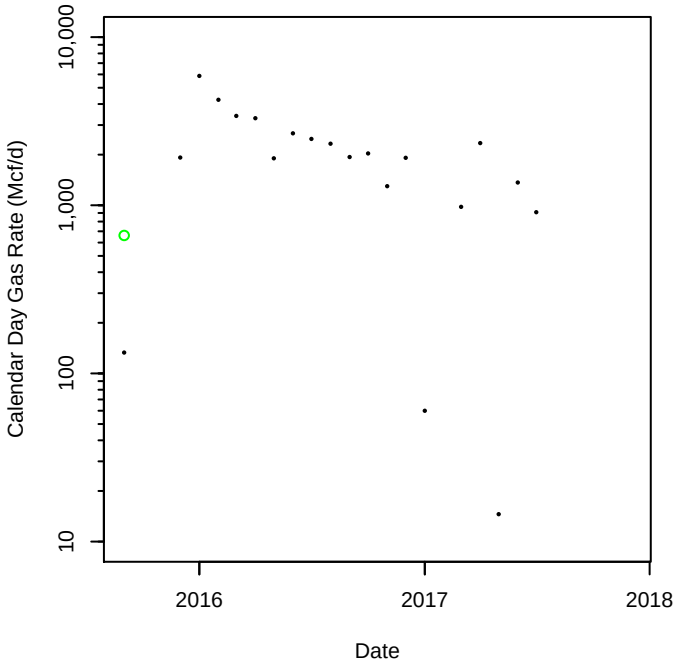
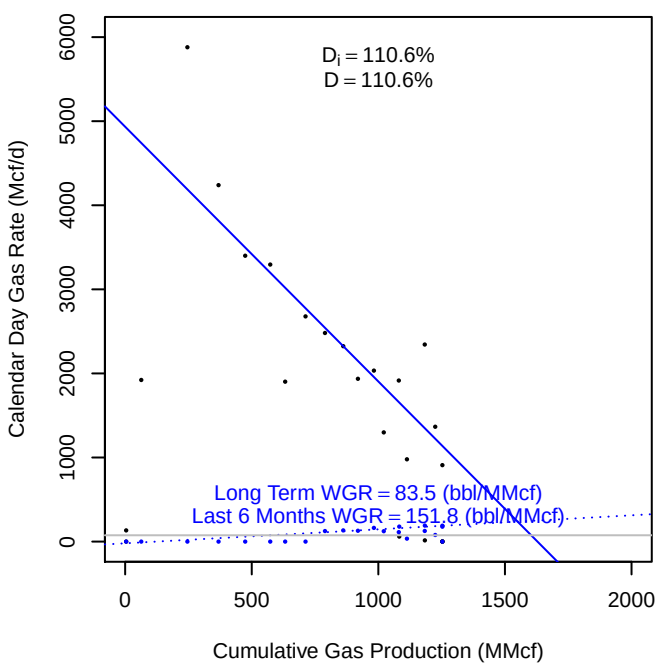
00/01−01−069−08W6/2

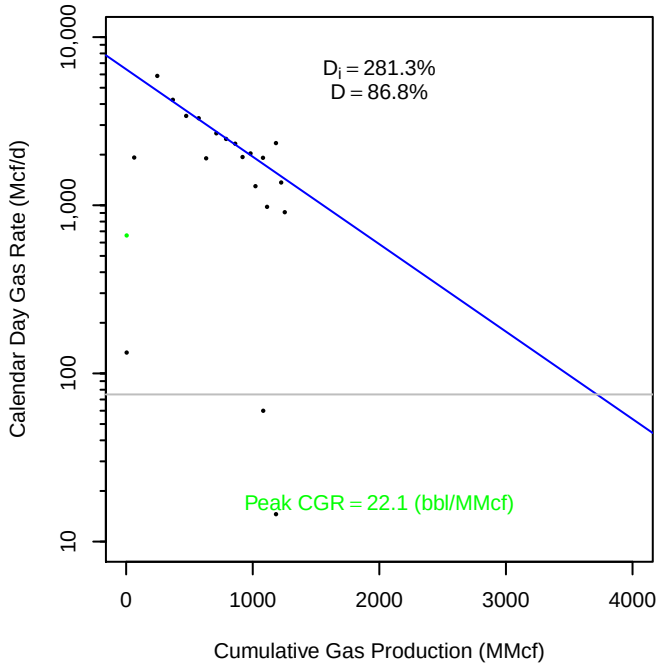
Production to Date = 1,253 MMcf



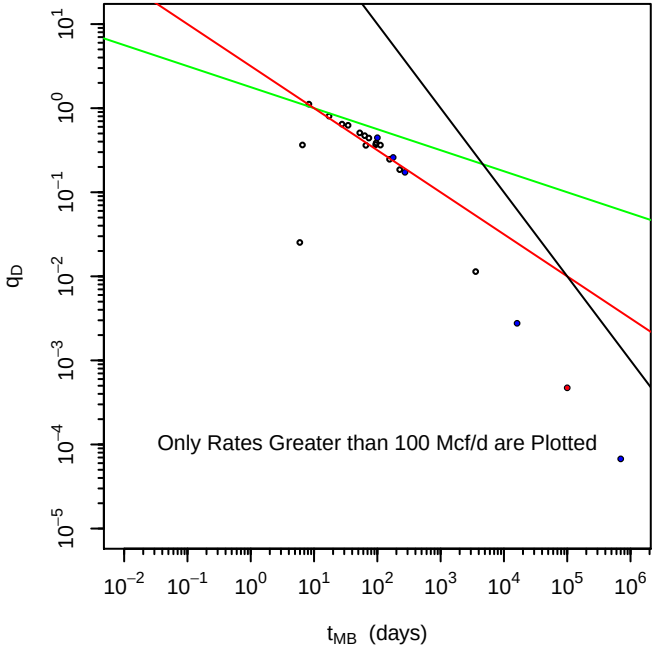
Exponential URR = 1,600 MMcf



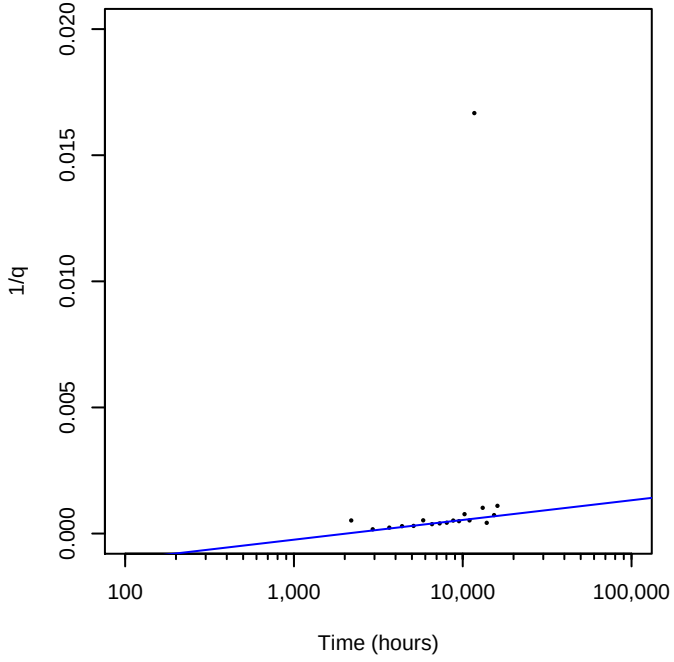
Harmonic URR = 3,700 MMcf



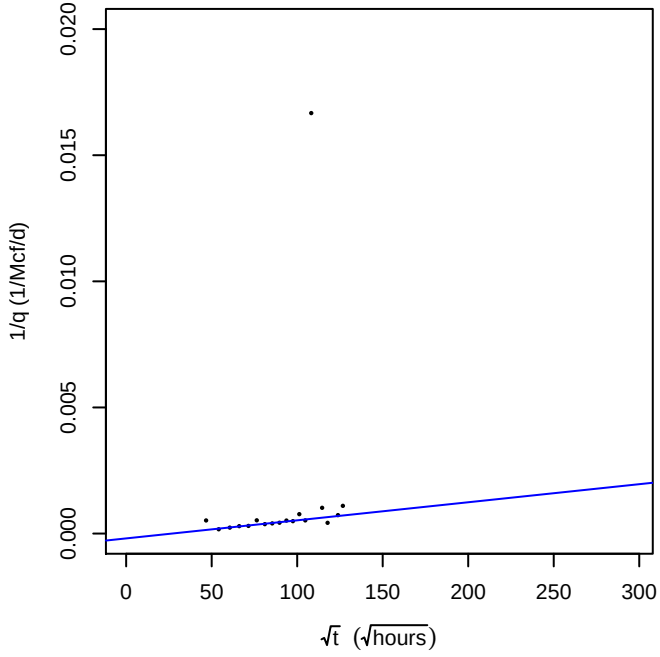
Pseudo−Blasingame Plot



Radial Flow Identification

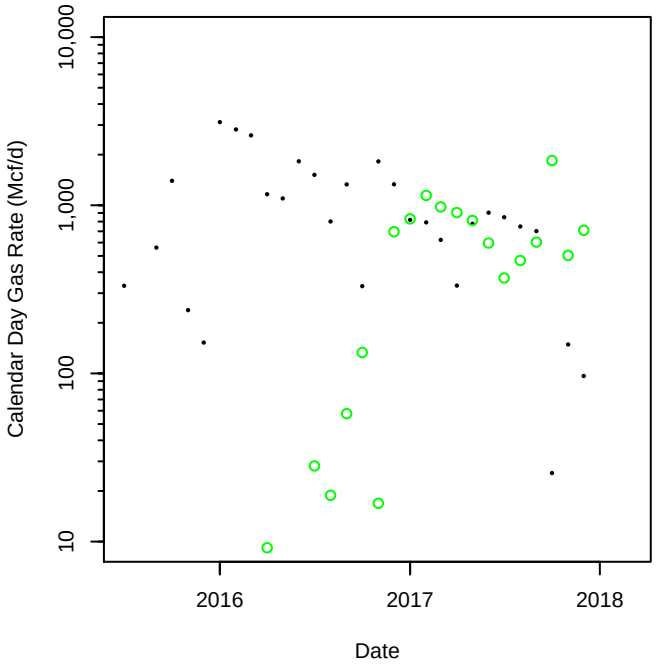


Linear Flow Identification

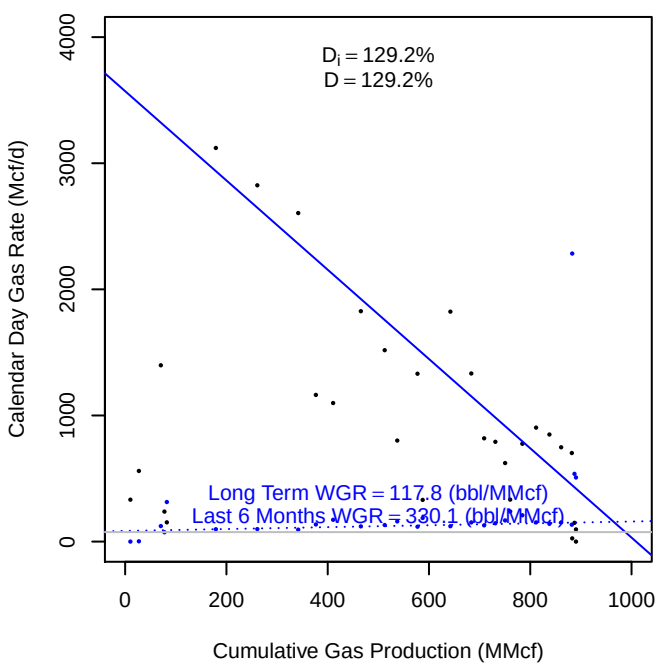


00/01−02−064−04W6/0

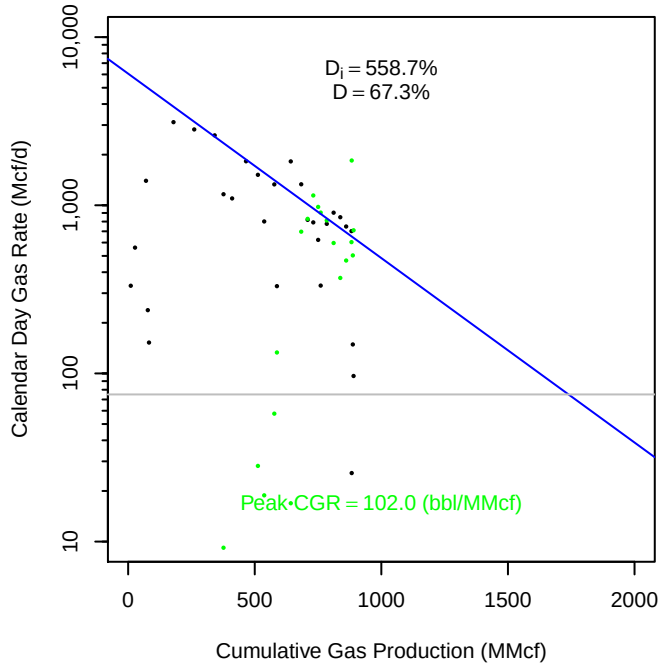
Production to Date = 890 MMcf



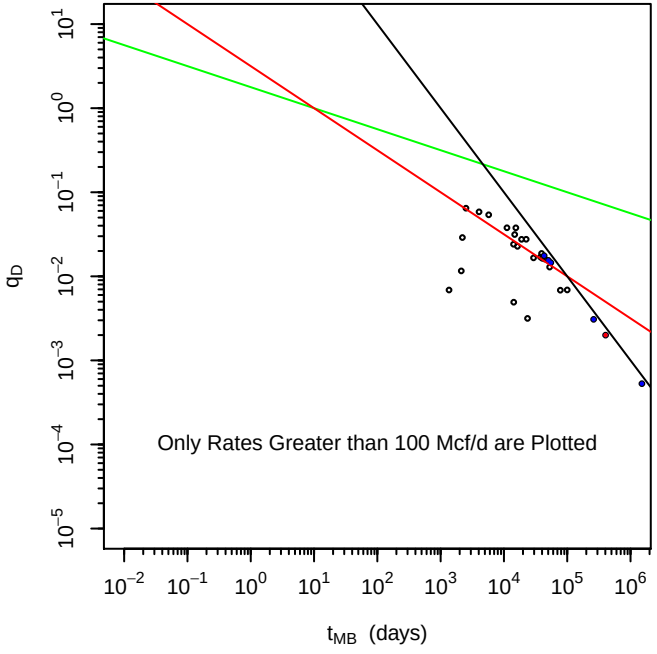
Exponential URR = 1,000 MMcf



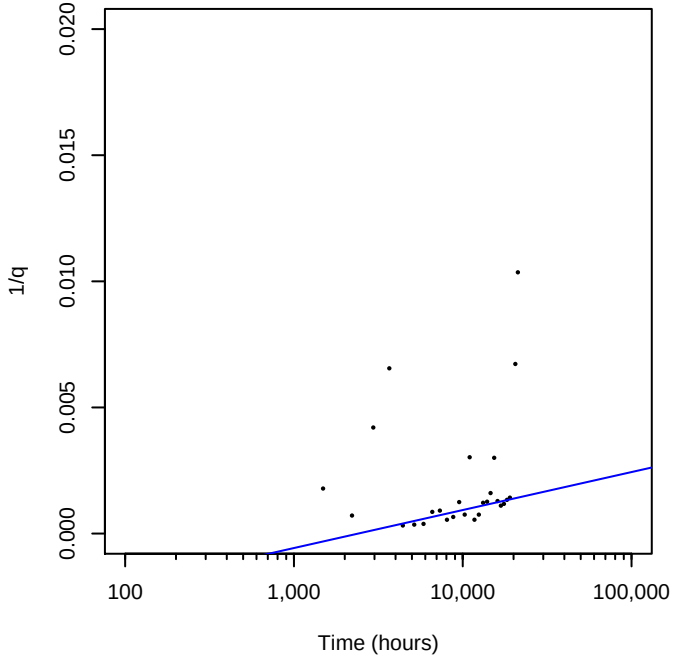
Harmonic URR = 1,750 MMcf



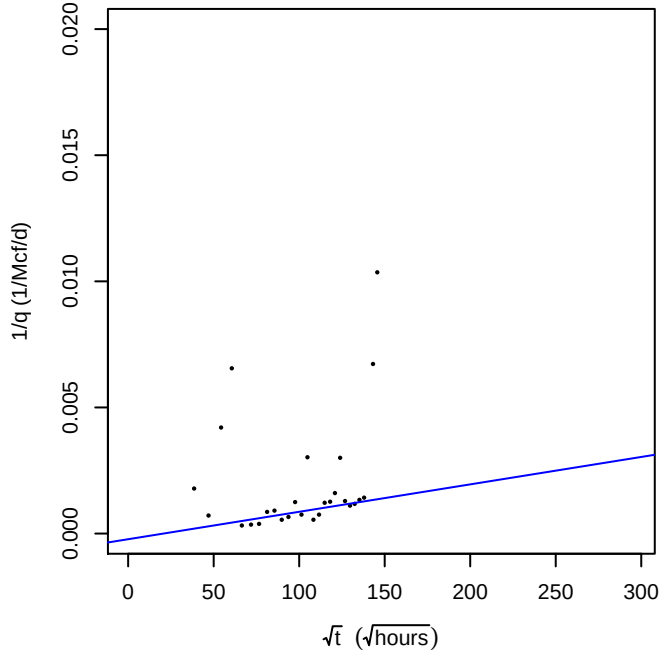
Pseudo−Blasingame Plot



Radial Flow Identification

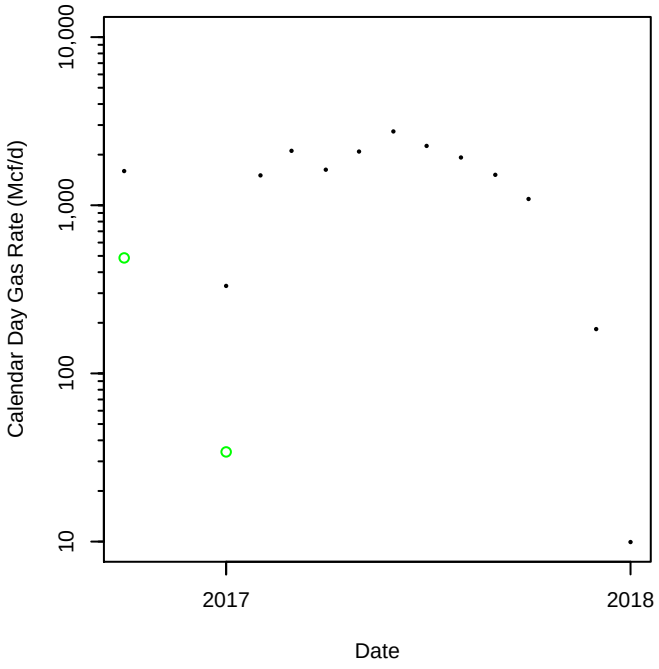


Linear Flow Identification

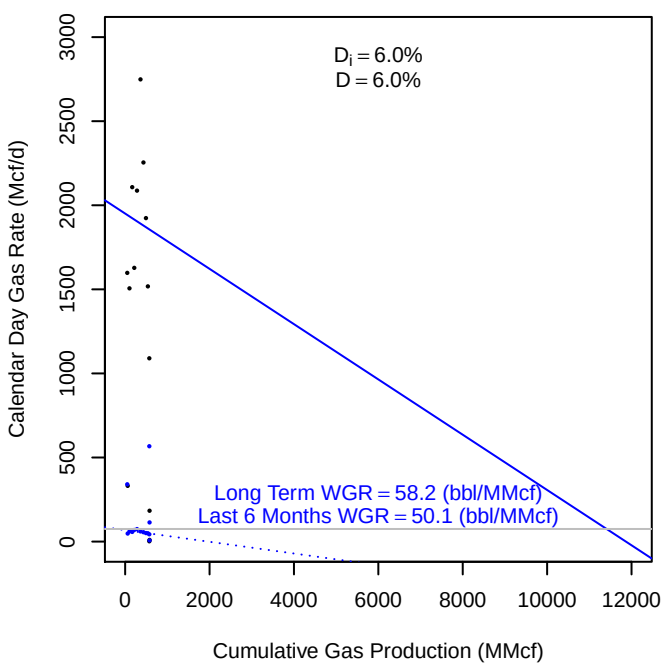


00/01−05−077−11W6/0

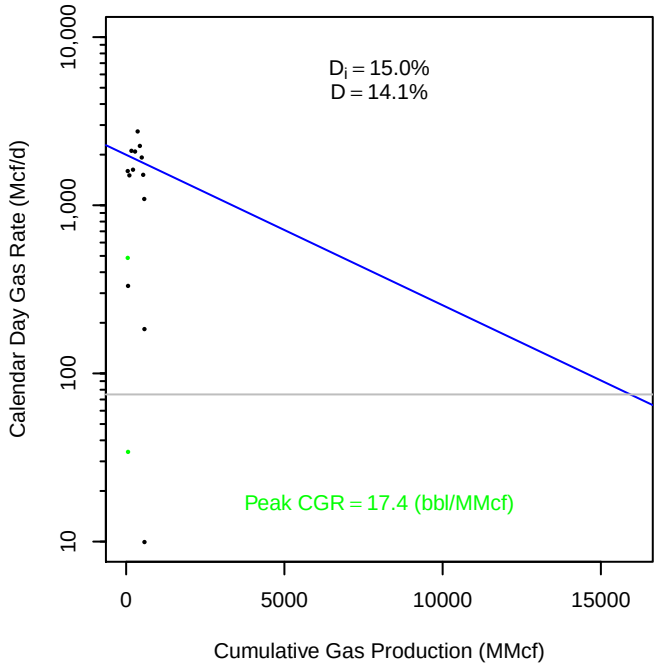
Production to Date = 578 MMcf



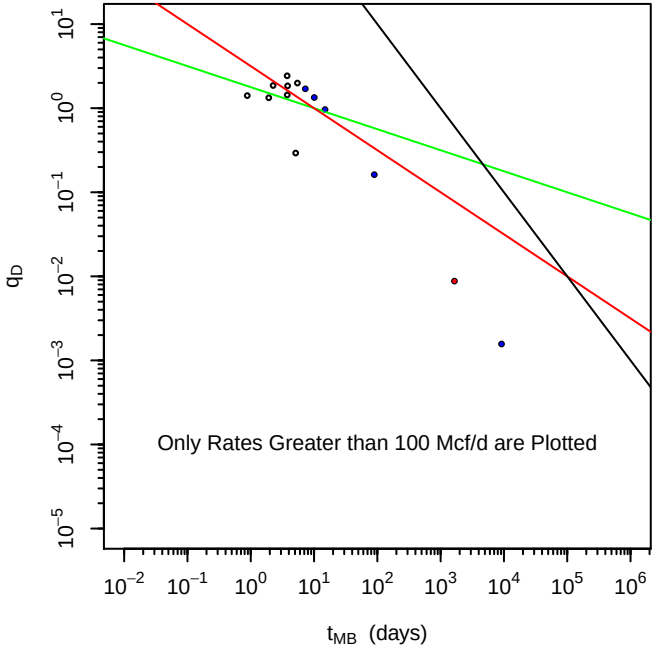
Exponential URR = 11,400 MMcf



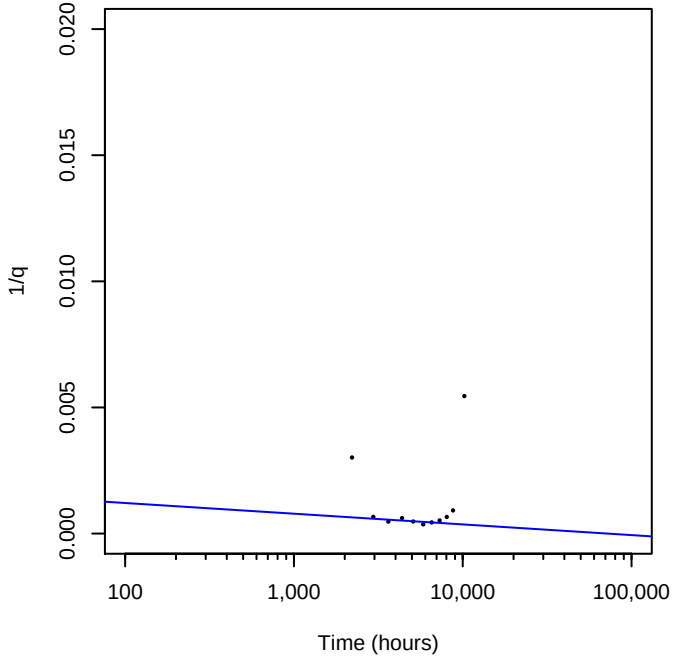
Harmonic URR = 15,950 MMcf



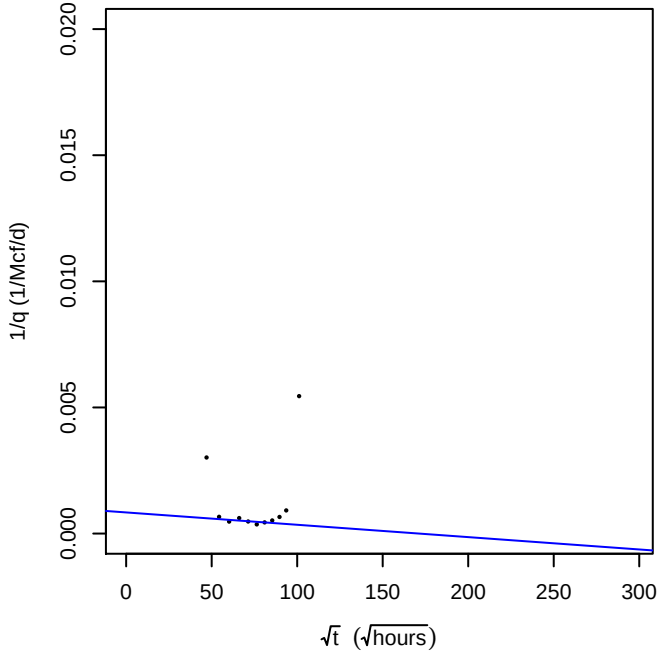
Pseudo−Blasingame Plot



Radial Flow Identification

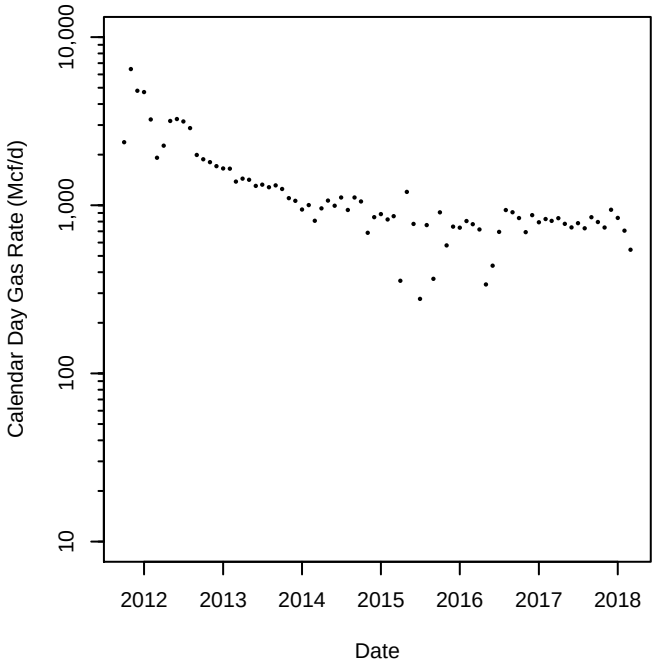


Linear Flow Identification

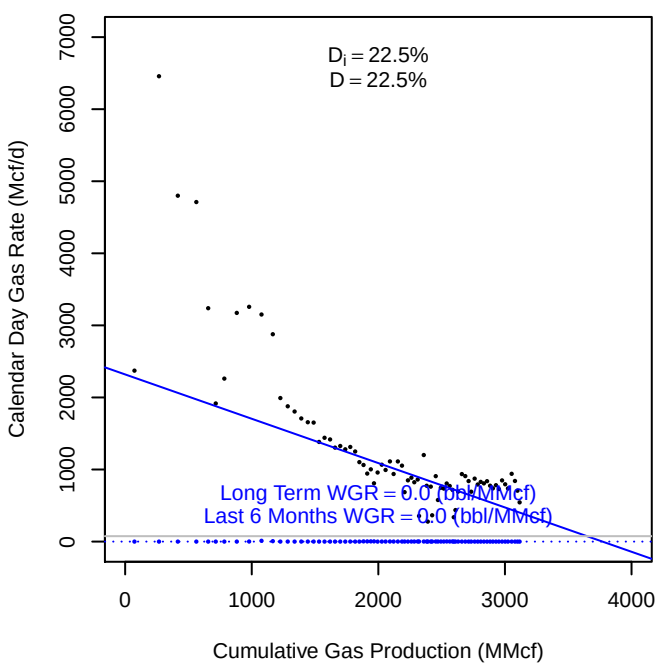


00/01−06−076−13W6/0

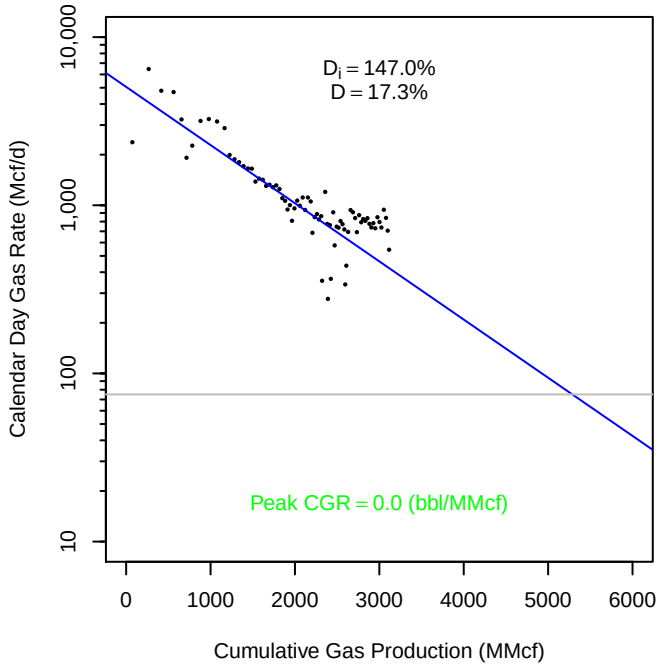
Production to Date = 3,116 MMcf



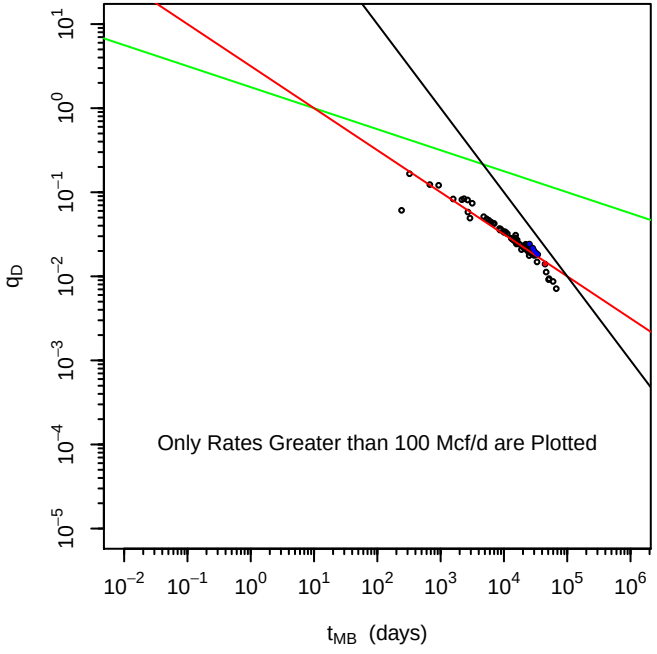
Exponential URR = 3,650 MMcf



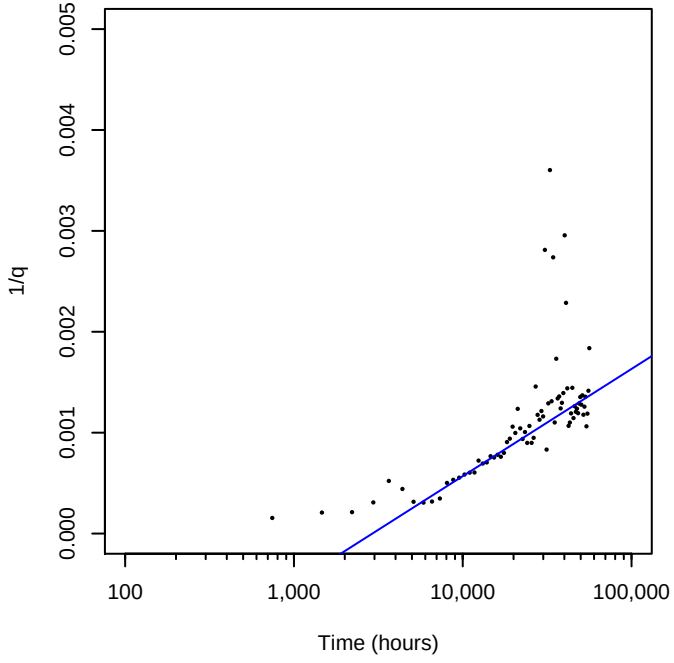
Harmonic URR = 5,300 MMcf



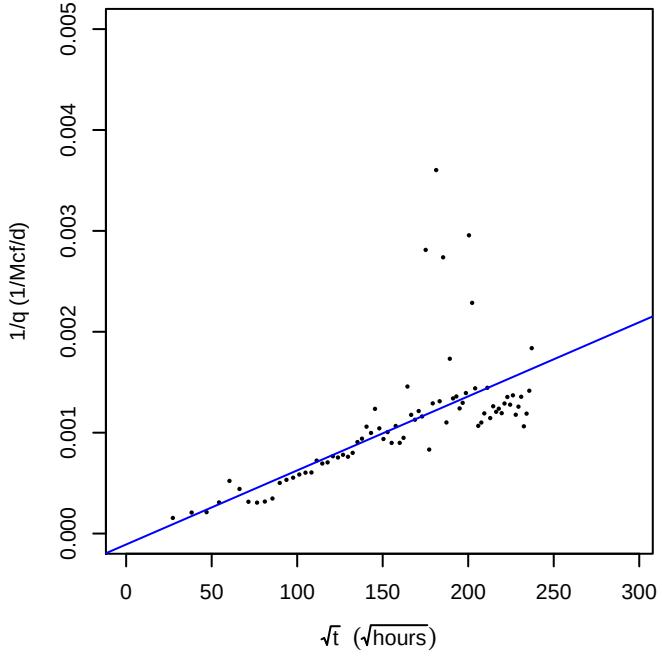
Pseudo−Blasingame Plot



Radial Flow Identification

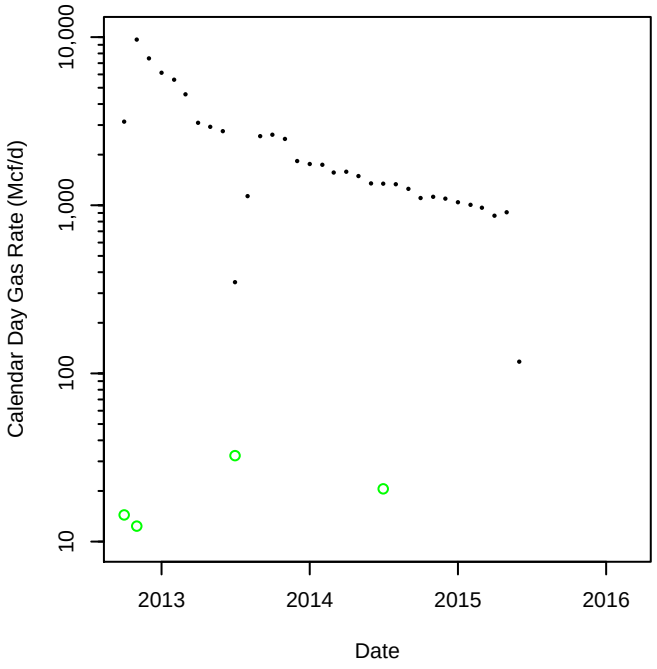


Linear Flow Identification

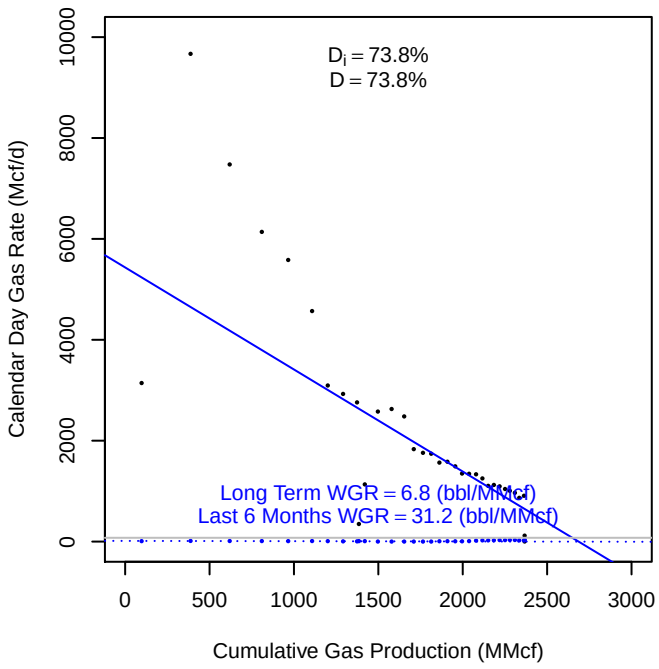


00/01−06−081−15W6/0

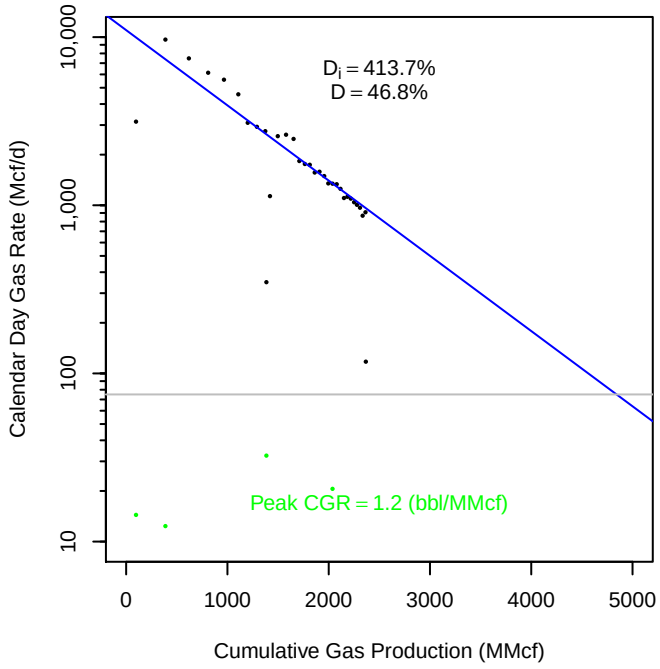
Production to Date = 2,367 MMcf



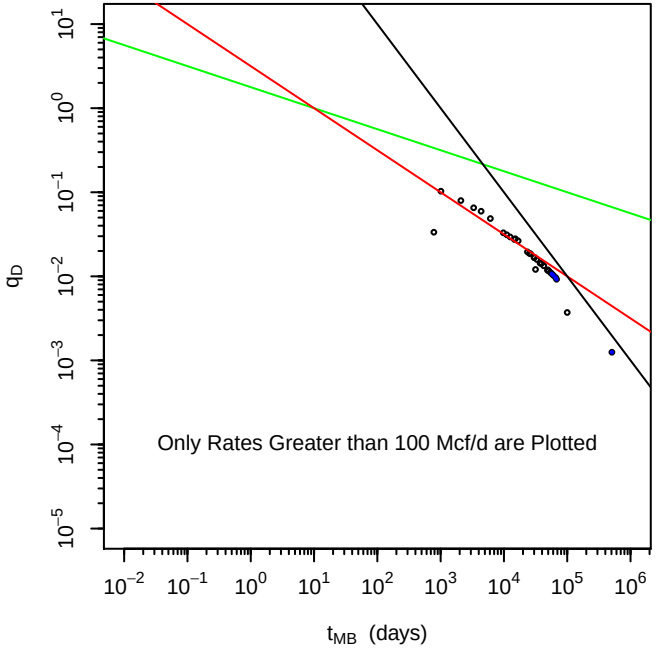
Exponential URR = 2,650 MMcf



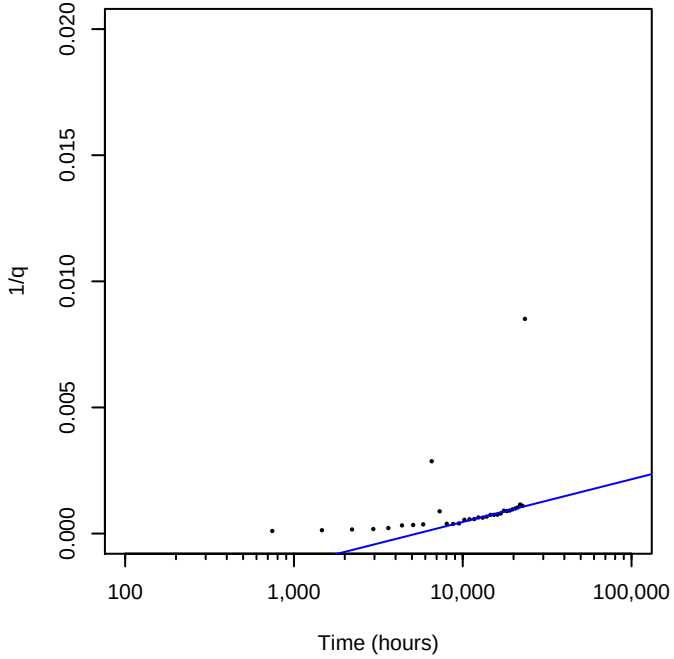
Harmonic URR = 4,850 MMcf



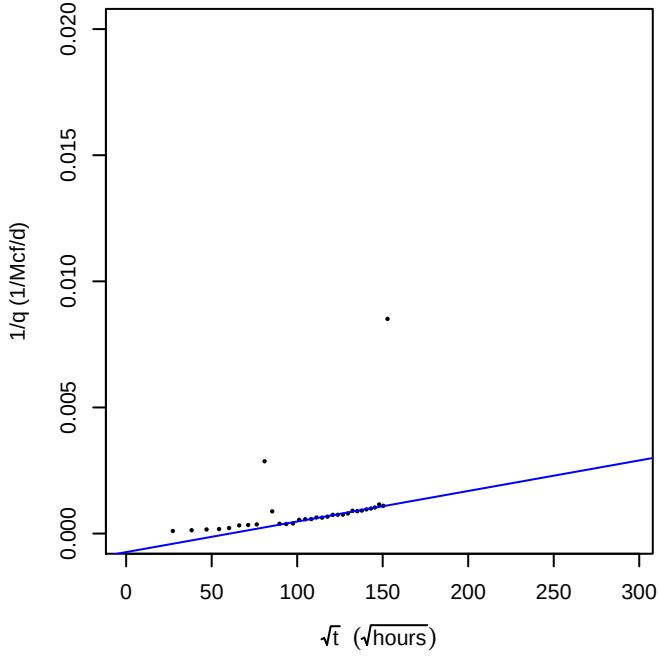
Pseudo−Blasingame Plot



Radial Flow Identification

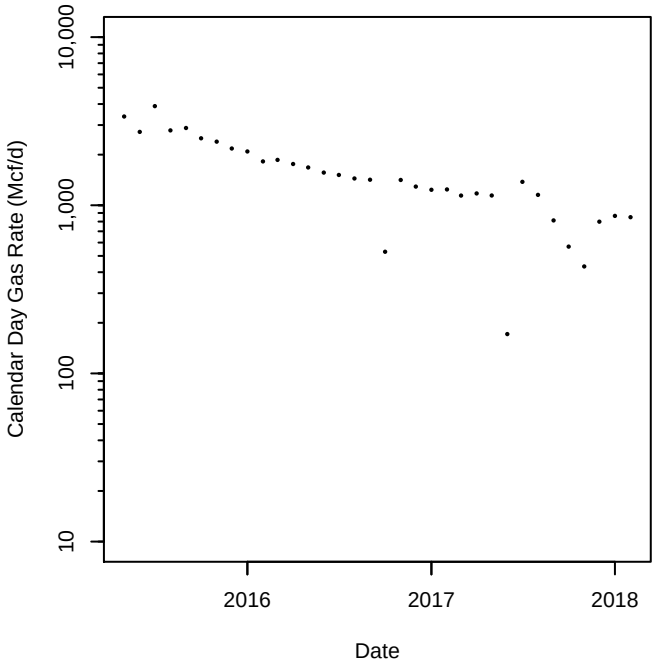


Linear Flow Identification

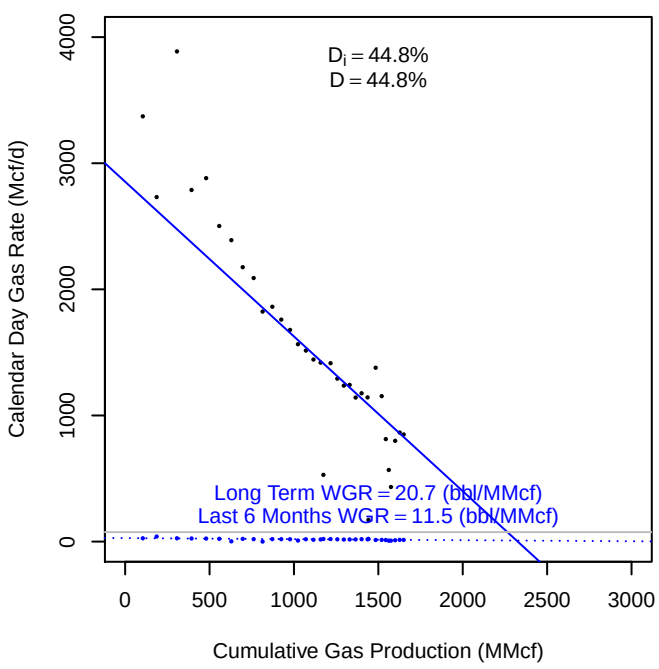


00/01−07−081−20W6/0

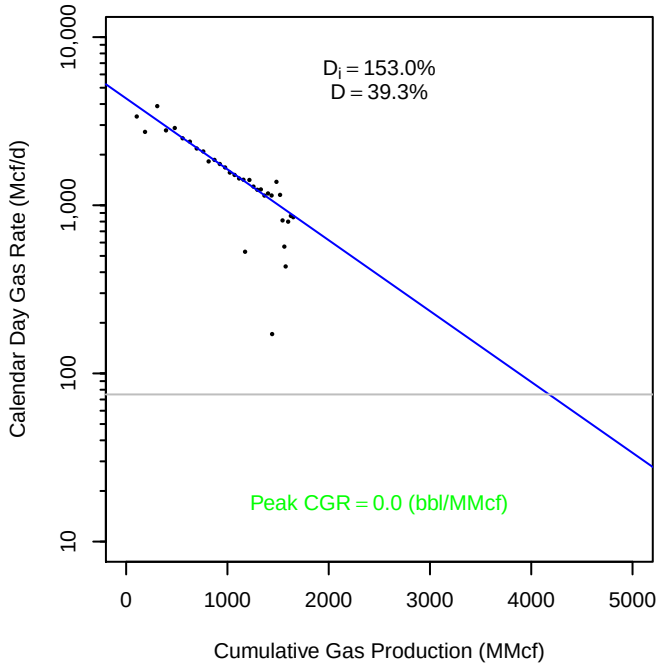
Production to Date = 1,650 MMcf



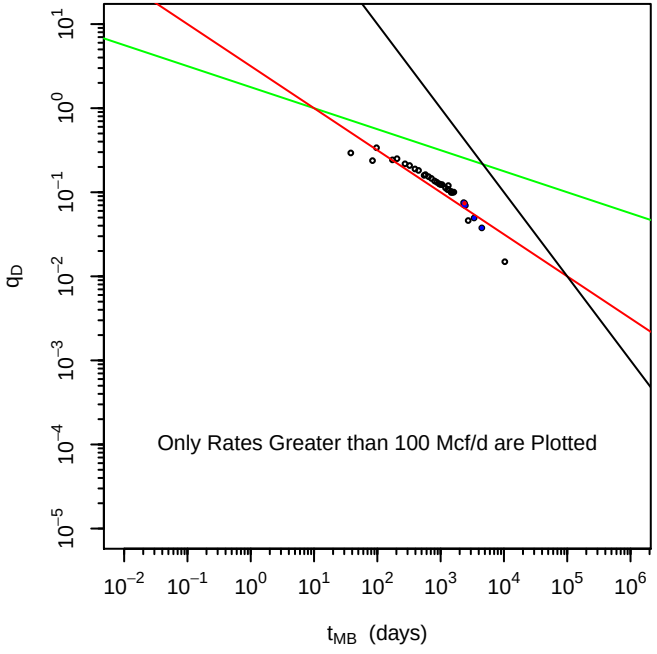
Exponential URR = 2,250 MMcf



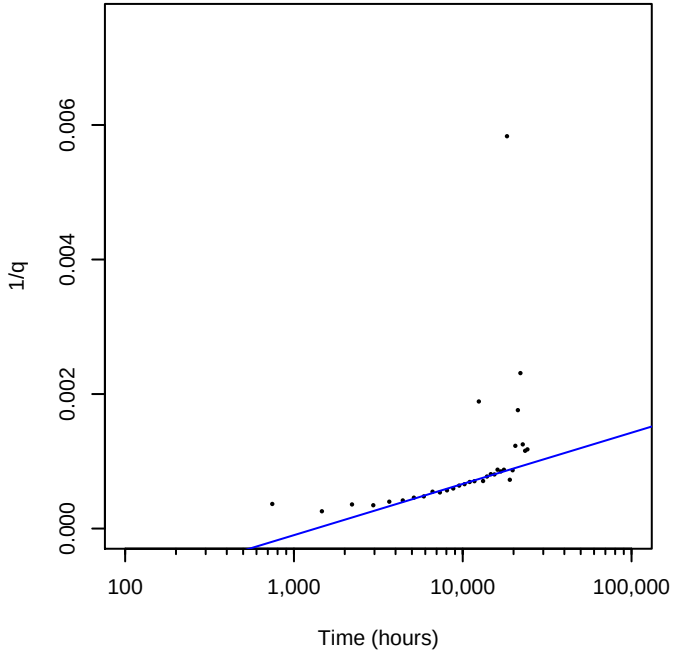
Harmonic URR = 4,200 MMcf



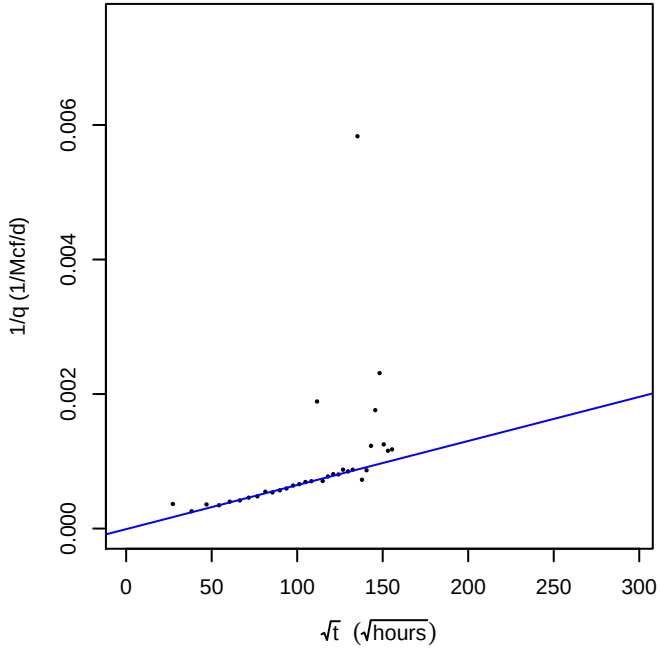
Pseudo−Blasingame Plot



Radial Flow Identification

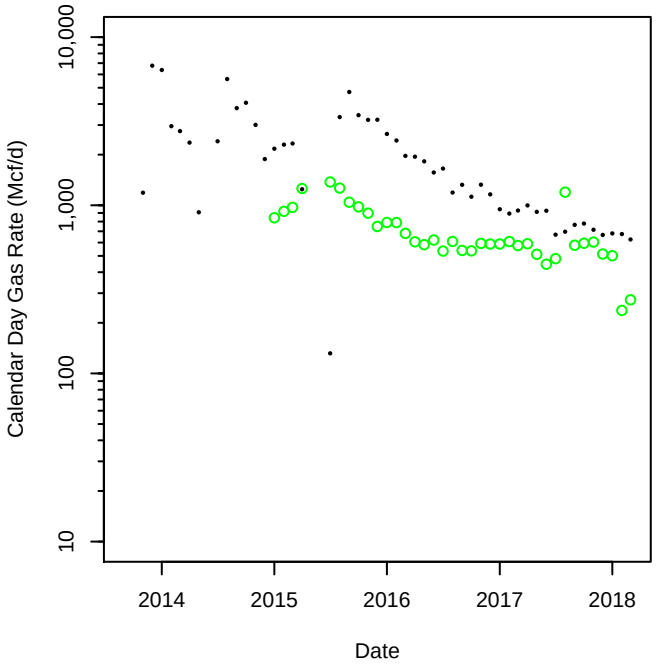


Linear Flow Identification

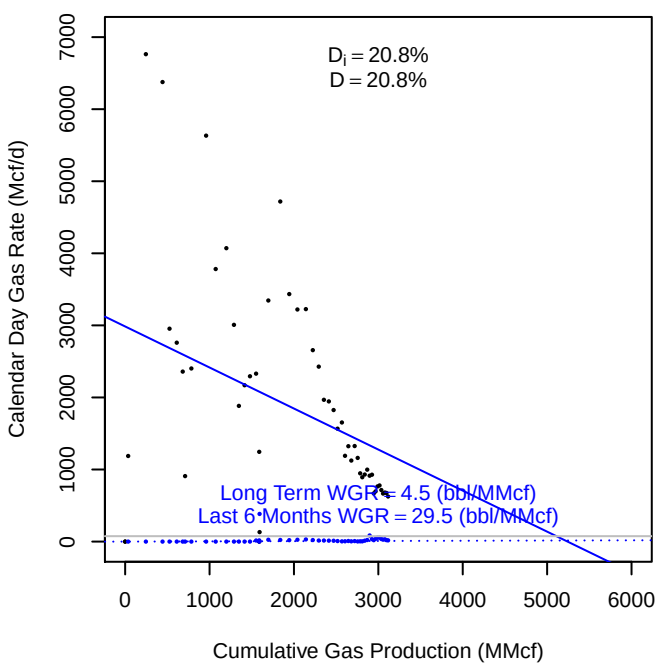


00/01−08−064−04W6/0

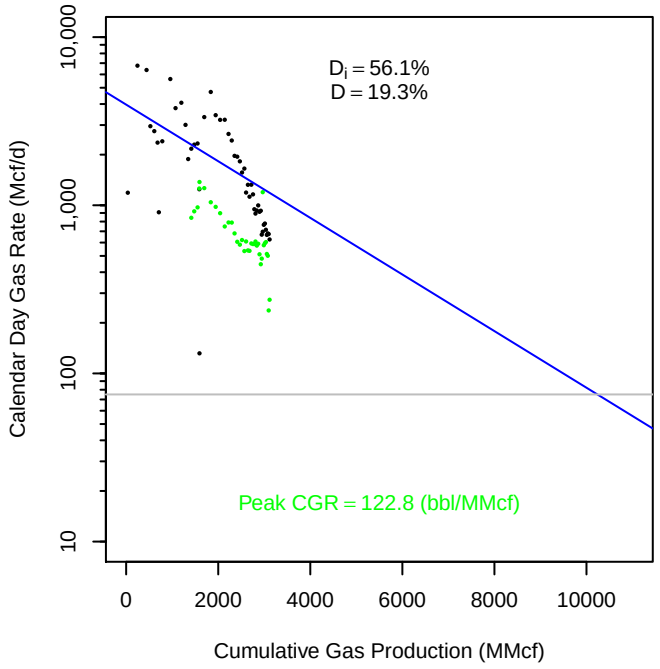
Production to Date = 3,116 MMcf



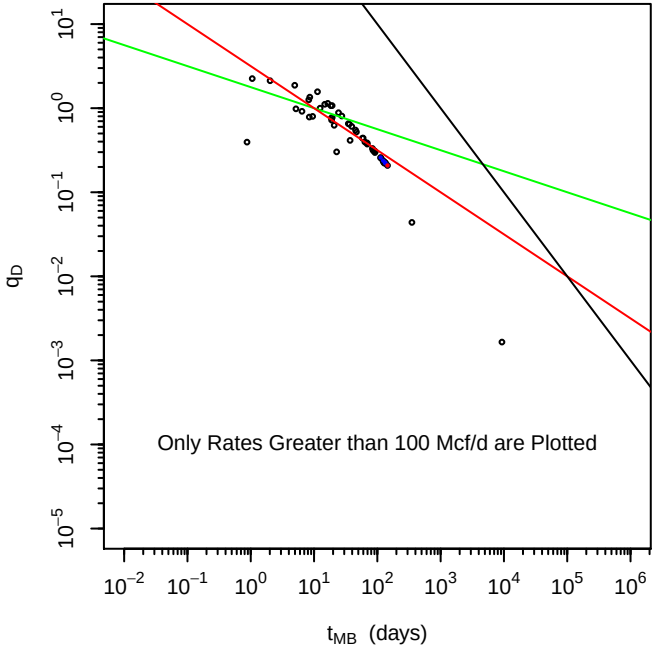
Exponential URR = 5,100 MMcf



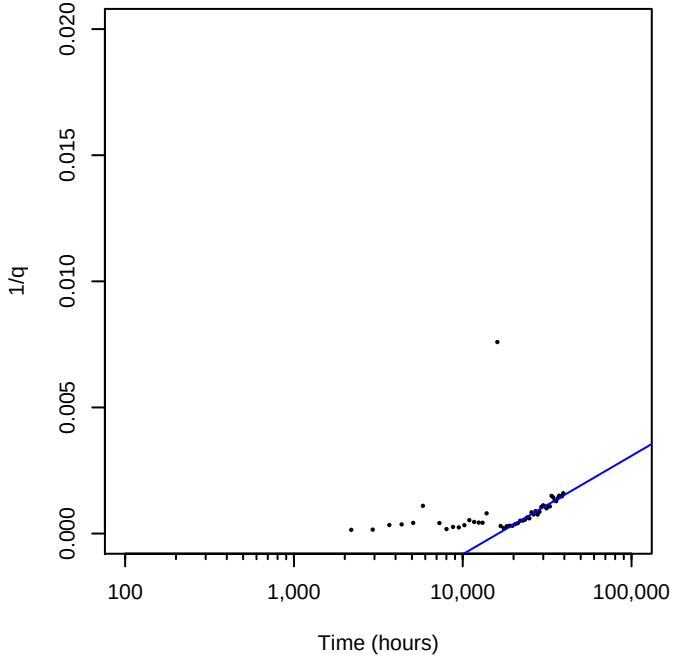
Harmonic URR = 10,250 MMcf



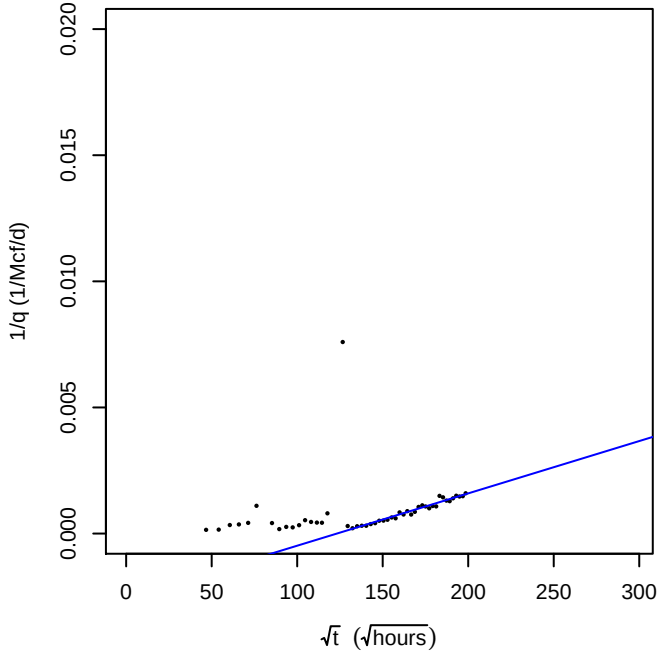
Pseudo−Blasingame Plot



Radial Flow Identification

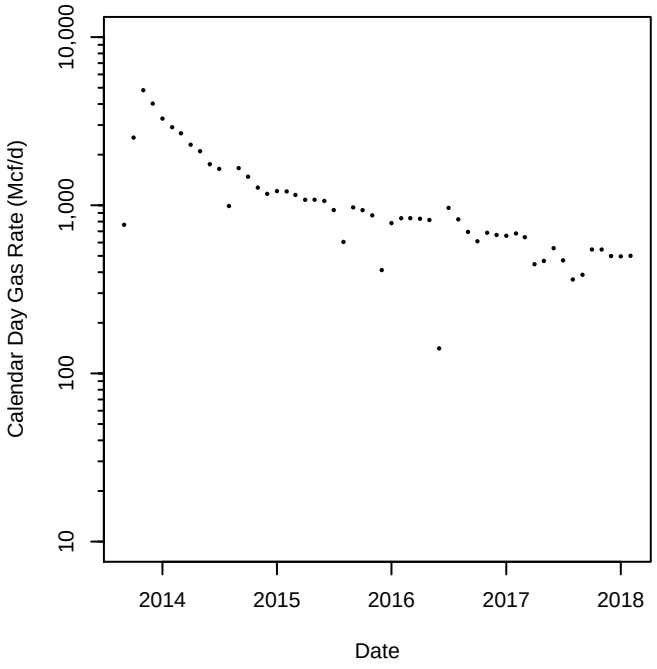


Linear Flow Identification

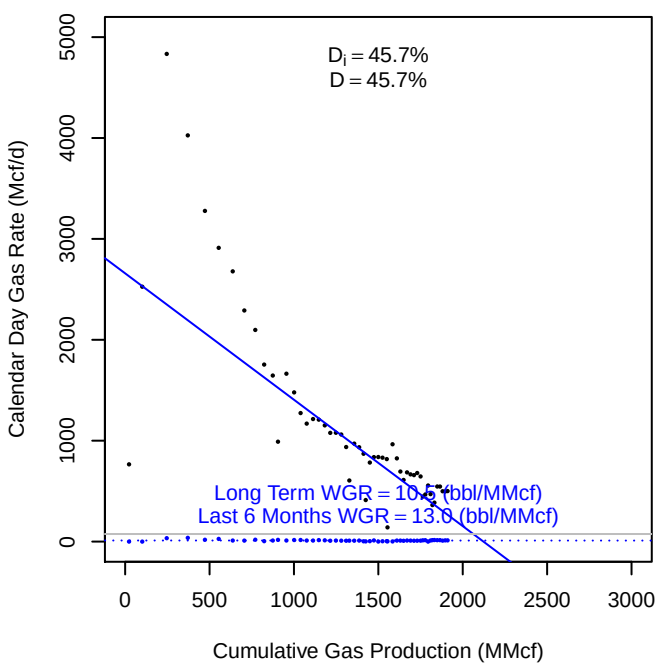


00/01−09−082−19W6/0

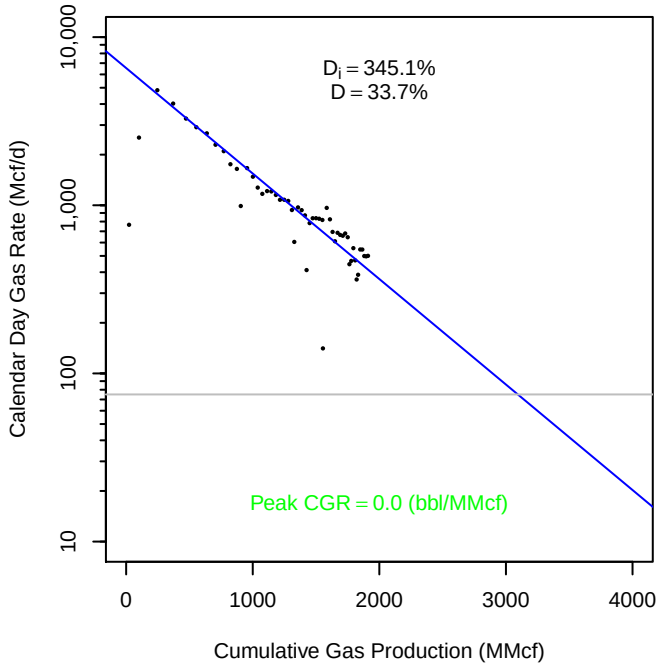
Production to Date = 1,910 MMcf



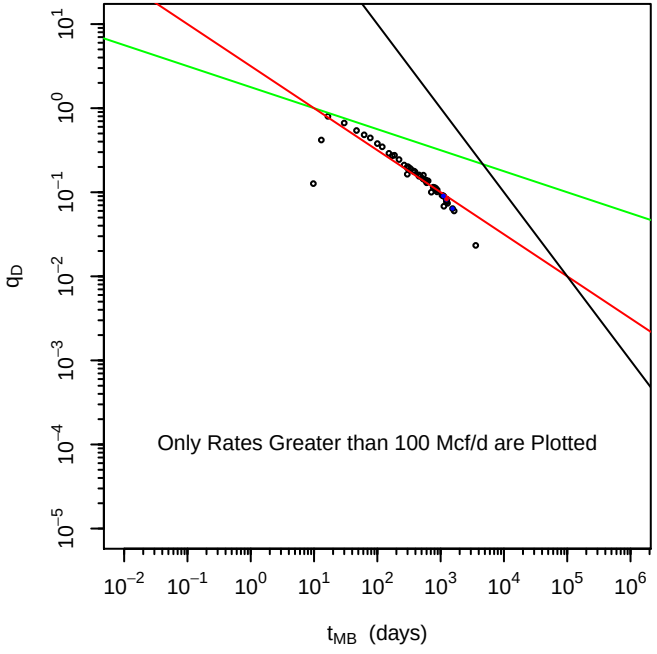
Exponential URR = 2,050 MMcf



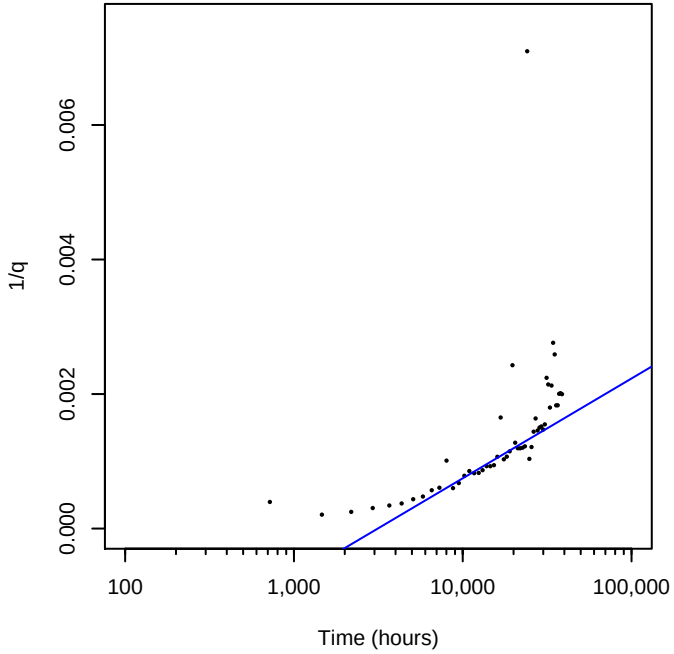
Harmonic URR = 3,100 MMcf



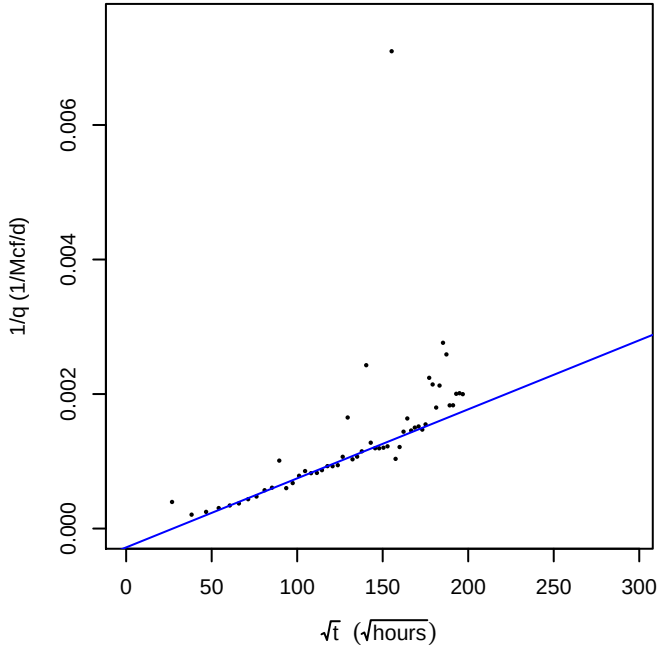
Pseudo−Blasingame Plot



Radial Flow Identification

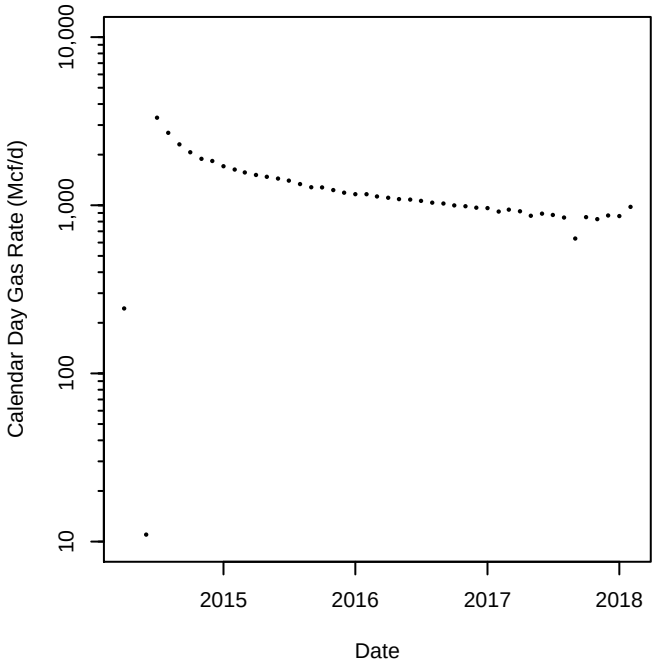


Linear Flow Identification

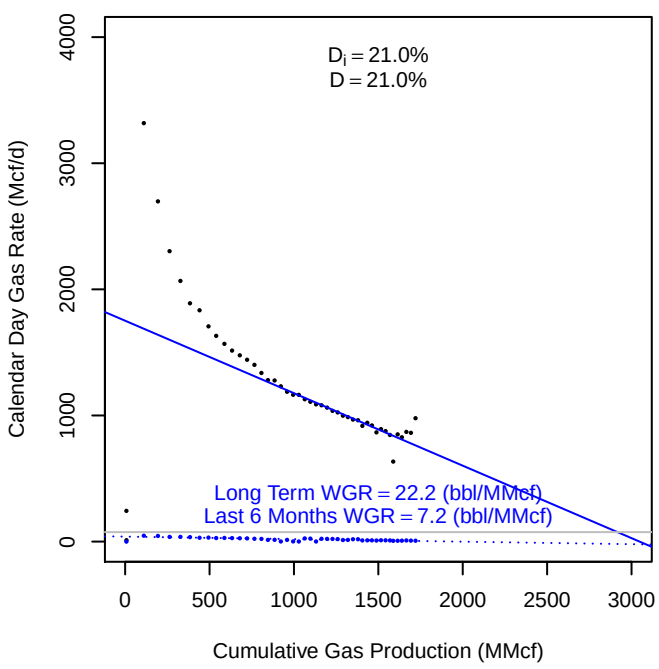


00/01−10−080−18W6/0

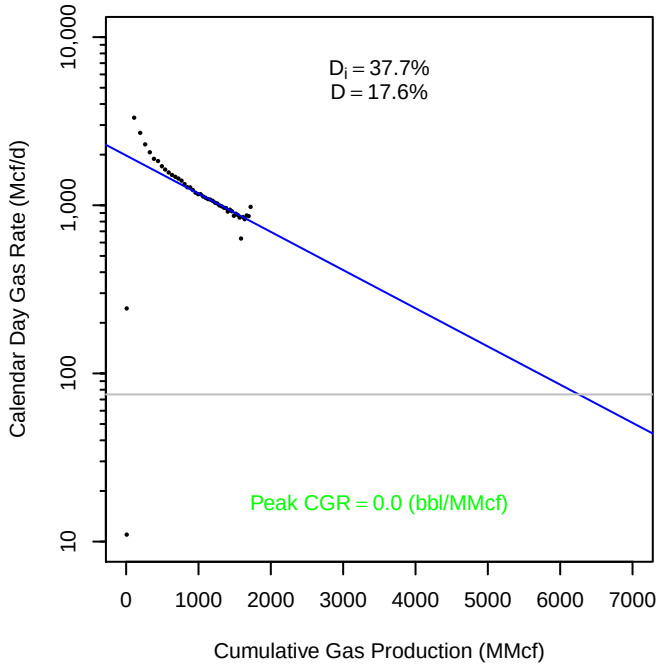
Production to Date = 1,720 MMcf



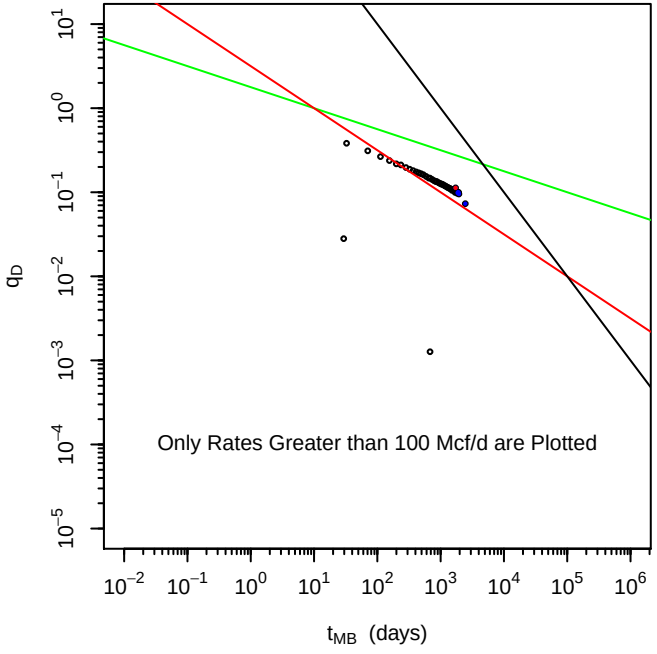
Exponential URR = 2,900 MMcf



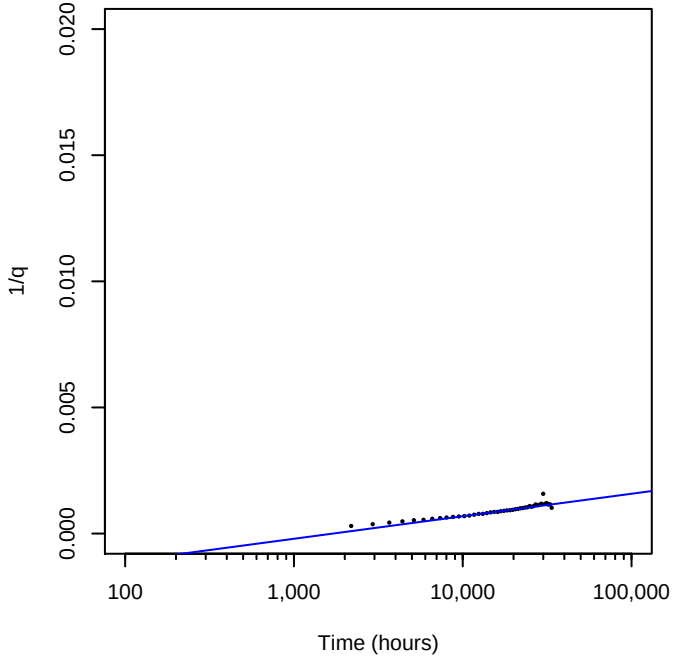
Harmonic URR = 6,250 MMcf



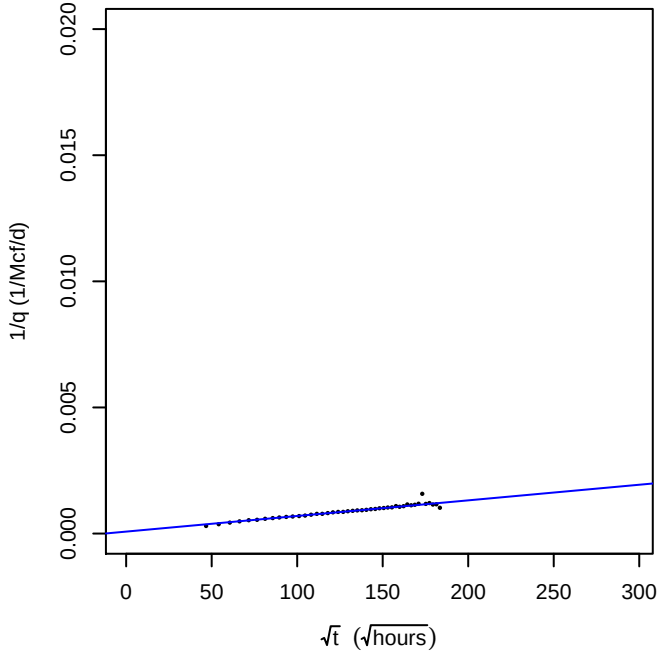
Pseudo−Blasingame Plot



Radial Flow Identification

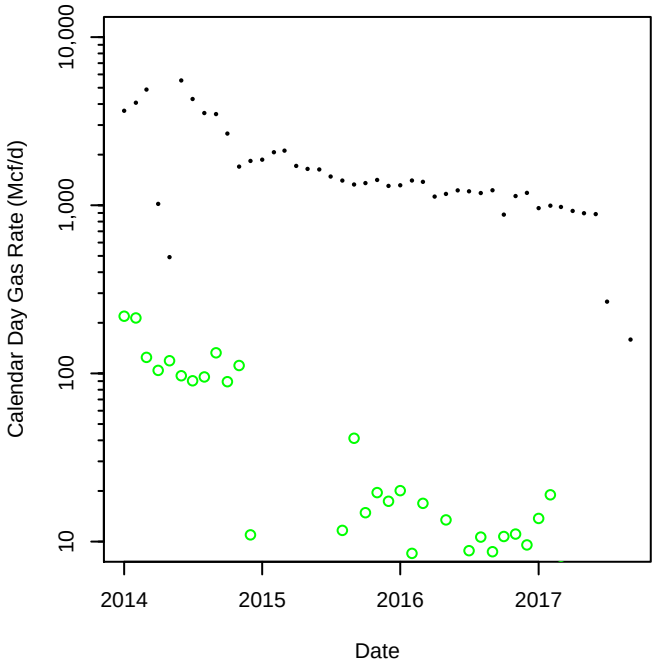


Linear Flow Identification

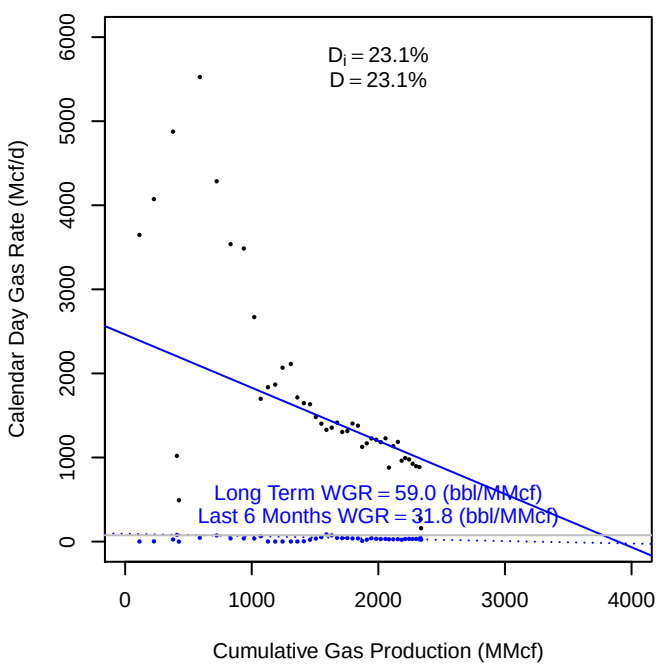


00/01−11−080−18W6/0

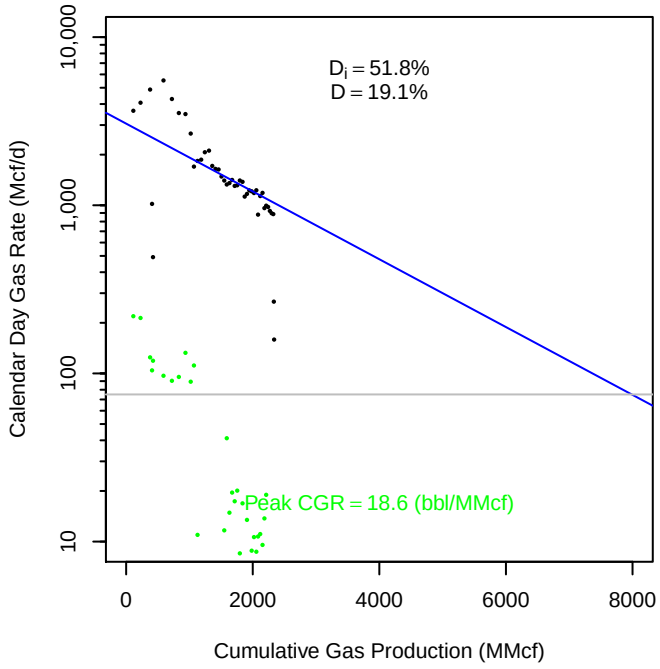
Production to Date = 2,338 MMcf



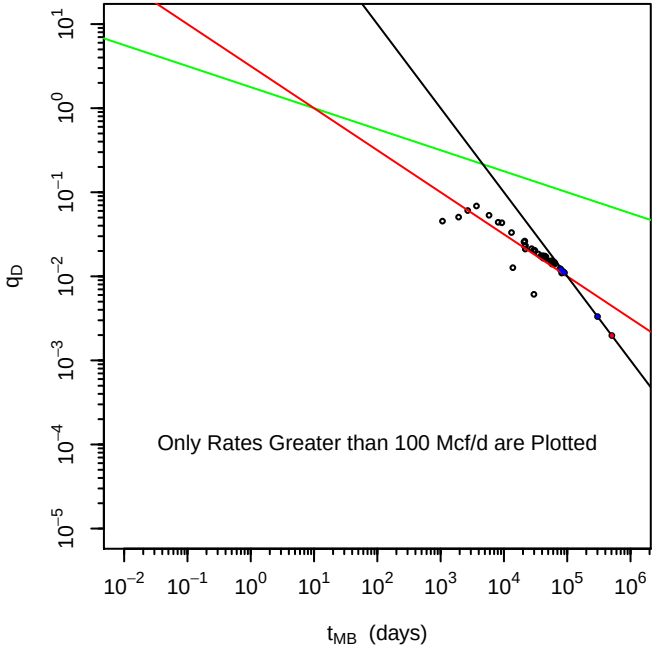
Exponential URR = 3,750 MMcf



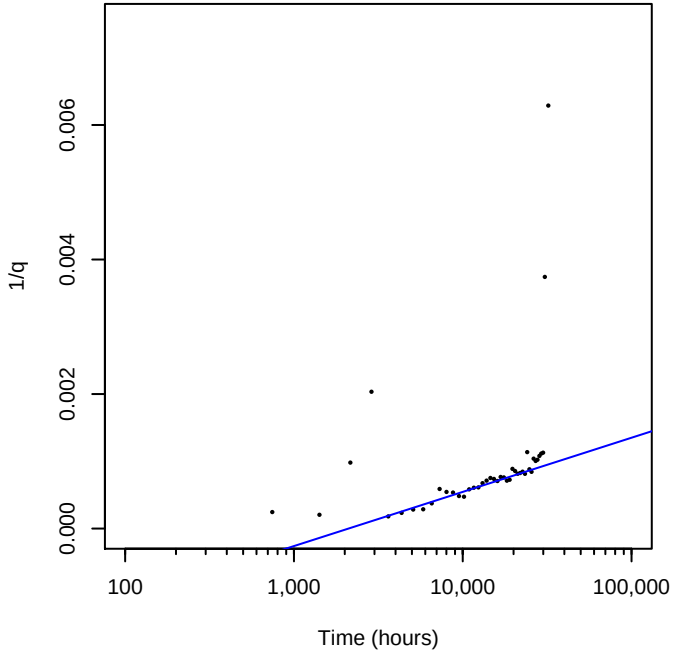
Harmonic URR = 8,000 MMcf



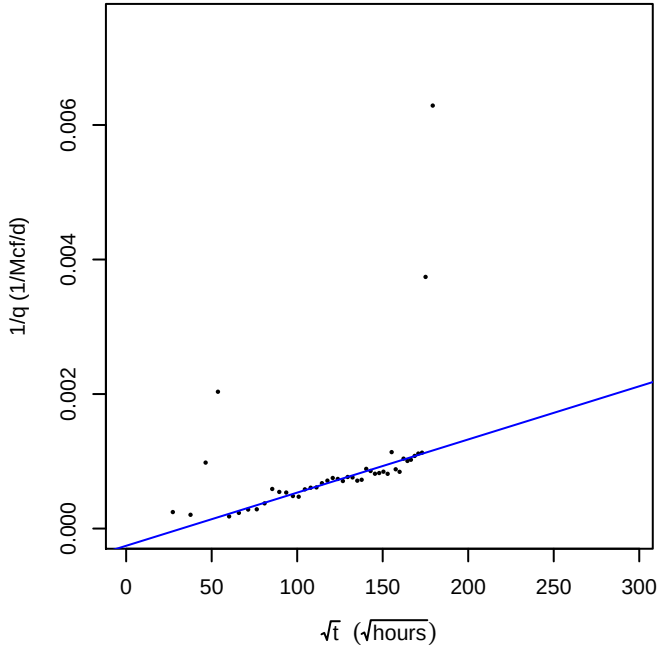
Pseudo−Blasingame Plot



Radial Flow Identification

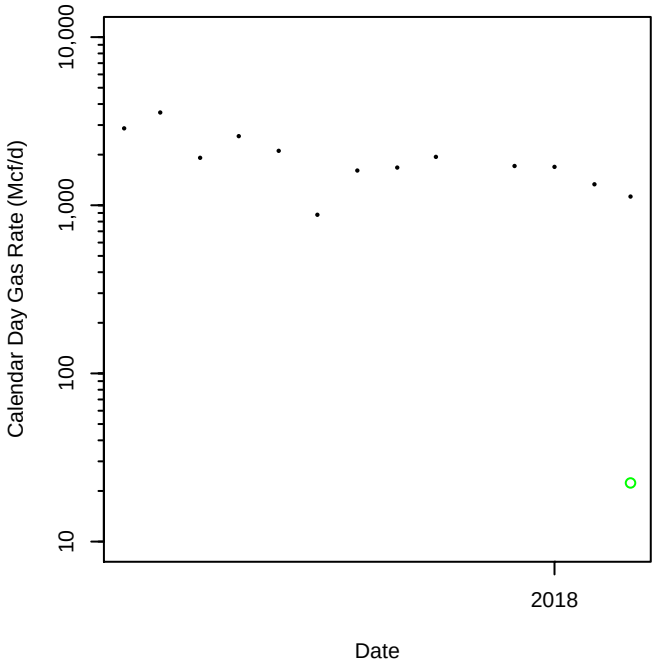


Linear Flow Identification

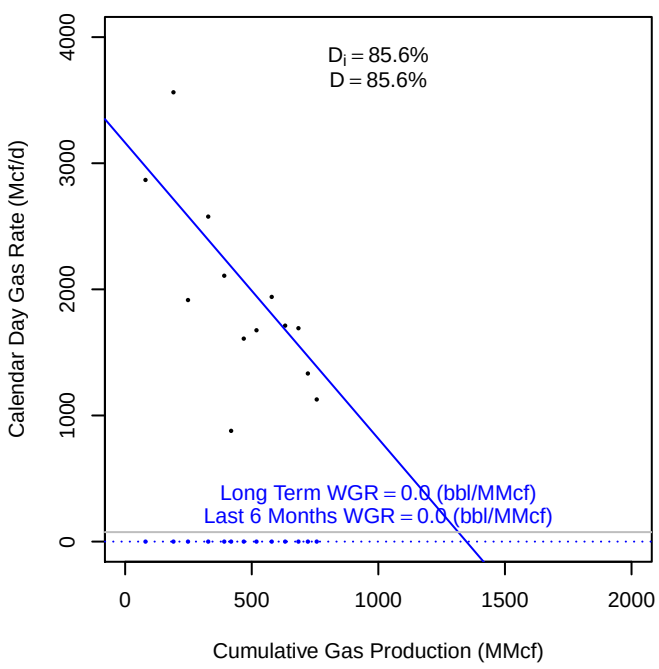


00/01−15−065−06W6/0

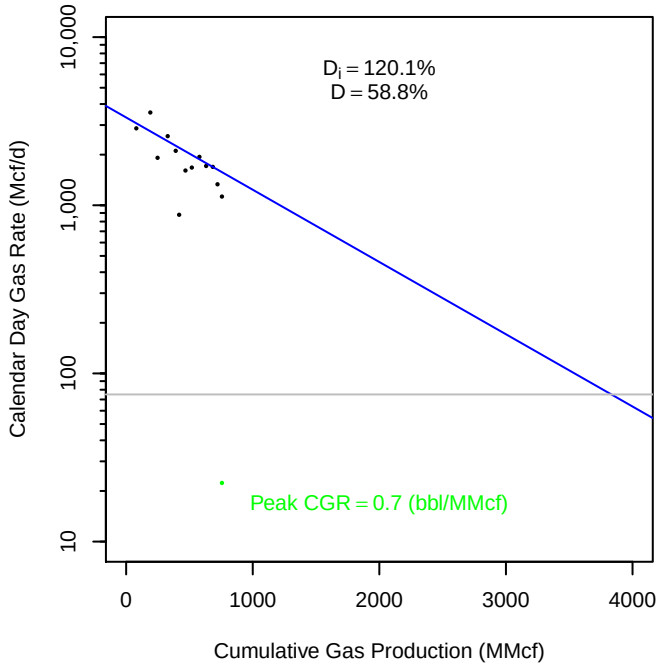
Production to Date = 757 MMcf



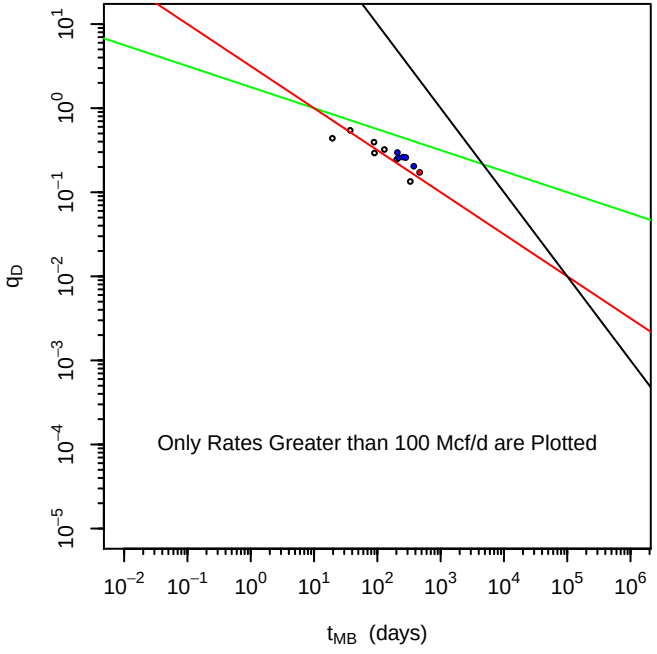
Exponential URR = 1,300 MMcf



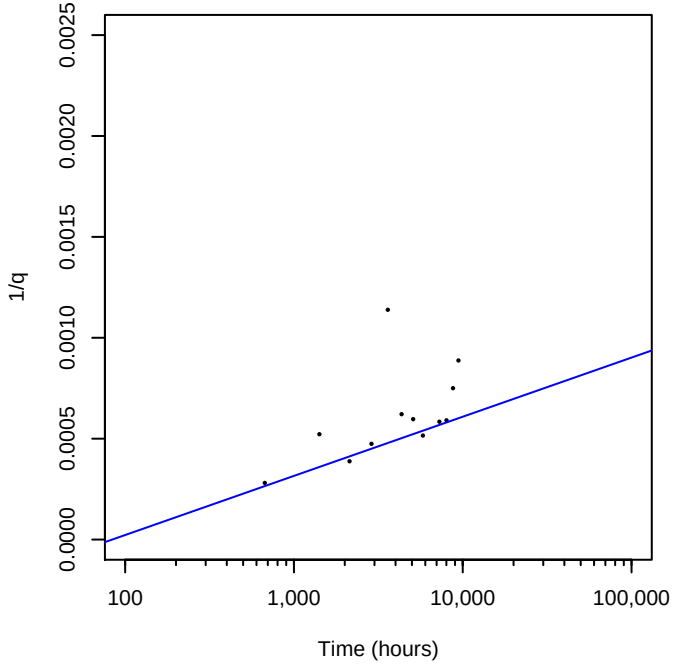
Harmonic URR = 3,850 MMcf



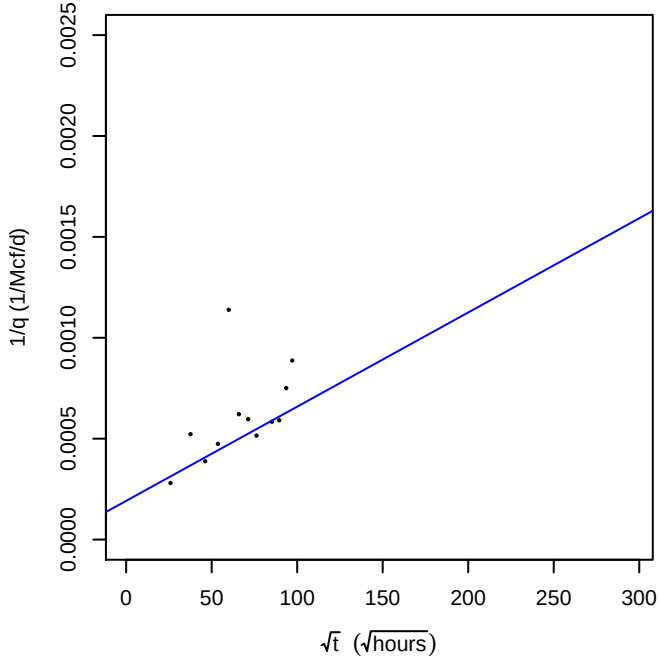
Pseudo−Blasingame Plot



Radial Flow Identification

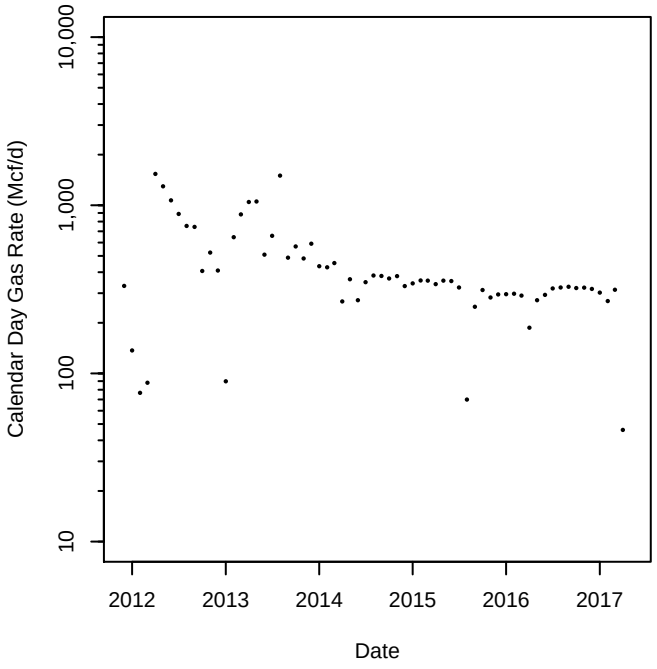


Linear Flow Identification

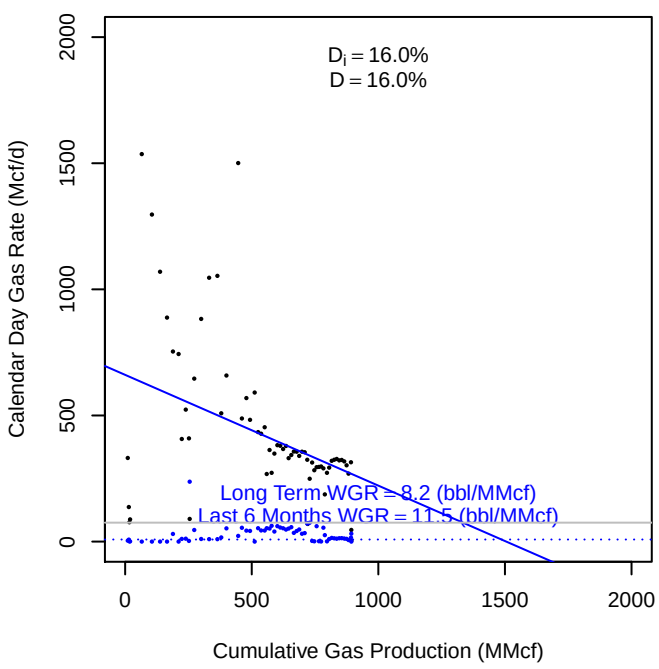


00/01−15−080−18W6/0

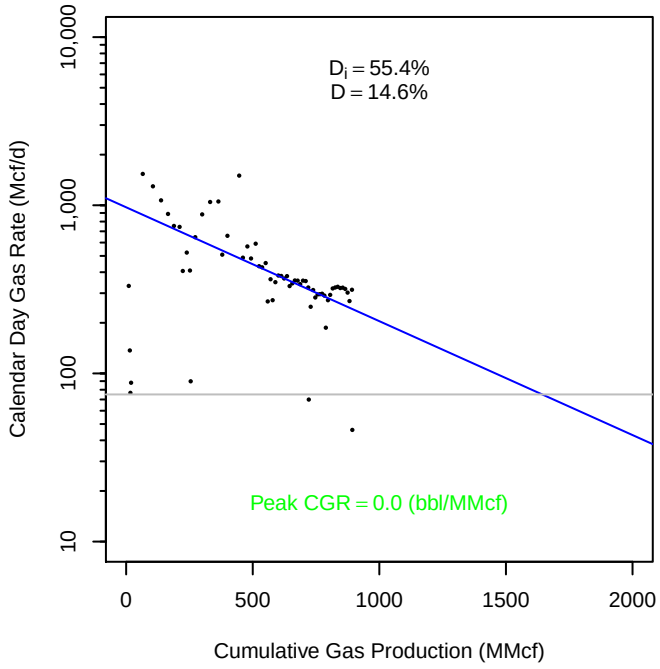
Production to Date = 893 MMcf



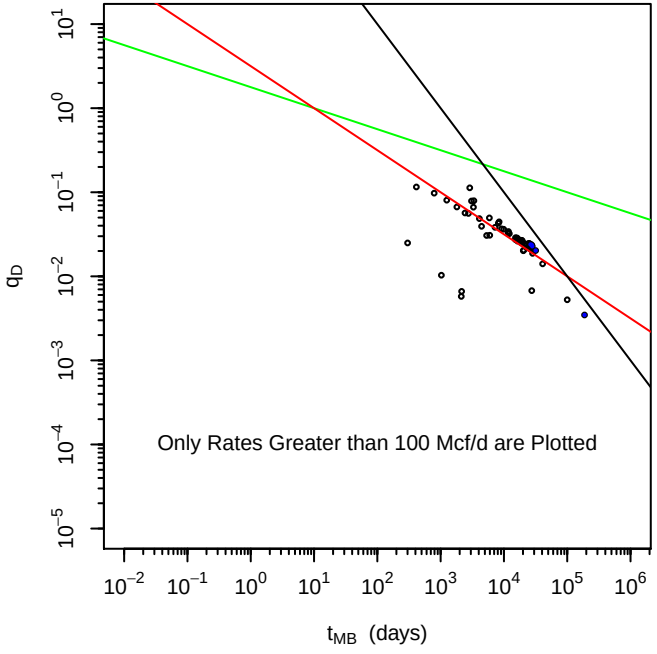
Exponential URR = 1,350 MMcf



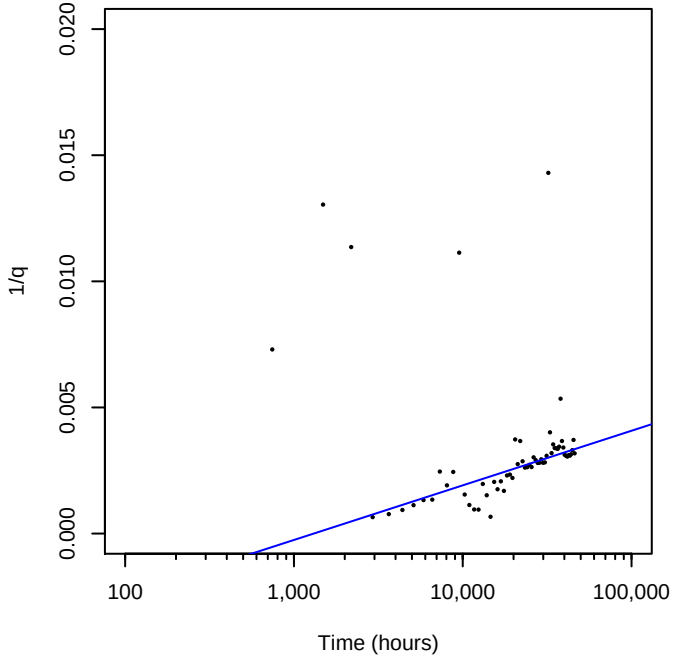
Harmonic URR = 1,650 MMcf



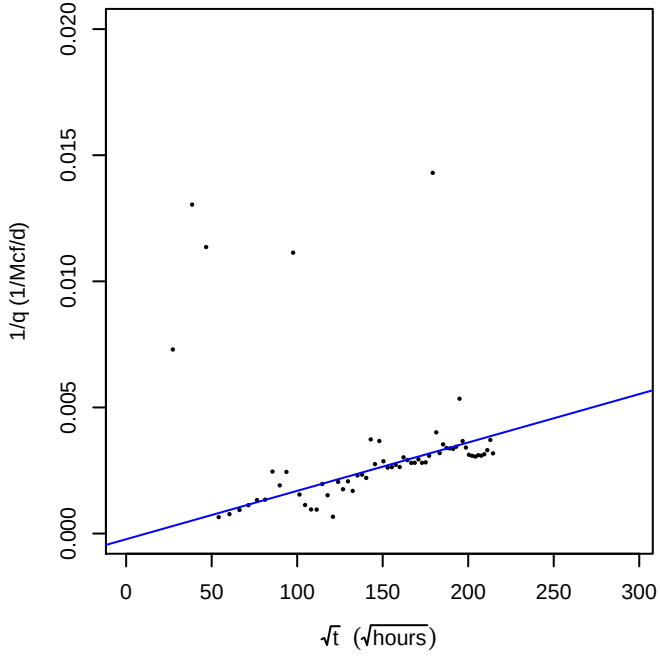
Pseudo−Blasingame Plot



Radial Flow Identification

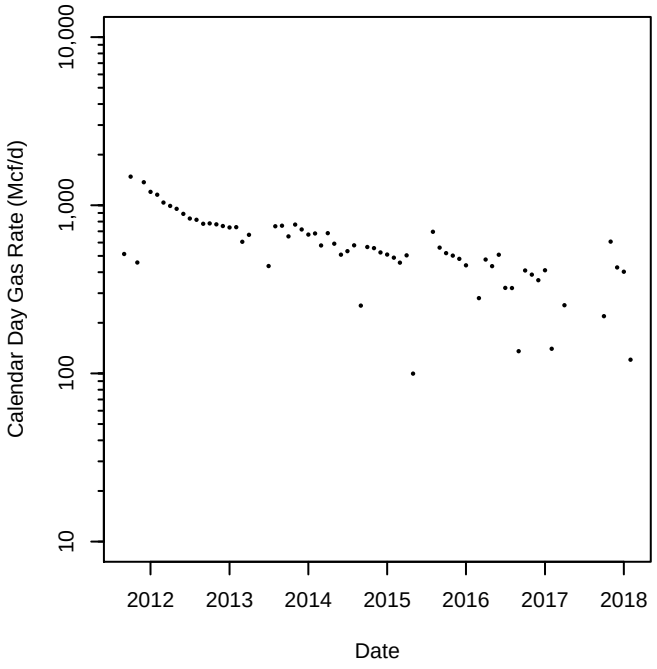


Linear Flow Identification

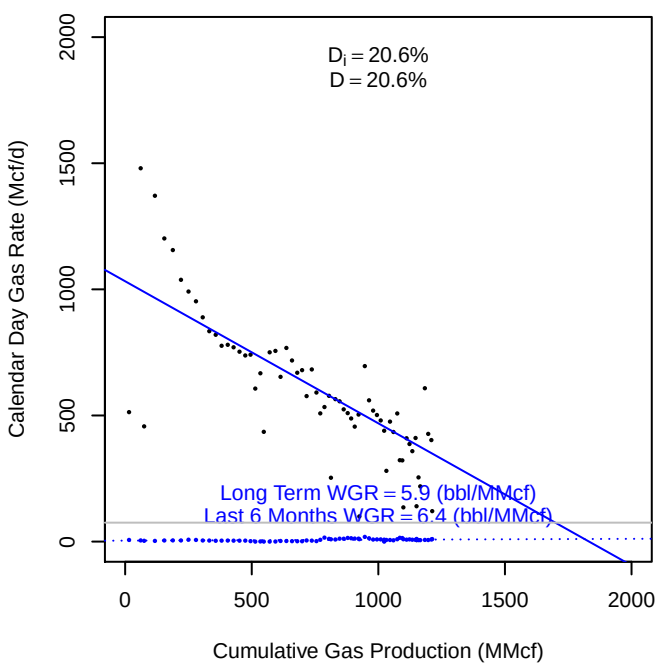


00/01−18−078−17W6/0

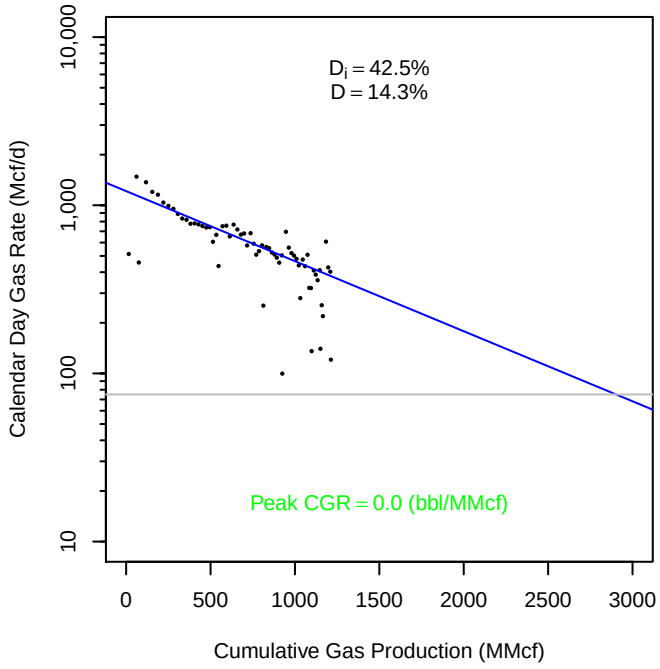
Production to Date = 1,213 MMcf



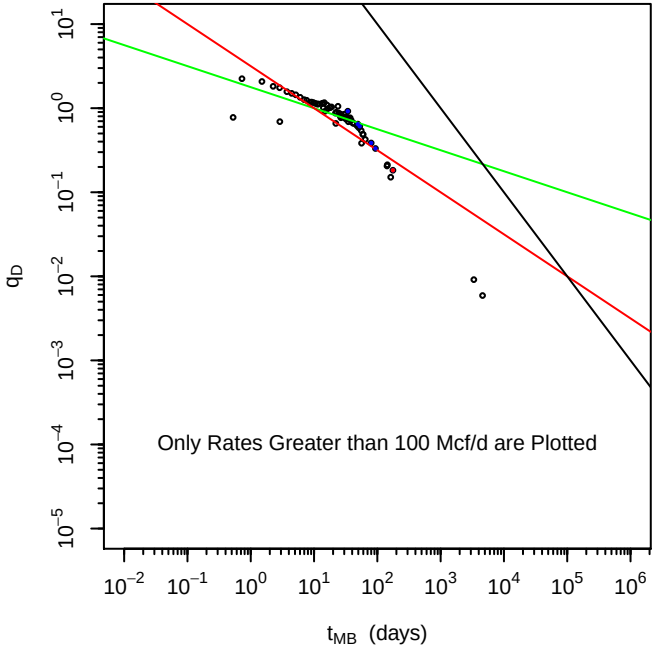
Exponential URR = 1,700 MMcf



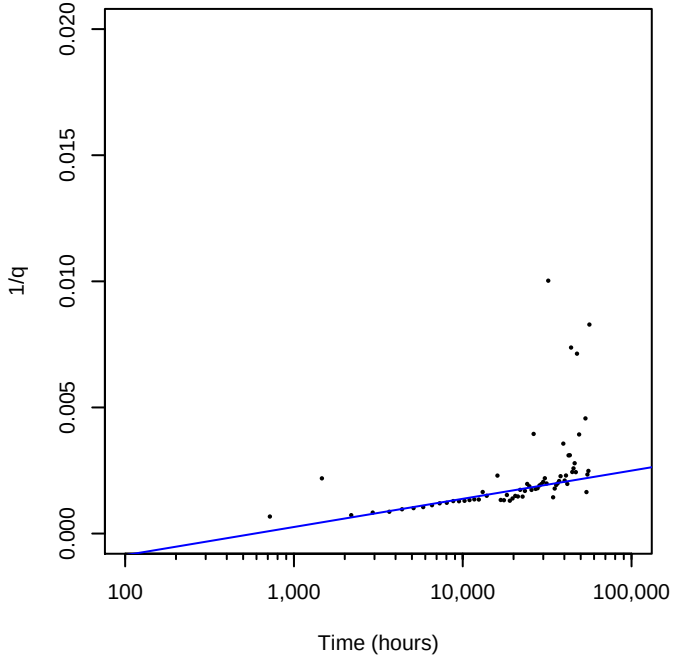
Harmonic URR = 2,900 MMcf



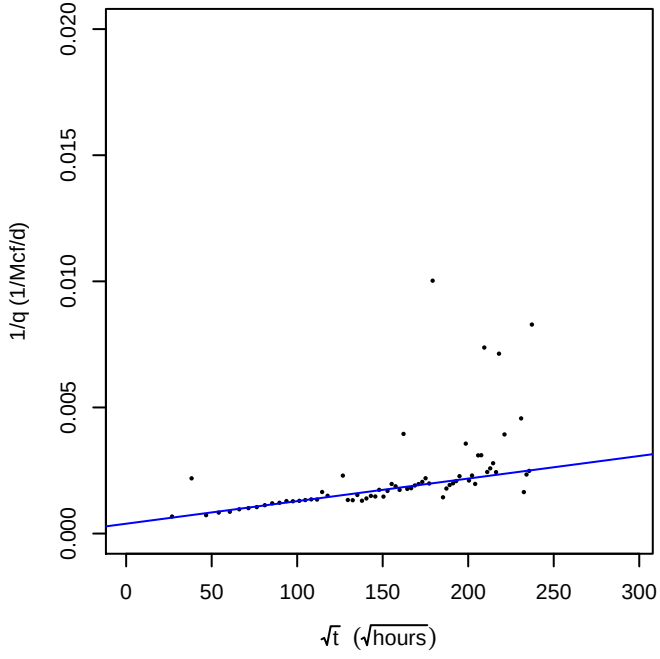
Pseudo−Blasingame Plot



Radial Flow Identification

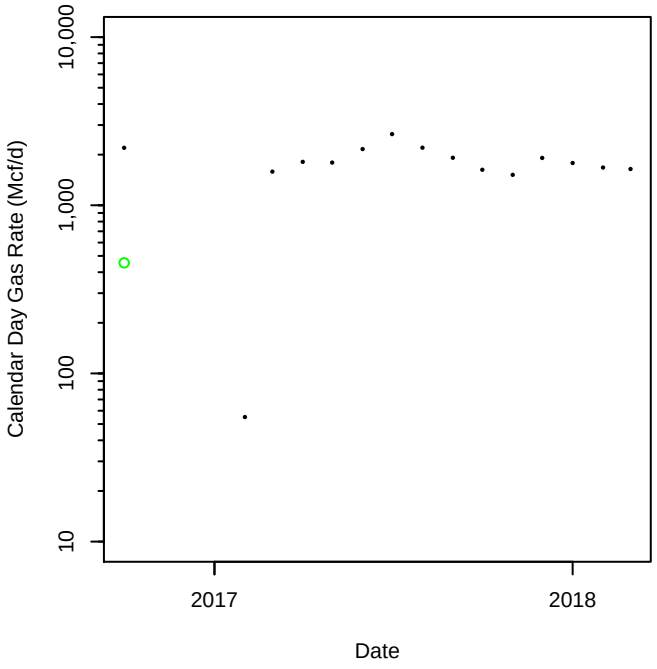


Linear Flow Identification

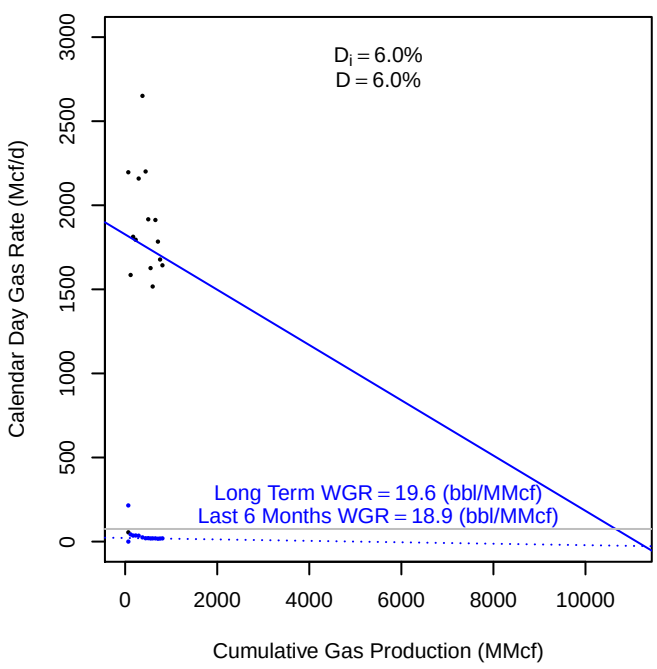


00/01−20−076−11W6/0

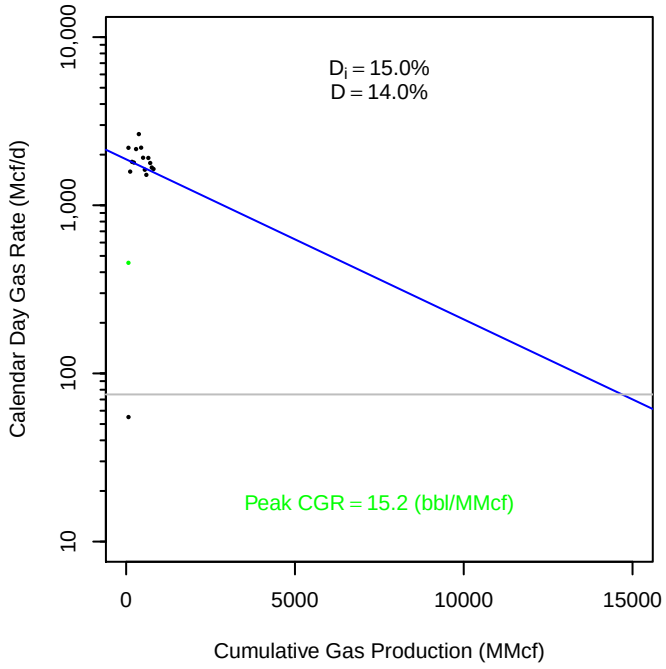
Production to Date = 810 MMcf



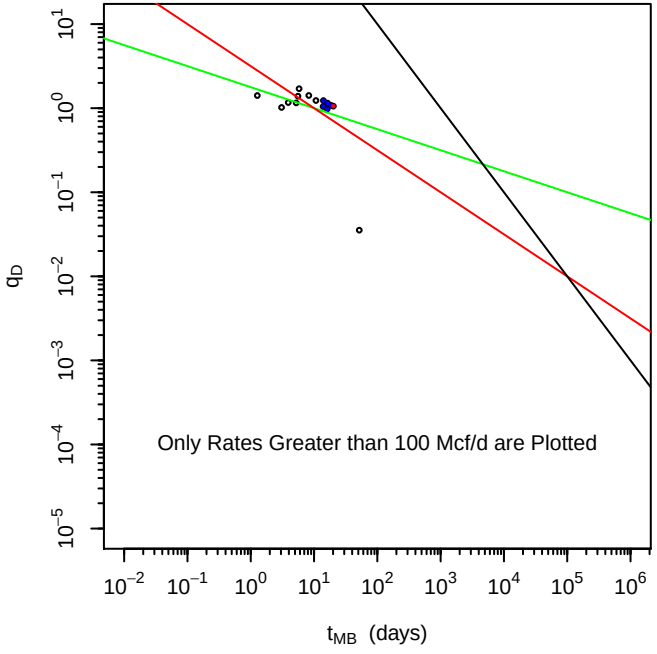
Exponential URR = 10,650 MMcf



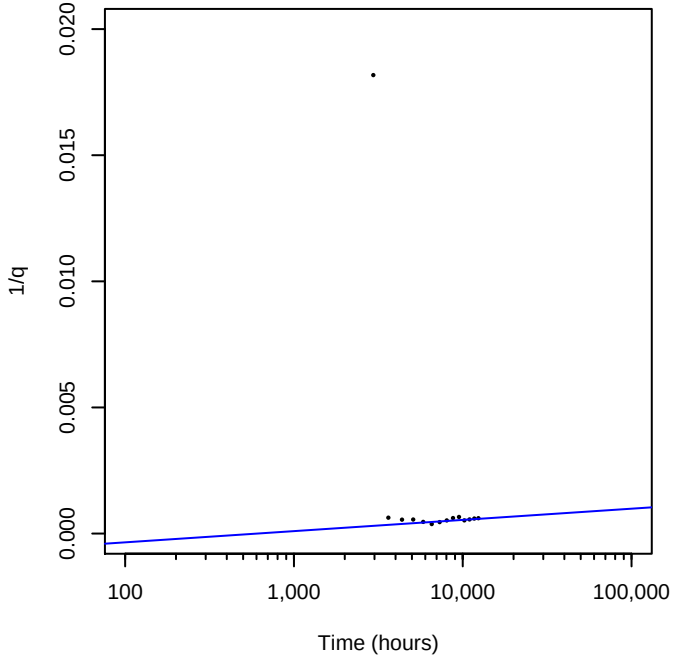
Harmonic URR = 14,700 MMcf



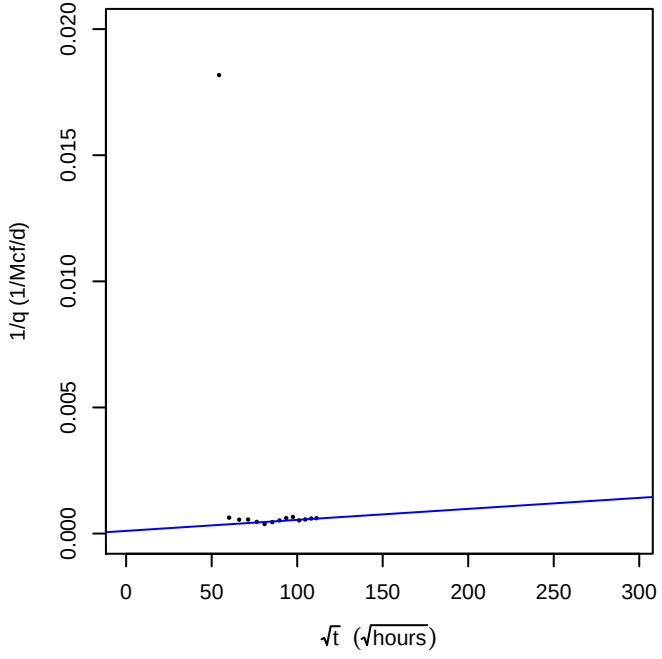
Pseudo−Blasingame Plot



Radial Flow Identification

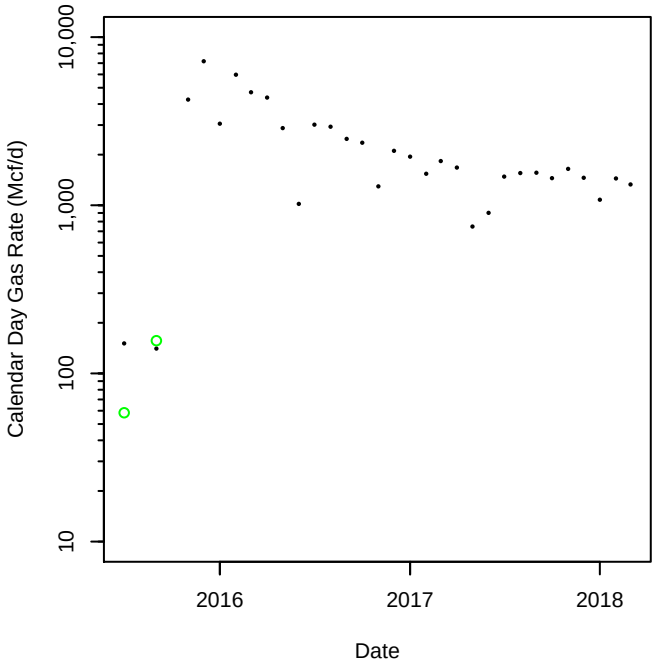


Linear Flow Identification

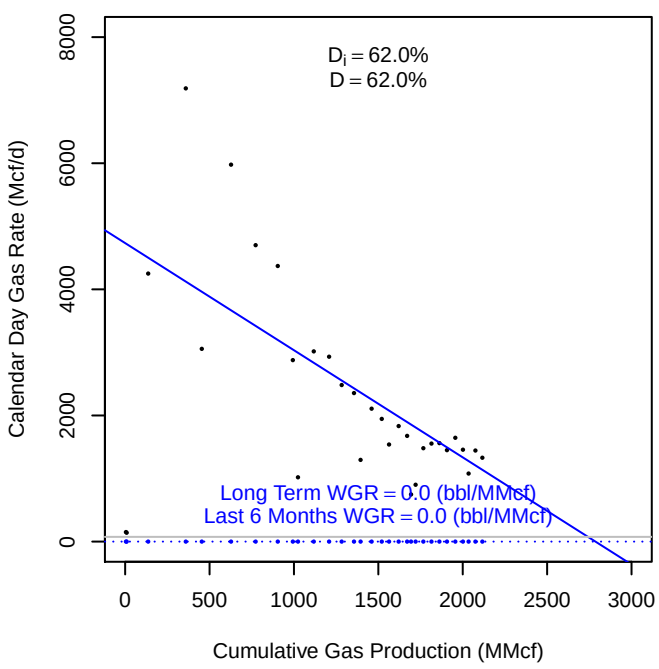


00/01−21−068−08W6/0

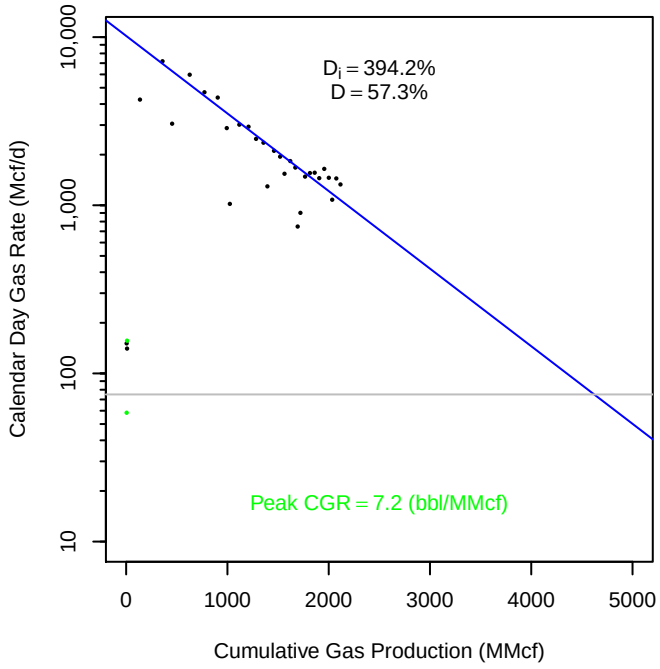
Production to Date = 2,116 MMcf



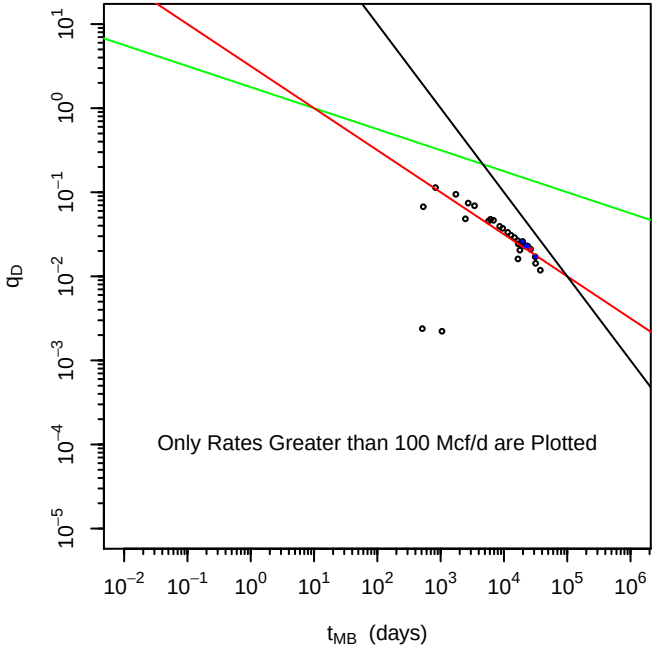
Exponential URR = 2,750 MMcf



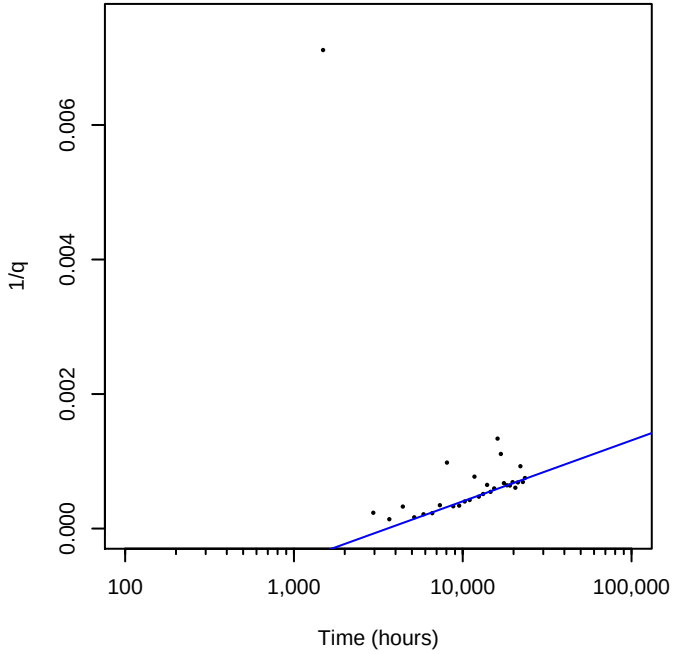
Harmonic URR = 4,600 MMcf



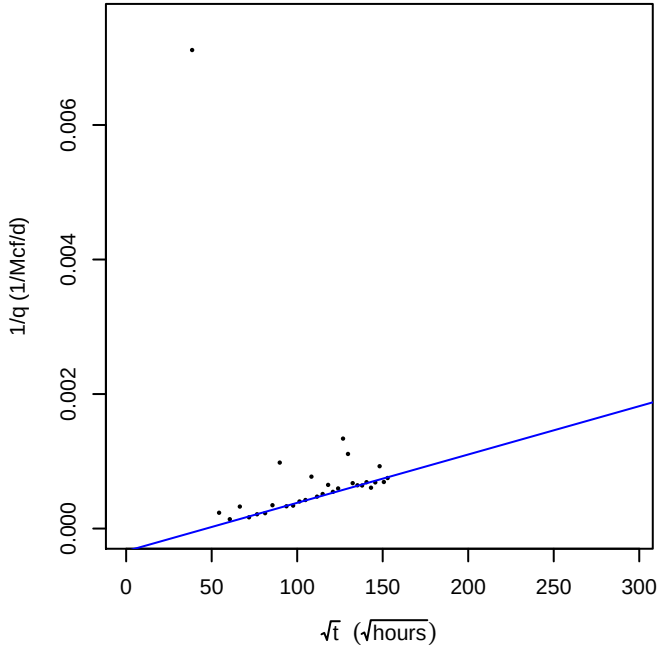
Pseudo−Blasingame Plot



Radial Flow Identification

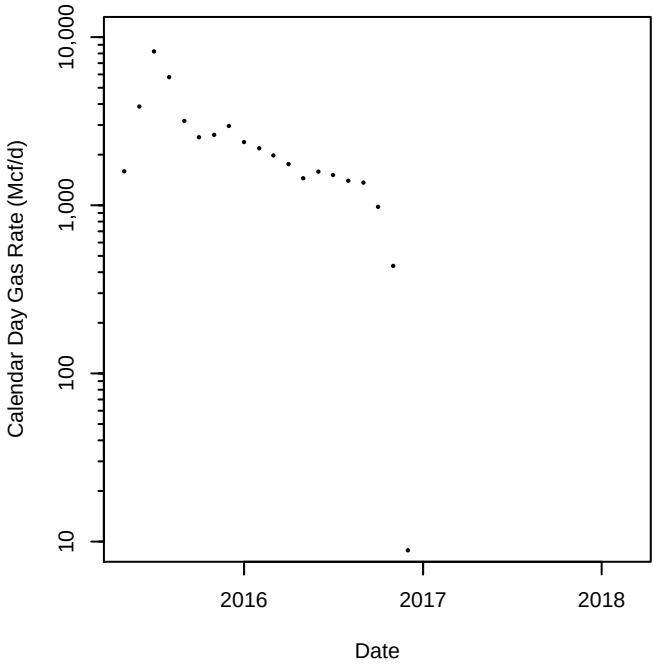


Linear Flow Identification

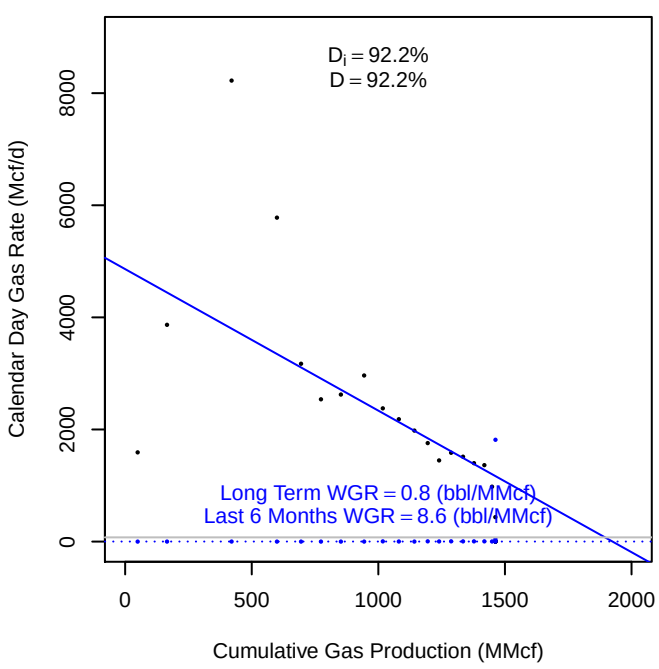


00/01−23−063−05W6/0

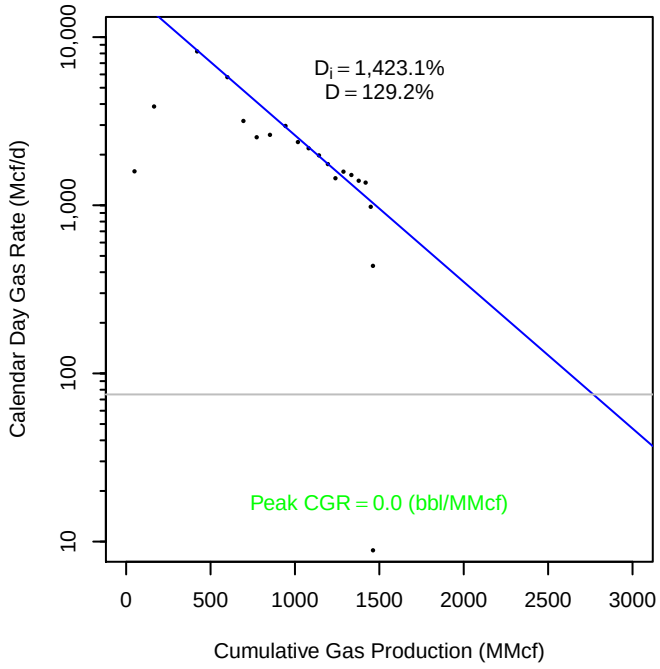
Production to Date = 1,463 MMcf



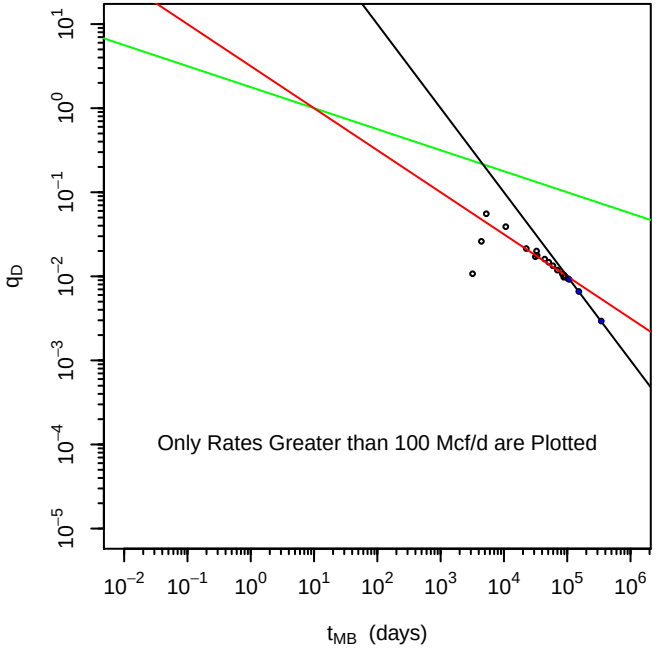
Exponential URR = 1,900 MMcf



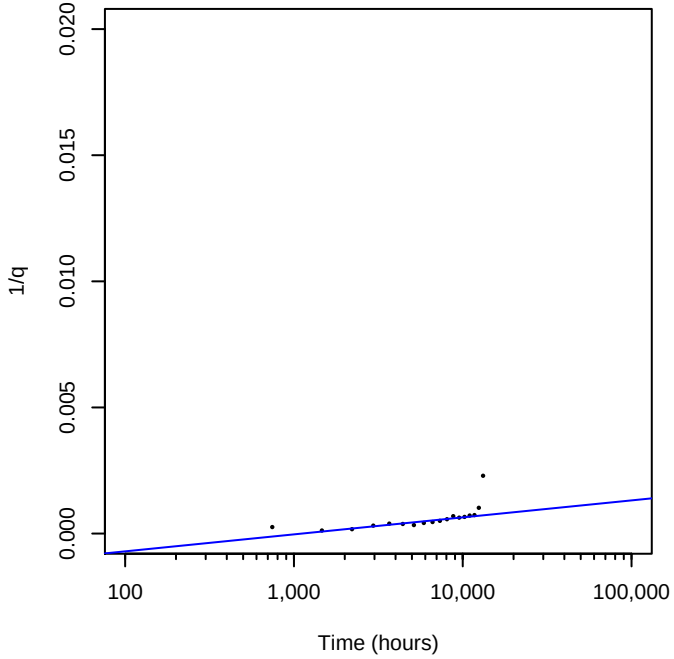
Harmonic URR = 2,750 MMcf



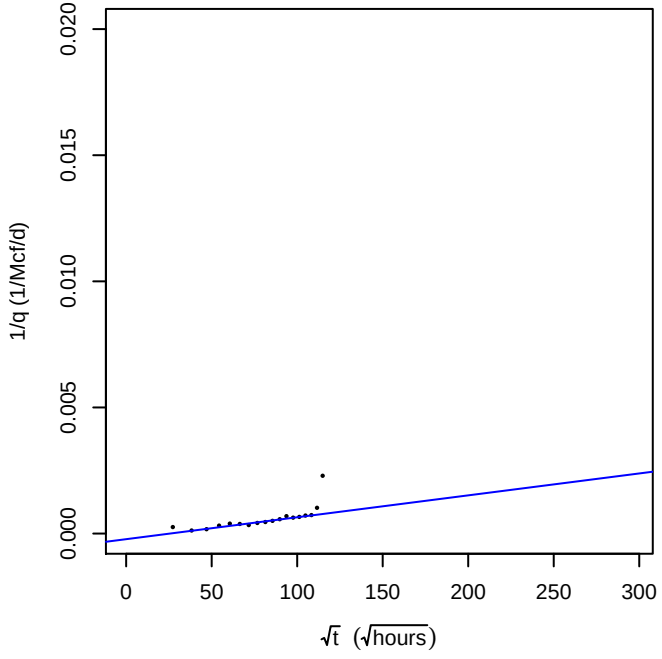
Pseudo−Blasingame Plot



Radial Flow Identification

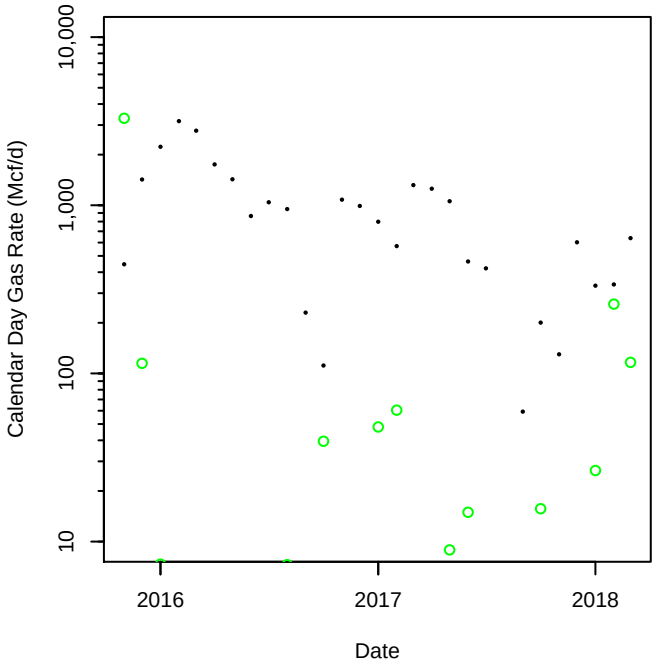


Linear Flow Identification

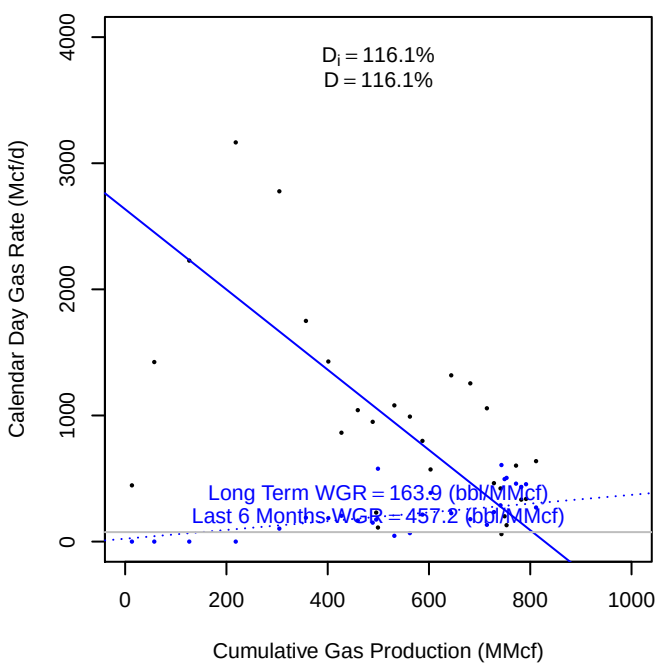


00/01−27−063−04W6/2

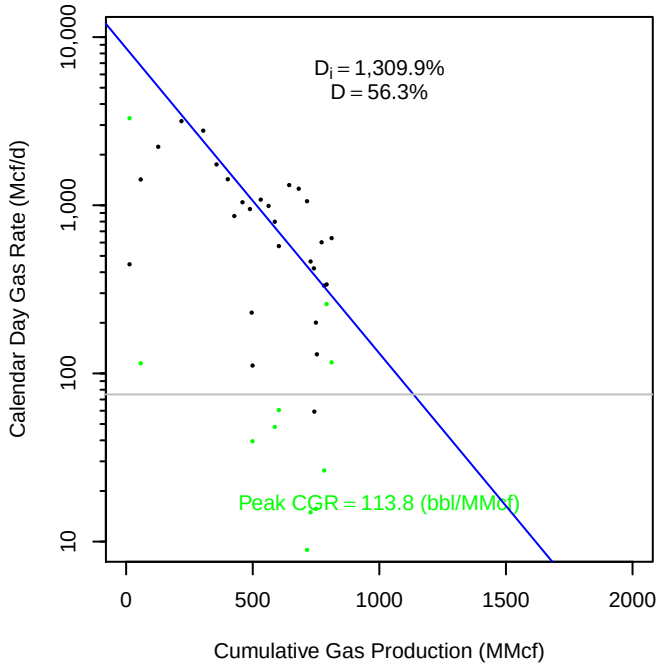
Production to Date = 811 MMcf



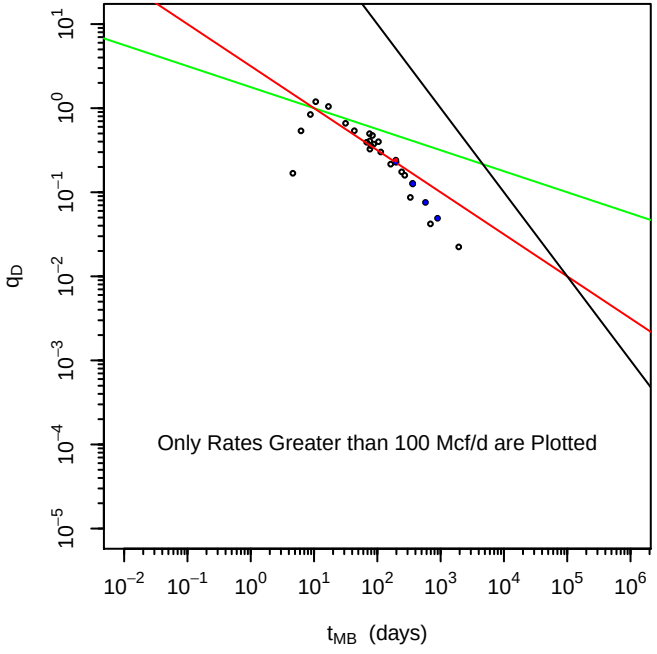
Exponential URR = 800 MMcf



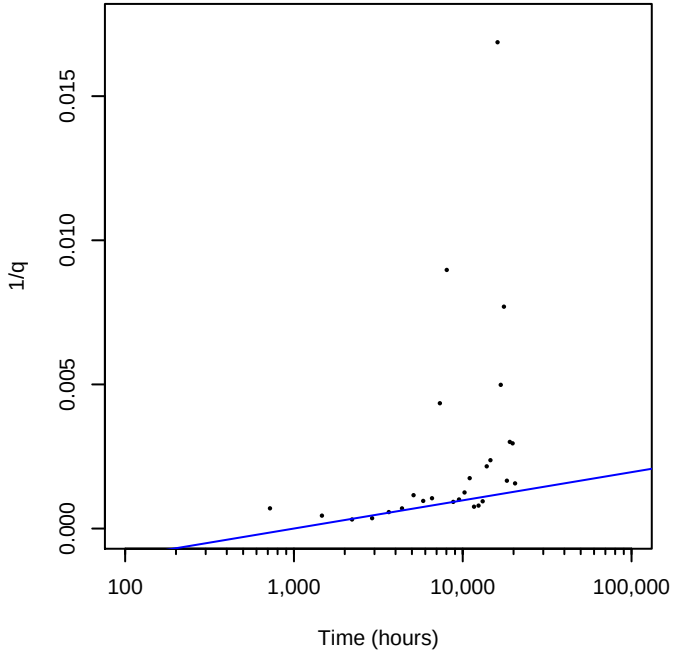
Harmonic URR = 1,150 MMcf



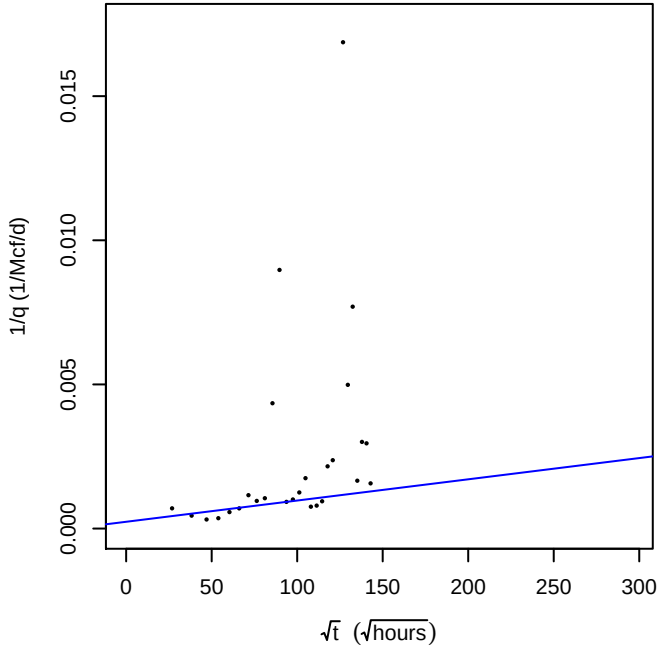
Pseudo−Blasingame Plot



Radial Flow Identification

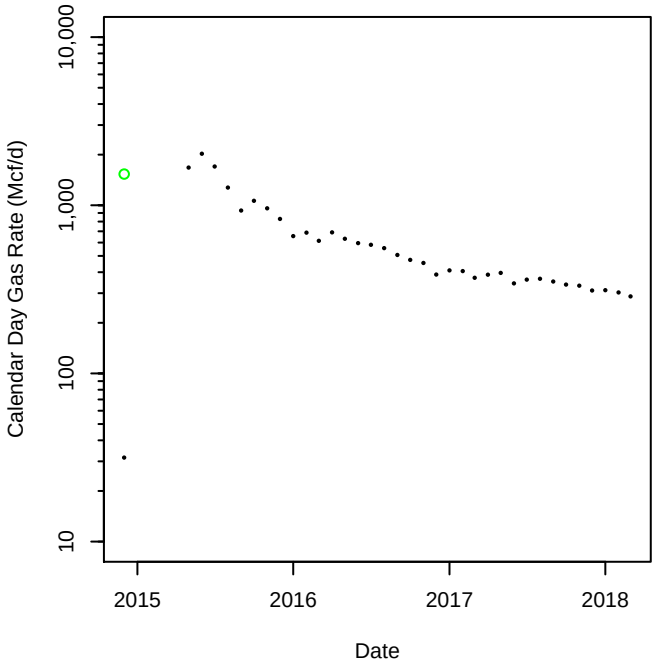


Linear Flow Identification

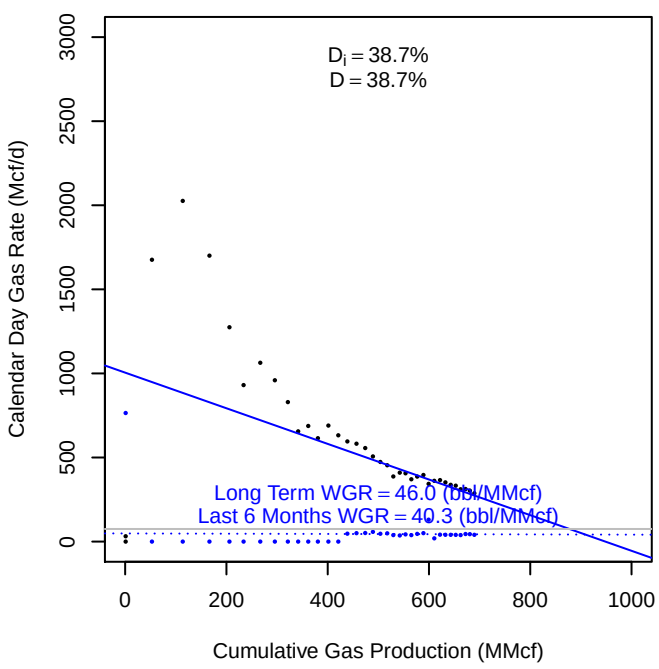


00/01−28−064−06W6/2

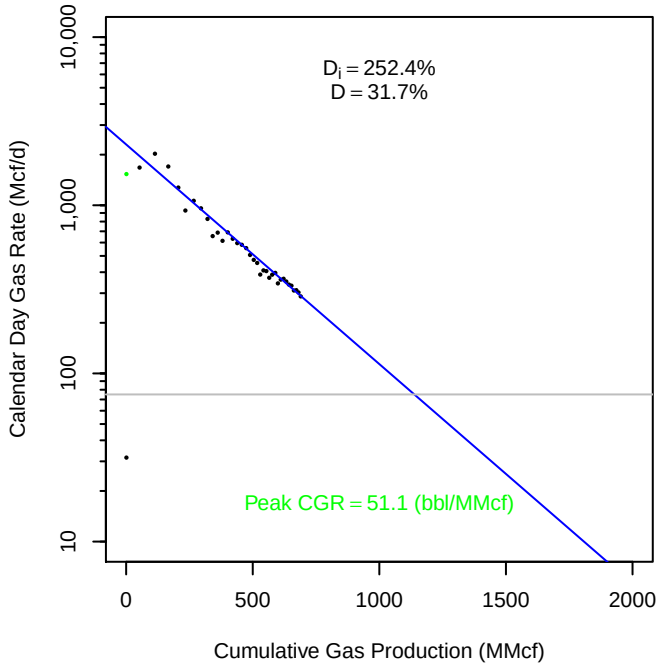
Production to Date = 690 MMcf



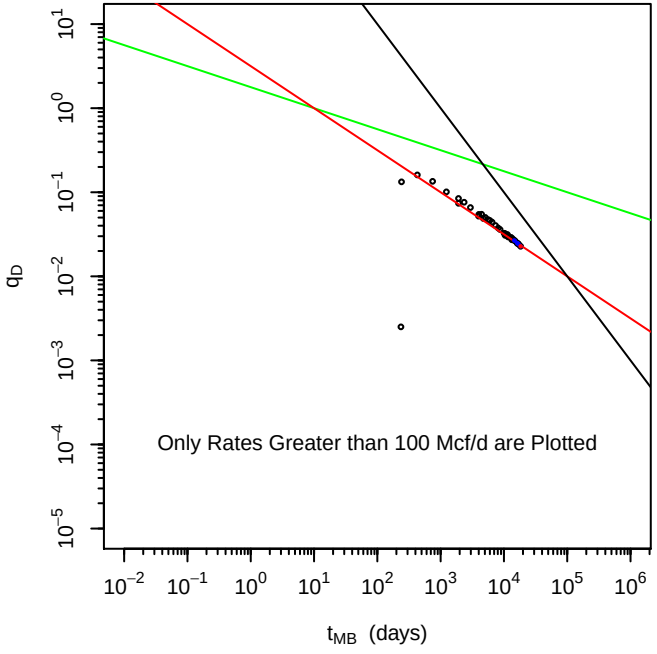
Exponential URR = 900 MMcf



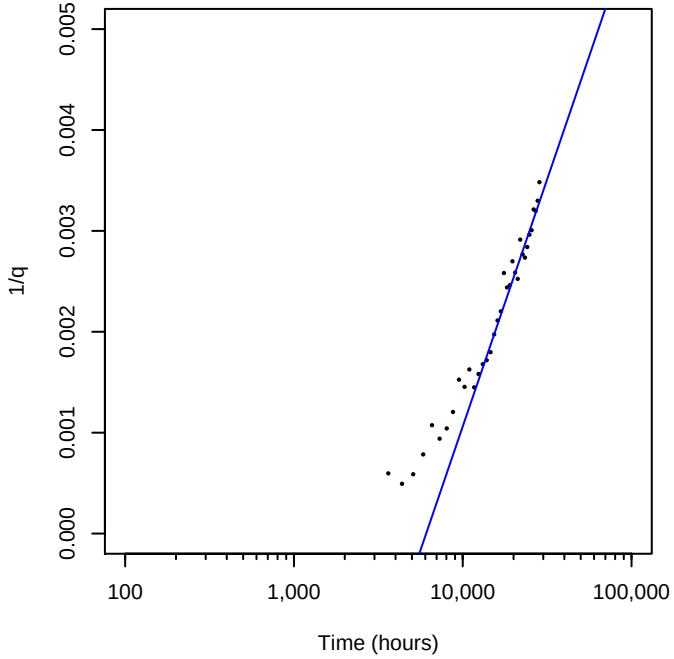
Harmonic URR = 1,150 MMcf



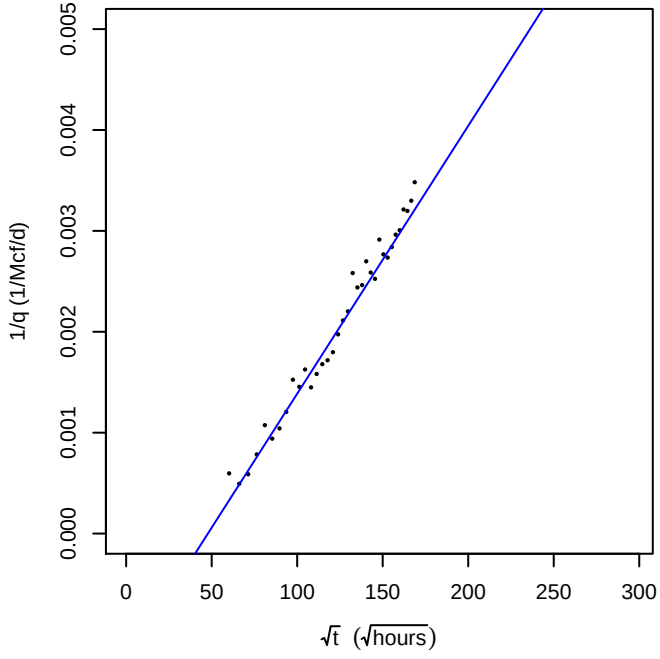
Pseudo−Blasingame Plot



Radial Flow Identification

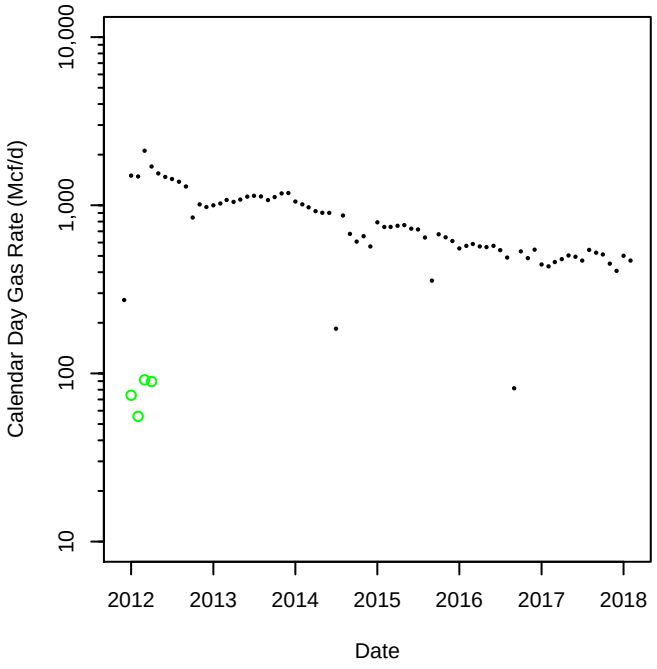


Linear Flow Identification

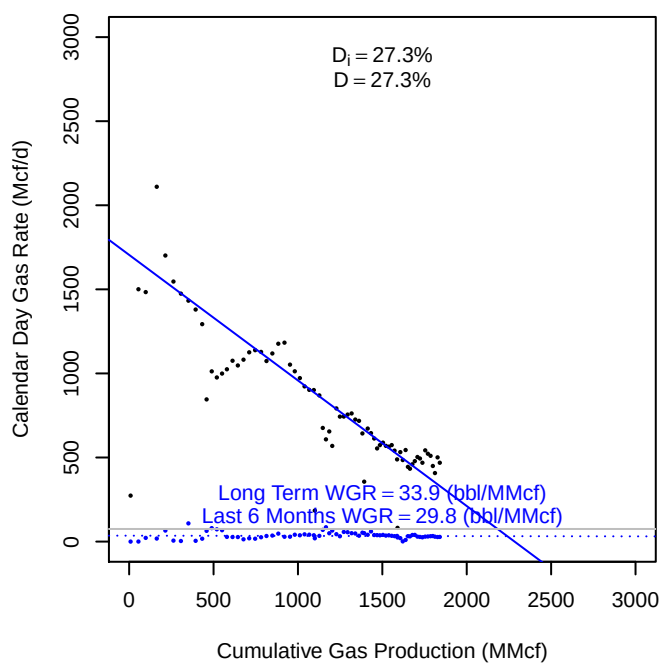


00/01−28−083−25W6/0

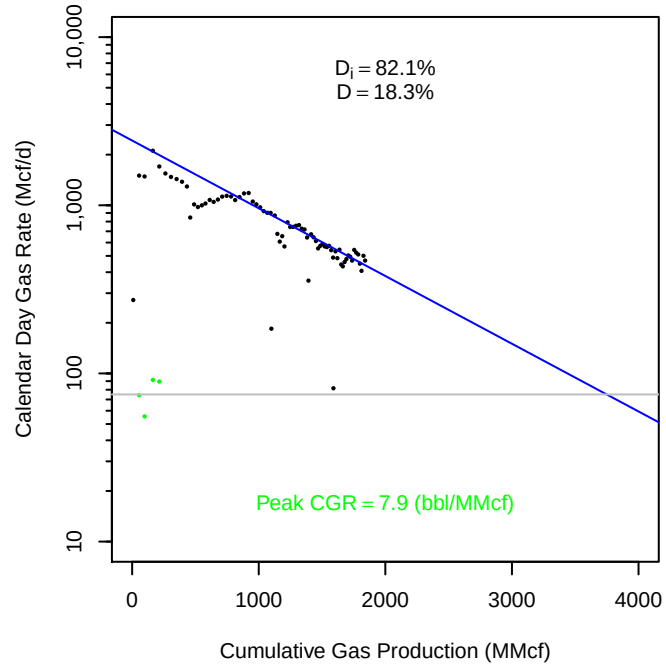
Production to Date = 1,840 MMcf



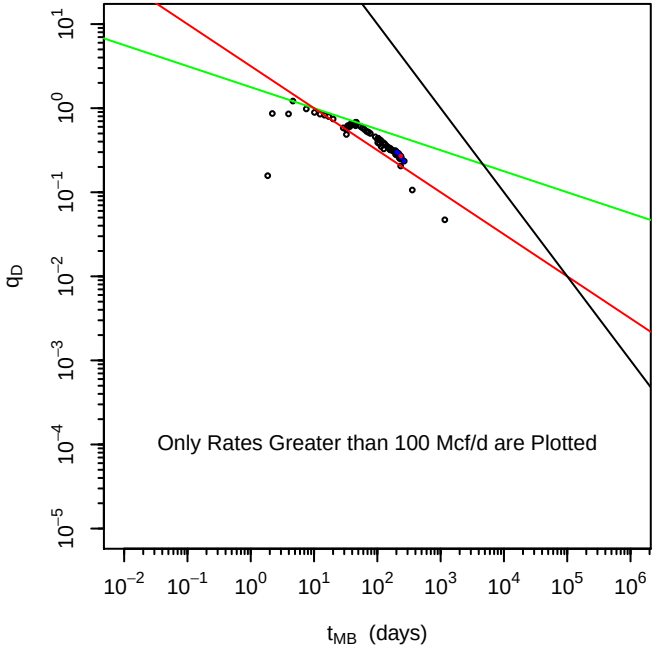
Exponential URR = 2,200 MMcf



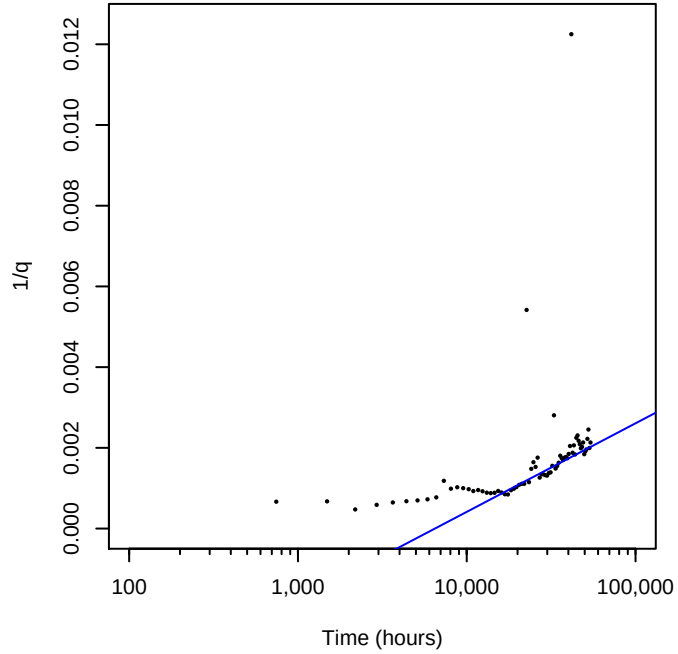
Harmonic URR = 3,750 MMcf



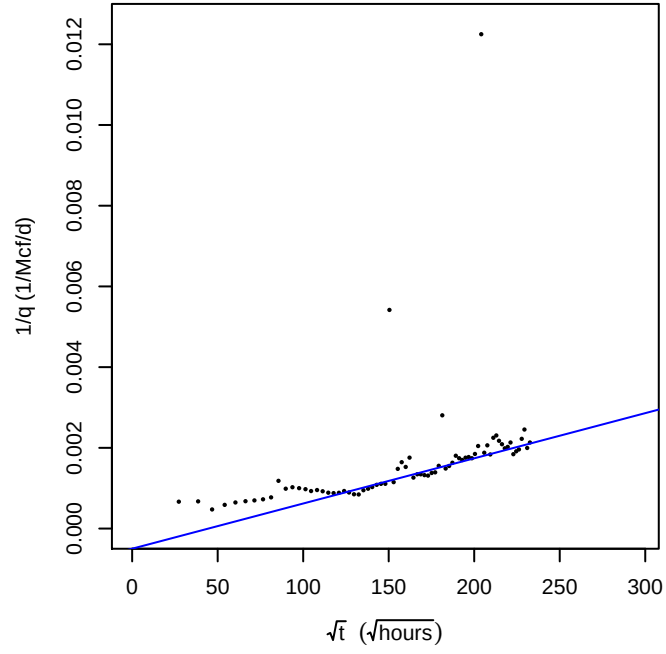
Pseudo−Blasingame Plot



Radial Flow Identification

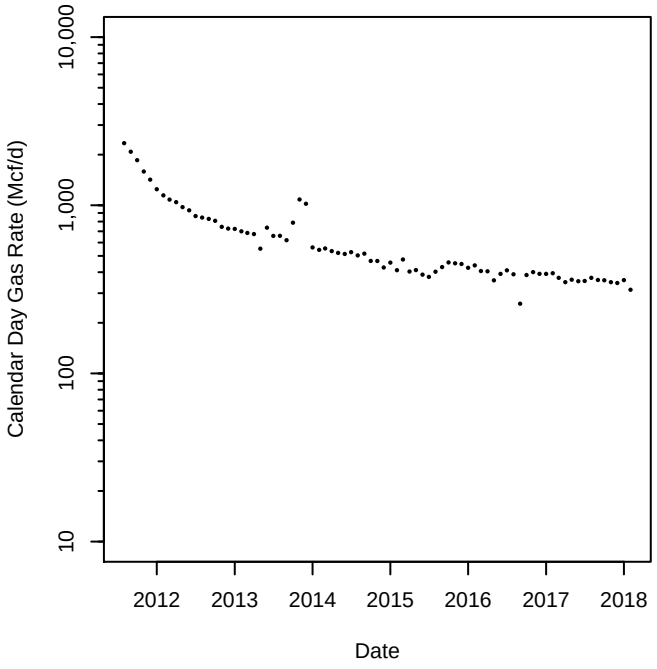


Linear Flow Identification

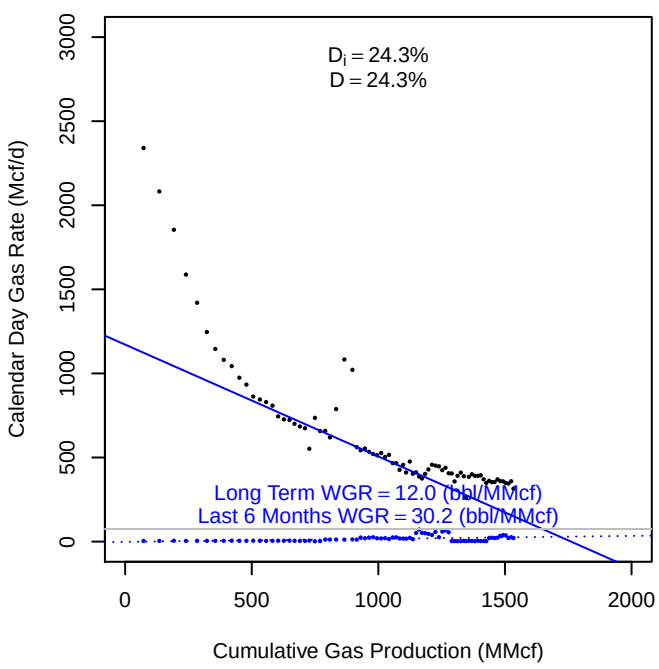


00/01−31−077−17W6/0

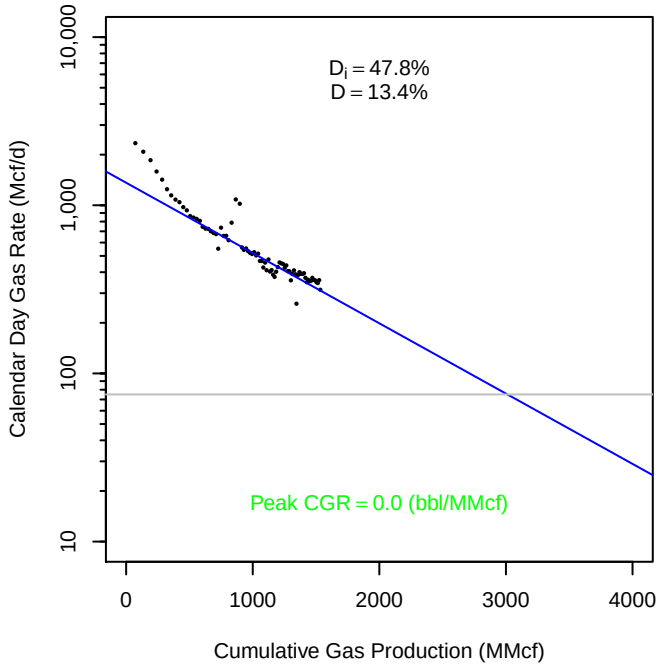
Production to Date = 1,534 MMcf



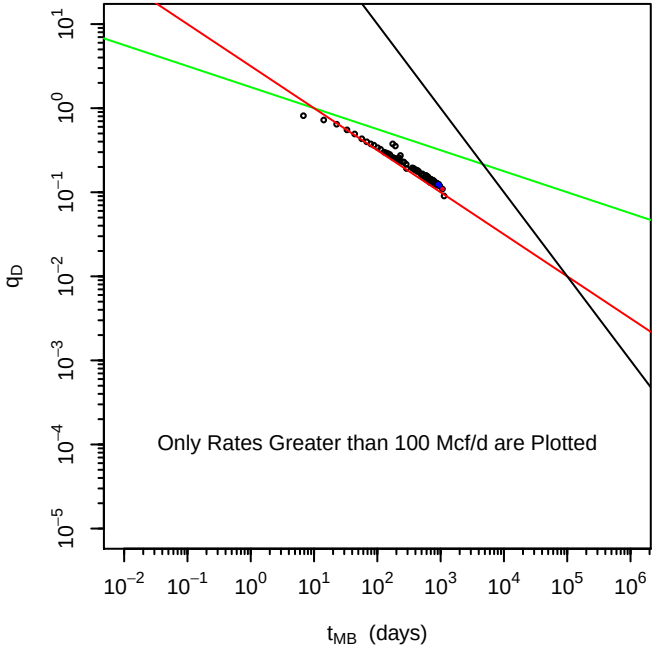
Exponential URR = 1,650 MMcf



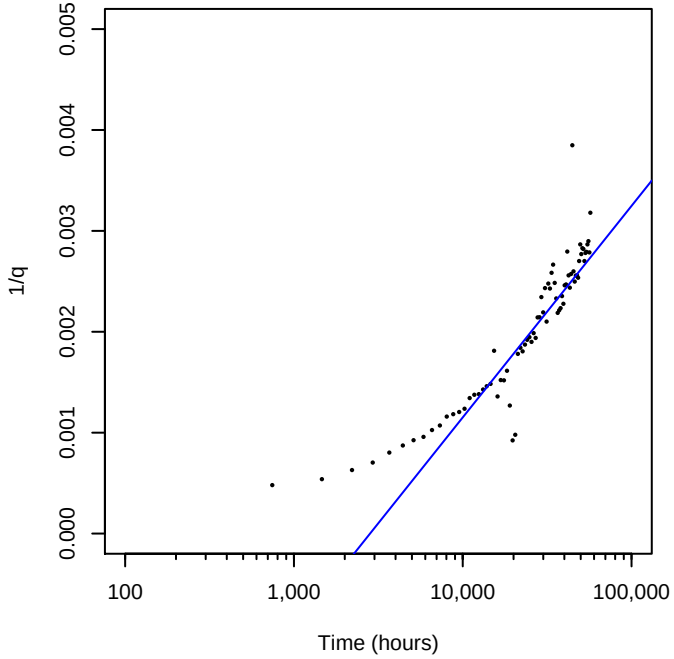
Harmonic URR = 3,000 MMcf



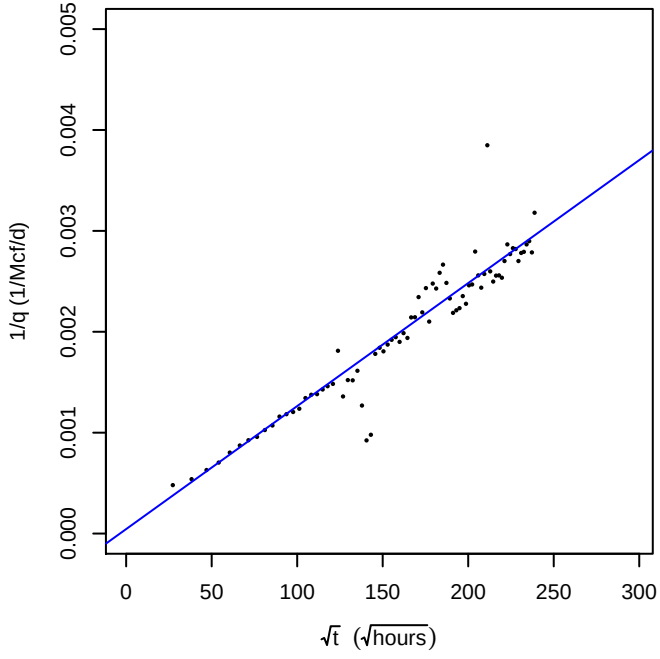
Pseudo−Blasingame Plot



Radial Flow Identification

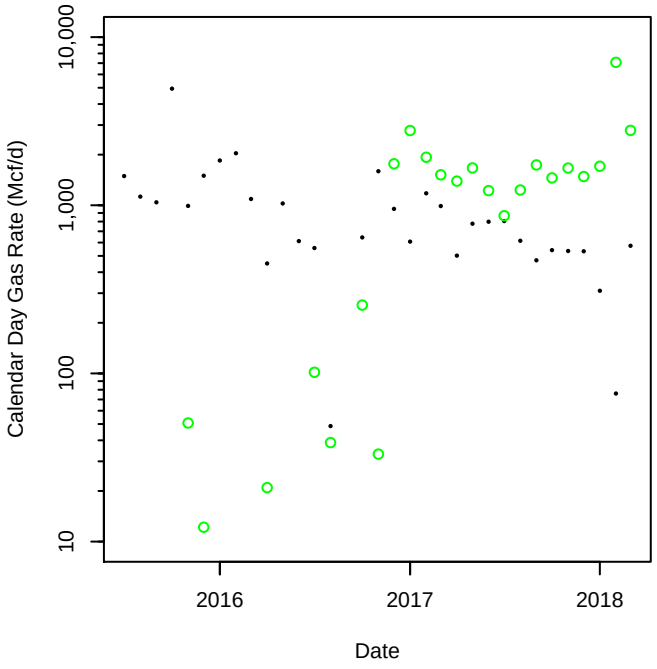


Linear Flow Identification

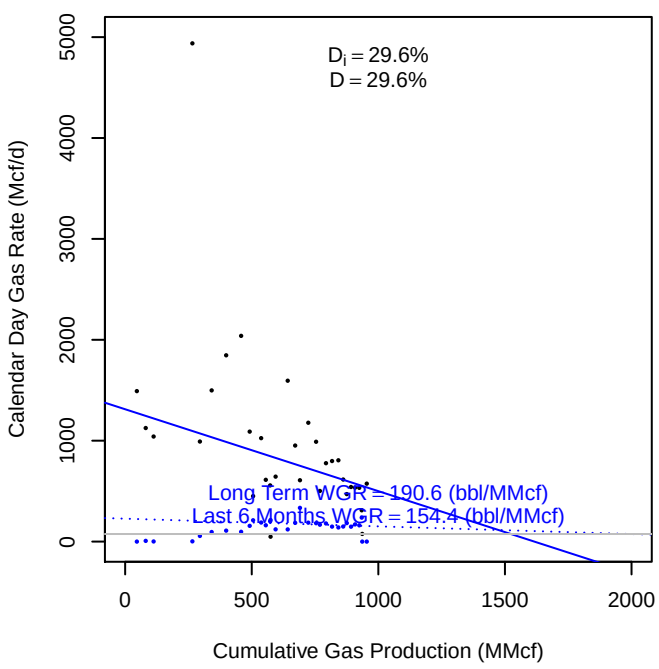


00/01−34−063−04W6/2

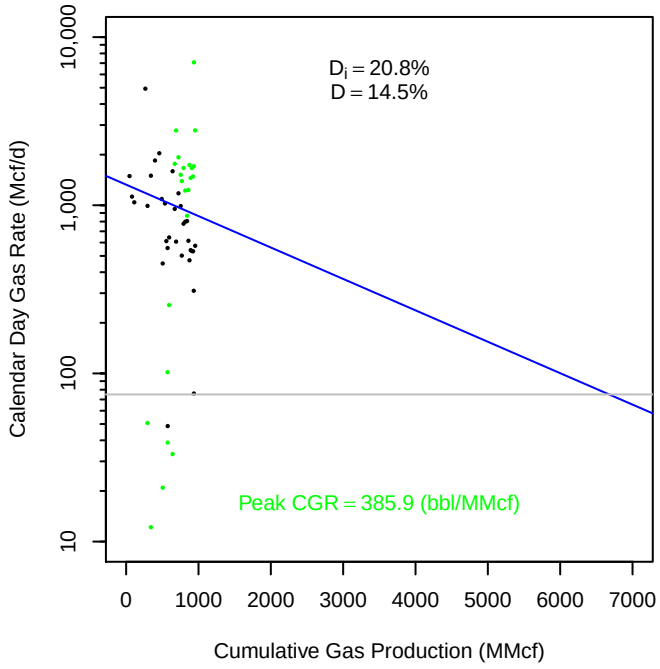
Production to Date = 954 MMcf



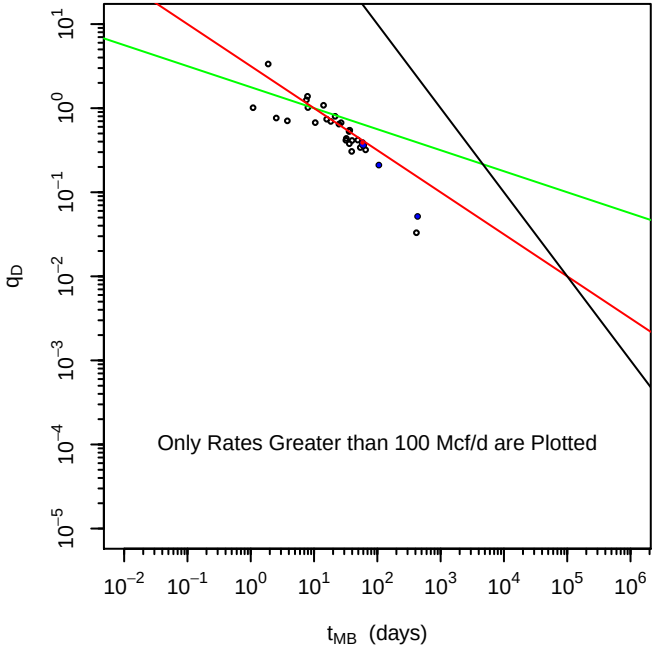
Exponential URR = 1,500 MMcf



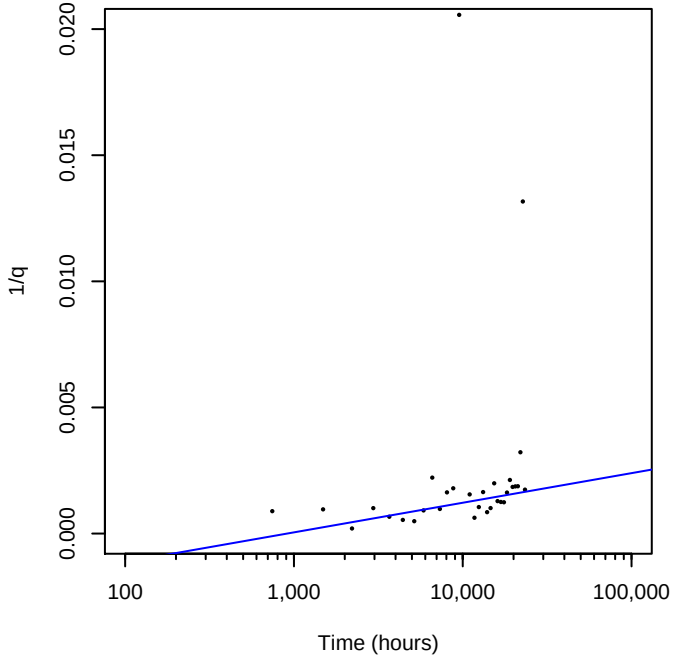
Harmonic URR = 6,700 MMcf



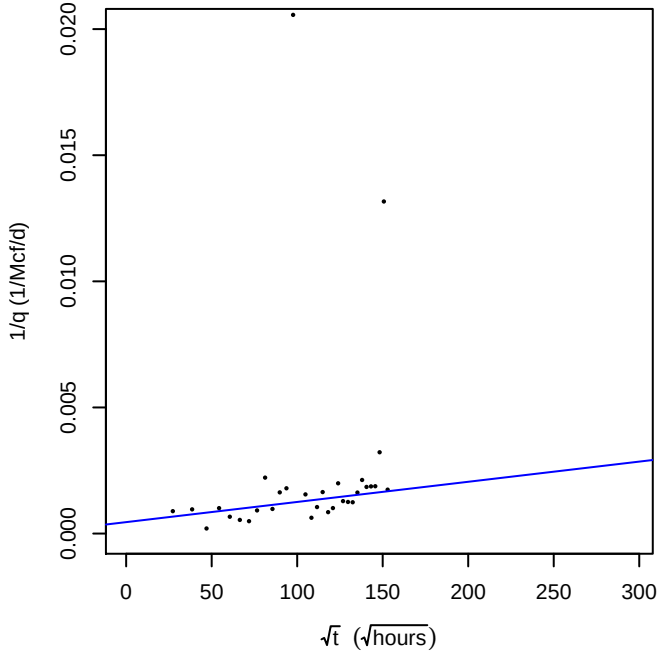
Pseudo−Blasingame Plot



Radial Flow Identification

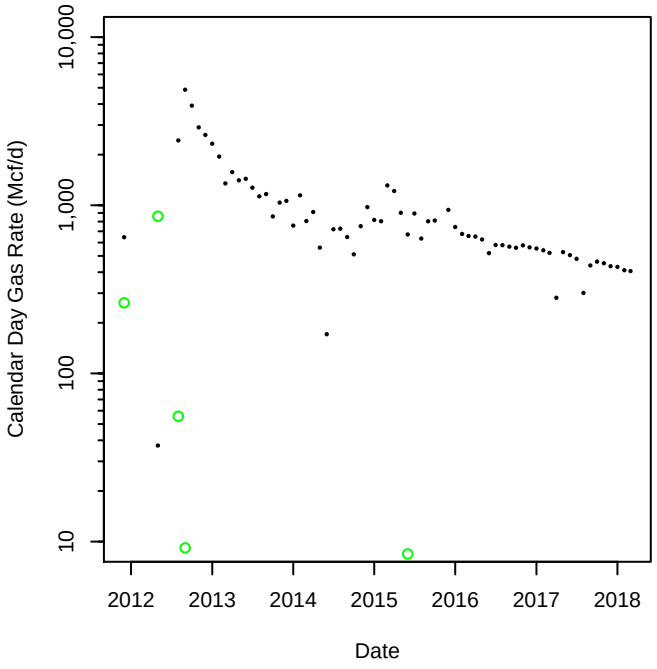


Linear Flow Identification

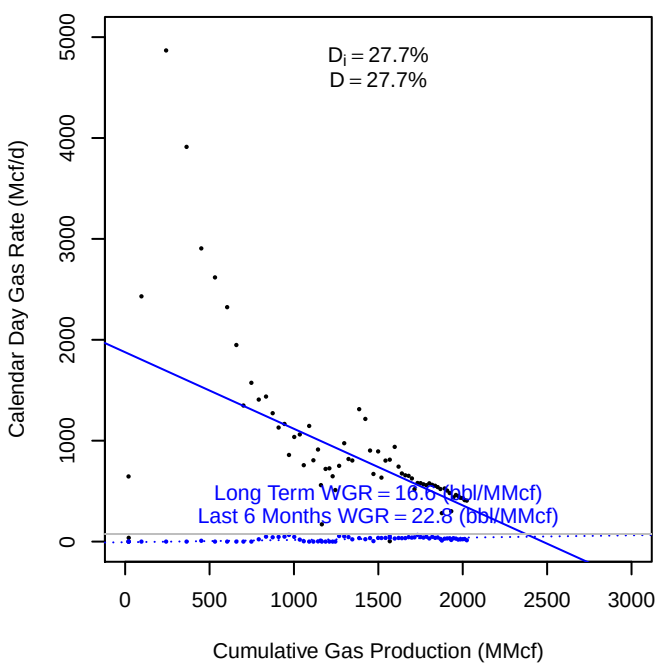


00/02−01−066−06W6/0

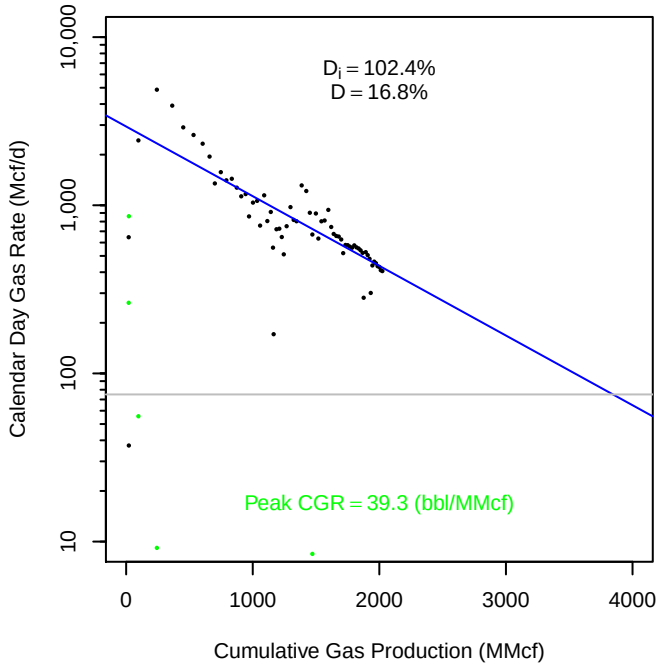
Production to Date = 2,024 MMcf



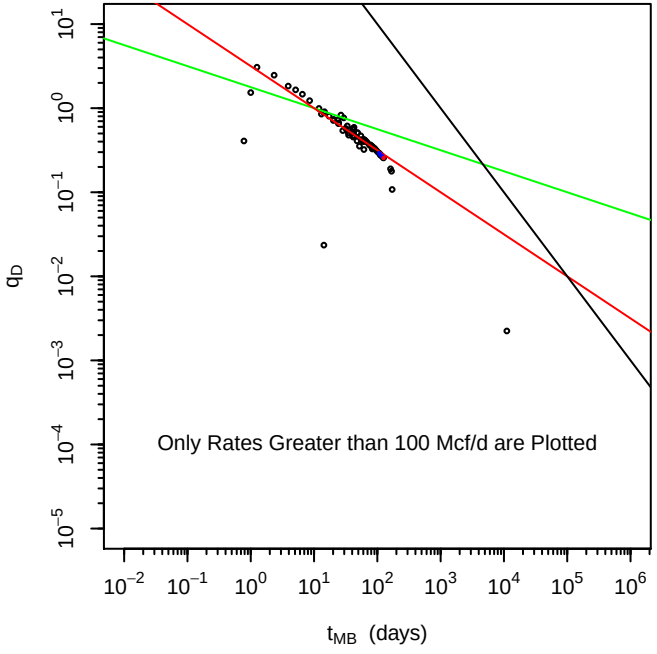
Exponential URR = 2,350 MMcf



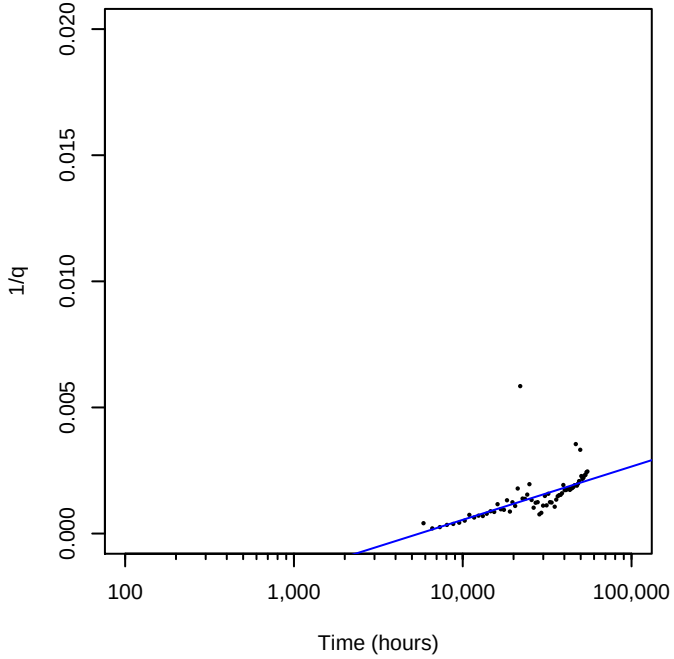
Harmonic URR = 3,850 MMcf



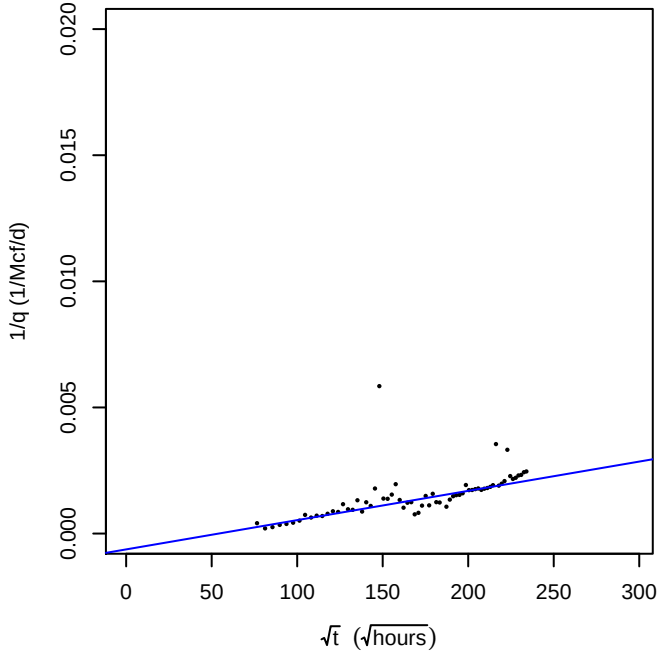
Pseudo−Blasingame Plot



Radial Flow Identification

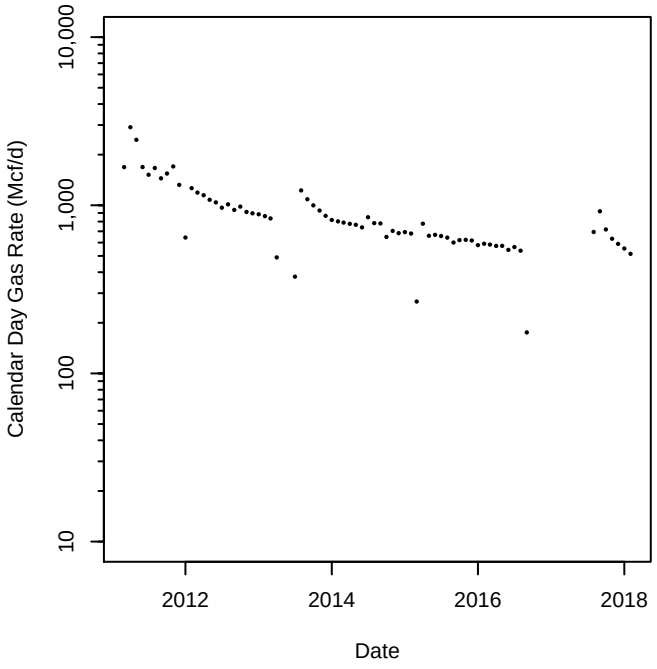


Linear Flow Identification

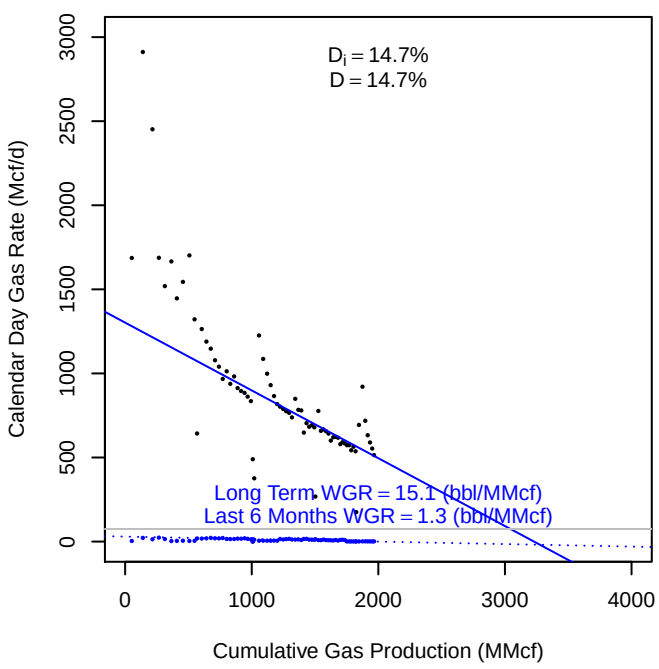


00/02−06−078−17W6/0

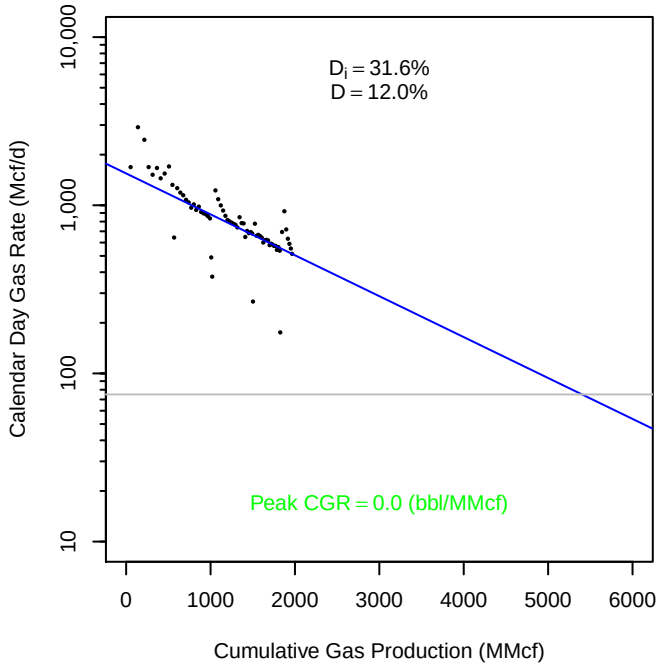
Production to Date = 1,966 MMcf



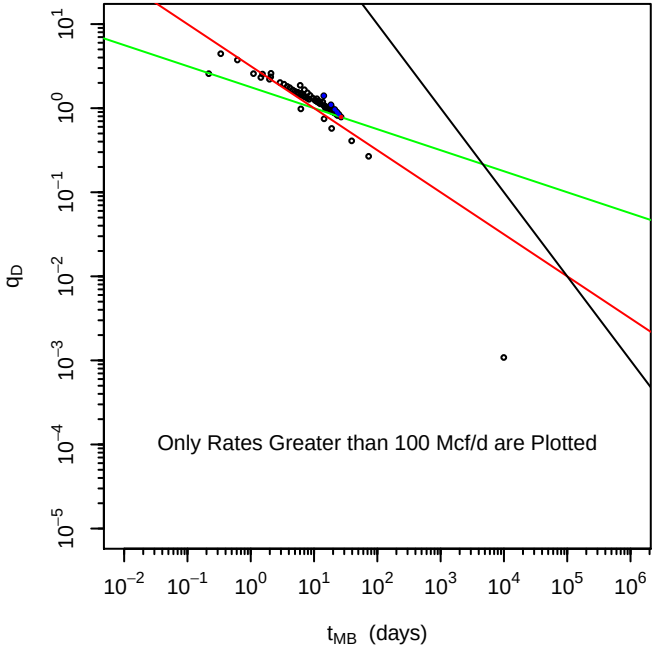
Exponential URR = 3,050 MMcf



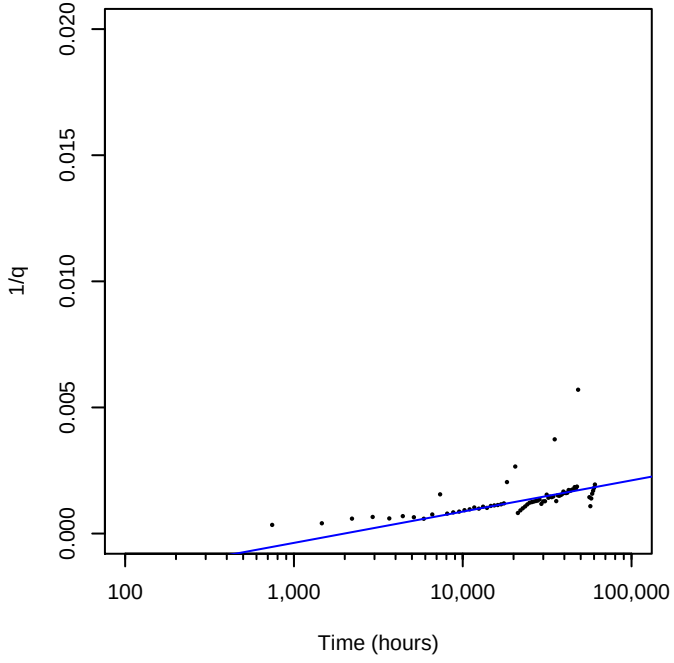
Harmonic URR = 5,400 MMcf



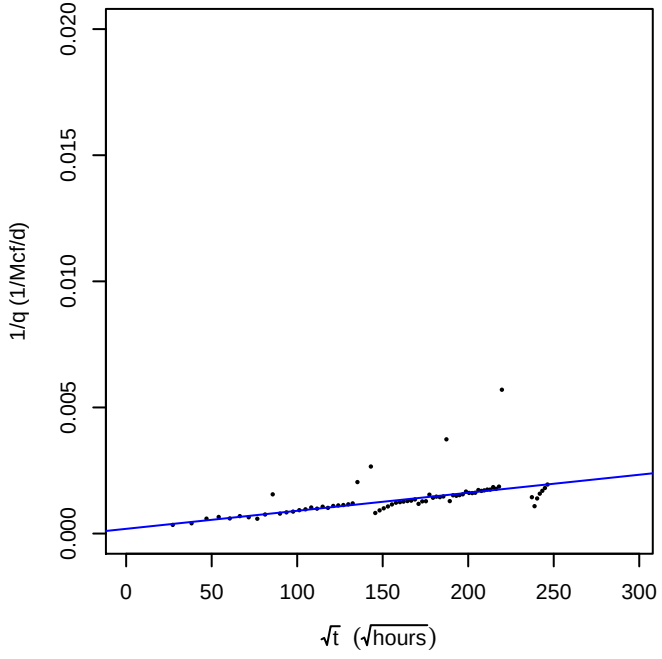
Pseudo−Blasingame Plot



Radial Flow Identification

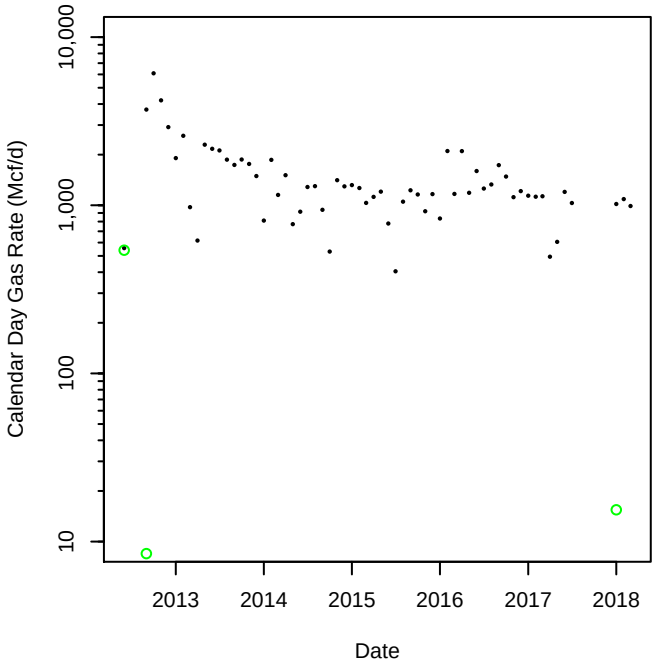


Linear Flow Identification

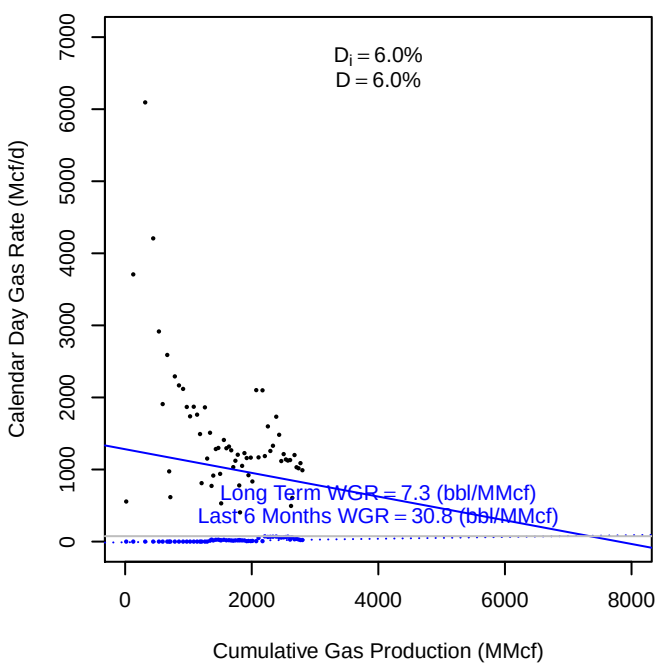


00/02−09−069−08W6/0

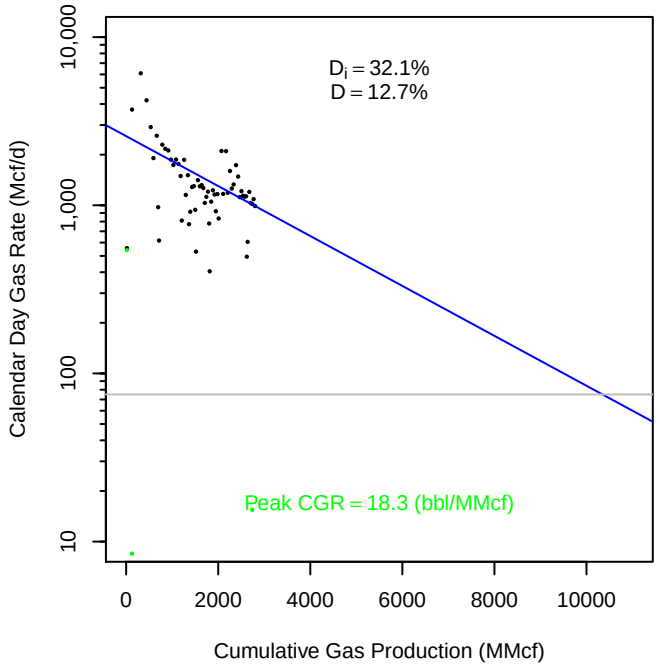
Production to Date = 2,800 MMcf



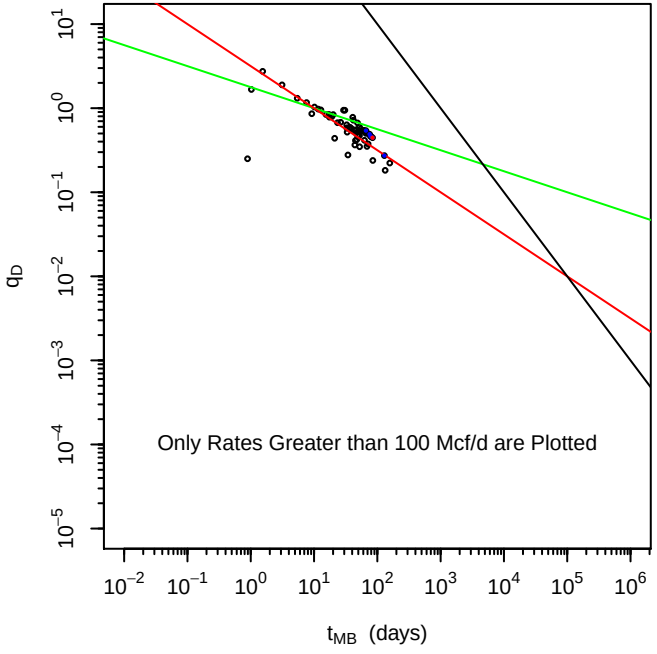
Exponential URR = 7,350 MMcf



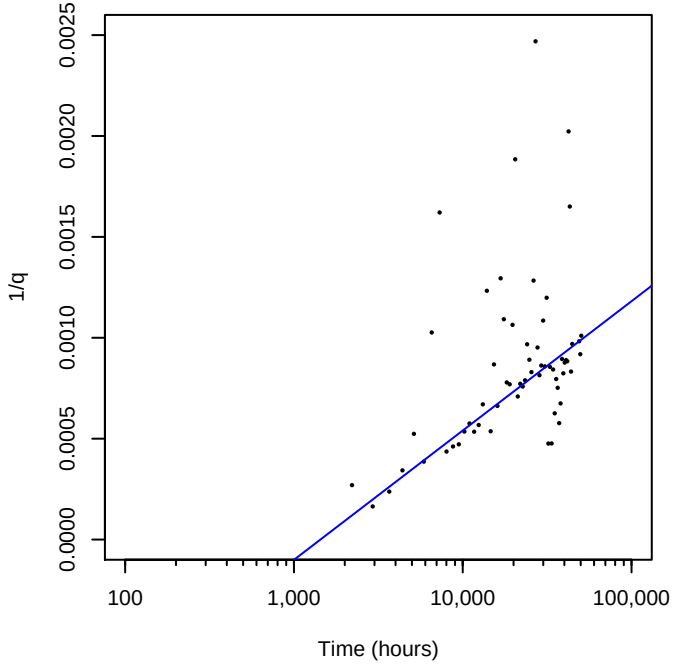
Harmonic URR = 10,350 MMcf



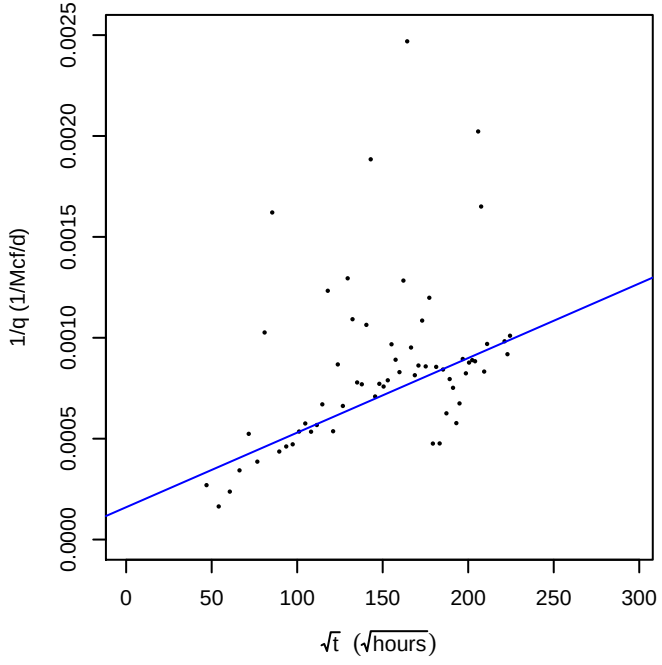
Pseudo−Blasingame Plot



Radial Flow Identification

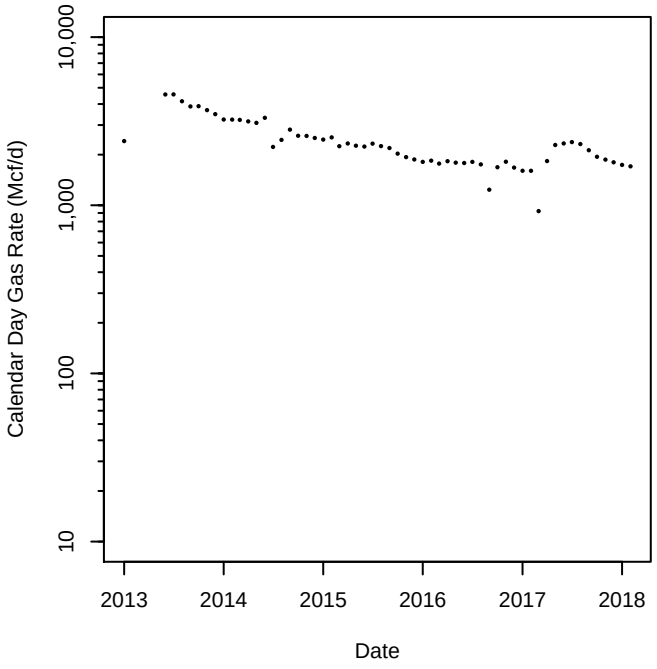


Linear Flow Identification

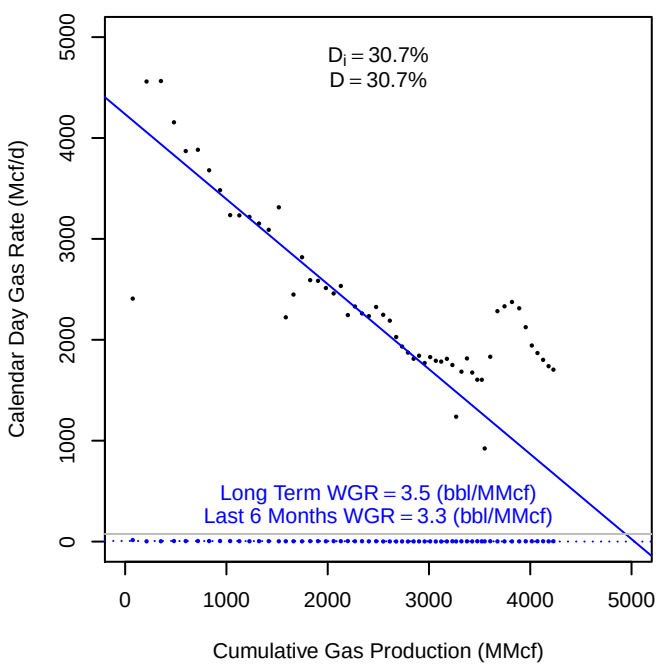


00/02−09−078−17W6/0

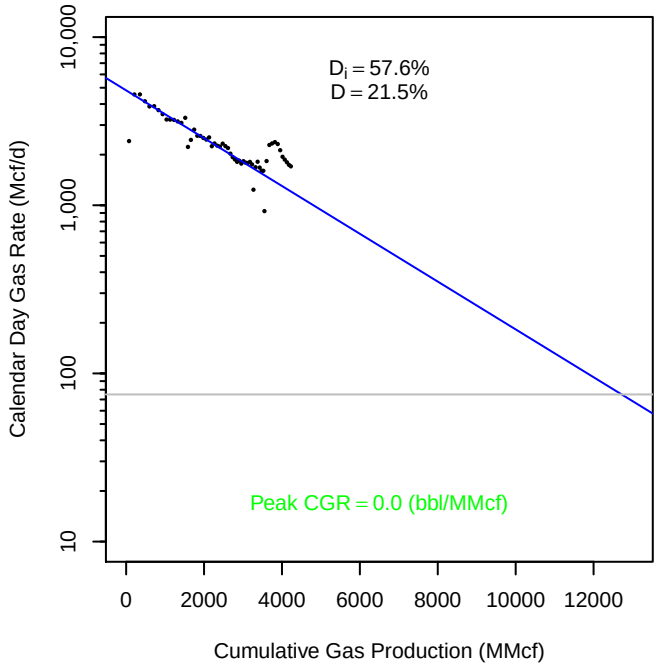
Production to Date = 4,229 MMcf



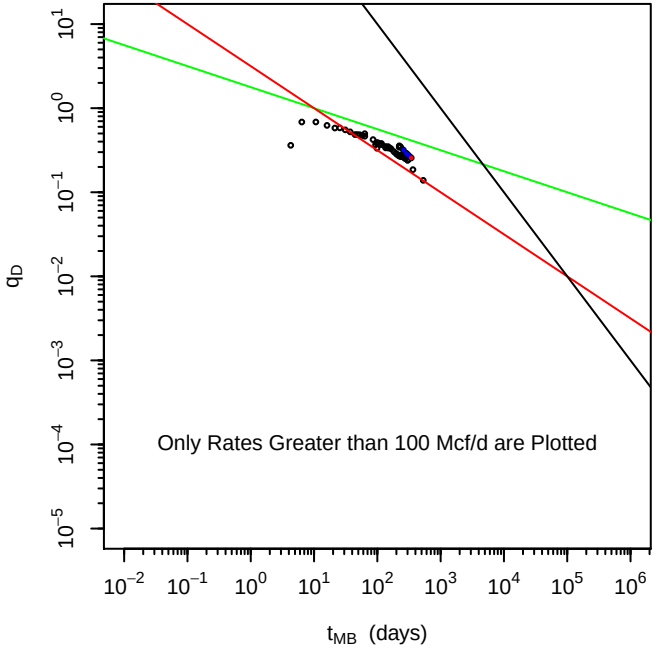
Exponential URR = 4,950 MMcf



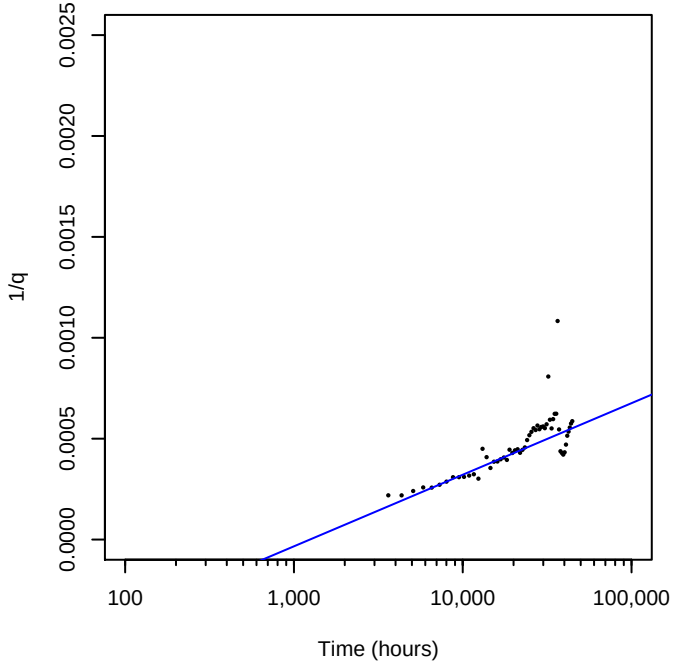
Harmonic URR = 12,700 MMcf



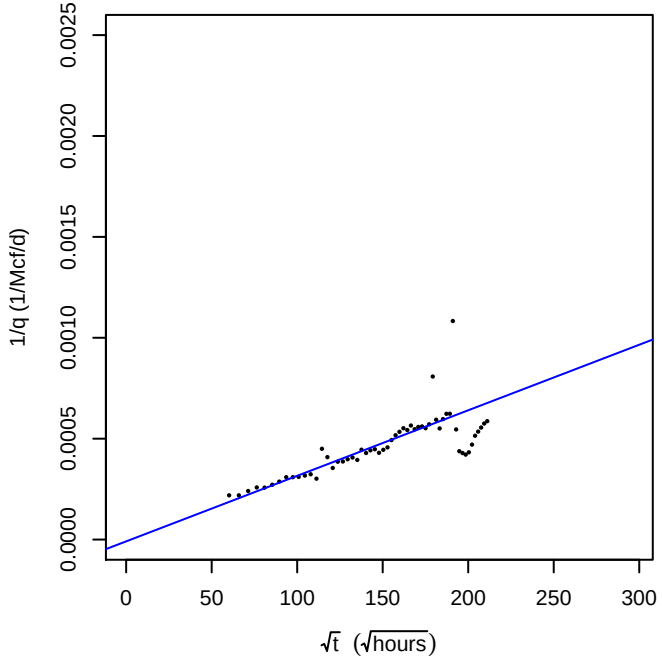
Pseudo−Blasingame Plot



Radial Flow Identification

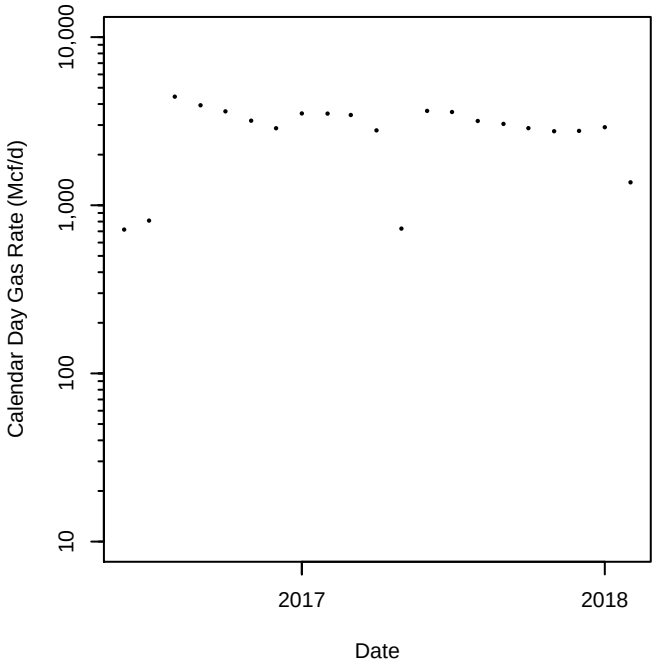


Linear Flow Identification

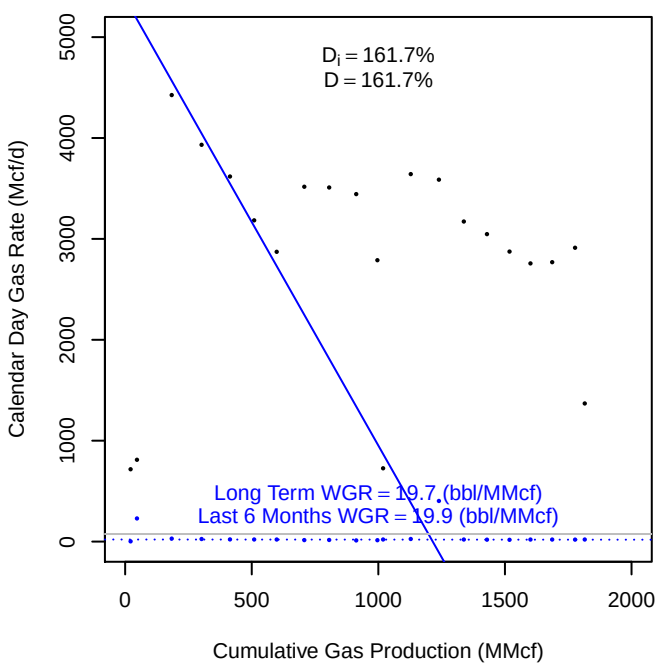


00/02−16−080−19W6/0

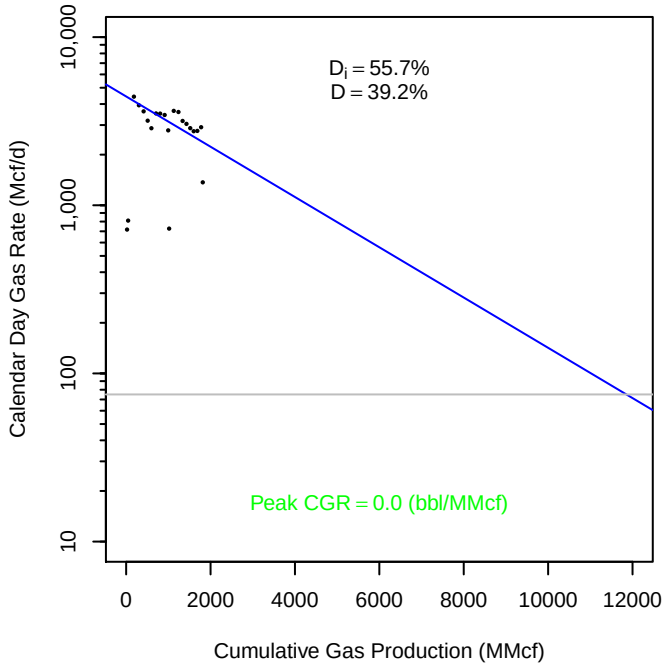
Production to Date = 1,815 MMcf



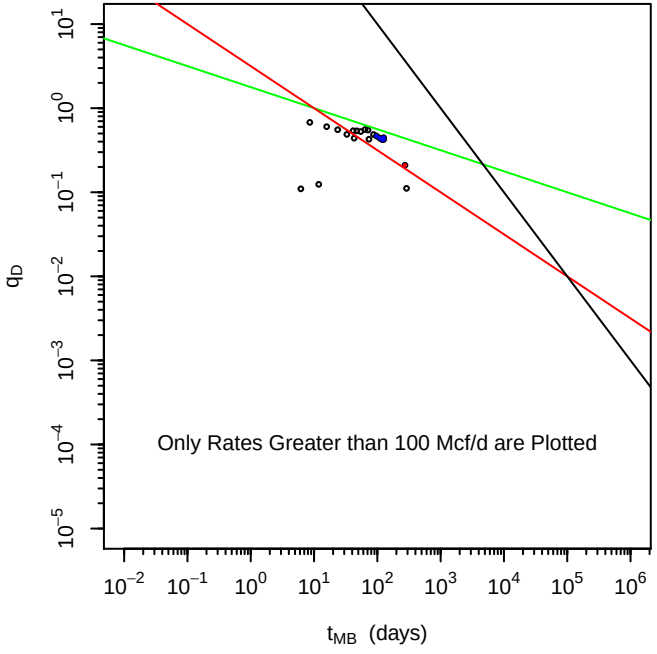
Exponential URR = 1,200 MMcf



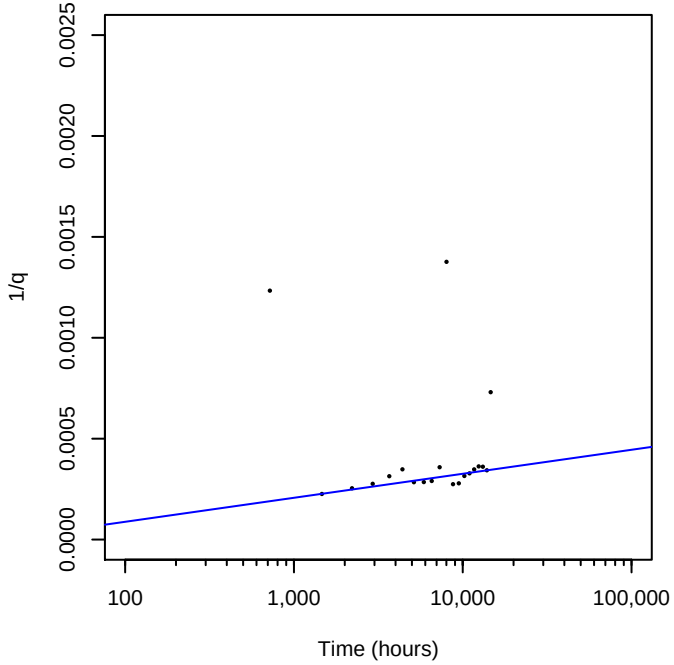
Harmonic URR = 11,850 MMcf



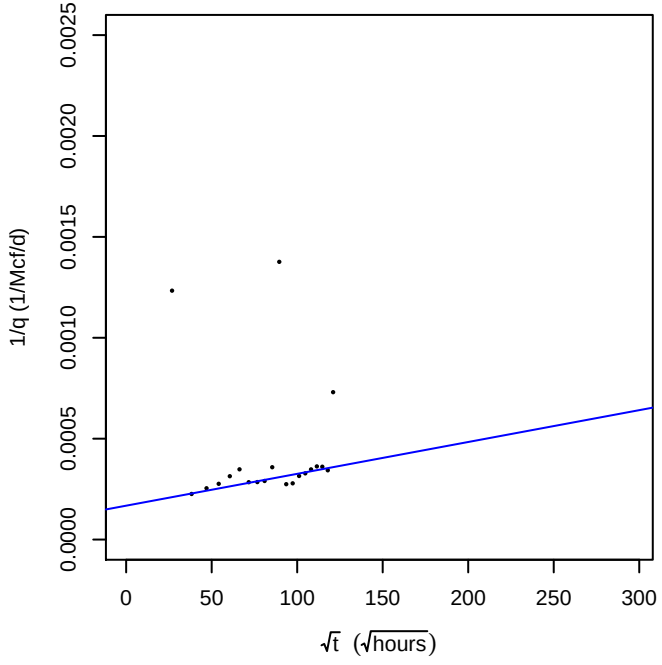
Pseudo−Blasingame Plot



Radial Flow Identification

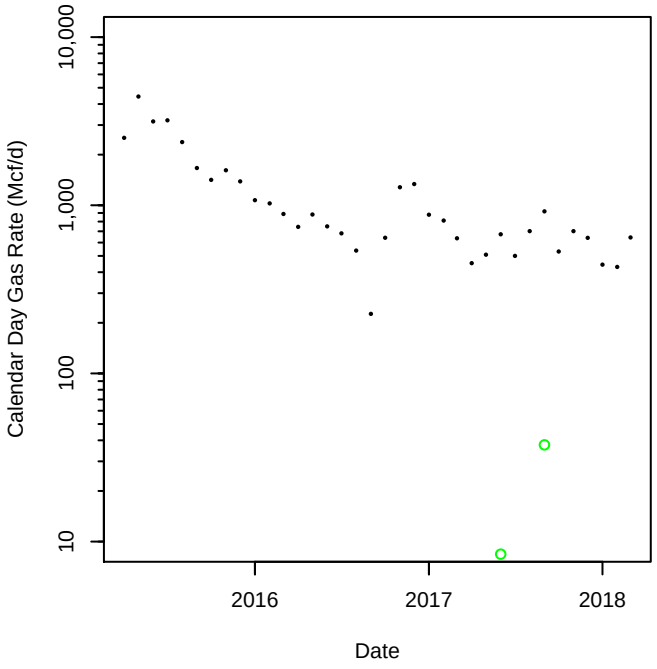


Linear Flow Identification

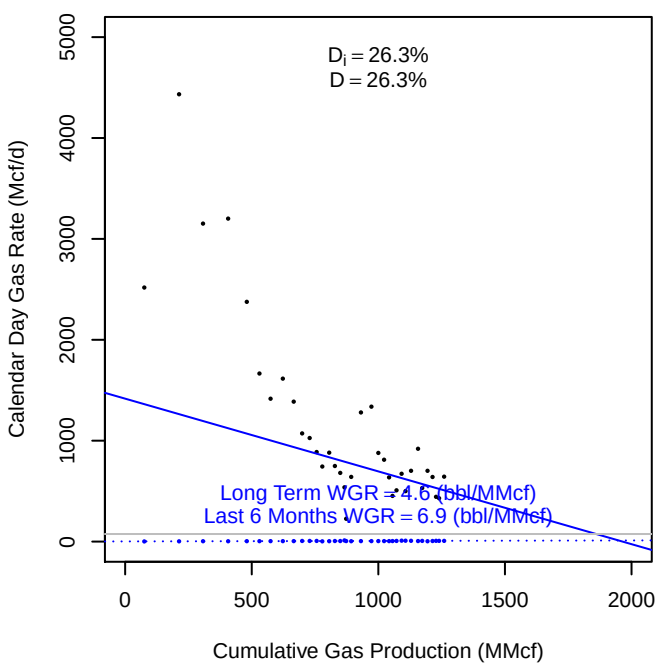


00/02−17−063−04W6/0

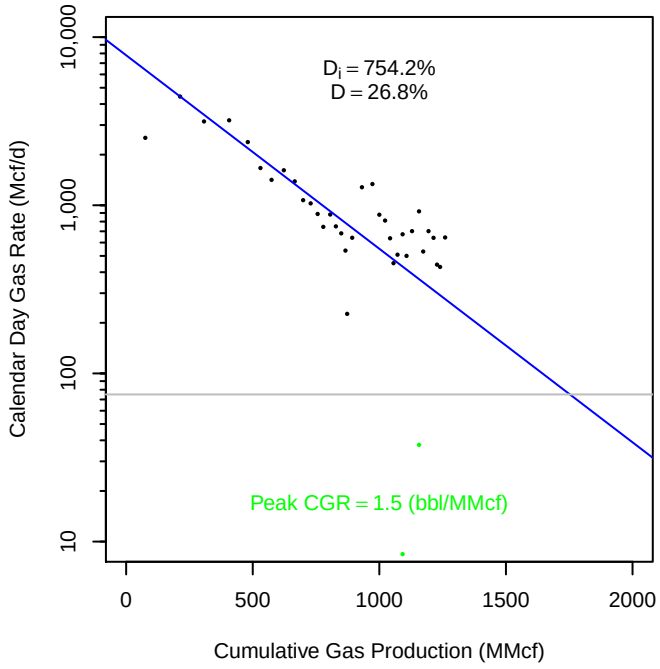
Production to Date = 1,260 MMcf



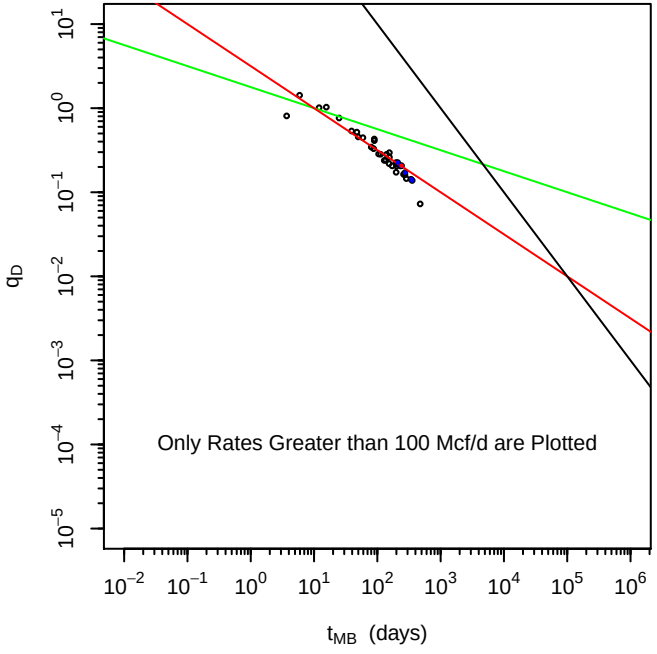
Exponential URR = 1,850 MMcf



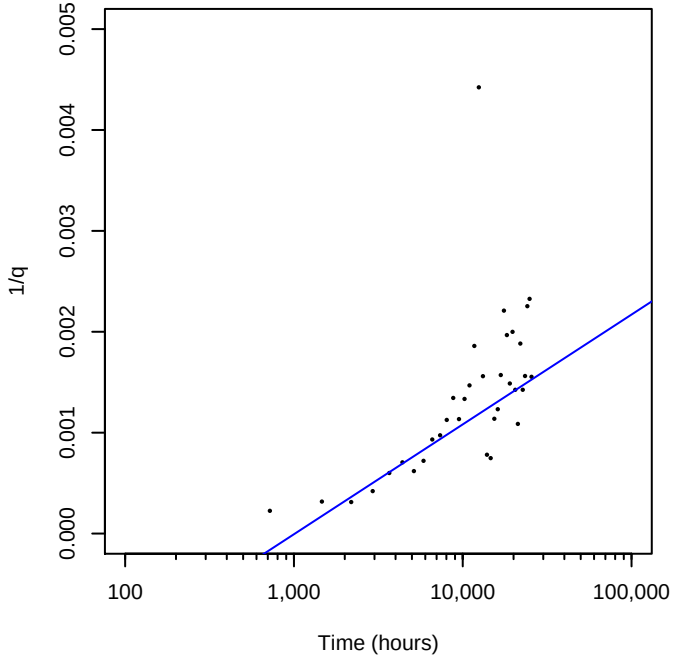
Harmonic URR = 1,750 MMcf



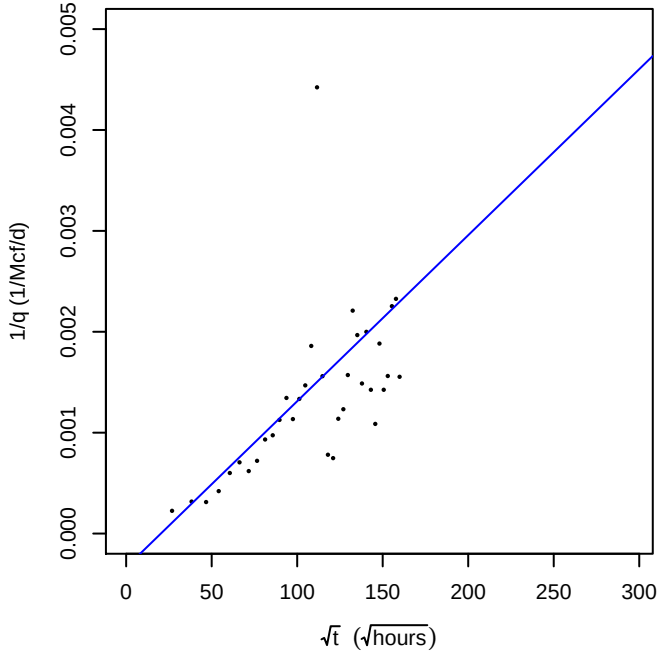
Pseudo−Blasingame Plot



Radial Flow Identification

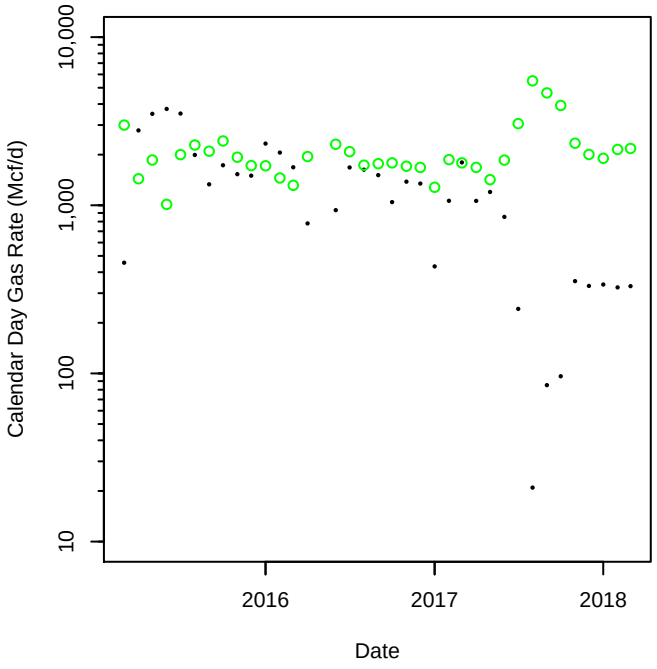


Linear Flow Identification

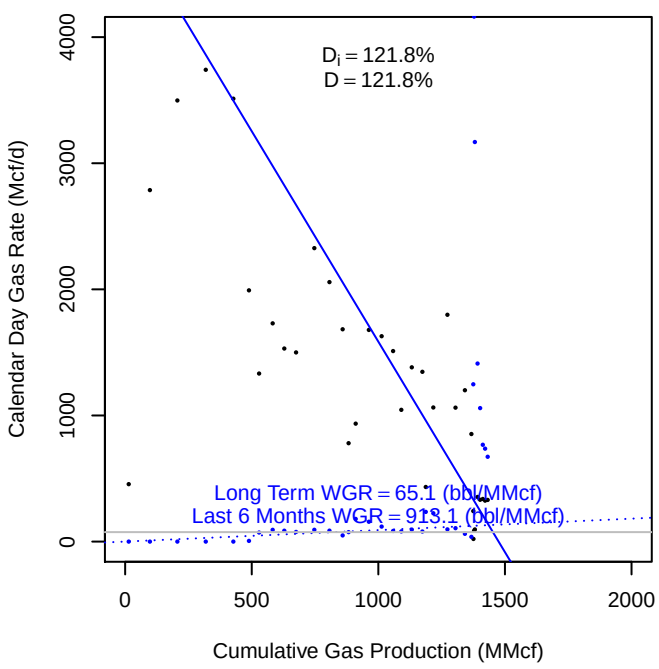


00/02−17−064−05W6/0

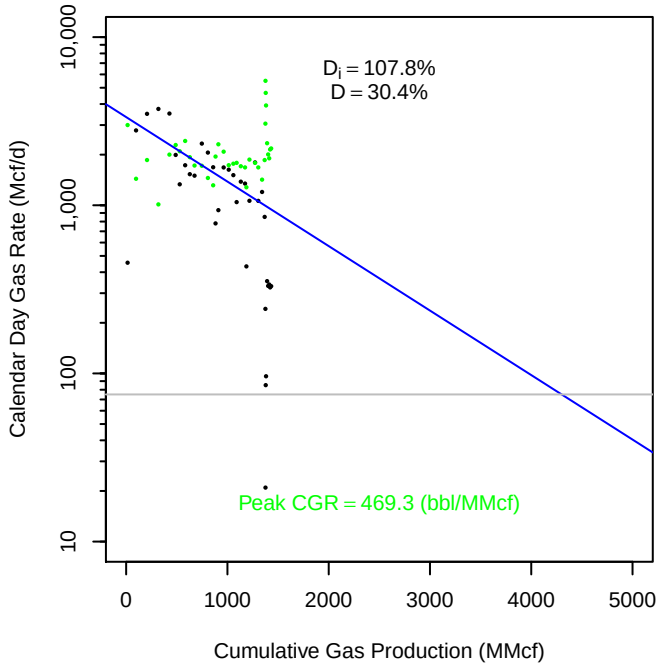
Production to Date = 1,432 MMcf



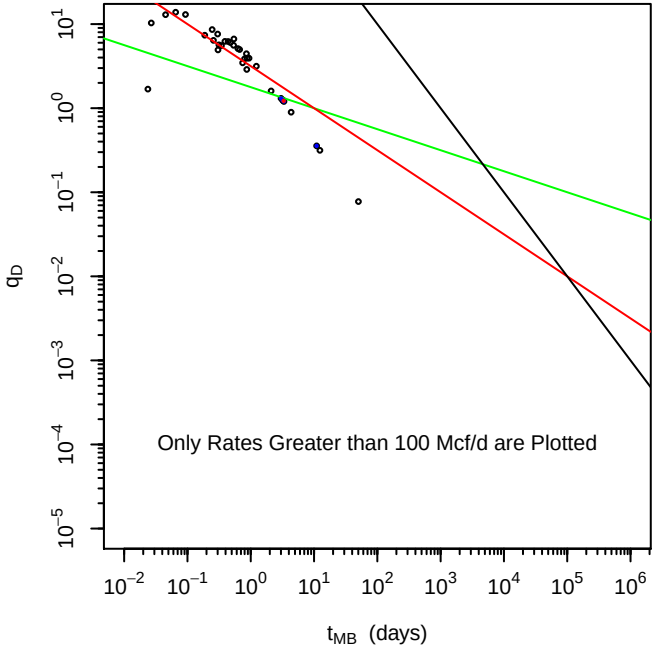
Exponential URR = 1,450 MMcf



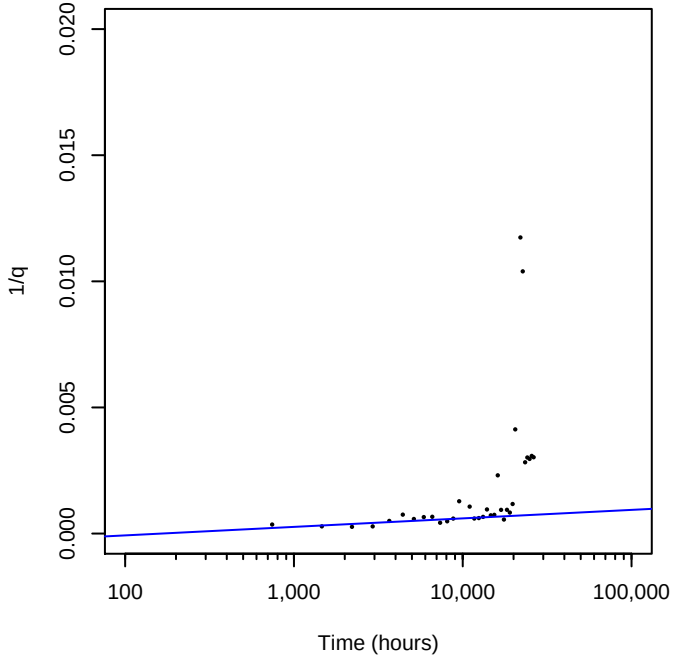
Harmonic URR = 4,300 MMcf



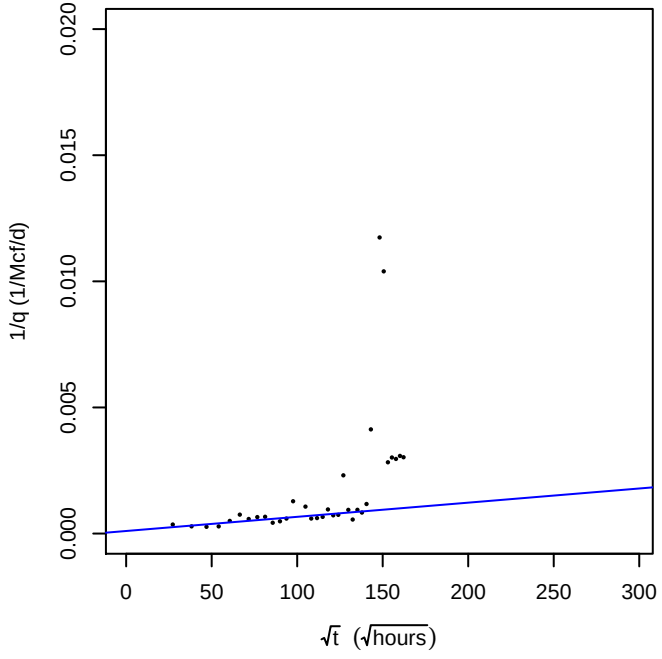
Pseudo−Blasingame Plot



Radial Flow Identification

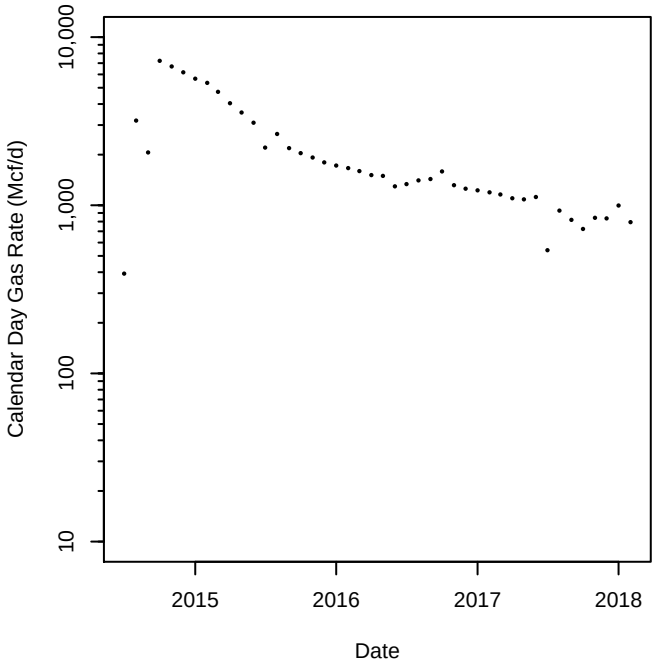


Linear Flow Identification

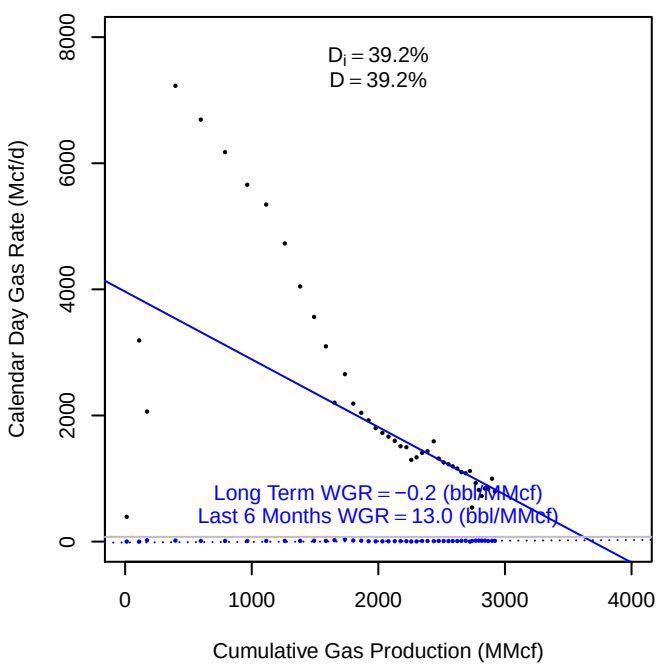


00/02−17−081−18W6/0

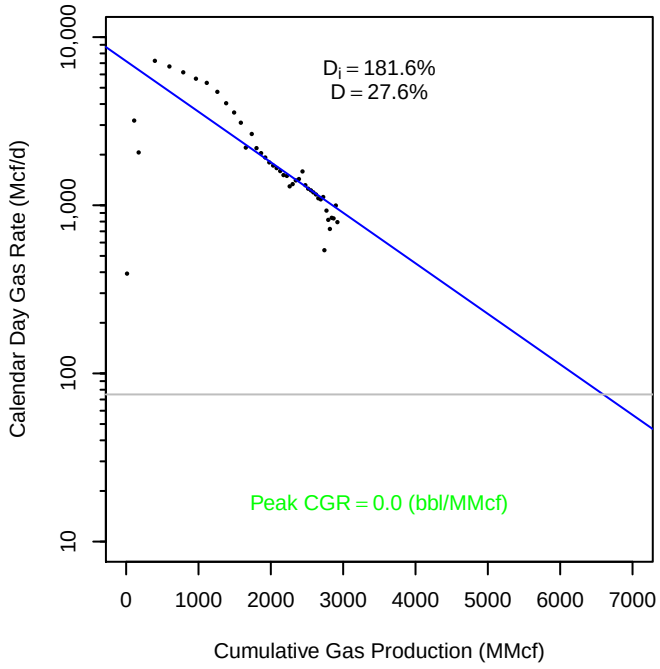
Production to Date = 2,920 MMcf



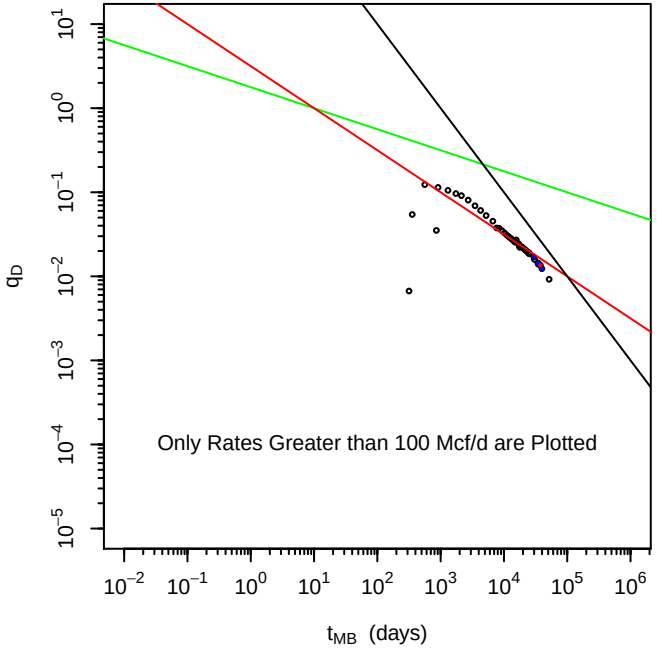
Exponential URR = 3,600 MMcf



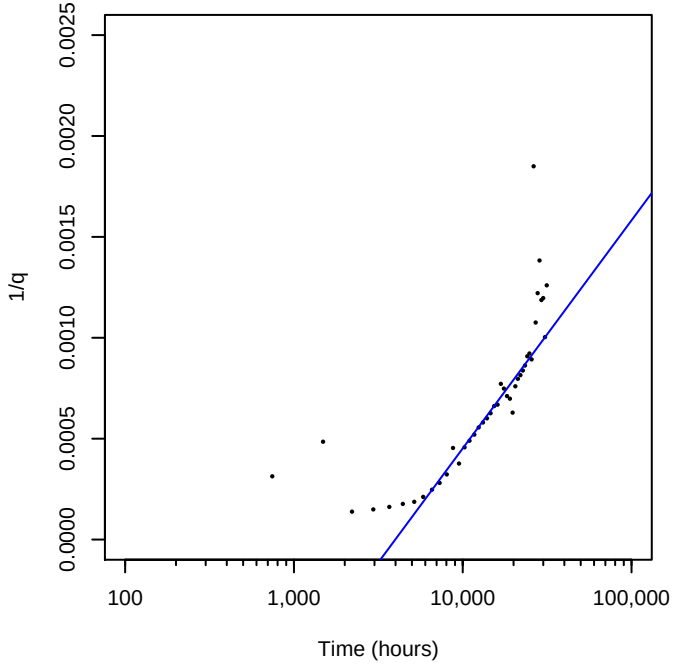
Harmonic URR = 6,600 MMcf



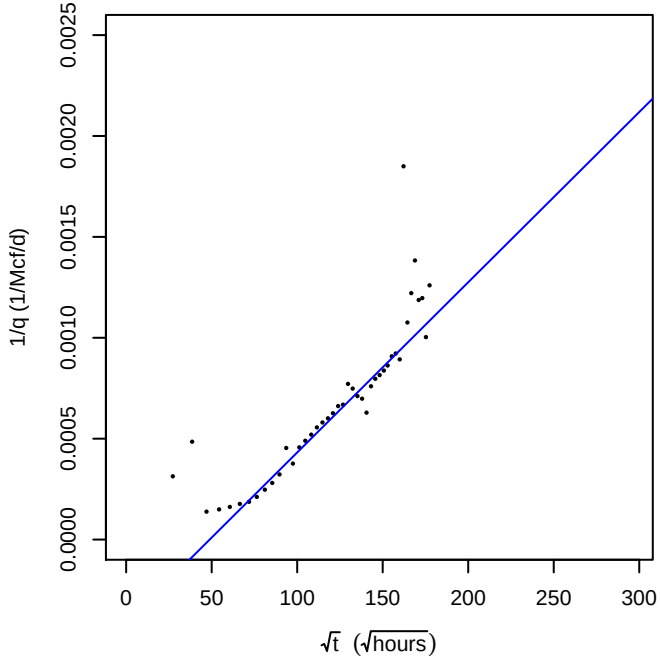
Pseudo−Blasingame Plot



Radial Flow Identification

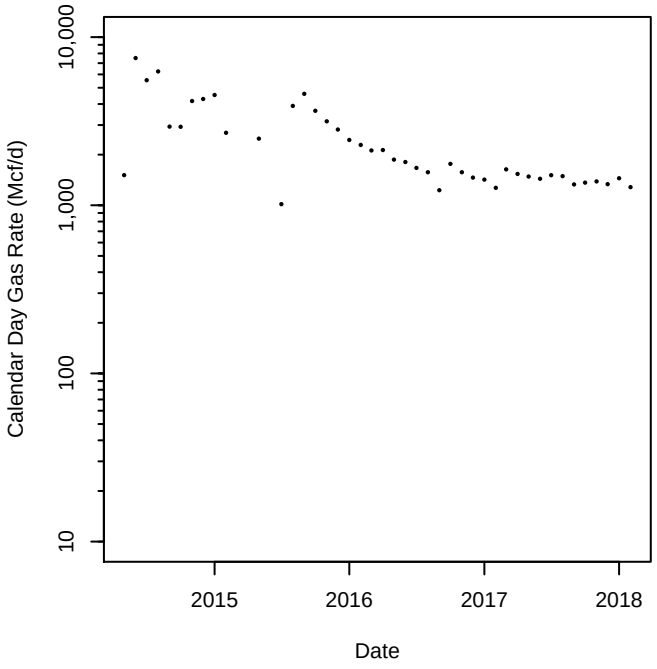


Linear Flow Identification

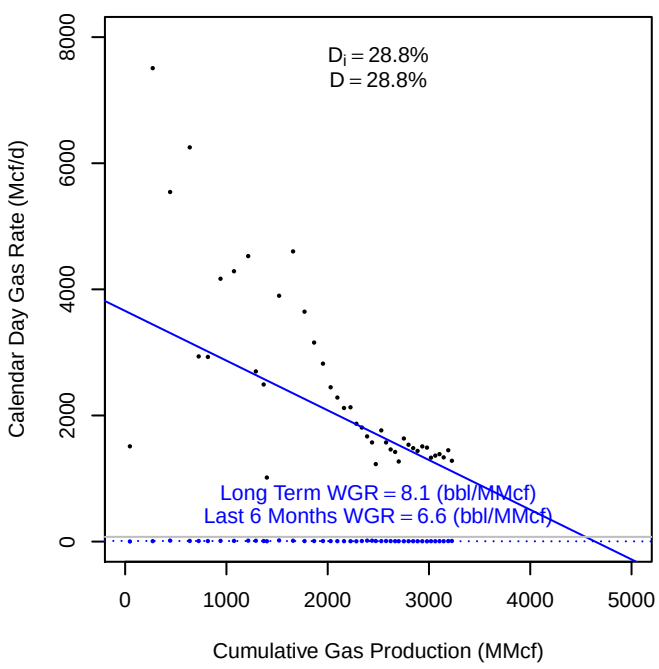


00/02−18−078−17W6/0

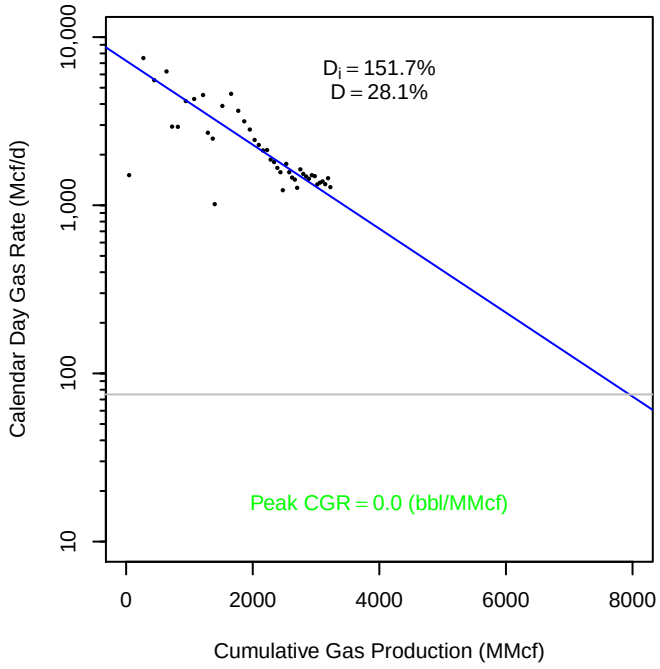
Production to Date = 3,226 MMcf



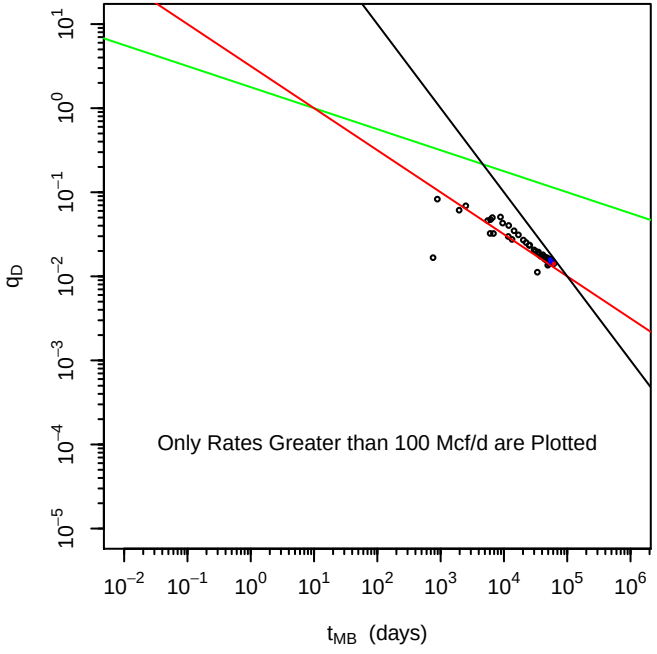
Exponential URR = 4,550 MMcf



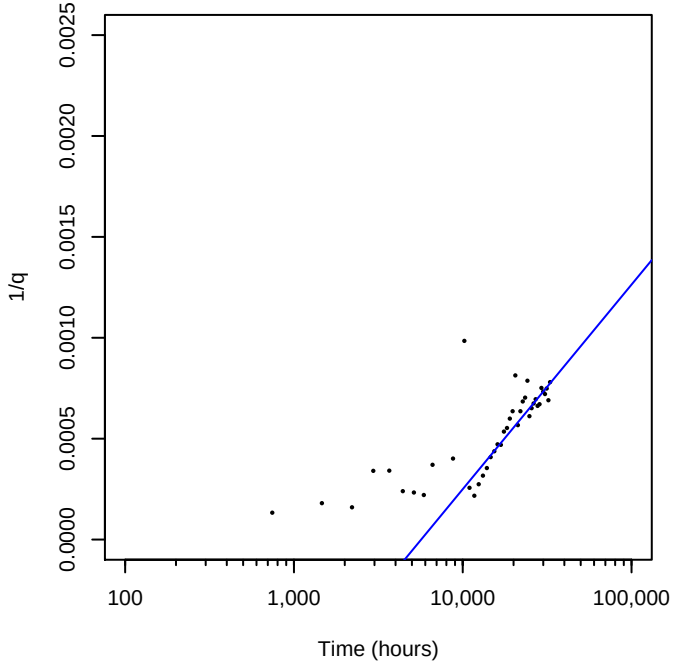
Harmonic URR = 7,950 MMcf



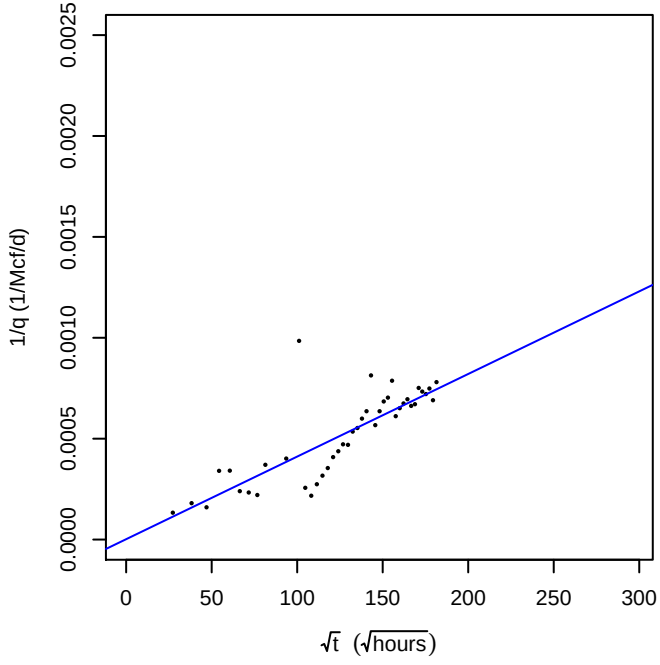
Pseudo−Blasingame Plot



Radial Flow Identification

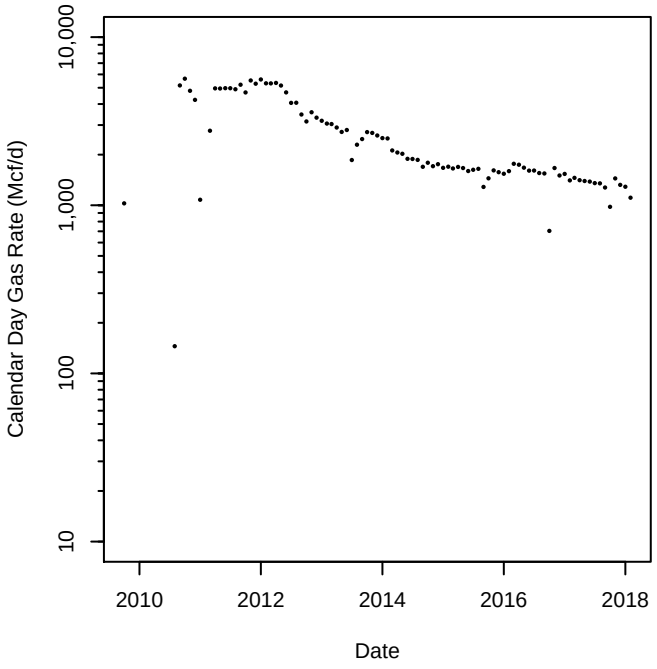


Linear Flow Identification

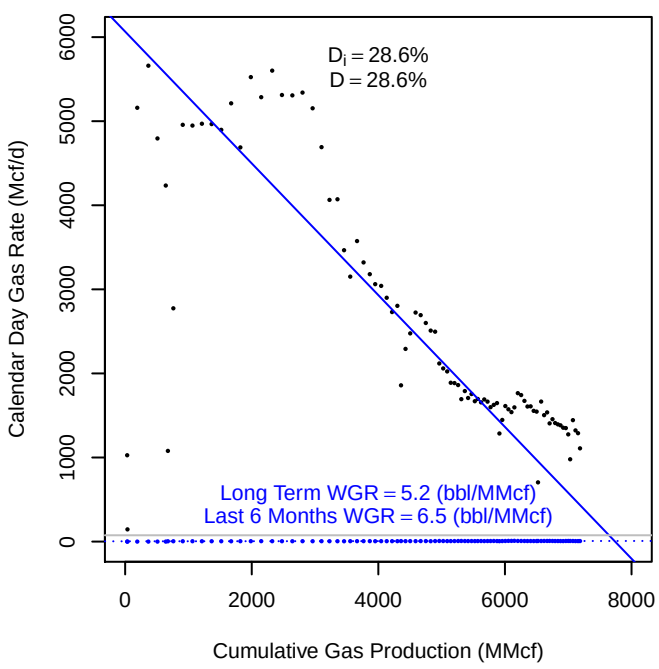


00/02−25−078−15W6/0

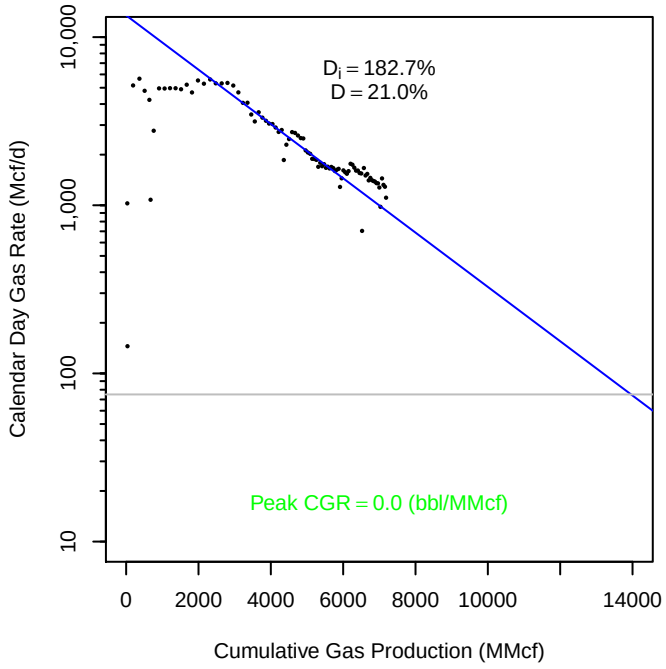
Production to Date = 7,186 MMcf



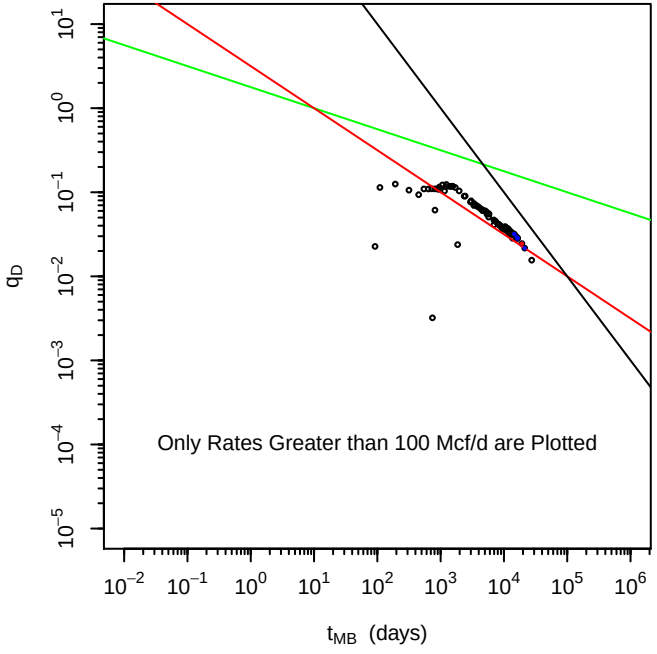
Exponential URR = 7,650 MMcf



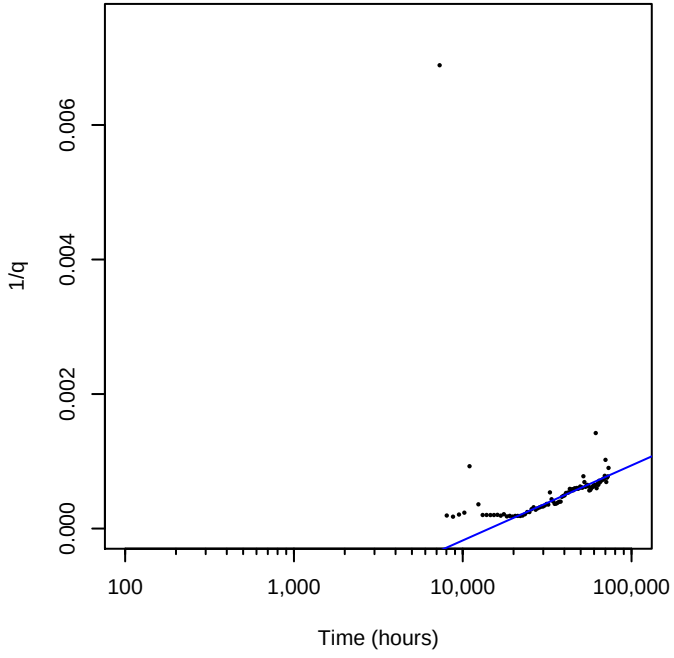
Harmonic URR = 13,950 MMcf



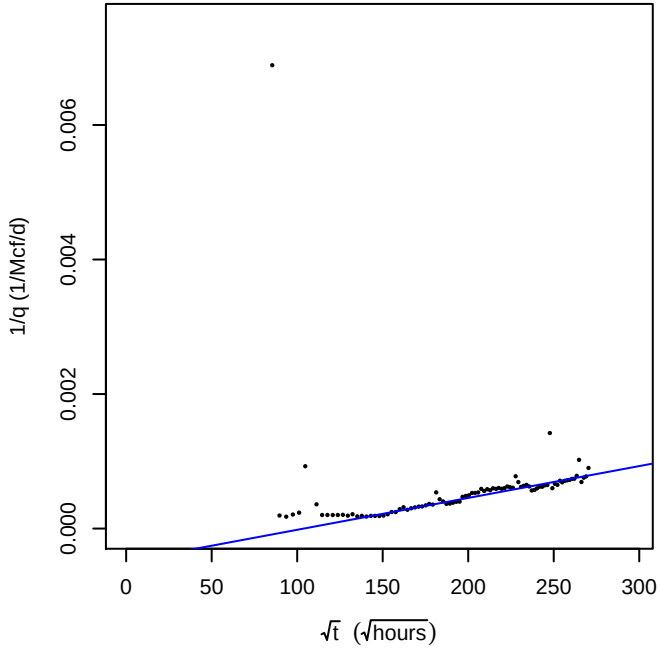
Pseudo−Blasingame Plot



Radial Flow Identification

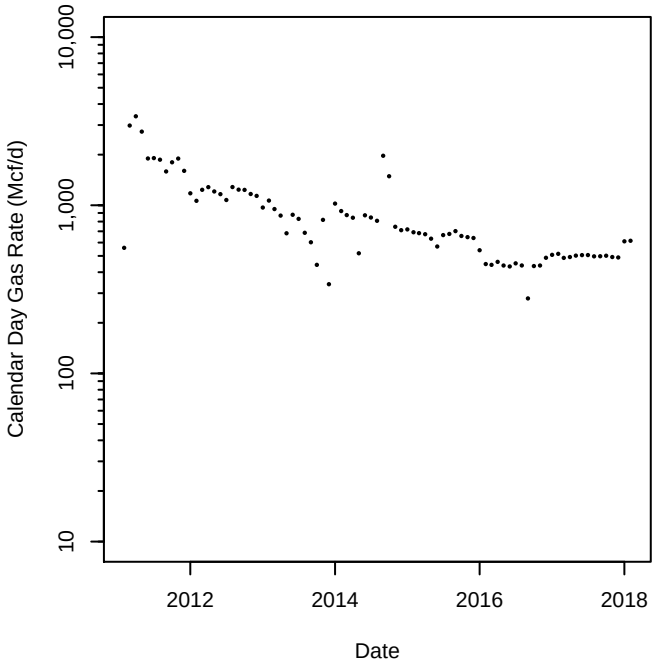


Linear Flow Identification

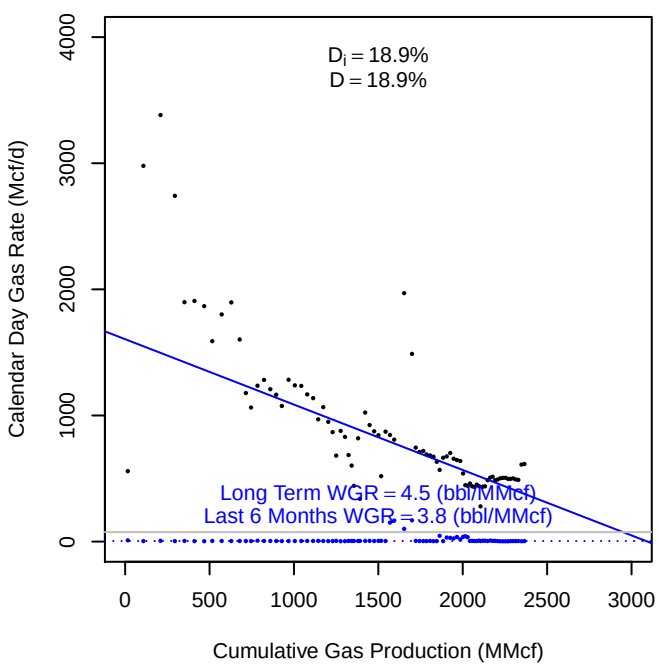


00/02−26−077−17W6/0

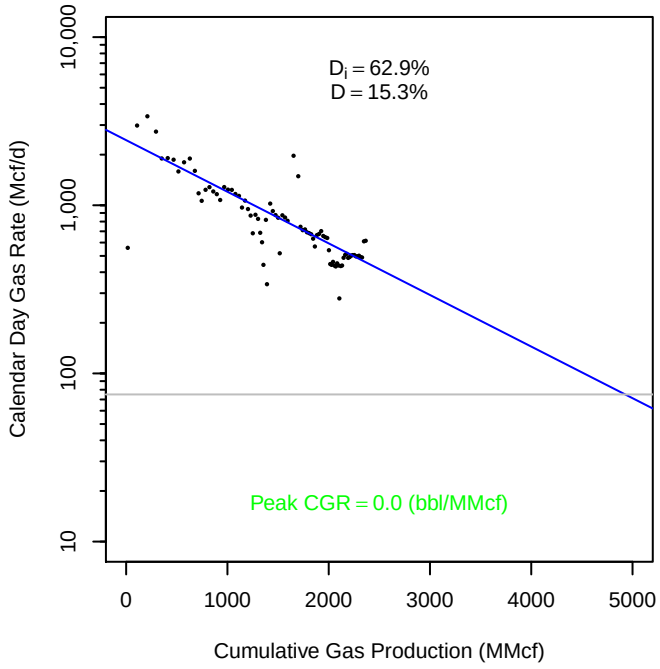
Production to Date = 2,365 MMcf



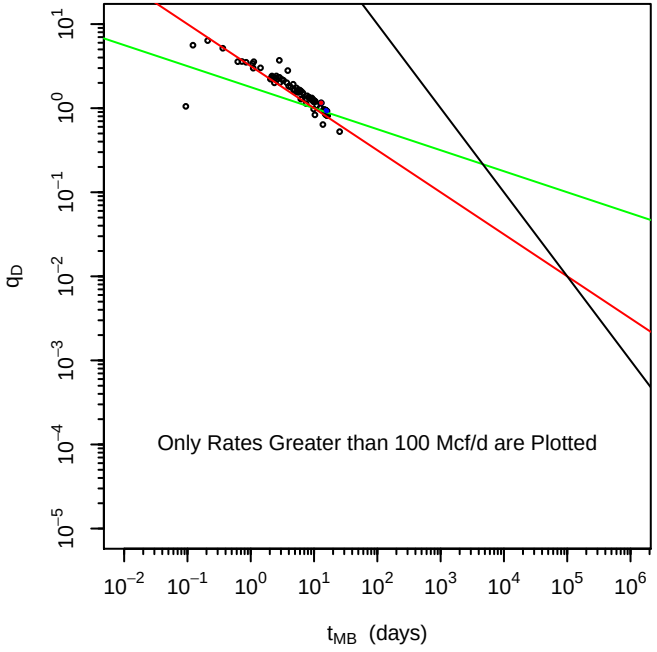
Exponential URR = 2,950 MMcf



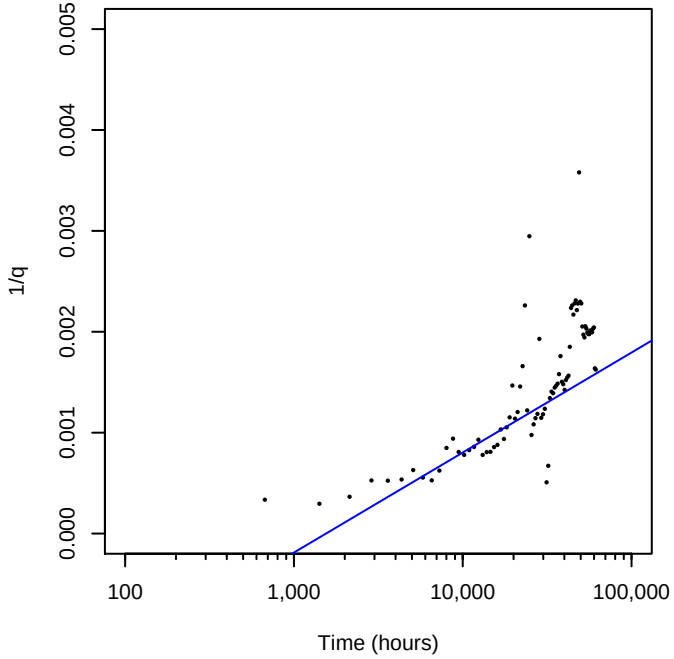
Harmonic URR = 4,950 MMcf



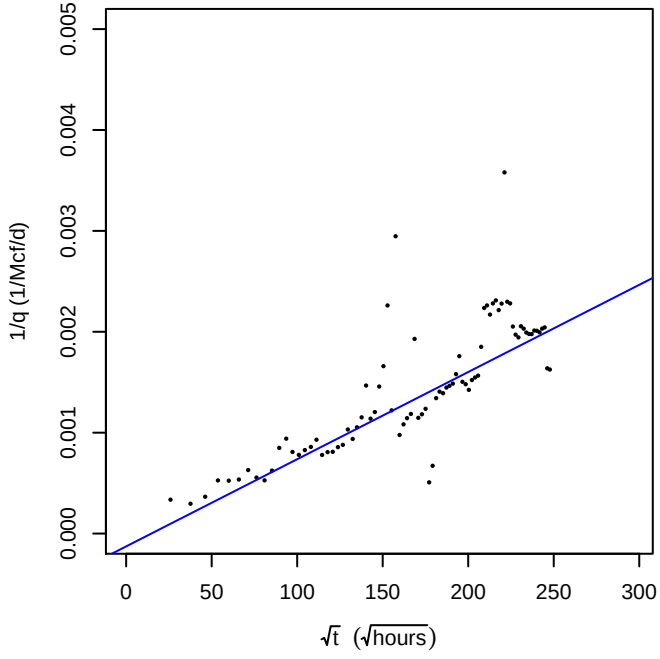
Pseudo−Blasingame Plot



Radial Flow Identification

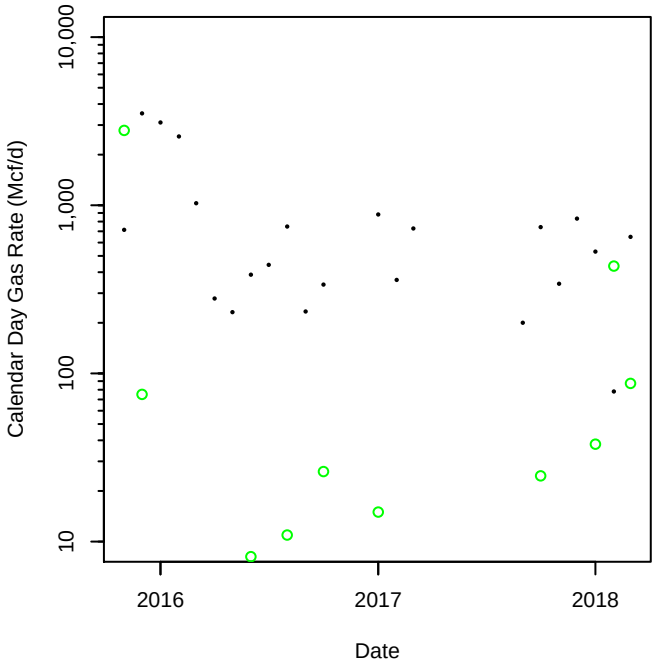


Linear Flow Identification

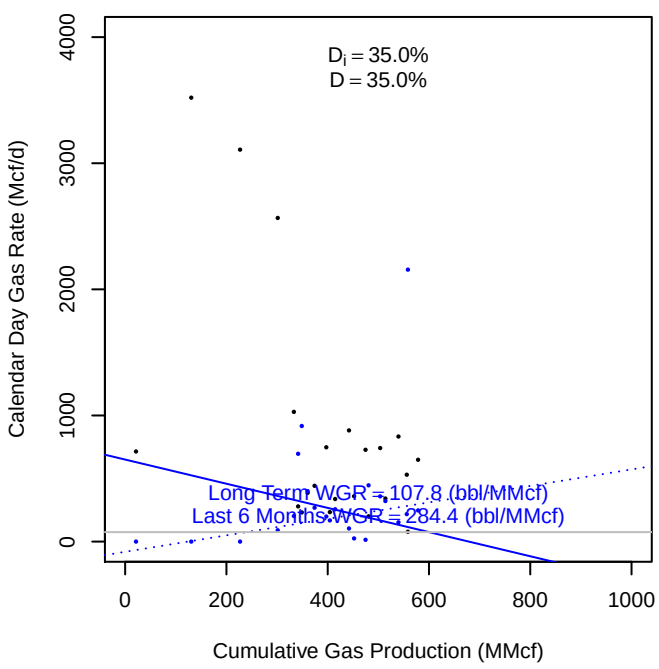


00/02−27−063−04W6/0

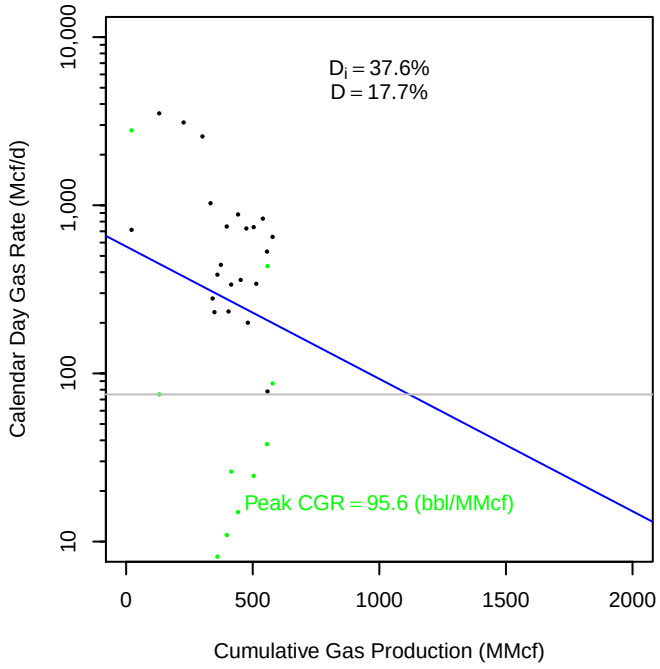
Production to Date = 578 MMcf



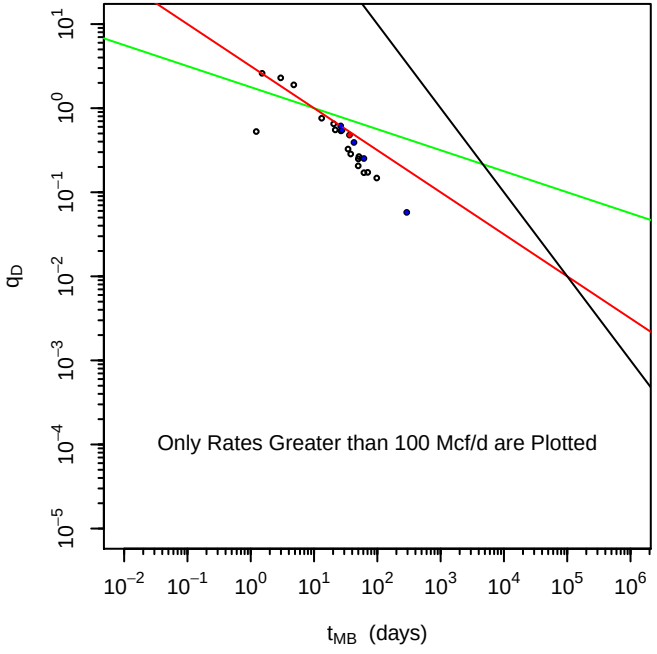
Exponential URR = 600 MMcf



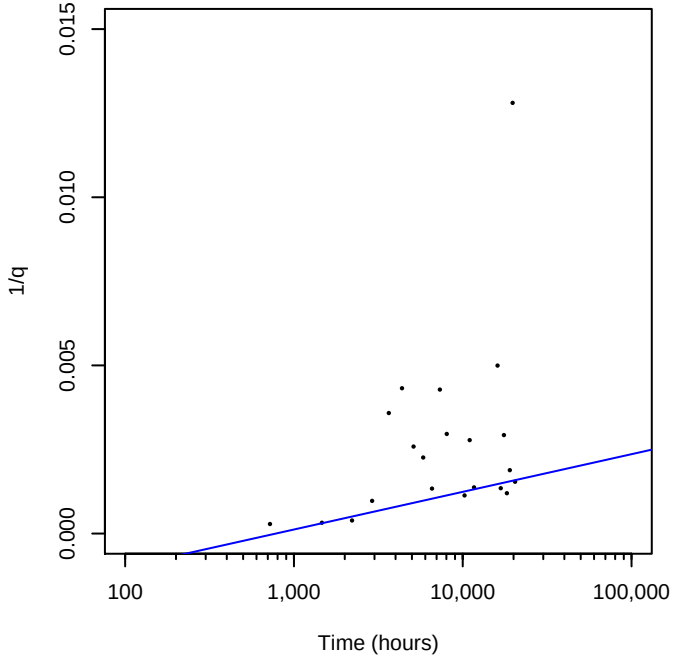
Harmonic URR = 1,100 MMcf



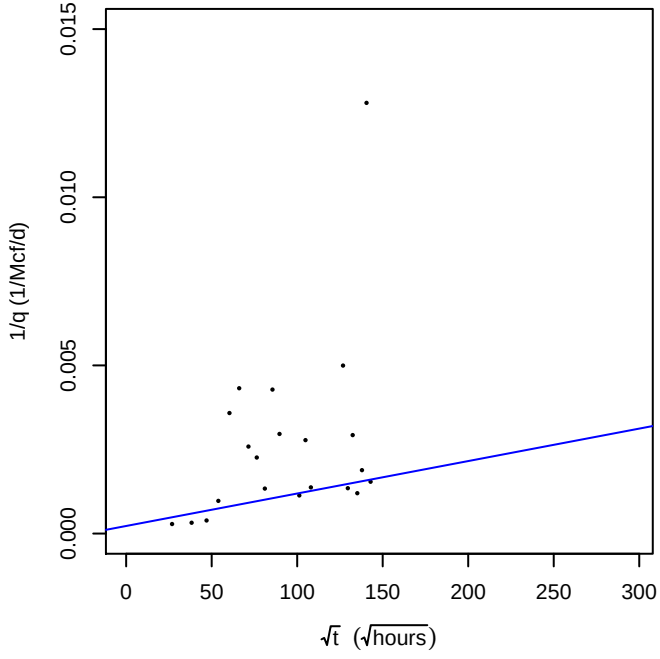
Pseudo−Blasingame Plot



Radial Flow Identification

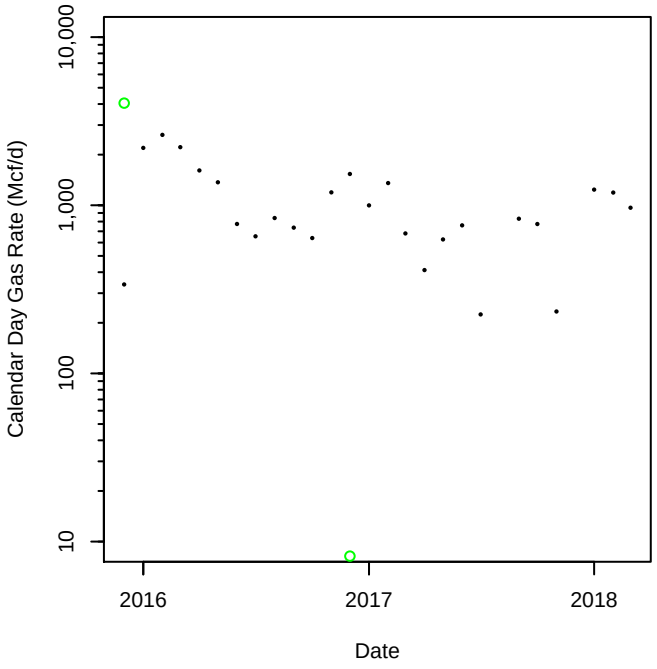


Linear Flow Identification

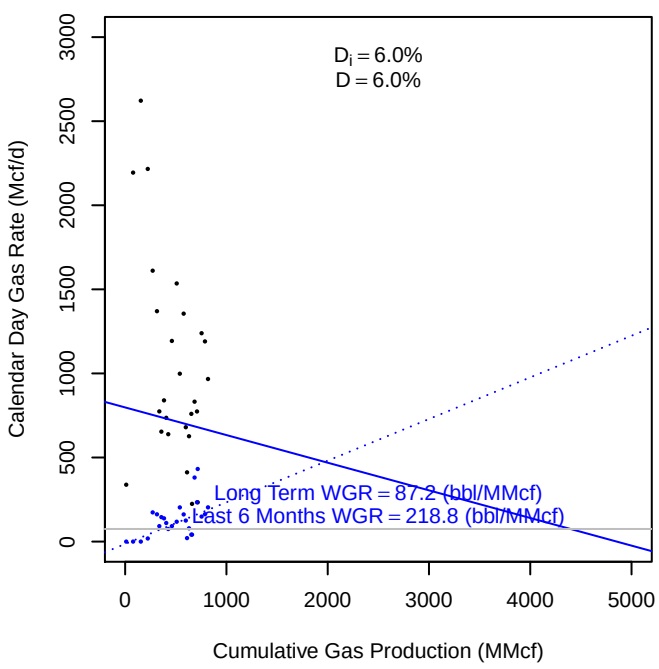


00/02−28−063−04W6/0

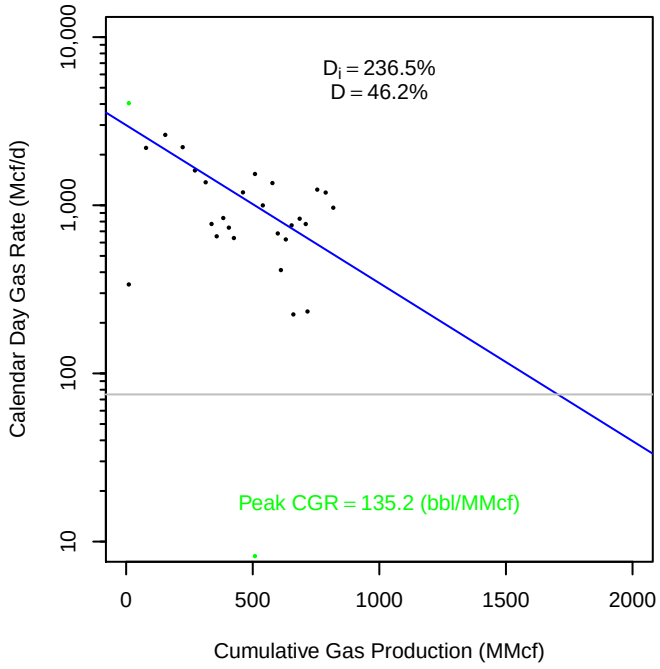
Production to Date = 818 MMcf



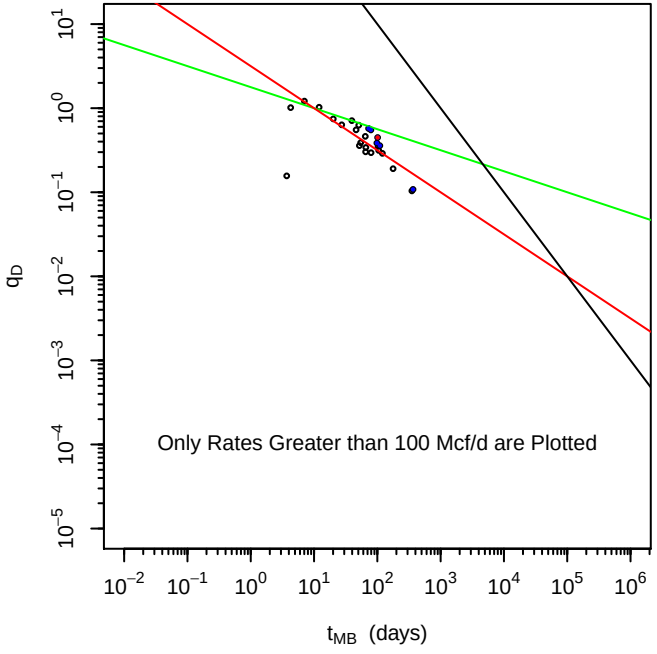
Exponential URR = 4,400 MMcf



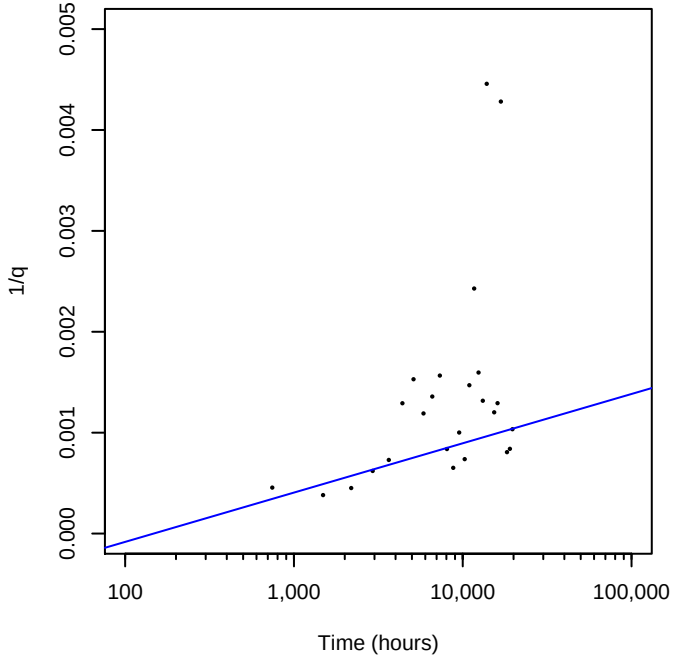
Harmonic URR = 1,700 MMcf



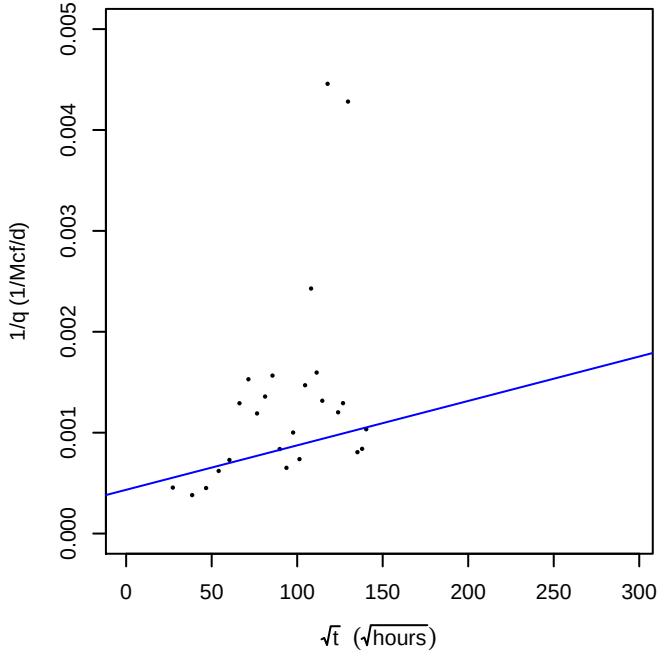
Pseudo−Blasingame Plot



Radial Flow Identification

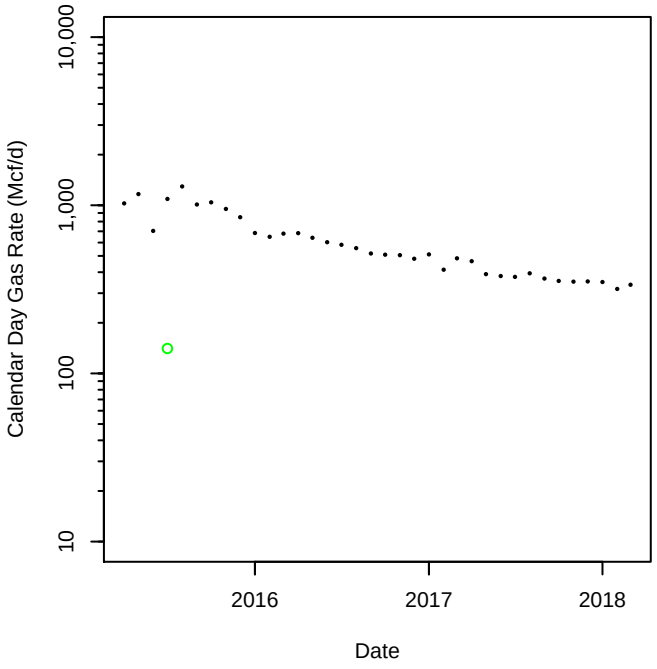


Linear Flow Identification

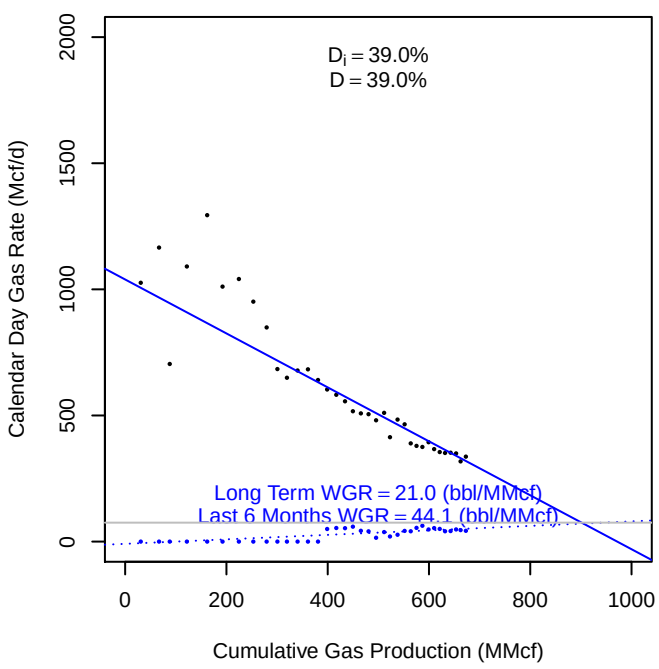


00/02−28−064−06W6/0

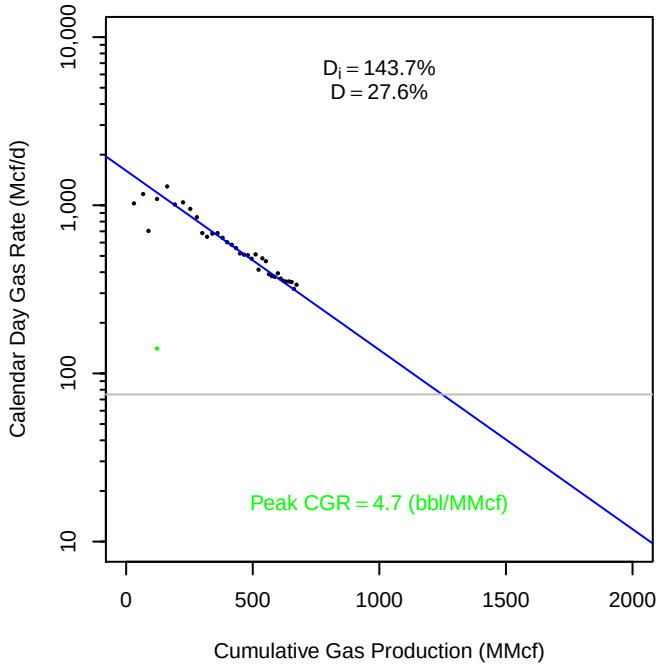
Production to Date = 673 MMcf



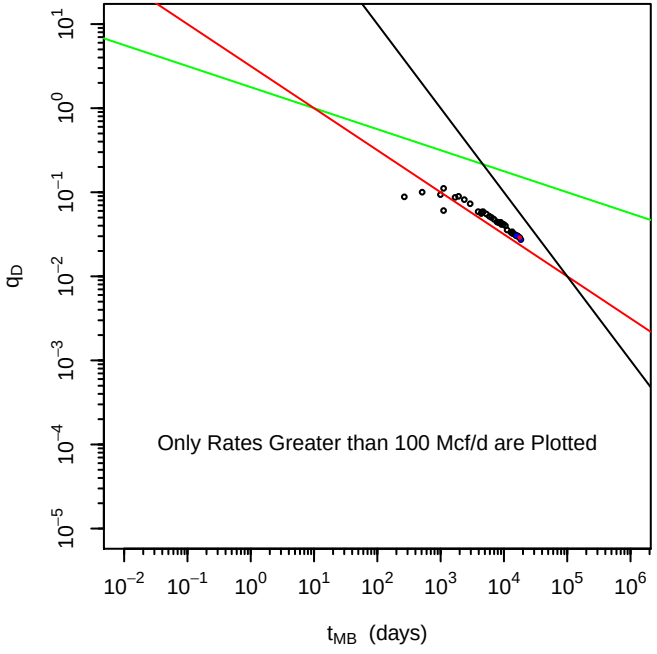
Exponential URR = 900 MMcf



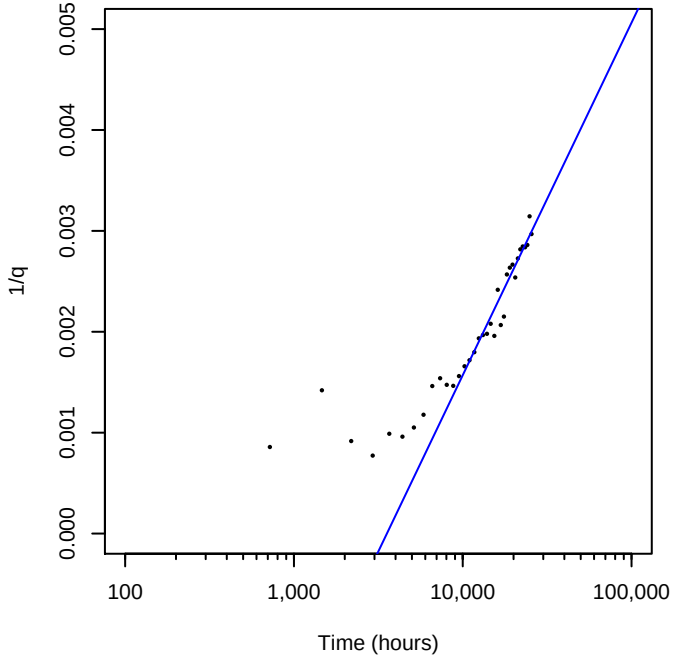
Harmonic URR = 1,250 MMcf



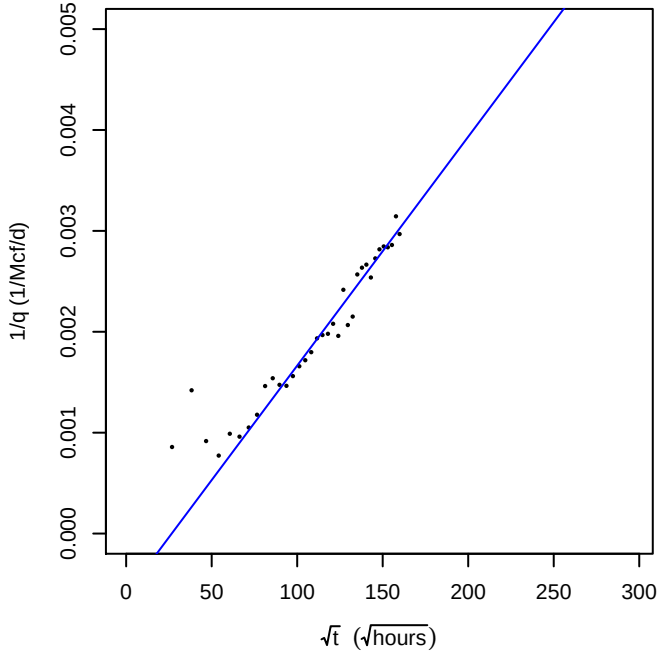
Pseudo−Blasingame Plot



Radial Flow Identification

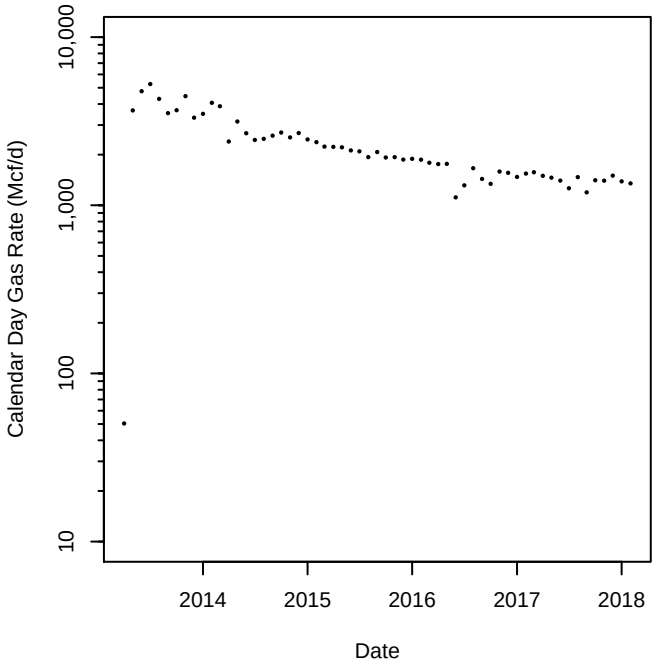


Linear Flow Identification

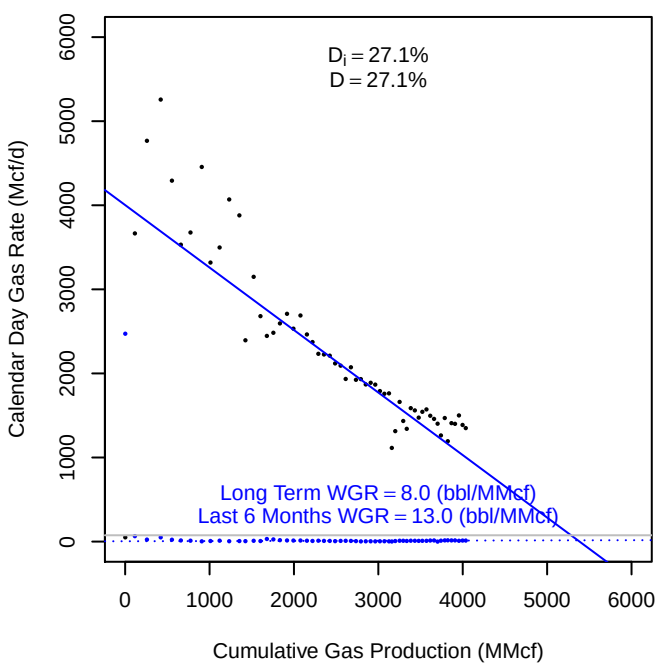


00/02−29−081−19W6/0

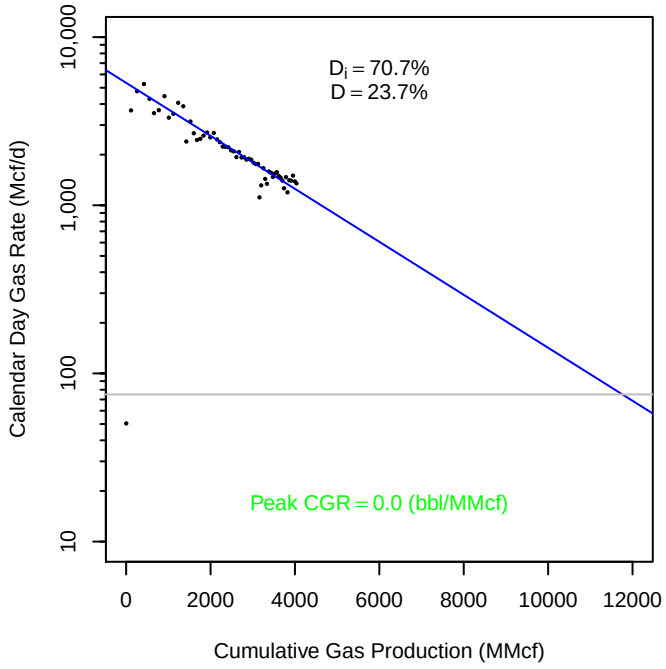
Production to Date = 4,036 MMcf



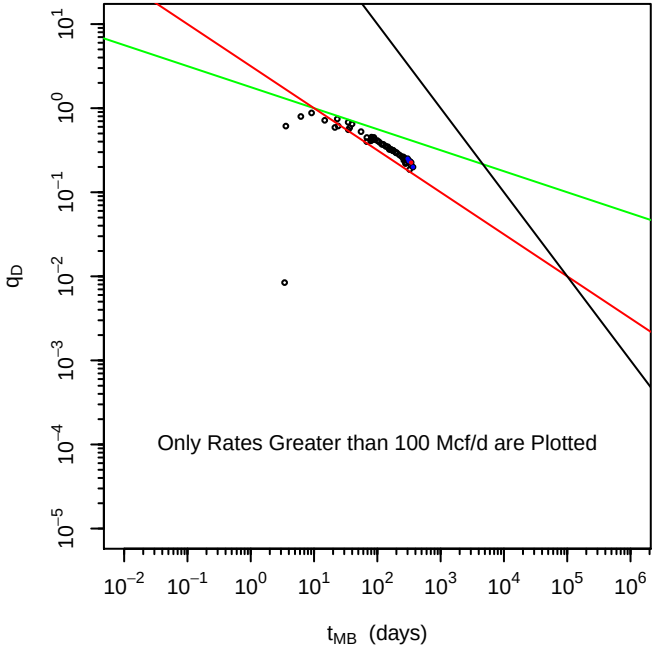
Exponential URR = 5,300 MMcf



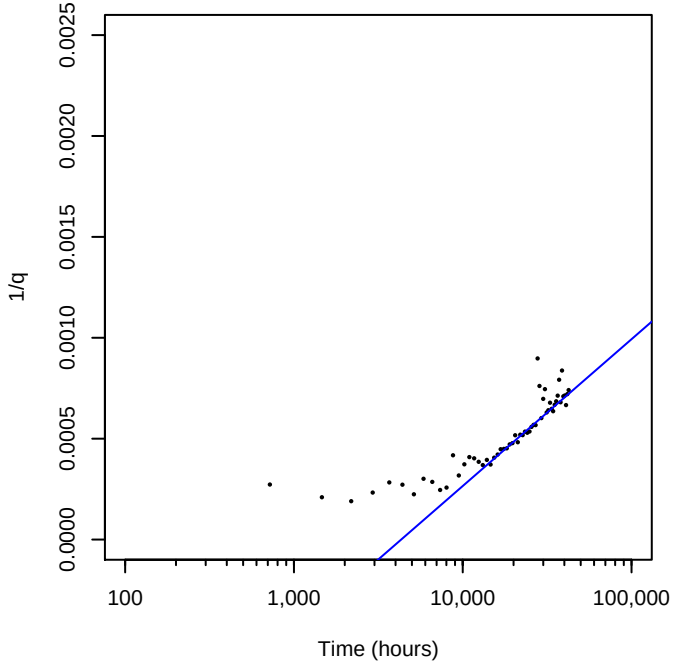
Harmonic URR = 11,750 MMcf



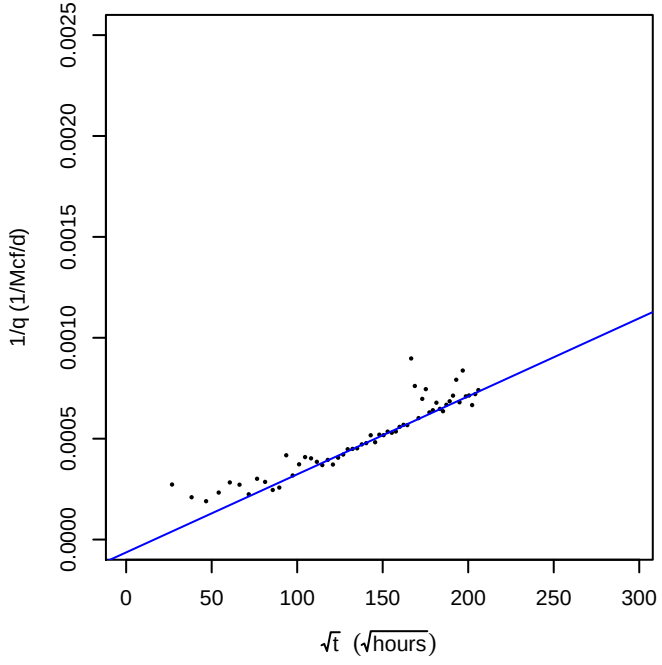
Pseudo−Blasingame Plot



Radial Flow Identification

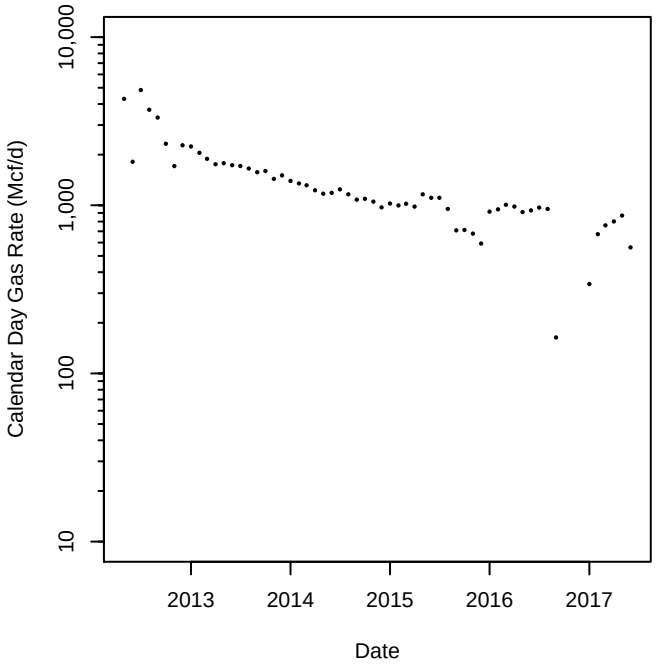


Linear Flow Identification

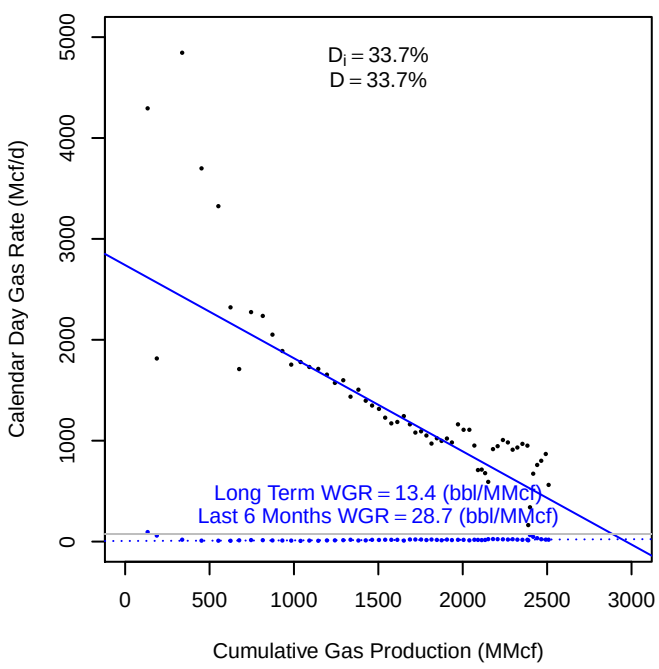


00/02−29−083−25W6/0

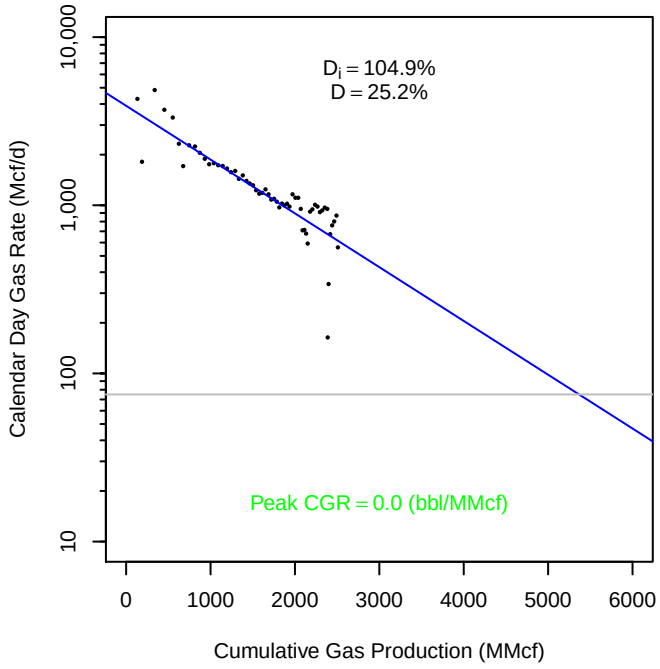
Production to Date = 2,509 MMcf



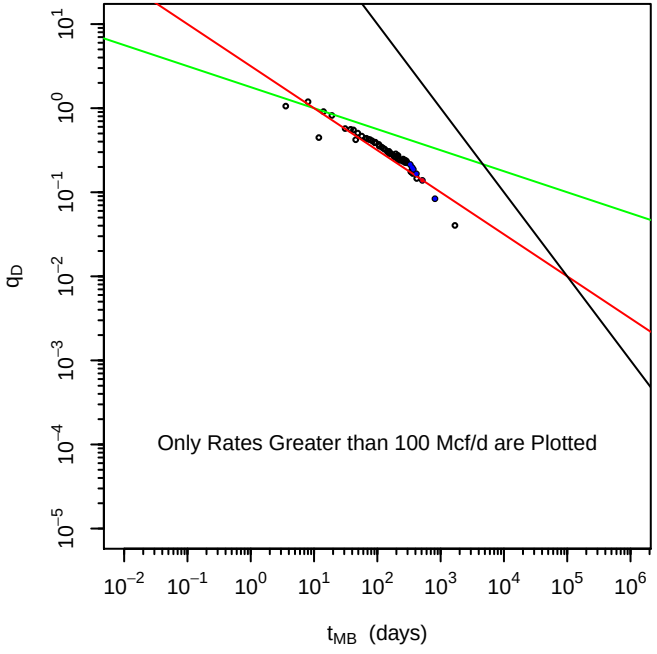
Exponential URR = 2,900 MMcf



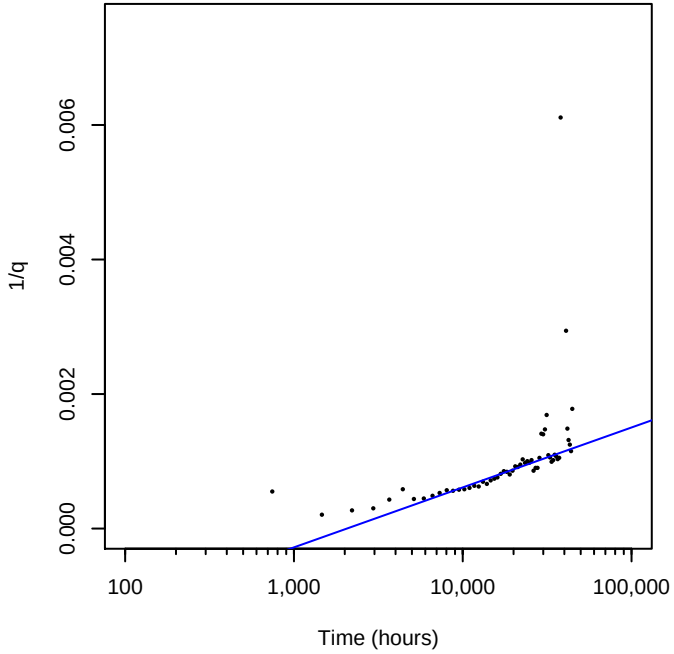
Harmonic URR = 5,350 MMcf



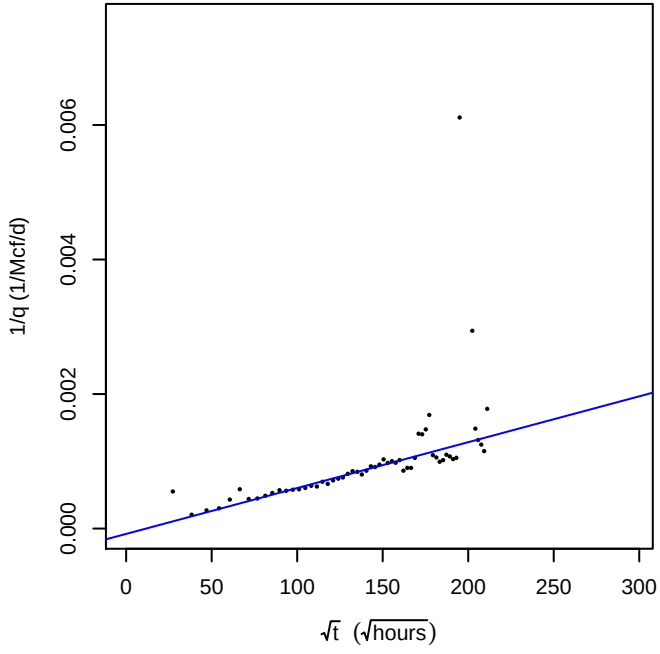
Pseudo−Blasingame Plot



Radial Flow Identification

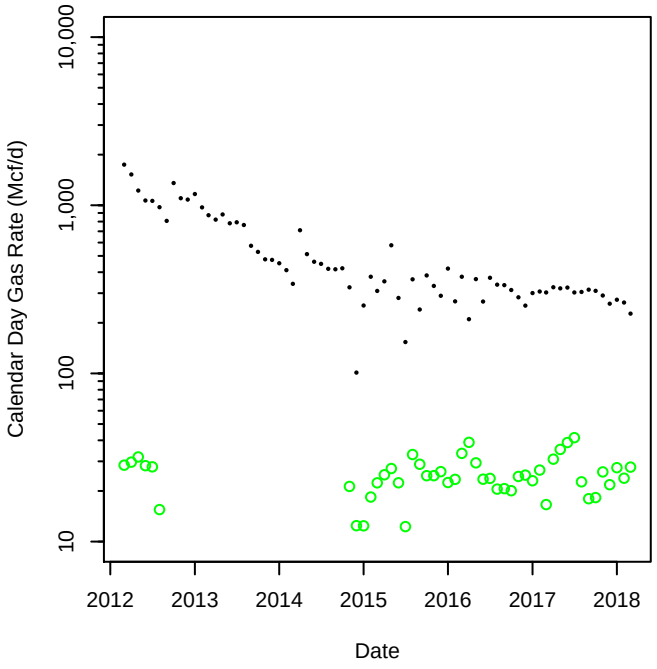


Linear Flow Identification

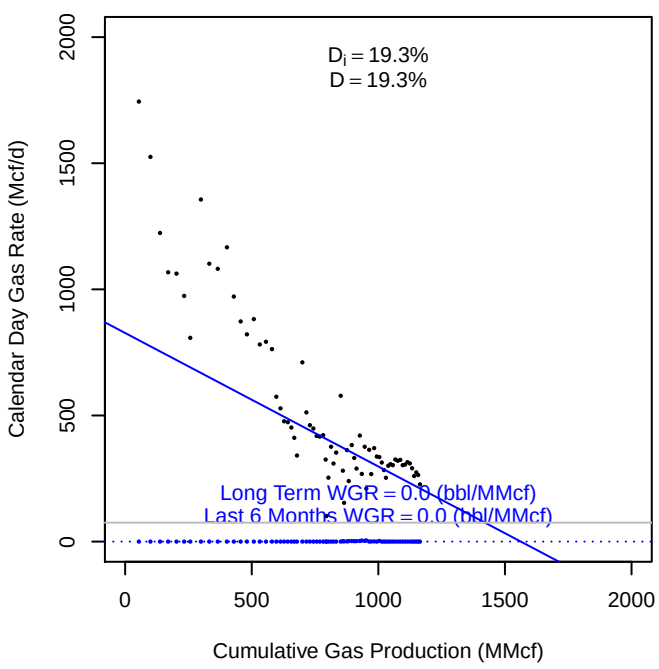


00/02−35−075−13W6/0

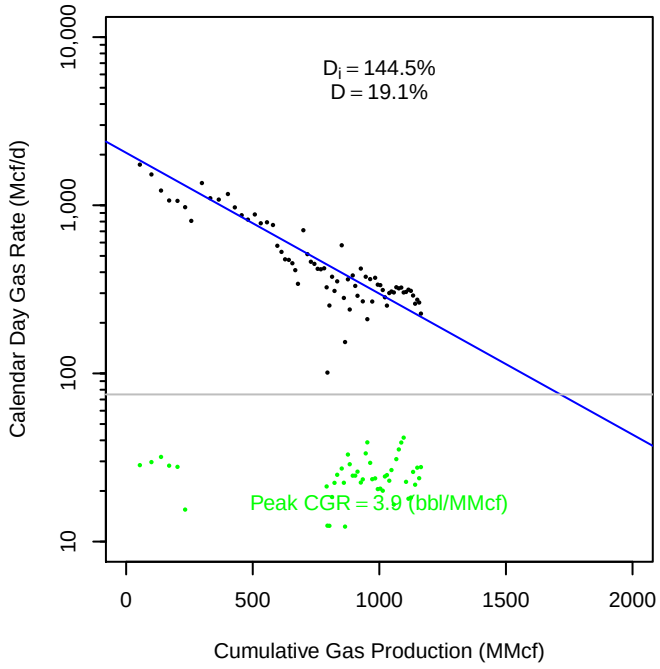
Production to Date = 1,164 MMcf



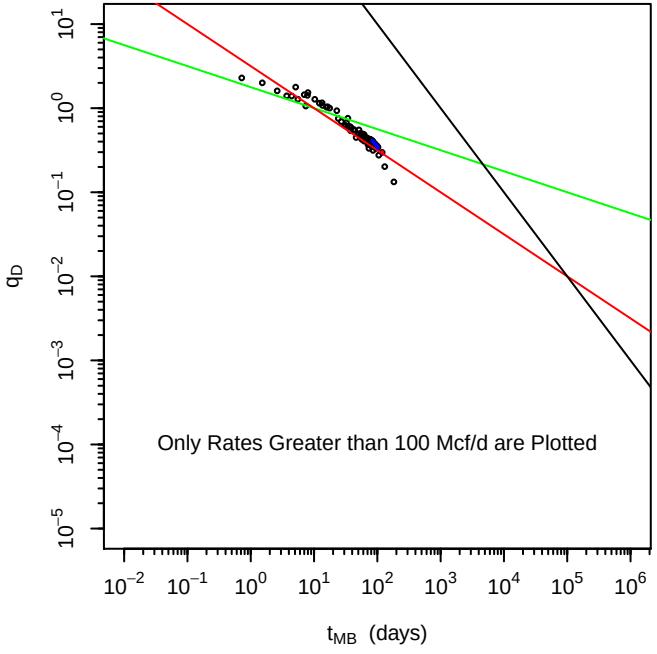
Exponential URR = 1,400 MMcf



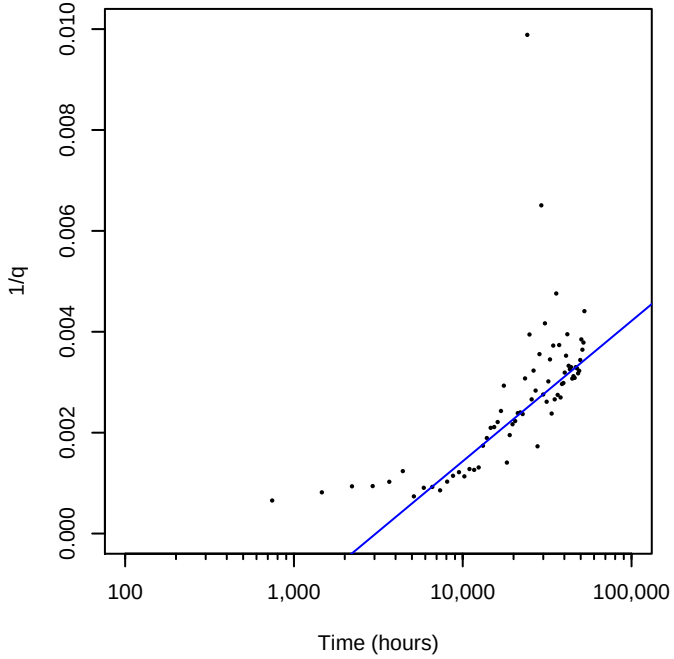
Harmonic URR = 1,700 MMcf



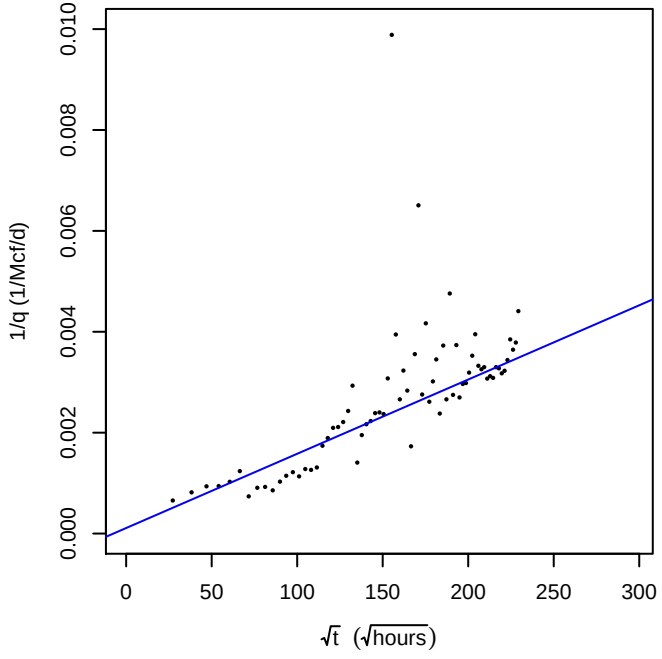
Pseudo−Blasingame Plot



Radial Flow Identification

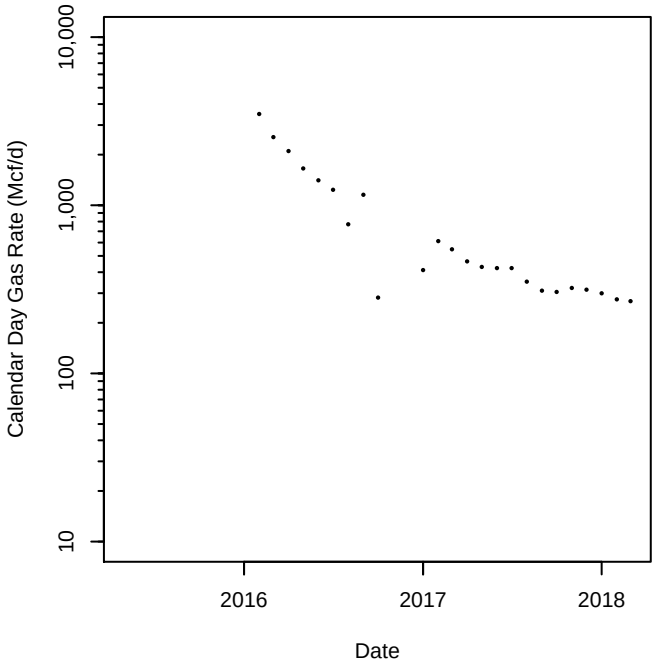


Linear Flow Identification

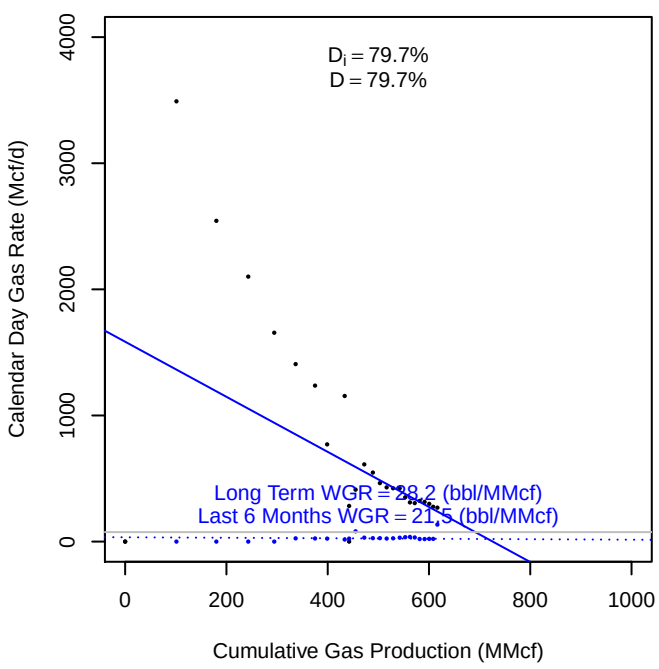


00/03−01−065−06W6/0

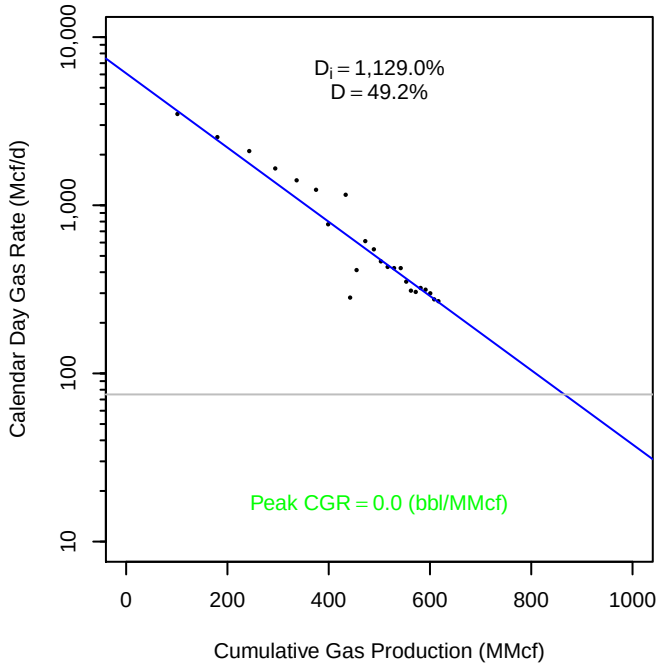
Production to Date = 617 MMcf



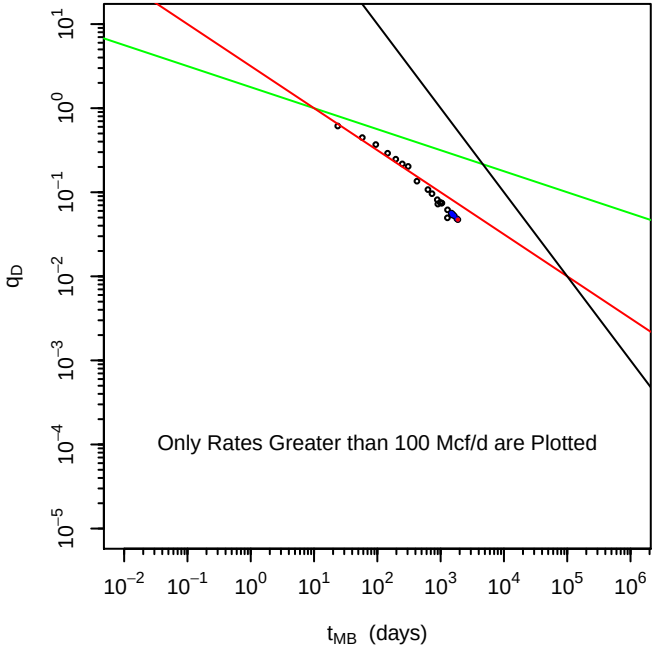
Exponential URR = 700 MMcf



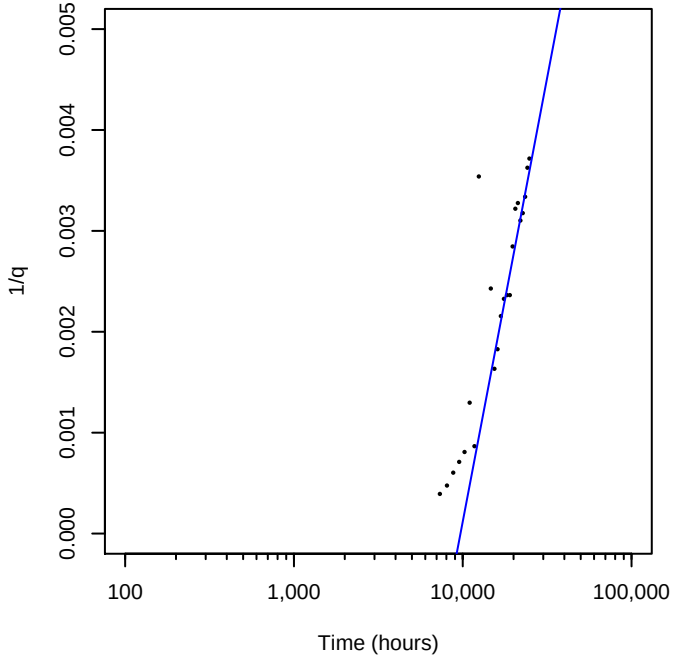
Harmonic URR = 850 MMcf



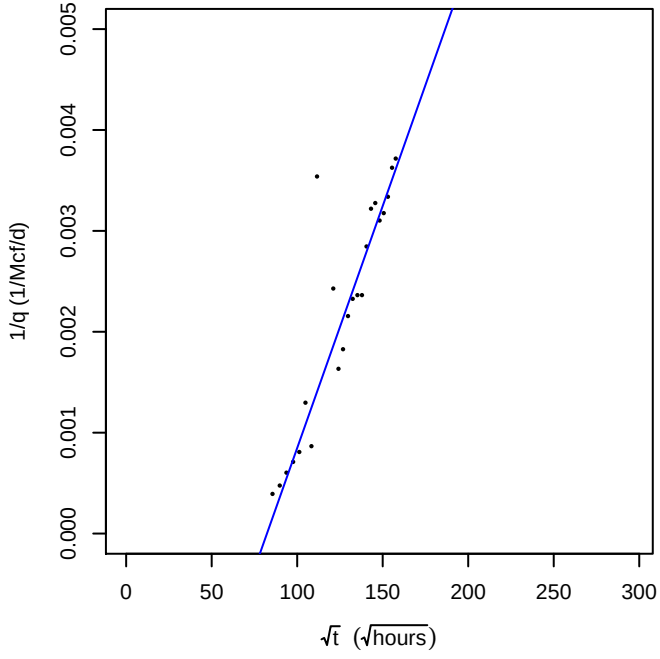
Pseudo−Blasingame Plot



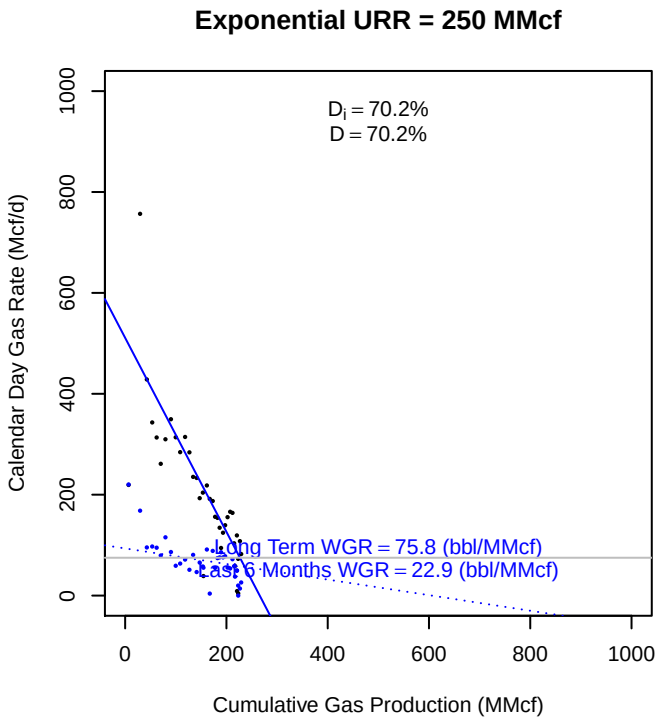
Radial Flow Identification

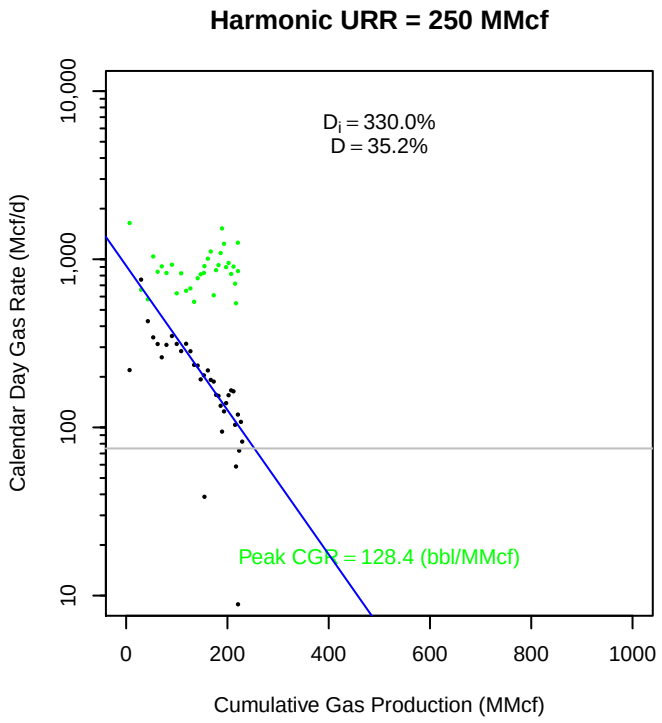


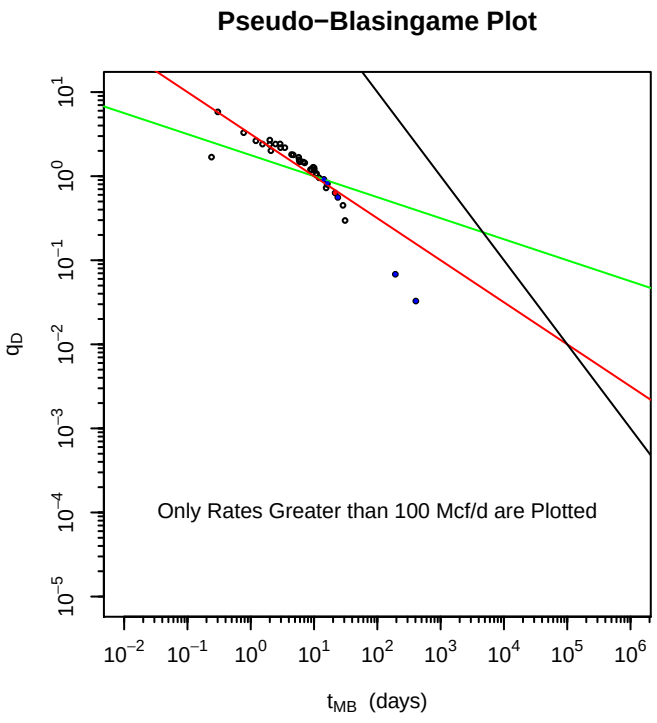
Linear Flow Identification

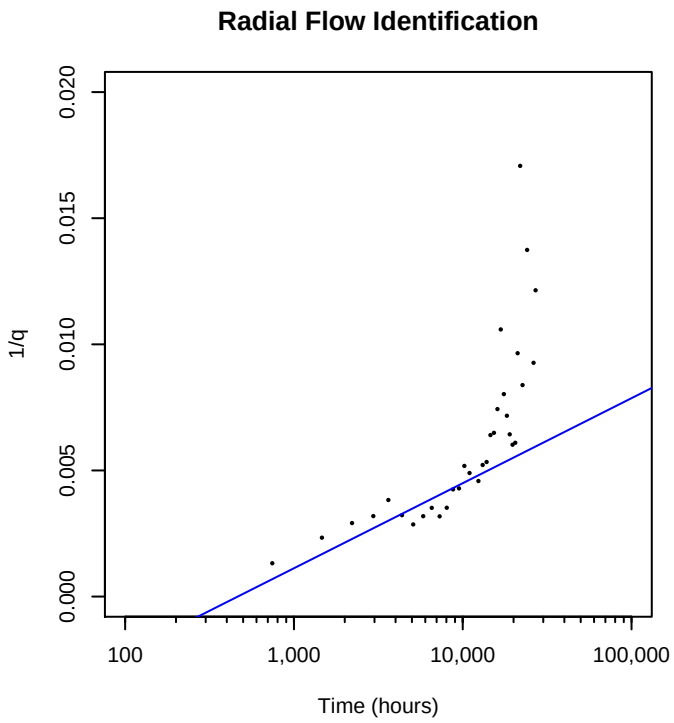


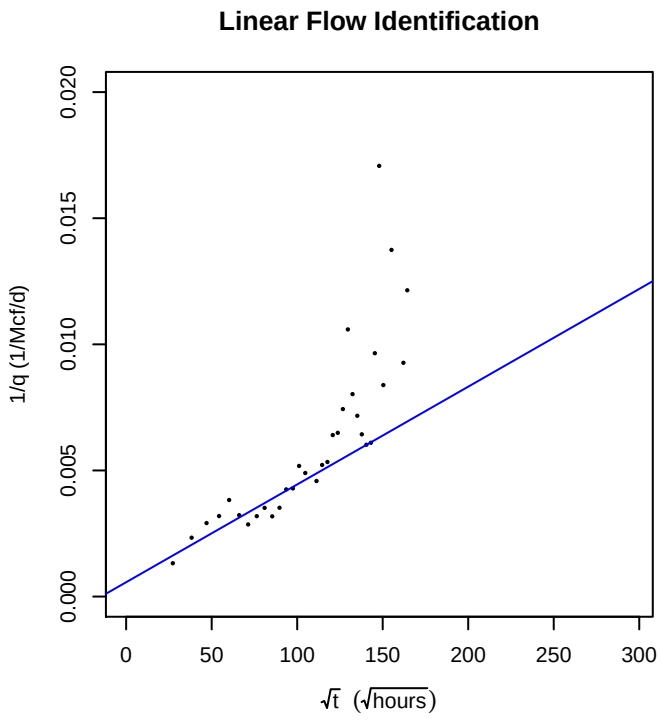
00/03−03−084−22W6/0





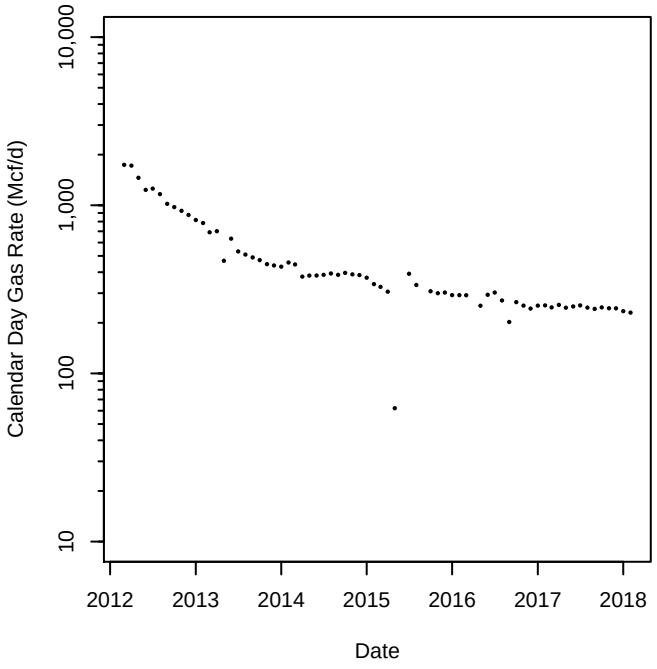




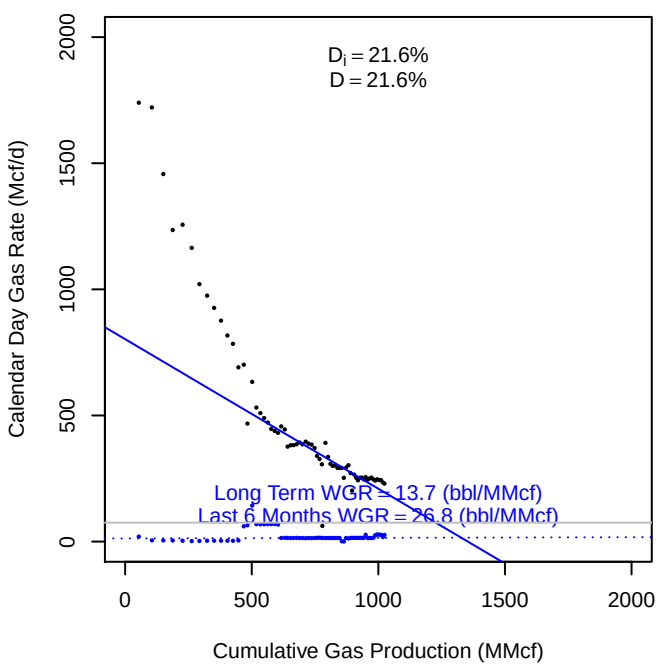


00/03−07−077−16W6/0

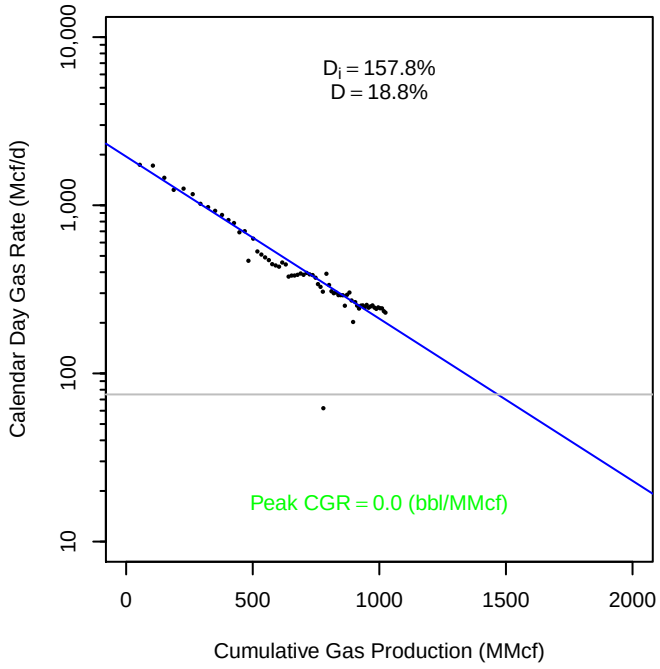
Production to Date = 1,024 MMcf



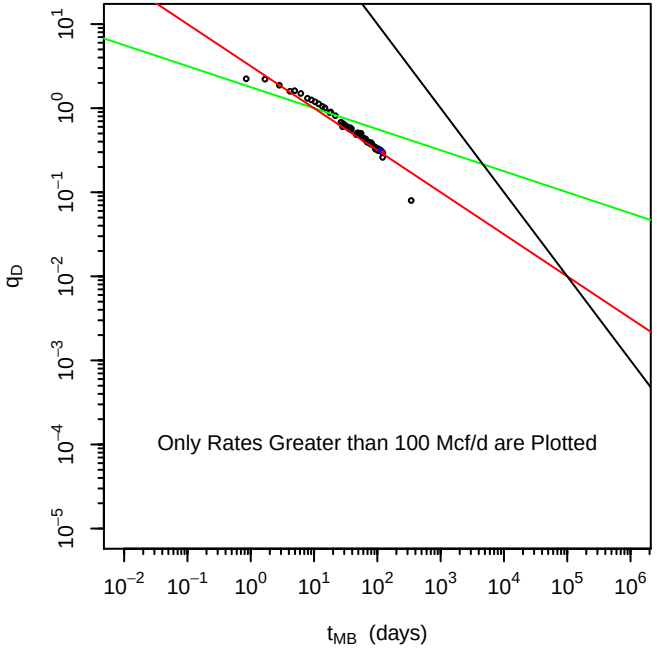
Exponential URR = 1,250 MMcf



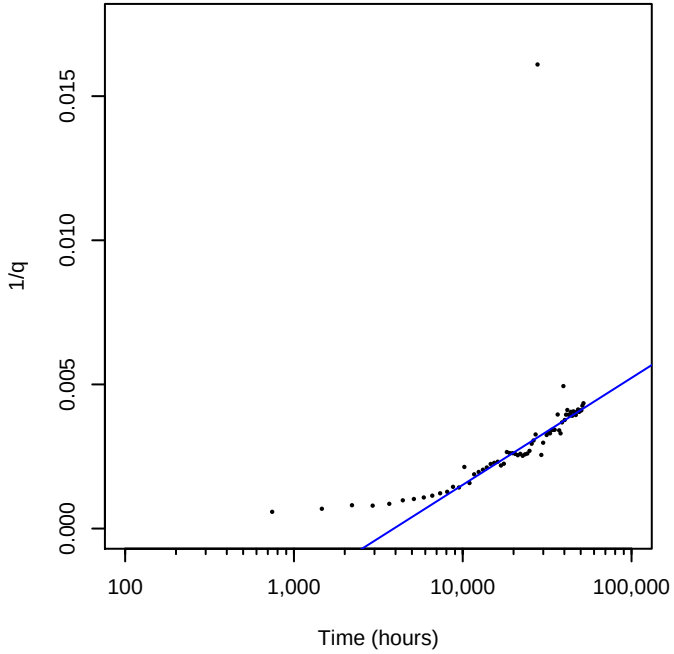
Harmonic URR = 1,450 MMcf



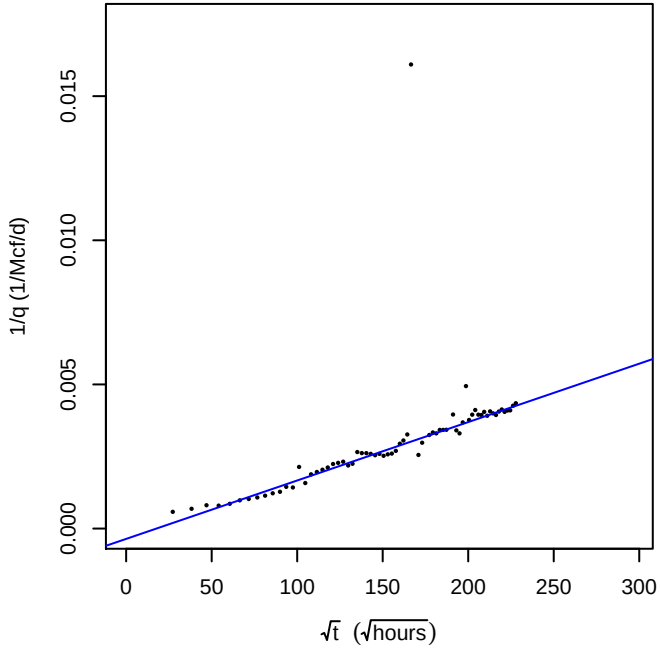
Pseudo−Blasingame Plot



Radial Flow Identification

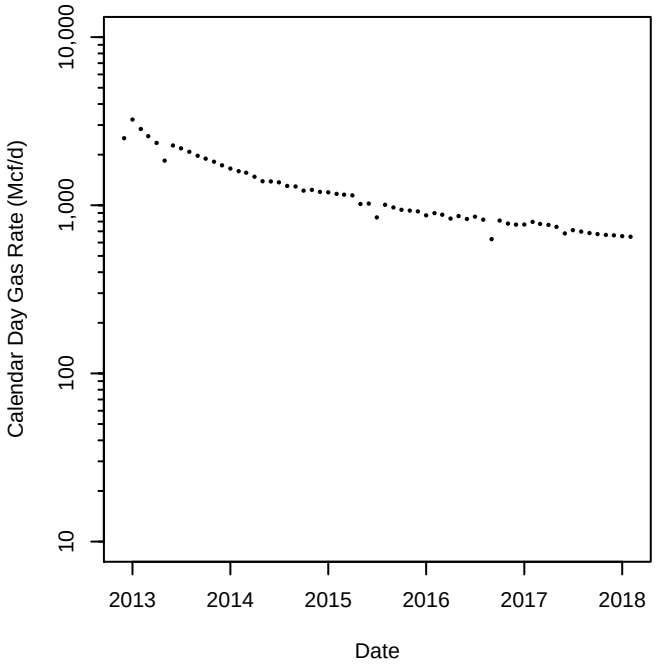


Linear Flow Identification

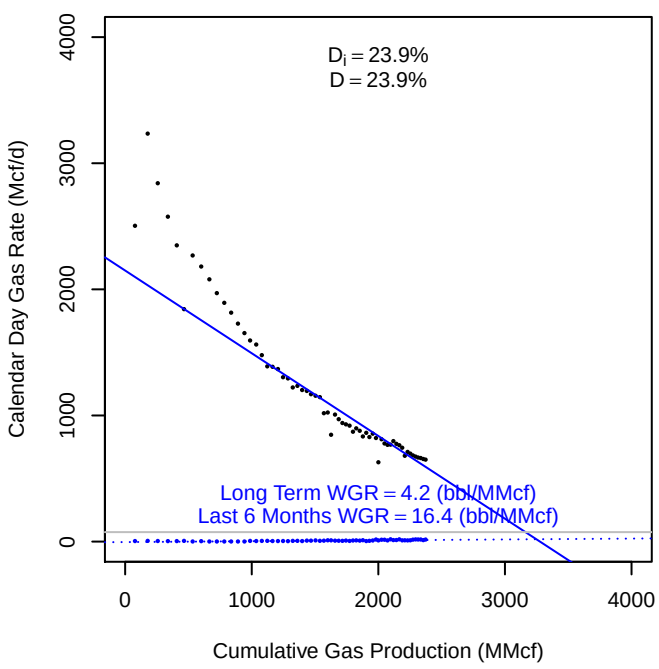


00/03−07−078−17W6/0

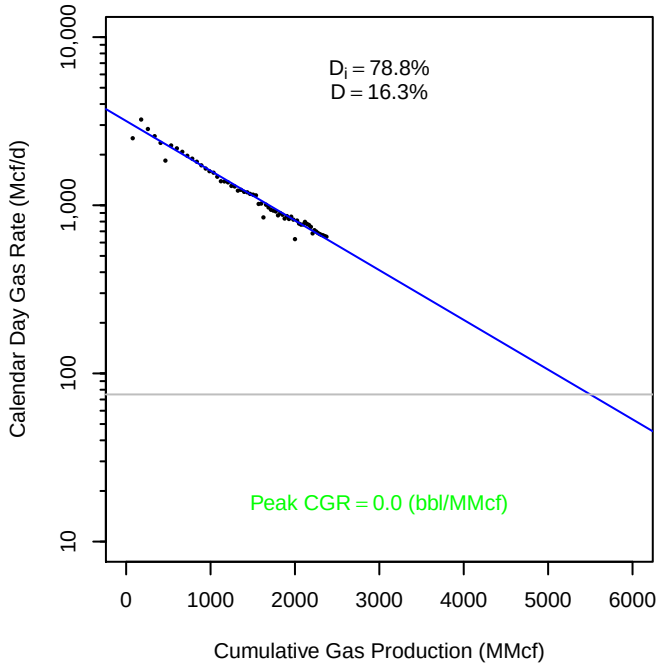
Production to Date = 2,373 MMcf



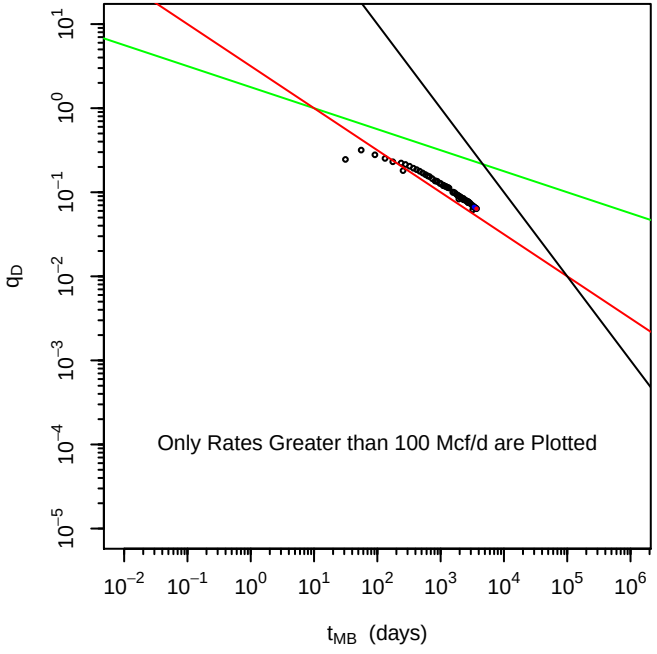
Exponential URR = 3,150 MMcf



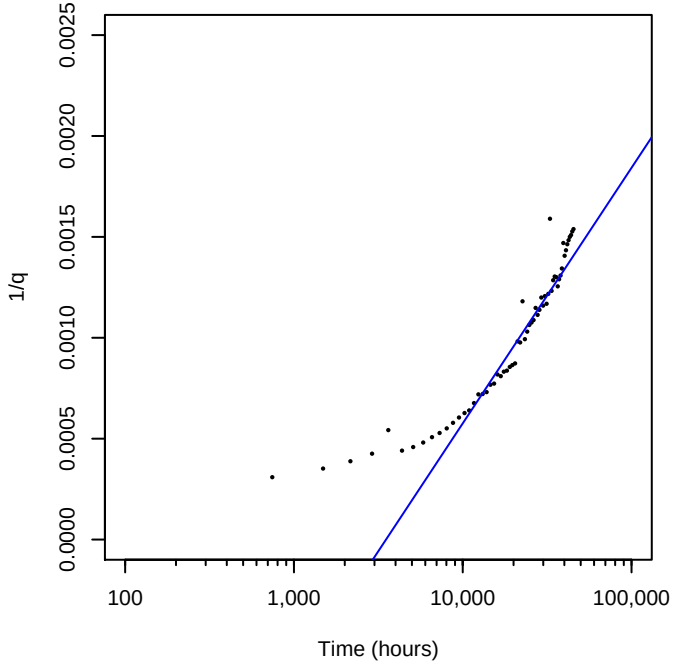
Harmonic URR = 5,500 MMcf



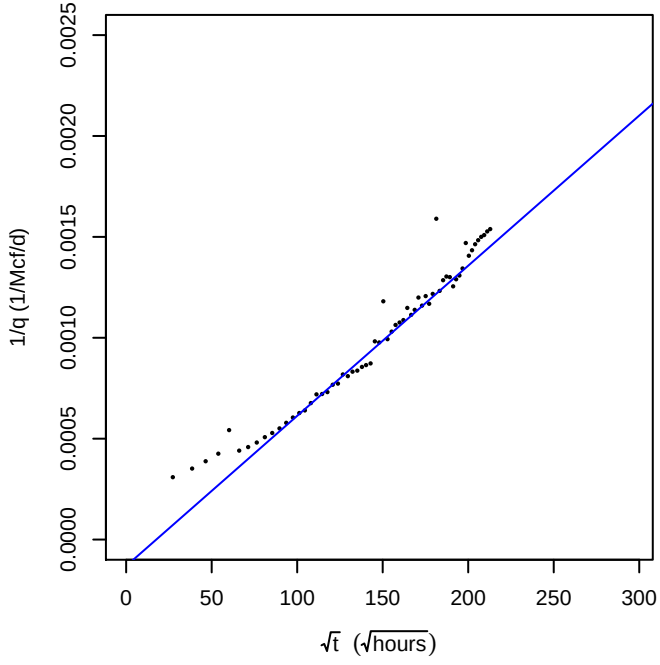
Pseudo−Blasingame Plot



Radial Flow Identification

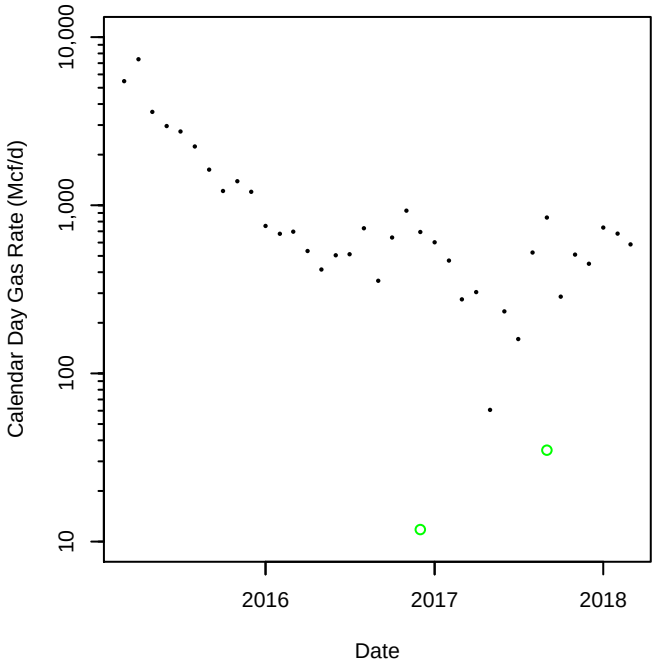


Linear Flow Identification

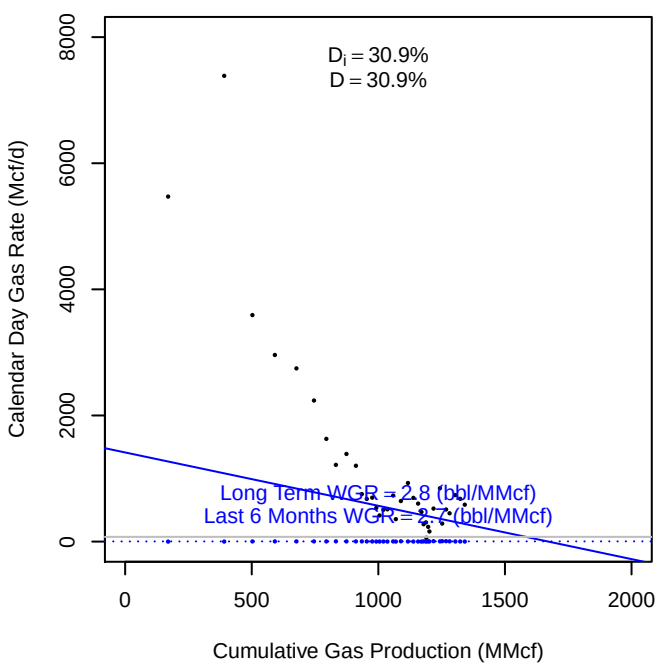


00/03−17−063−04W6/0

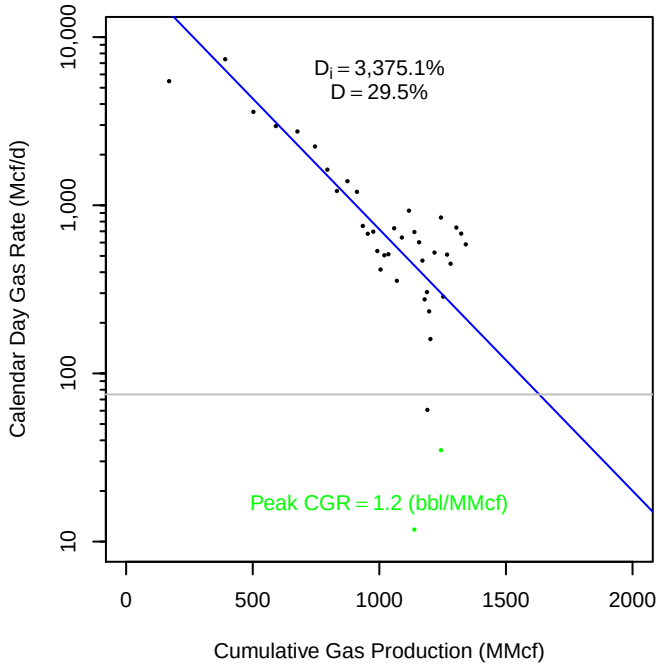
Production to Date = 1,341 MMcf



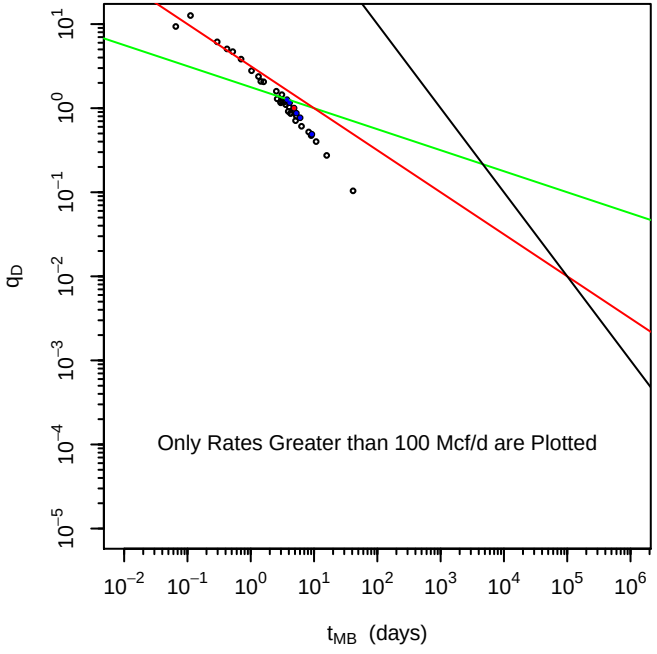
Exponential URR = 1,600 MMcf



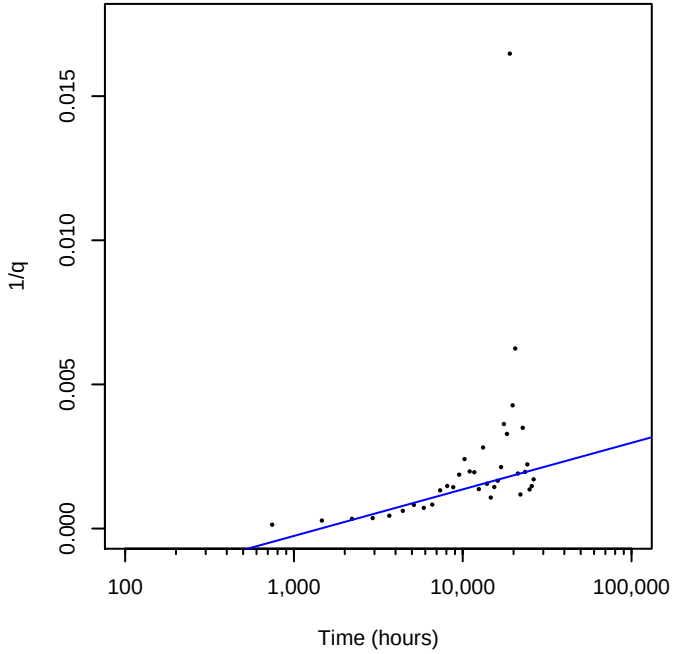
Harmonic URR = 1,650 MMcf



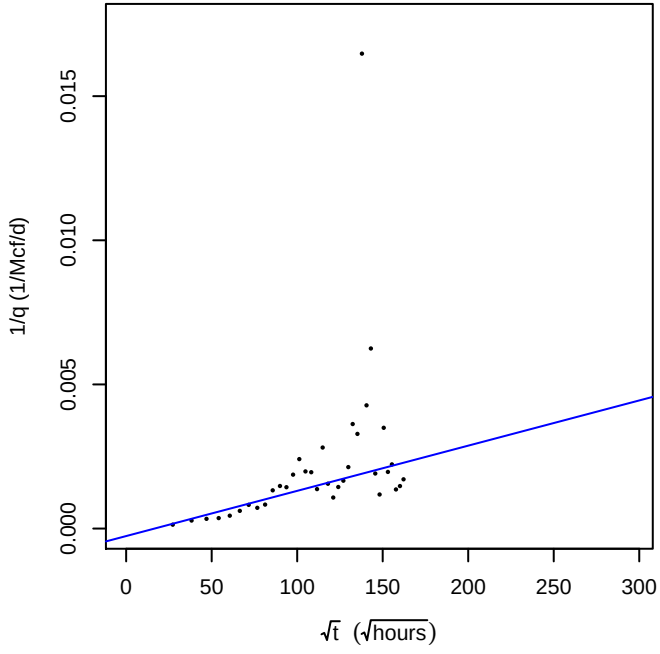
Pseudo−Blasingame Plot



Radial Flow Identification

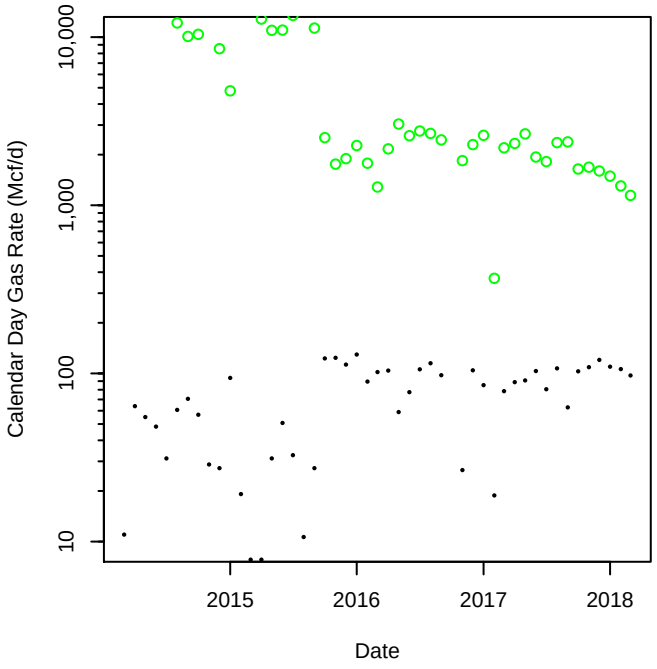


Linear Flow Identification

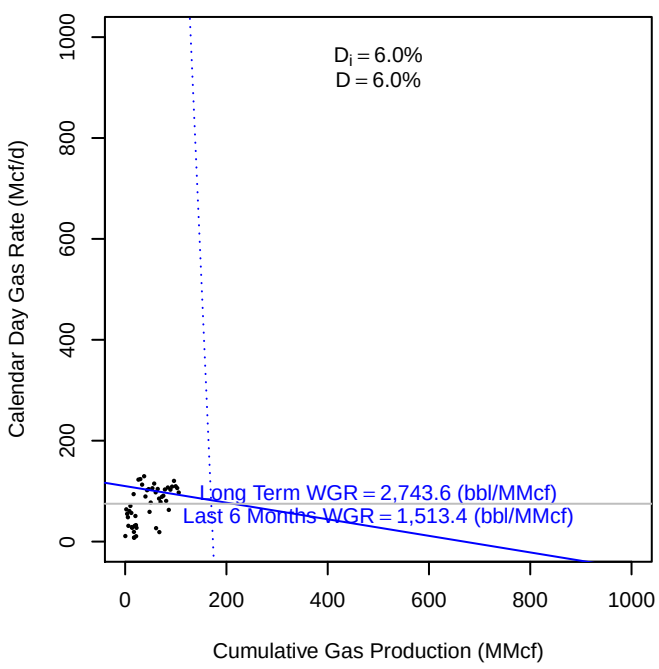


00/03−27−075−06W6/0

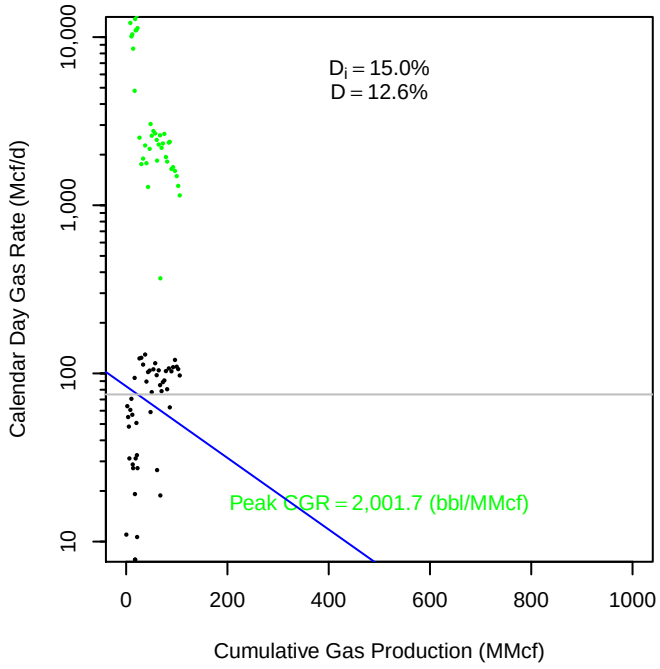
Production to Date = 106 MMcf



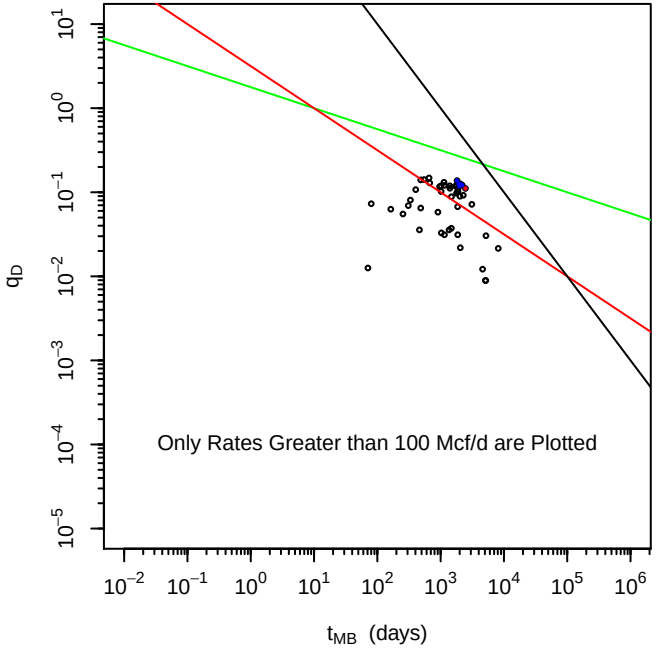
Exponential URR = 200 MMcf



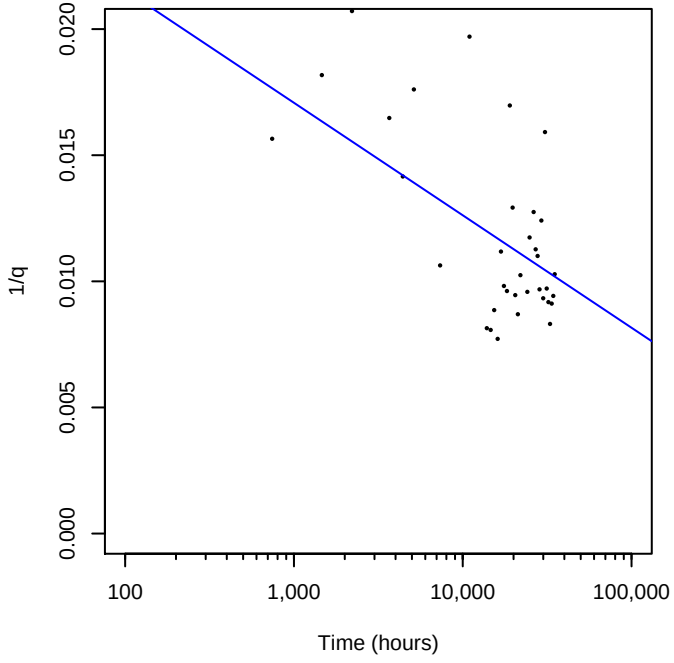
Harmonic URR = 0 MMcf



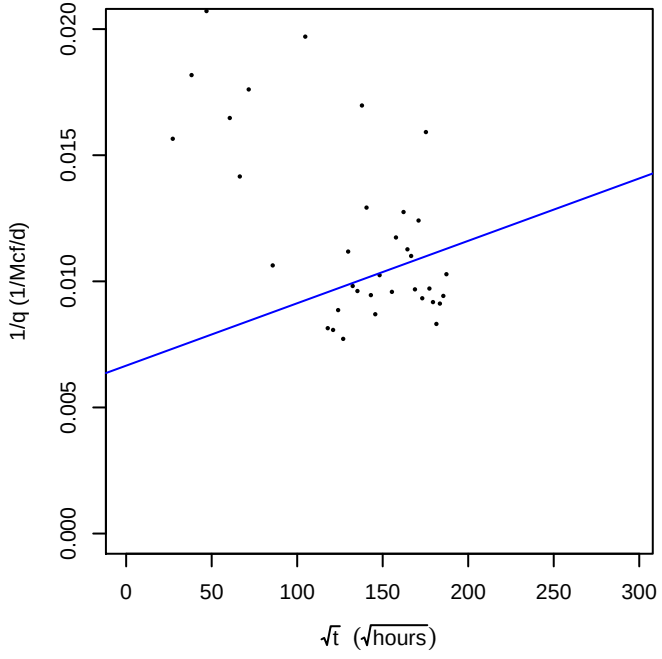
Pseudo−Blasingame Plot



Radial Flow Identification

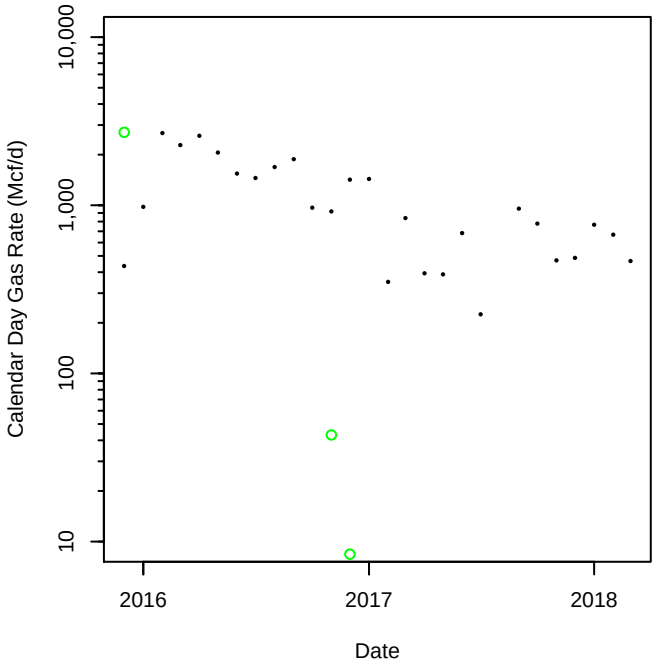


Linear Flow Identification

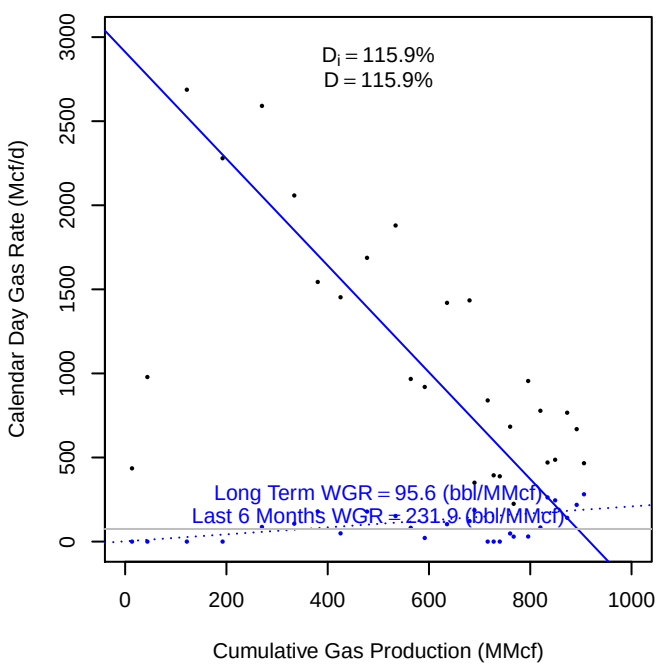


00/03−28−063−04W6/0

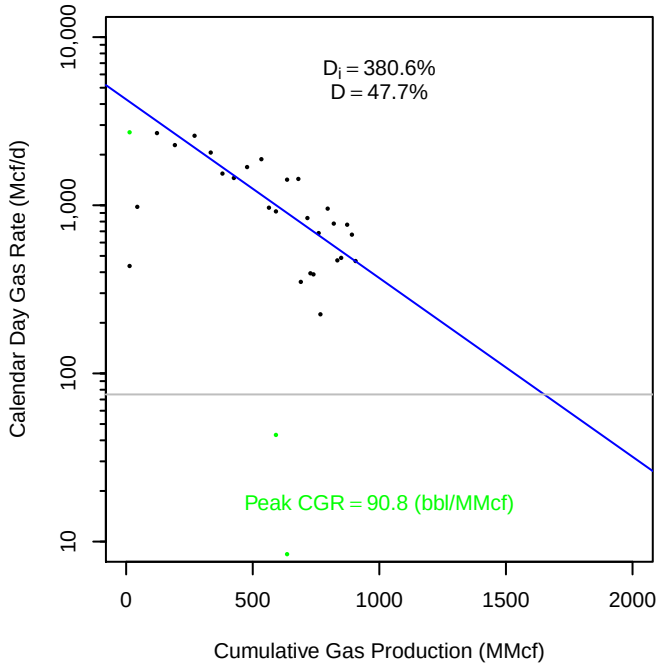
Production to Date = 906 MMcf



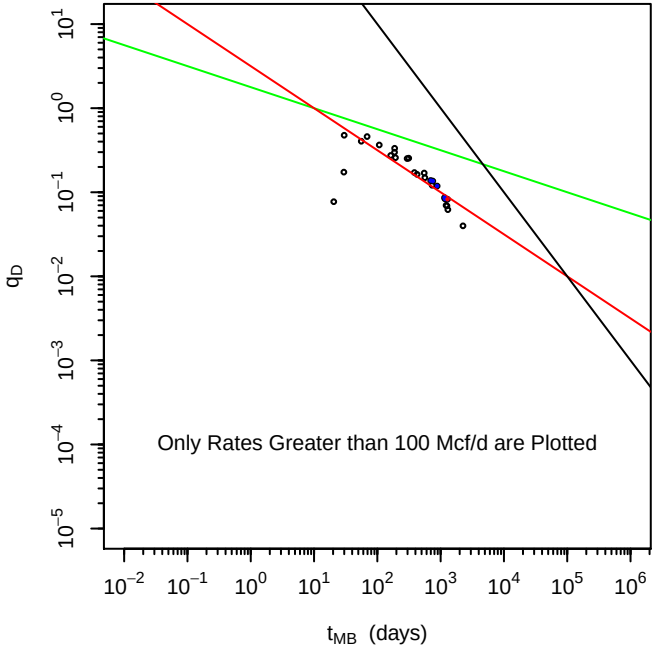
Exponential URR = 900 MMcf



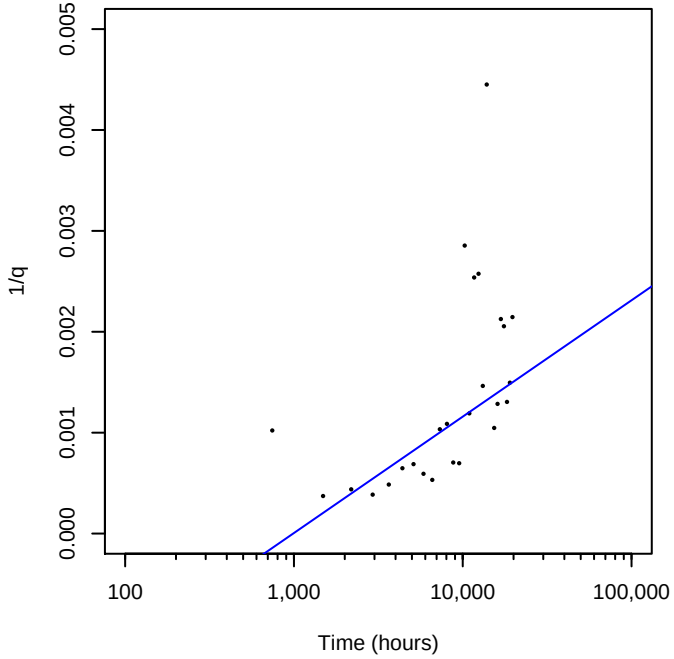
Harmonic URR = 1,650 MMcf



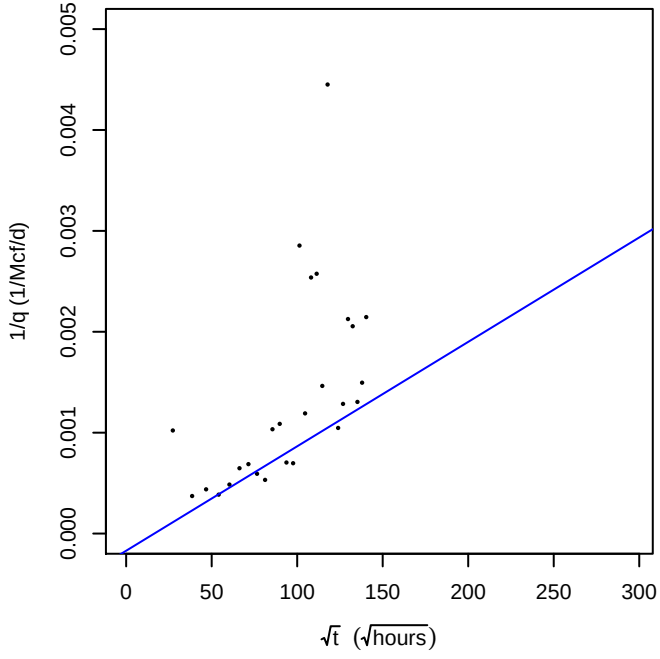
Pseudo−Blasingame Plot



Radial Flow Identification

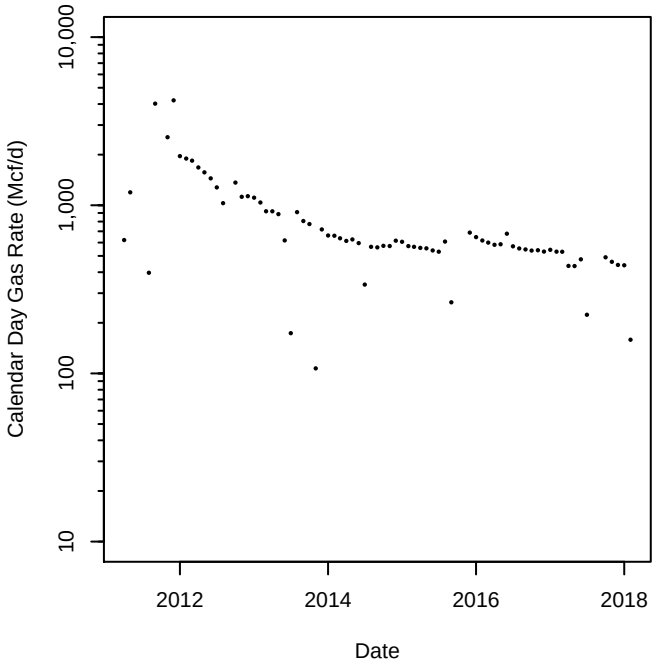


Linear Flow Identification

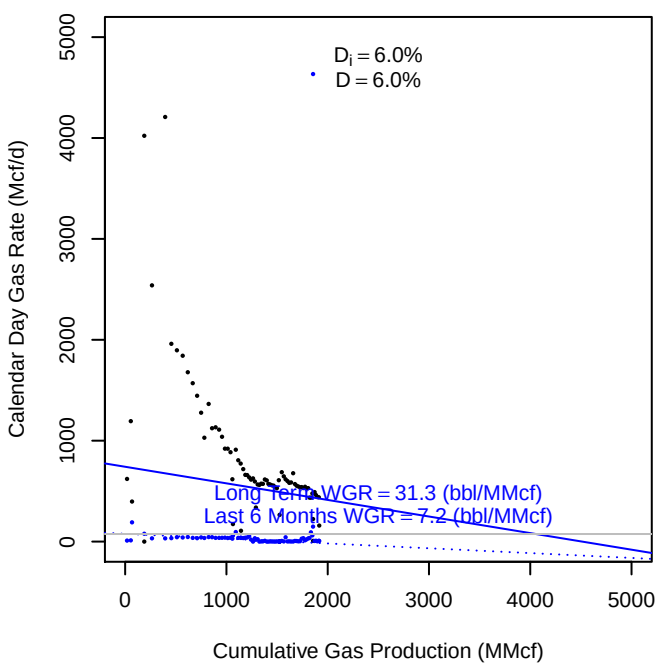


00/03−30−078−19W6/0

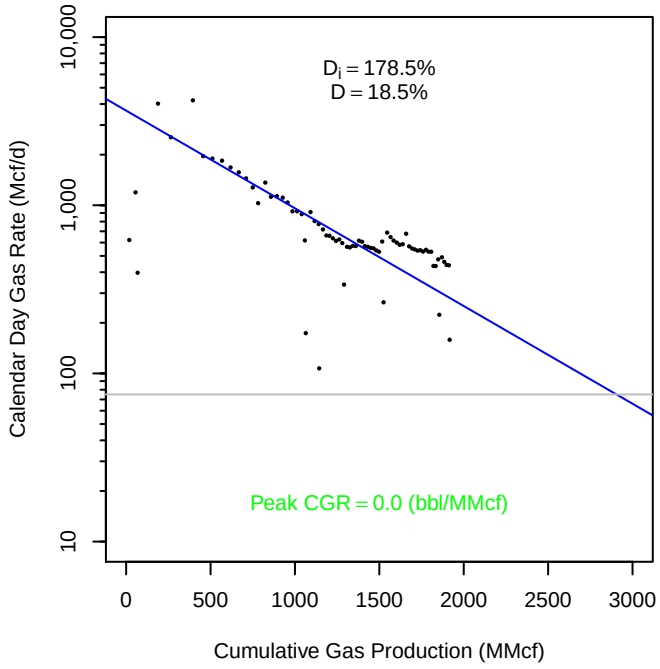
Production to Date = 1,916 MMcf



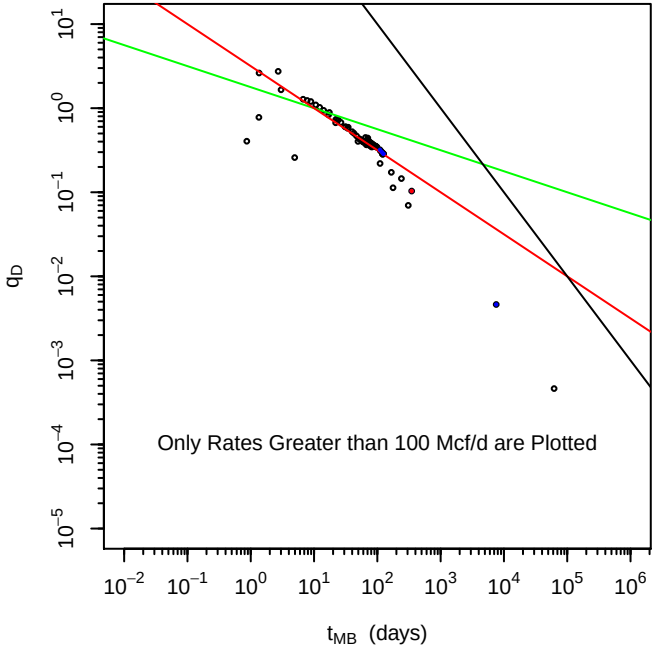
Exponential URR = 4,050 MMcf



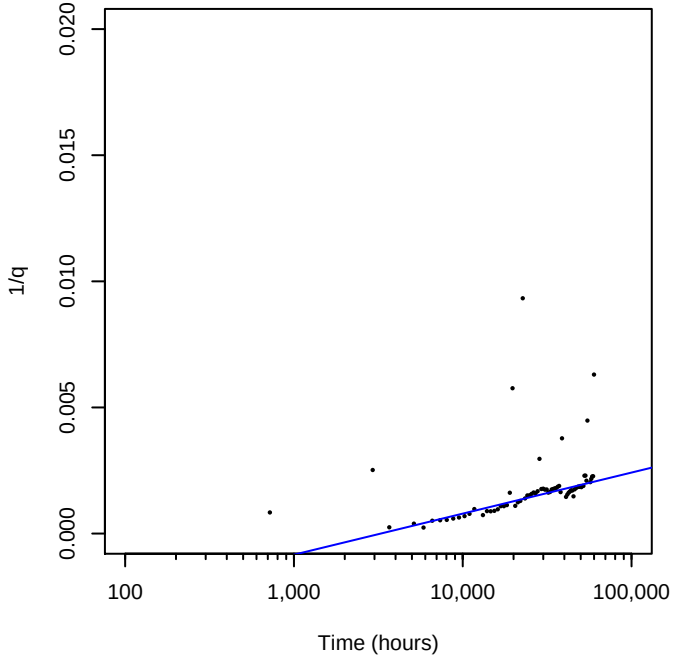
Harmonic URR = 2,900 MMcf



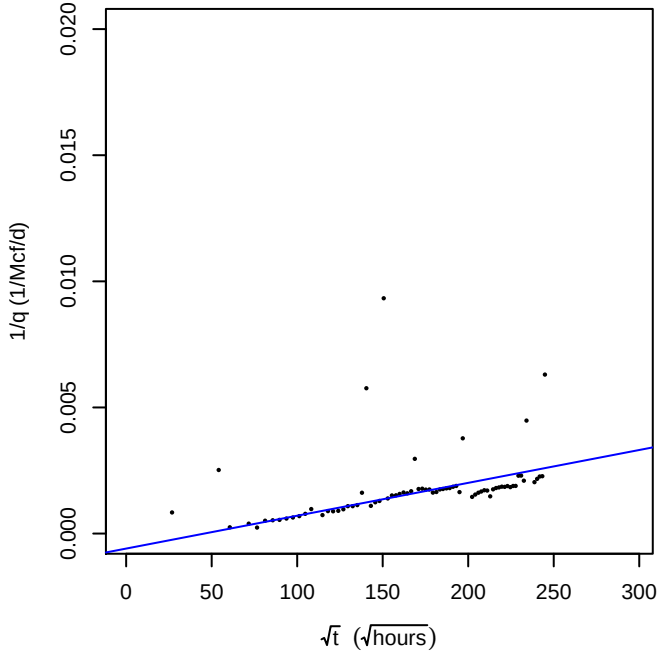
Pseudo−Blasingame Plot



Radial Flow Identification

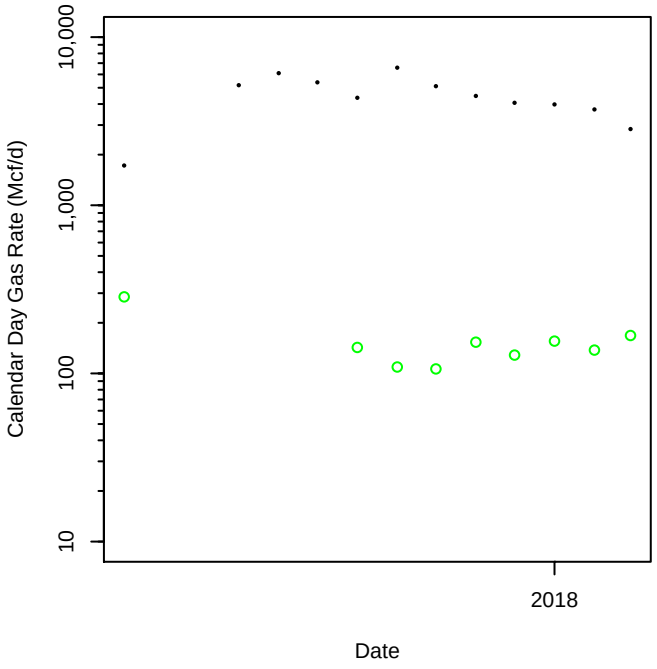


Linear Flow Identification

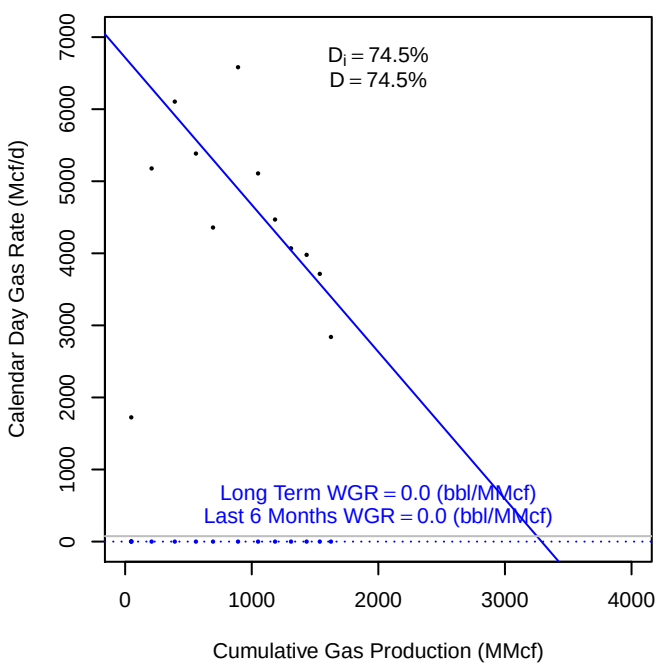


00/04−01−076−12W6/0

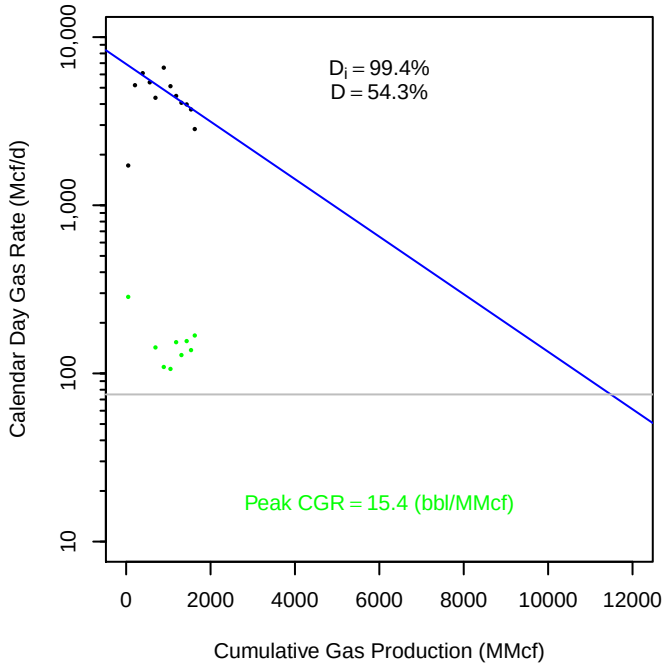
Production to Date = 1,626 MMcf



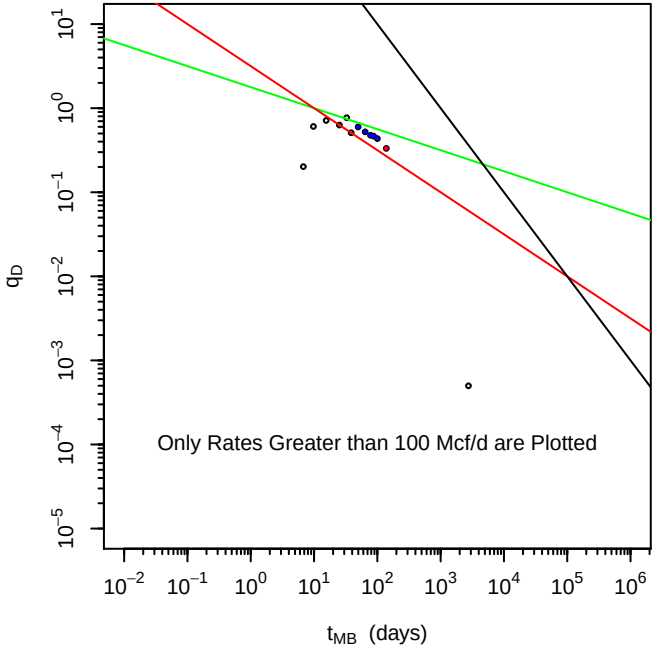
Exponential URR = 3,250 MMcf



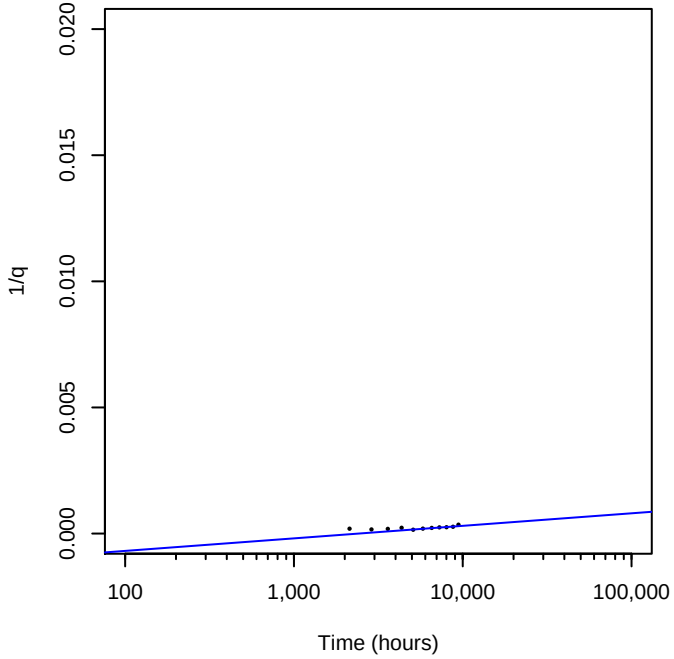
Harmonic URR = 11,500 MMcf



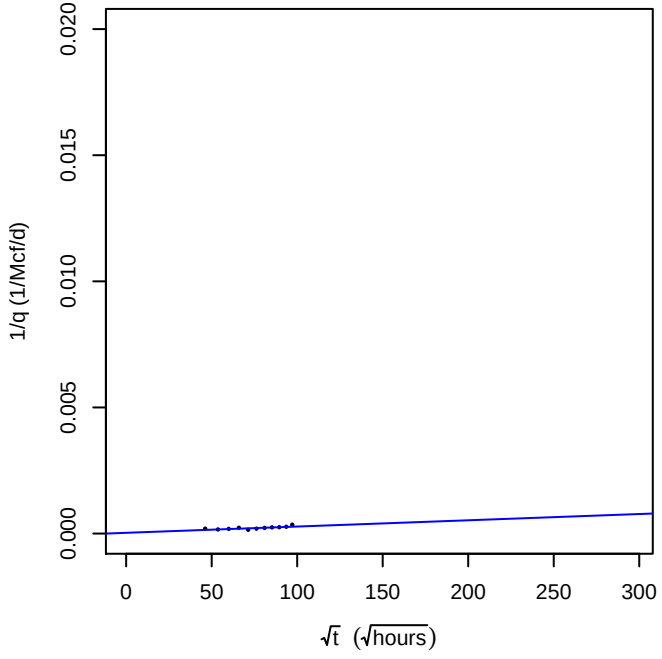
Pseudo−Blasingame Plot



Radial Flow Identification

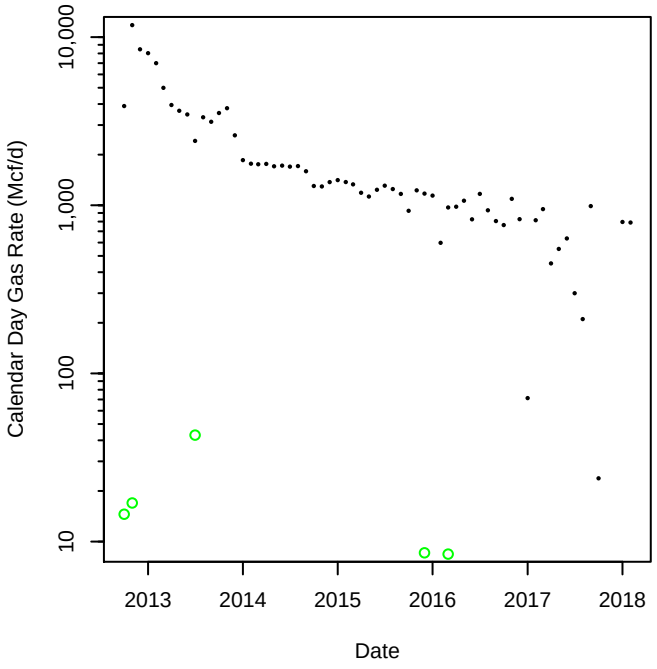


Linear Flow Identification

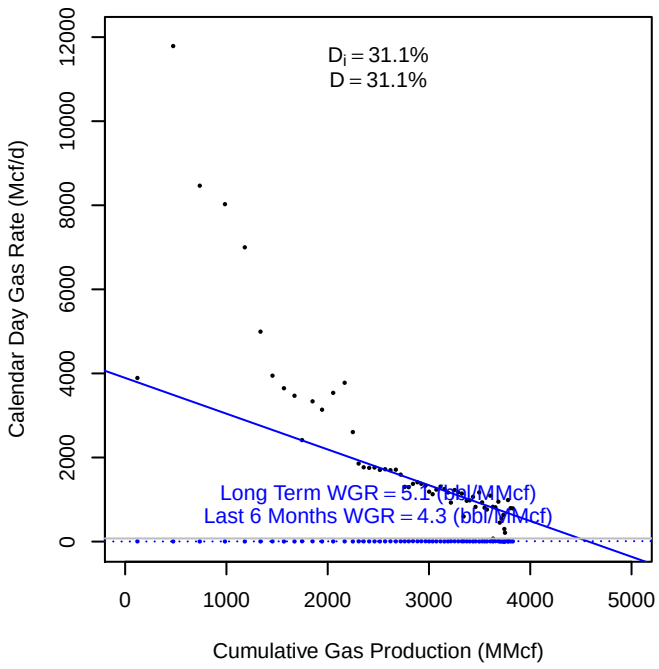


00/04−05−081−15W6/0

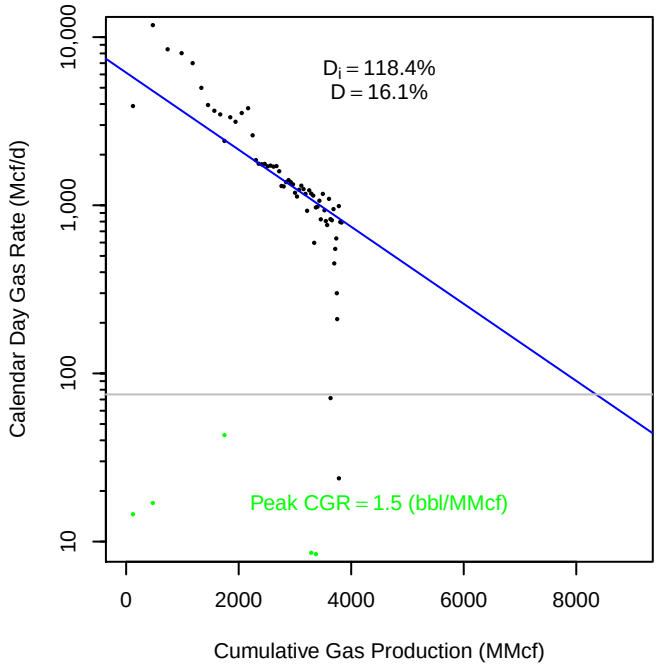
Production to Date = 3,828 MMcf



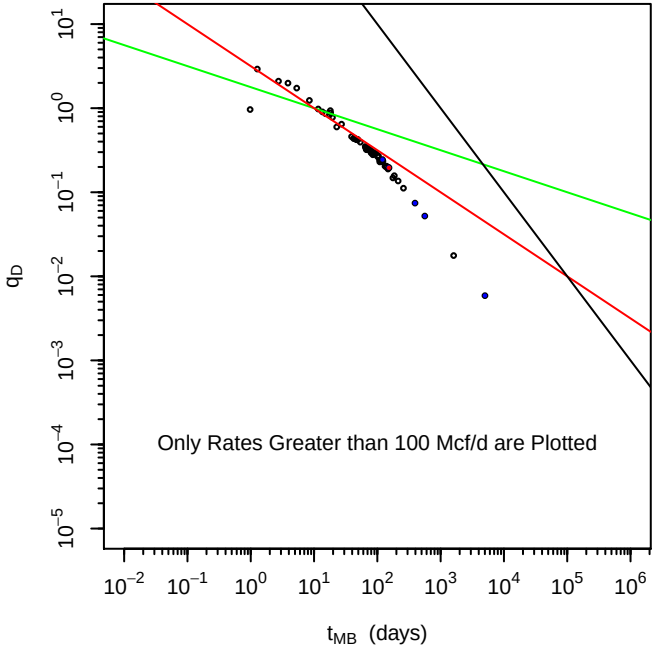
Exponential URR = 4,500 MMcf



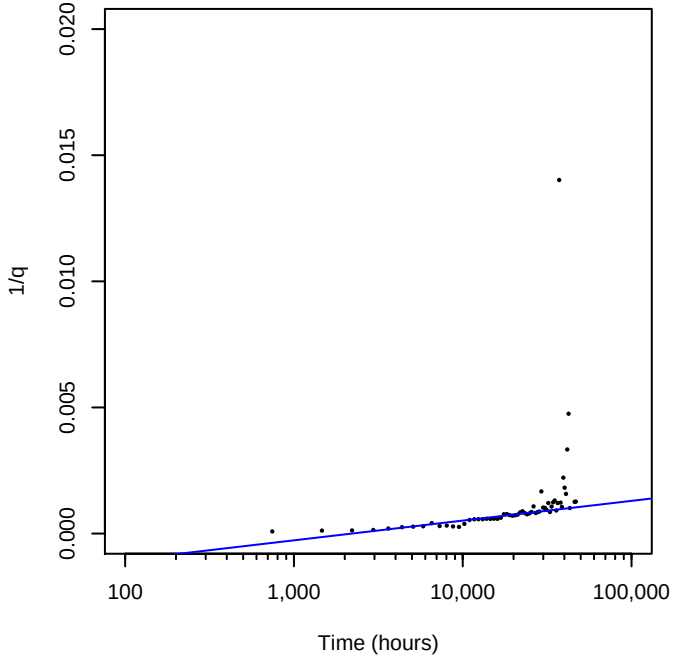
Harmonic URR = 8,350 MMcf



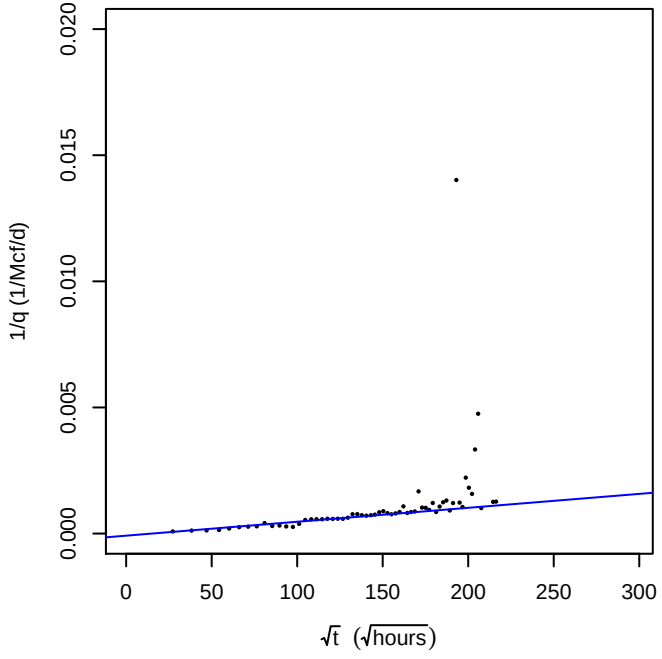
Pseudo−Blasingame Plot



Radial Flow Identification

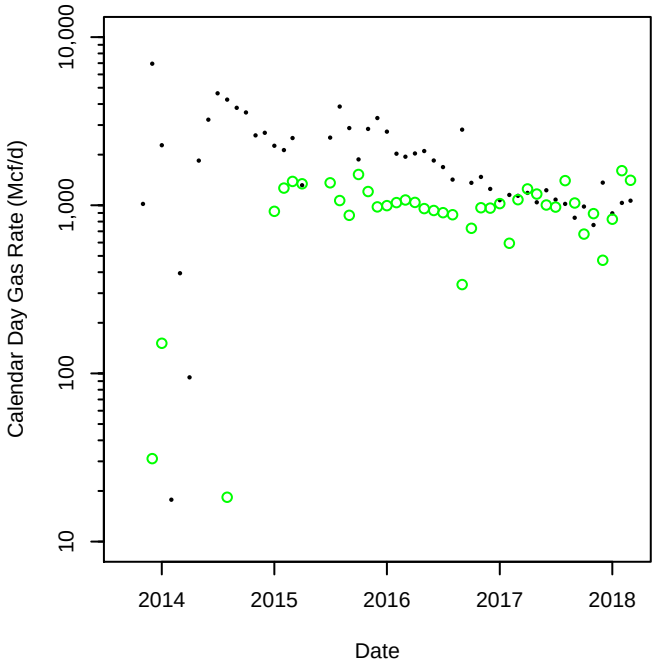


Linear Flow Identification

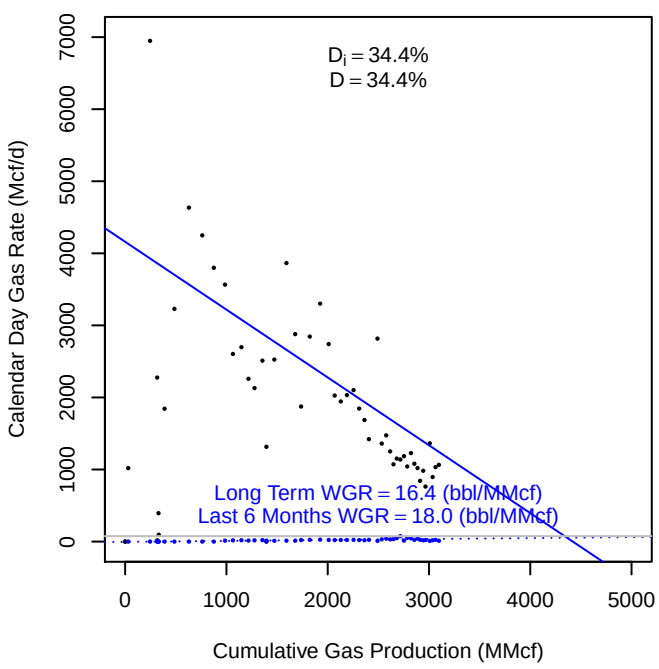


00/04−09−064−04W6/0

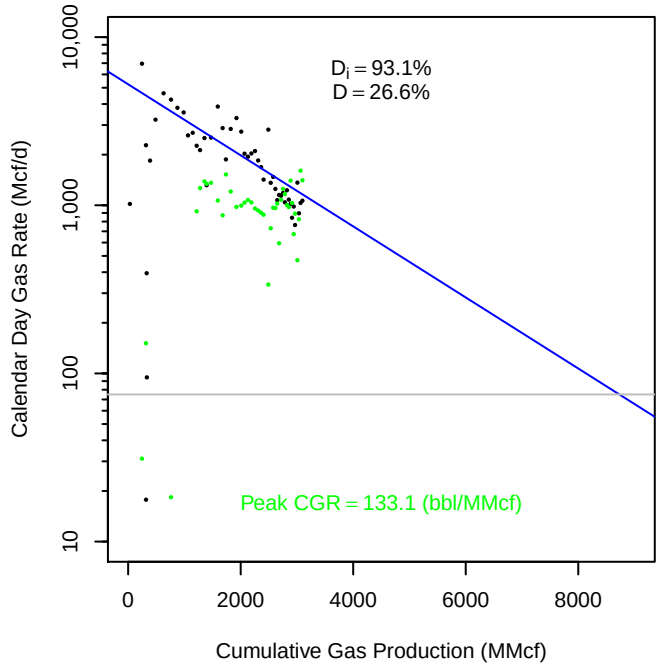
Production to Date = 3,098 MMcf



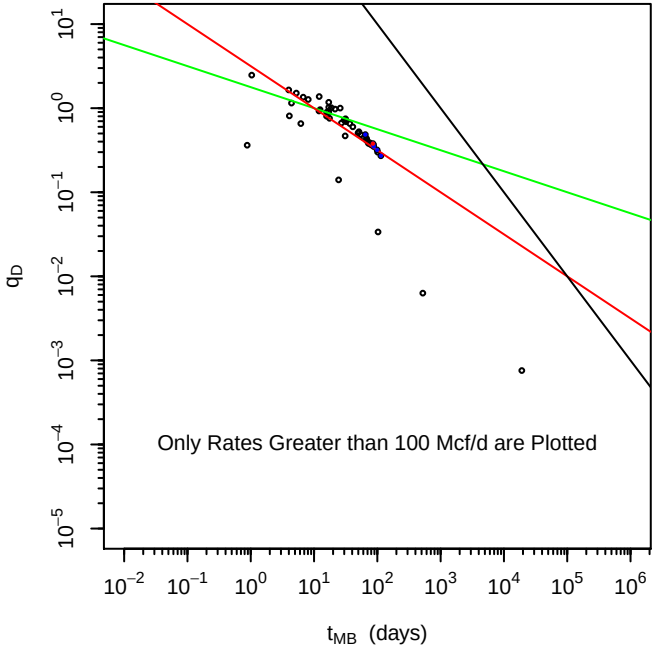
Exponential URR = 4,350 MMcf



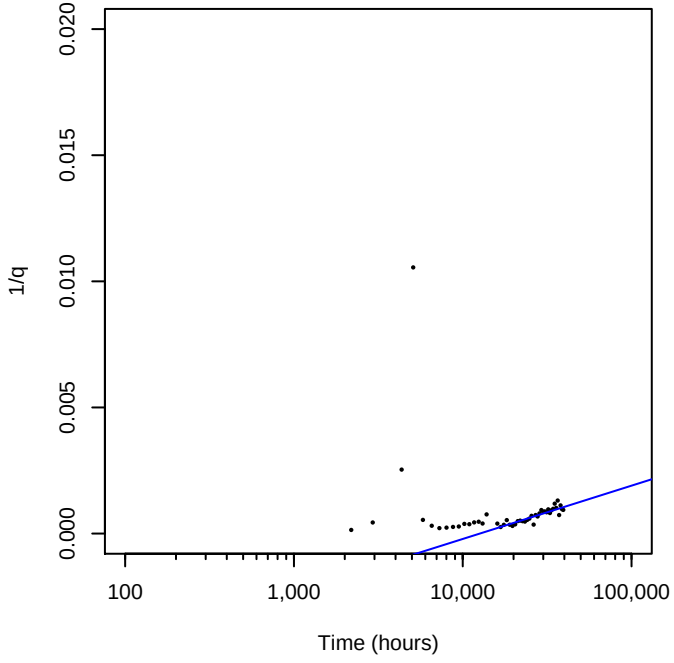
Harmonic URR = 8,750 MMcf



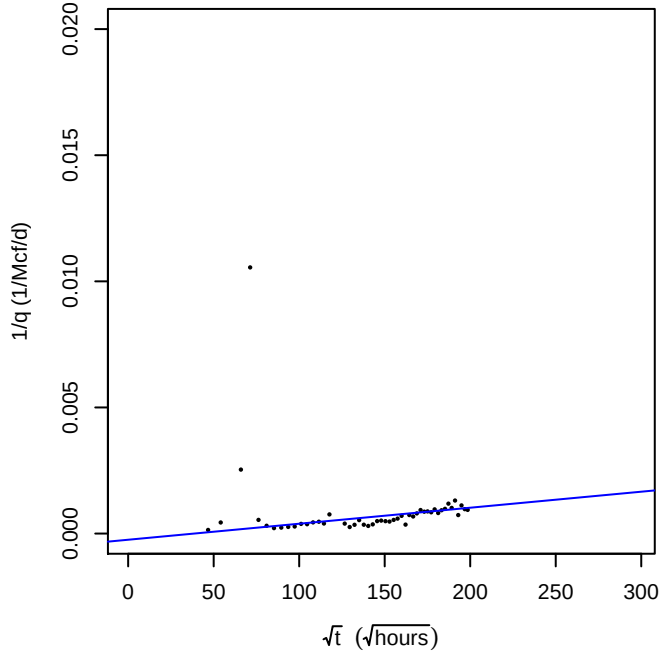
Pseudo−Blasingame Plot



Radial Flow Identification

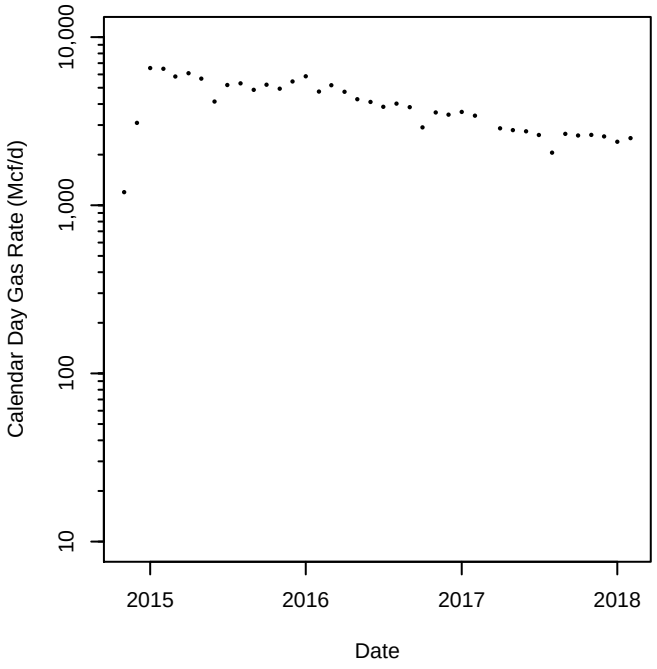


Linear Flow Identification

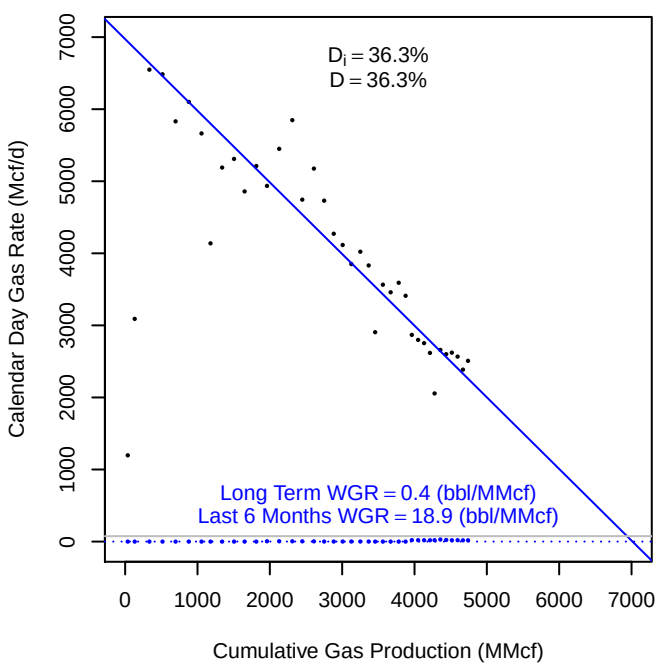


00/04−09−077−17W6/0

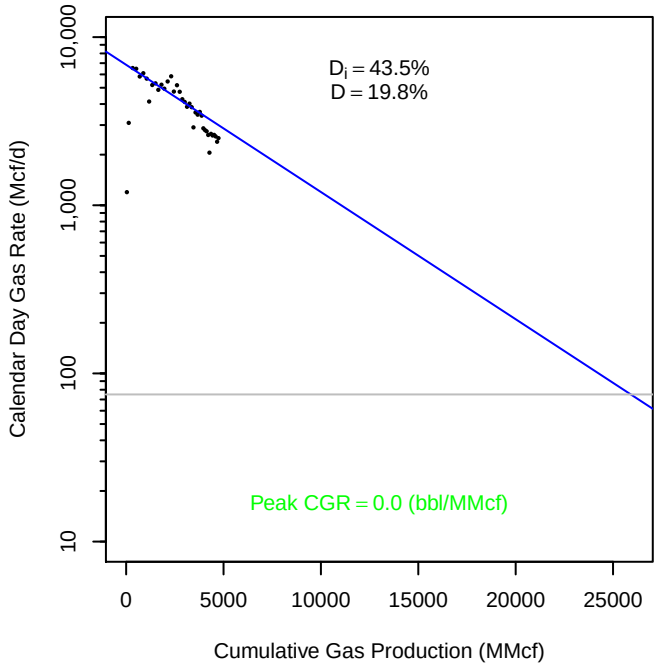
Production to Date = 4,740 MMcf



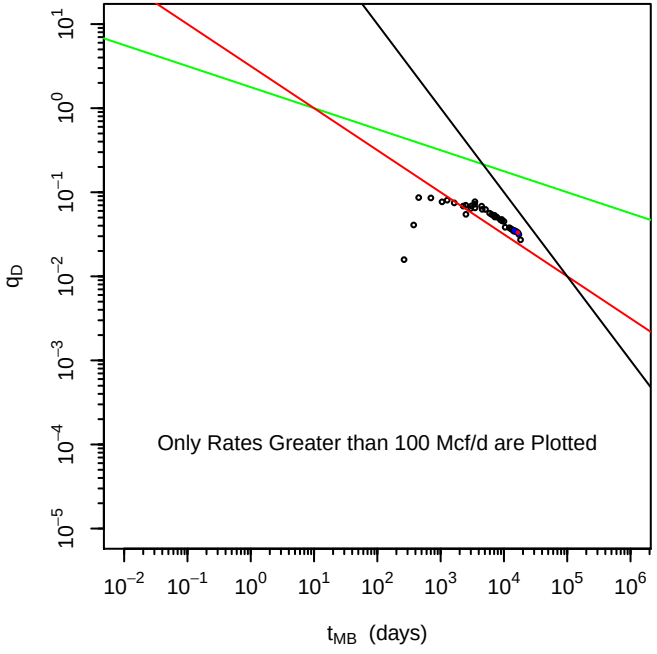
Exponential URR = 6,950 MMcf



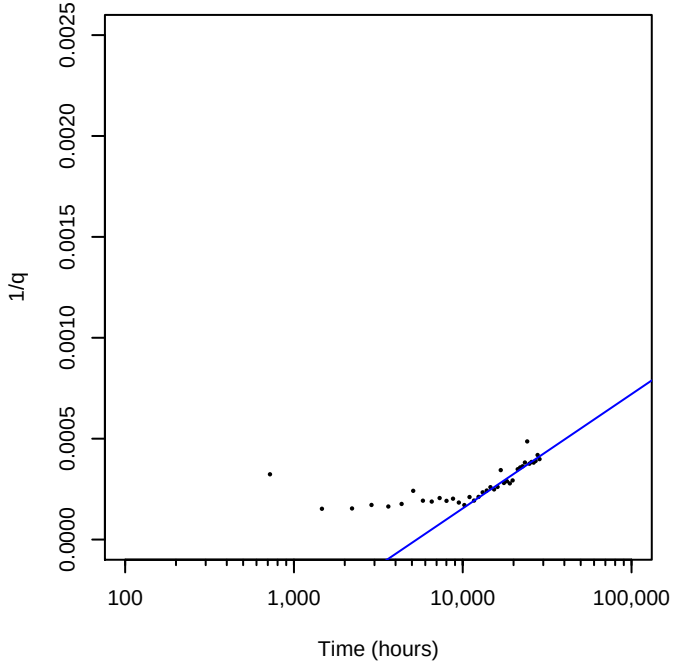
Harmonic URR = 25,900 MMcf



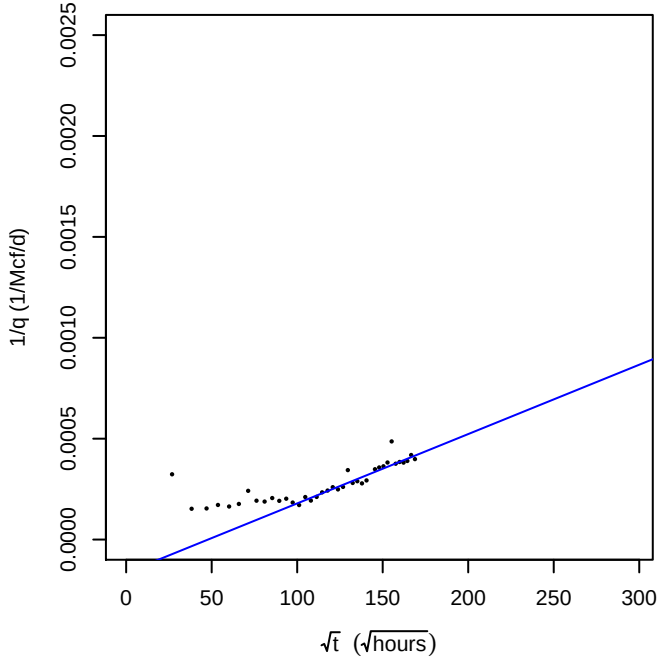
Pseudo−Blasingame Plot



Radial Flow Identification

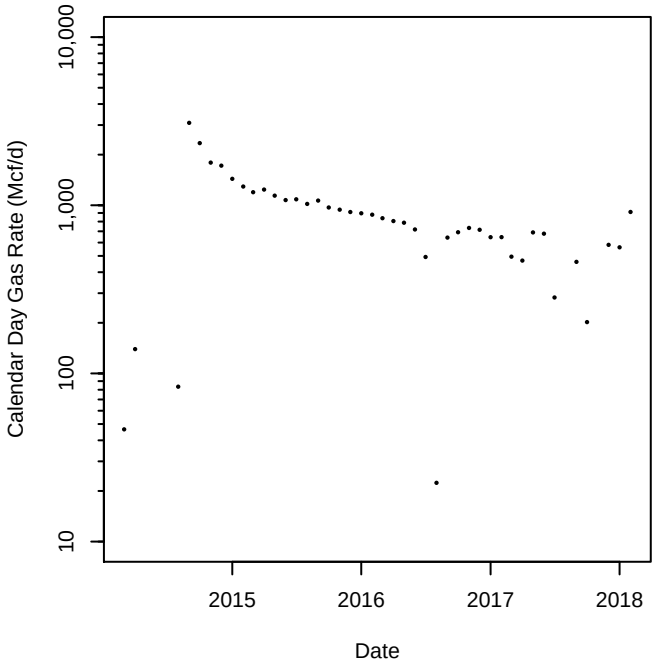


Linear Flow Identification

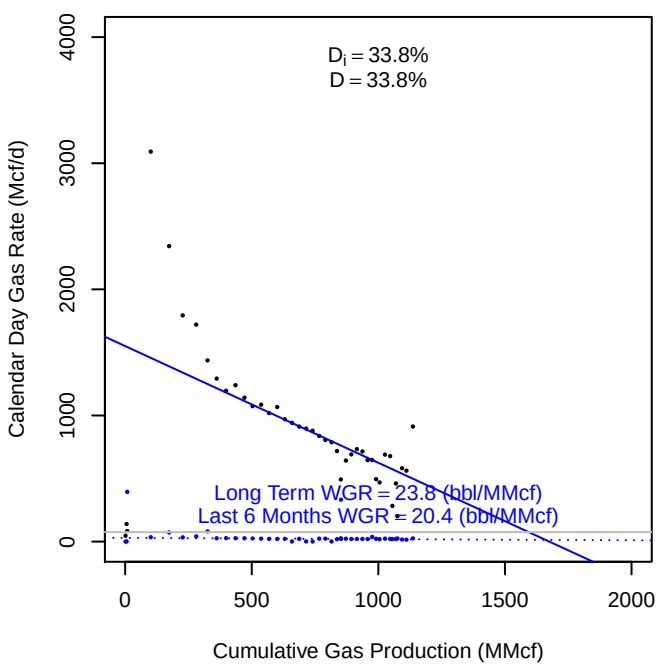


00/04−09−080−20W6/0

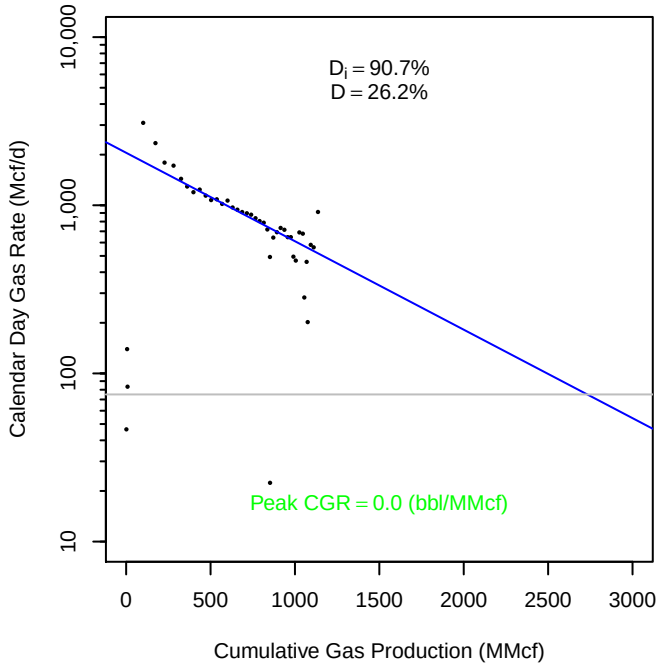
Production to Date = 1,137 MMcf



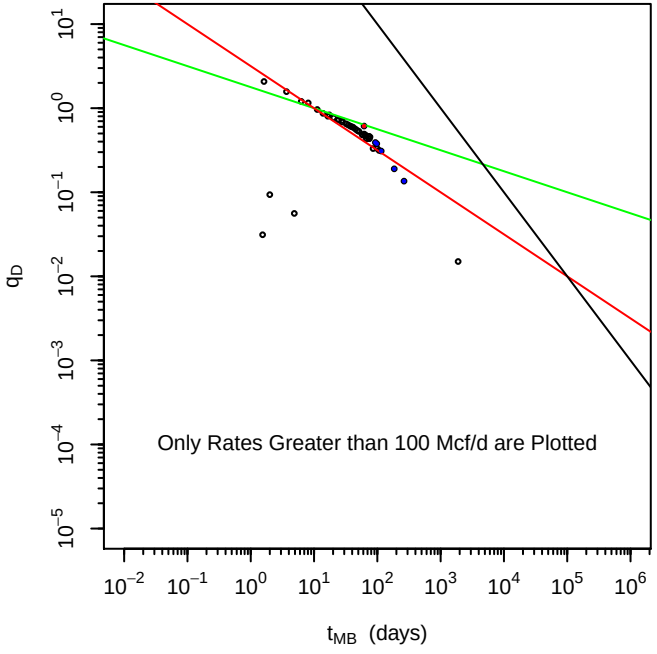
Exponential URR = 1,600 MMcf



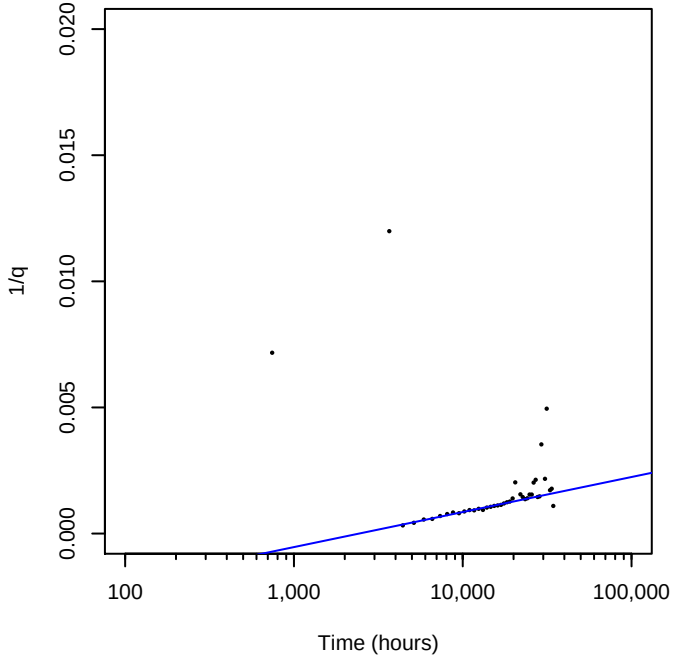
Harmonic URR = 2,750 MMcf



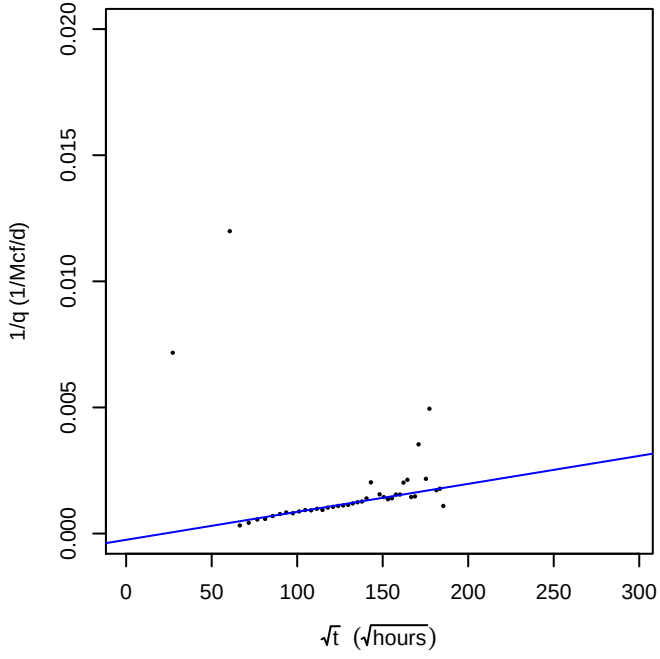
Pseudo−Blasingame Plot



Radial Flow Identification

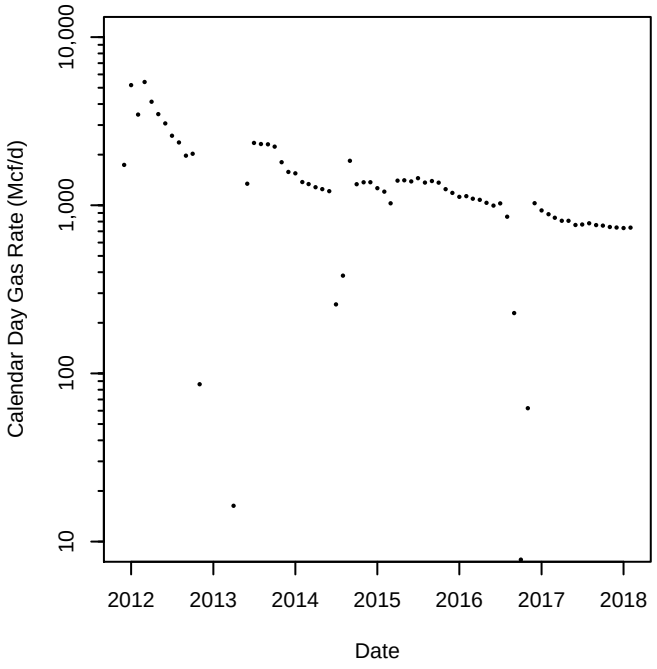


Linear Flow Identification

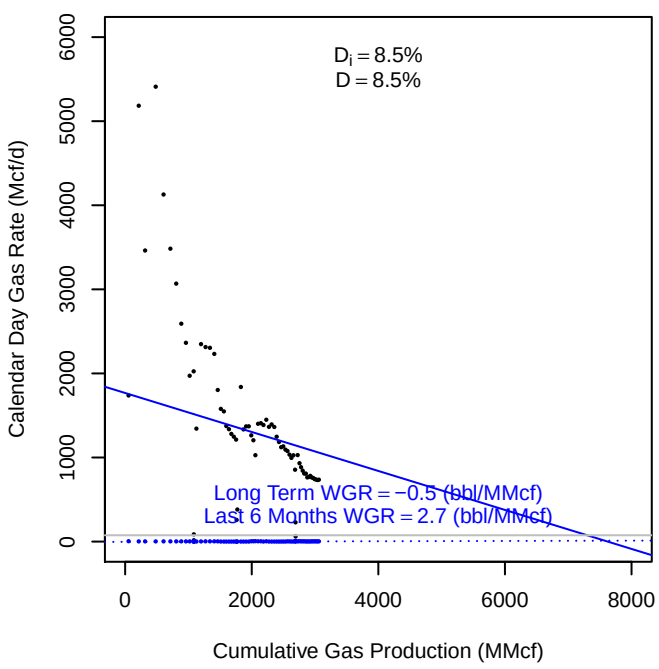


00/04−16−078−17W6/2

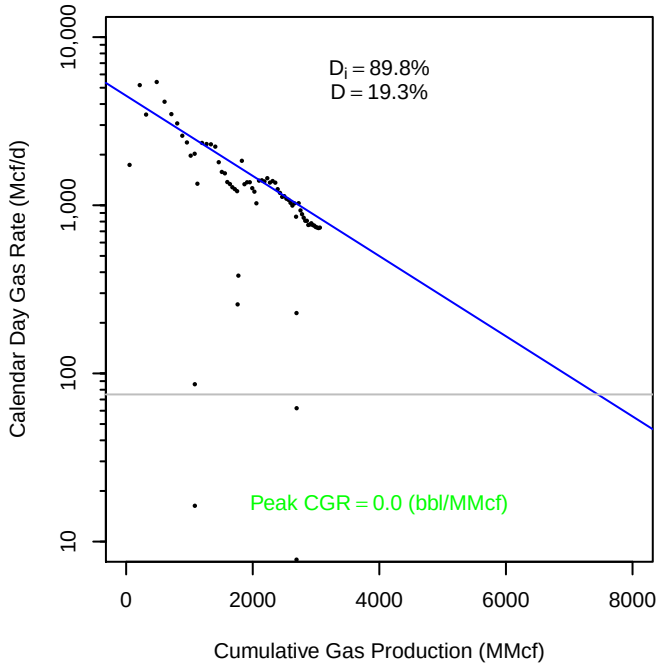
Production to Date = 3,060 MMcf



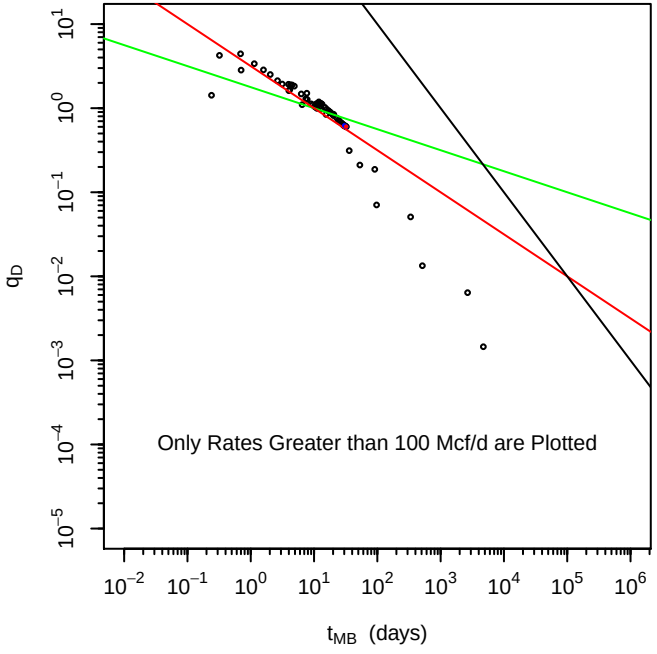
Exponential URR = 7,300 MMcf



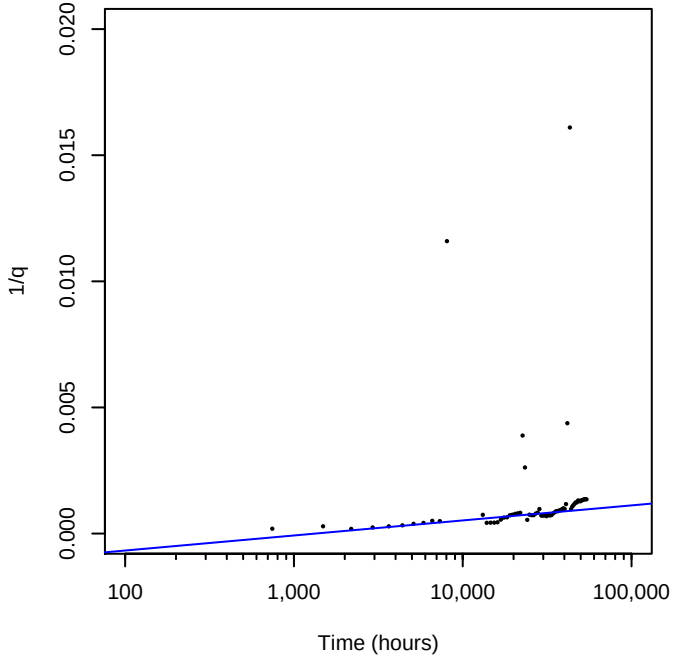
Harmonic URR = 7,450 MMcf



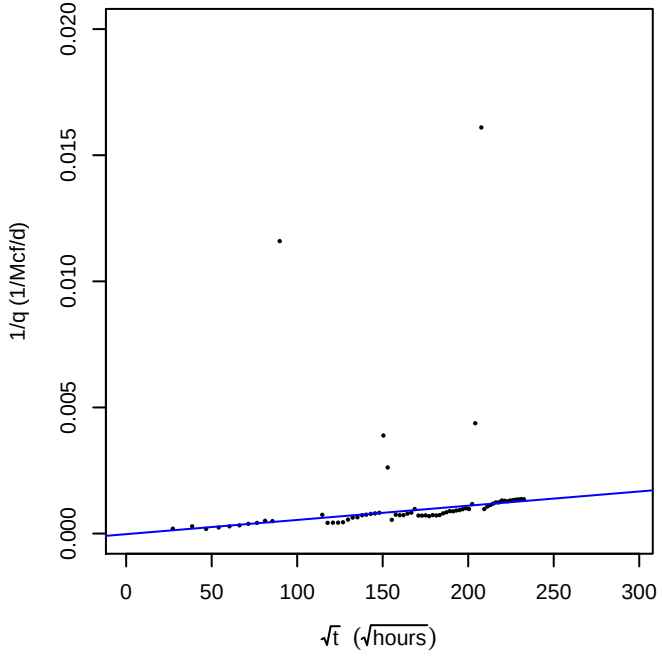
Pseudo−Blasingame Plot



Radial Flow Identification

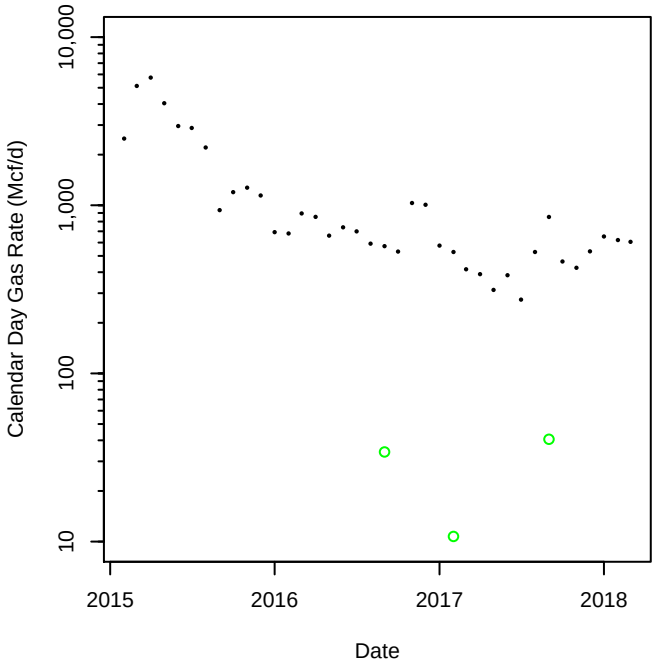


Linear Flow Identification

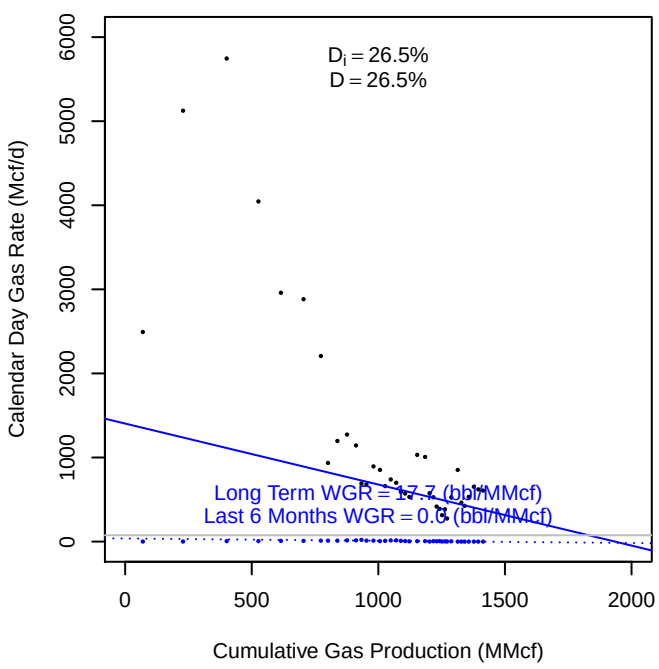


00/04−17−063−04W6/0

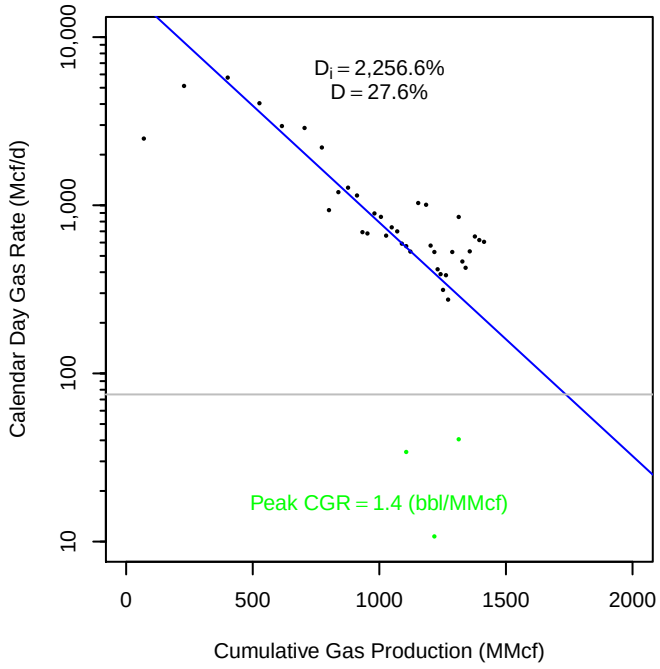
Production to Date = 1,414 MMcf



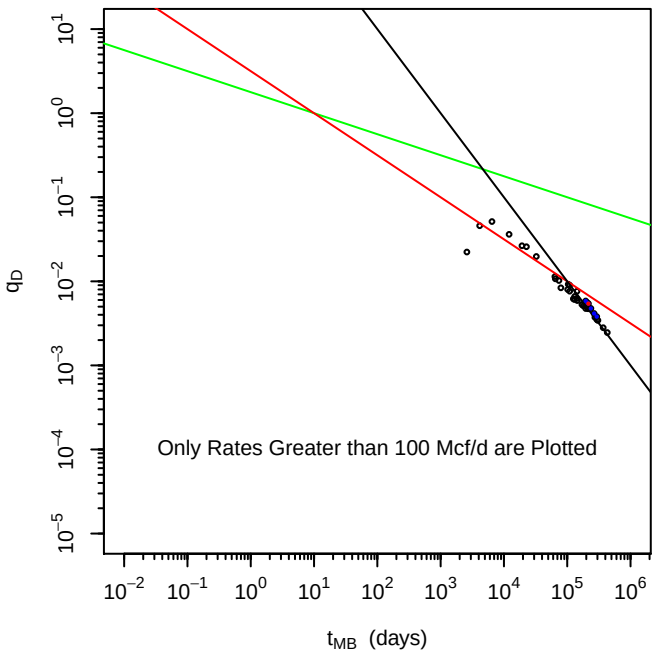
Exponential URR = 1,850 MMcf



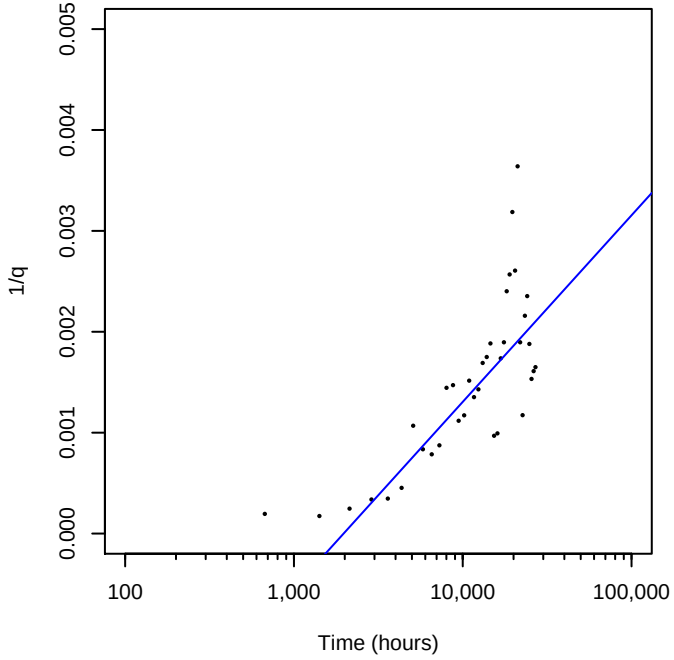
Harmonic URR = 1,750 MMcf



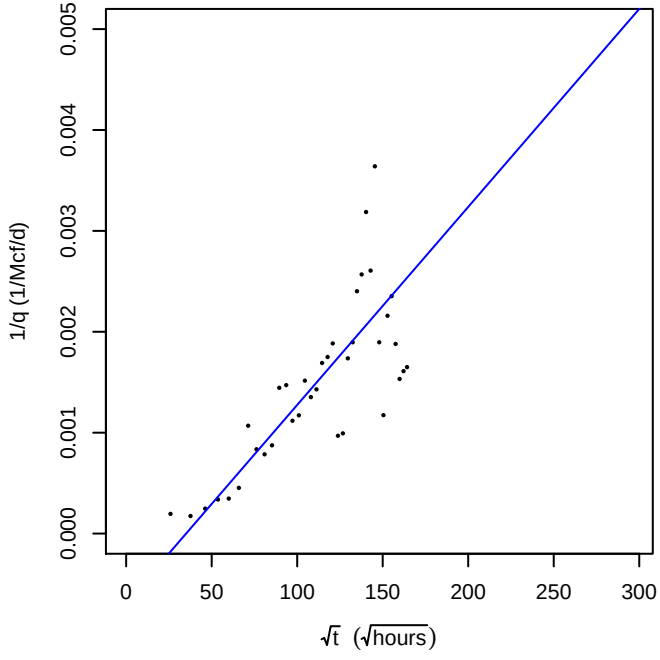
Pseudo−Blasingame Plot



Radial Flow Identification

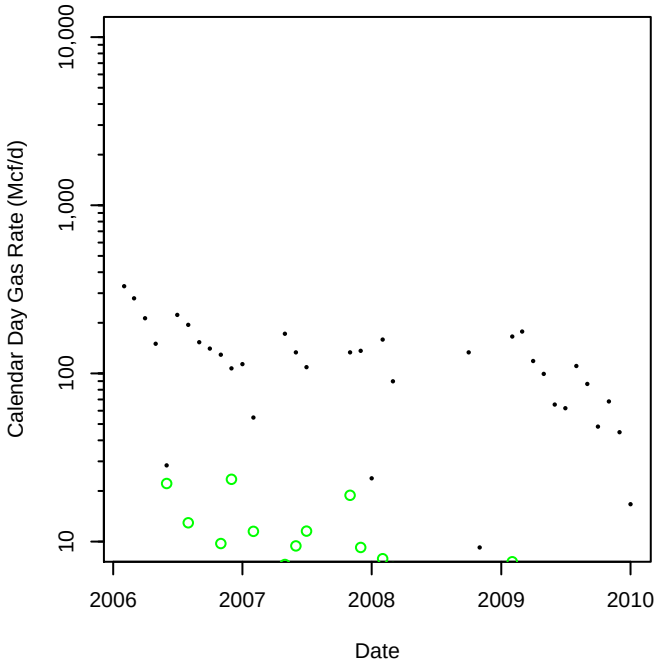


Linear Flow Identification

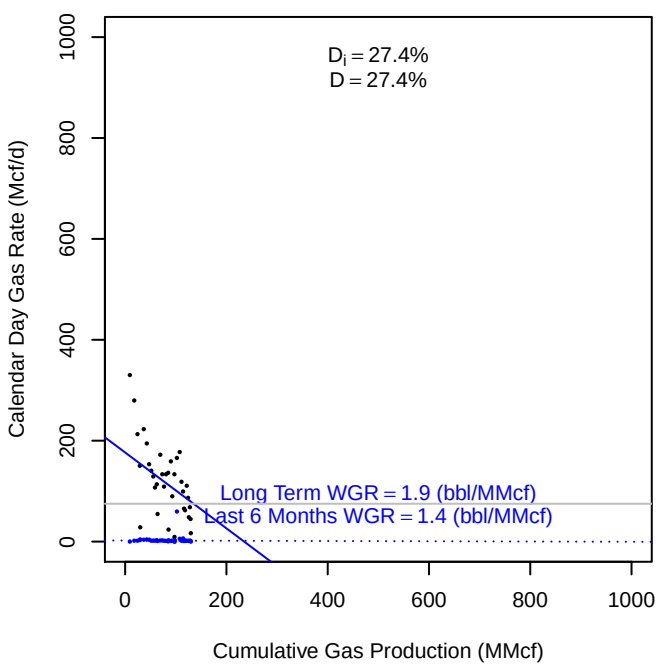


00/04−20−076−13W6/0

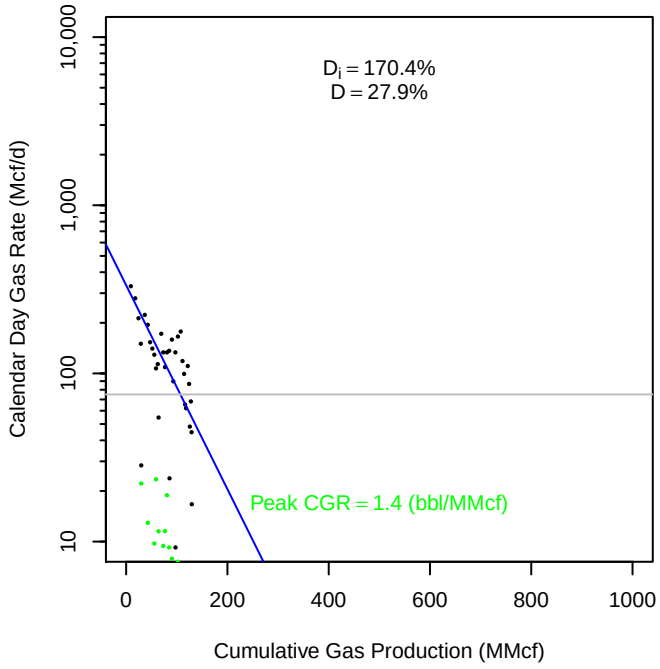
Production to Date = 130 MMcf



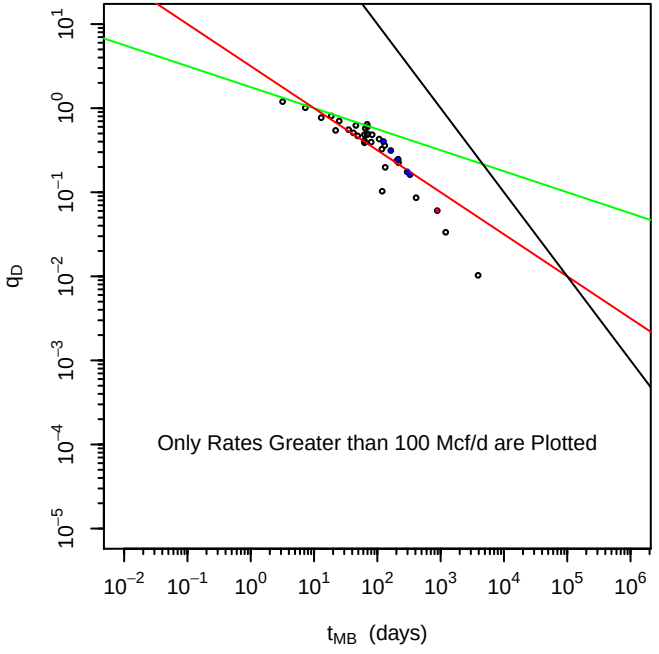
Exponential URR = 150 MMcf



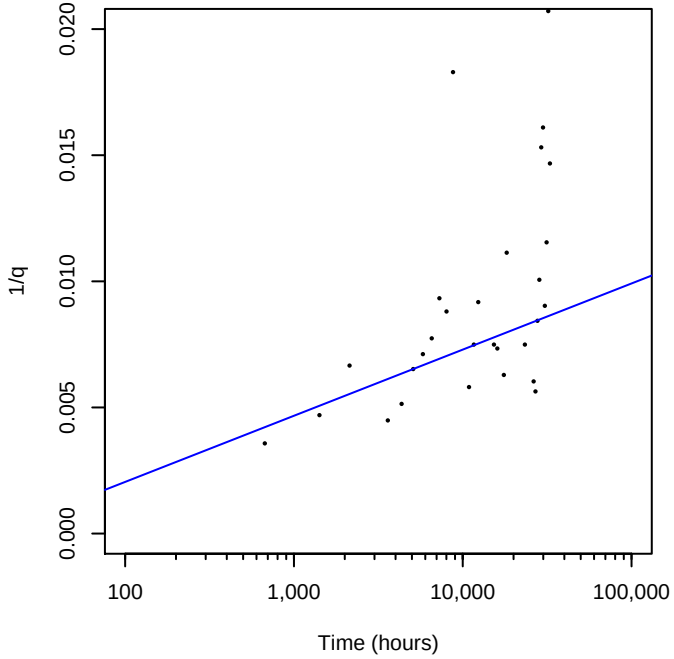
Harmonic URR = 100 MMcf



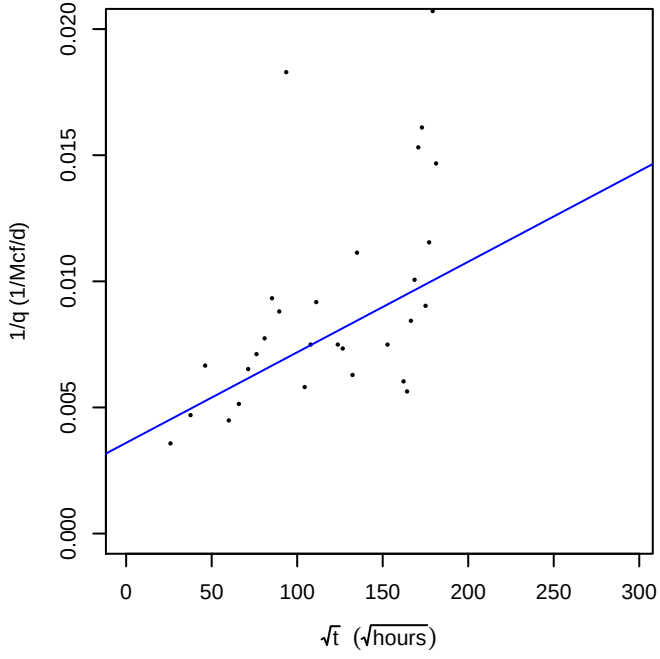
Pseudo−Blasingame Plot



Radial Flow Identification

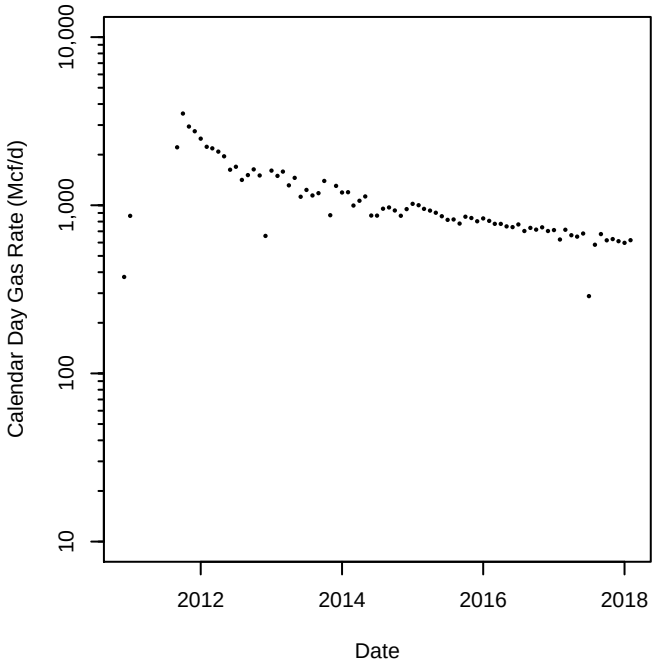


Linear Flow Identification

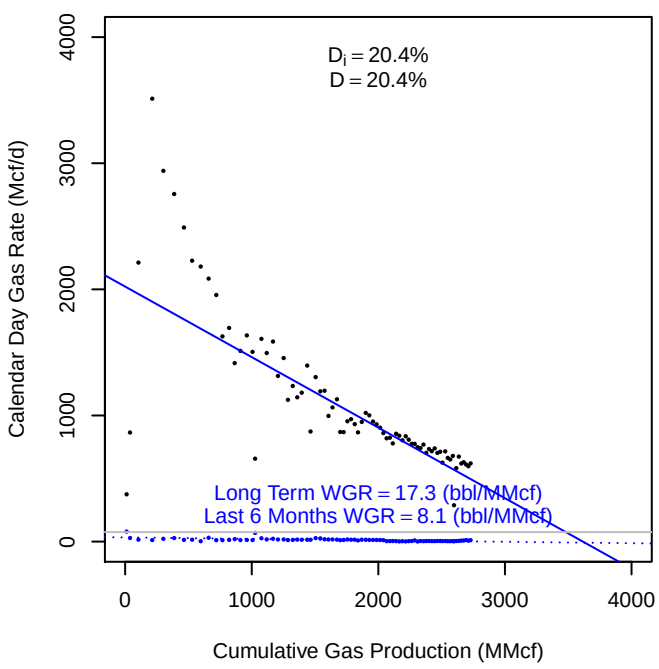


00/04−20−079−18W6/0

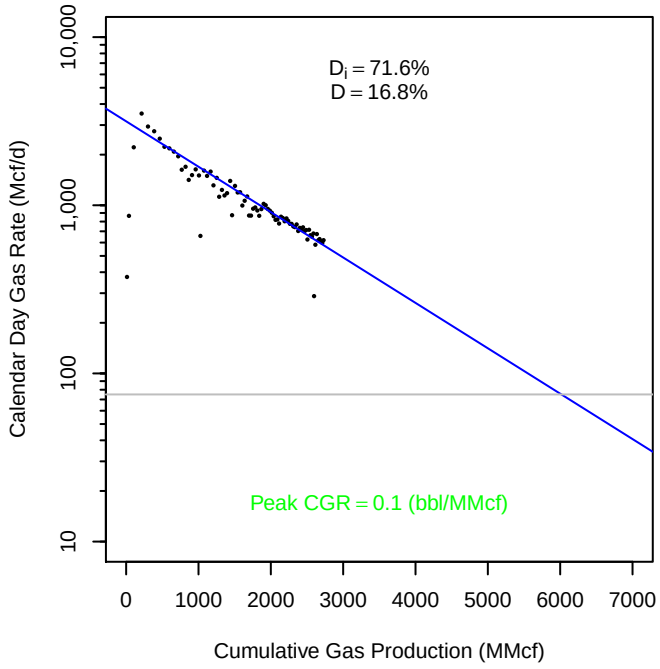
Production to Date = 2,729 MMcf



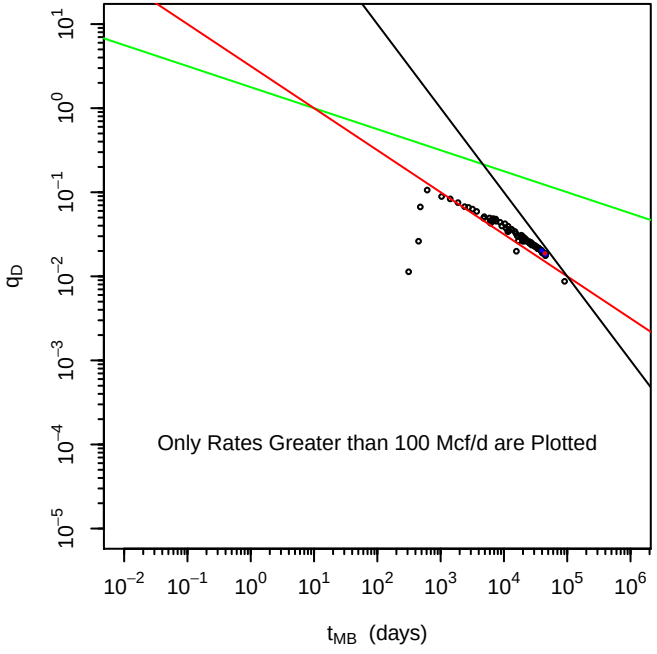
Exponential URR = 3,500 MMcf



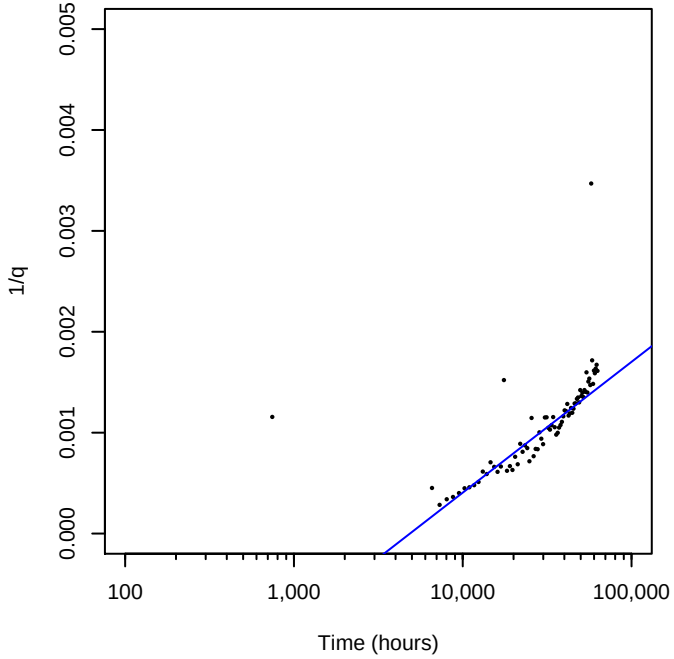
Harmonic URR = 6,000 MMcf



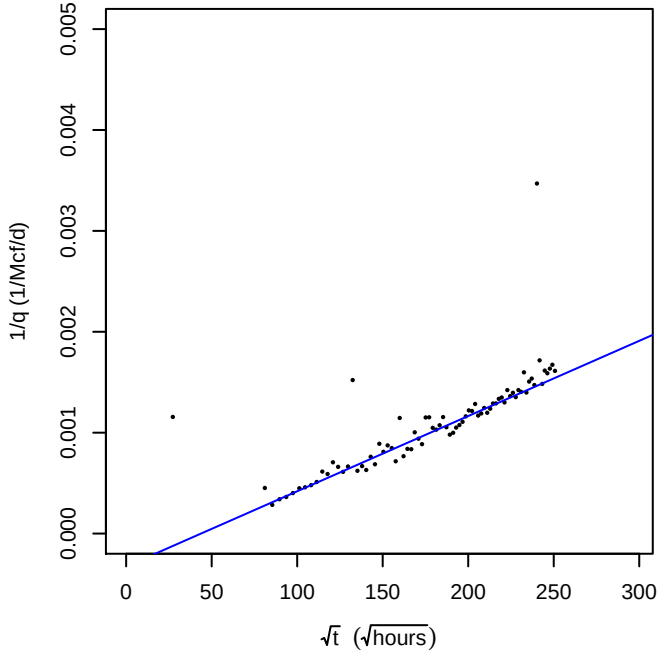
Pseudo−Blasingame Plot



Radial Flow Identification

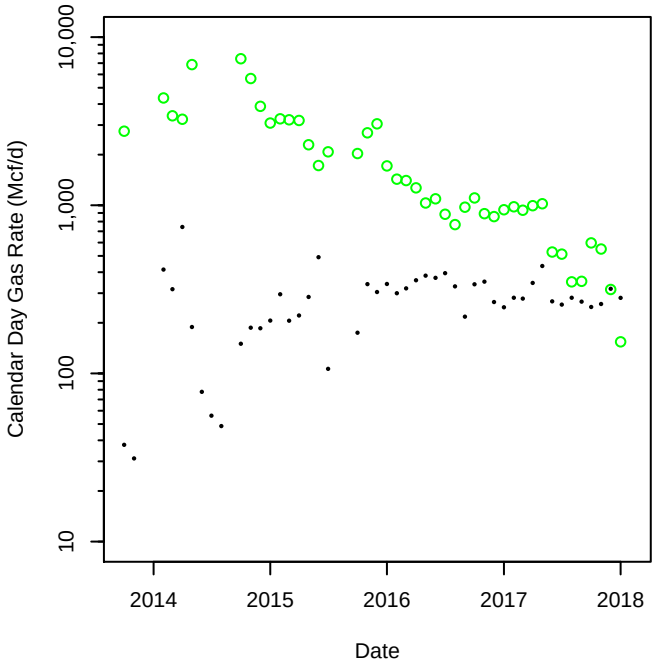


Linear Flow Identification

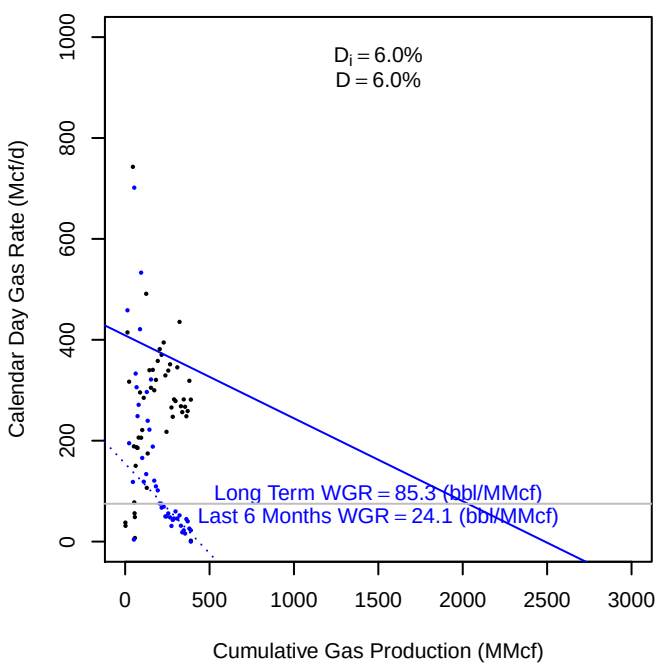


00/04−20−081−17W6/0

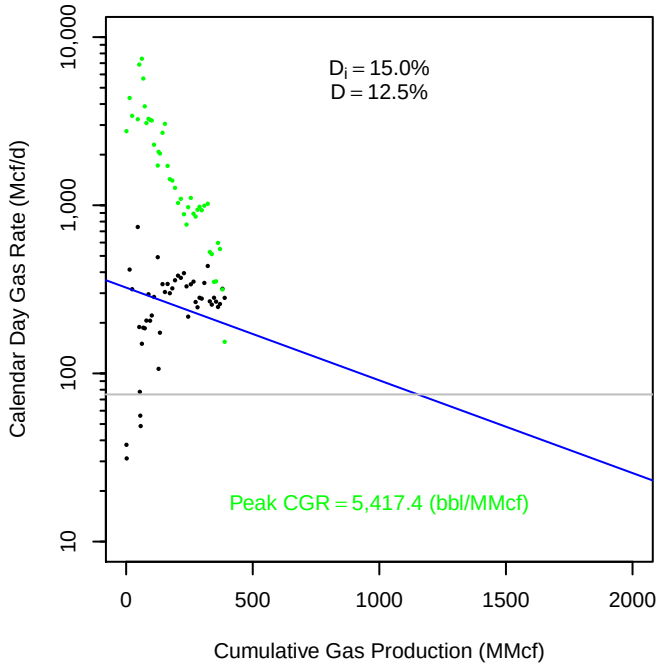
Production to Date = 389 MMcf



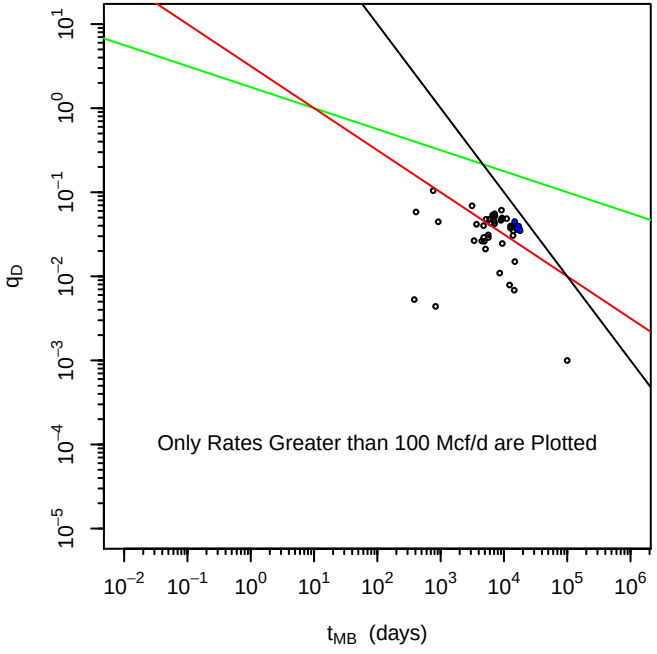
Exponential URR = 2,050 MMcf



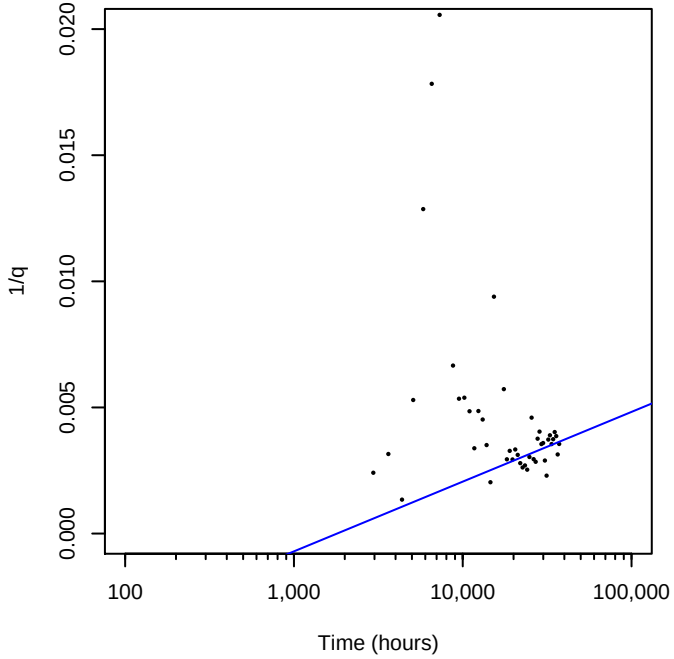
Harmonic URR = 1,150 MMcf



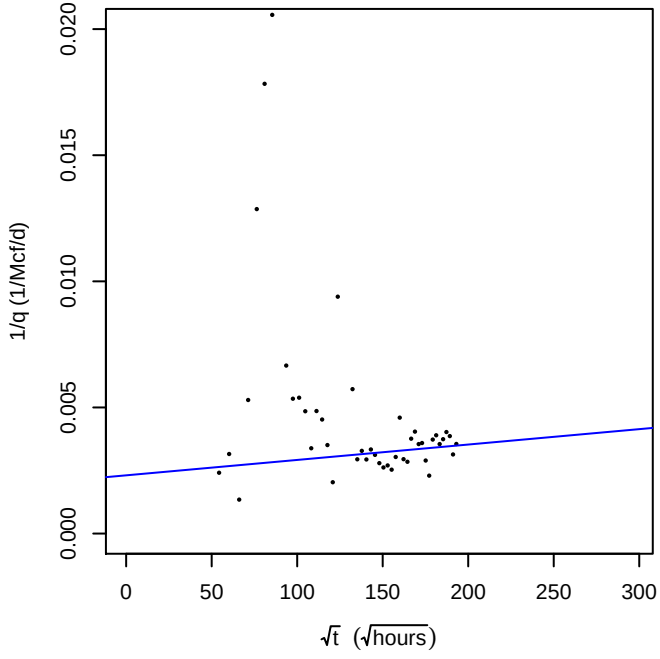
Pseudo−Blasingame Plot



Radial Flow Identification

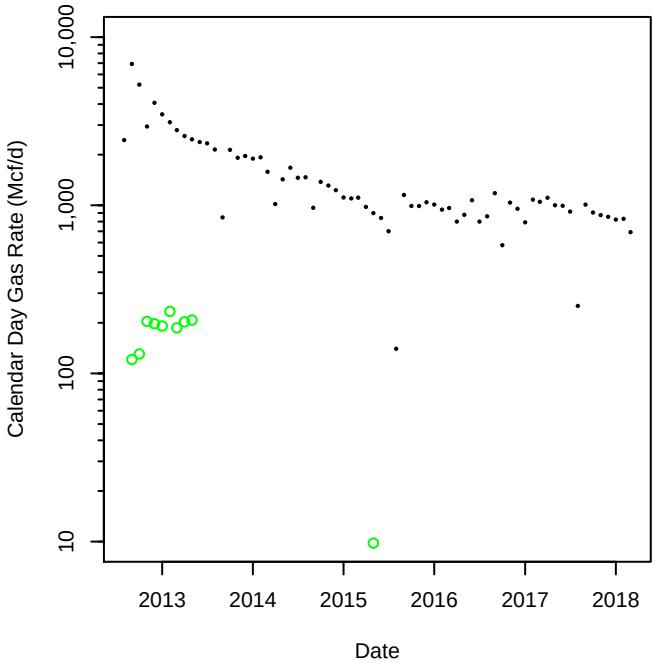


Linear Flow Identification

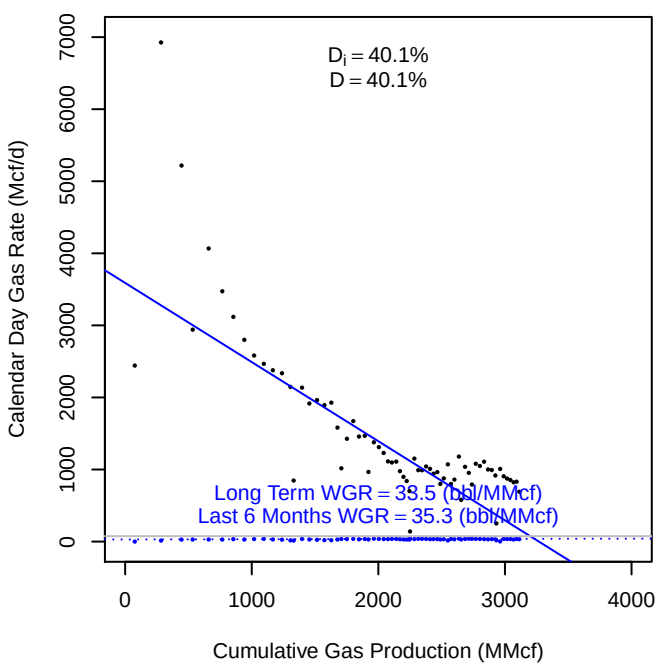


00/04−22−061−03W6/0

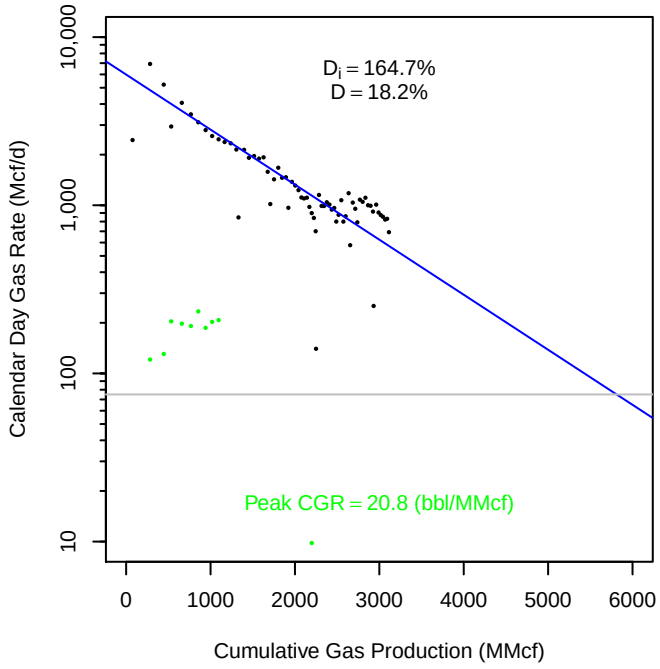
Production to Date = 3,114 MMcf



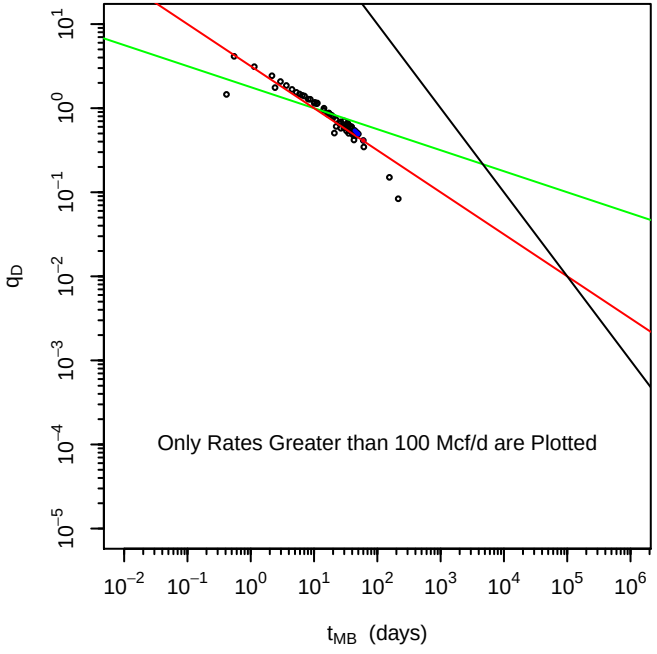
Exponential URR = 3,200 MMcf



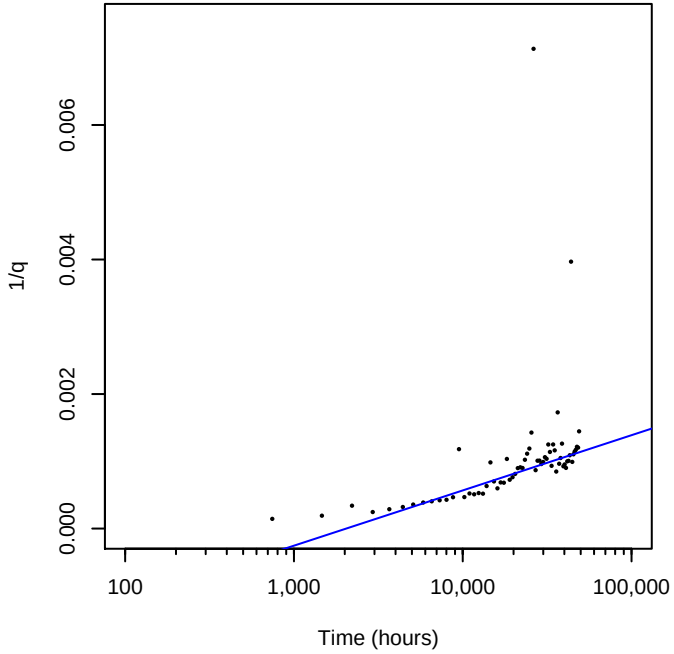
Harmonic URR = 5,800 MMcf



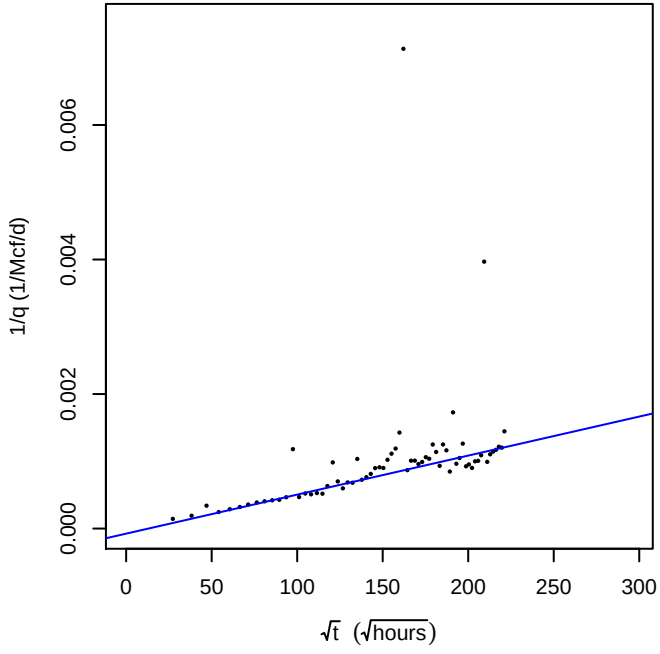
Pseudo−Blasingame Plot



Radial Flow Identification

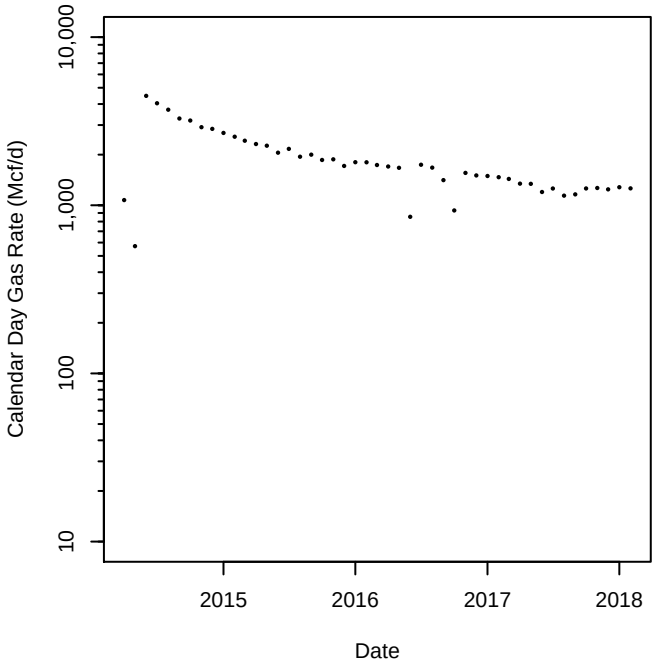


Linear Flow Identification

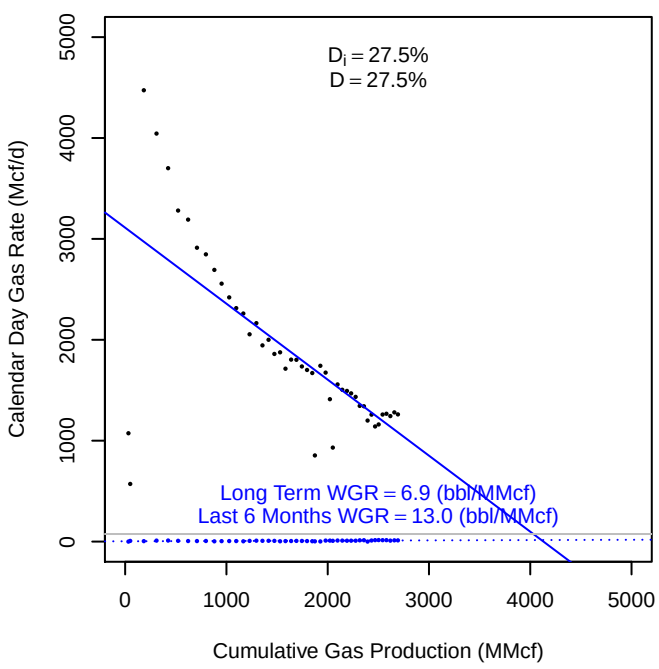


00/04−23−081−19W6/0

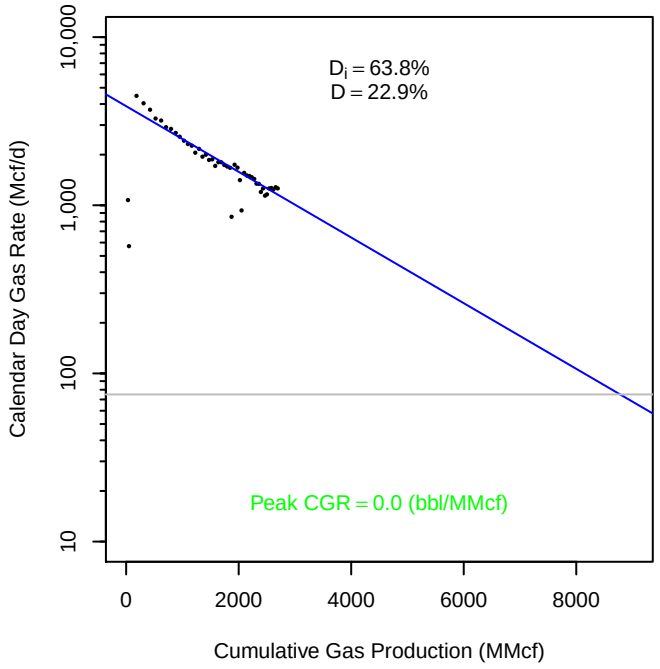
Production to Date = 2,694 MMcf



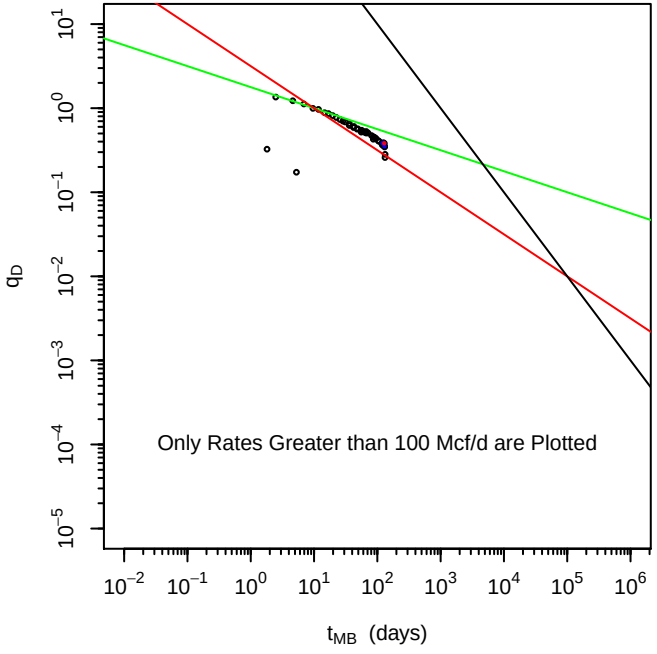
Exponential URR = 4,050 MMcf



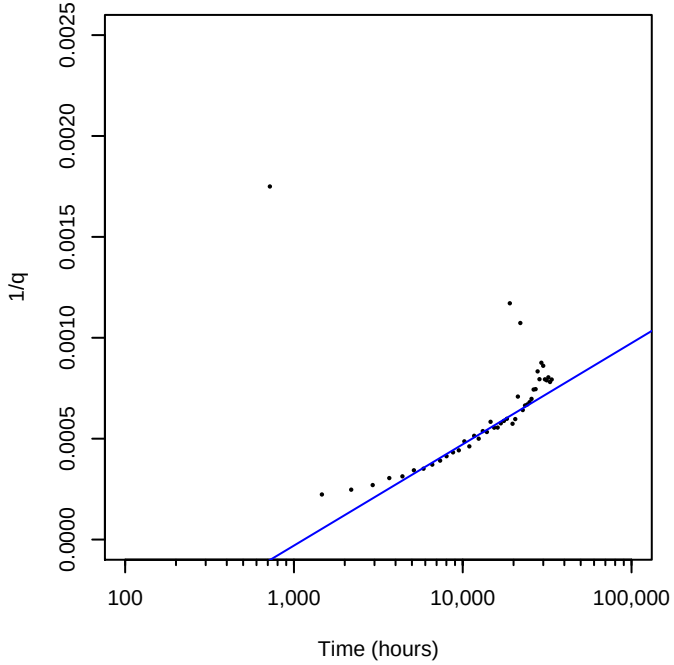
Harmonic URR = 8,800 MMcf



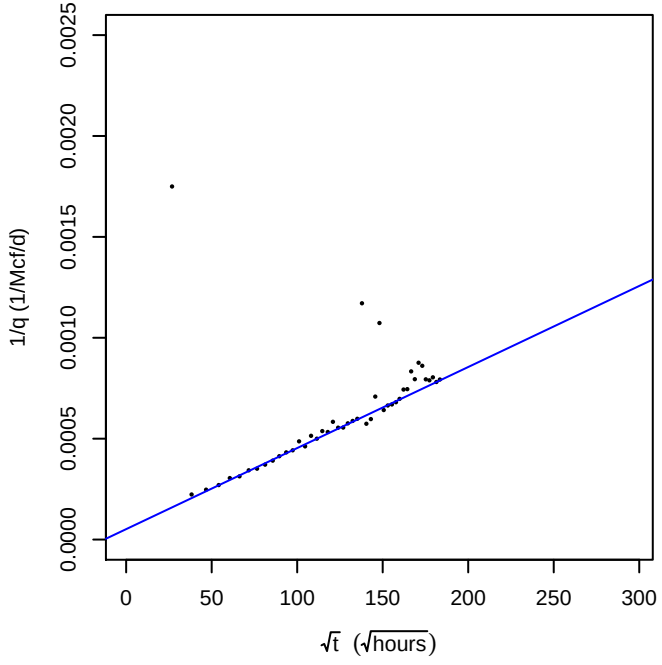
Pseudo−Blasingame Plot



Radial Flow Identification

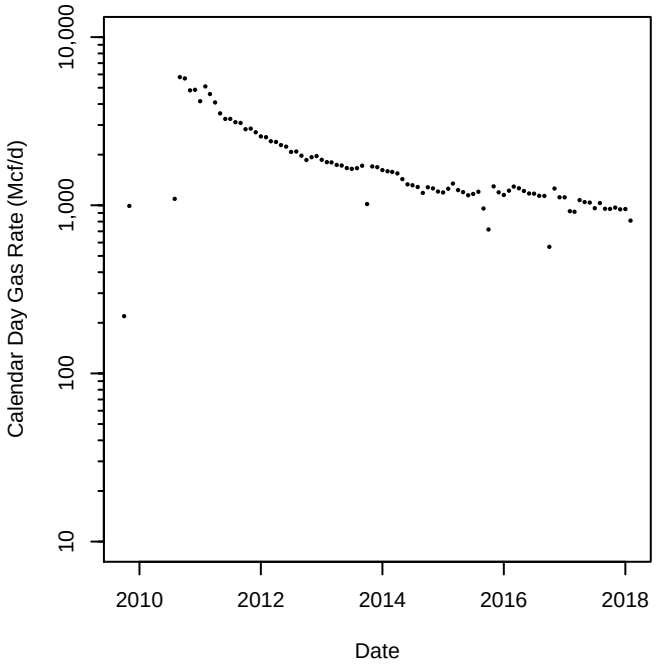


Linear Flow Identification

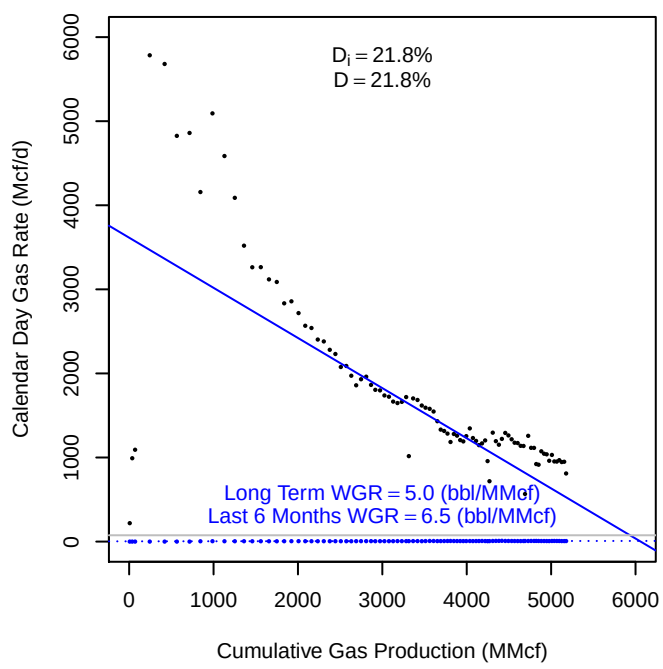


00/04−25−078−15W6/0

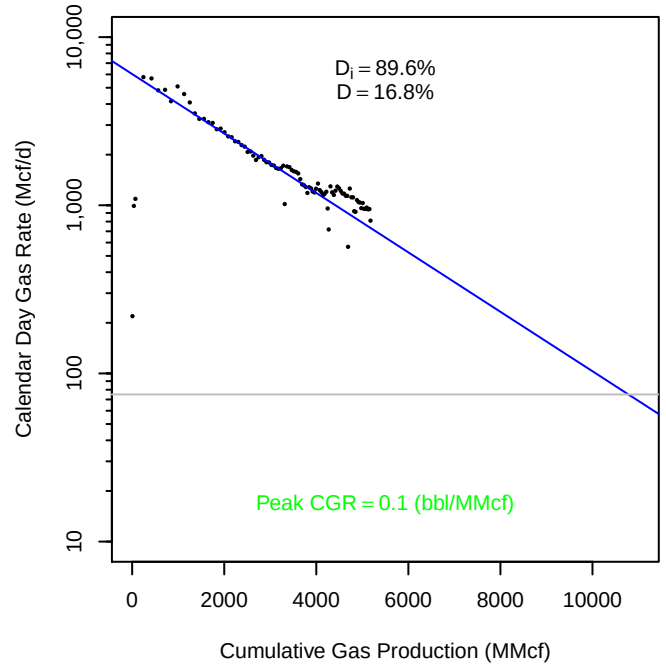
Production to Date = 5,178 MMcf



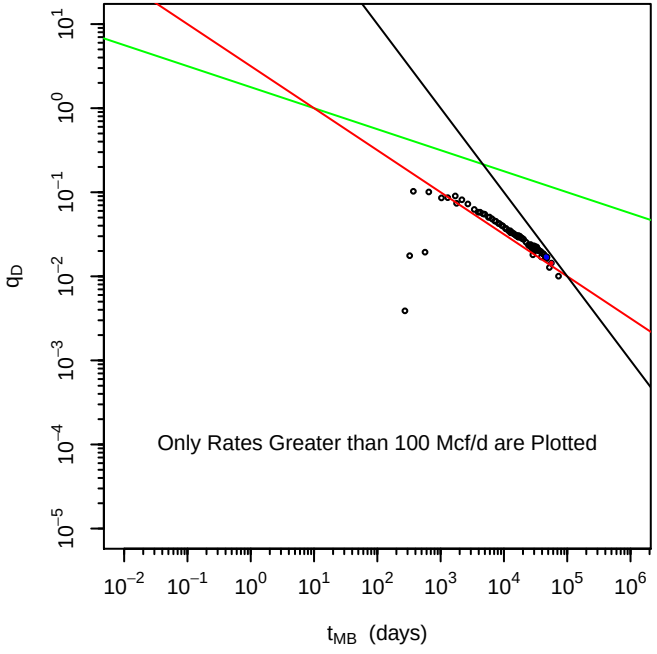
Exponential URR = 5,950 MMcf



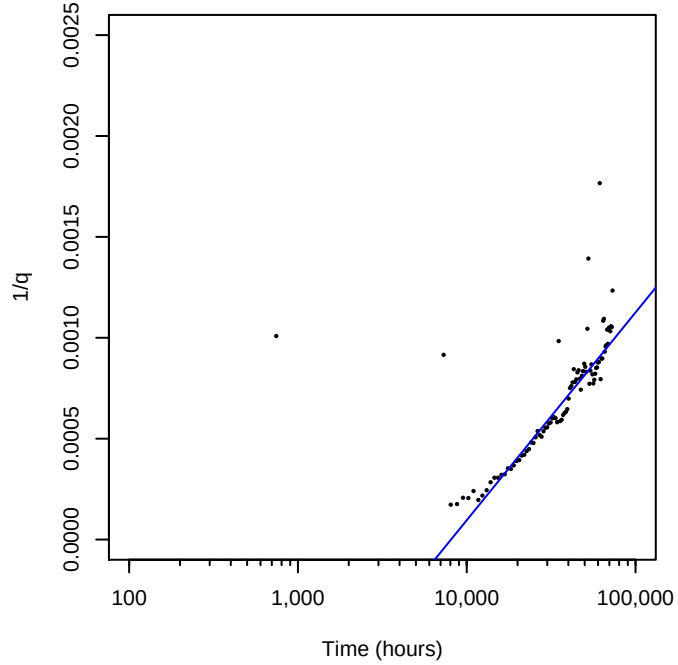
Harmonic URR = 10,800 MMcf



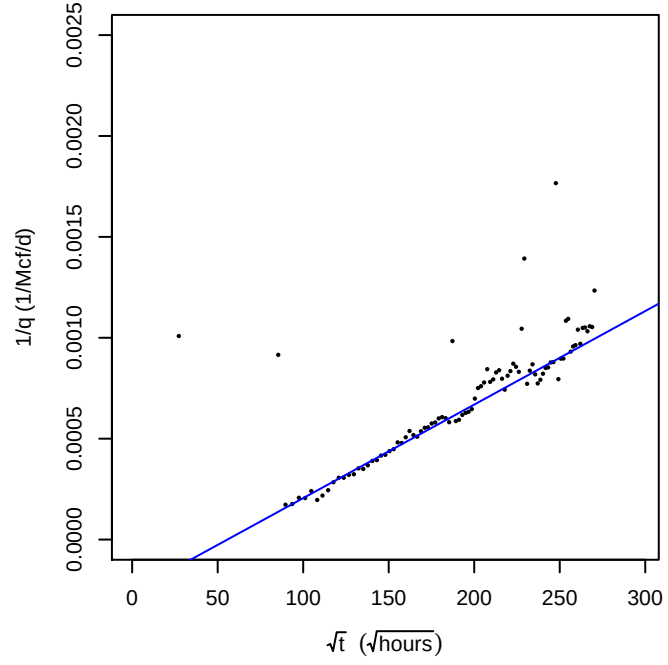
Pseudo−Blasingame Plot



Radial Flow Identification

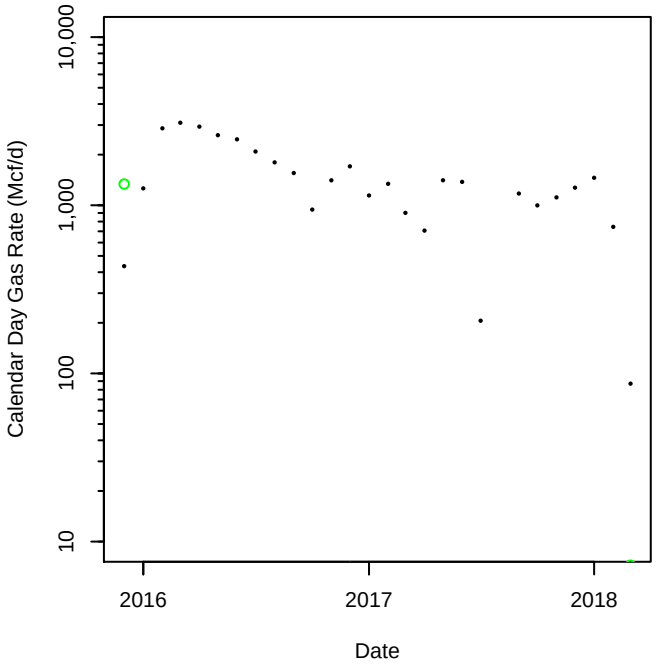


Linear Flow Identification

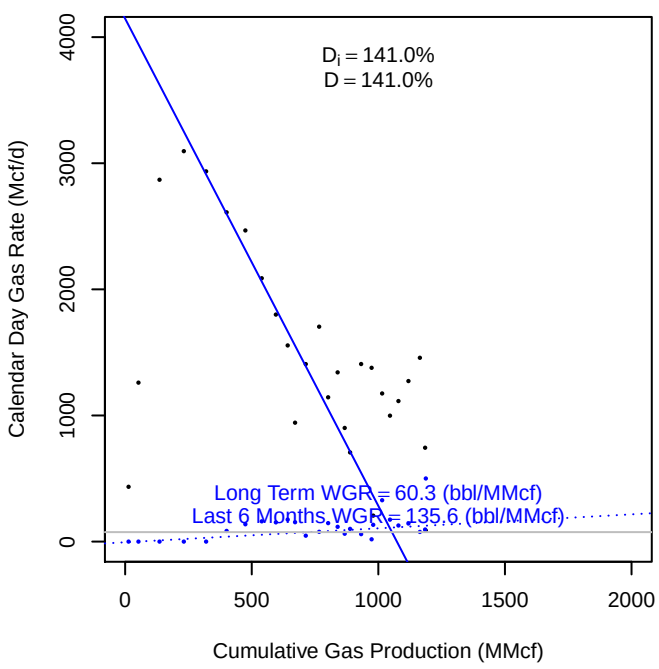


00/04−28−063−04W6/0

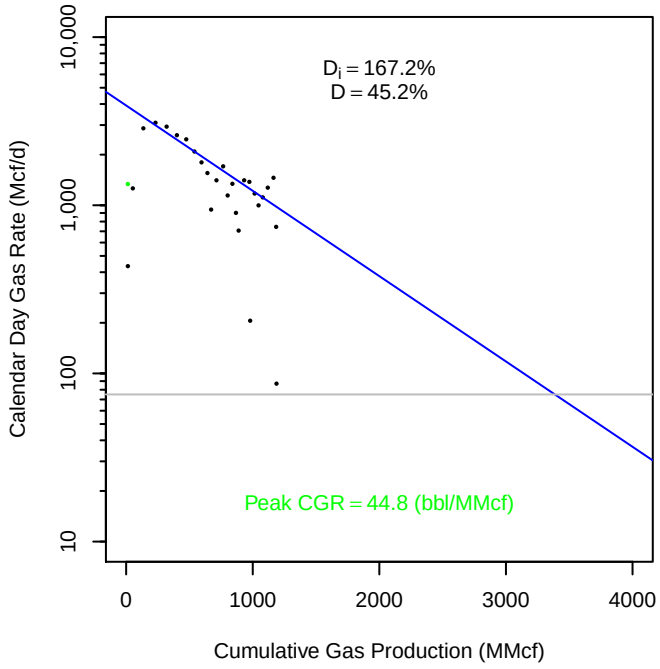
Production to Date = 1,188 MMcf



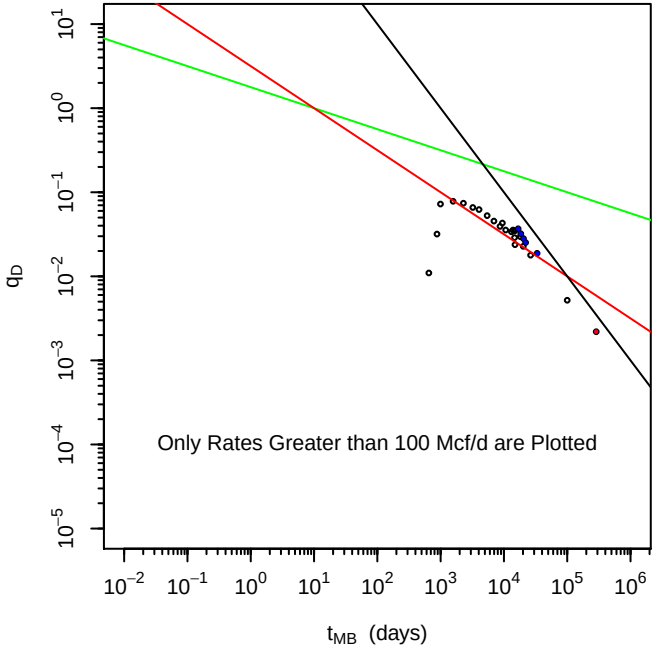
Exponential URR = 1,050 MMcf



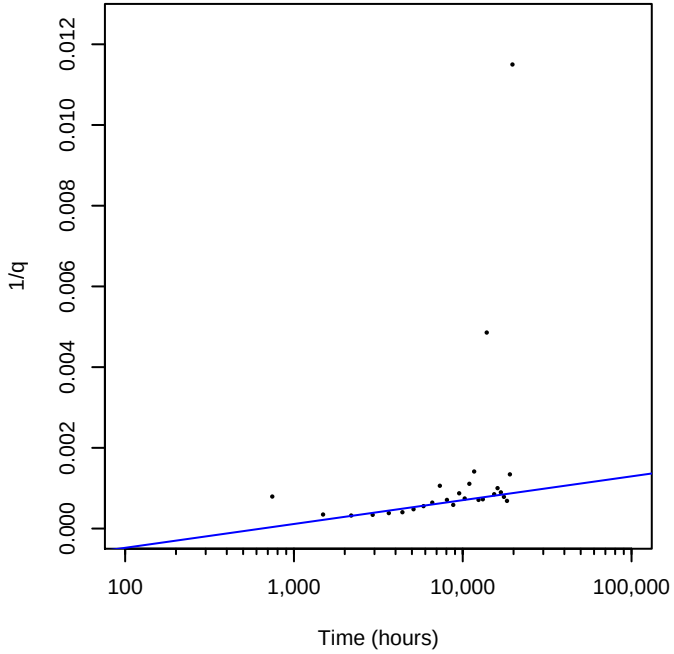
Harmonic URR = 3,400 MMcf



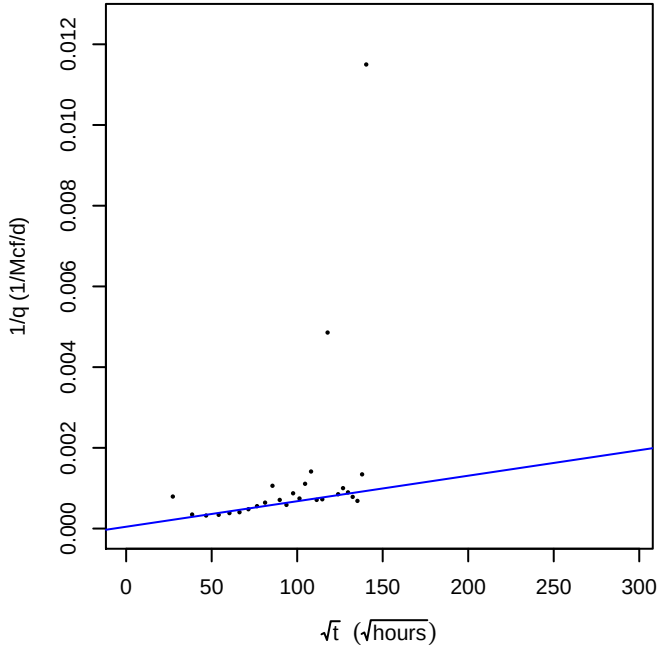
Pseudo−Blasingame Plot



Radial Flow Identification

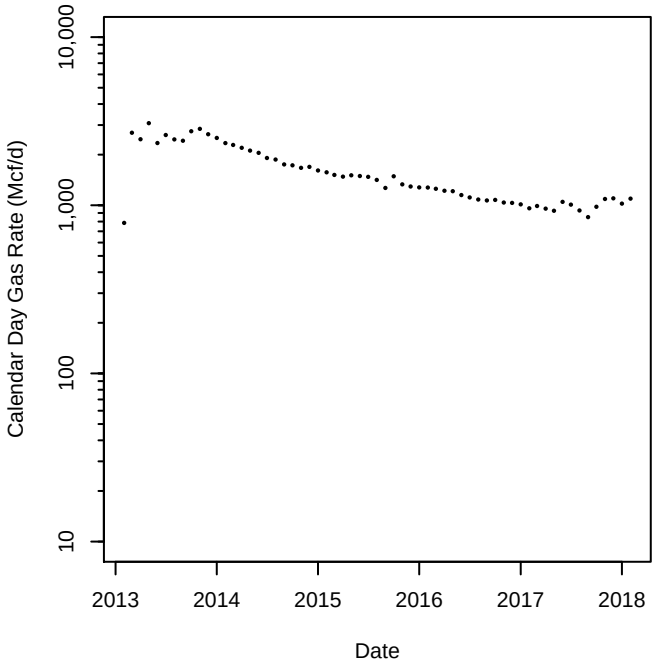


Linear Flow Identification

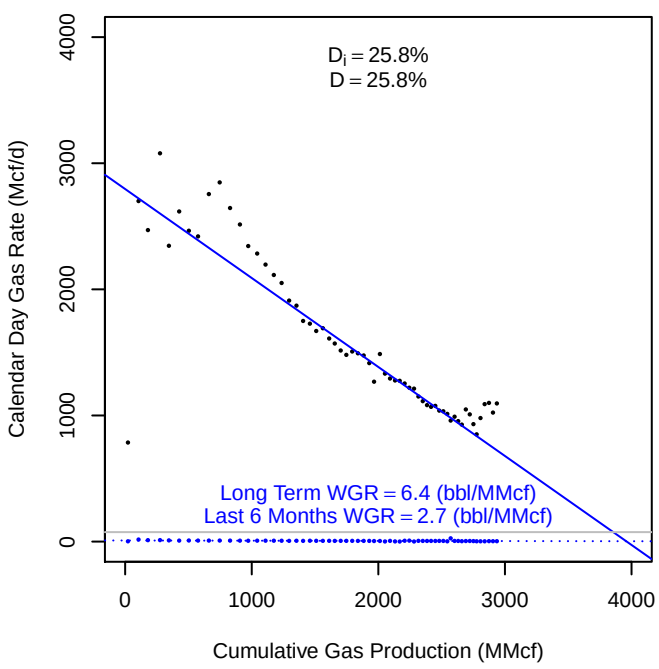


00/04−30−080−18W6/0

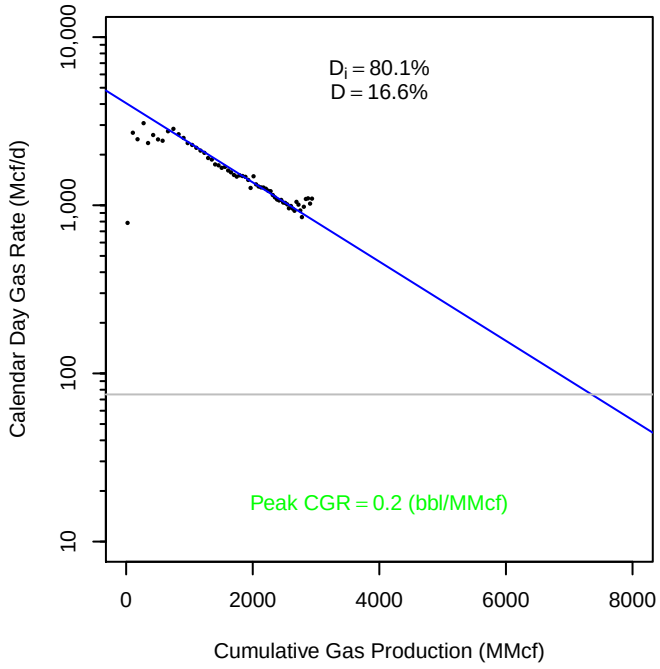
Production to Date = 2,936 MMcf



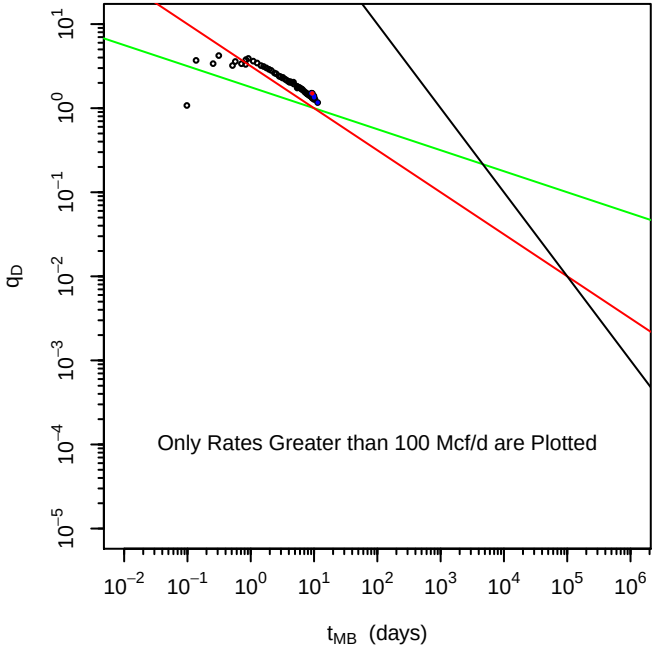
Exponential URR = 3,850 MMcf



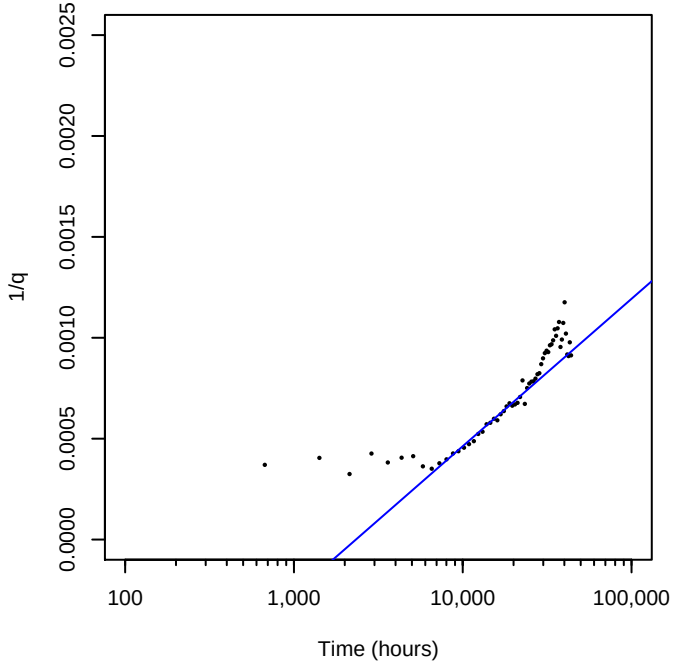
Harmonic URR = 7,350 MMcf



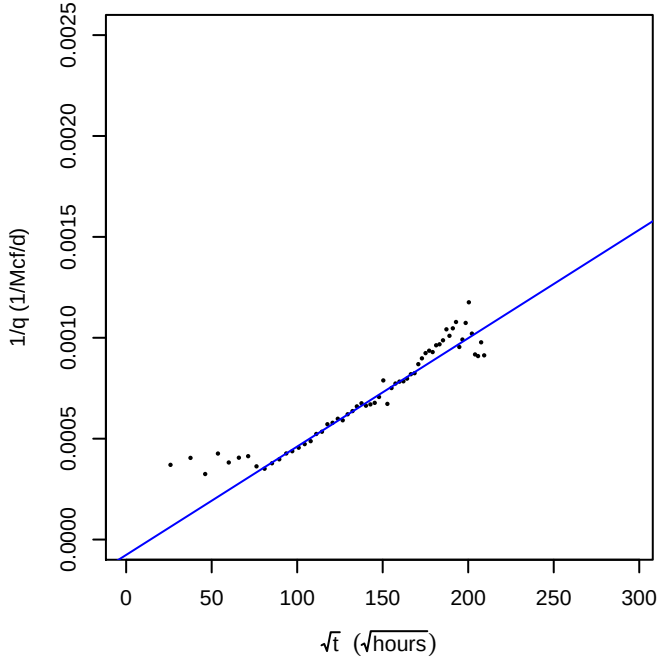
Pseudo−Blasingame Plot



Radial Flow Identification

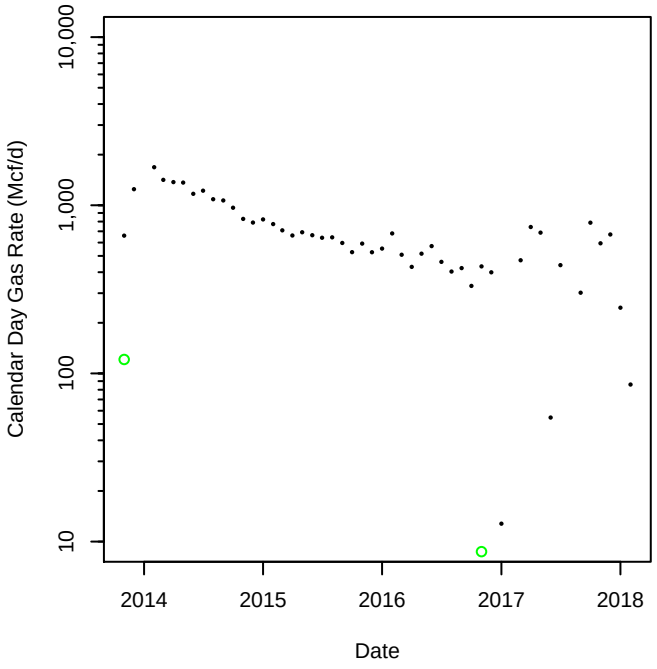


Linear Flow Identification

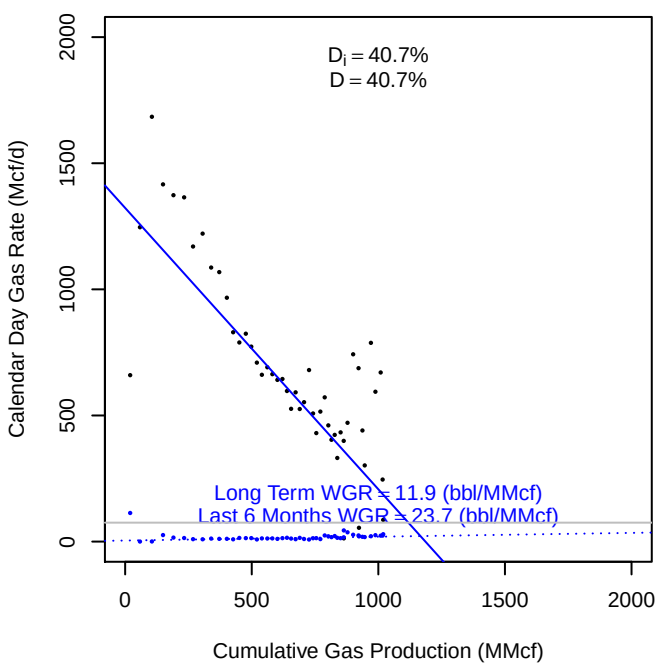


00/04−33−080−16W6/0

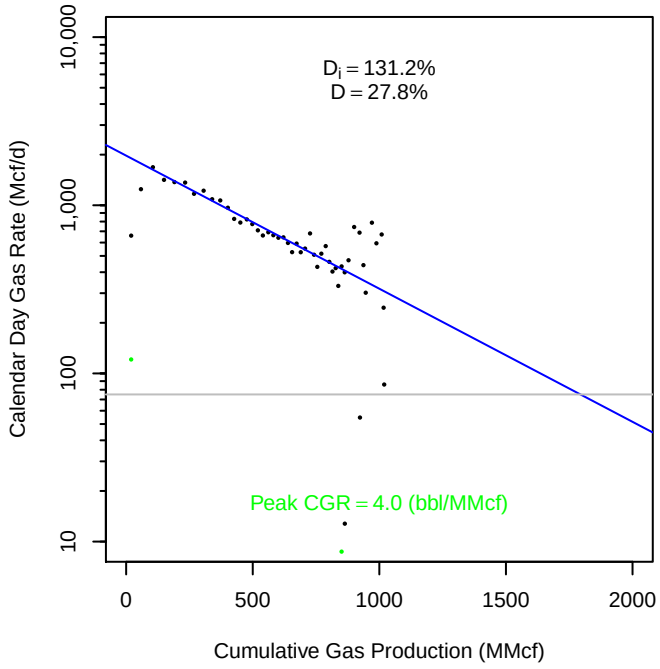
Production to Date = 1,019 MMcf



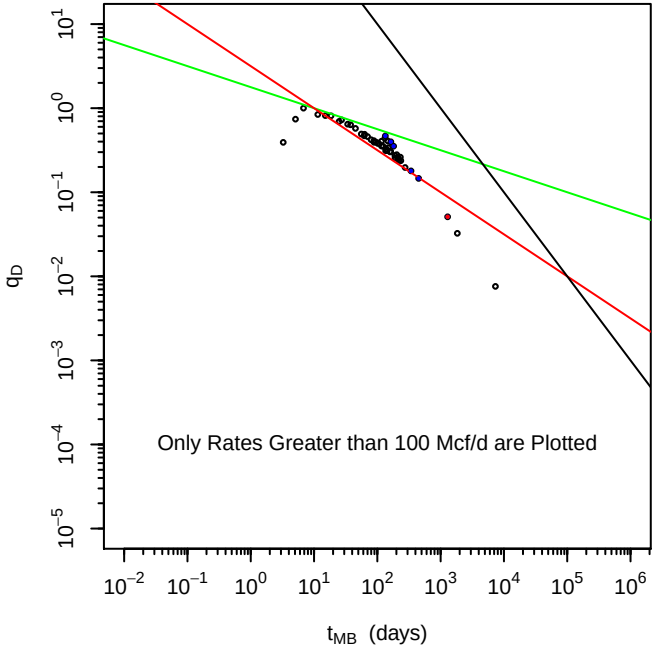
Exponential URR = 1,100 MMcf



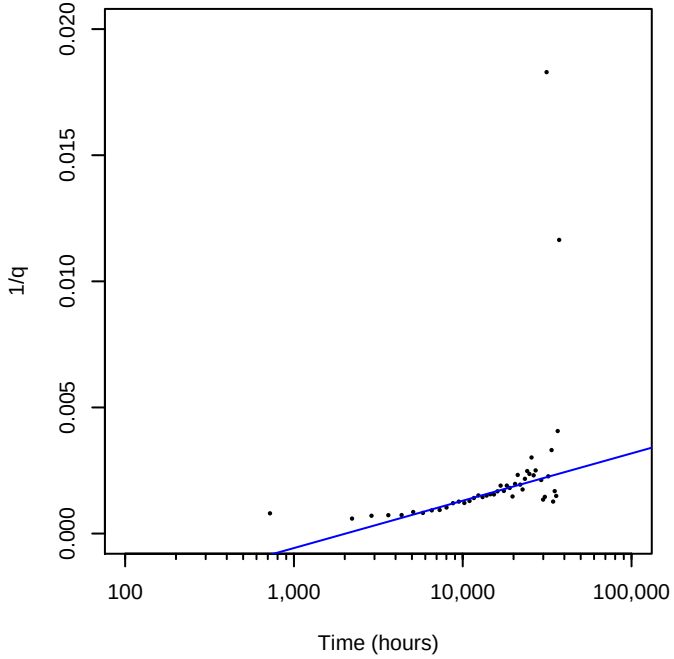
Harmonic URR = 1,800 MMcf



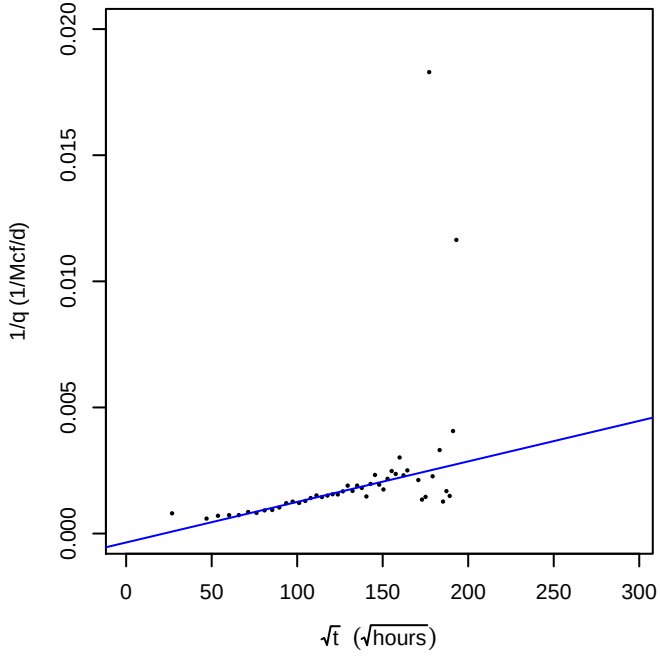
Pseudo−Blasingame Plot



Radial Flow Identification

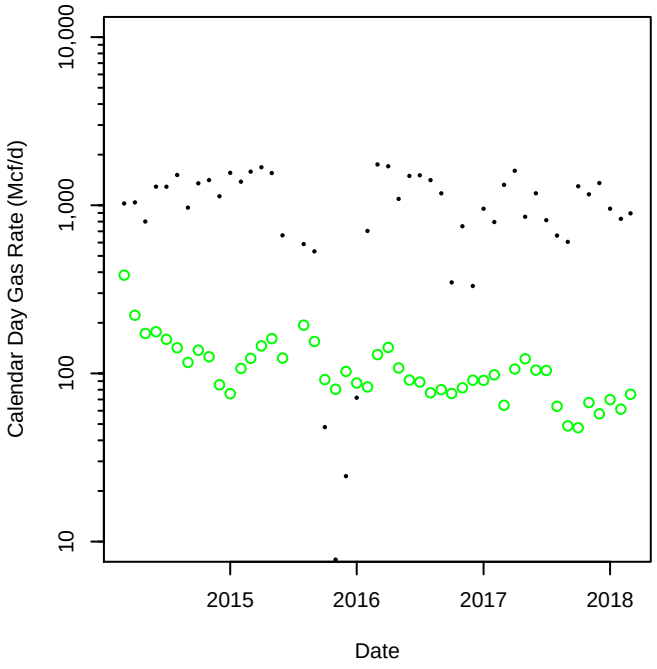


Linear Flow Identification

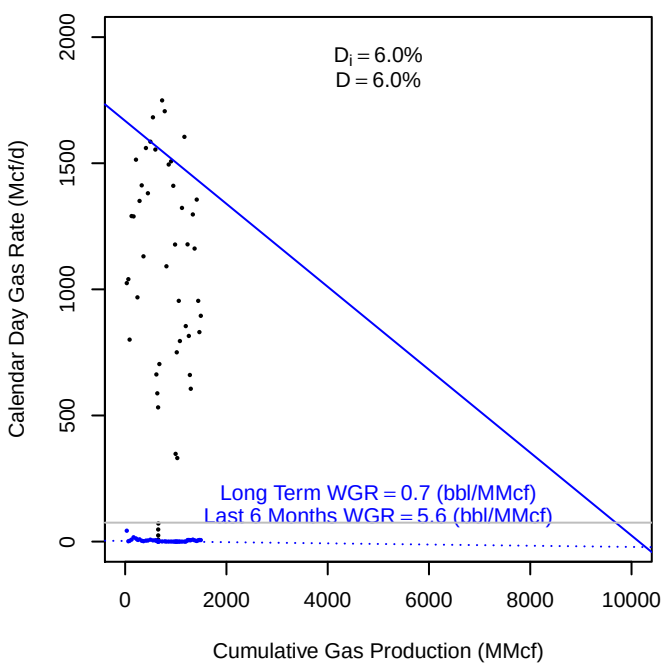


00/05−02−076−12W6/0

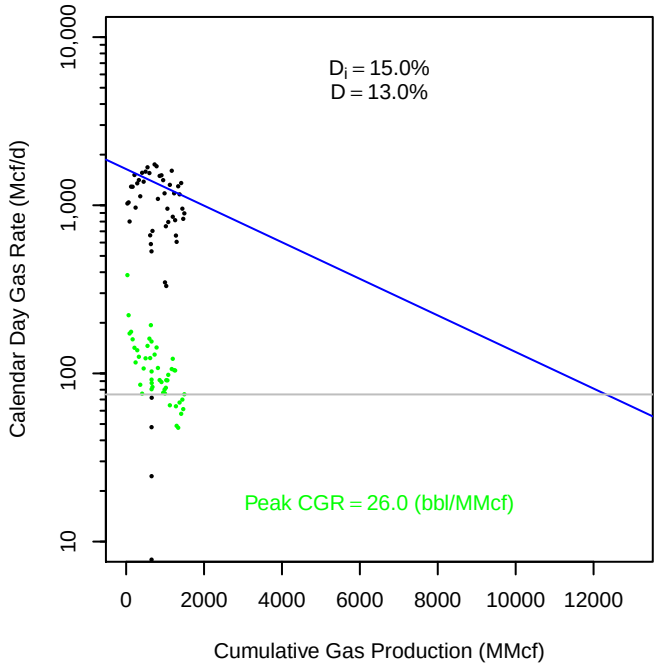
Production to Date = 1,494 MMcf



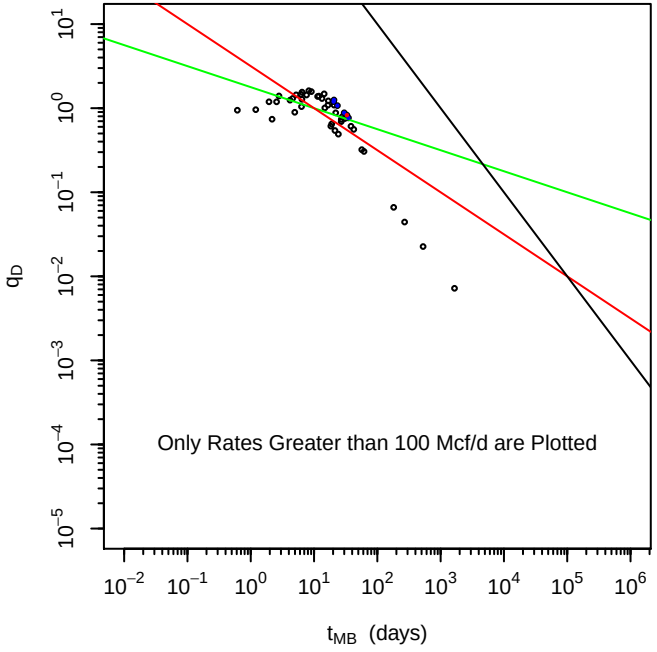
Exponential URR = 9,700 MMcf



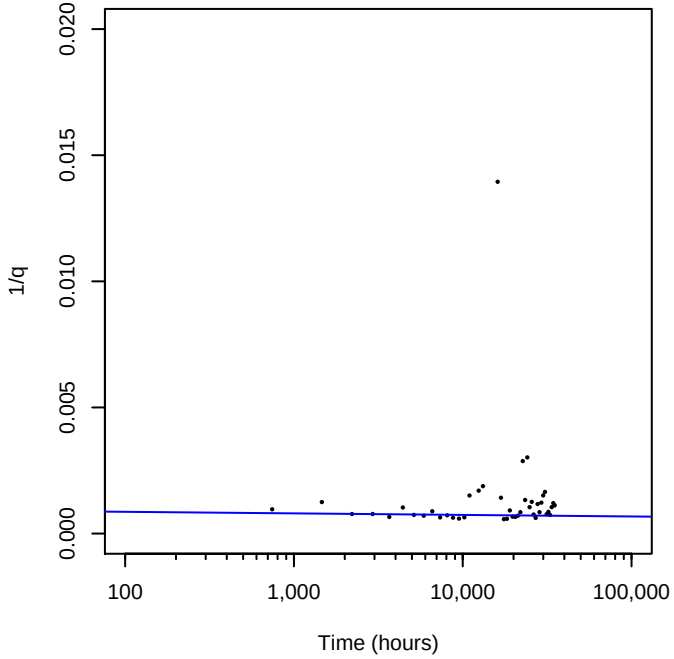
Harmonic URR = 12,300 MMcf



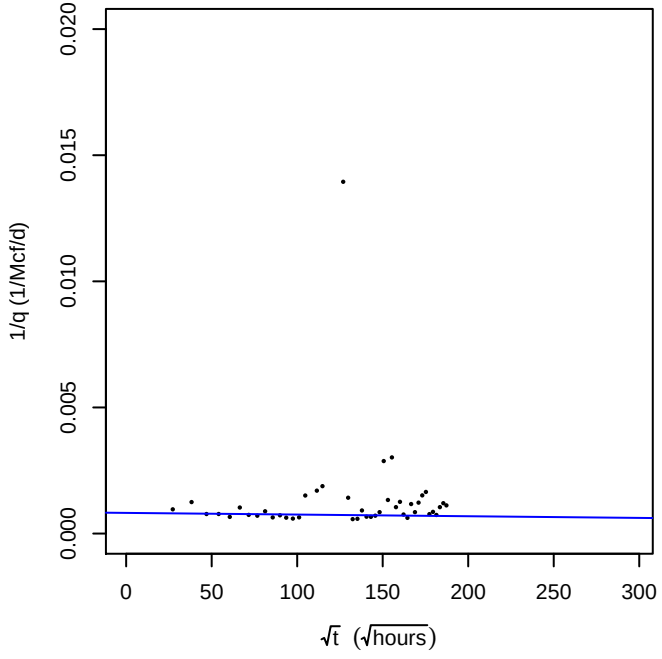
Pseudo−Blasingame Plot



Radial Flow Identification

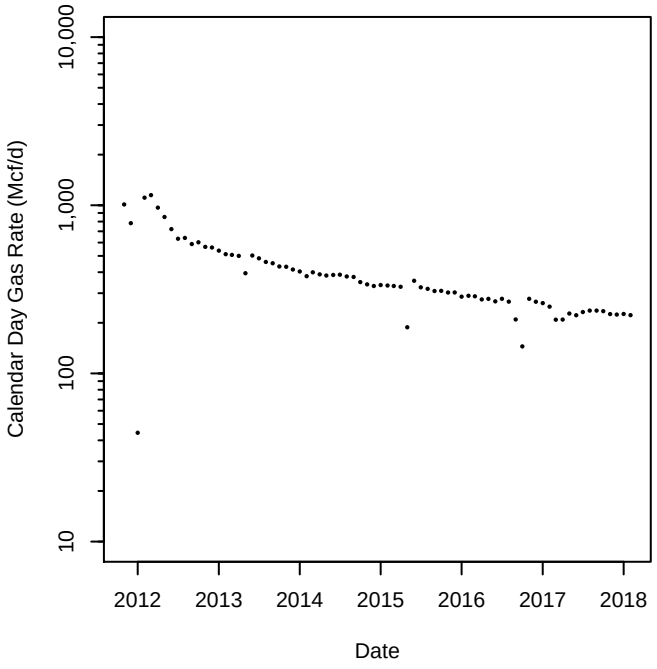


Linear Flow Identification

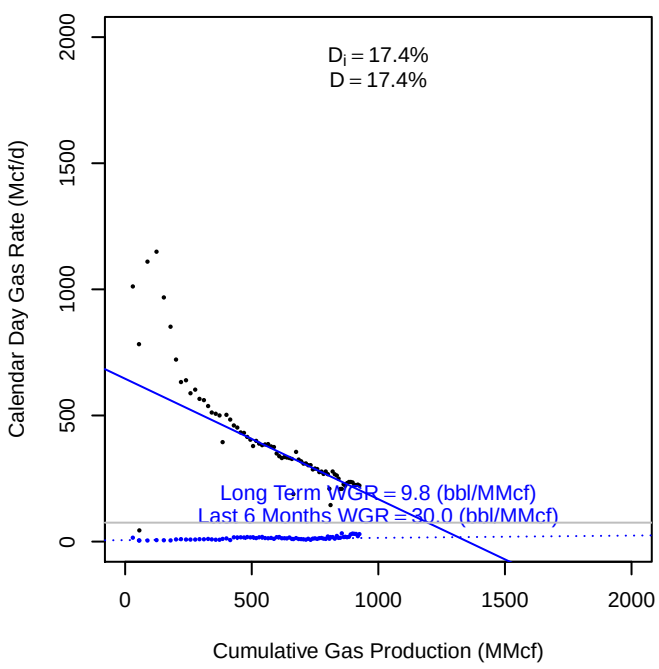


00/05−05−078−17W6/0

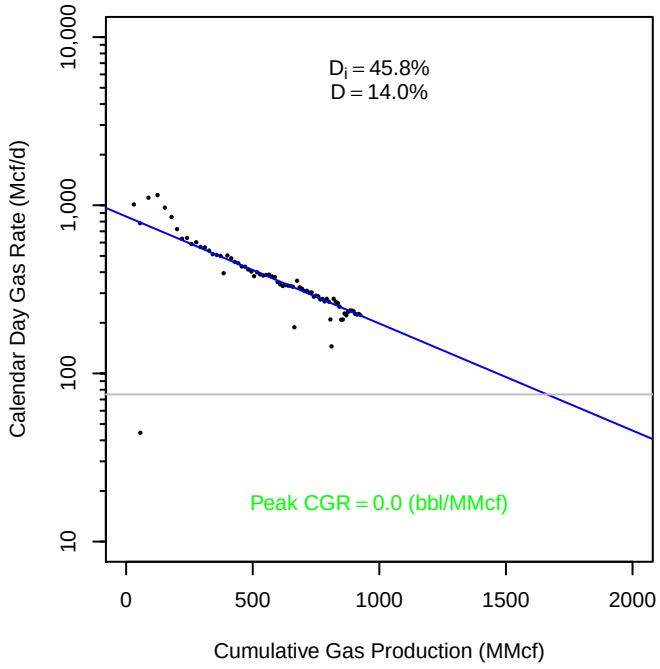
Production to Date = 925 MMcf



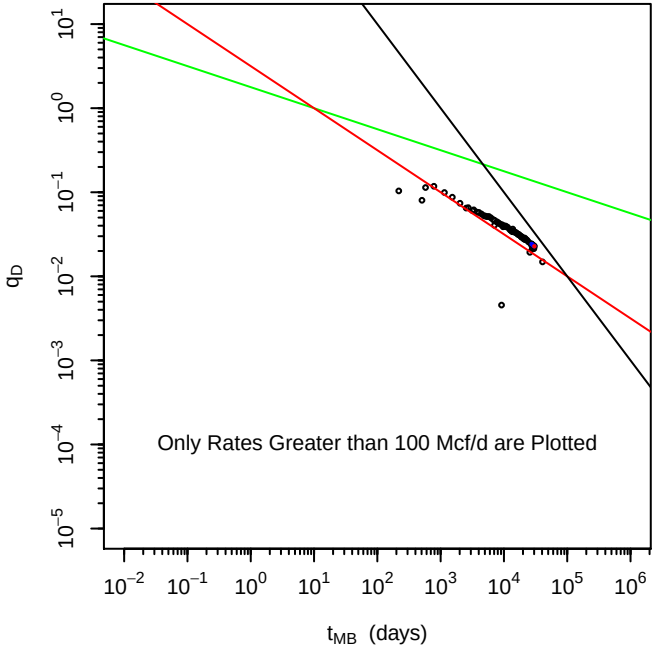
Exponential URR = 1,200 MMcf



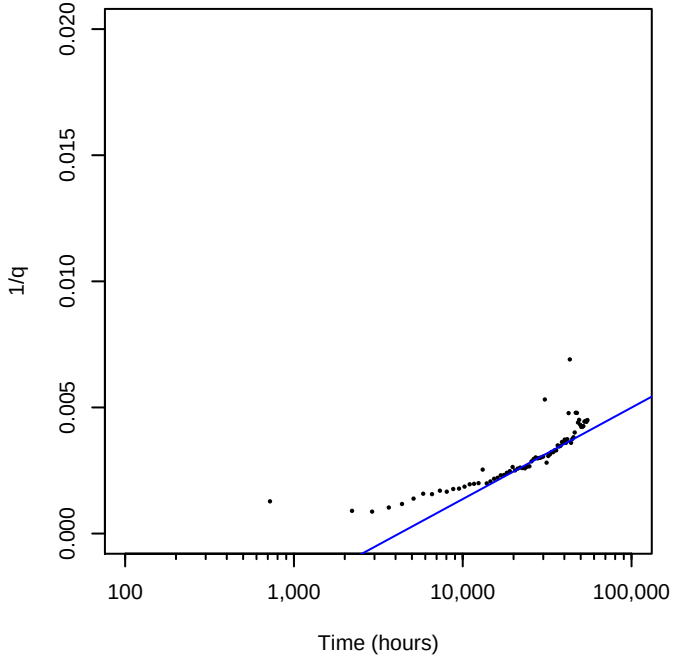
Harmonic URR = 1,650 MMcf



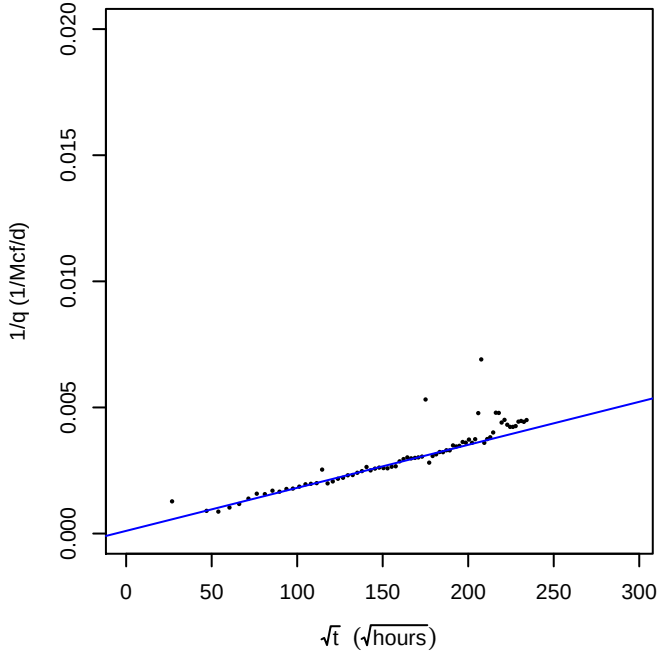
Pseudo−Blasingame Plot



Radial Flow Identification

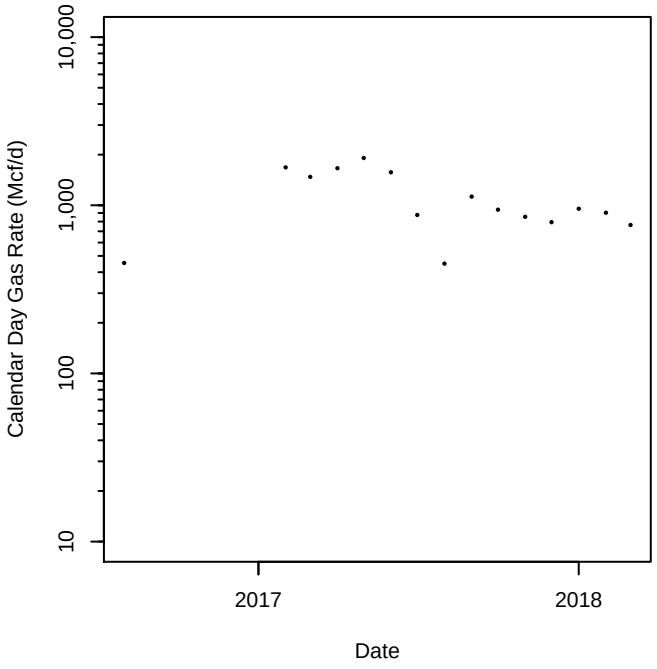


Linear Flow Identification

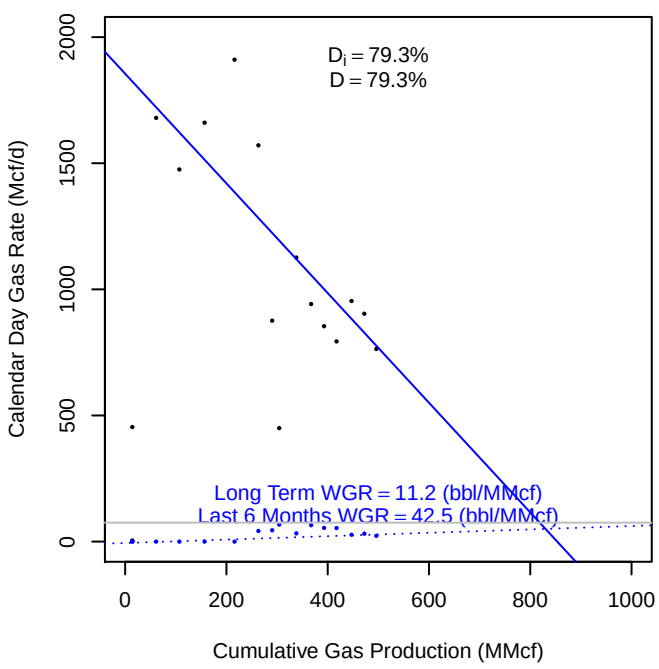


00/05−07−077−12W6/0

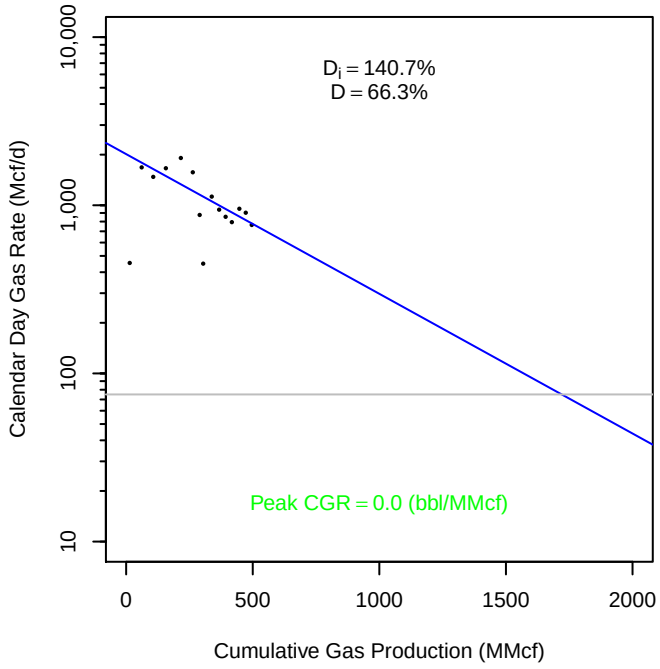
Production to Date = 496 MMcf



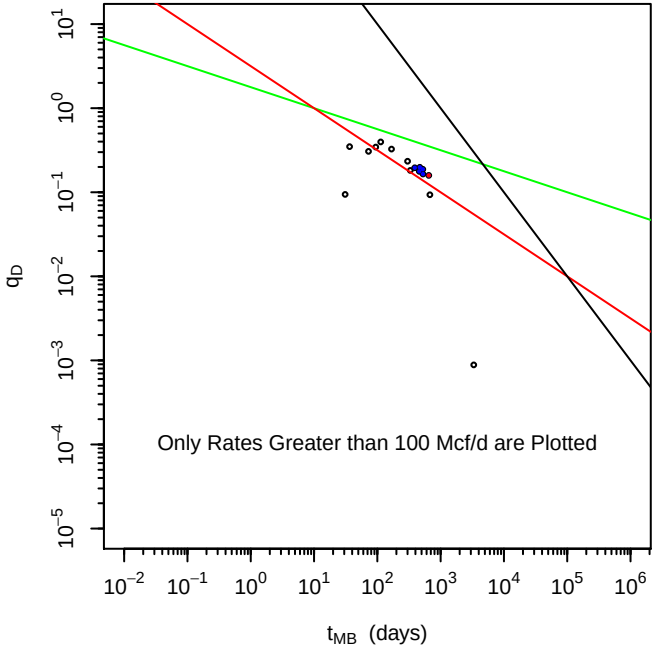
Exponential URR = 800 MMcf



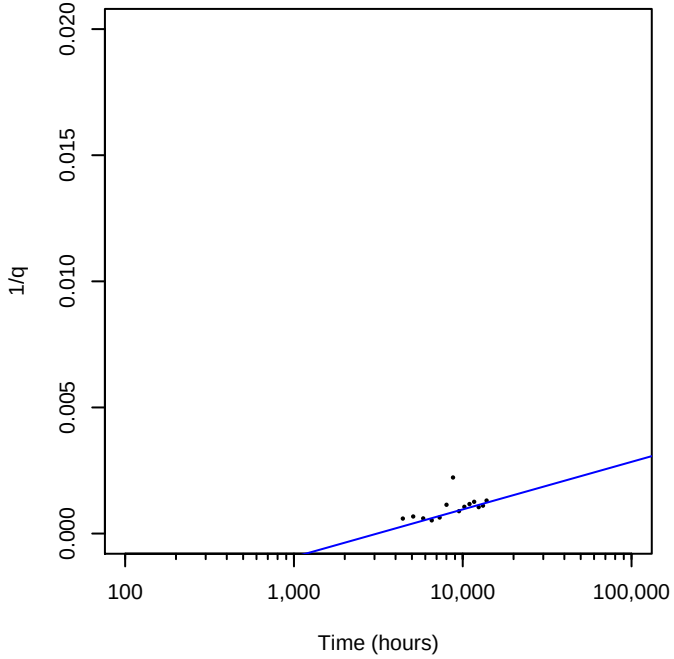
Harmonic URR = 1,700 MMcf



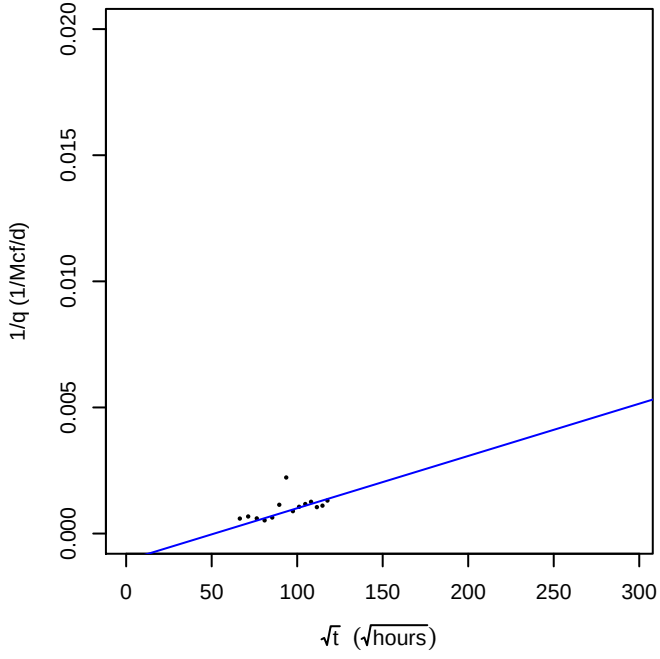
Pseudo−Blasingame Plot



Radial Flow Identification

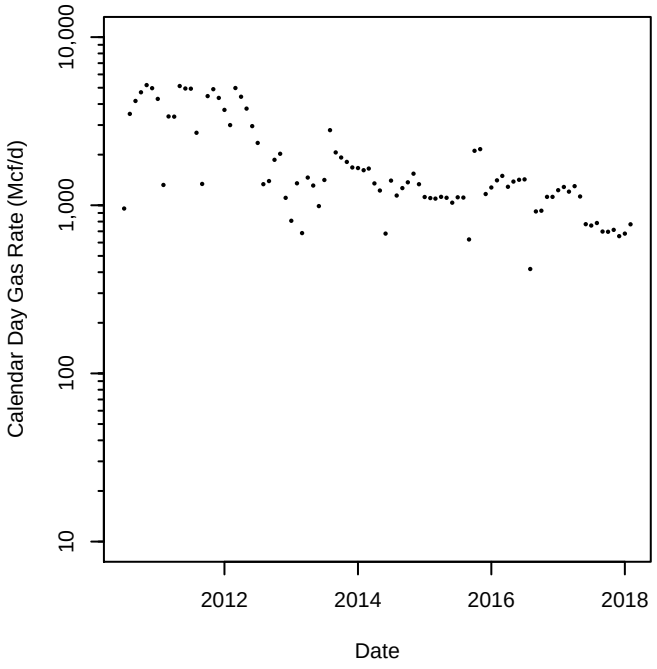


Linear Flow Identification

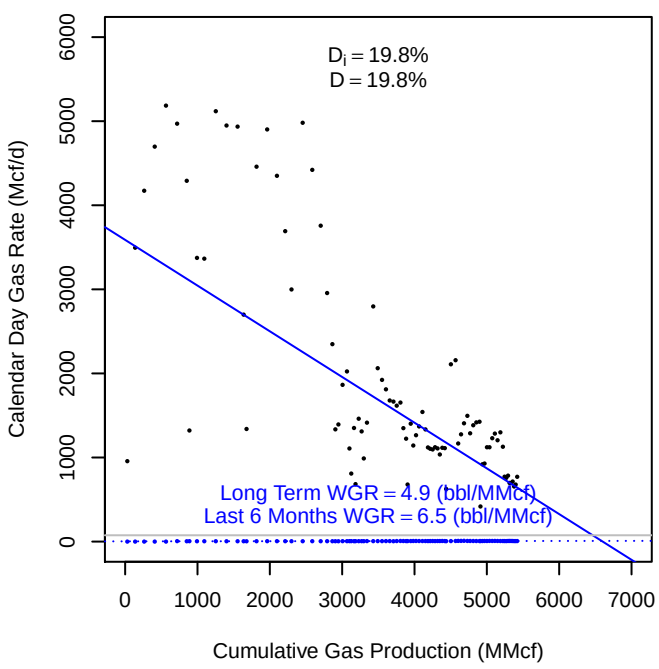


00/05−10−079−14W6/0

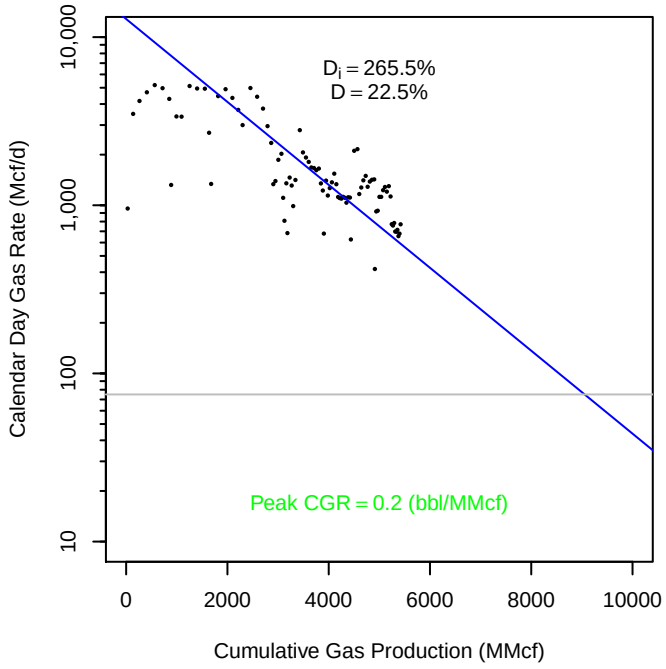
Production to Date = 5,420 MMcf



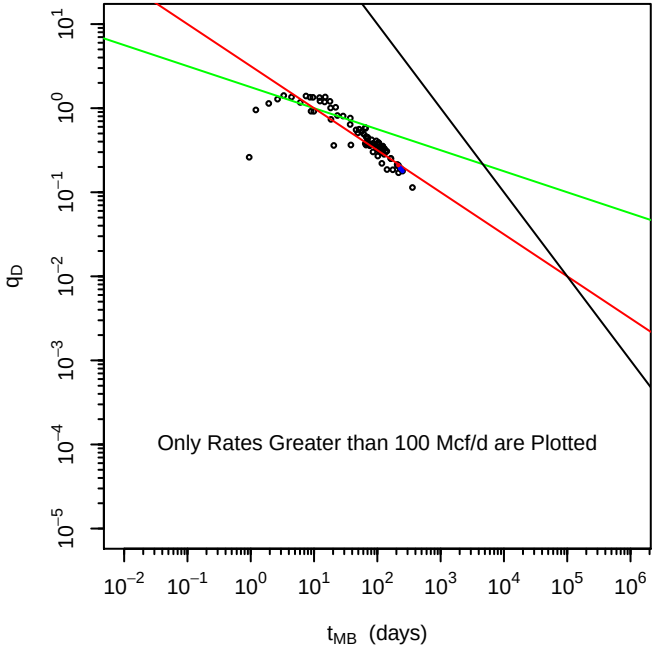
Exponential URR = 6,450 MMcf



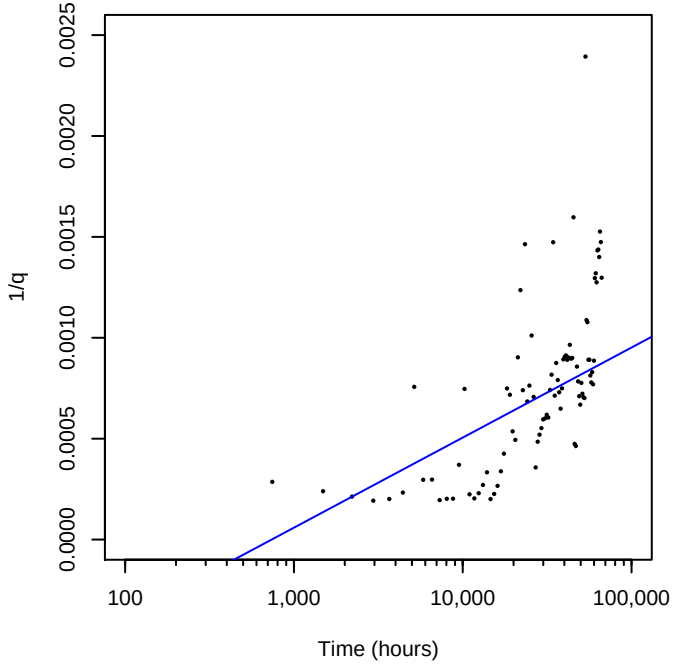
Harmonic URR = 9,050 MMcf



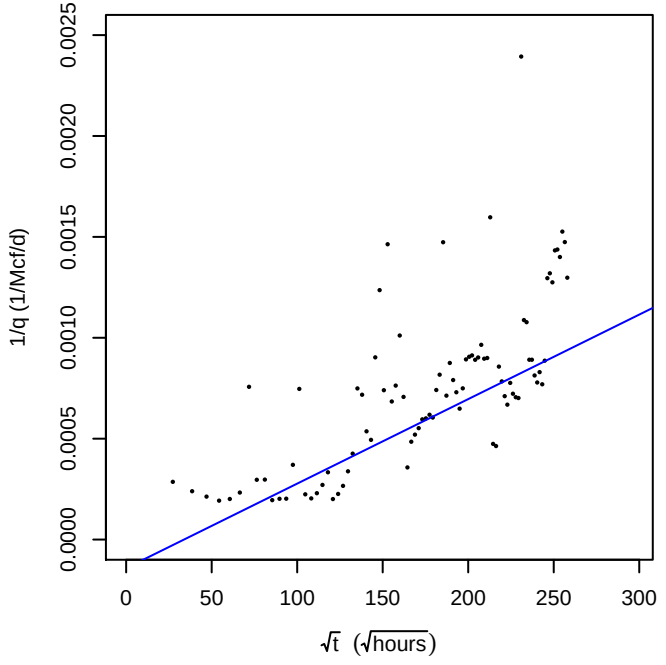
Pseudo−Blasingame Plot



Radial Flow Identification

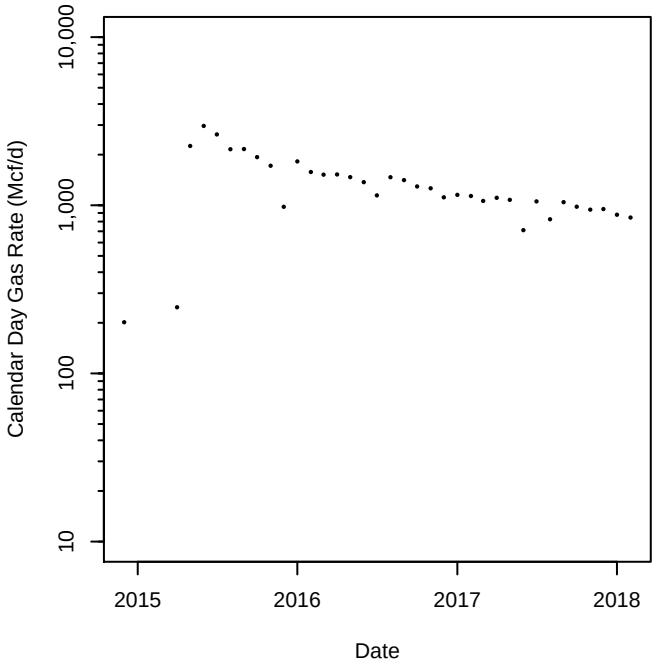


Linear Flow Identification

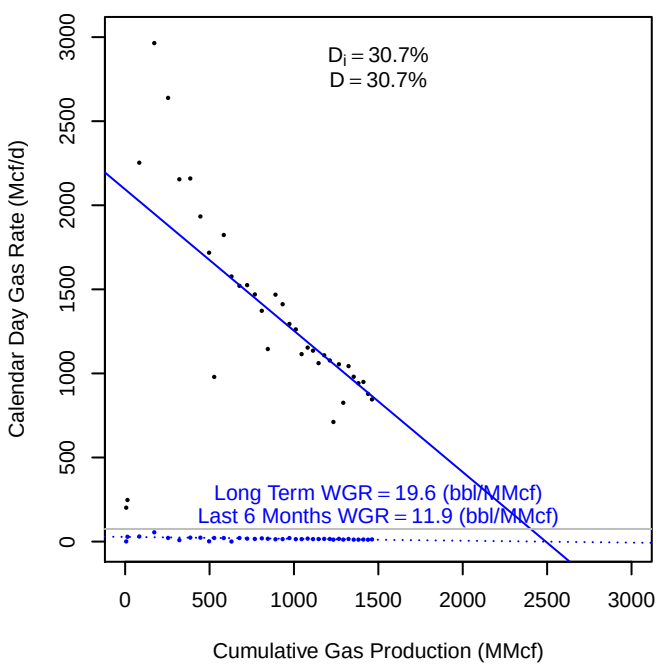


00/05−15−081−21W6/0

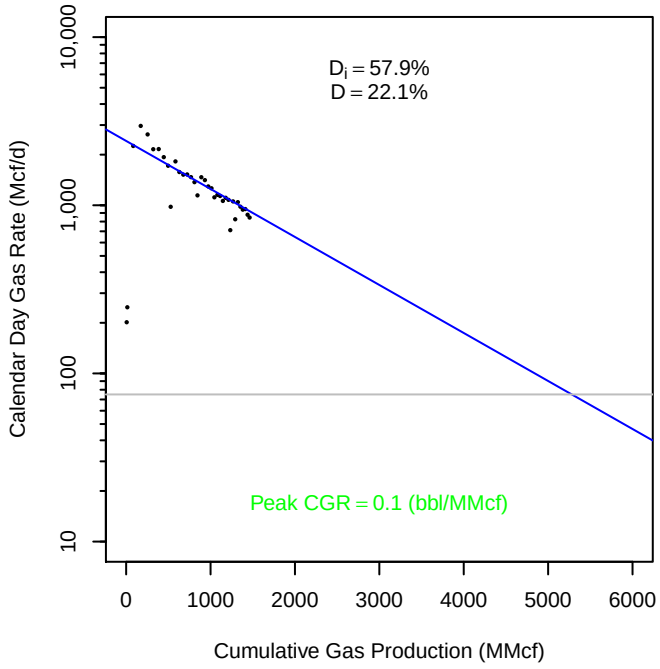
Production to Date = 1,462 MMcf



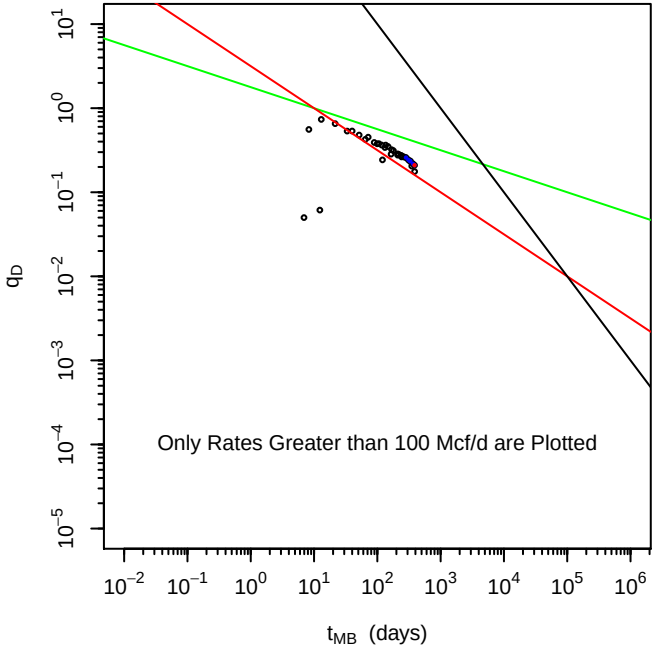
Exponential URR = 2,400 MMcf



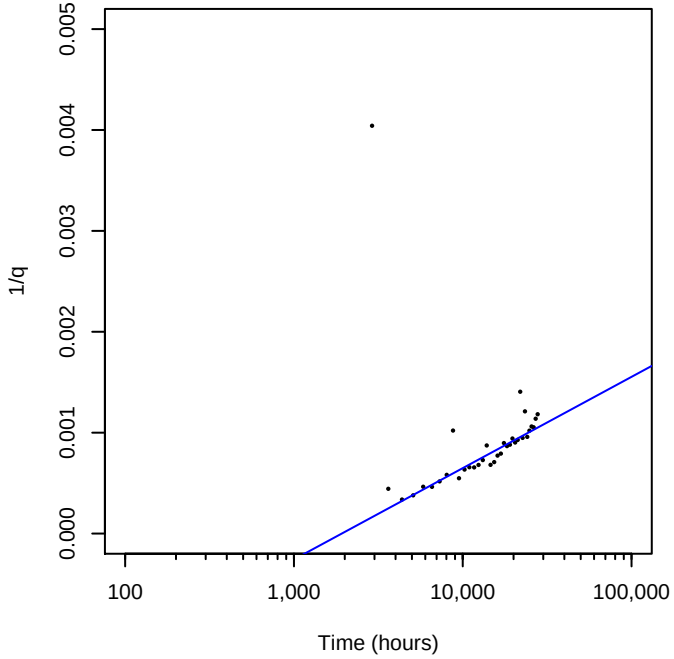
Harmonic URR = 5,300 MMcf



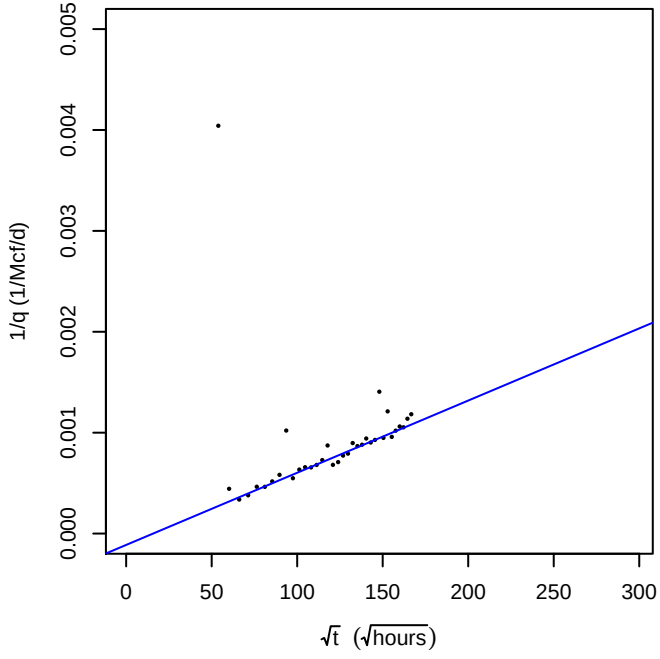
Pseudo−Blasingame Plot



Radial Flow Identification

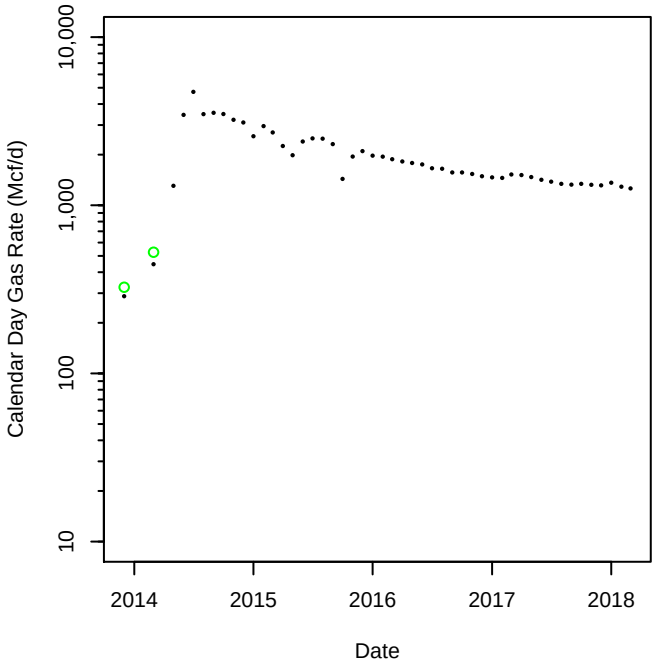


Linear Flow Identification

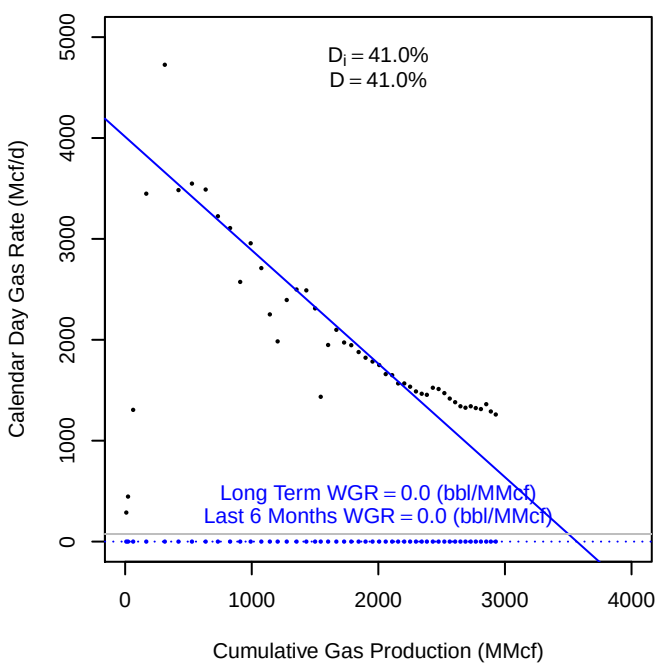


00/05−17−070−09W6/0

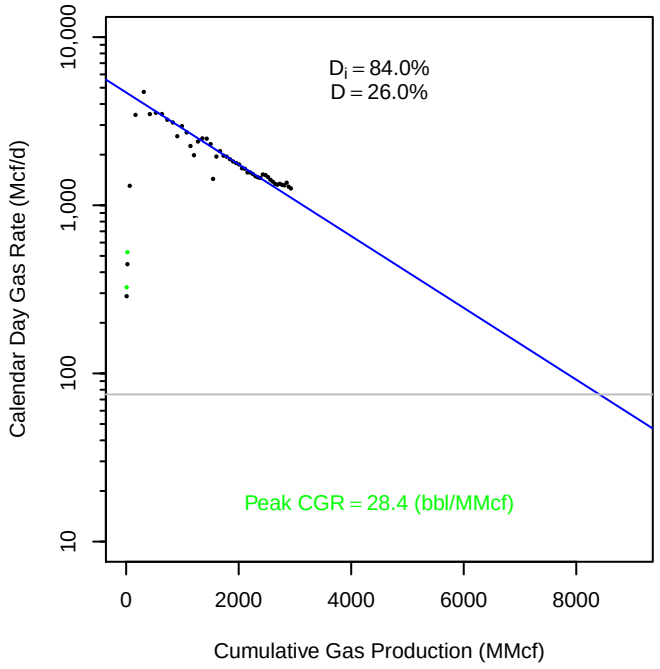
Production to Date = 2,928 MMcf



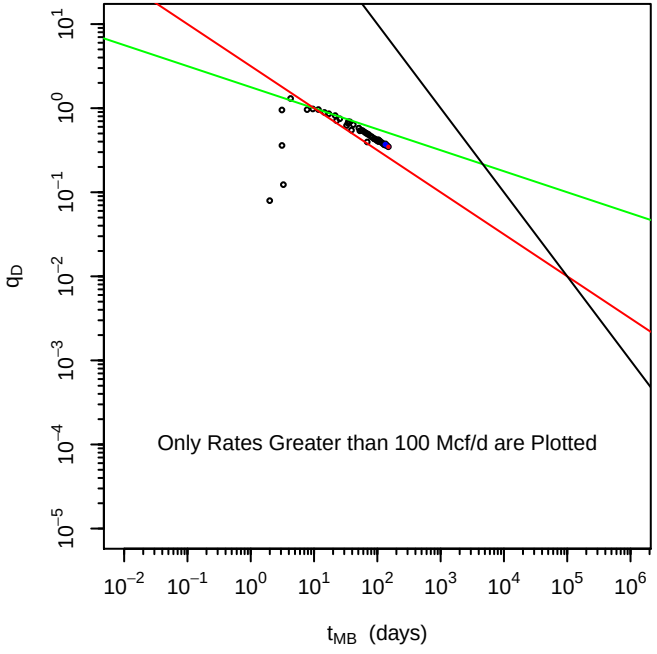
Exponential URR = 3,500 MMcf



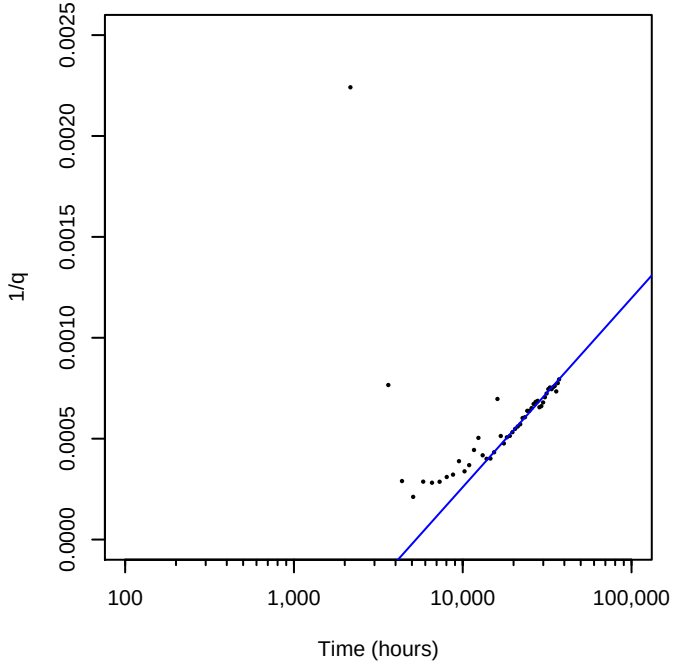
Harmonic URR = 8,400 MMcf



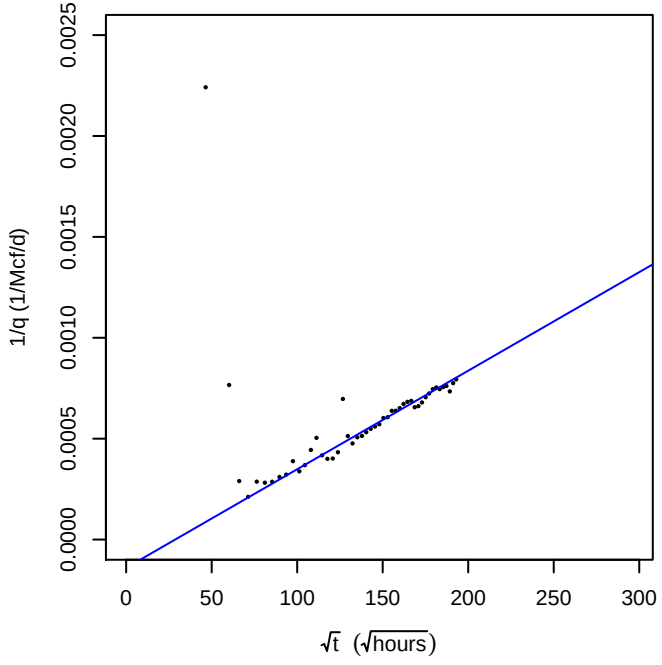
Pseudo−Blasingame Plot



Radial Flow Identification

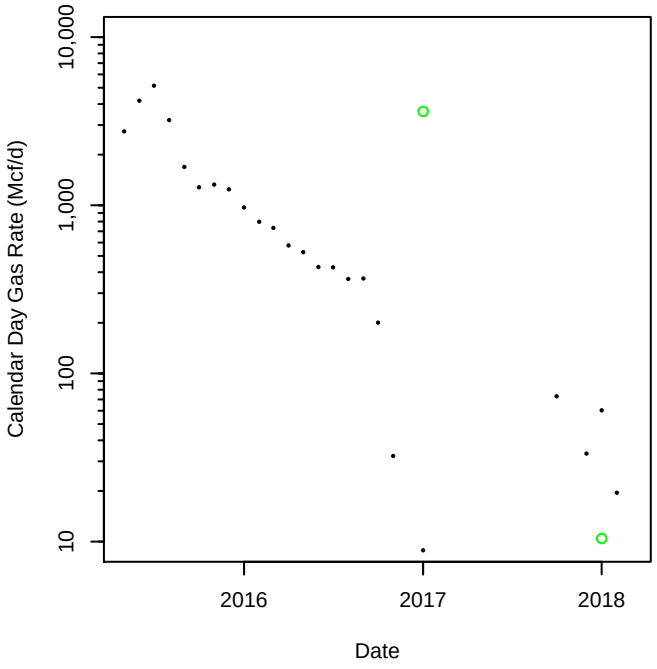


Linear Flow Identification

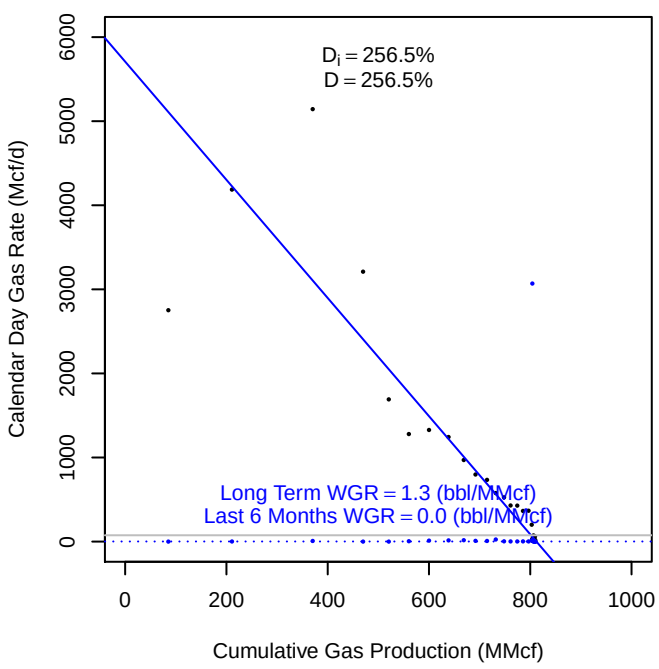


00/05−22−063−05W6/0

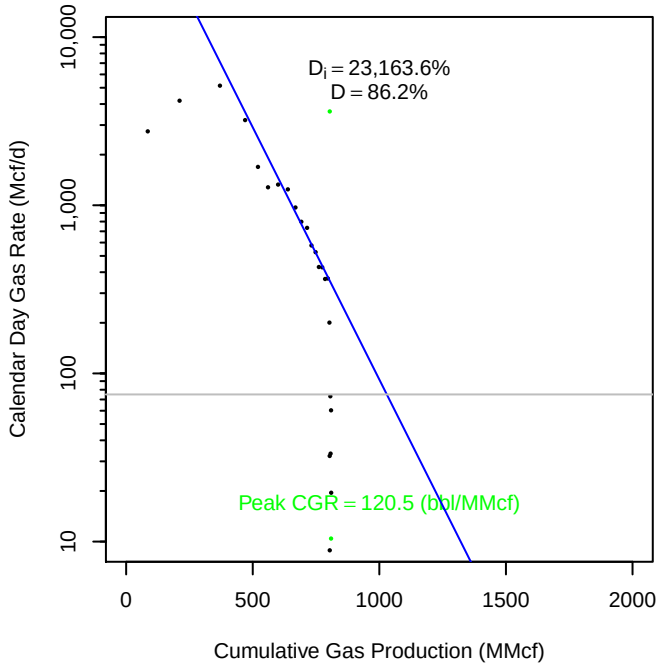
Production to Date = 810 MMcf



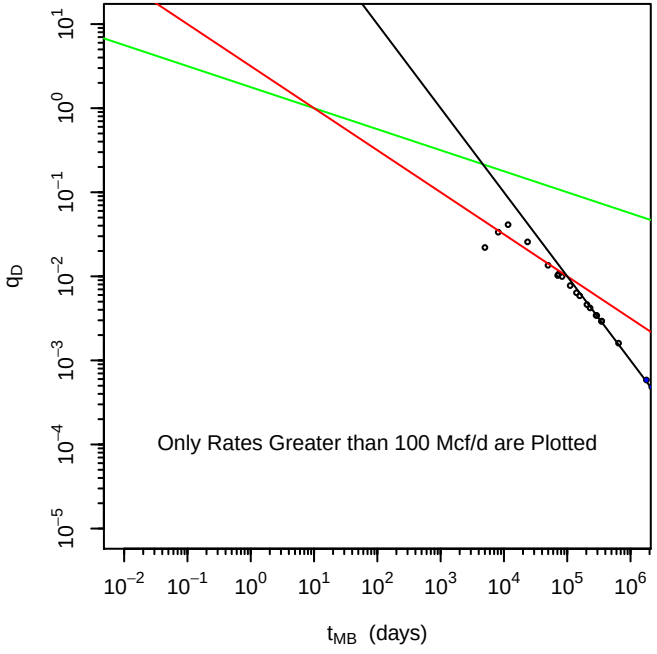
Exponential URR = 800 MMcf



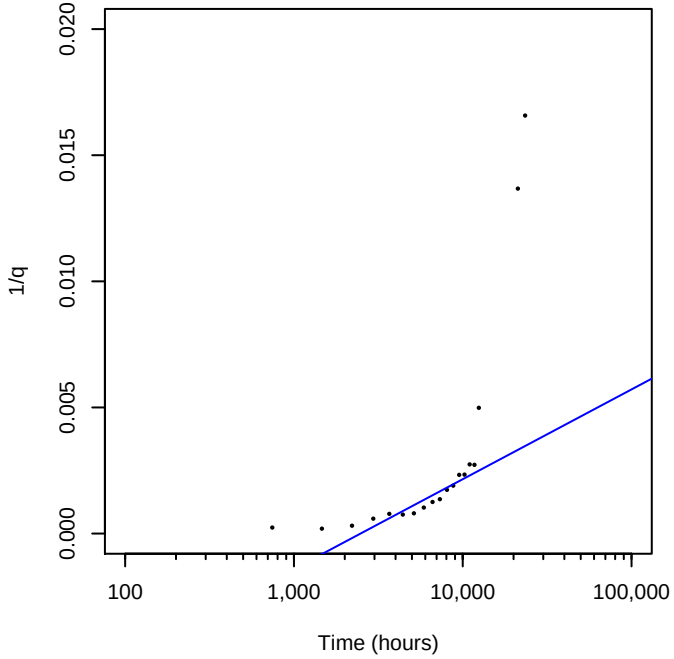
Harmonic URR = 1,050 MMcf



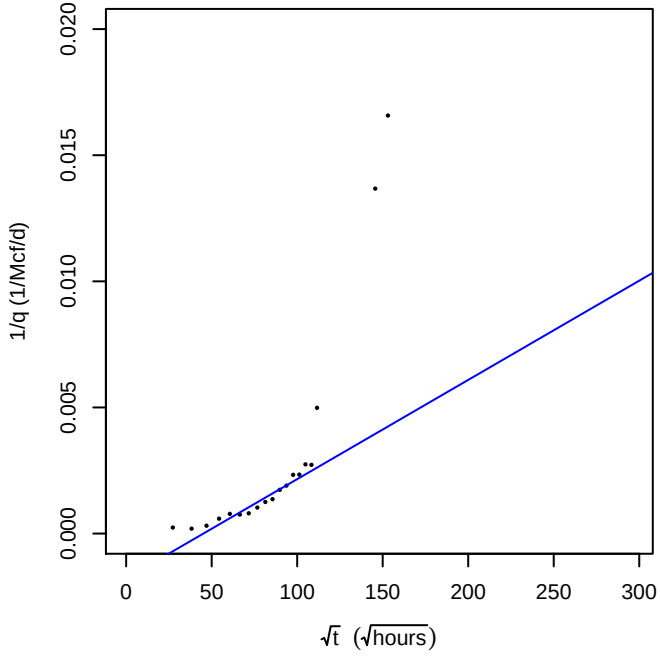
Pseudo−Blasingame Plot



Radial Flow Identification

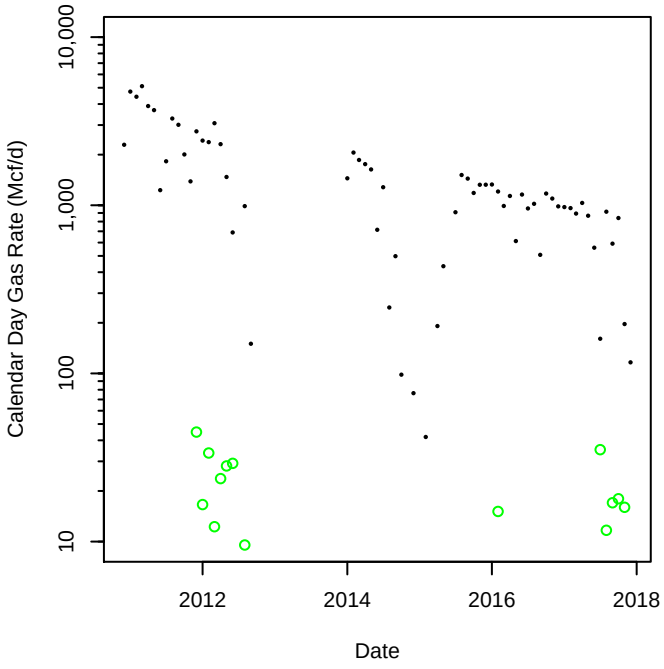


Linear Flow Identification

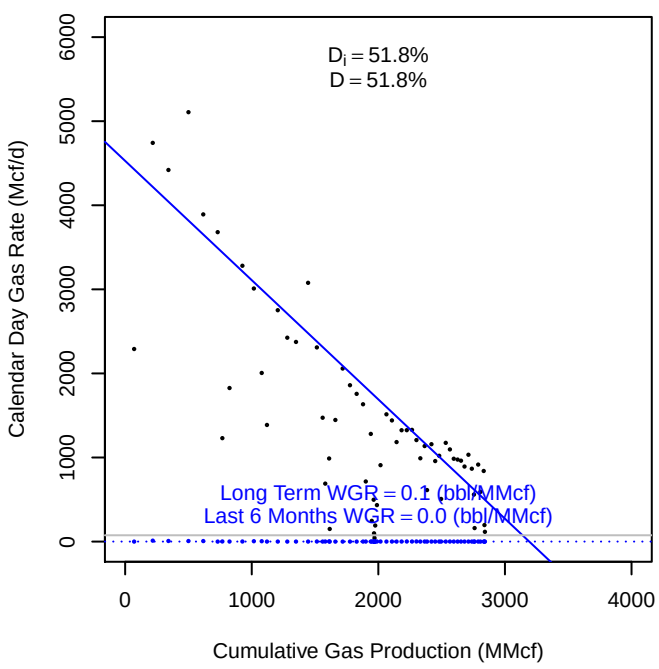


00/05−23−080−16W6/0

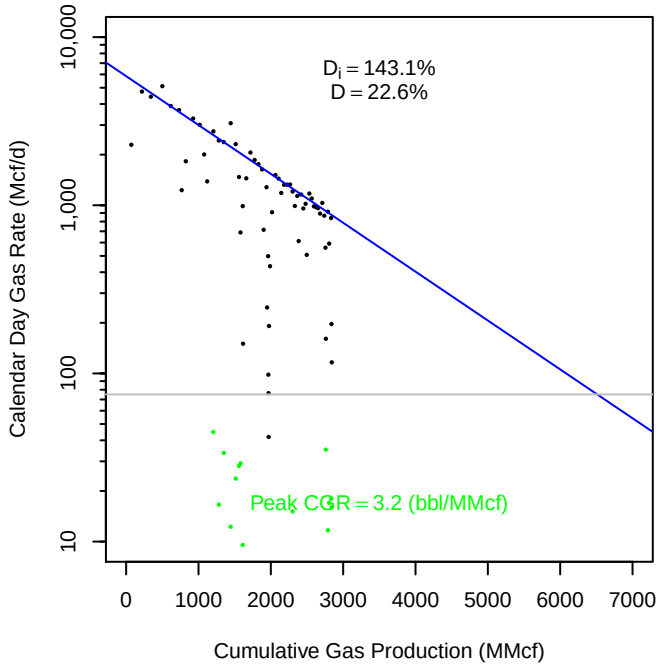
Production to Date = 2,842 MMcf



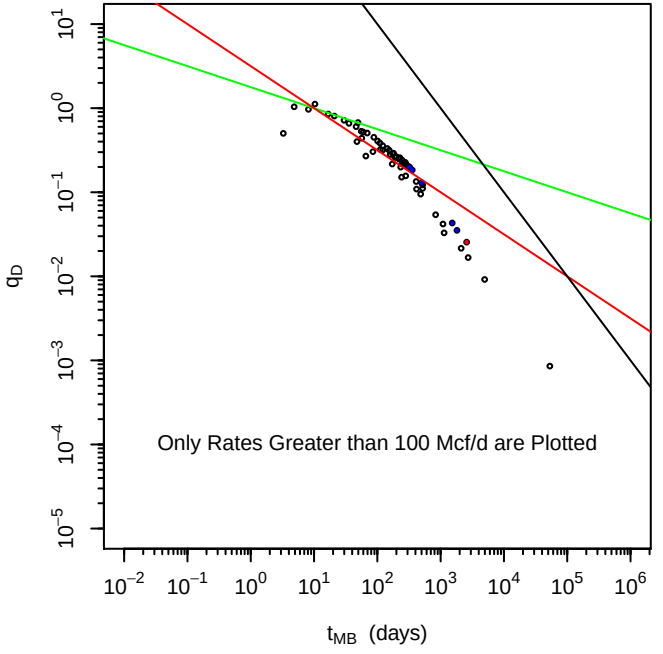
Exponential URR = 3,150 MMcf



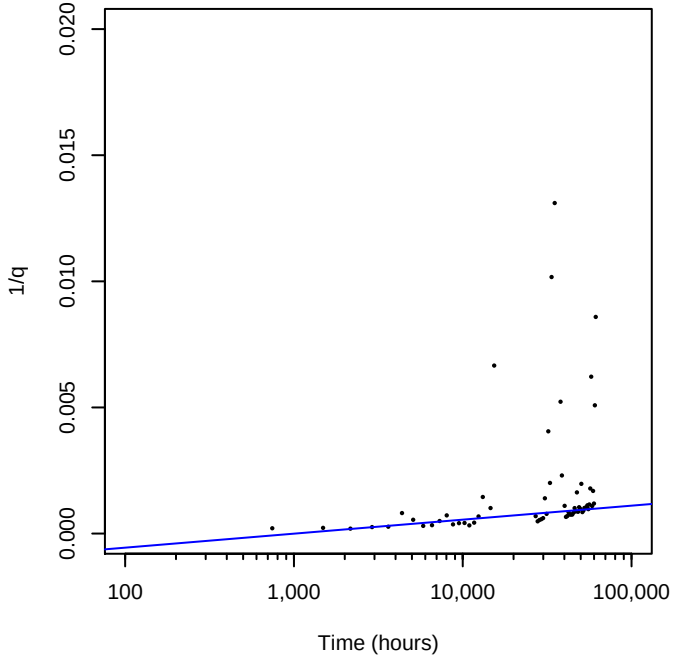
Harmonic URR = 6,500 MMcf



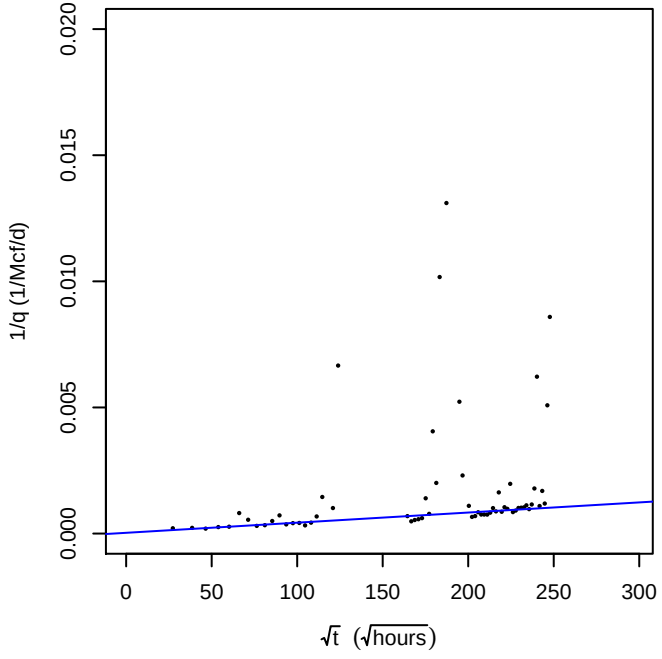
Pseudo−Blasingame Plot



Radial Flow Identification

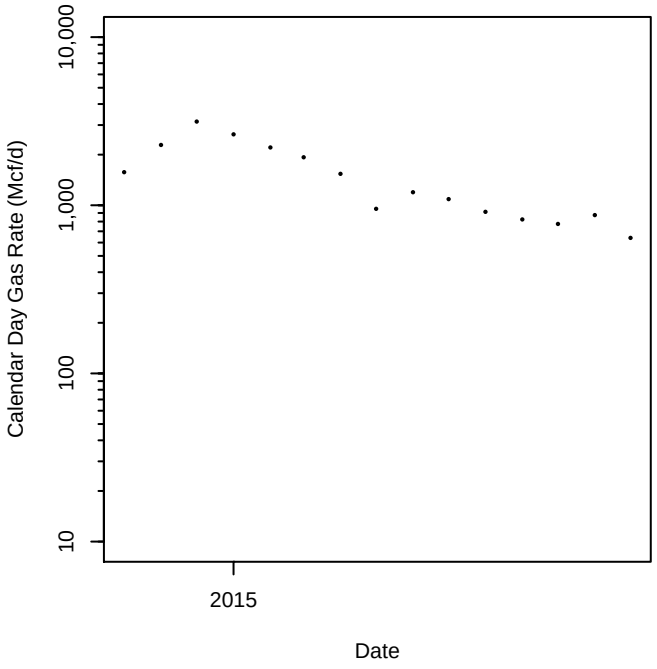


Linear Flow Identification

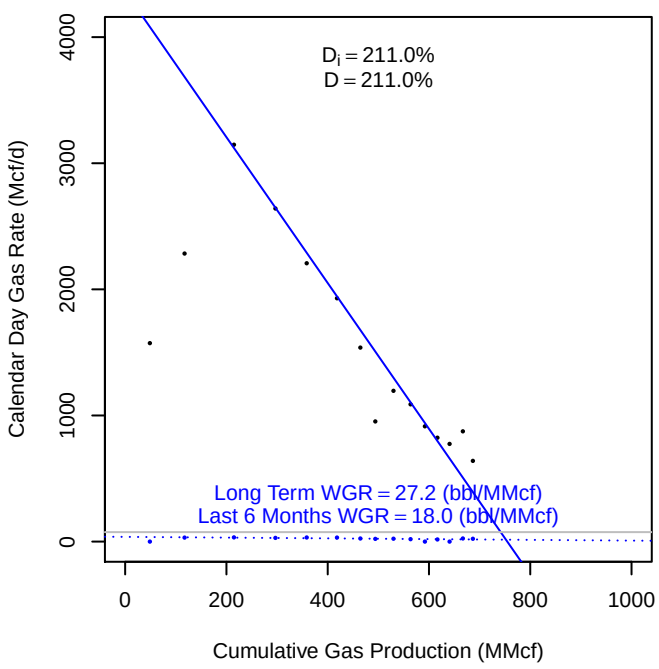


00/05−26−080−16W6/0

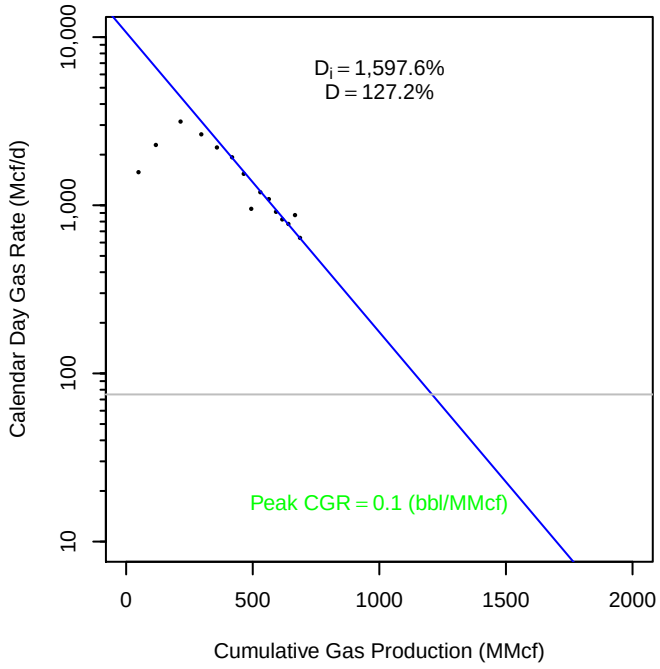
Production to Date = 687 MMcf



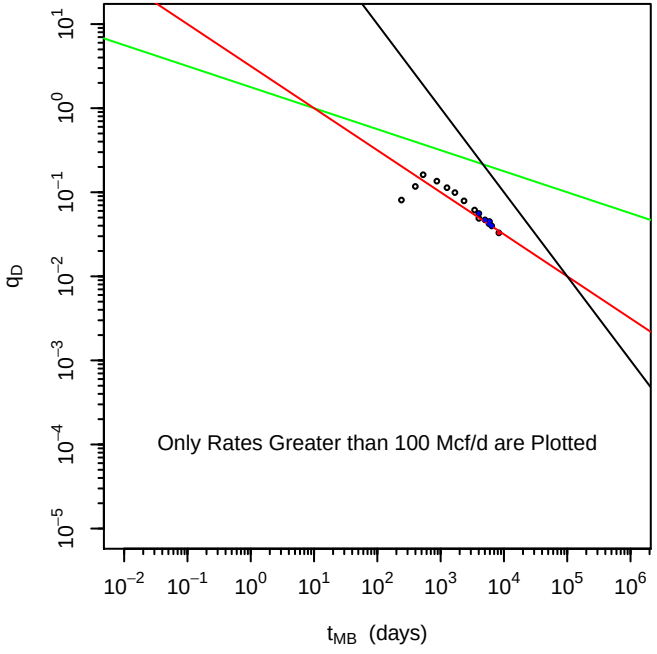
Exponential URR = 750 MMcf



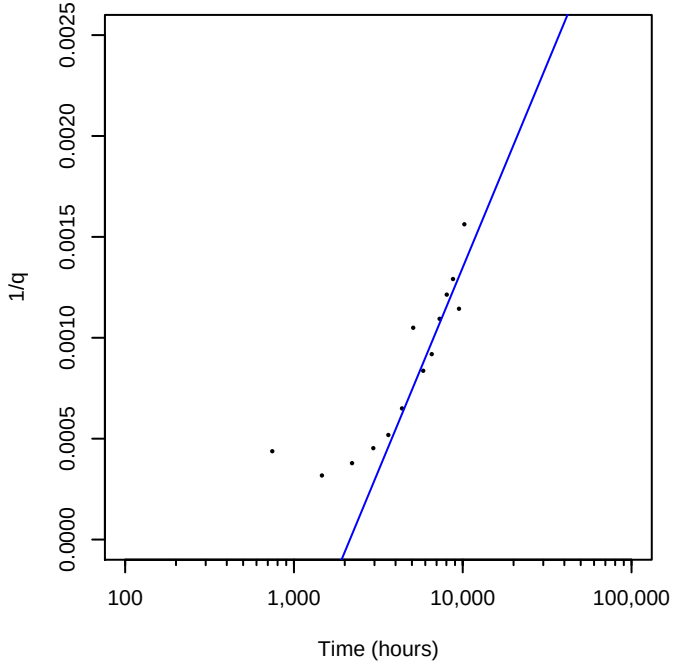
Harmonic URR = 1,200 MMcf



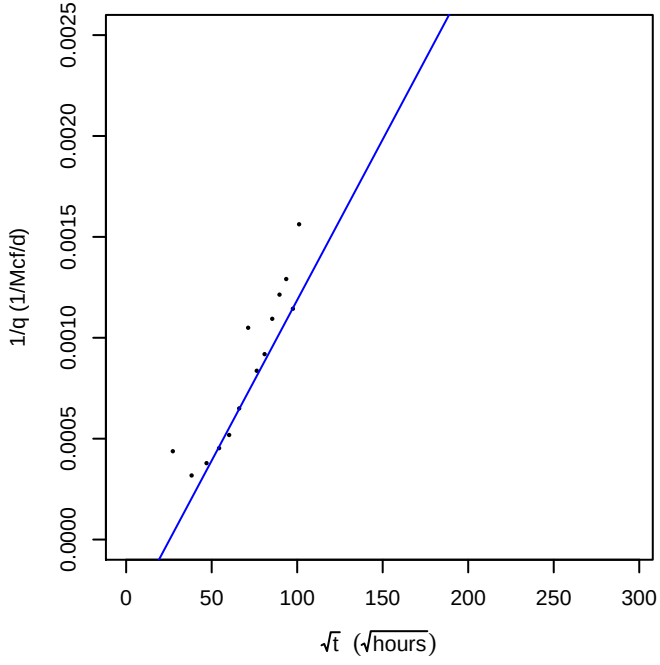
Pseudo−Blasingame Plot



Radial Flow Identification

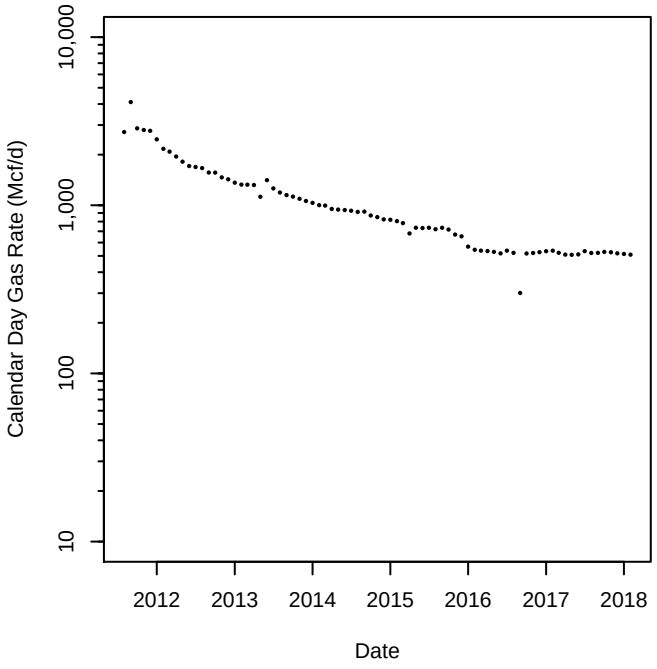


Linear Flow Identification

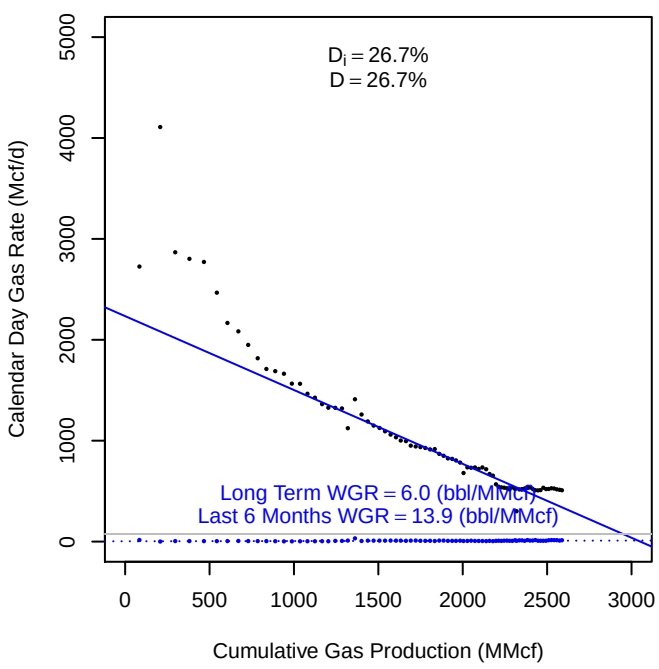


00/05−27−077−17W6/0

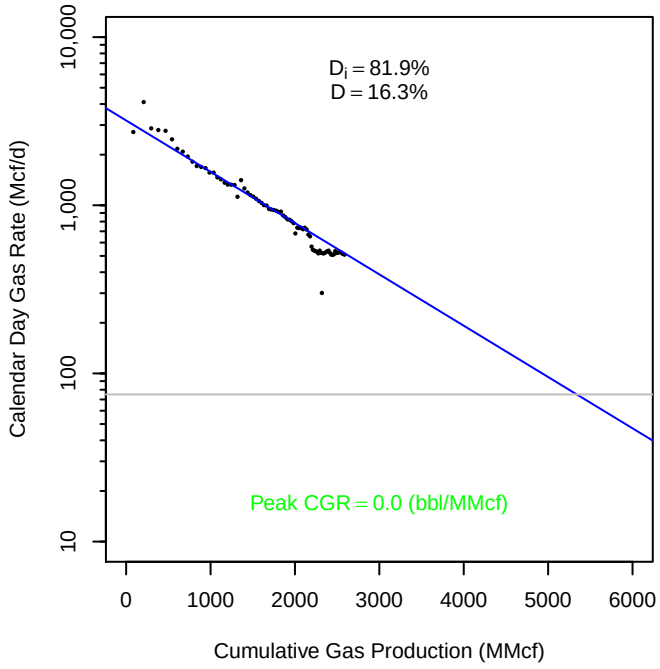
Production to Date = 2,588 MMcf



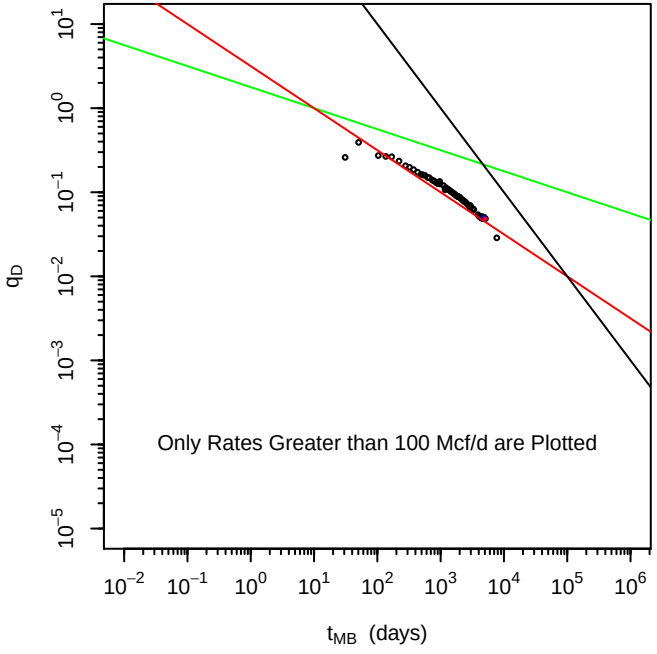
Exponential URR = 2,950 MMcf



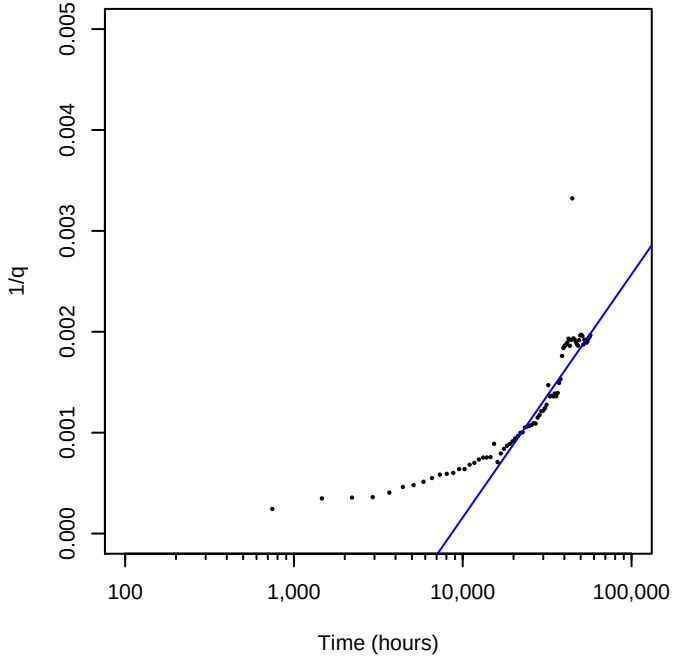
Harmonic URR = 5,350 MMcf



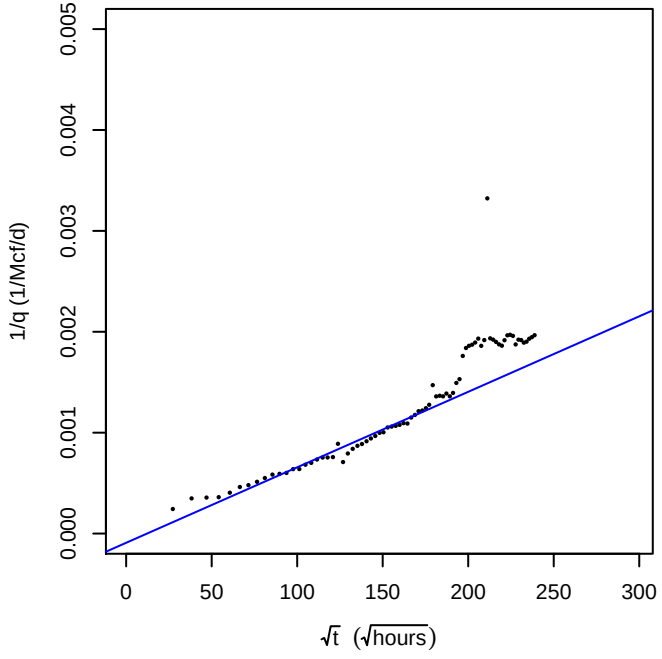
Pseudo−Blasingame Plot



Radial Flow Identification

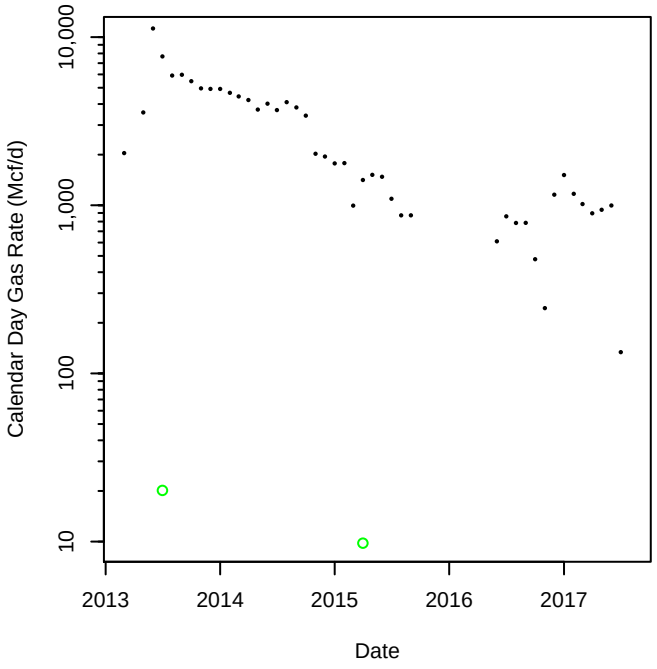


Linear Flow Identification

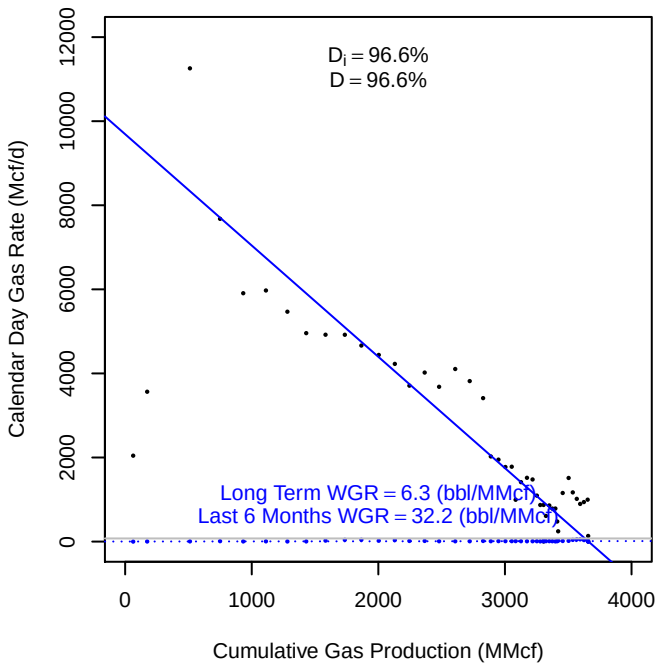


00/05−29−080−15W6/0

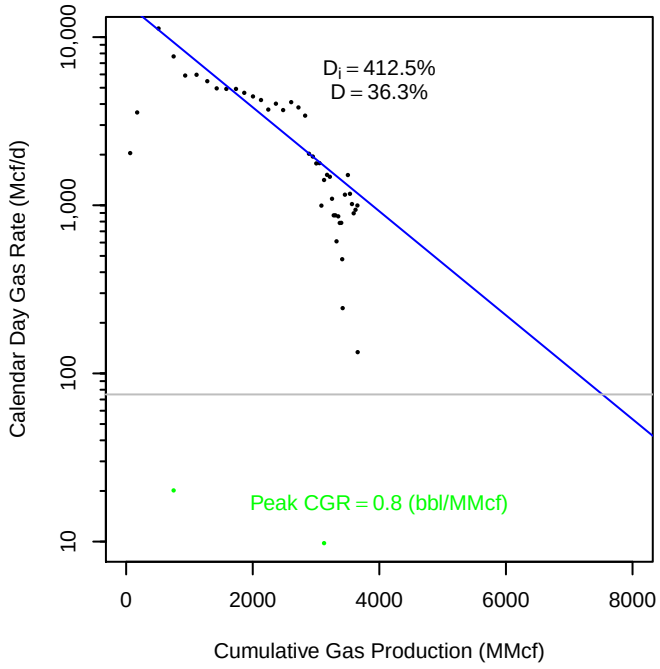
Production to Date = 3,658 MMcf



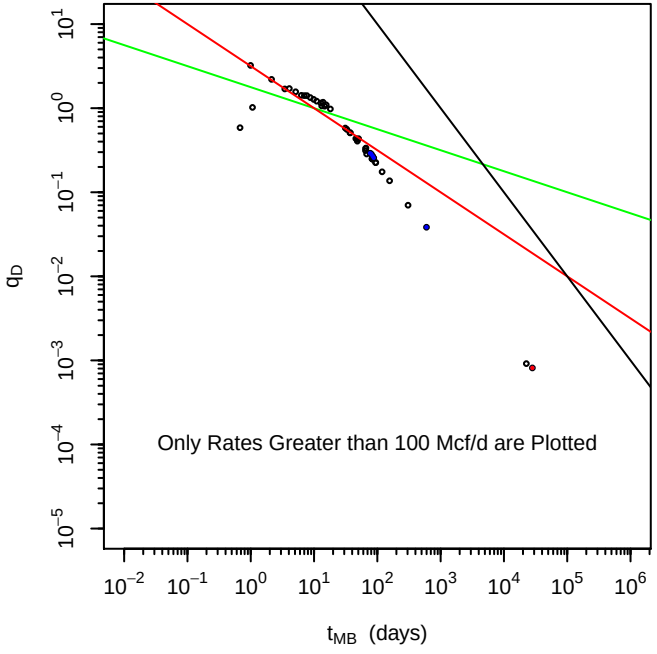
Exponential URR = 3,650 MMcf



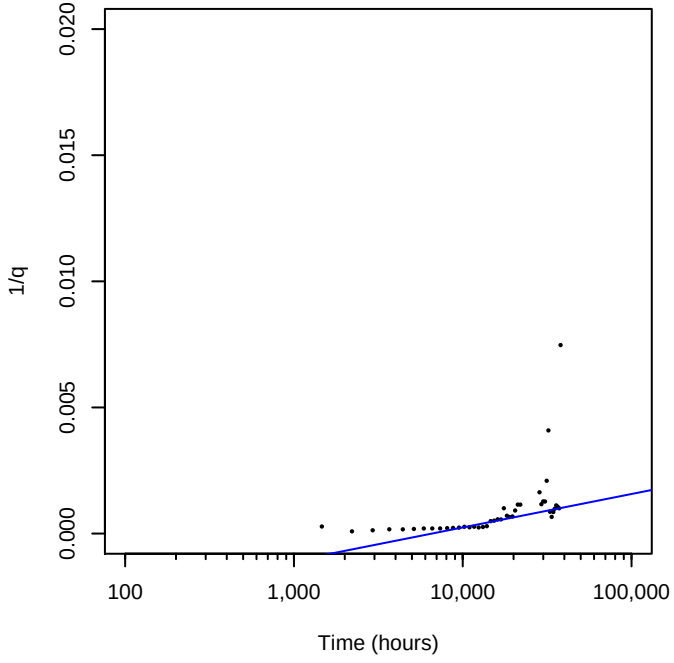
Harmonic URR = 7,500 MMcf



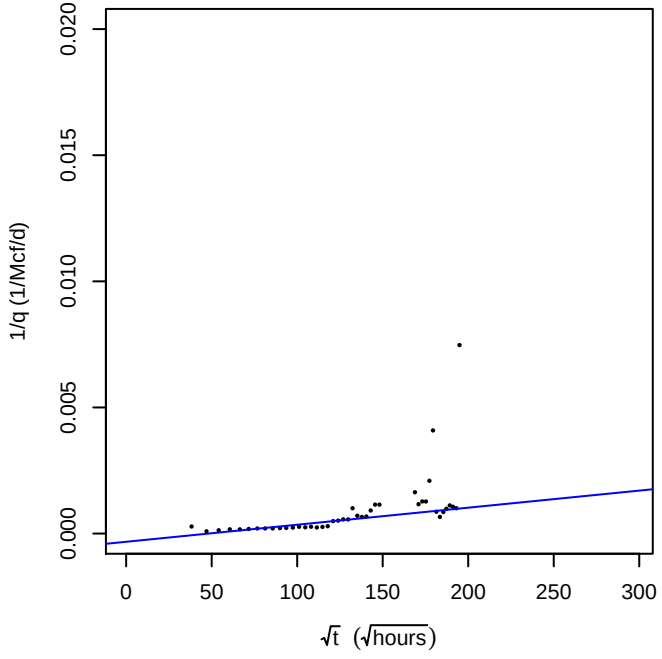
Pseudo−Blasingame Plot



Radial Flow Identification

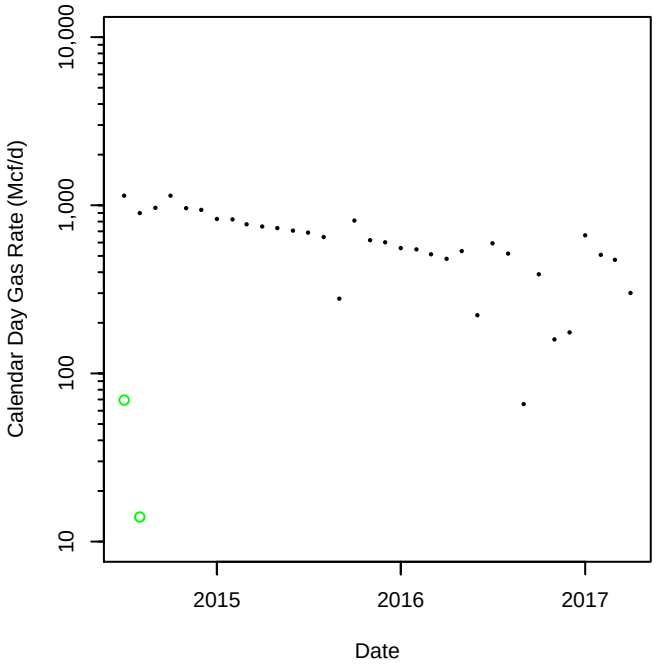


Linear Flow Identification

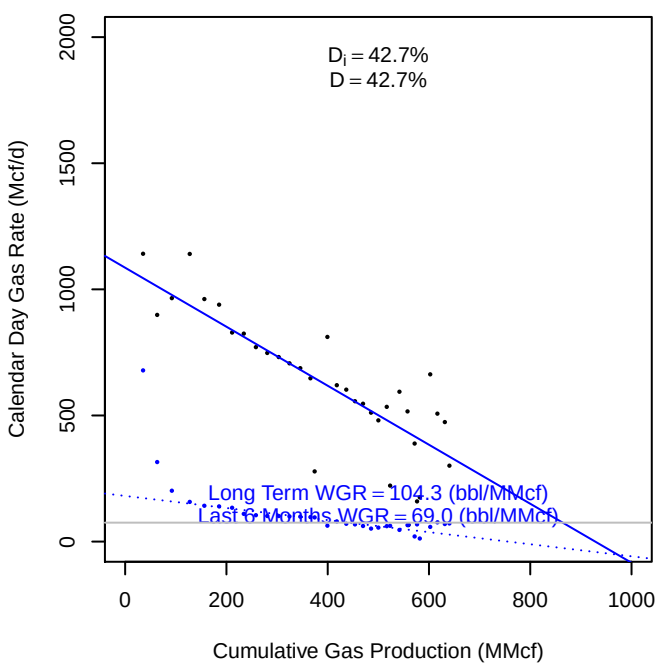


00/06−07−084−24W6/0

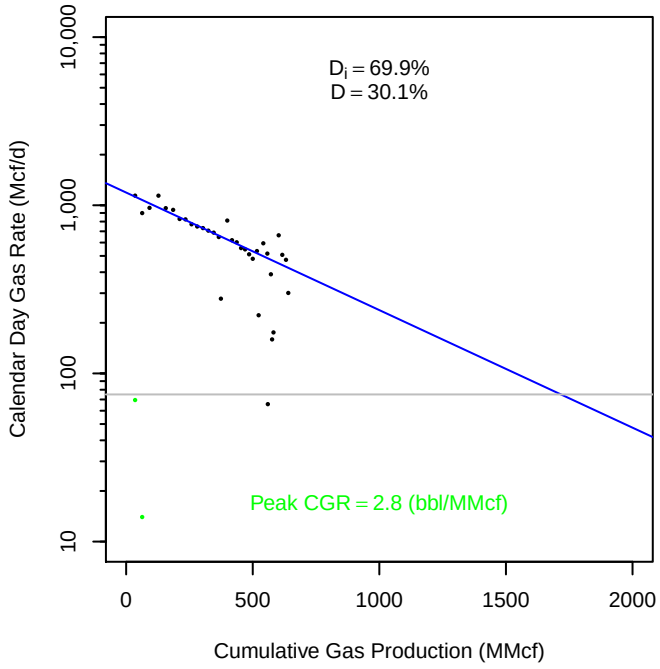
Production to Date = 640 MMcf



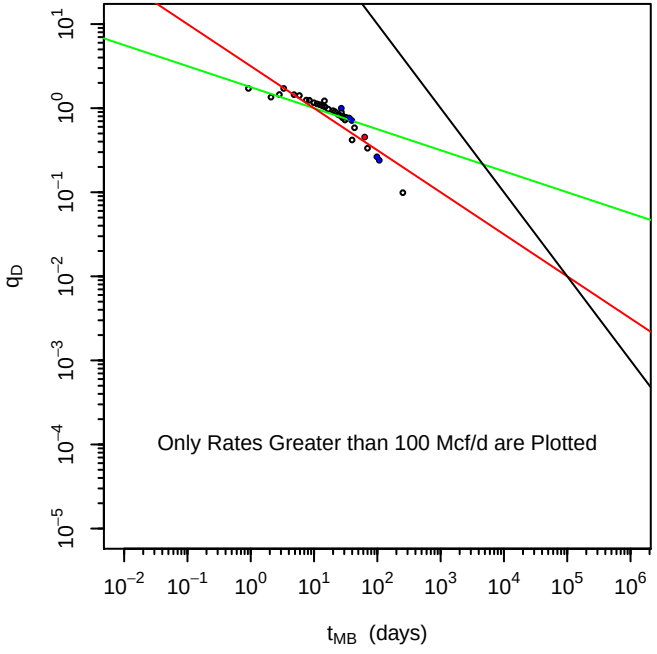
Exponential URR = 850 MMcf



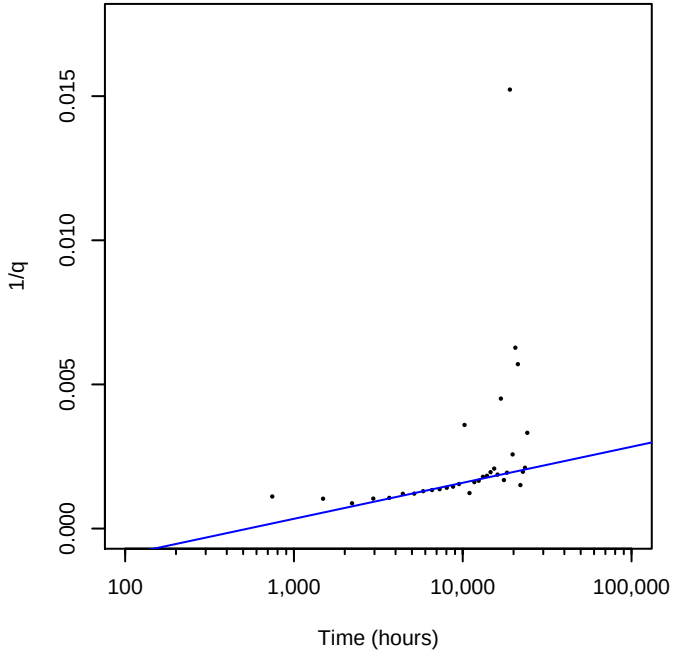
Harmonic URR = 1,700 MMcf



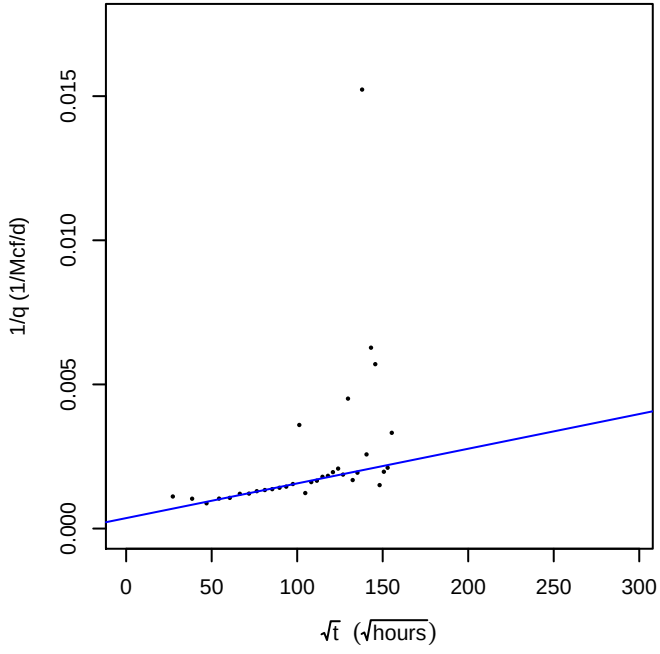
Pseudo−Blasingame Plot



Radial Flow Identification

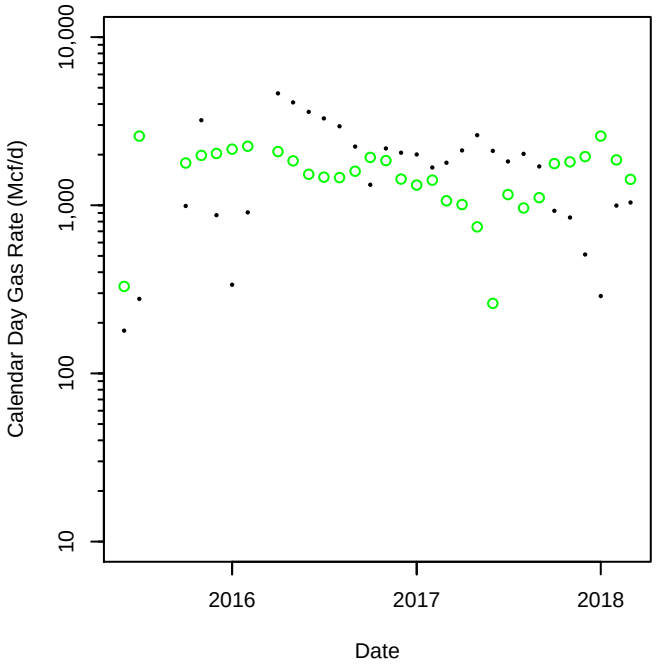


Linear Flow Identification

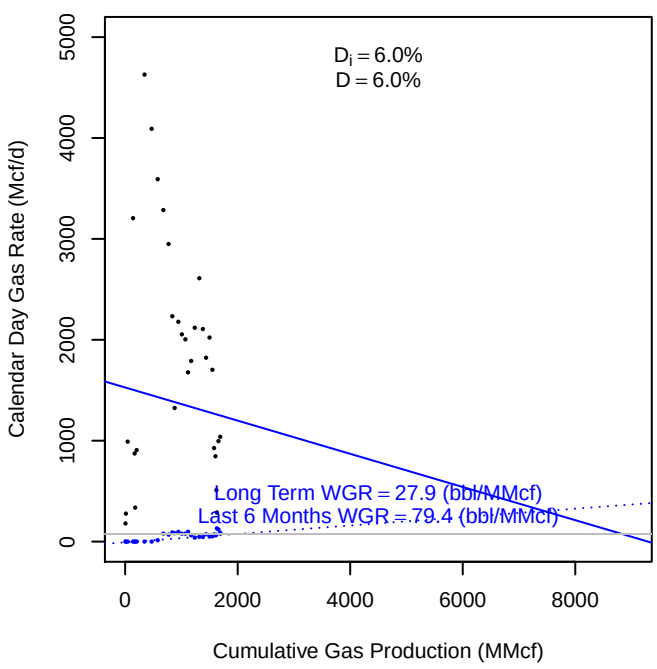


00/06−27−063−05W6/0

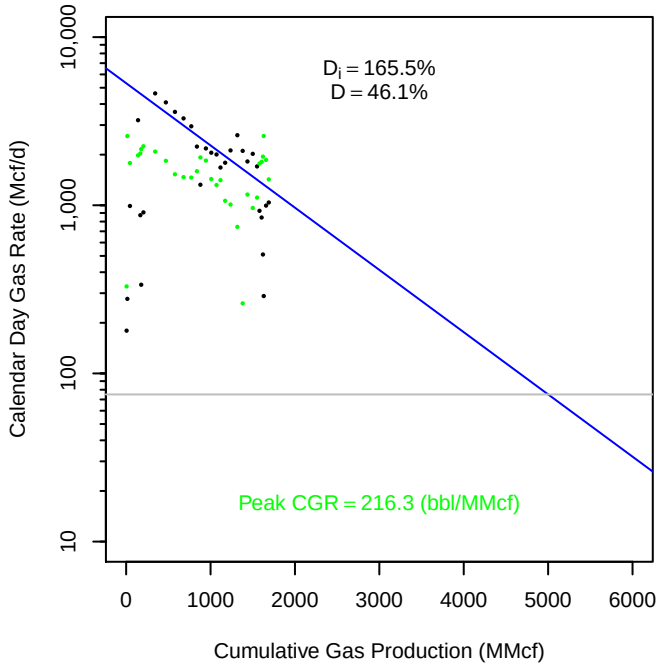
Production to Date = 1,690 MMcf



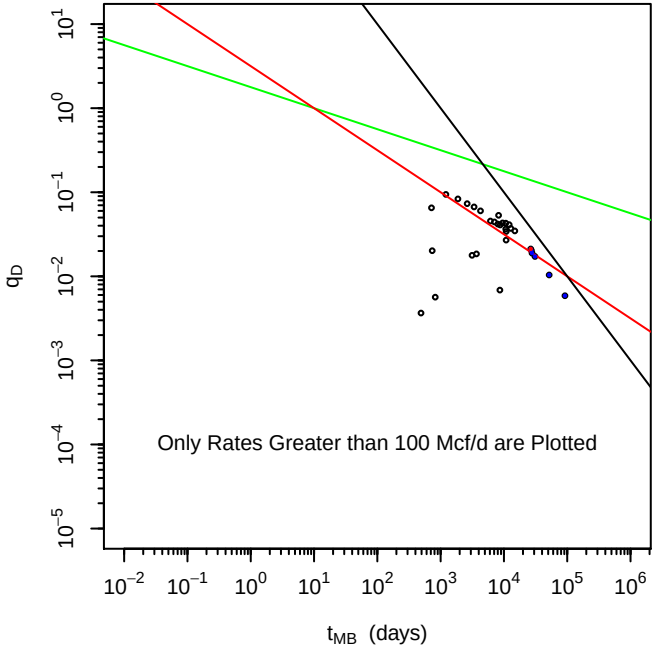
Exponential URR = 8,850 MMcf



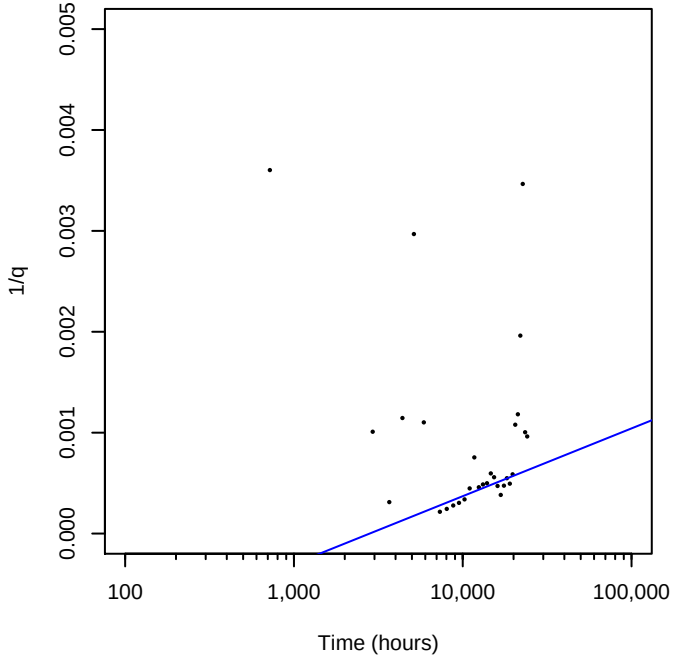
Harmonic URR = 5,000 MMcf



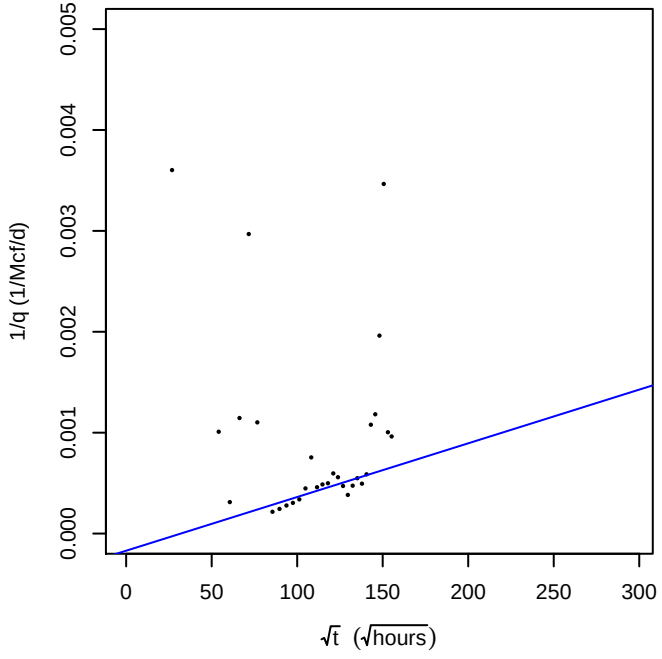
Pseudo−Blasingame Plot



Radial Flow Identification

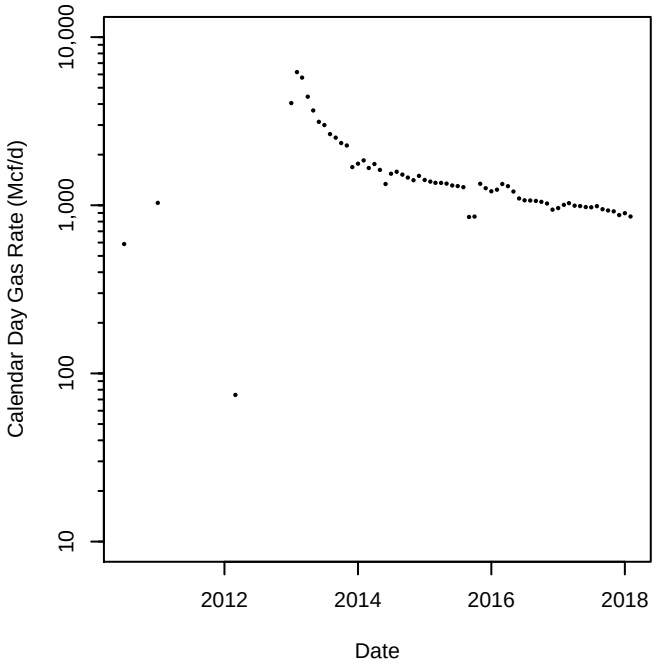


Linear Flow Identification

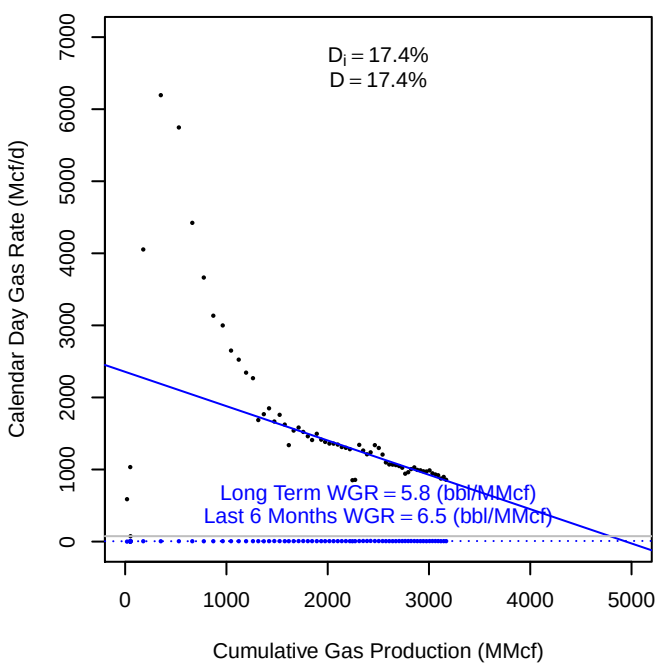


00/06−33−078−14W6/0

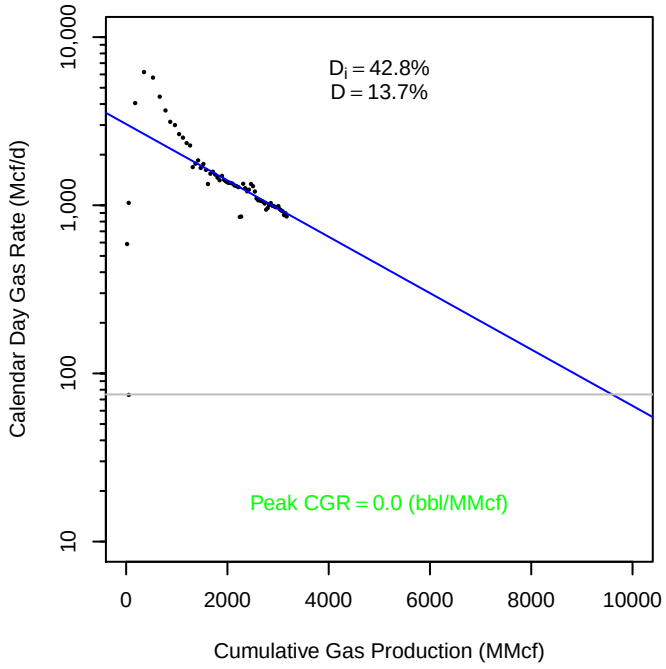
Production to Date = 3,170 MMcf



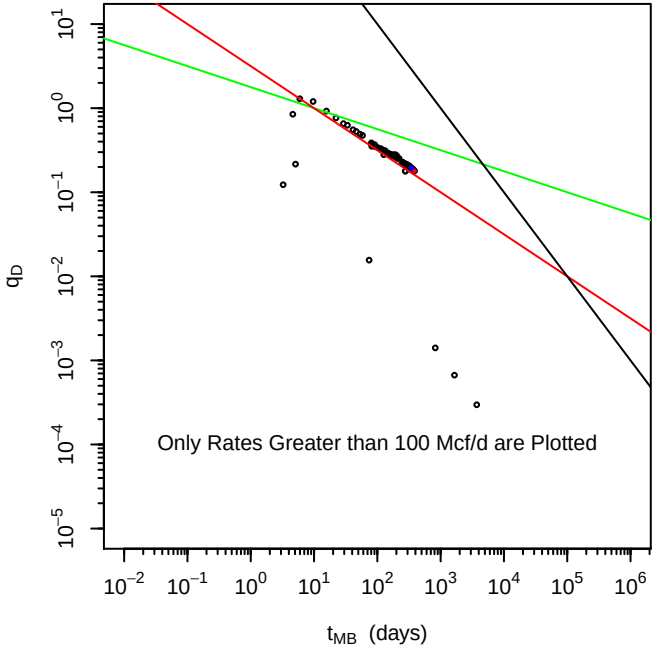
Exponential URR = 4,800 MMcf



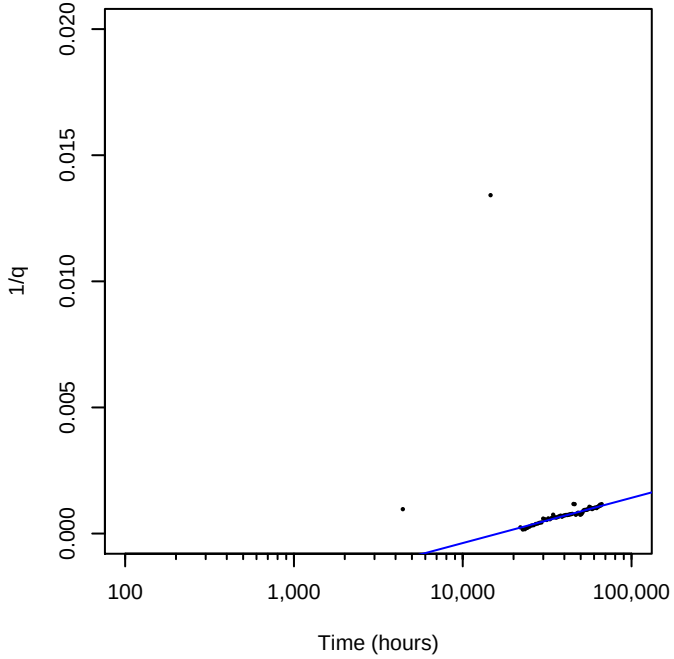
Harmonic URR = 9,600 MMcf



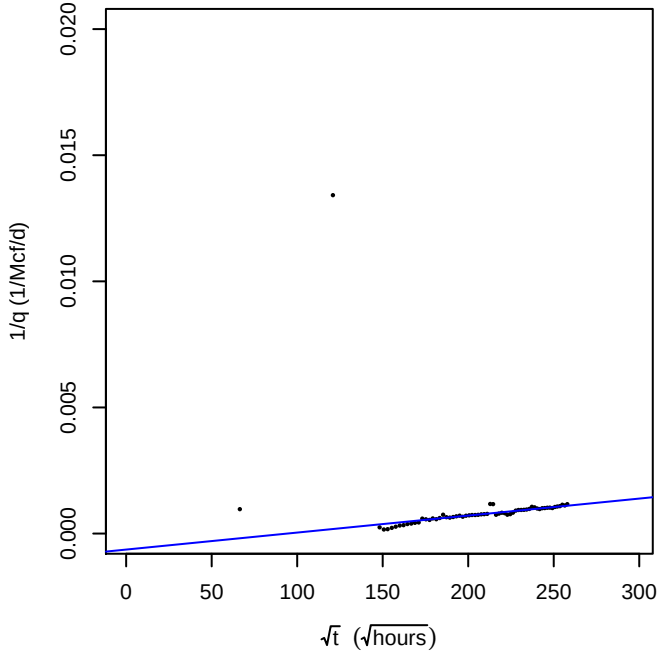
Pseudo−Blasingame Plot



Radial Flow Identification

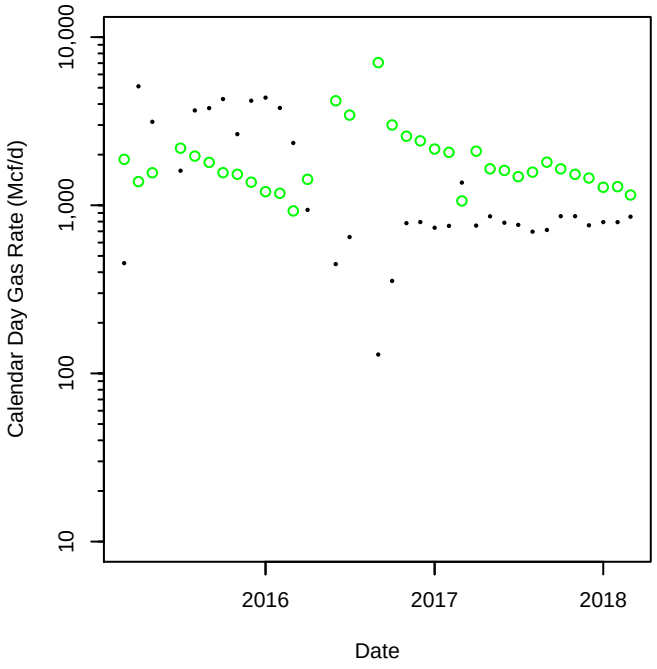


Linear Flow Identification

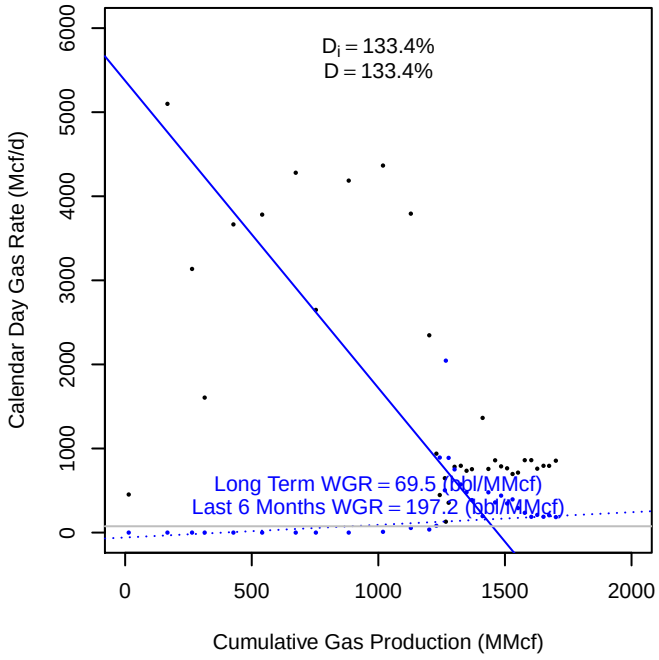


00/06−35−063−05W6/0

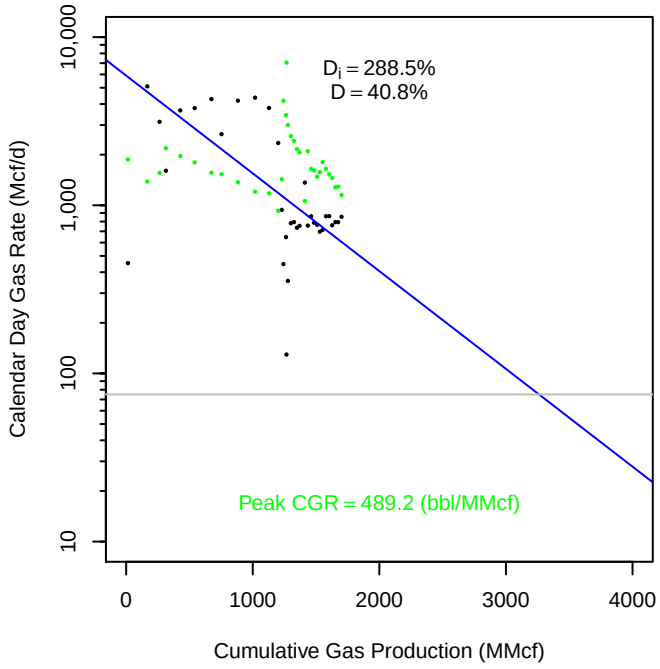
Production to Date = 1,701 MMcf



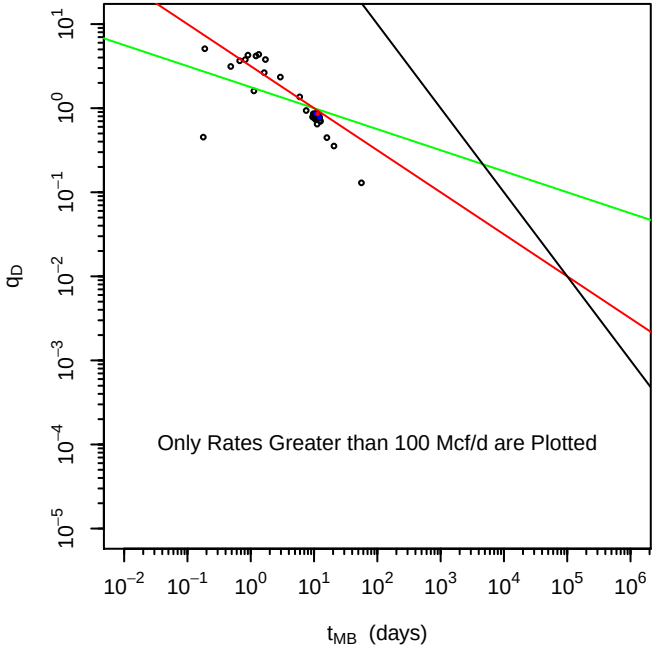
Exponential URR = 1,450 MMcf



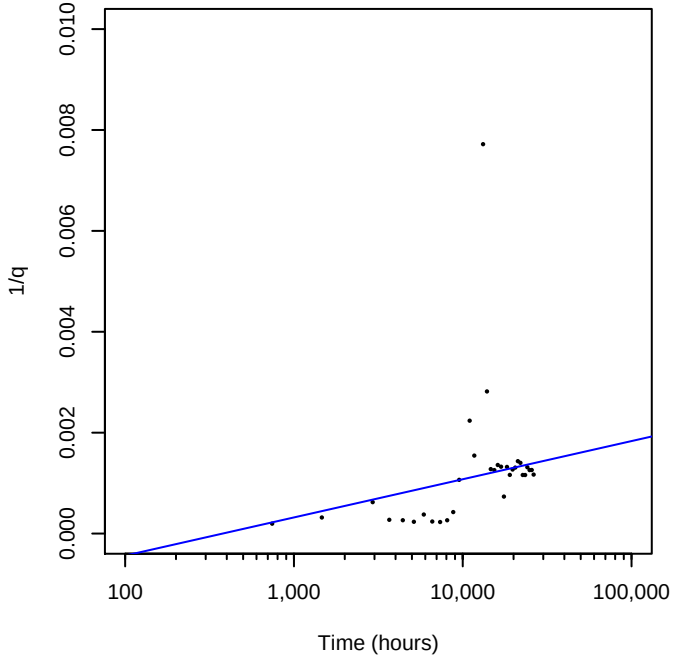
Harmonic URR = 3,250 MMcf



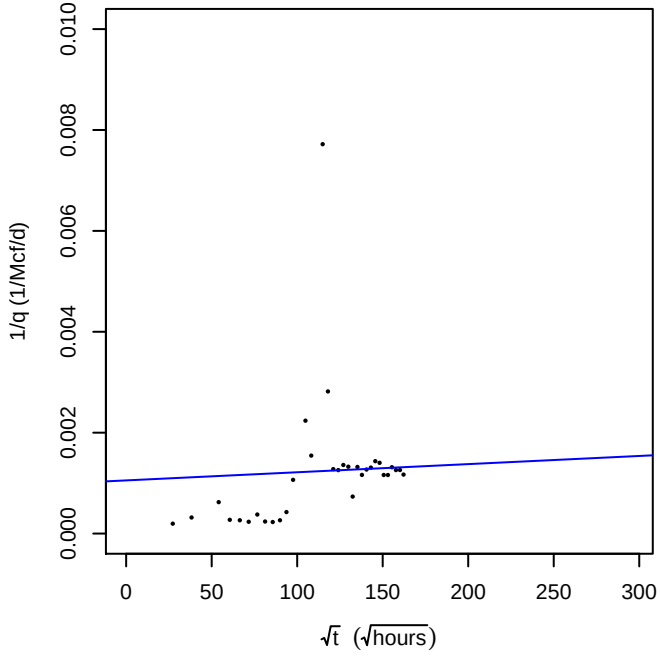
Pseudo−Blasingame Plot



Radial Flow Identification

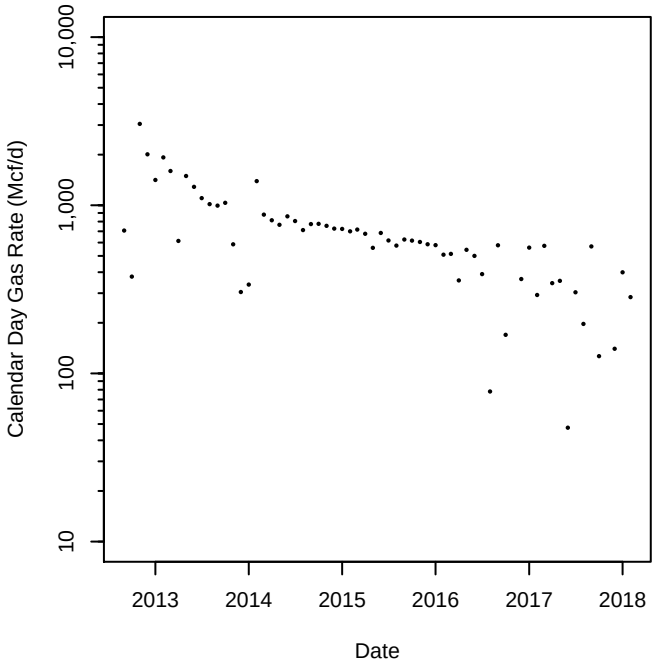


Linear Flow Identification

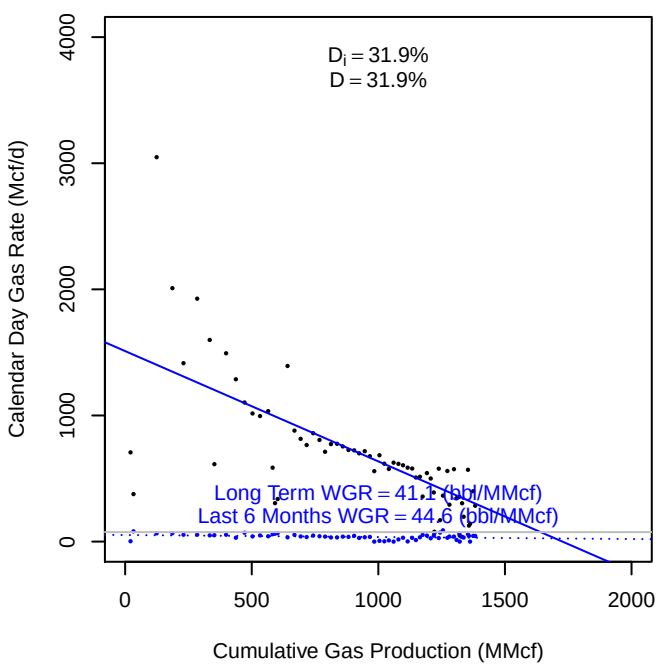


00/07−04−080−21W6/0

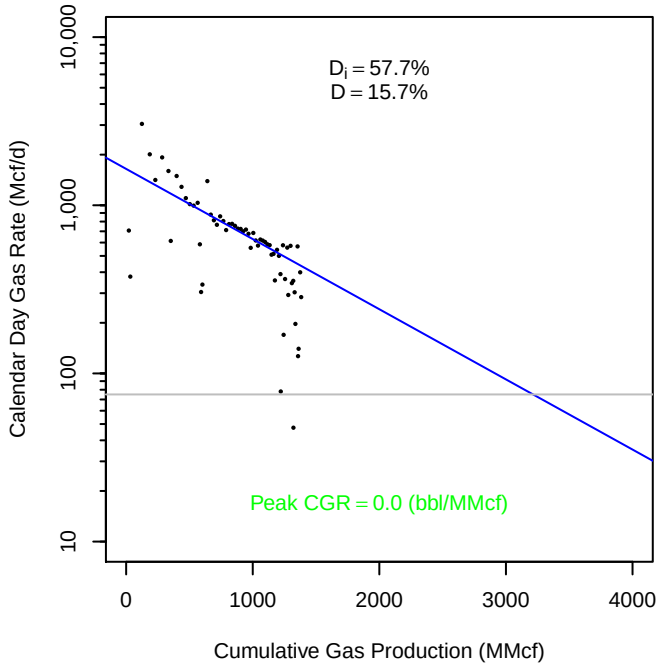
Production to Date = 1,383 MMcf



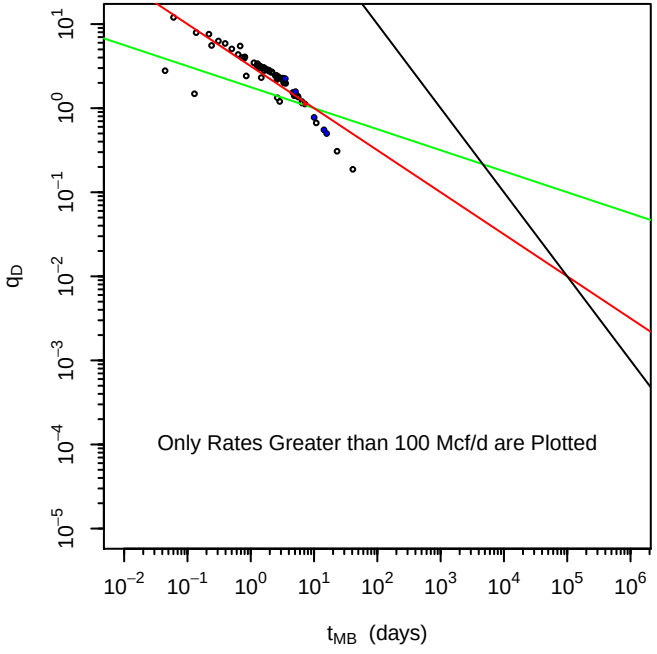
Exponential URR = 1,650 MMcf



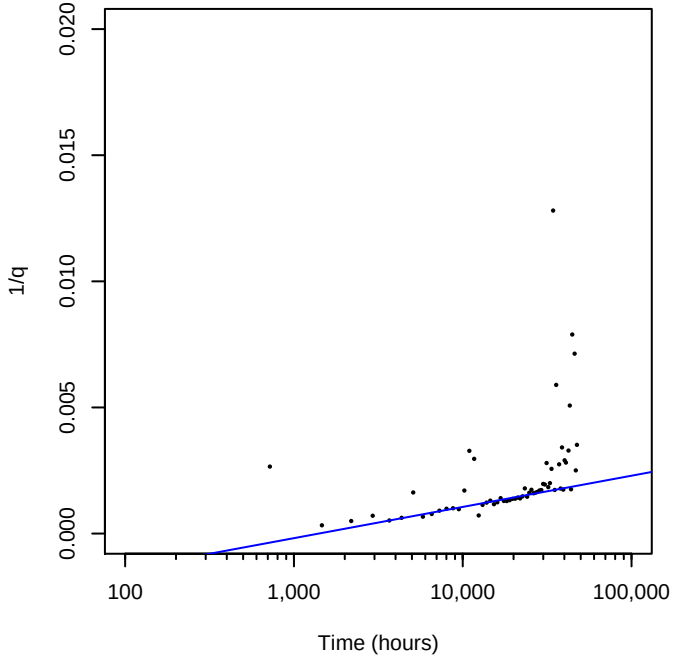
Harmonic URR = 3,200 MMcf



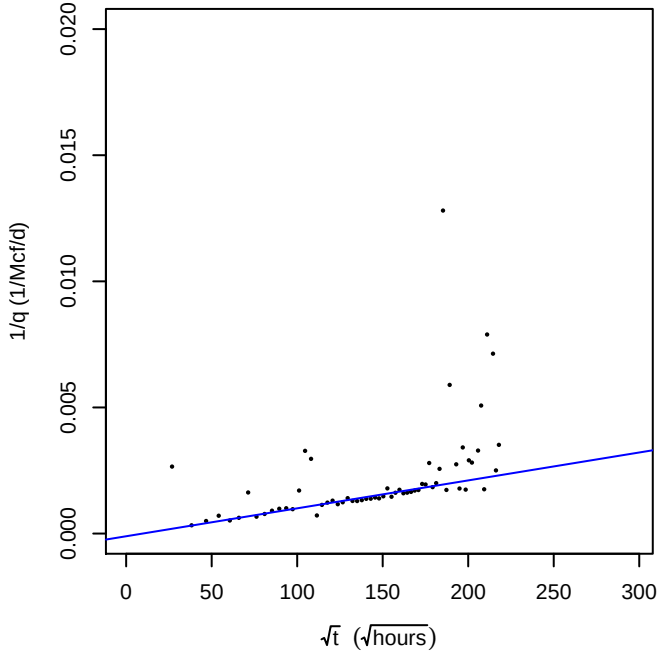
Pseudo−Blasingame Plot



Radial Flow Identification

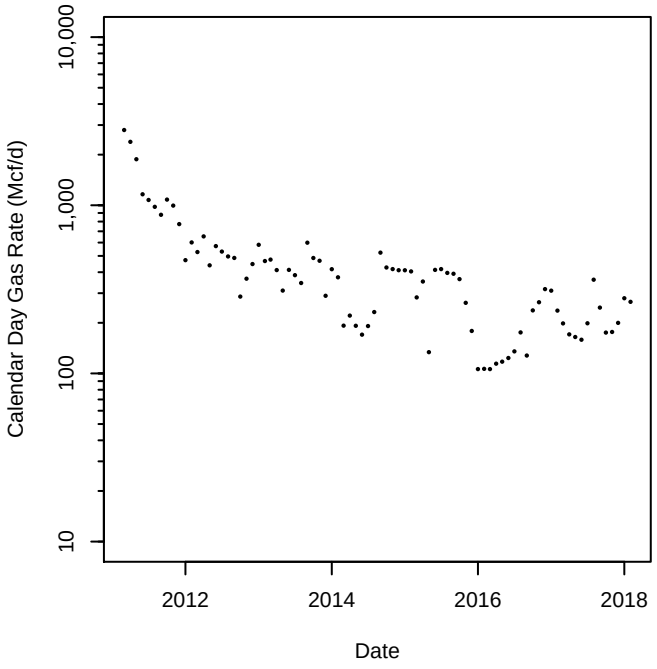


Linear Flow Identification

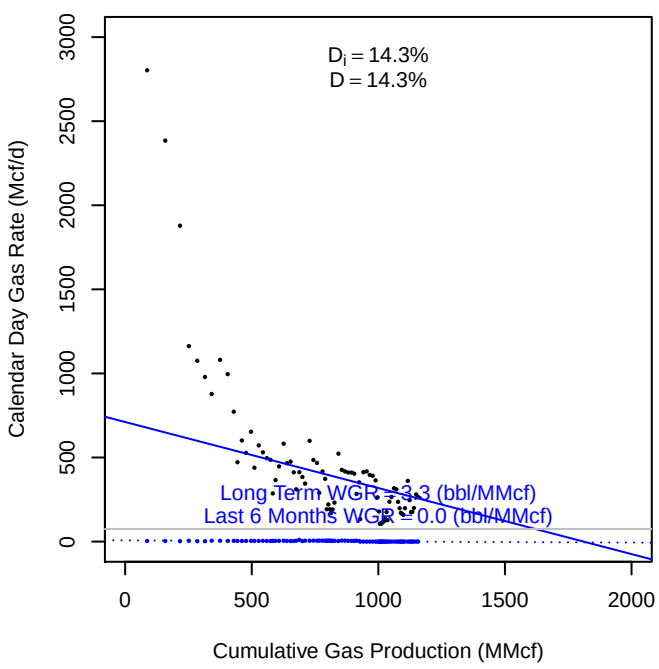


00/07−06−078−17W6/0

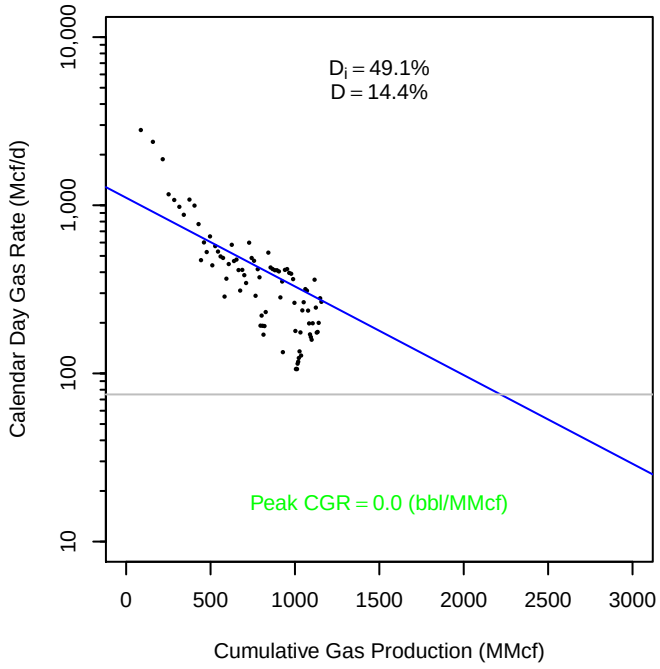
Production to Date = 1,157 MMcf



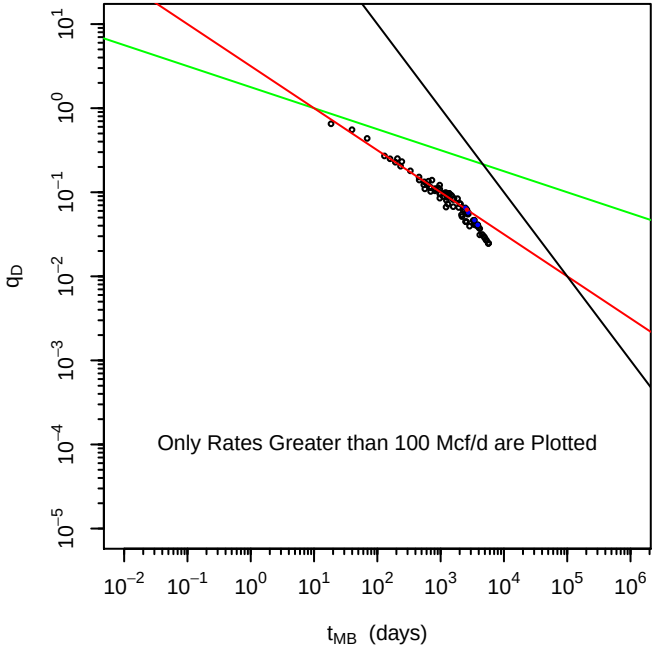
Exponential URR = 1,600 MMcf



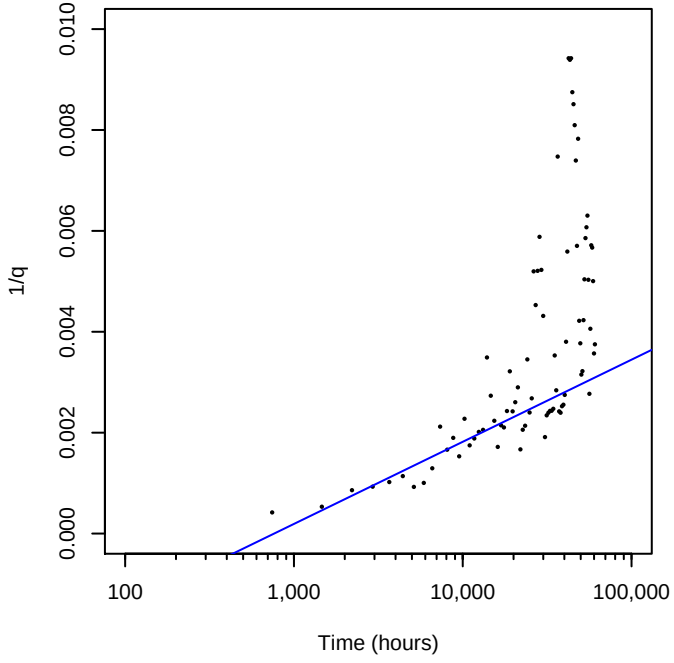
Harmonic URR = 2,200 MMcf



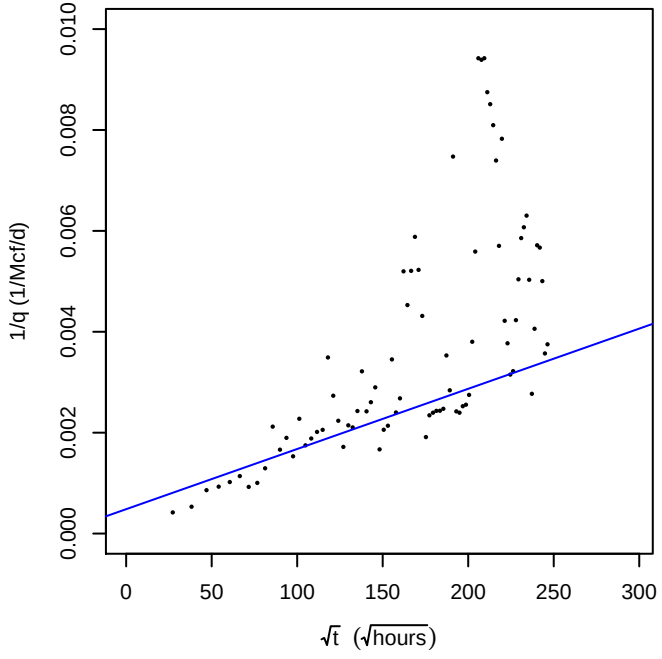
Pseudo−Blasingame Plot



Radial Flow Identification

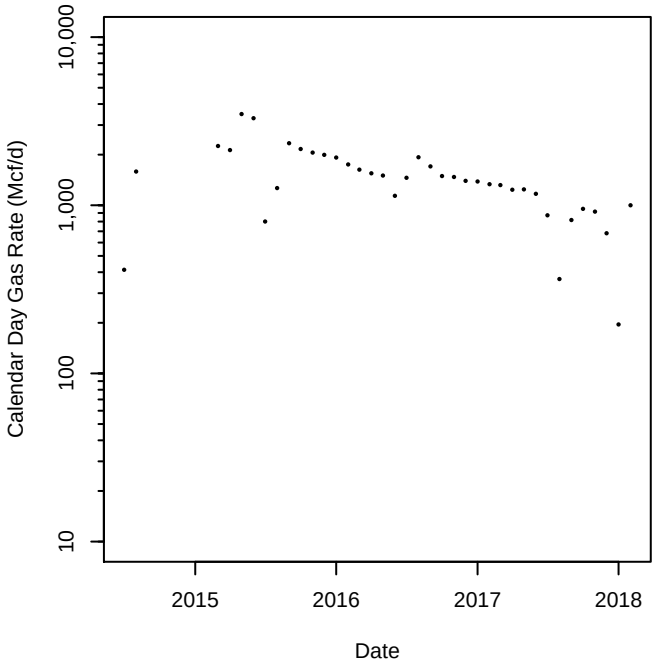


Linear Flow Identification

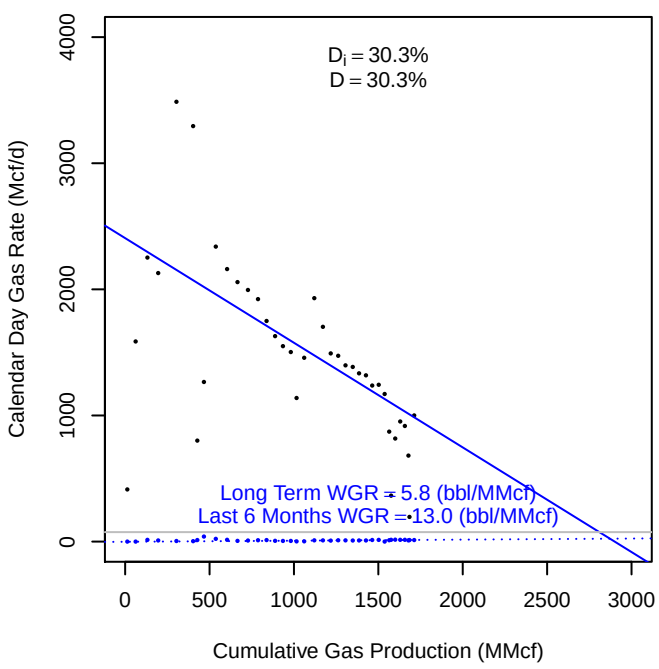


00/07−17−081−18W6/0

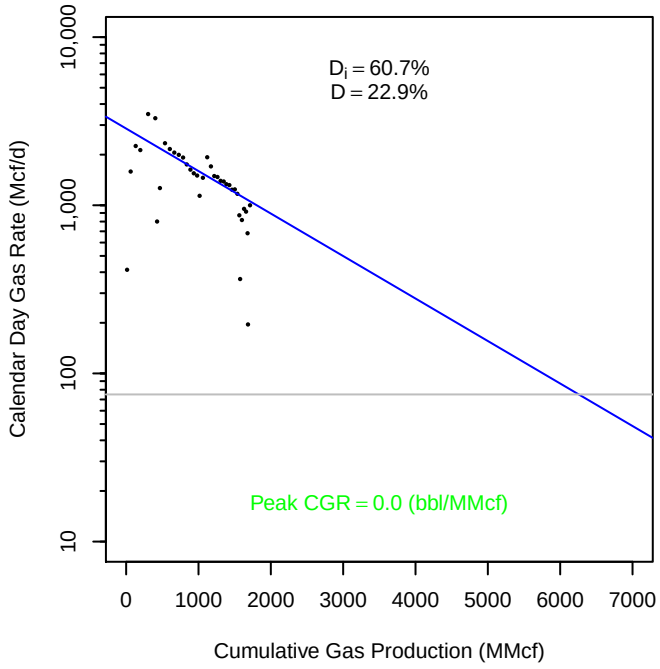
Production to Date = 1,712 MMcf



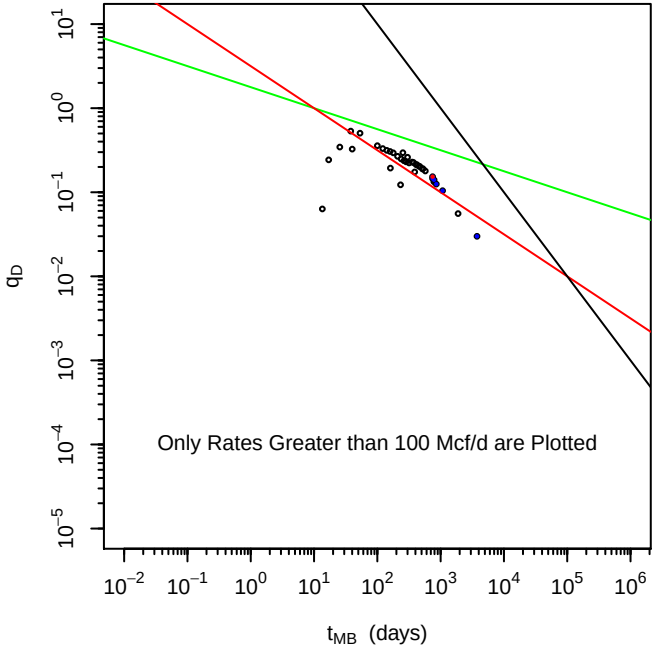
Exponential URR = 2,800 MMcf



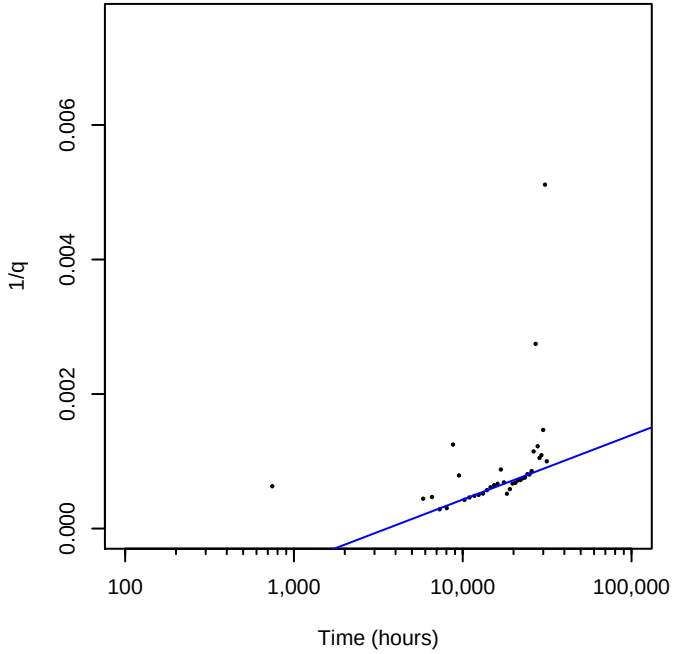
Harmonic URR = 6,250 MMcf



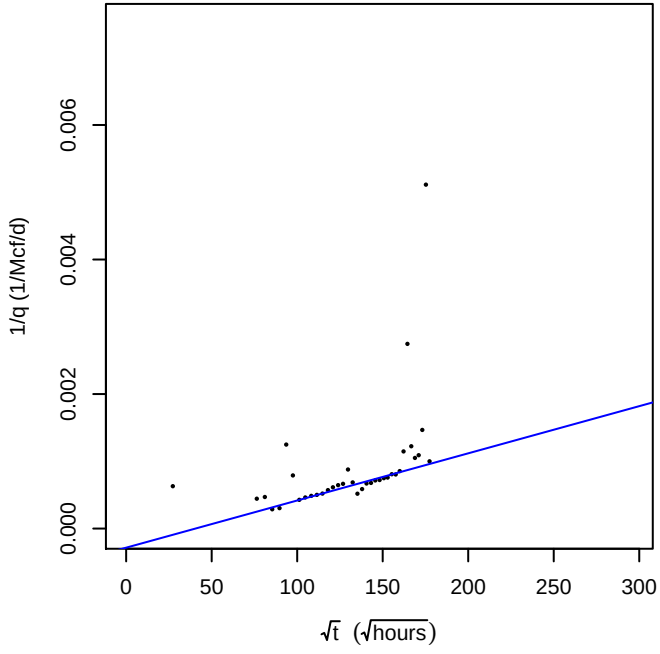
Pseudo−Blasingame Plot



Radial Flow Identification

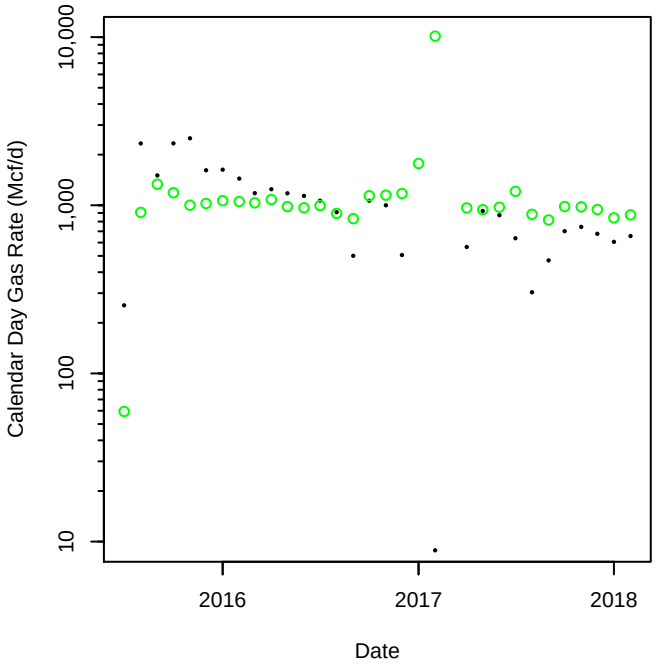


Linear Flow Identification

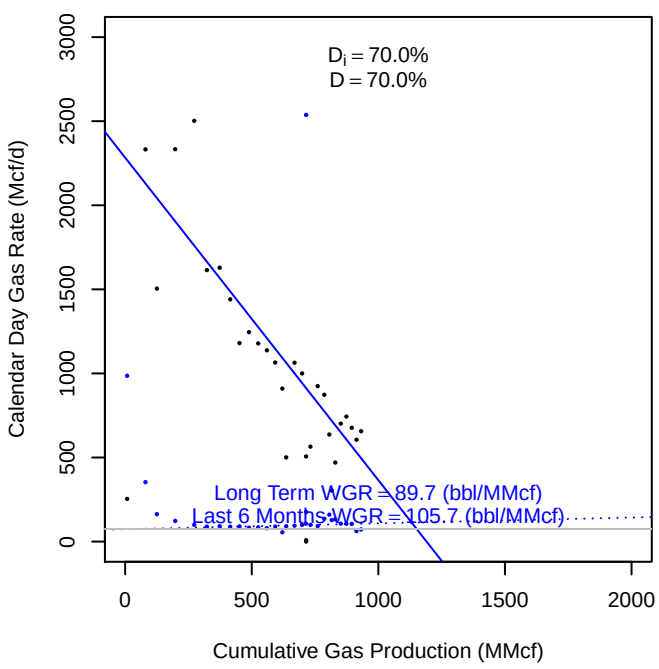


00/07−21−080−17W6/0

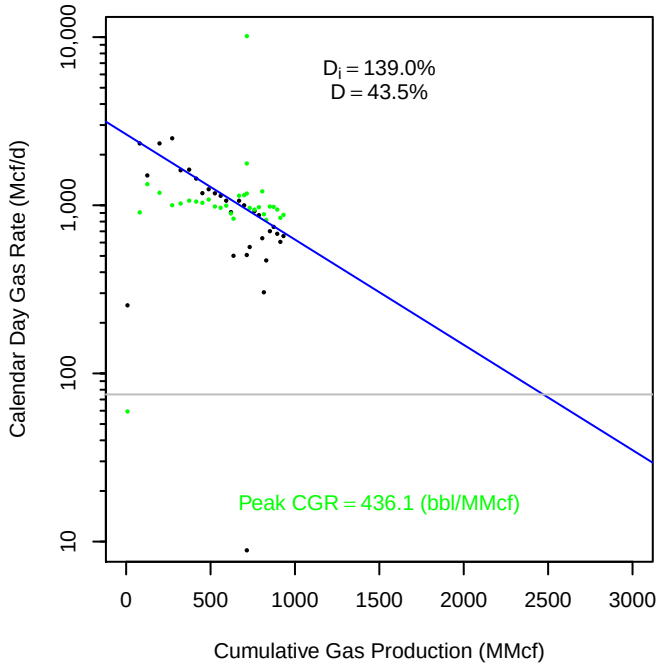
Production to Date = 932 MMcf



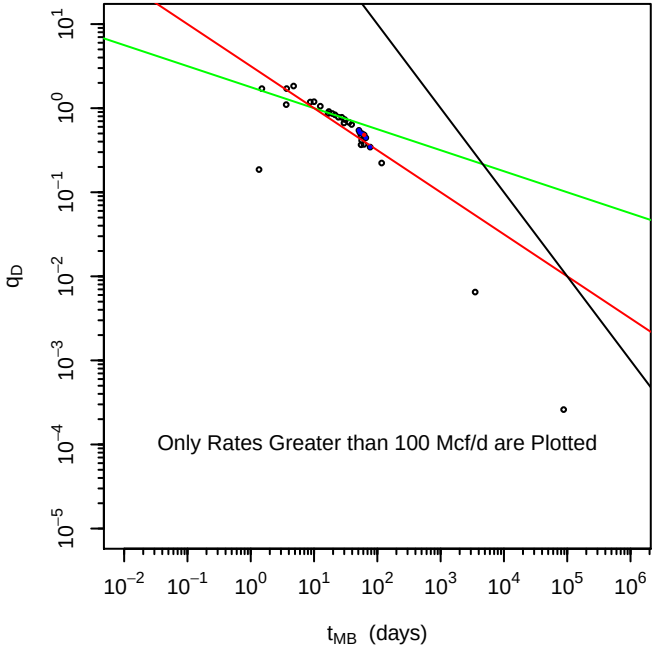
Exponential URR = 1,150 MMcf



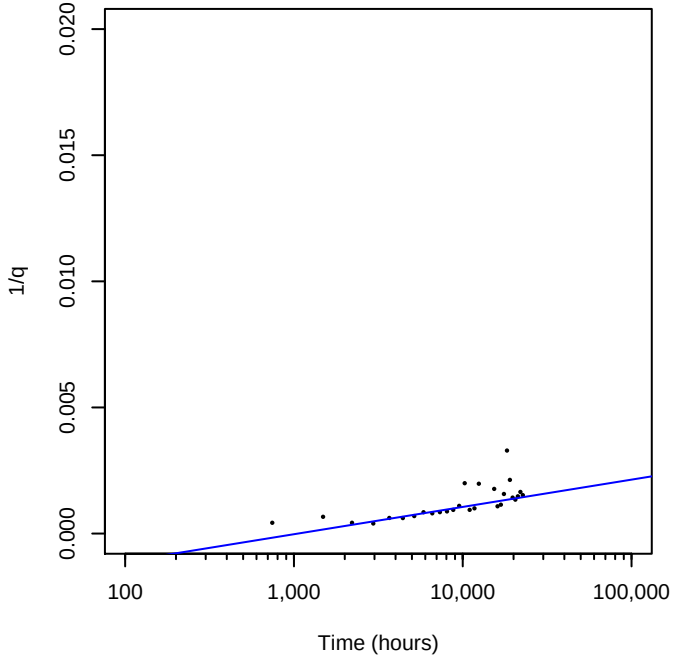
Harmonic URR = 2,450 MMcf



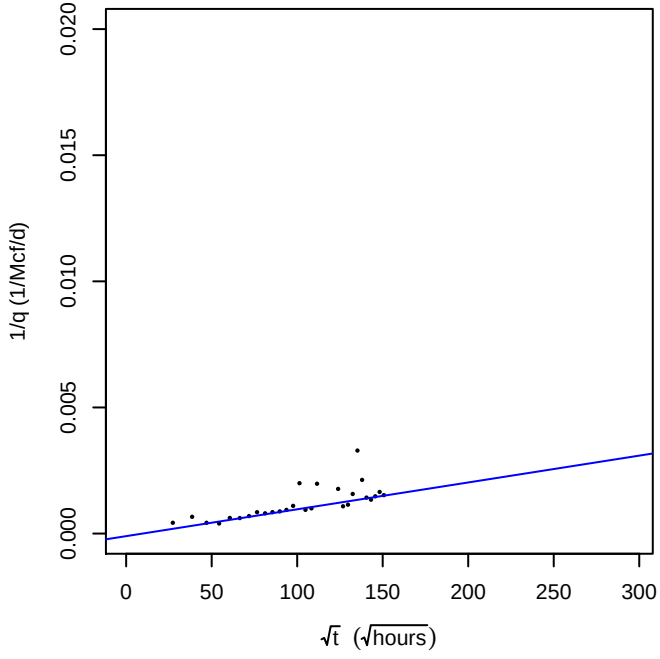
Pseudo−Blasingame Plot



Radial Flow Identification

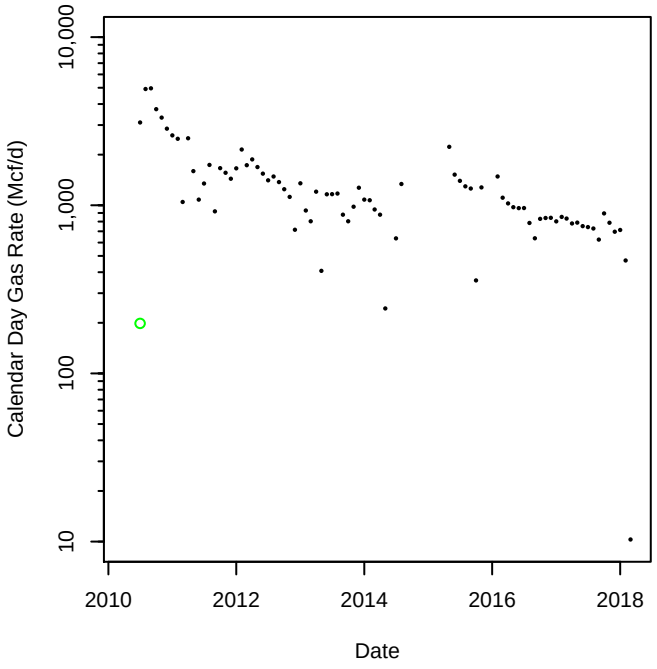


Linear Flow Identification

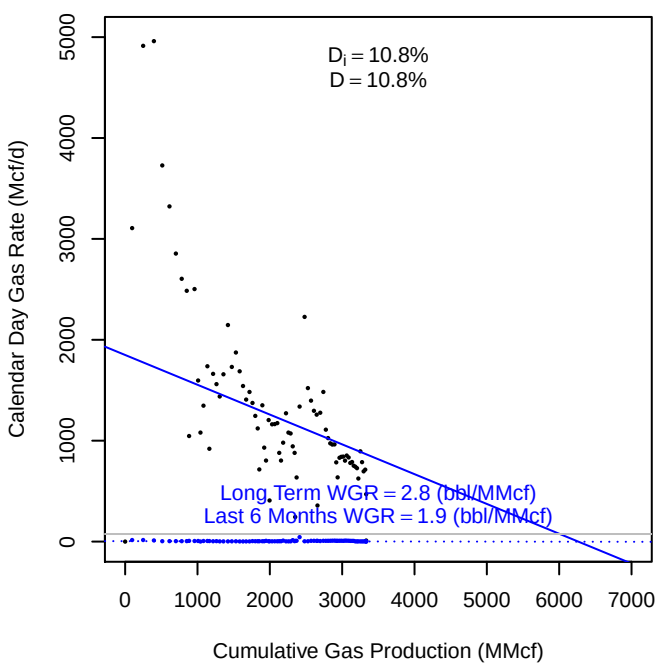


00/07−26−070−09W6/0

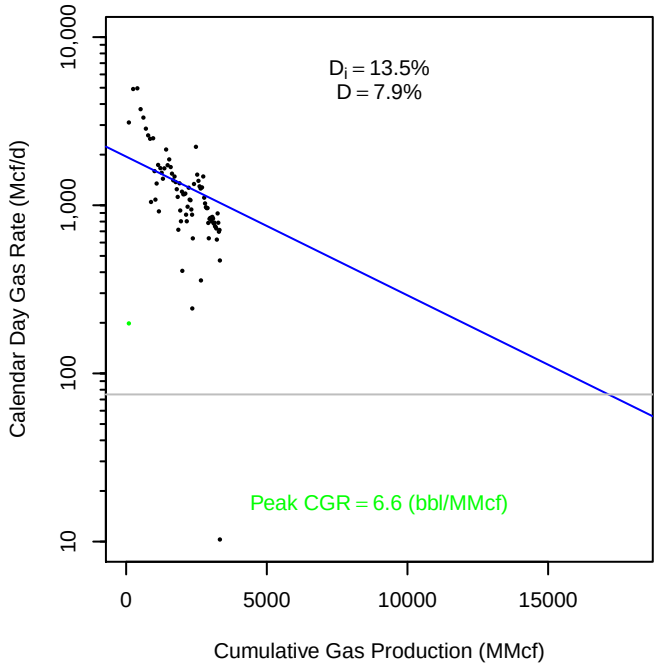
Production to Date = 3,332 MMcf



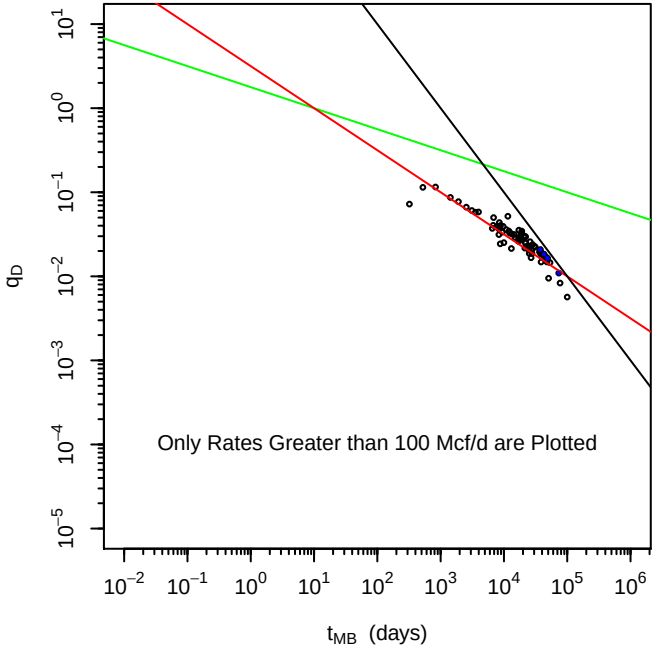
Exponential URR = 6,000 MMcf



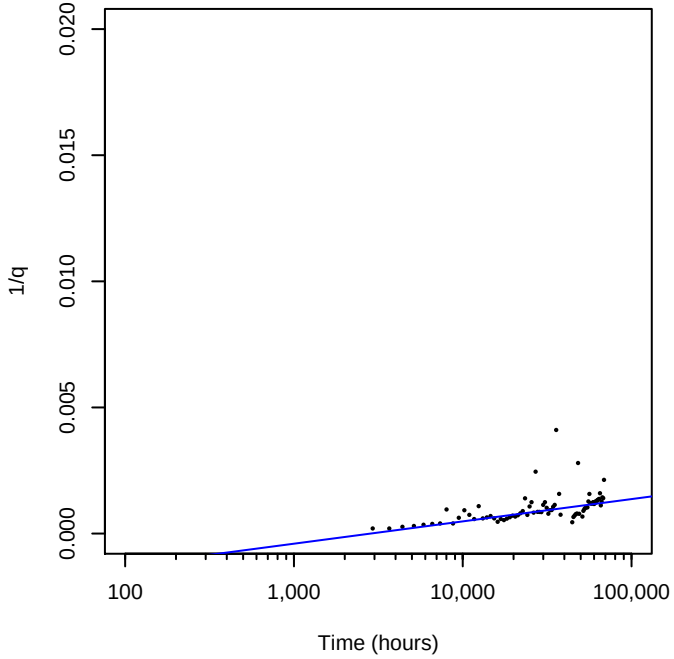
Harmonic URR = 17,150 MMcf



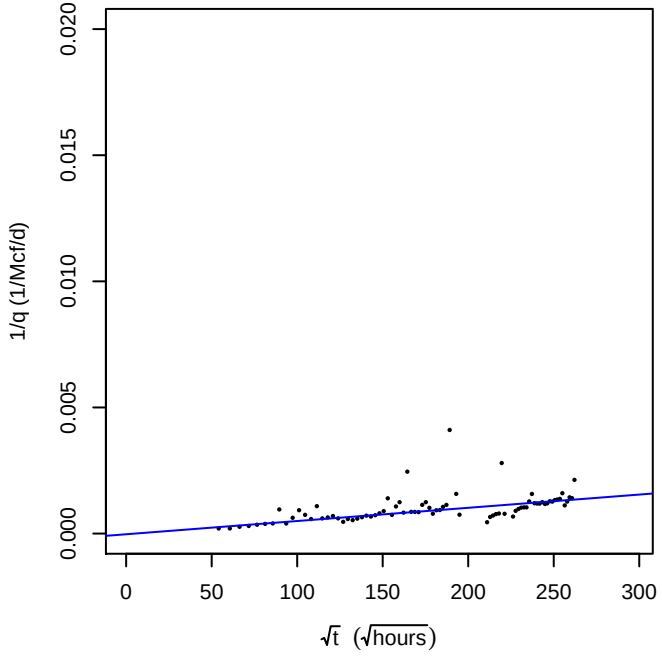
Pseudo−Blasingame Plot



Radial Flow Identification

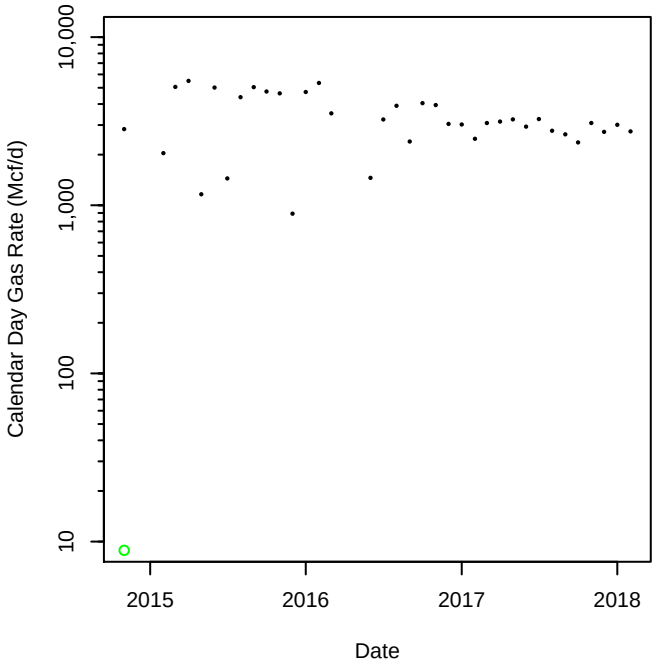


Linear Flow Identification

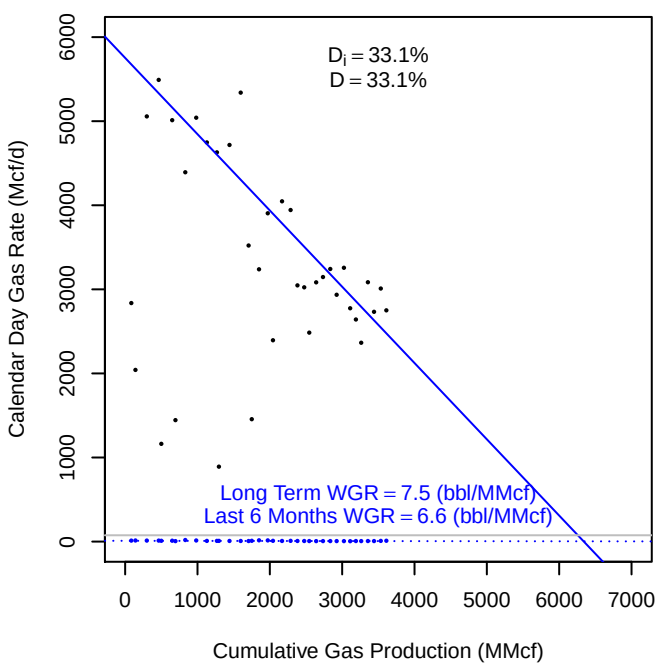


00/07−26−078−18W6/0

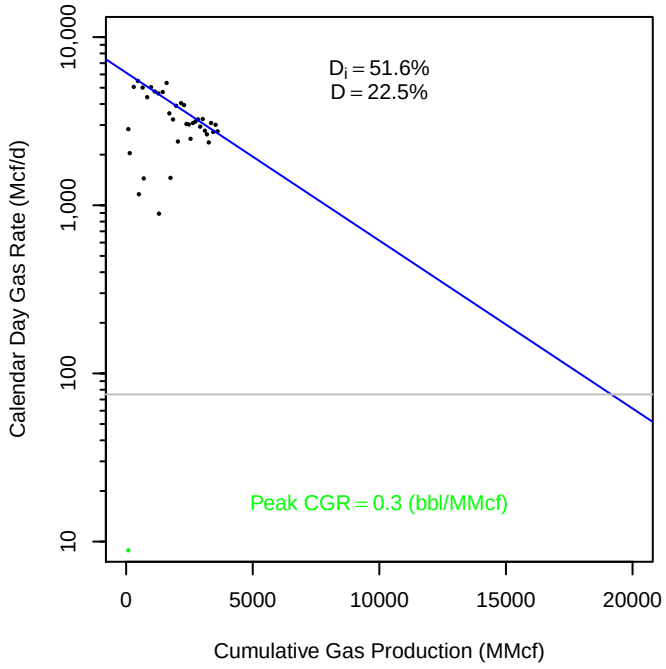
Production to Date = 3,611 MMcf



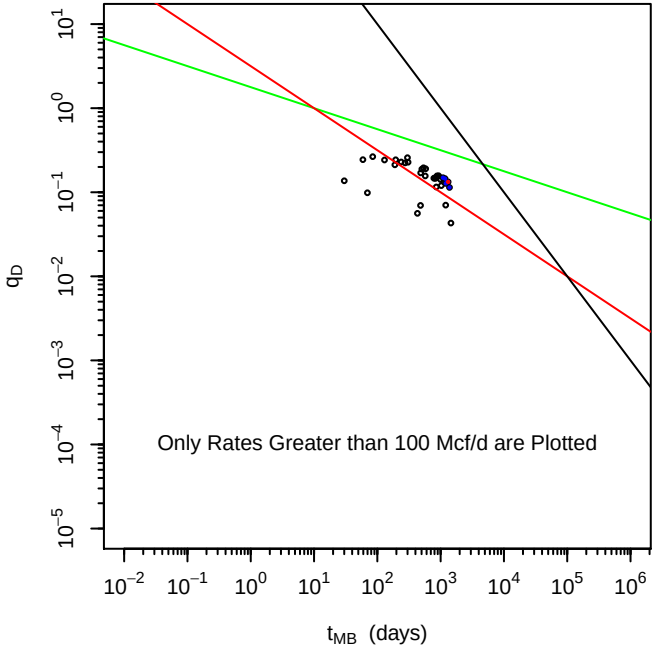
Exponential URR = 6,250 MMcf



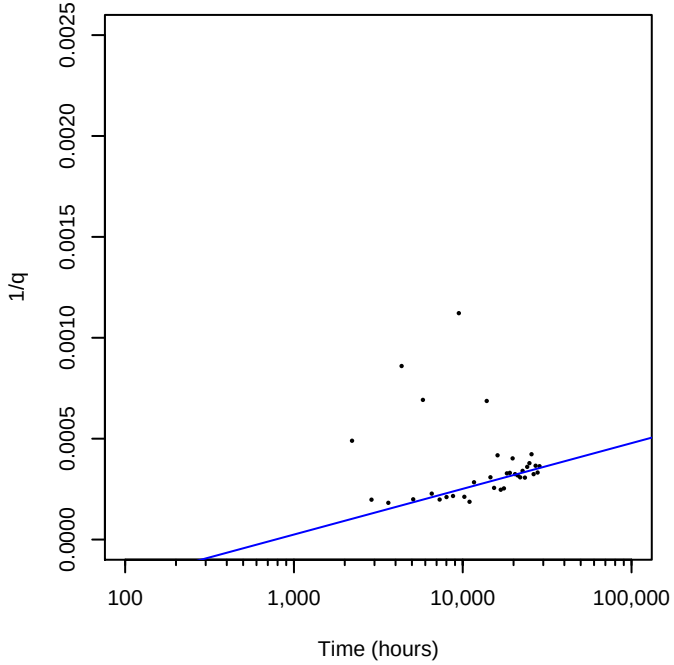
Harmonic URR = 19,150 MMcf



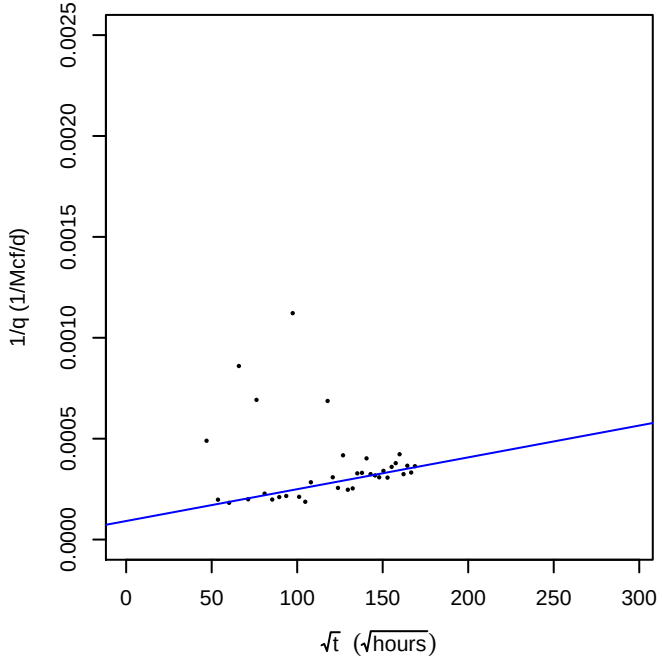
Pseudo−Blasingame Plot



Radial Flow Identification

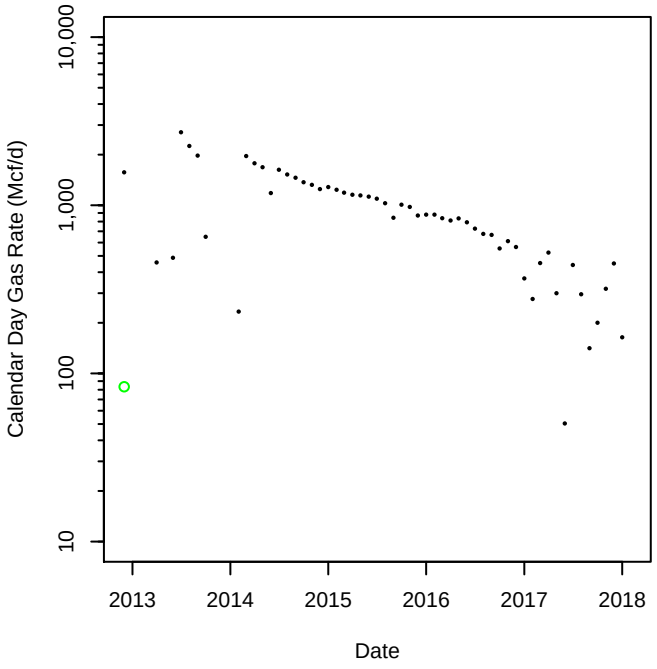


Linear Flow Identification

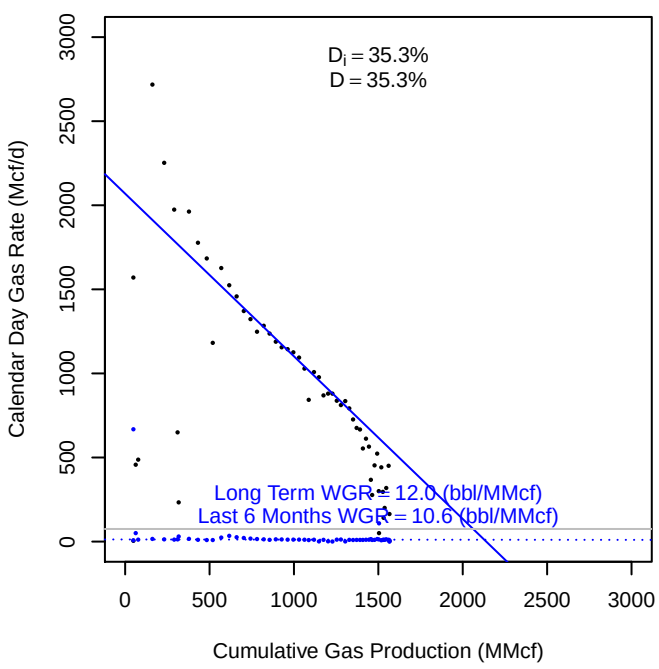


00/07−29−080−18W6/0

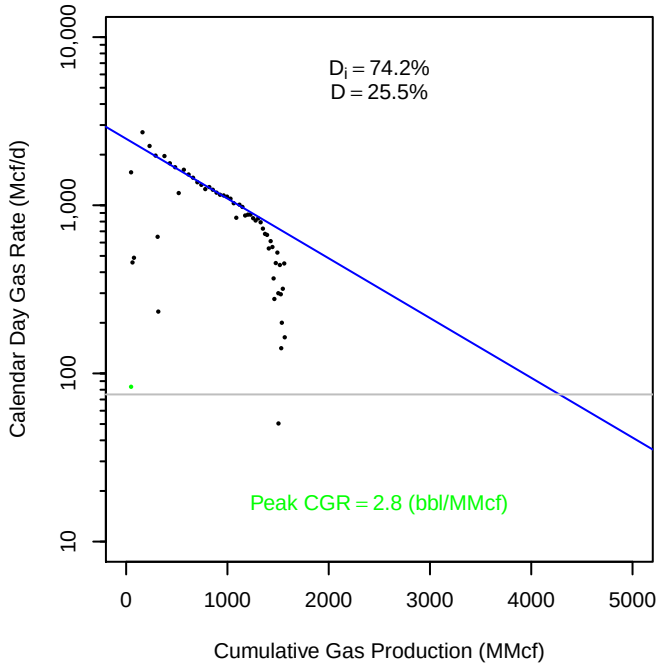
Production to Date = 1,566 MMcf



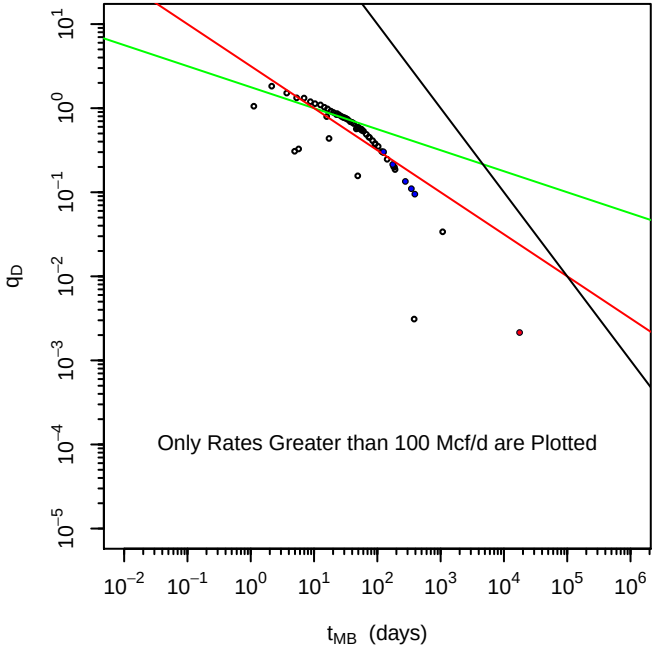
Exponential URR = 2,050 MMcf



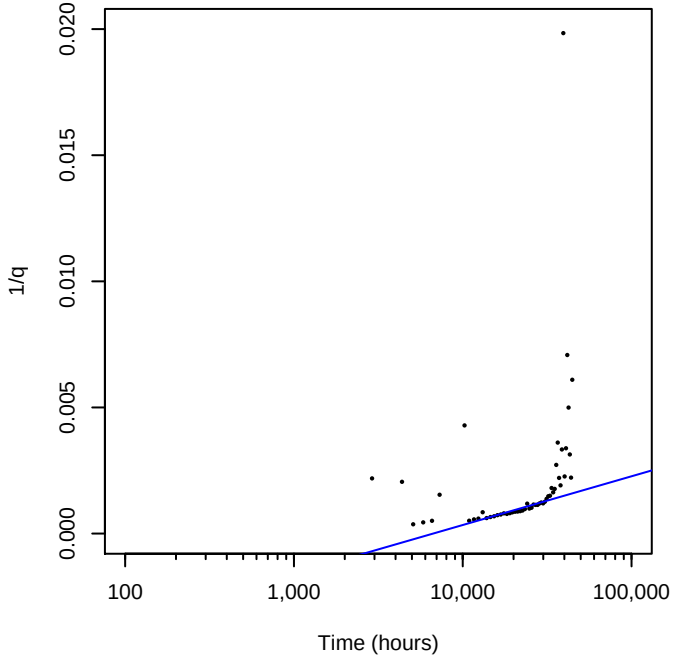
Harmonic URR = 4,300 MMcf



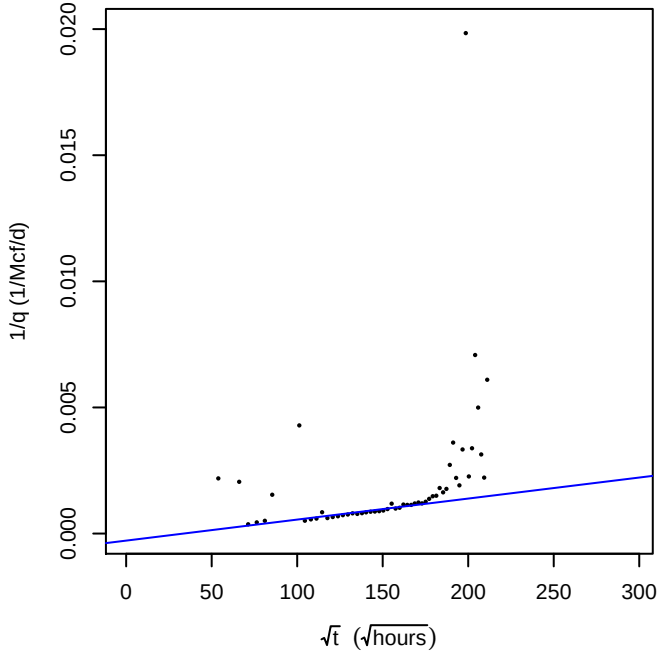
Pseudo−Blasingame Plot



Radial Flow Identification

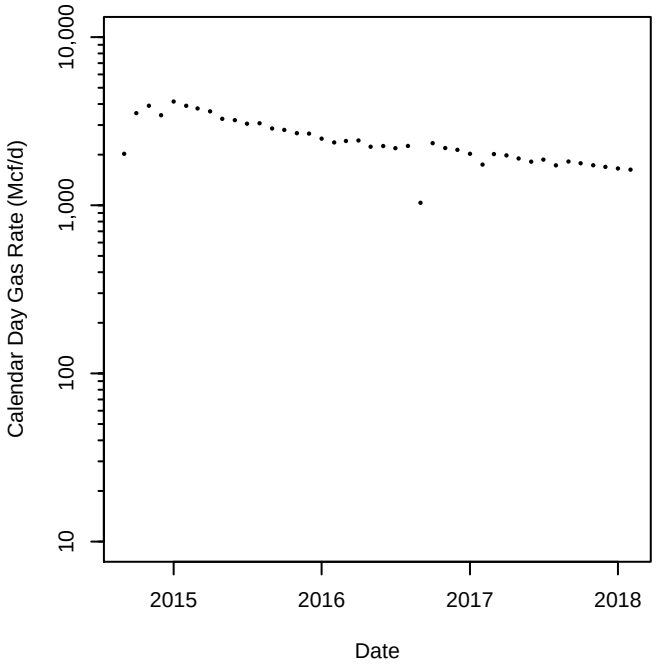


Linear Flow Identification

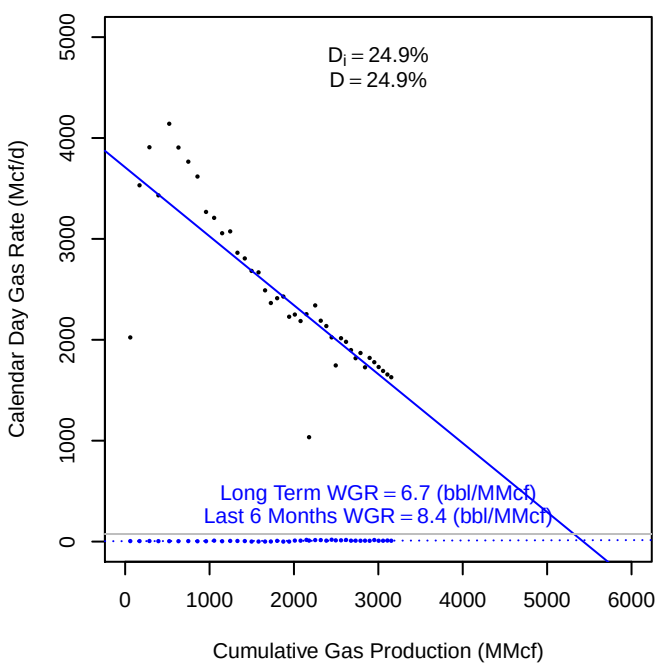


00/07−33−077−17W6/0

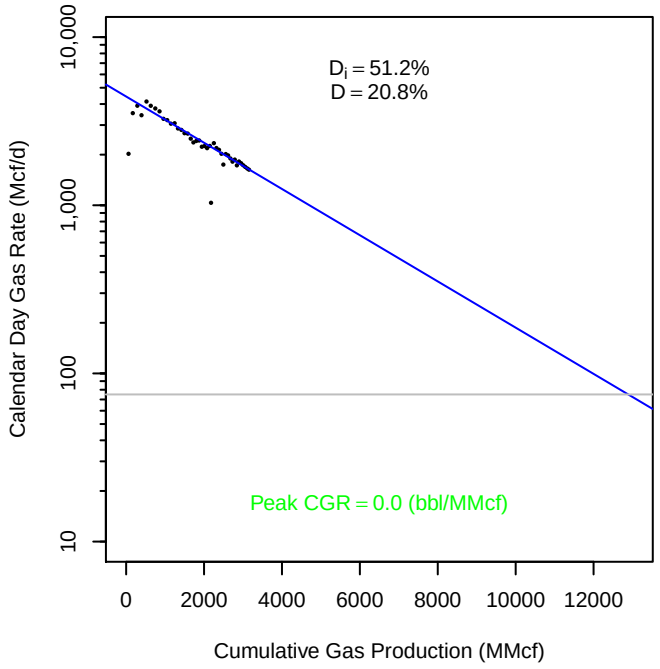
Production to Date = 3,153 MMcf



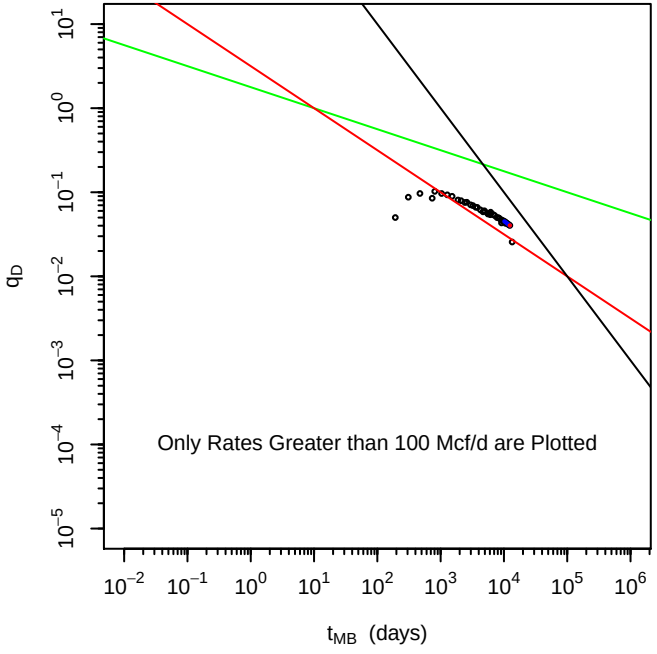
Exponential URR = 5,300 MMcf



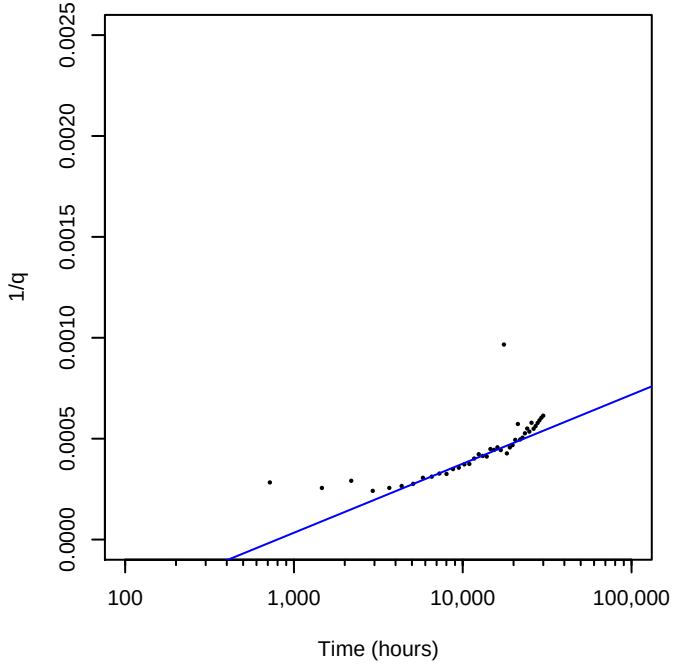
Harmonic URR = 12,900 MMcf



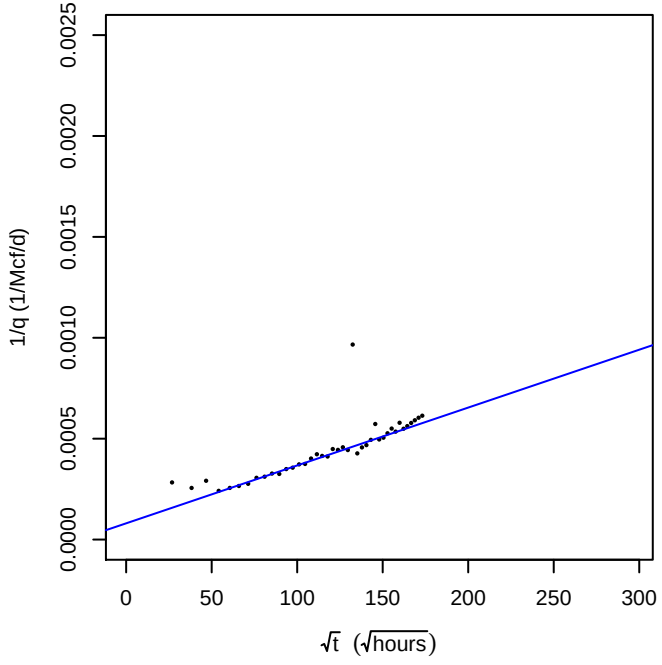
Pseudo−Blasingame Plot



Radial Flow Identification

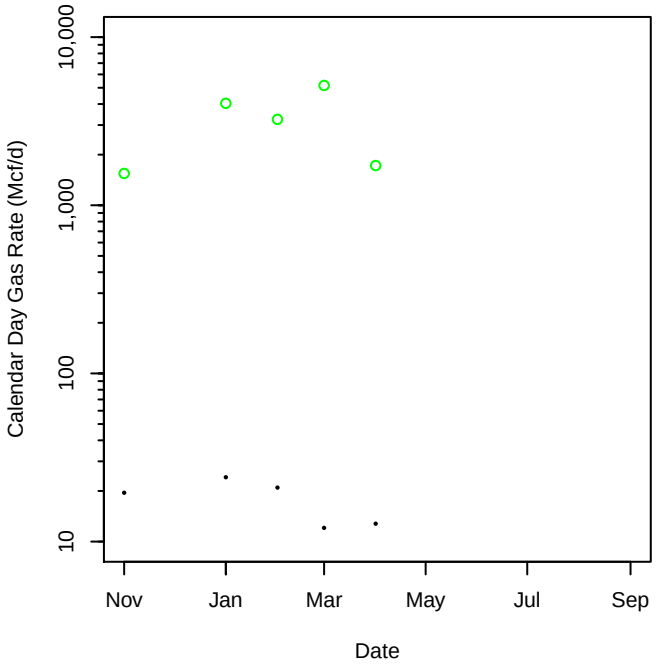


Linear Flow Identification

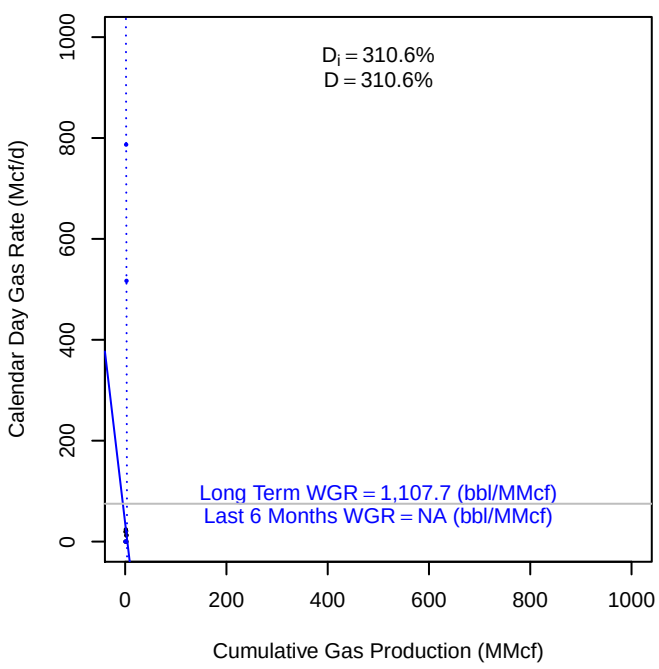


00/07−35−062−03W6/3

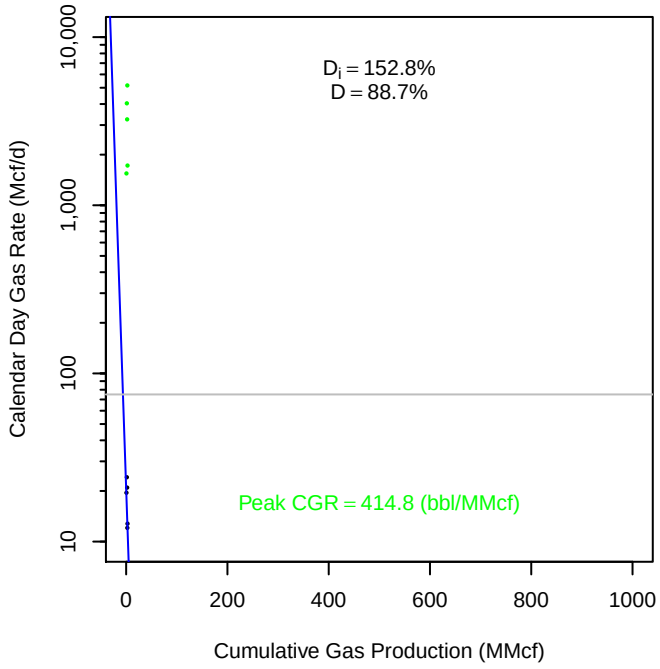
Production to Date = 3 MMcf



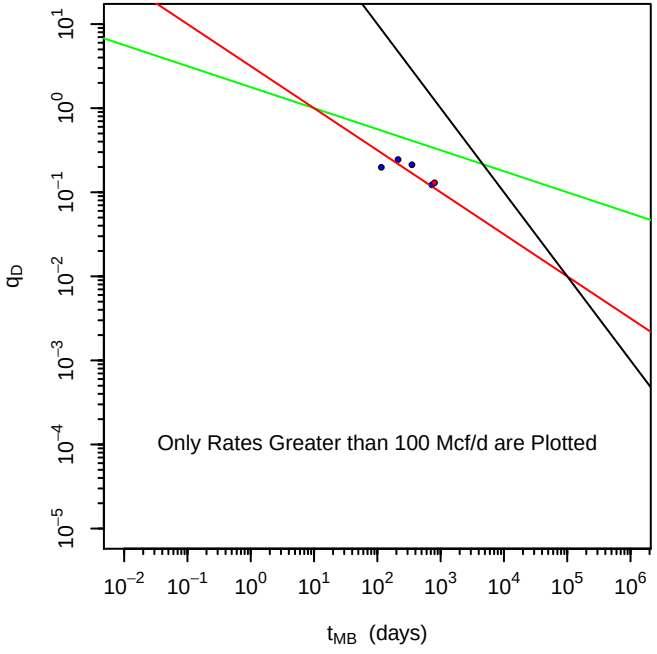
Exponential URR = 0 MMcf



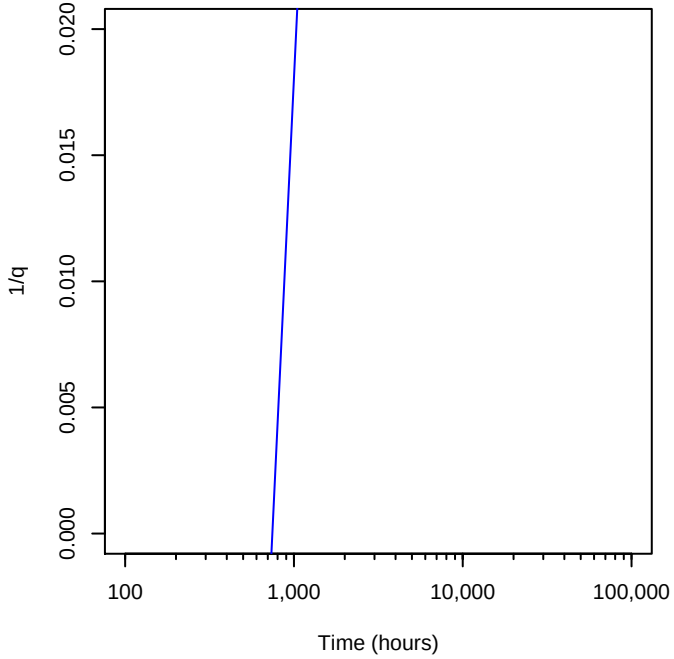
Harmonic URR = 0 MMcf



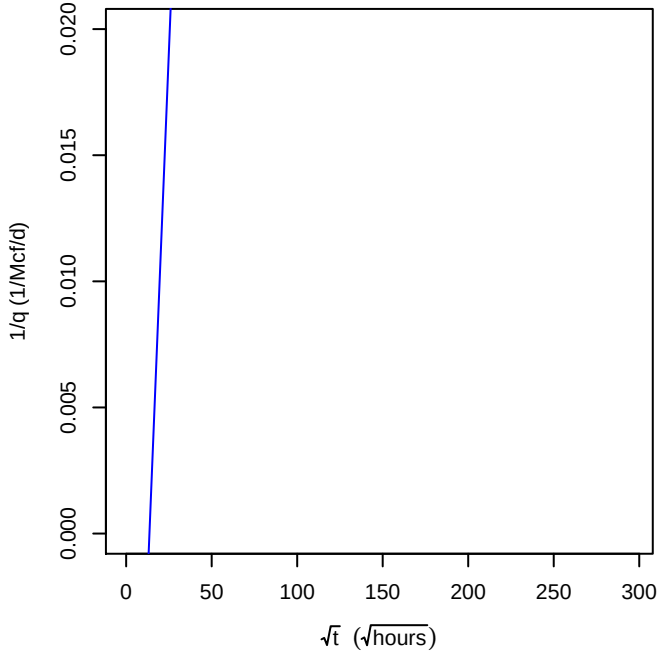
Pseudo−Blasingame Plot



Radial Flow Identification

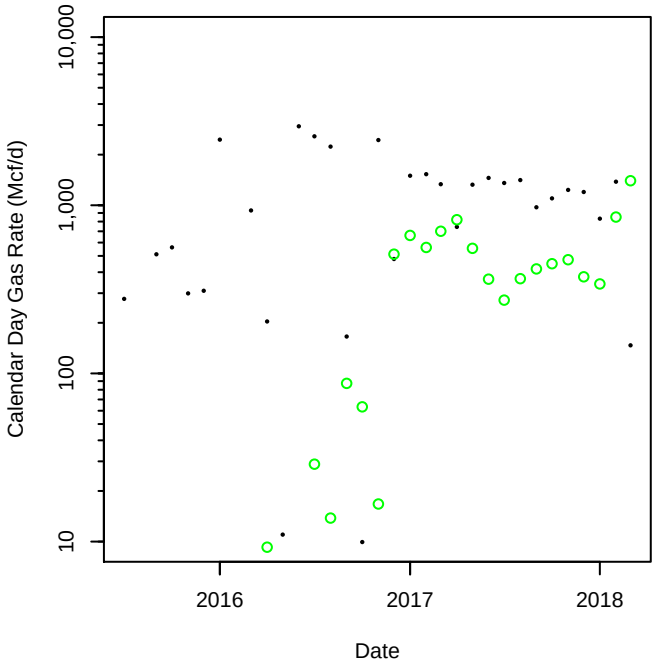


Linear Flow Identification

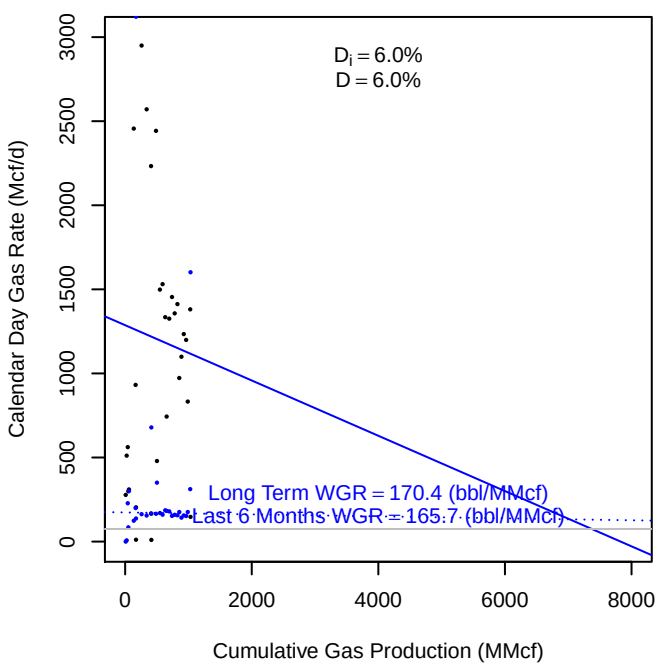


00/08−02−064−04W6/0

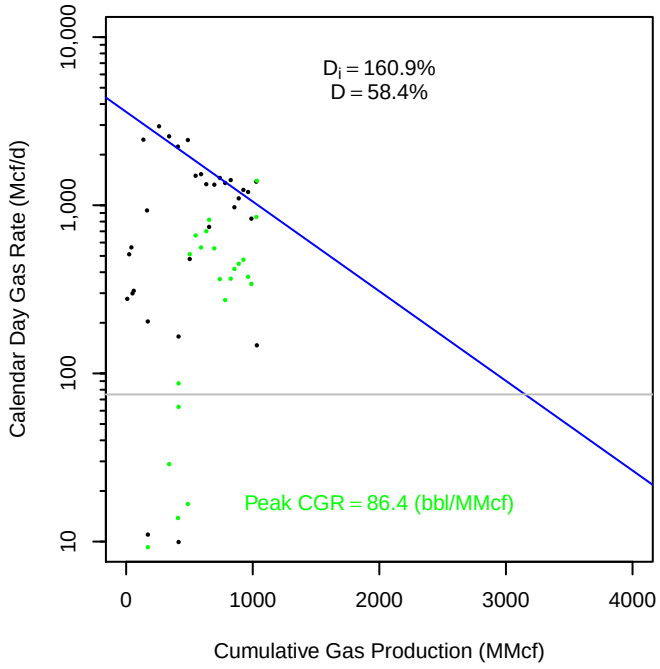
Production to Date = 1,032 MMcf



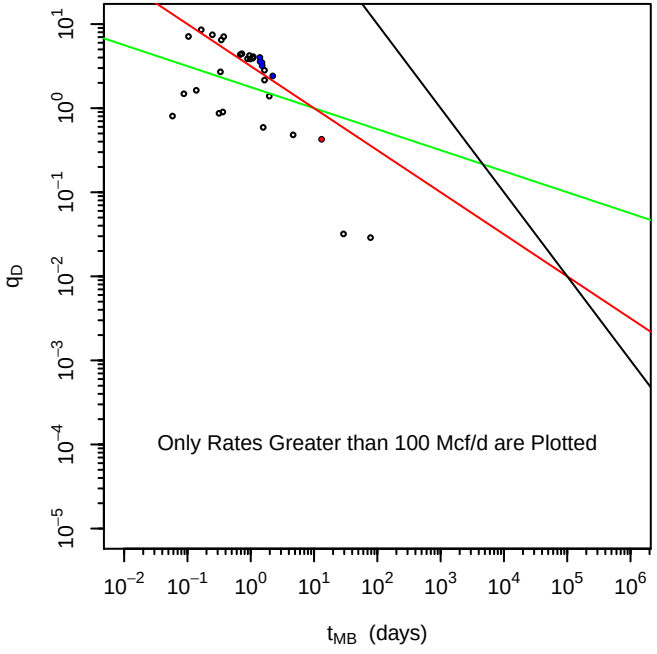
Exponential URR = 7,350 MMcf



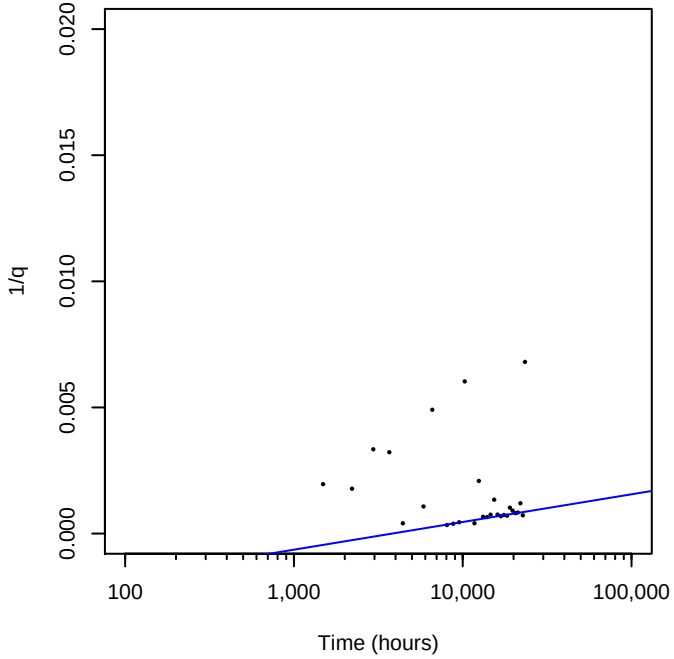
Harmonic URR = 3,150 MMcf



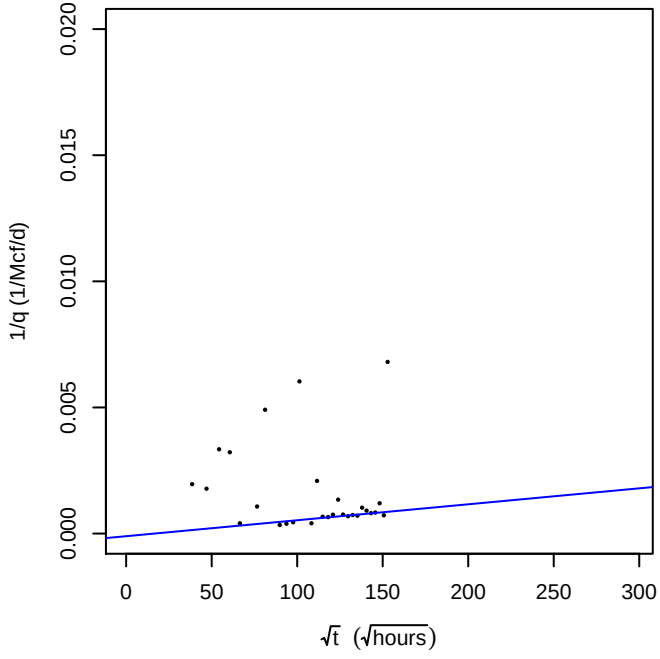
Pseudo−Blasingame Plot



Radial Flow Identification

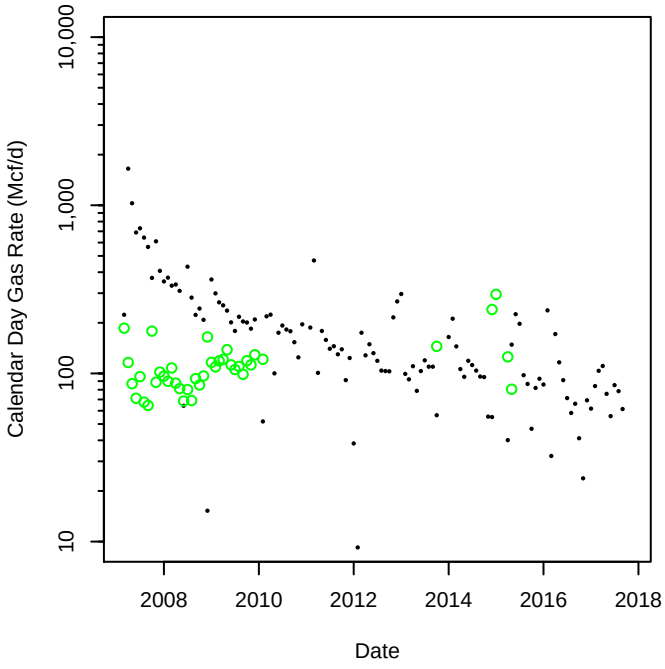


Linear Flow Identification

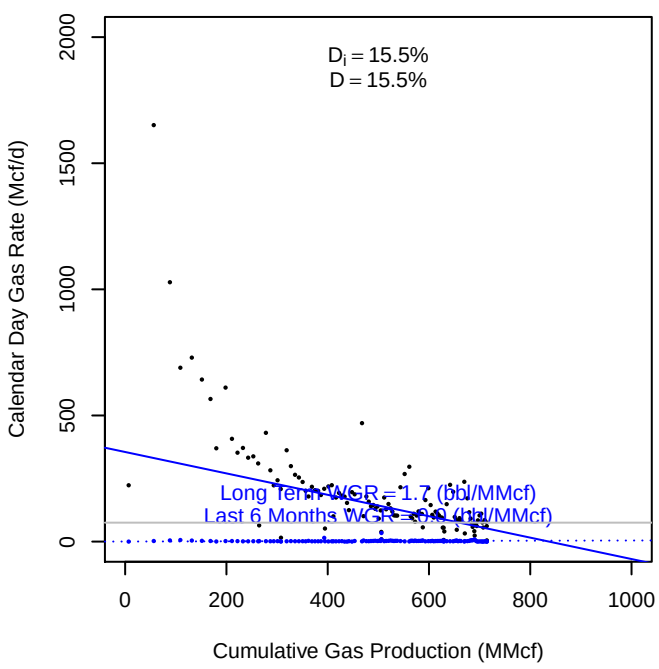


00/08−03−081−16W6/0

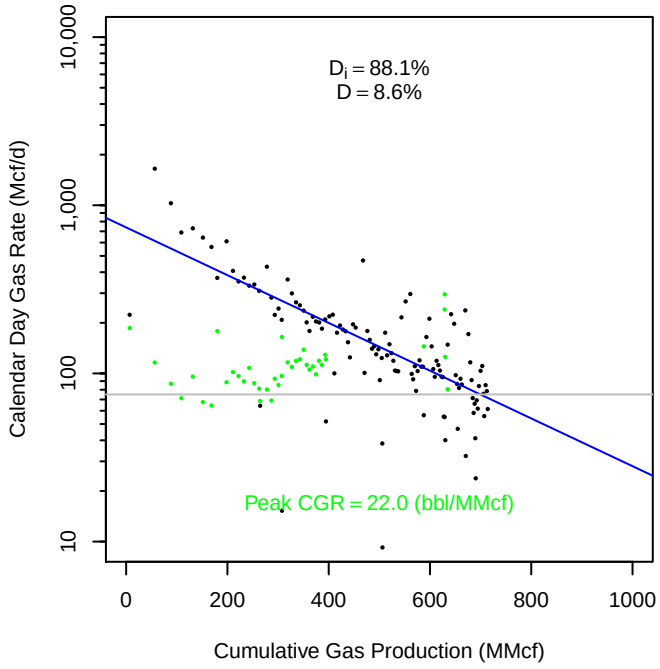
Production to Date = 714 MMcf



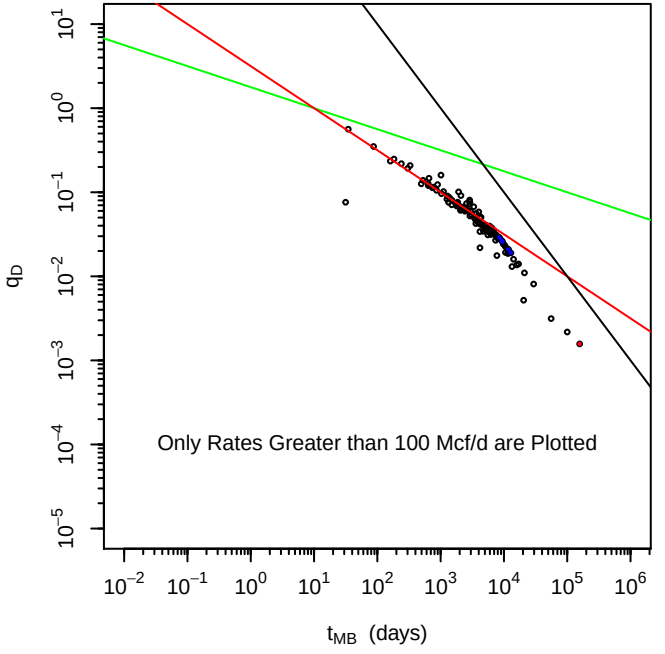
Exponential URR = 650 MMcf



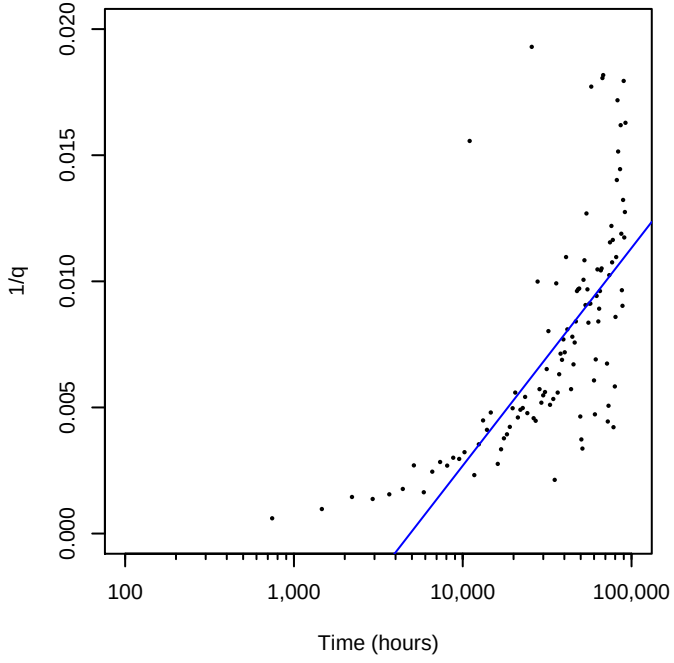
Harmonic URR = 700 MMcf



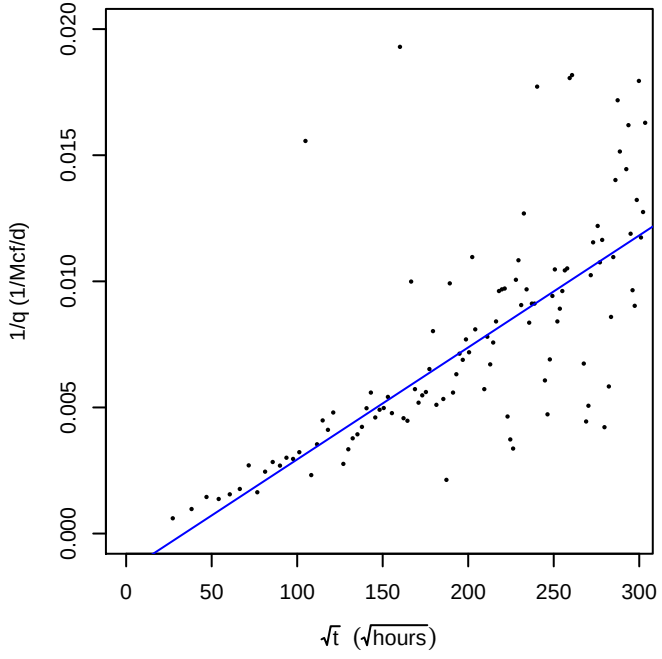
Pseudo−Blasingame Plot



Radial Flow Identification

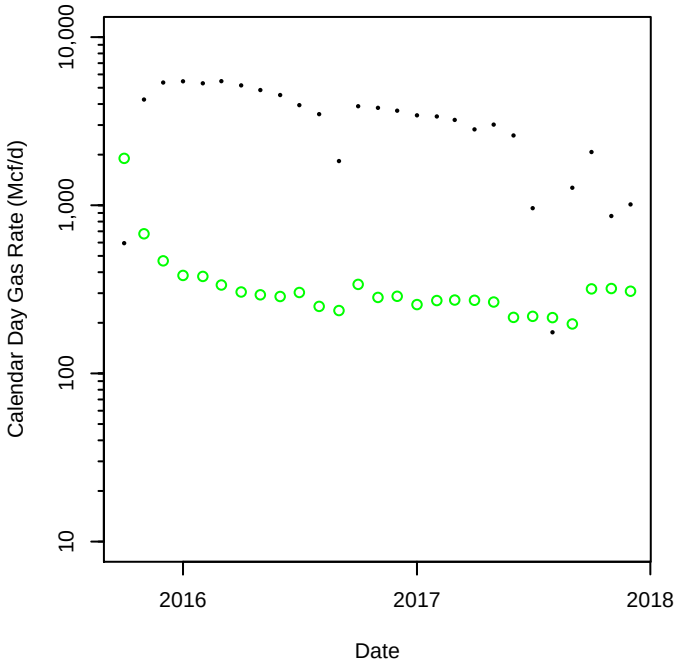


Linear Flow Identification

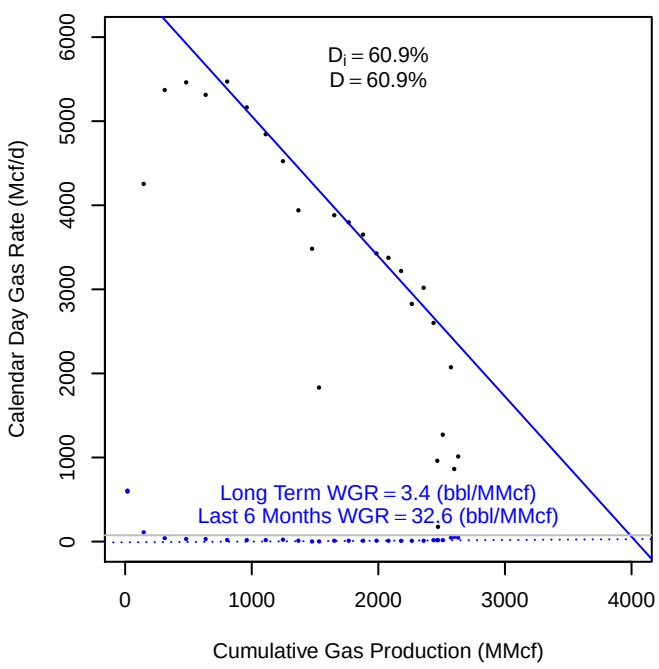


00/08−06−081−17W6/0

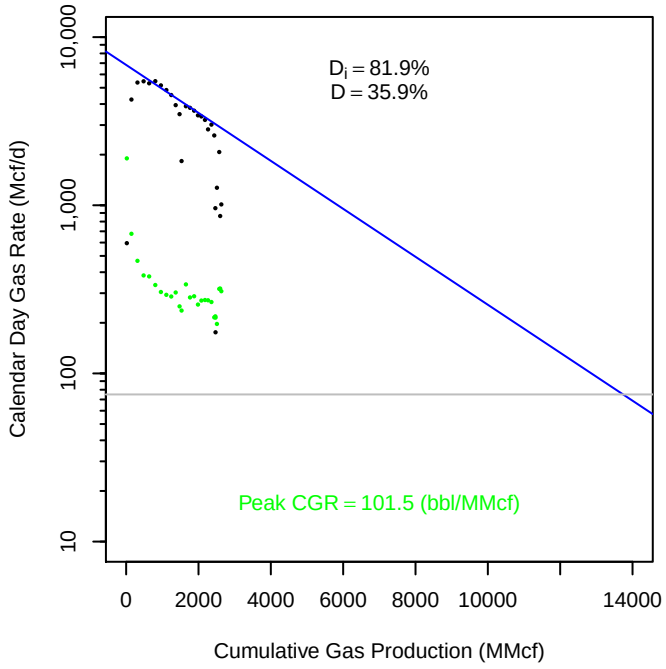
Production to Date = 2,631 MMcf



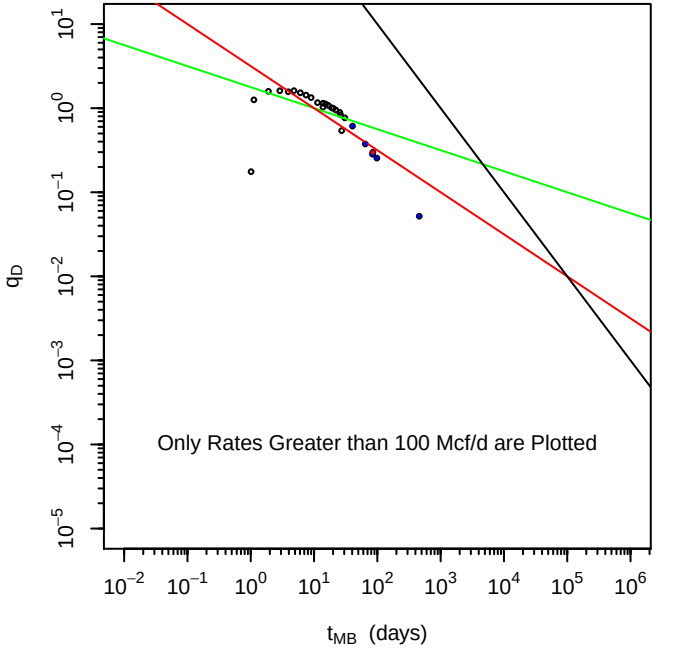
Exponential URR = 4,000 MMcf



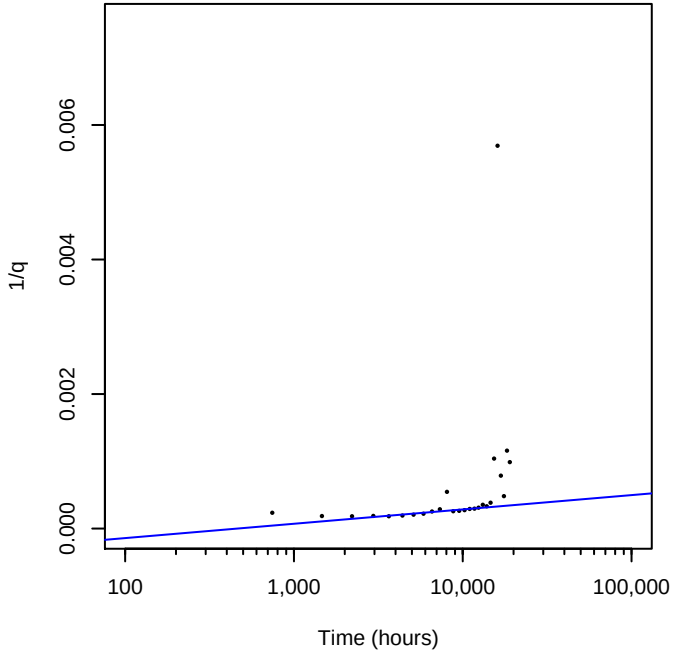
Harmonic URR = 13,750 MMcf



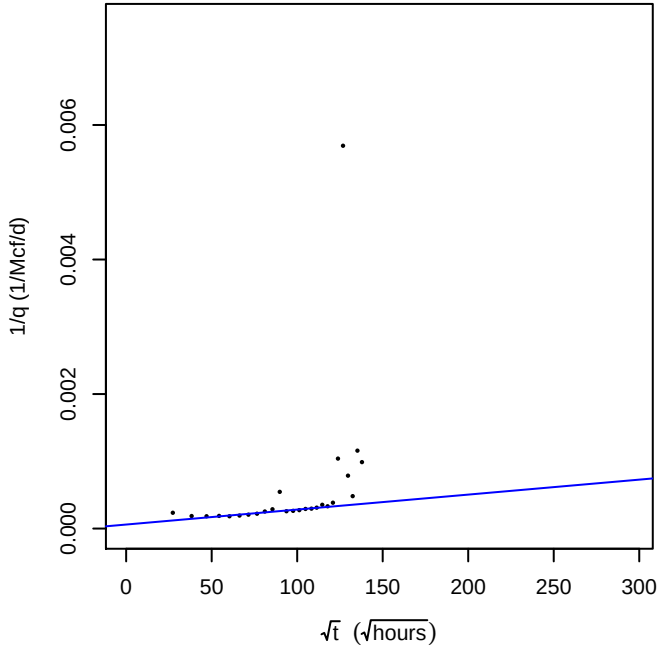
Pseudo−Blasingame Plot



Radial Flow Identification

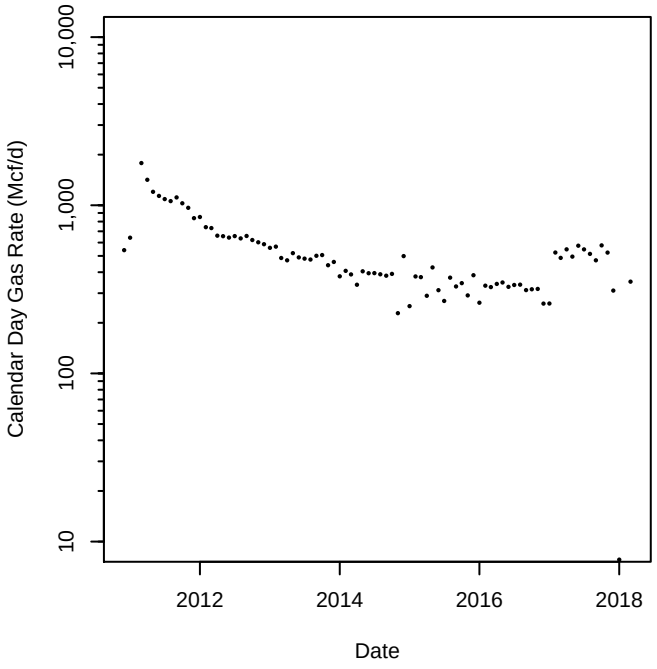


Linear Flow Identification

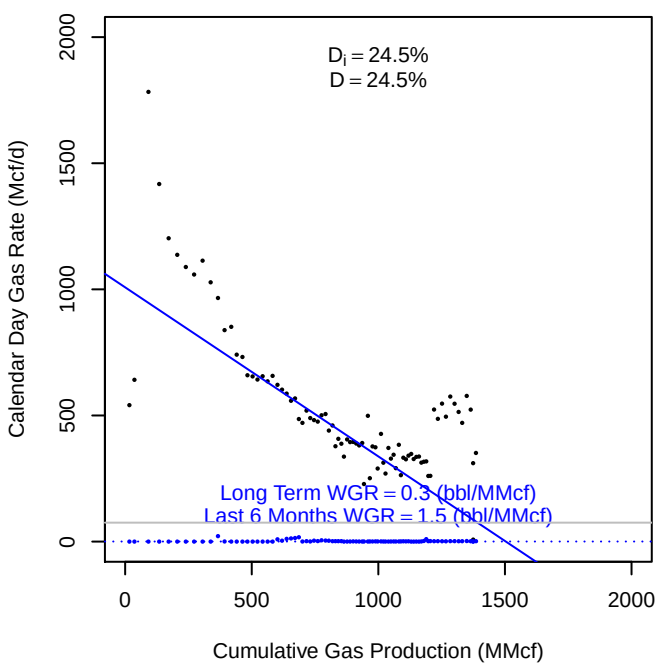


00/08−09−076−13W6/0

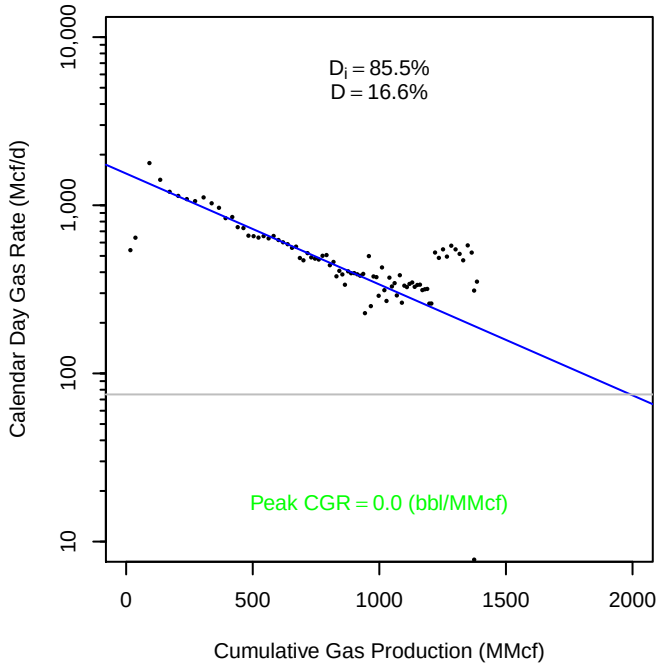
Production to Date = 1,386 MMcf



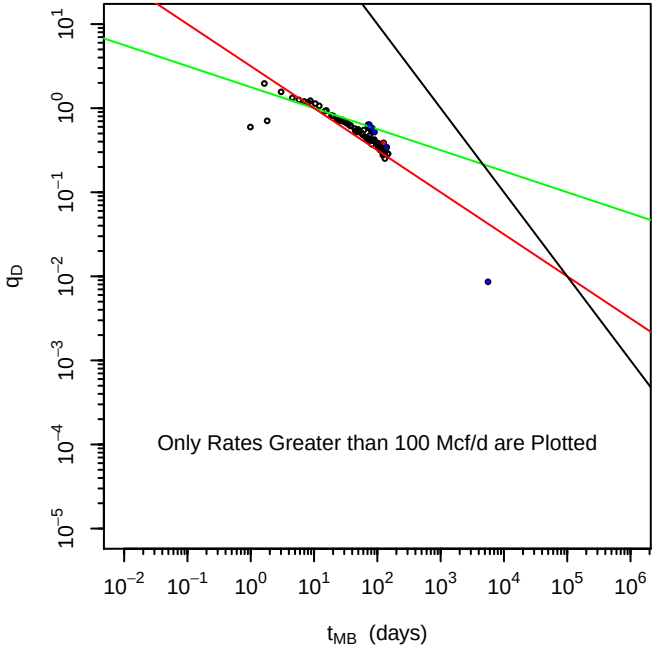
Exponential URR = 1,400 MMcf



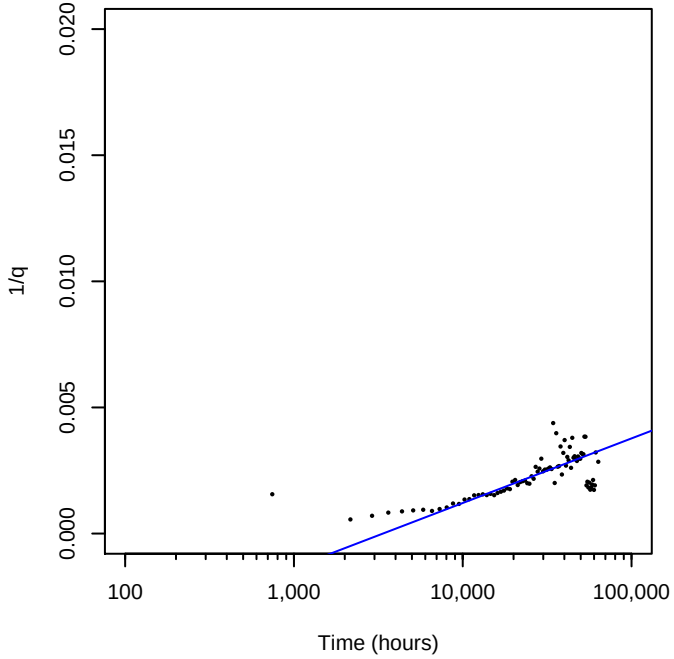
Harmonic URR = 2,000 MMcf



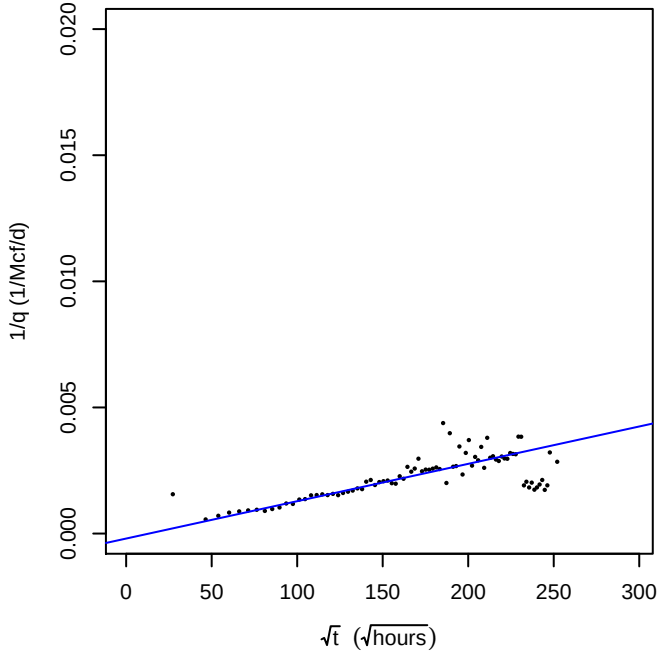
Pseudo−Blasingame Plot



Radial Flow Identification

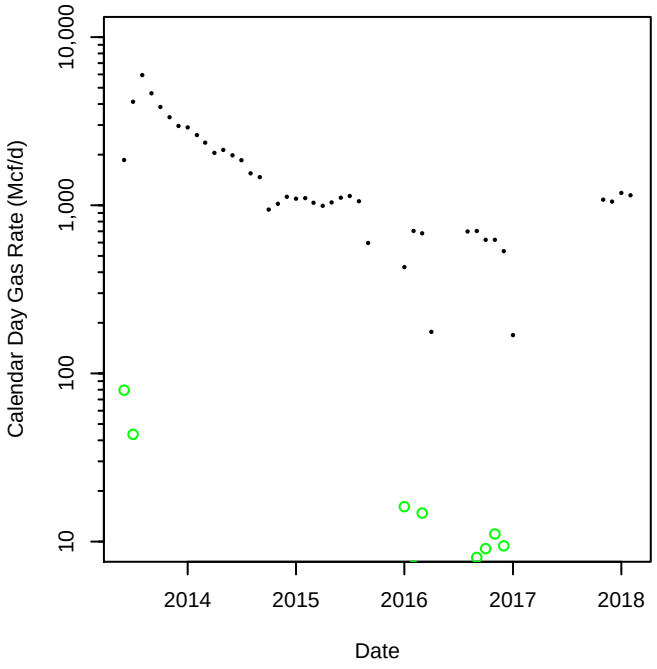


Linear Flow Identification

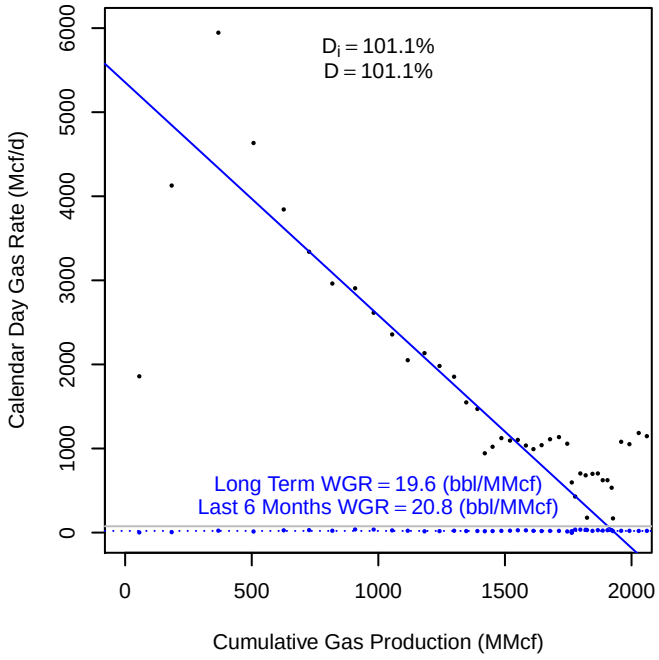


00/08−13−080−16W6/0

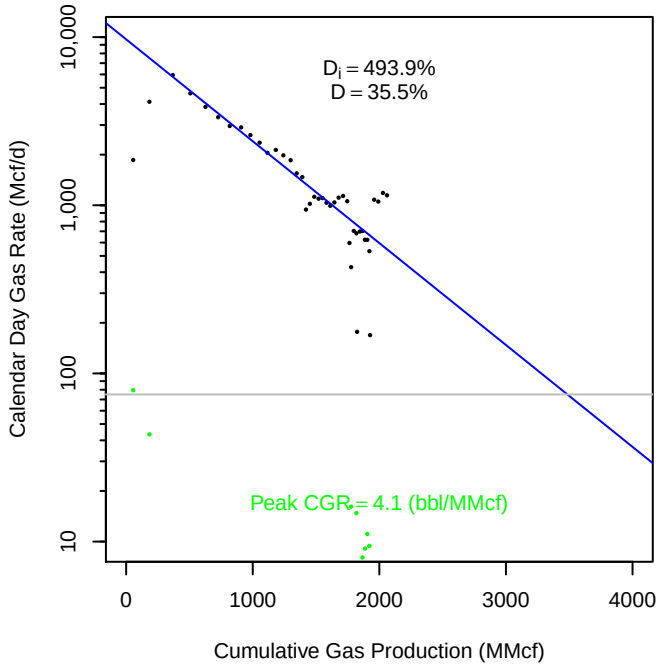
Production to Date = 2,061 MMcf



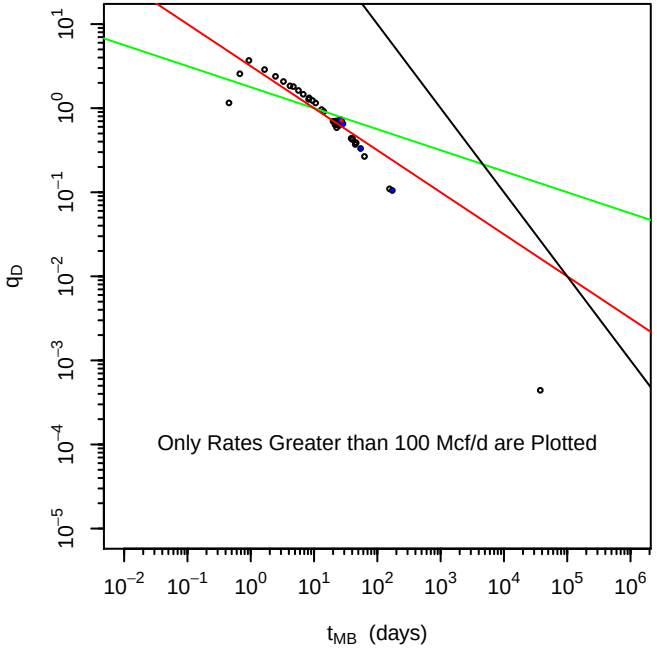
Exponential URR = 1,900 MMcf



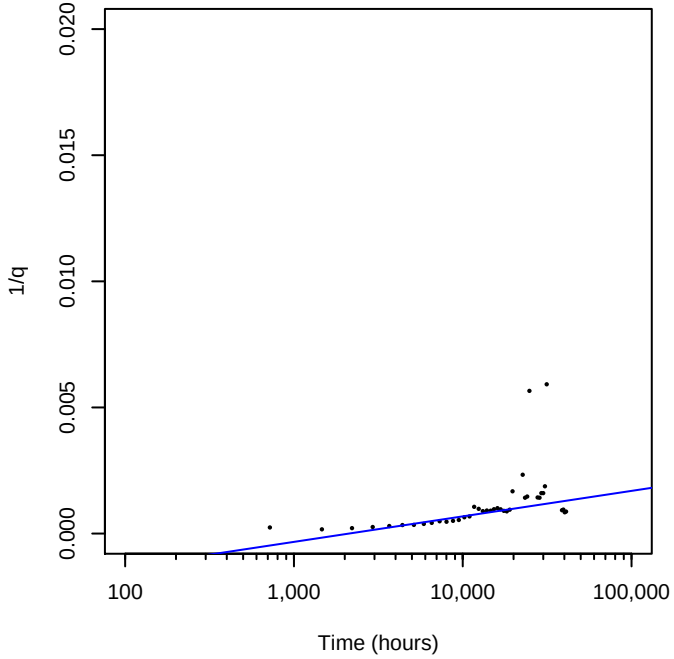
Harmonic URR = 3,500 MMcf



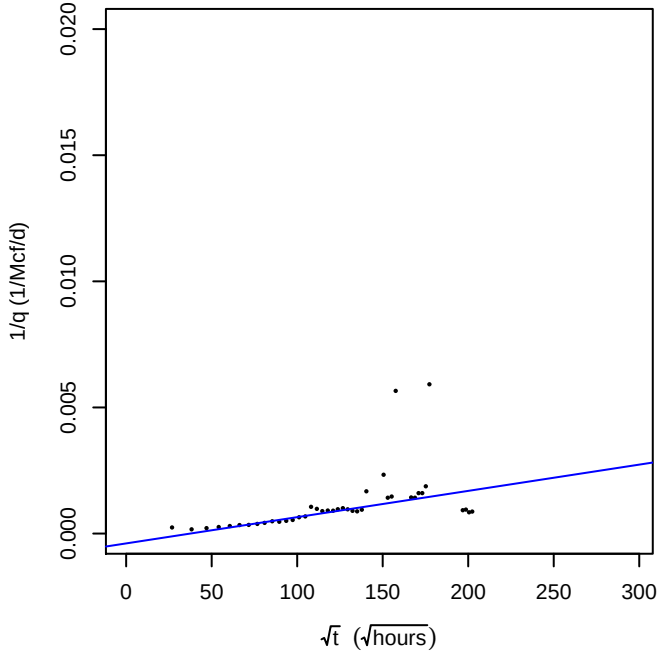
Pseudo−Blasingame Plot



Radial Flow Identification

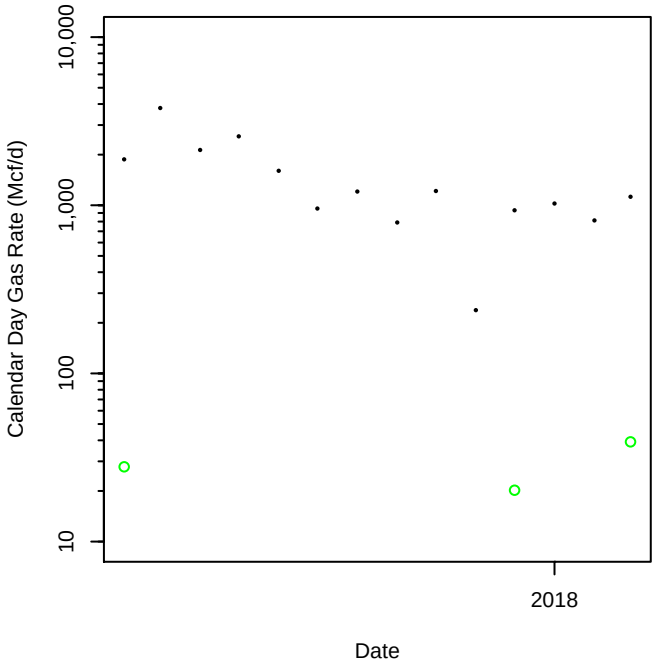


Linear Flow Identification

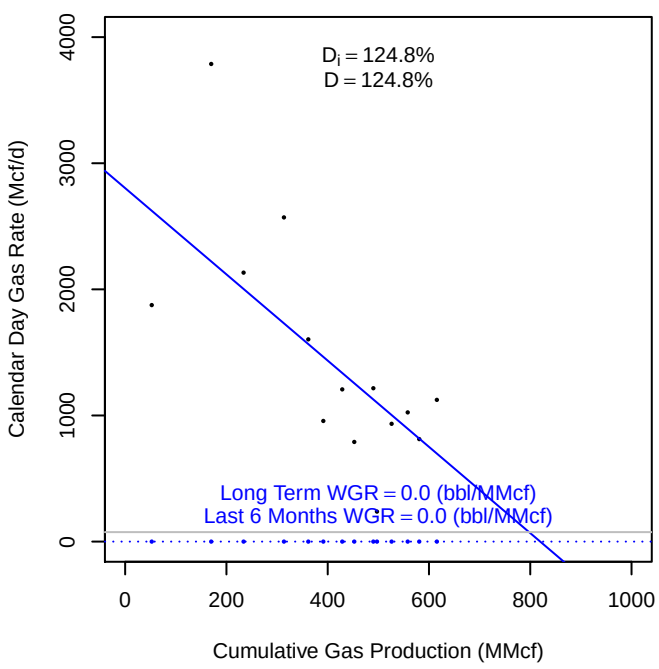


00/08−15−065−06W6/0

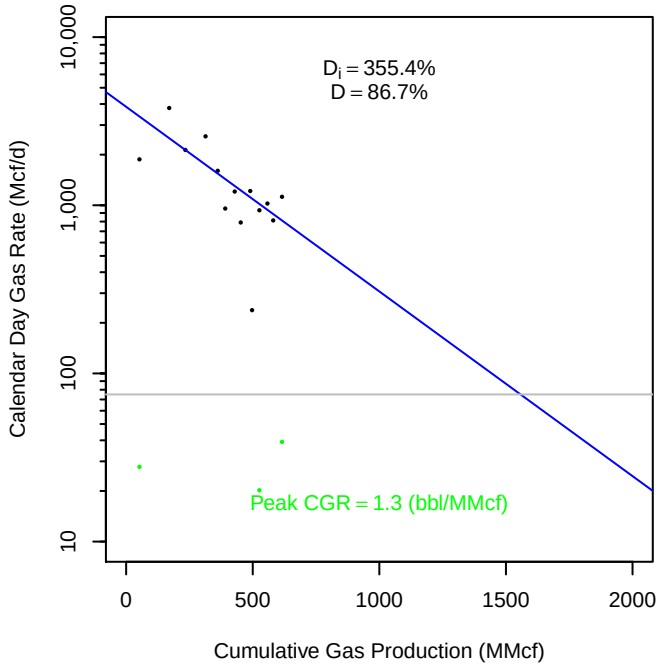
Production to Date = 616 MMcf



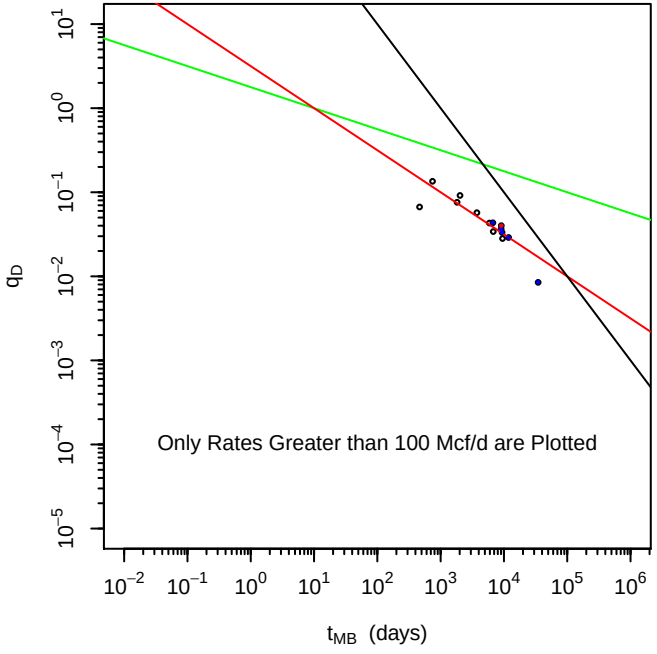
Exponential URR = 800 MMcf



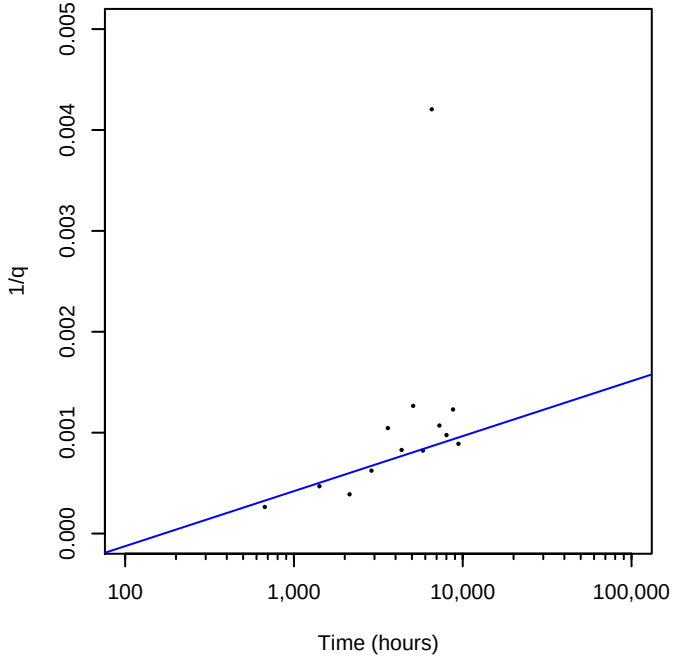
Harmonic URR = 1,550 MMcf



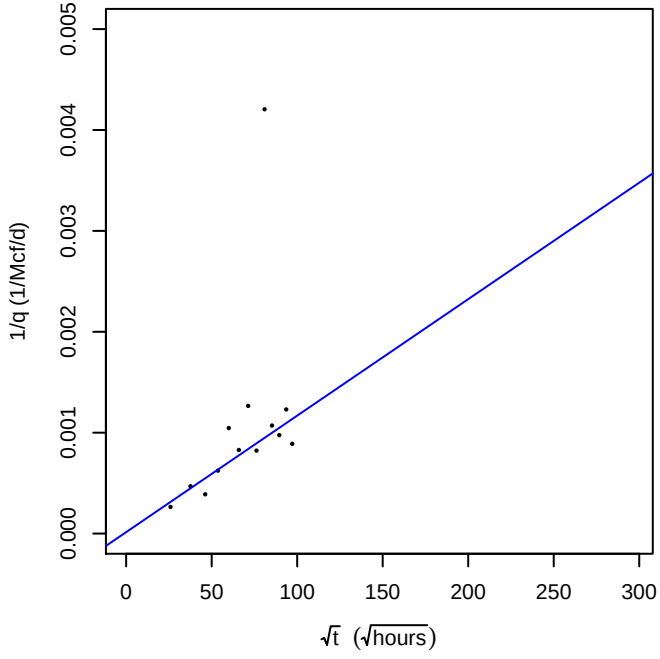
Pseudo−Blasingame Plot



Radial Flow Identification

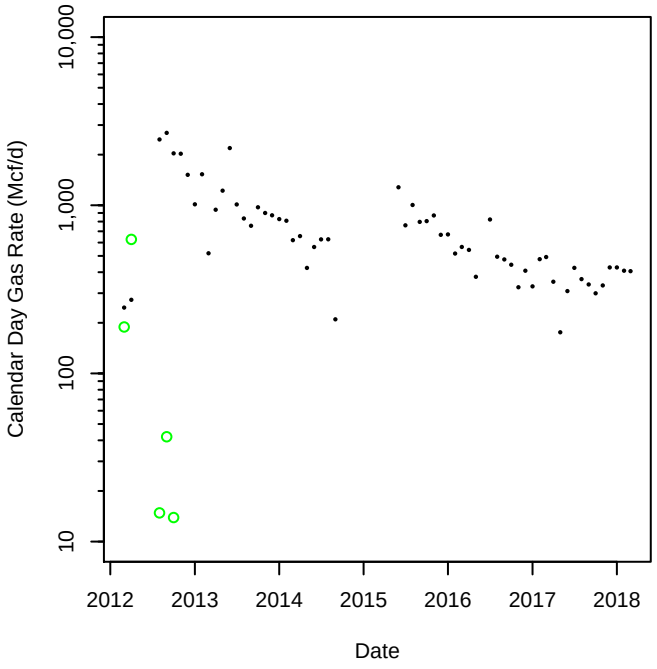


Linear Flow Identification

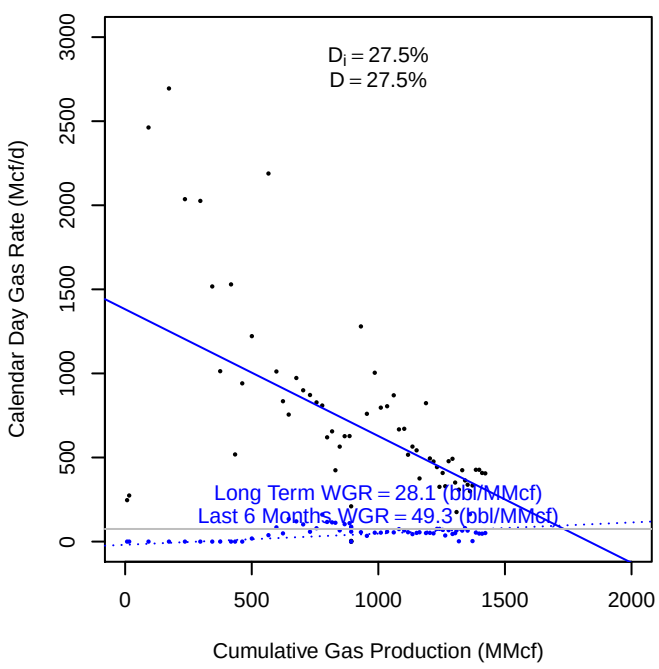


00/08−15−068−08W6/0

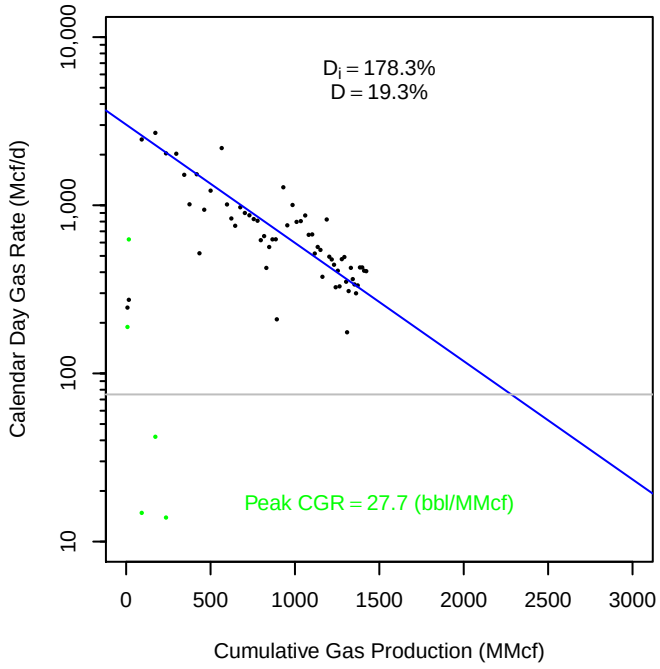
Production to Date = 1,422 MMcf



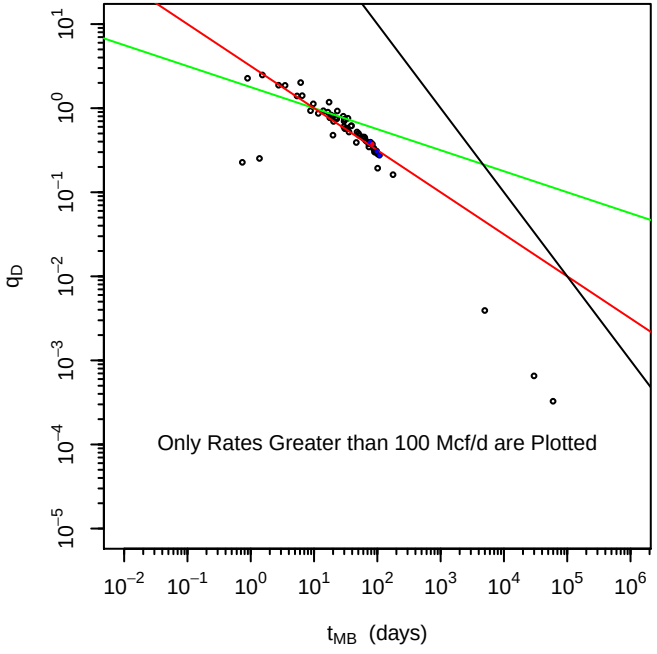
Exponential URR = 1,750 MMcf



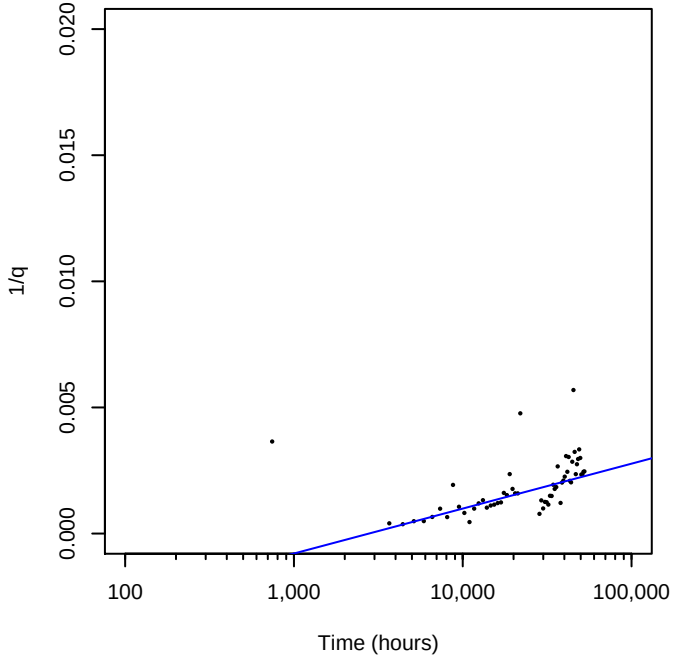
Harmonic URR = 2,300 MMcf



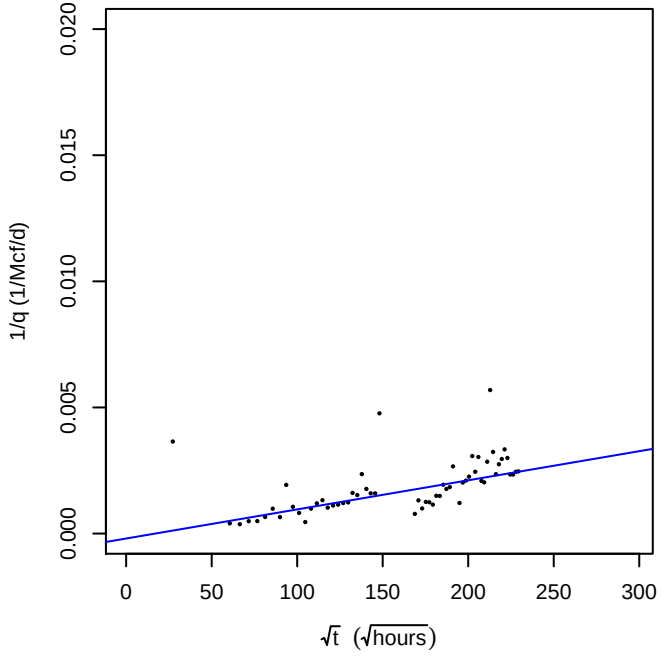
Pseudo−Blasingame Plot



Radial Flow Identification

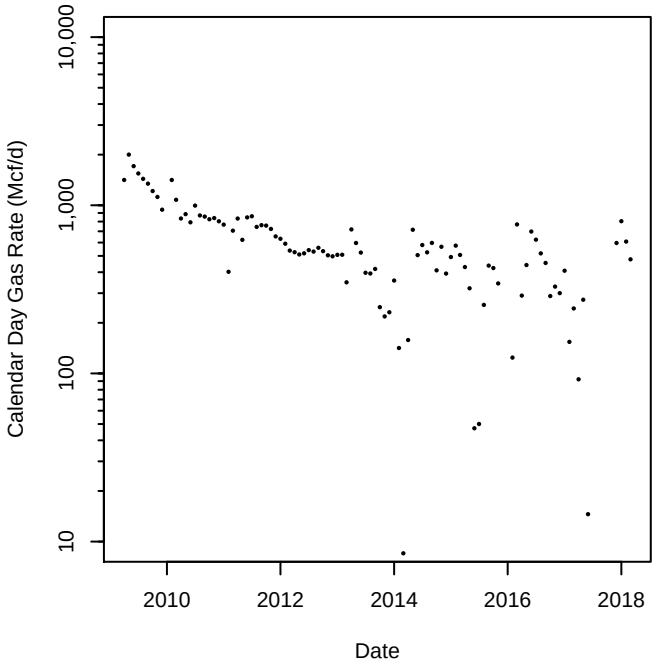


Linear Flow Identification

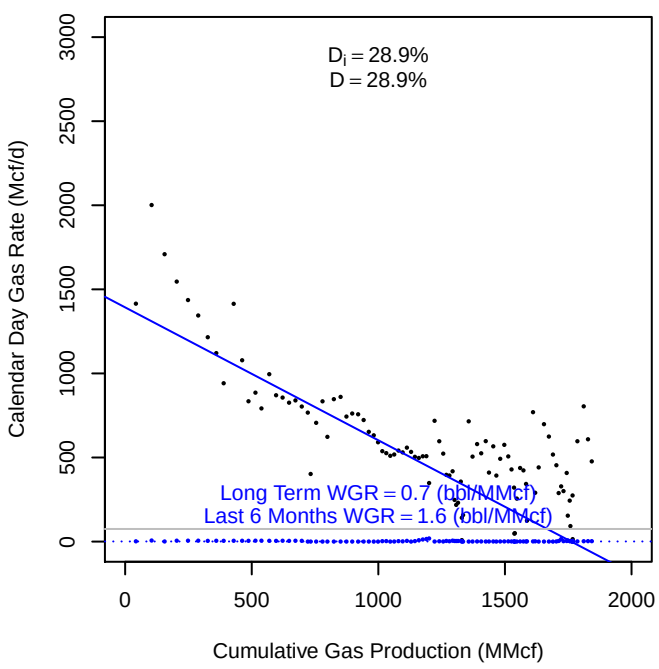


00/08−15−076−13W6/0

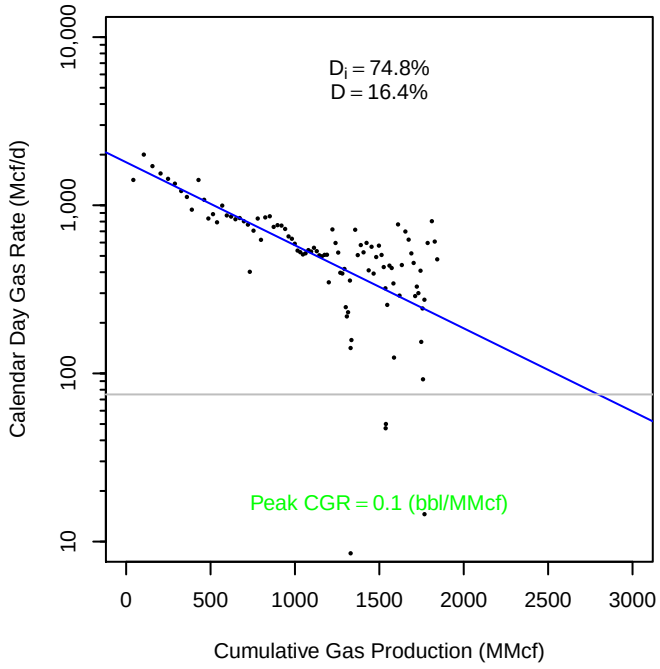
Production to Date = 1,843 MMcf



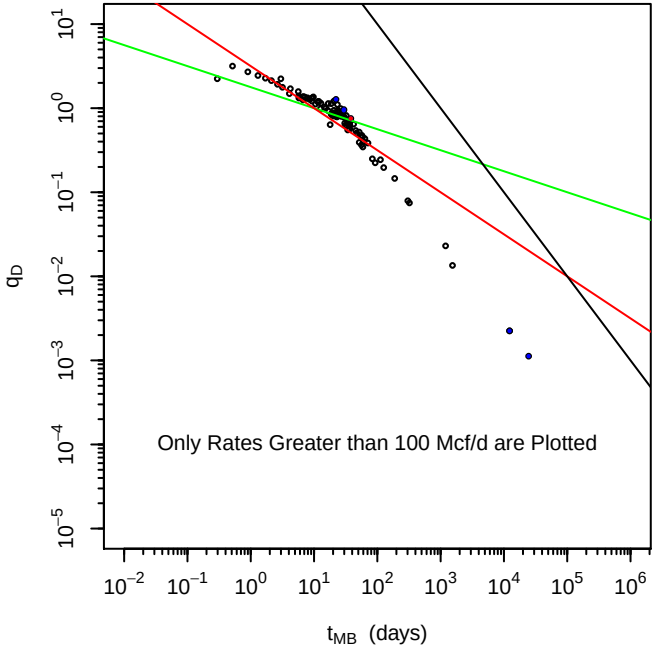
Exponential URR = 1,650 MMcf



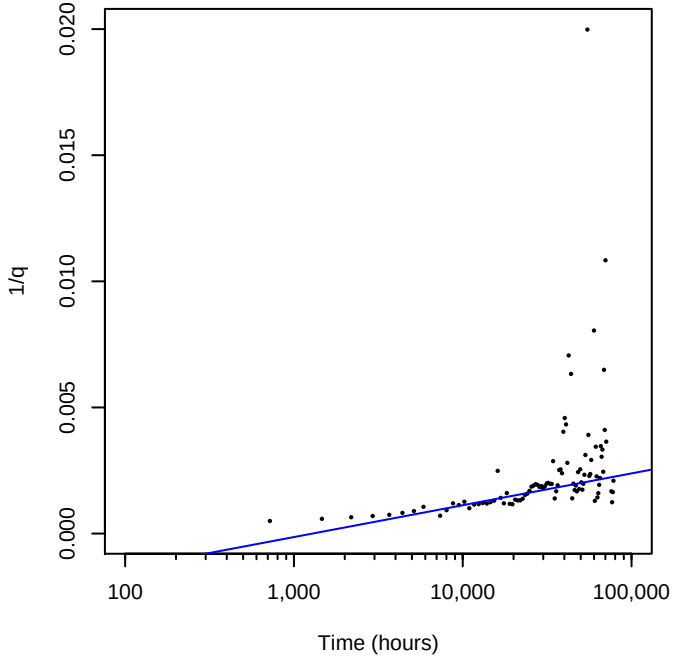
Harmonic URR = 2,800 MMcf



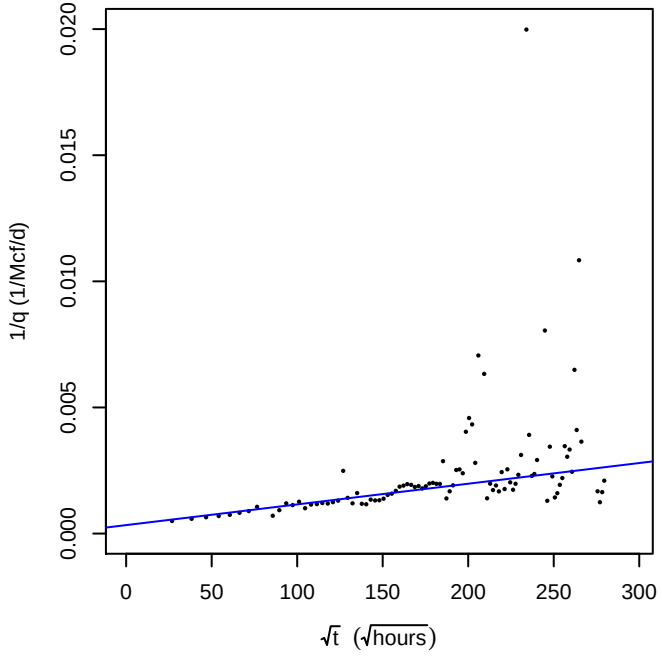
Pseudo−Blasingame Plot



Radial Flow Identification

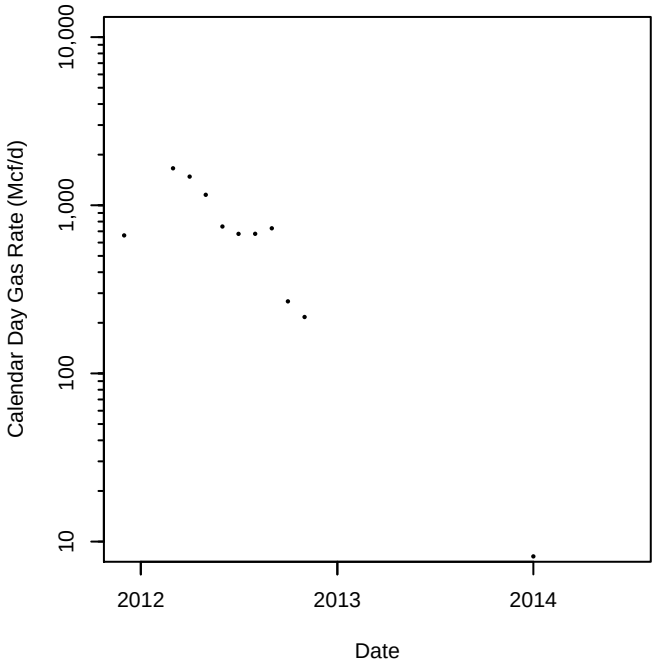


Linear Flow Identification

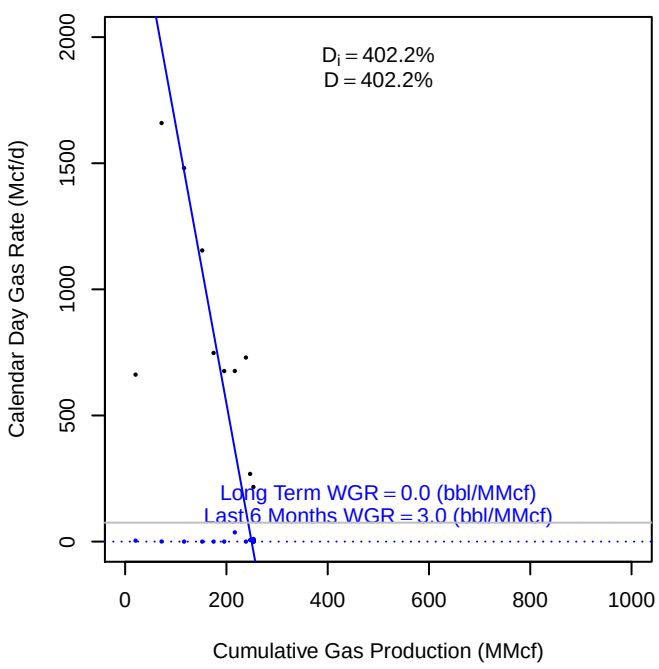


00/08−15−080−18W6/0

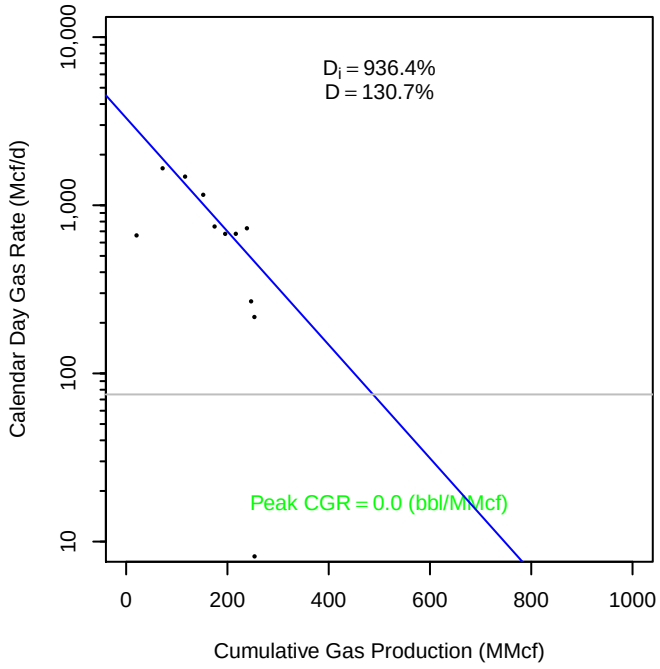
Production to Date = 254 MMcf



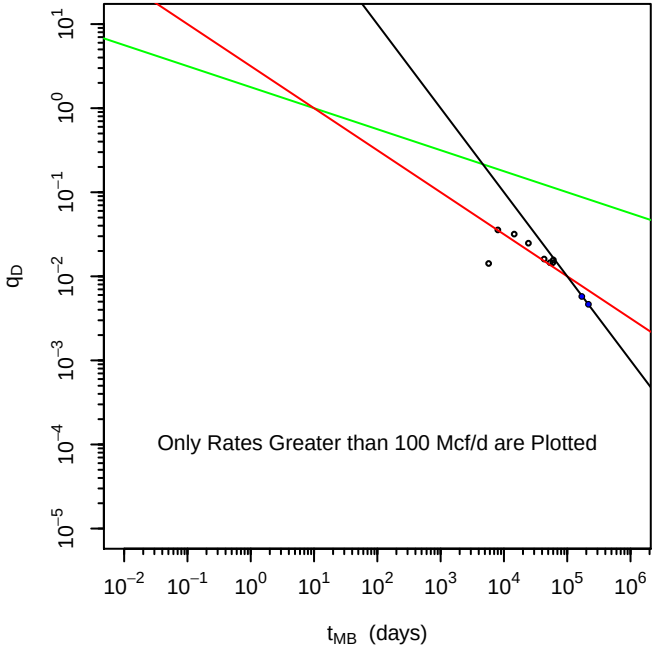
Exponential URR = 250 MMcf



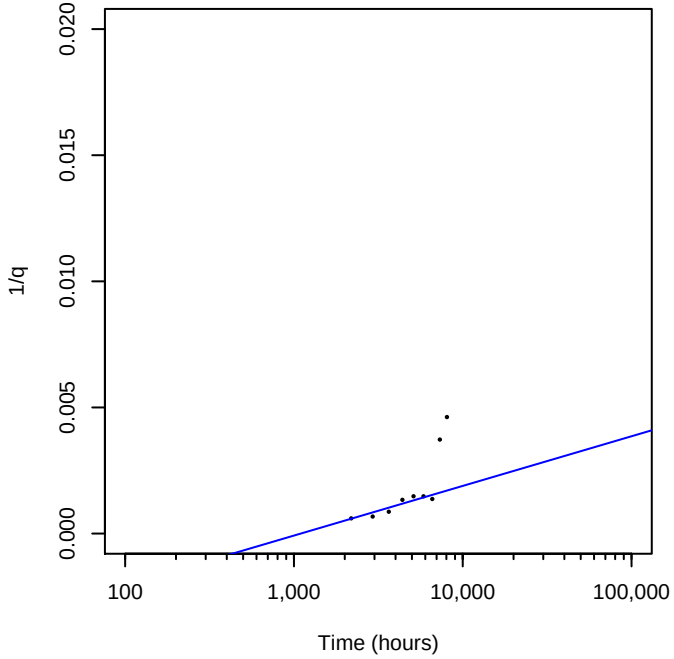
Harmonic URR = 500 MMcf



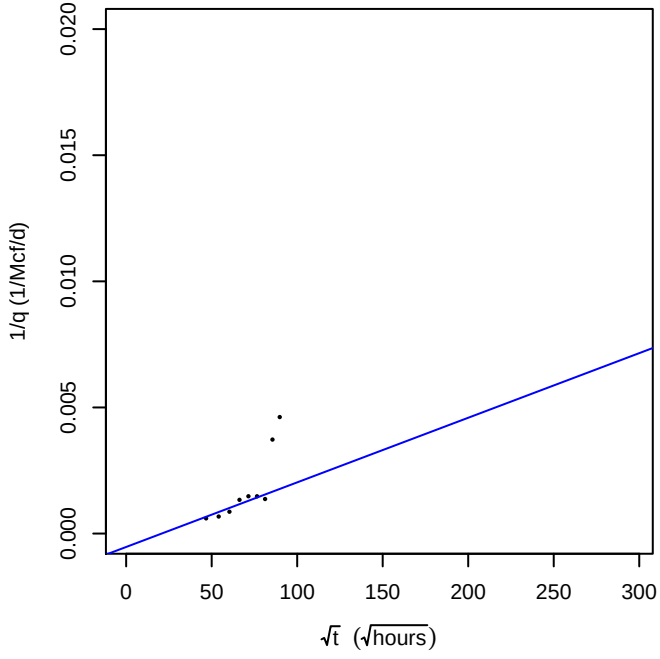
Pseudo−Blasingame Plot



Radial Flow Identification

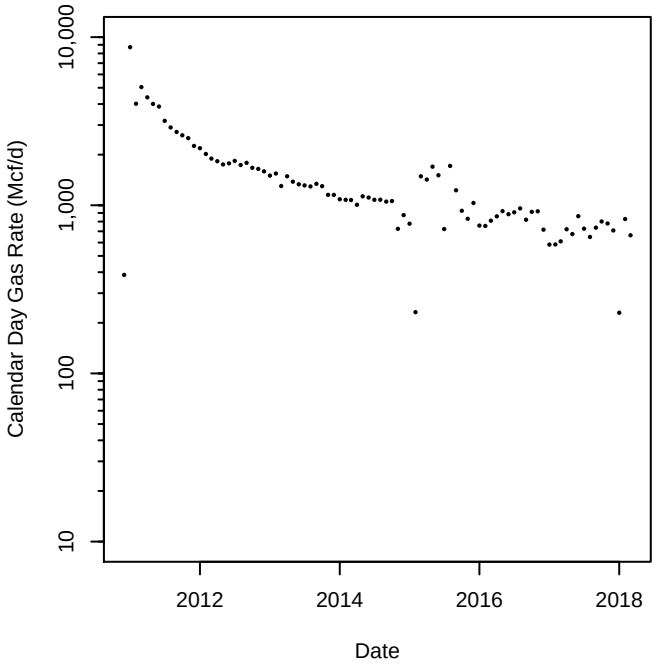


Linear Flow Identification

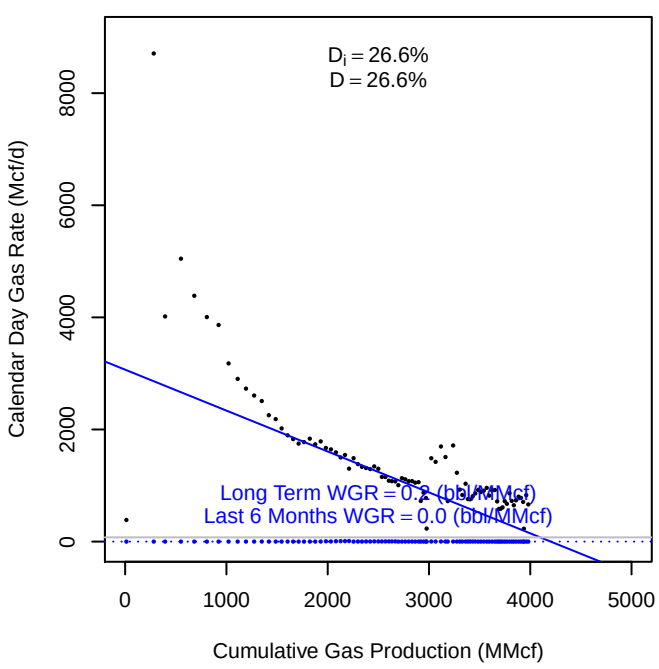


00/08−18−076−13W6/0

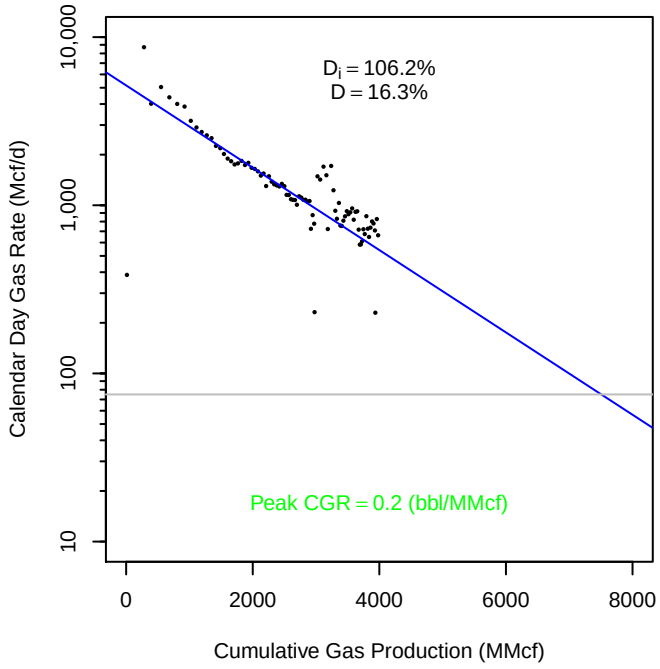
Production to Date = 3,981 MMcf



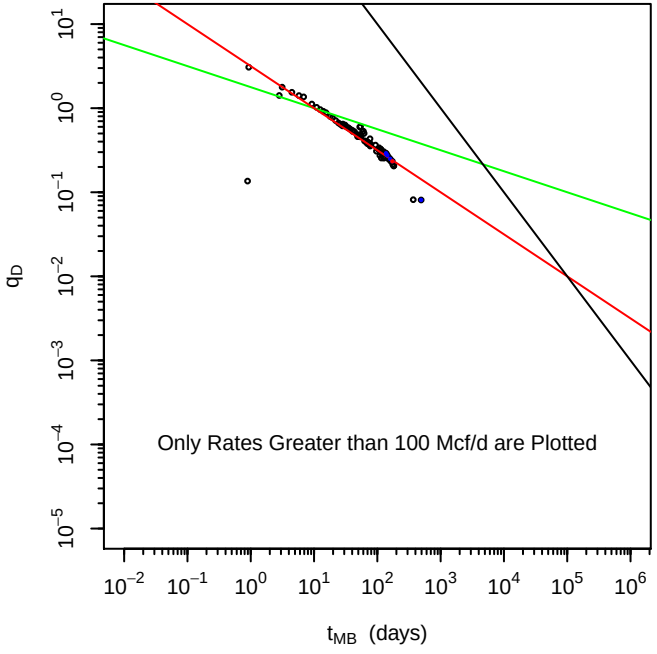
Exponential URR = 4,100 MMcf



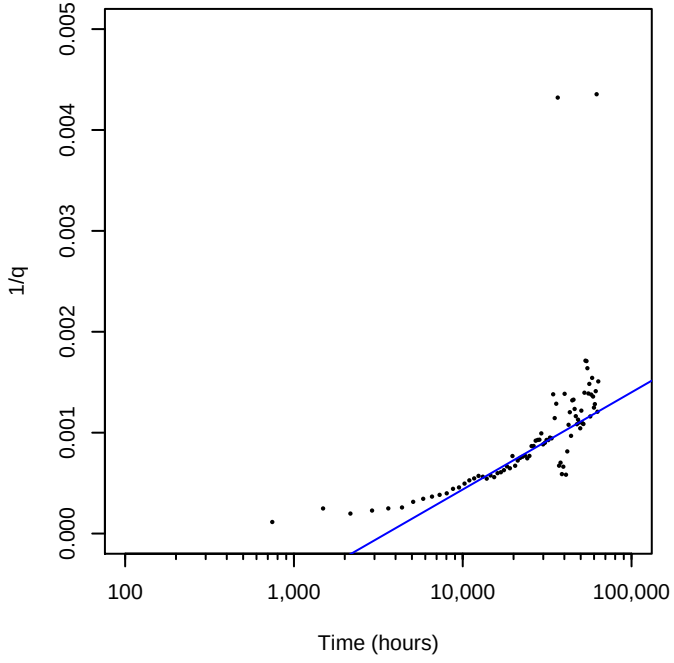
Harmonic URR = 7,500 MMcf



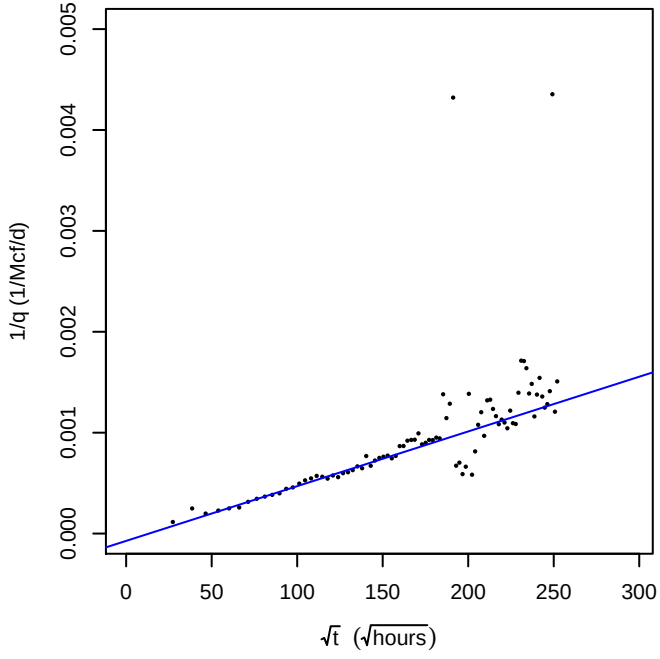
Pseudo−Blasingame Plot



Radial Flow Identification

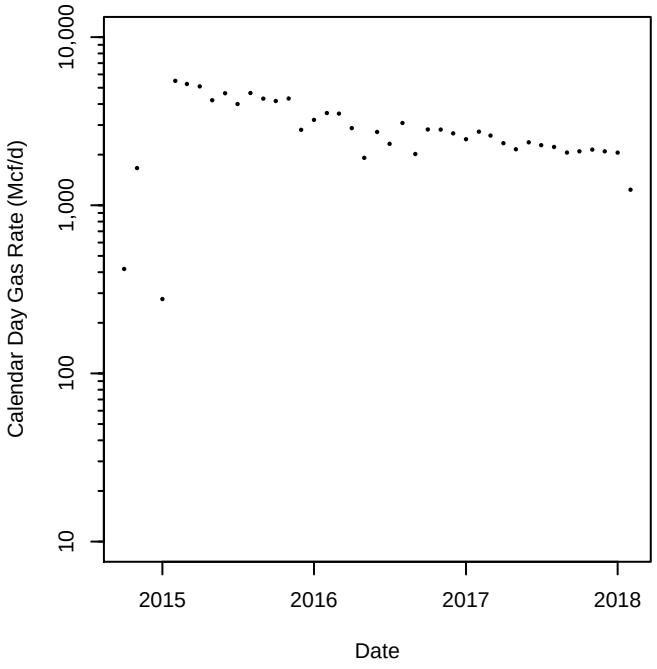


Linear Flow Identification

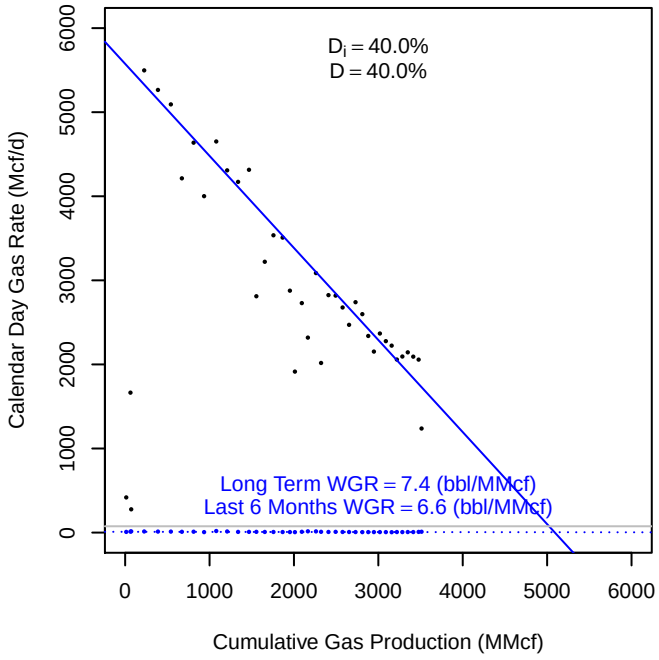


00/08−18−078−17W6/0

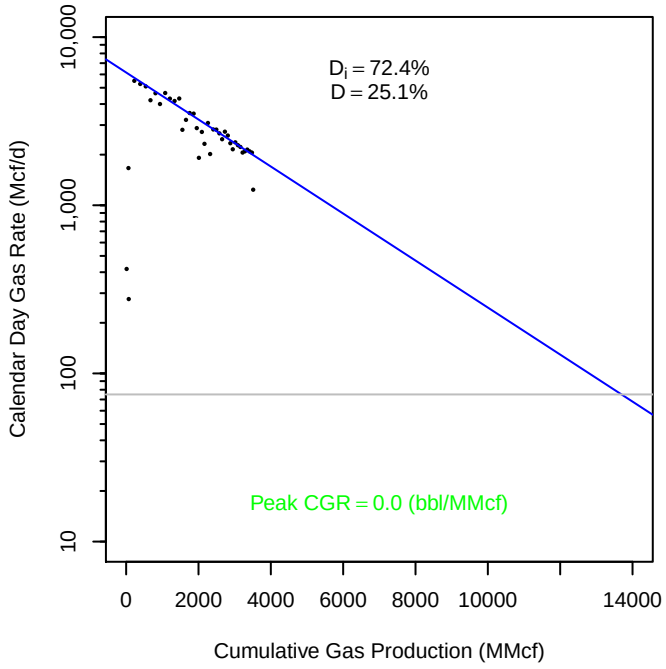
Production to Date = 3,512 MMcf



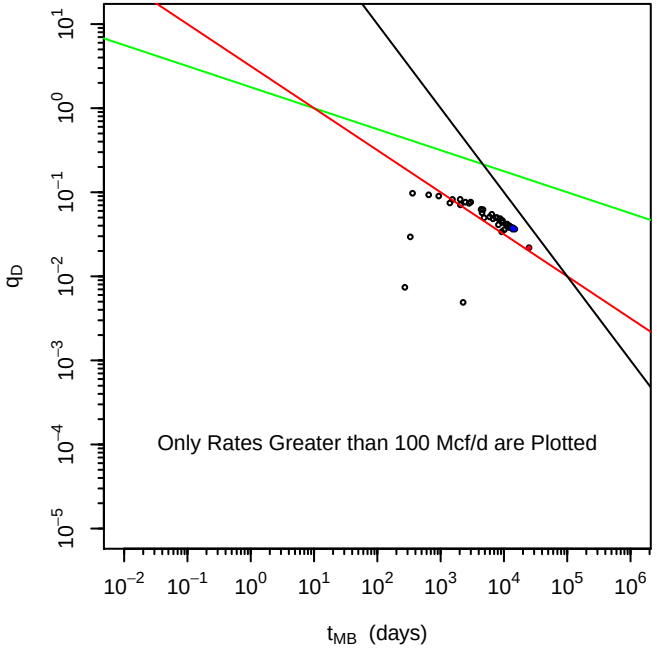
Exponential URR = 5,000 MMcf



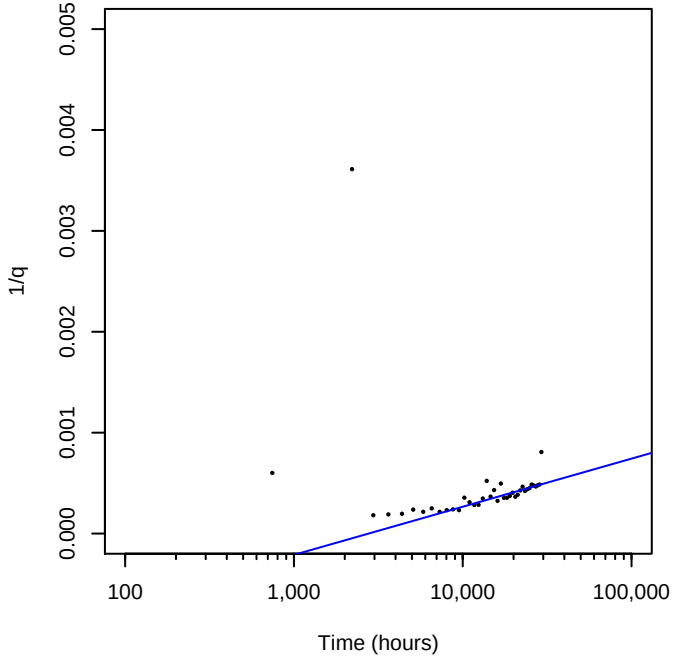
Harmonic URR = 13,700 MMcf



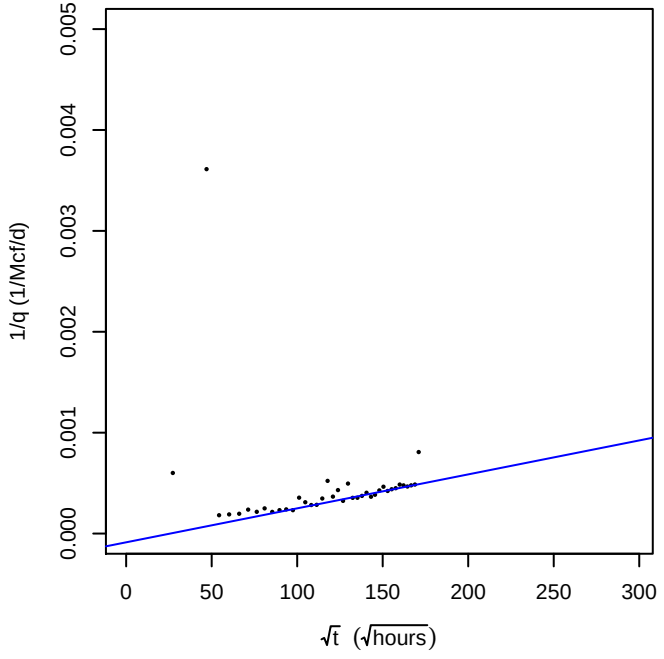
Pseudo−Blasingame Plot



Radial Flow Identification

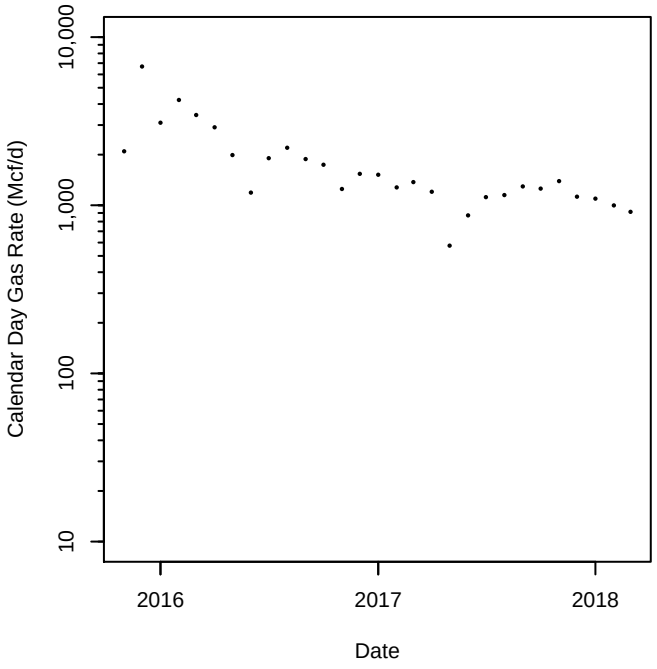


Linear Flow Identification

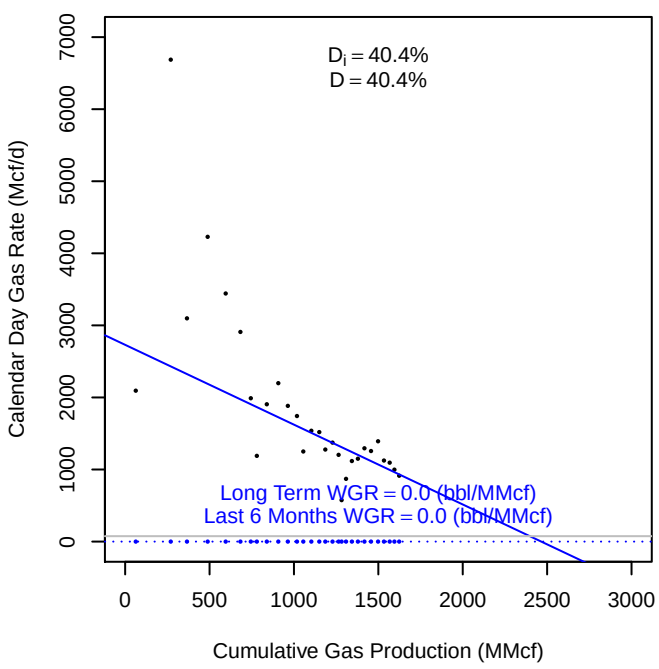


00/08−21−068−08W6/2

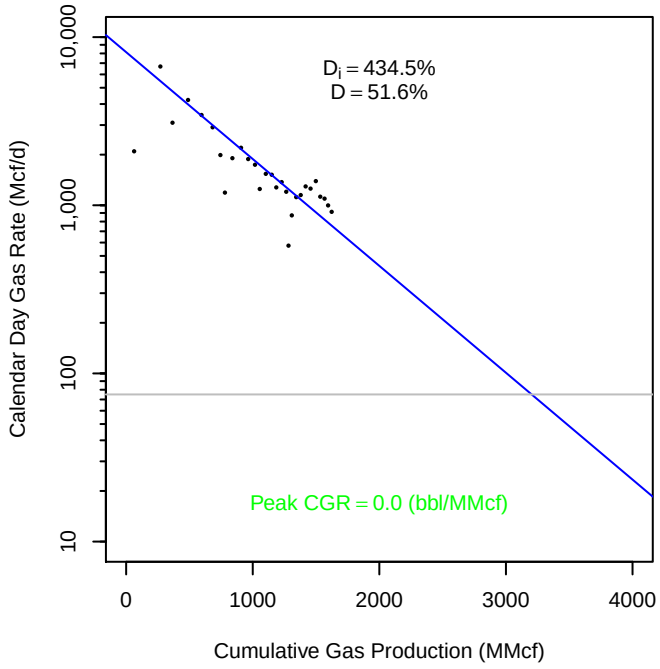
Production to Date = 1,623 MMcf



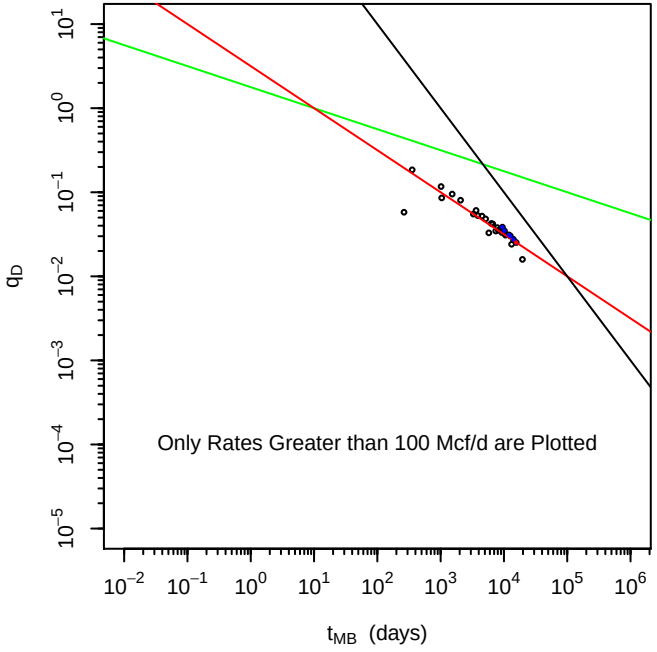
Exponential URR = 2,400 MMcf



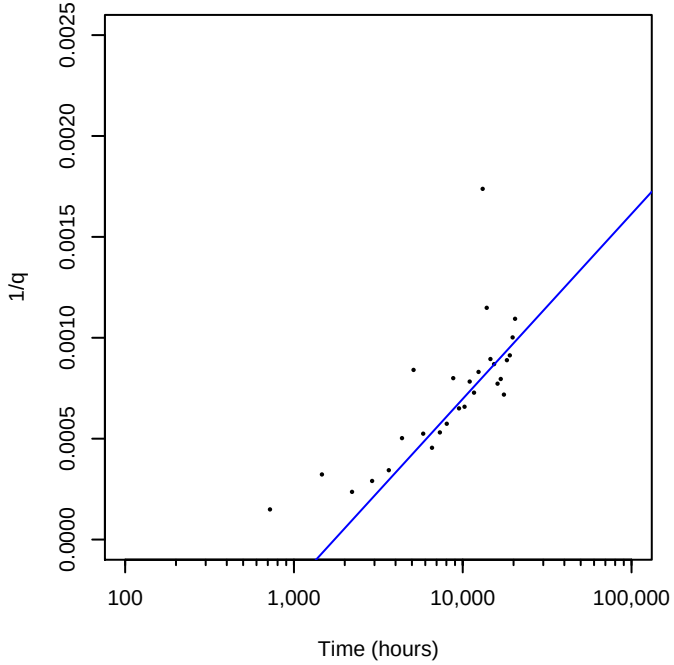
Harmonic URR = 3,200 MMcf



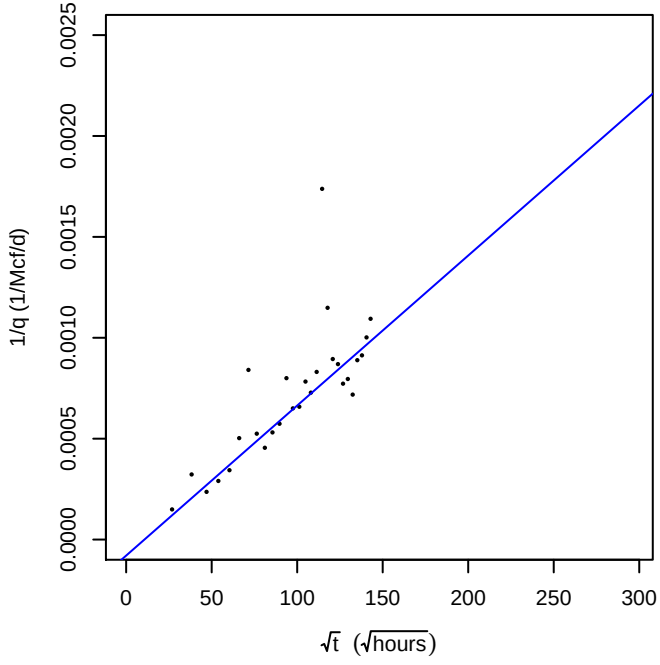
Pseudo−Blasingame Plot



Radial Flow Identification

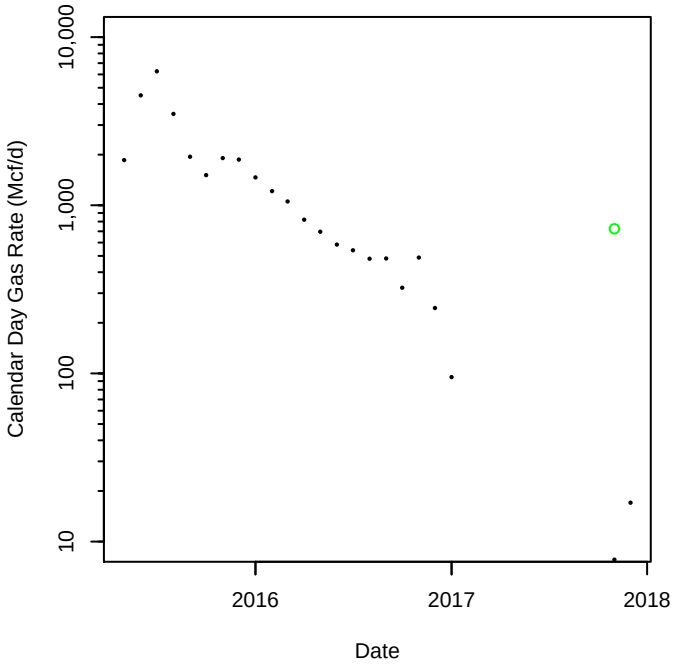


Linear Flow Identification

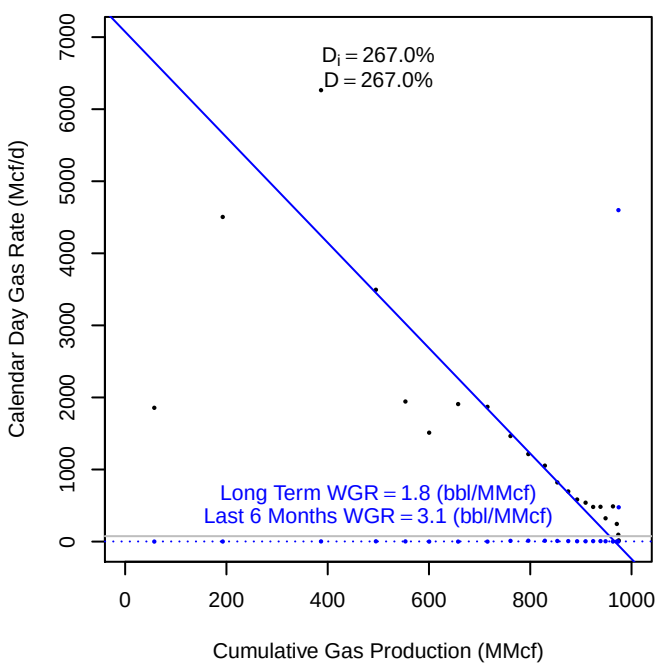


00/08−23−063−05W6/0

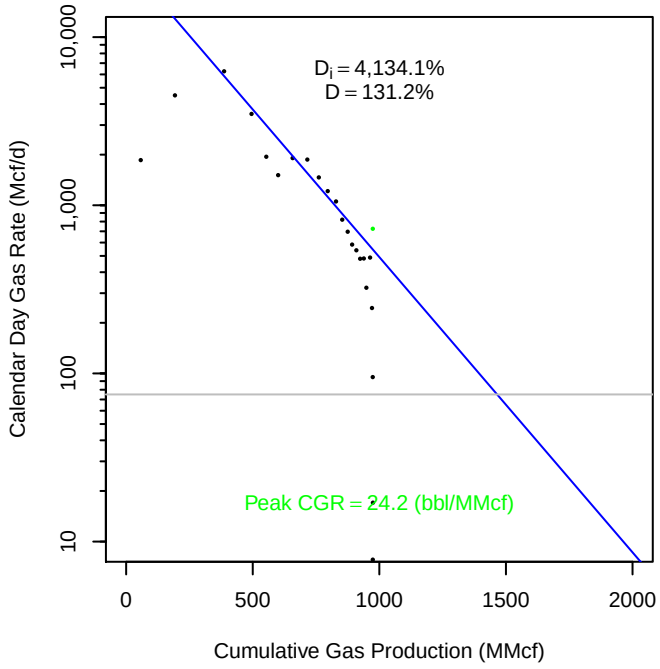
Production to Date = 975 MMcf



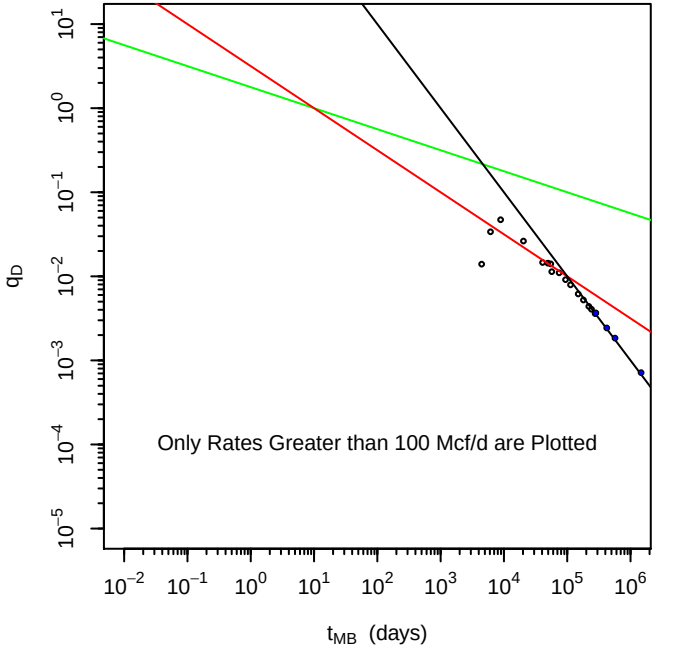
Exponential URR = 950 MMcf



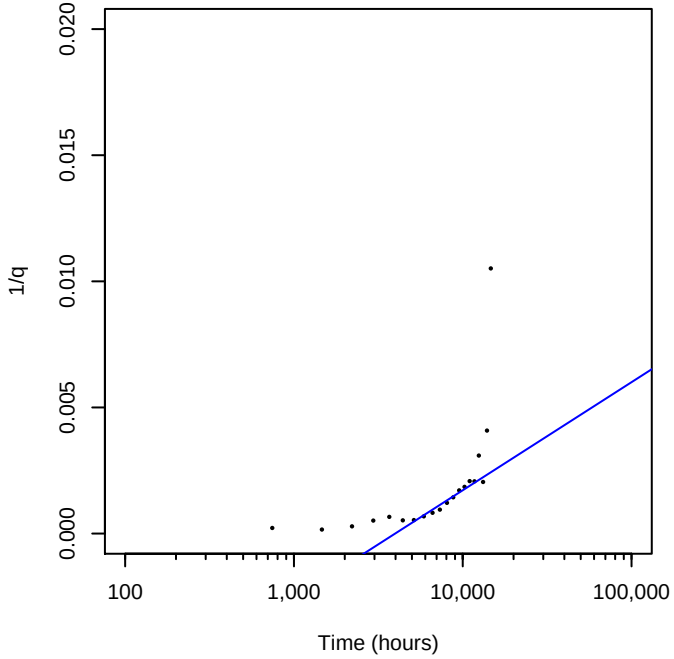
Harmonic URR = 1,450 MMcf



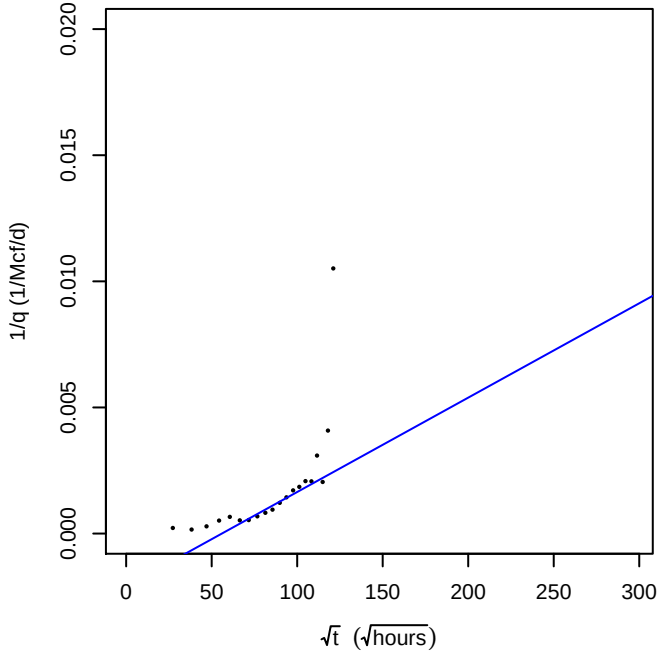
Pseudo−Blasingame Plot



Radial Flow Identification

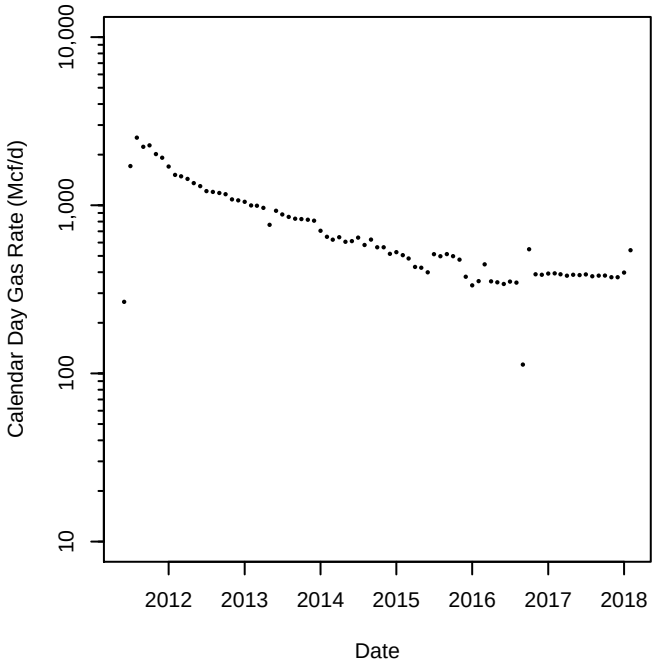


Linear Flow Identification

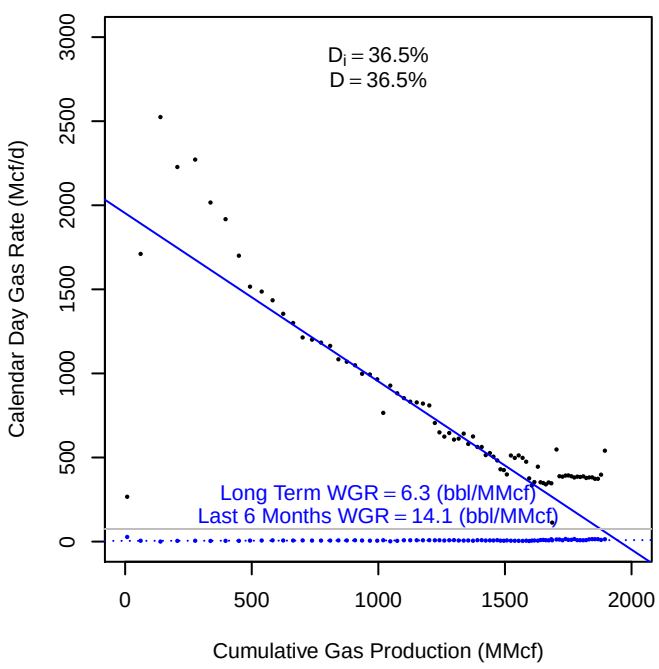


00/08−26−077−17W6/0

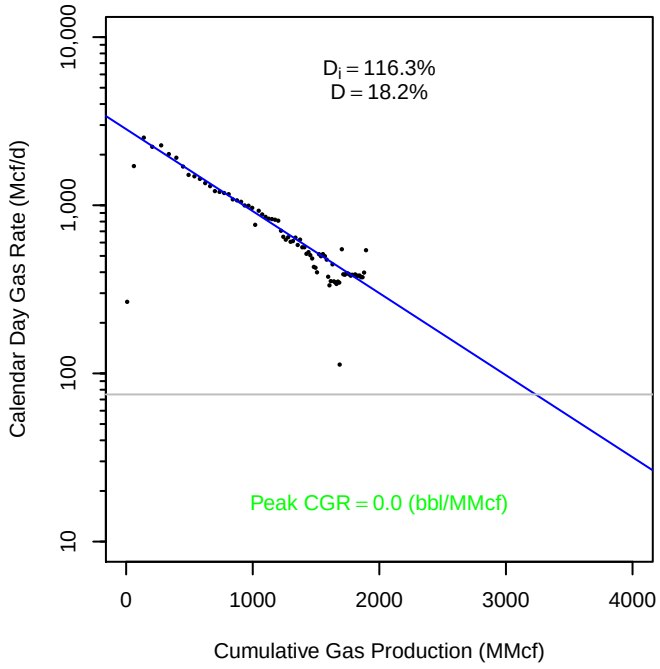
Production to Date = 1,895 MMcf



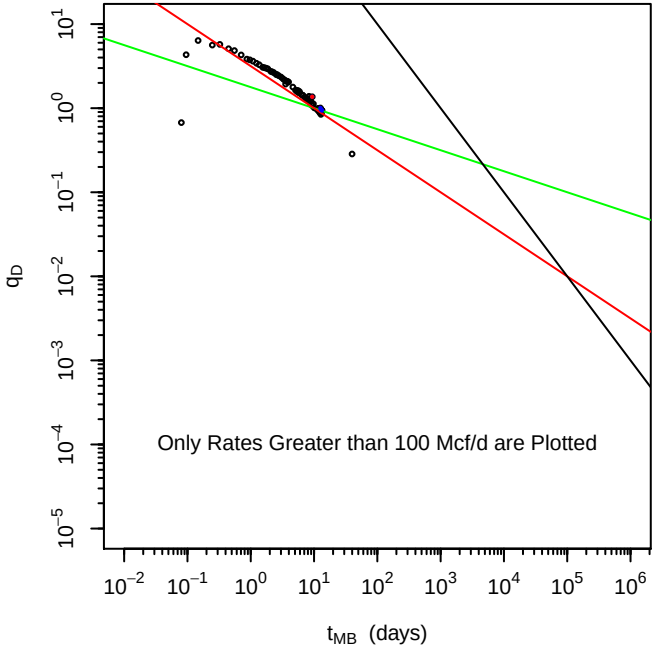
Exponential URR = 1,900 MMcf



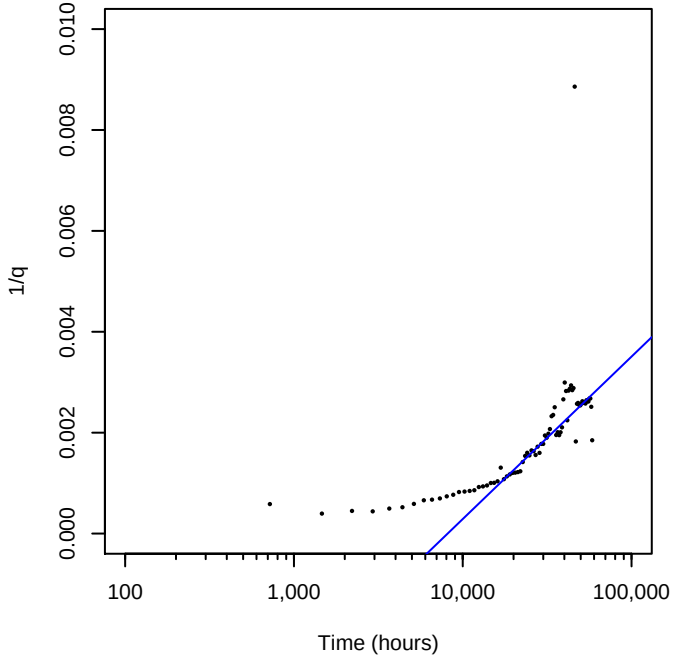
Harmonic URR = 3,250 MMcf



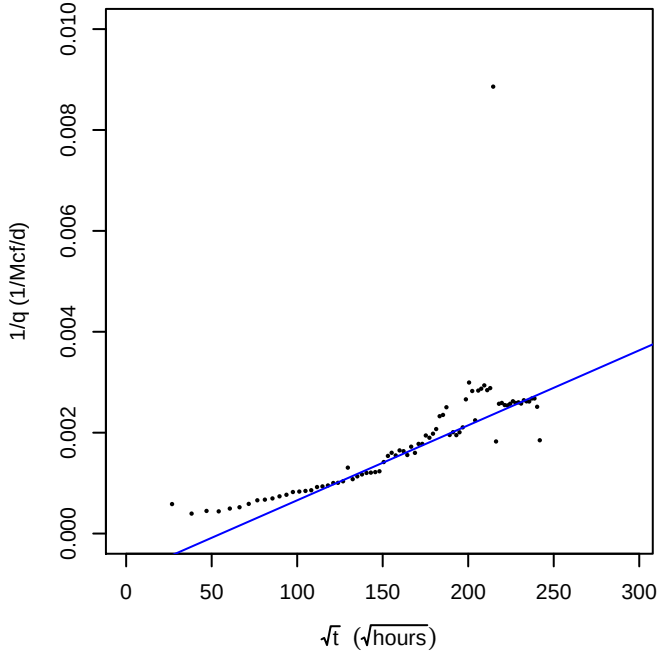
Pseudo−Blasingame Plot



Radial Flow Identification

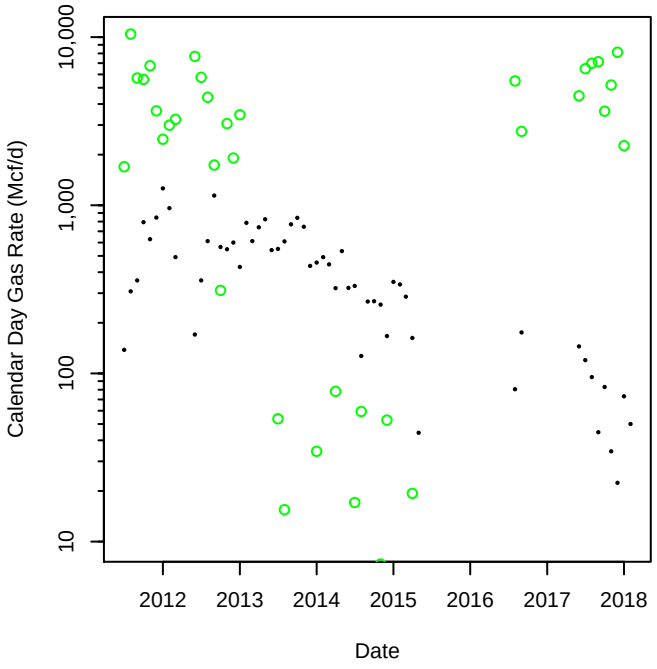


Linear Flow Identification

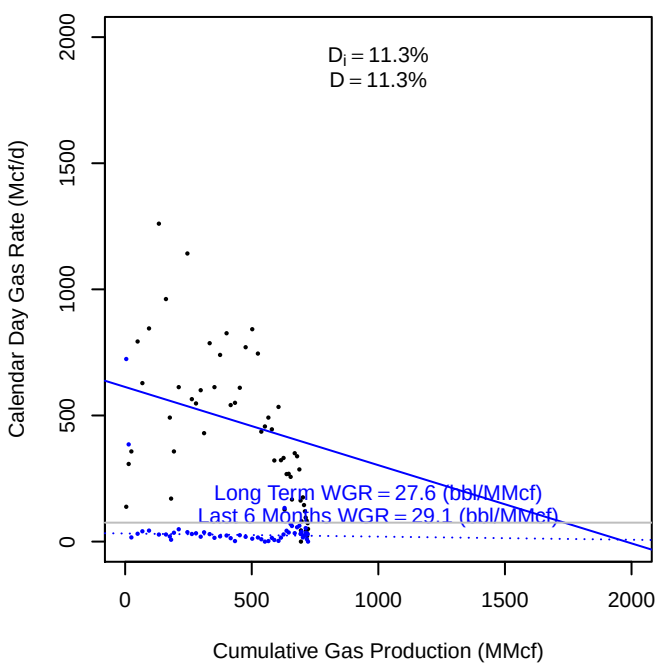


00/08−29−064−04W6/2

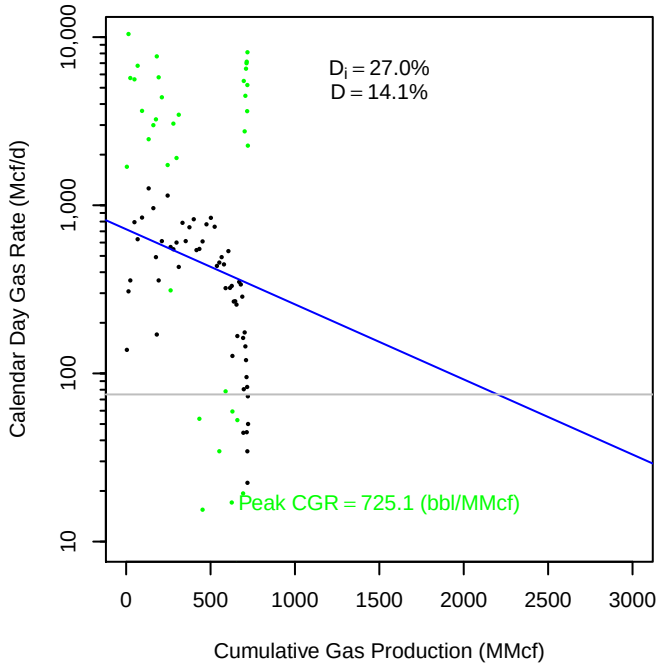
Production to Date = 722 MMcf



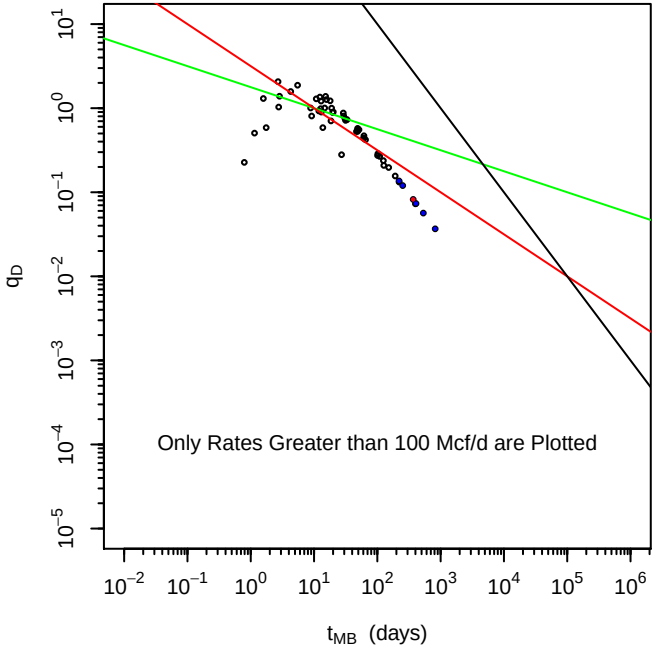
Exponential URR = 1,750 MMcf



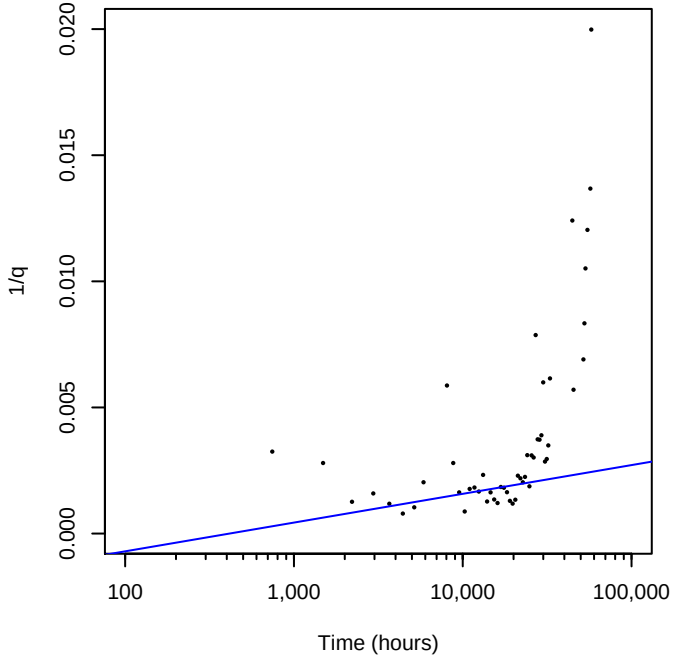
Harmonic URR = 2,200 MMcf



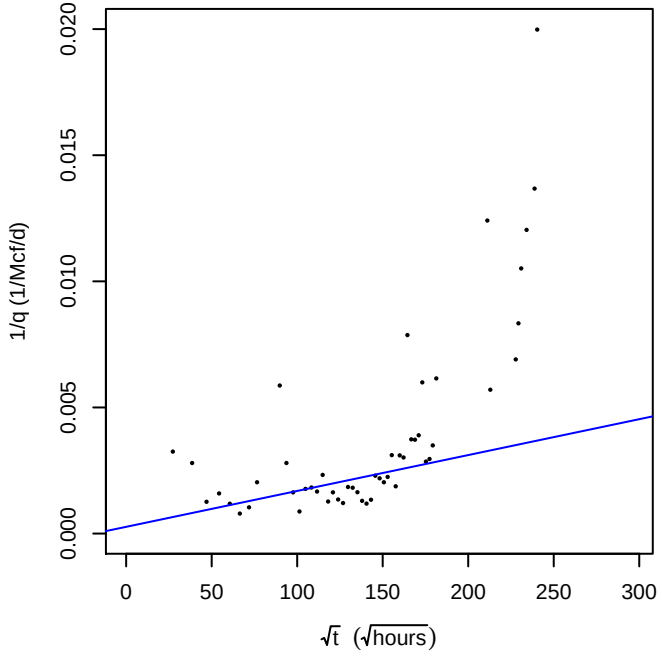
Pseudo−Blasingame Plot



Radial Flow Identification

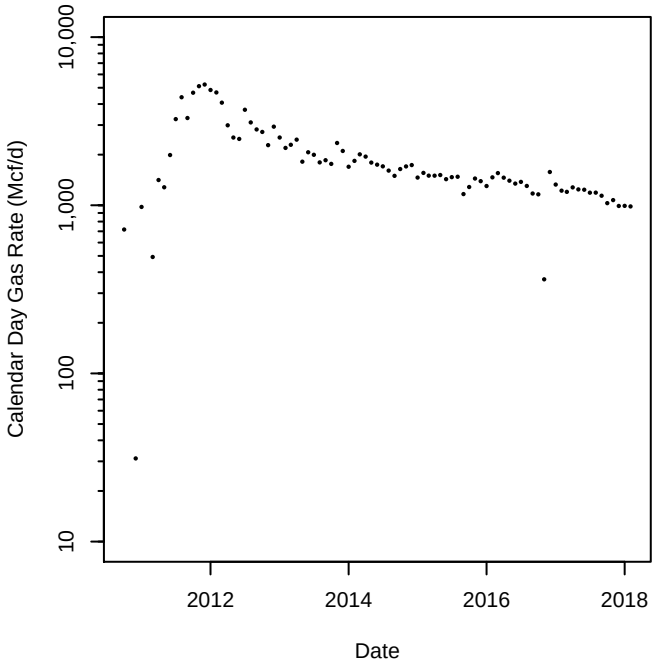


Linear Flow Identification

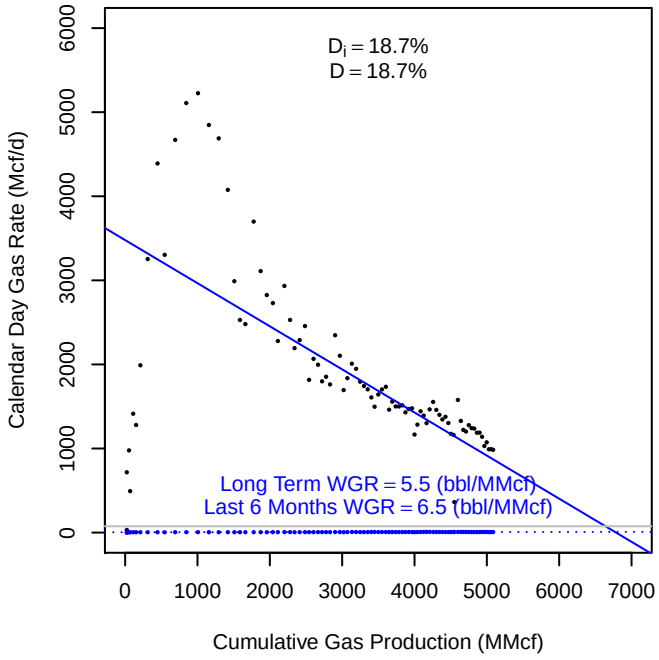


00/08−30−078−14W6/0

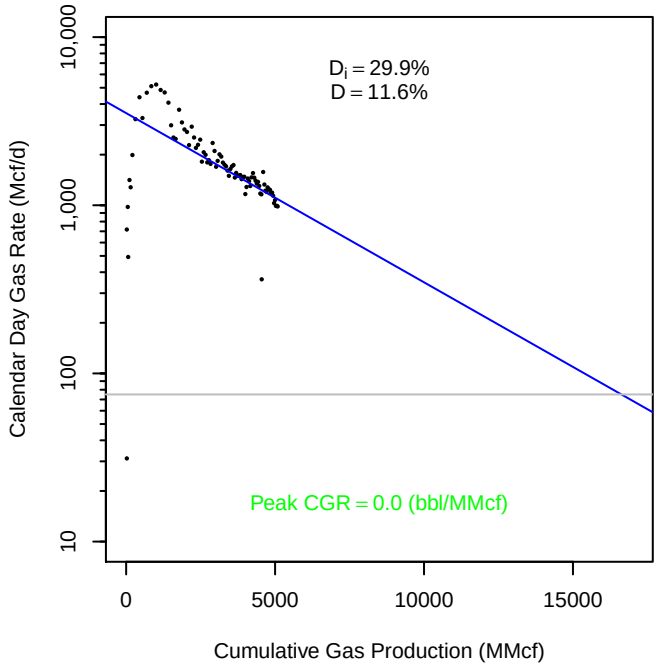
Production to Date = 5,087 MMcf



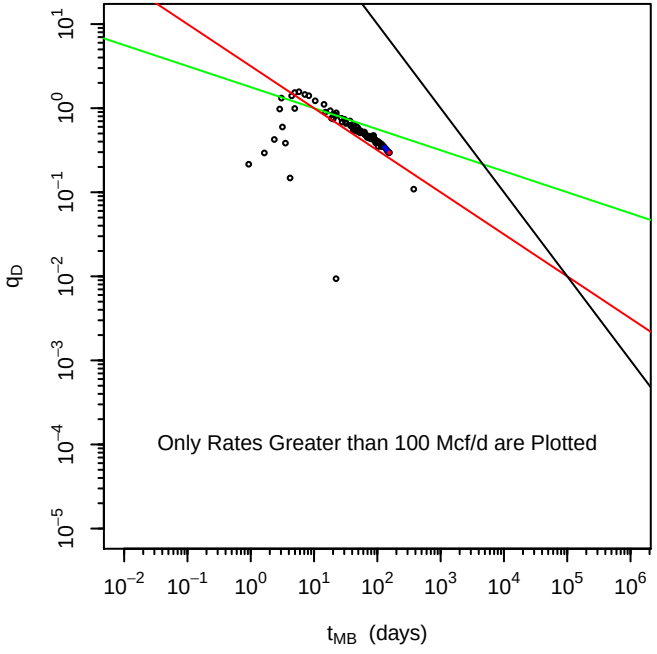
Exponential URR = 6,650 MMcf



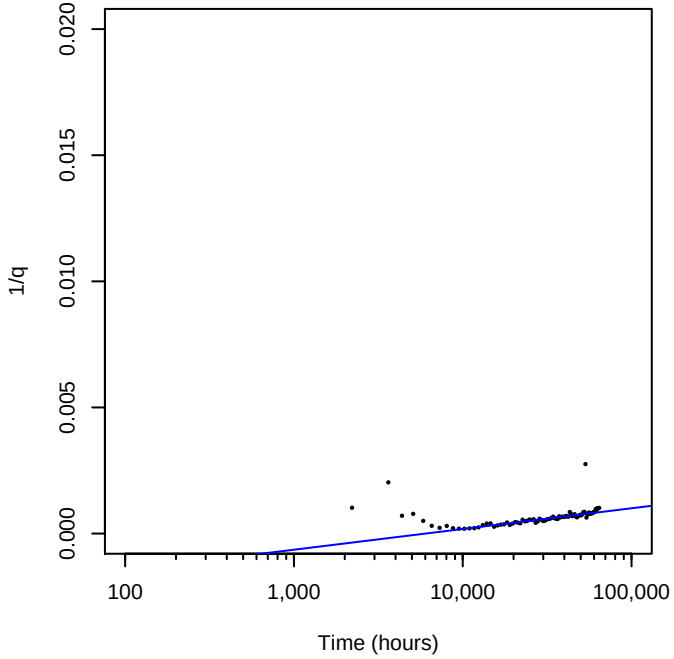
Harmonic URR = 16,650 MMcf



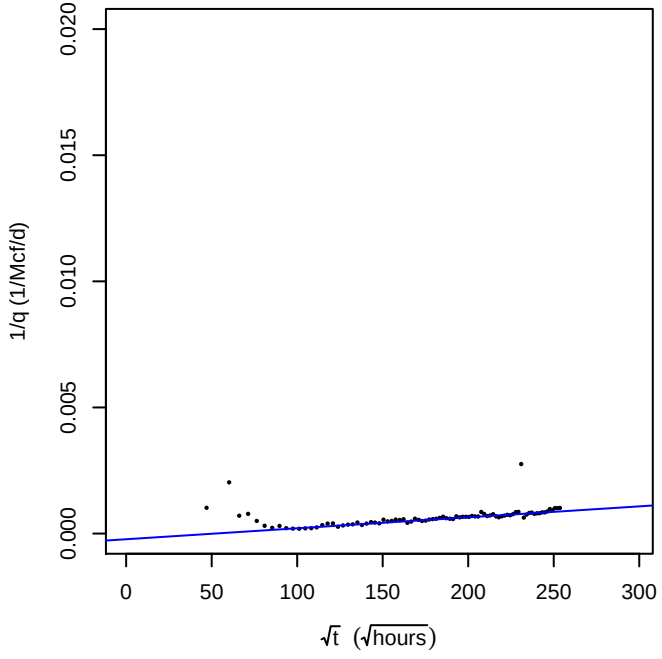
Pseudo−Blasingame Plot



Radial Flow Identification

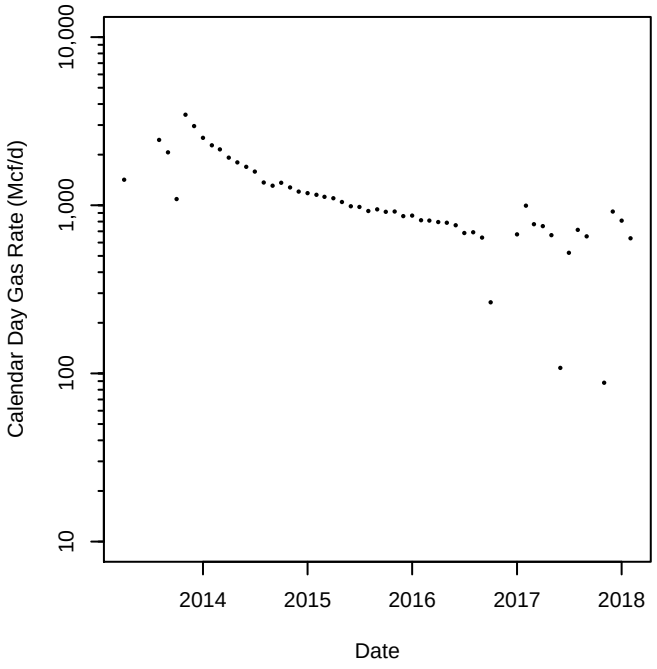


Linear Flow Identification

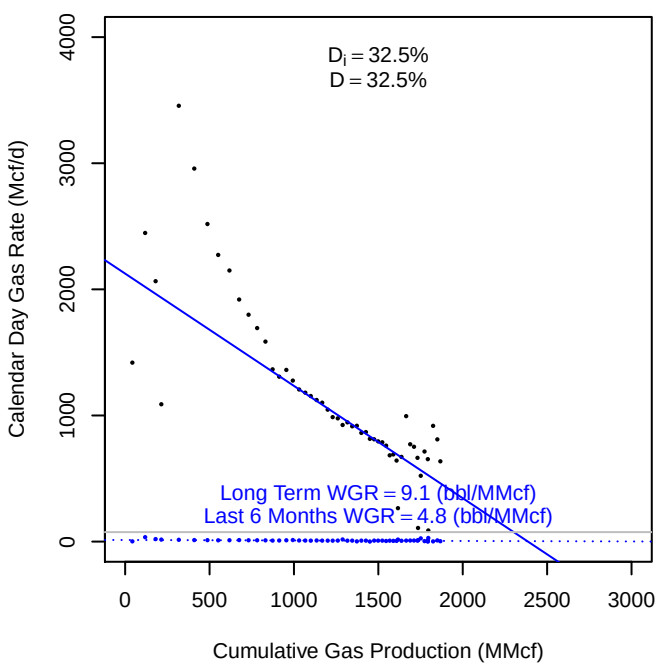


00/09−03−081−20W6/0

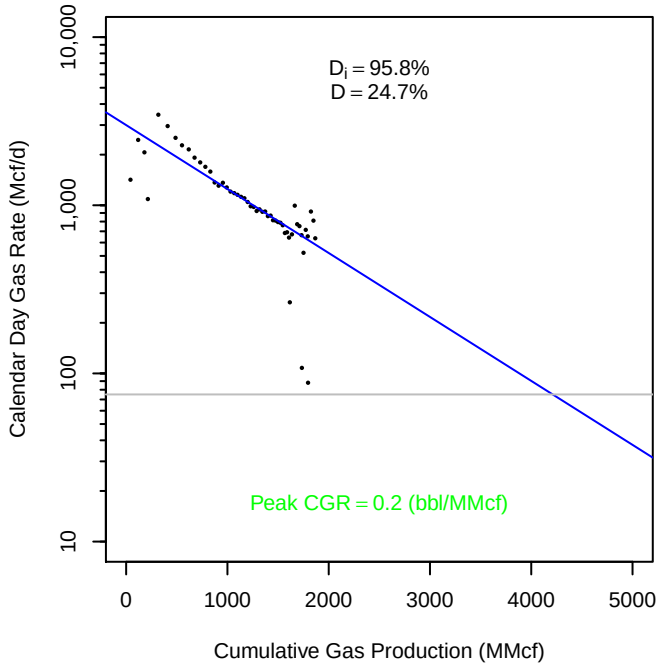
Production to Date = 1,867 MMcf



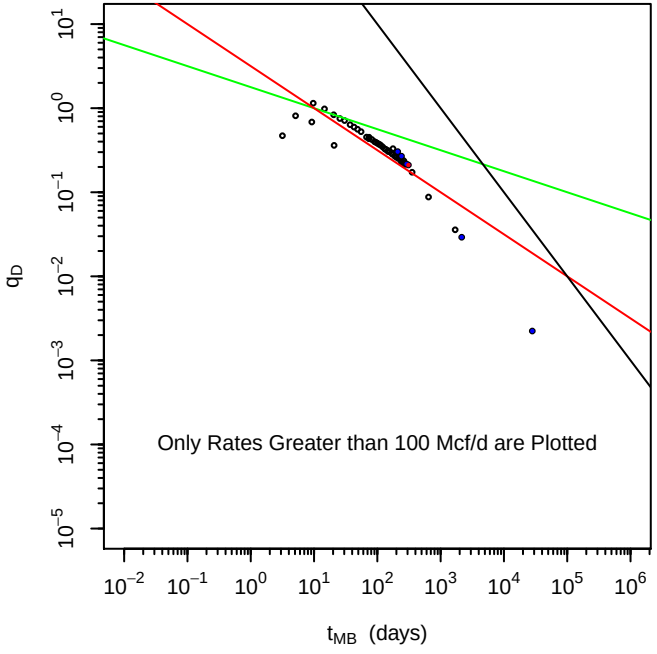
Exponential URR = 2,300 MMcf



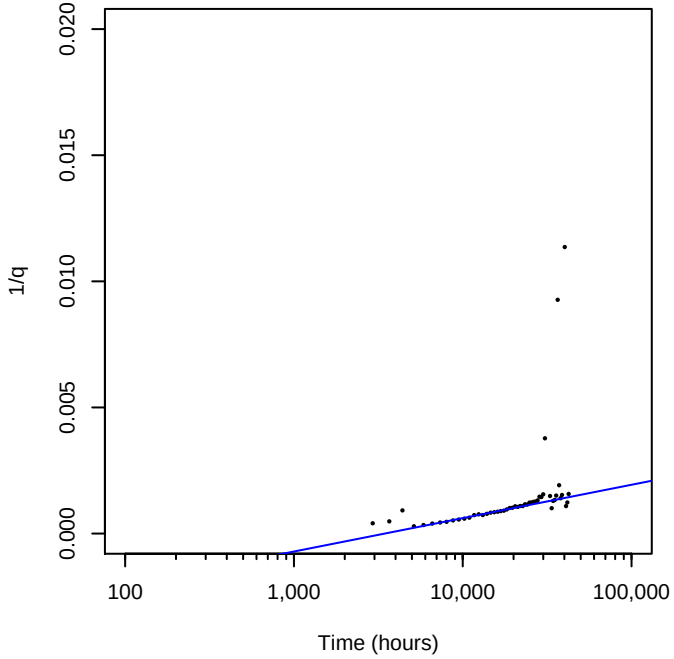
Harmonic URR = 4,200 MMcf



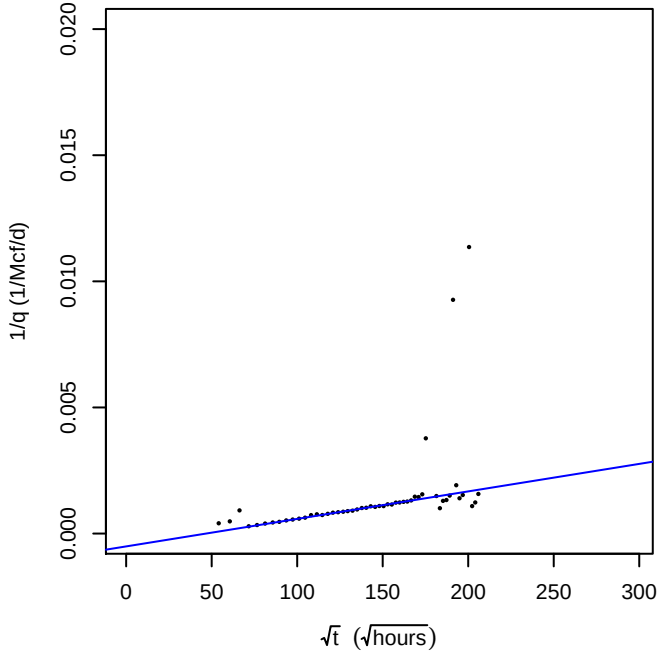
Pseudo−Blasingame Plot



Radial Flow Identification

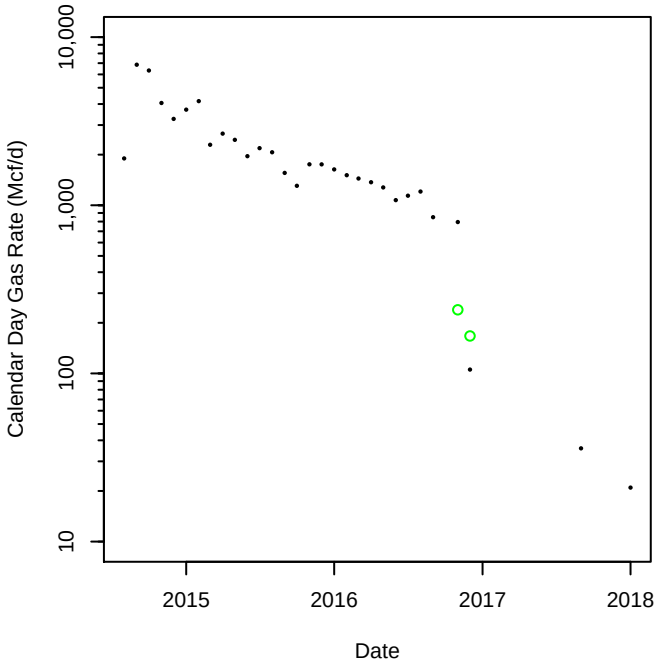


Linear Flow Identification

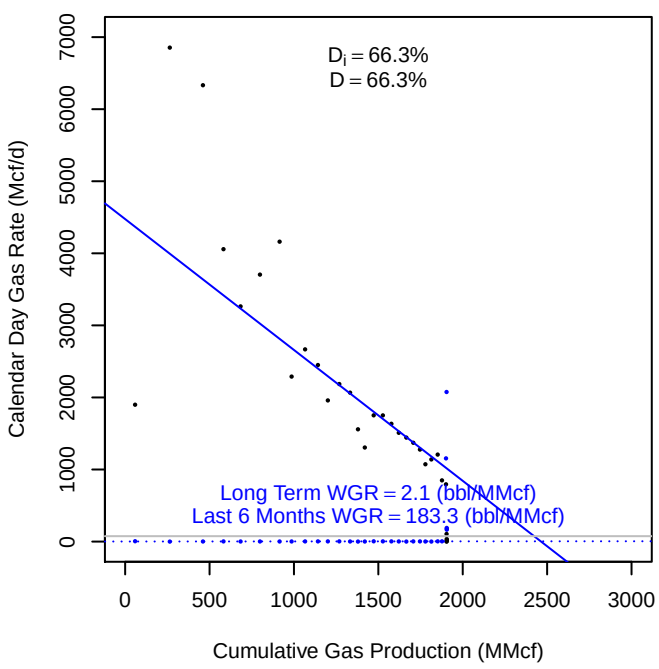


00/09−05−063−04W6/0

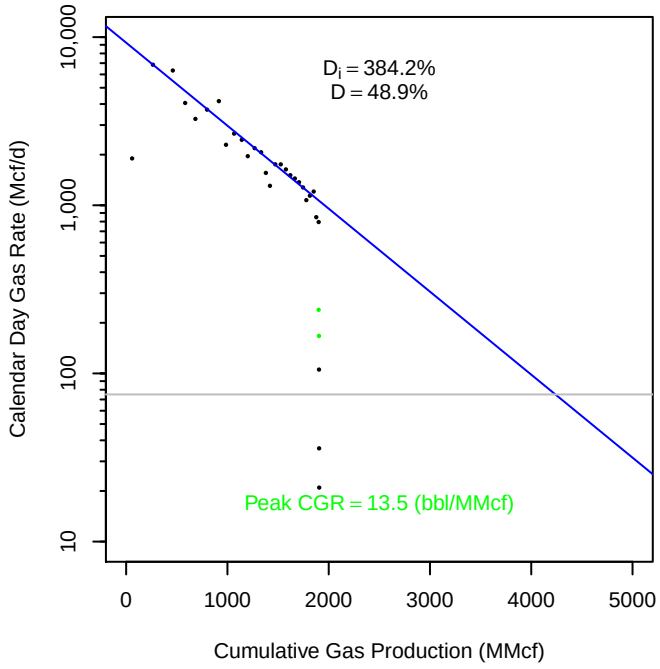
Production to Date = 1,906 MMcf



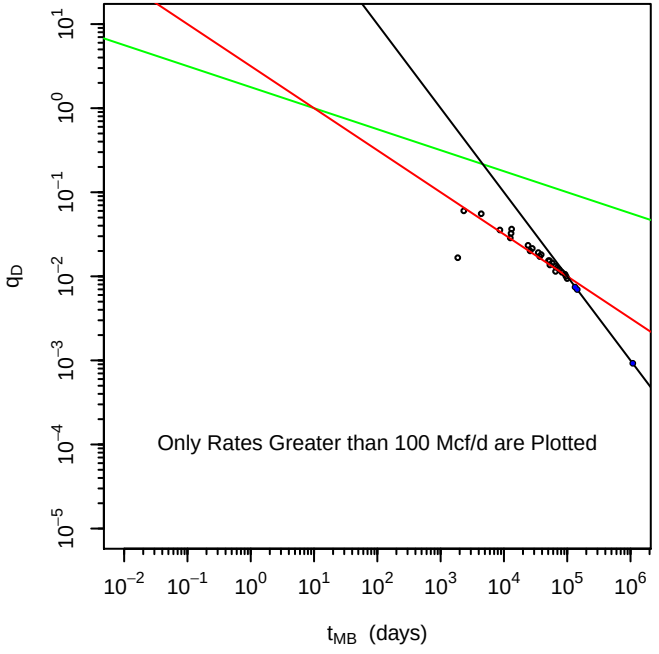
Exponential URR = 2,400 MMcf



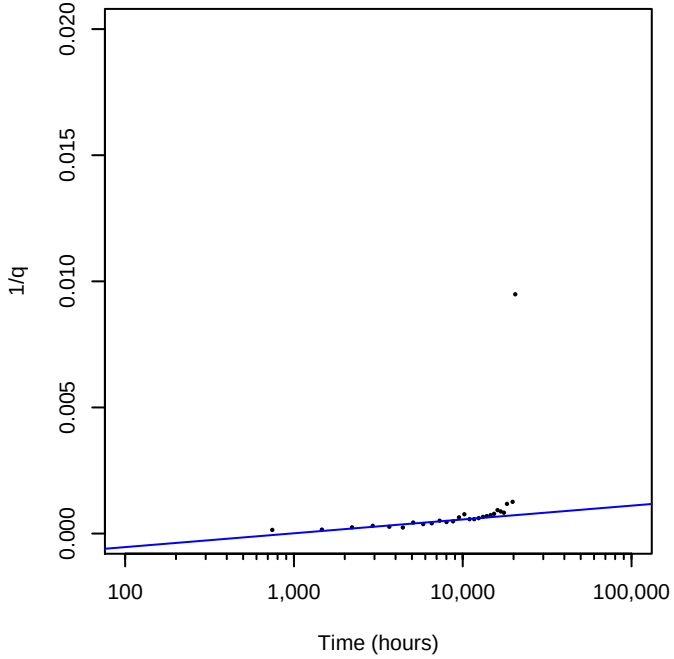
Harmonic URR = 4,250 MMcf



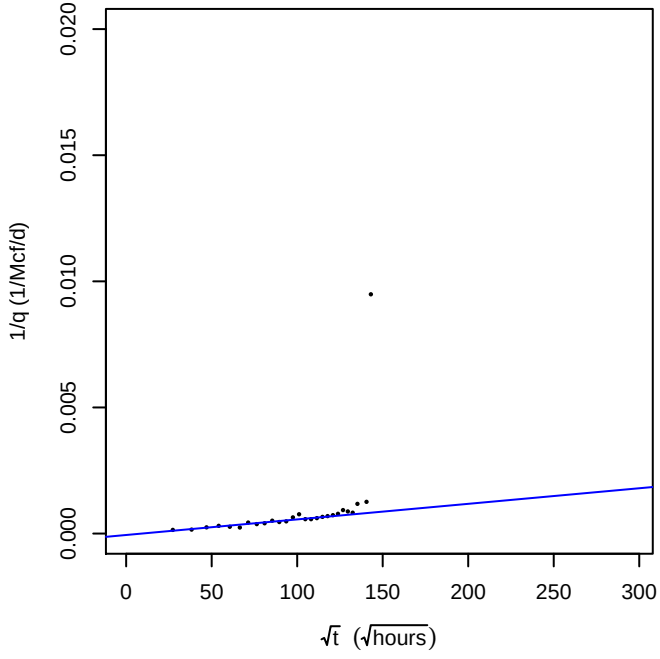
Pseudo−Blasingame Plot



Radial Flow Identification

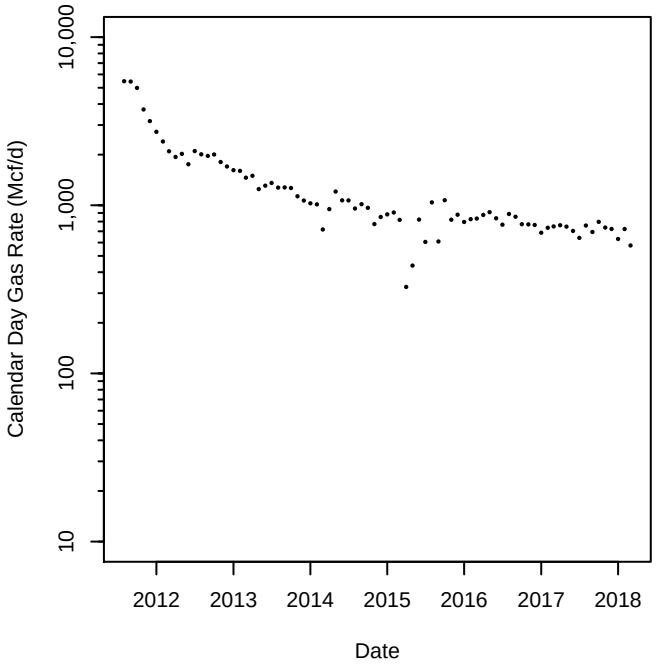


Linear Flow Identification

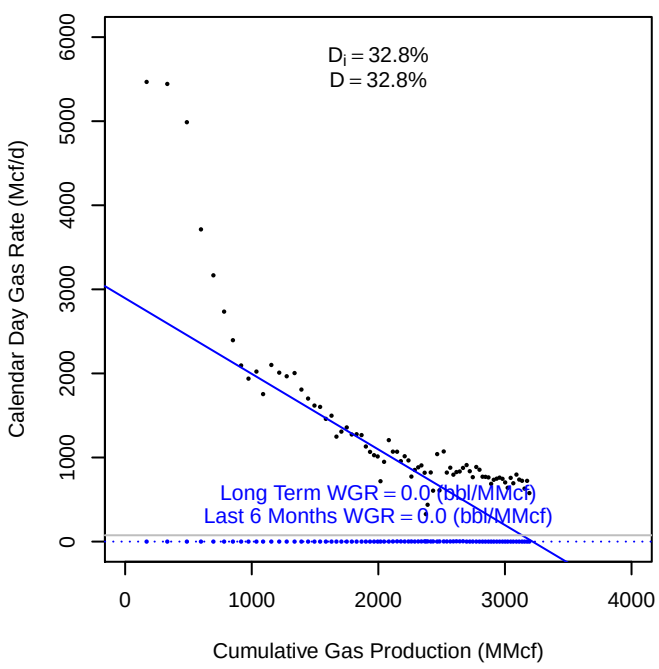


00/09−06−076−13W6/0

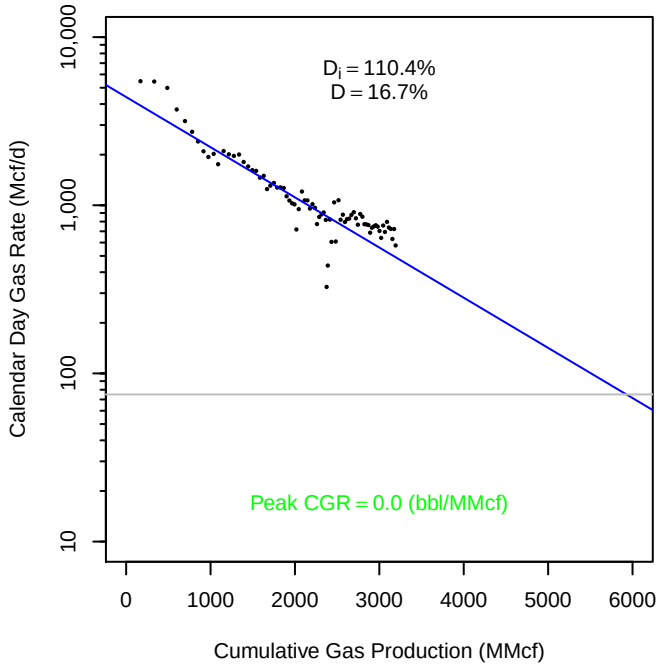
Production to Date = 3,193 MMcf



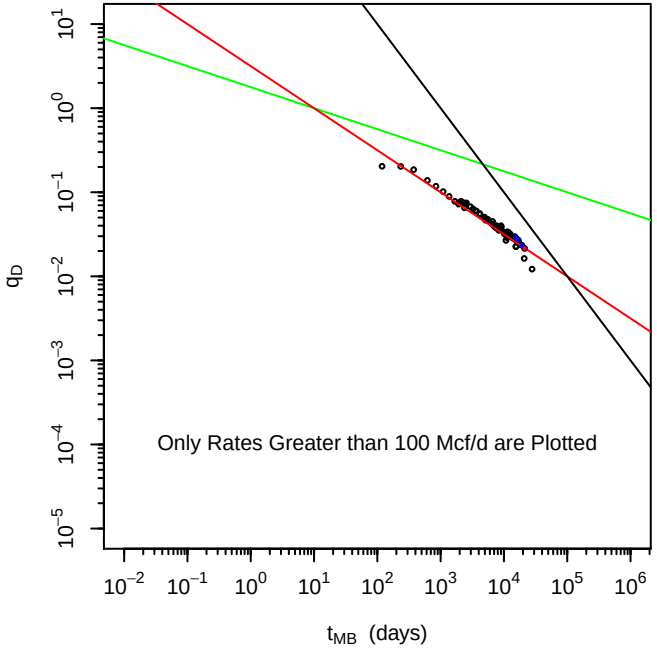
Exponential URR = 3,150 MMcf



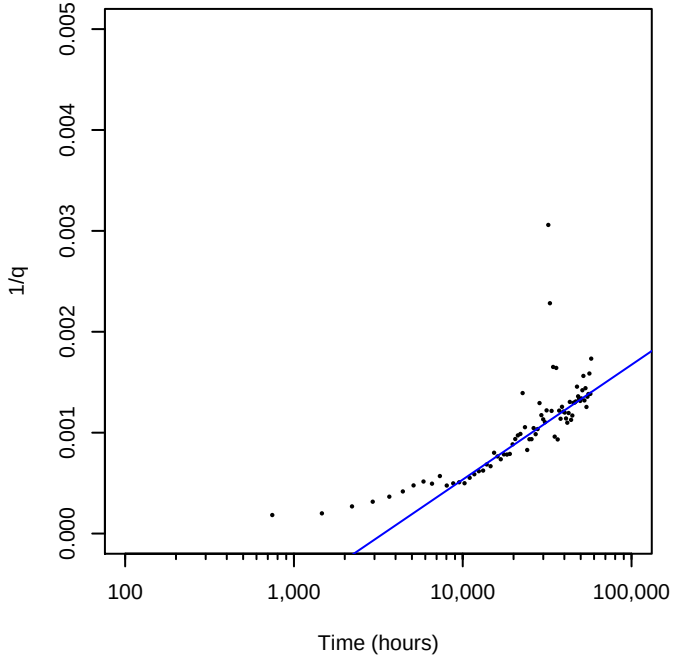
Harmonic URR = 5,950 MMcf



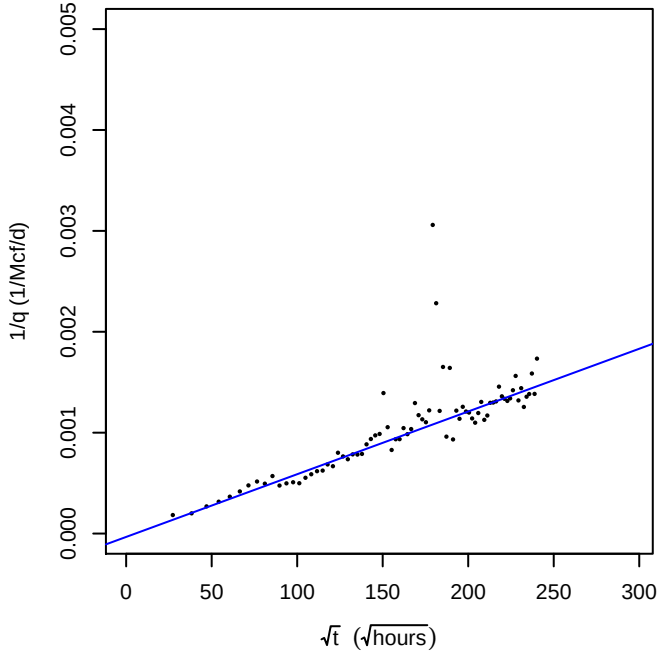
Pseudo−Blasingame Plot



Radial Flow Identification

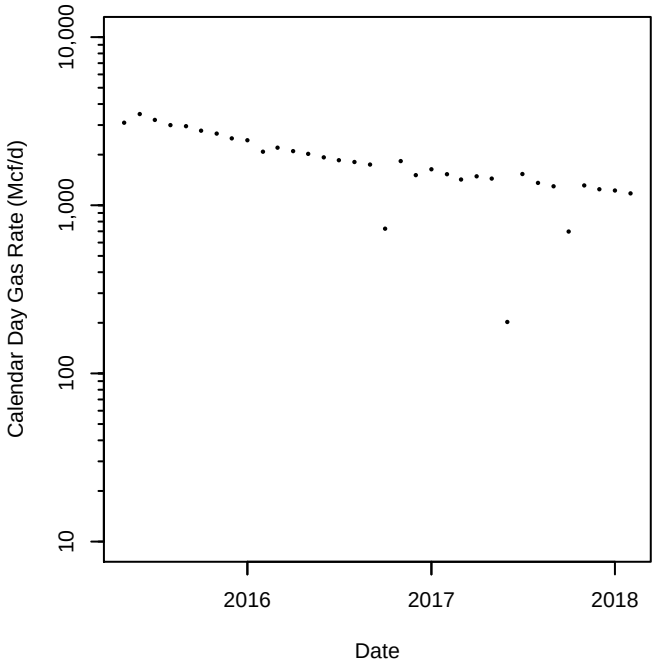


Linear Flow Identification

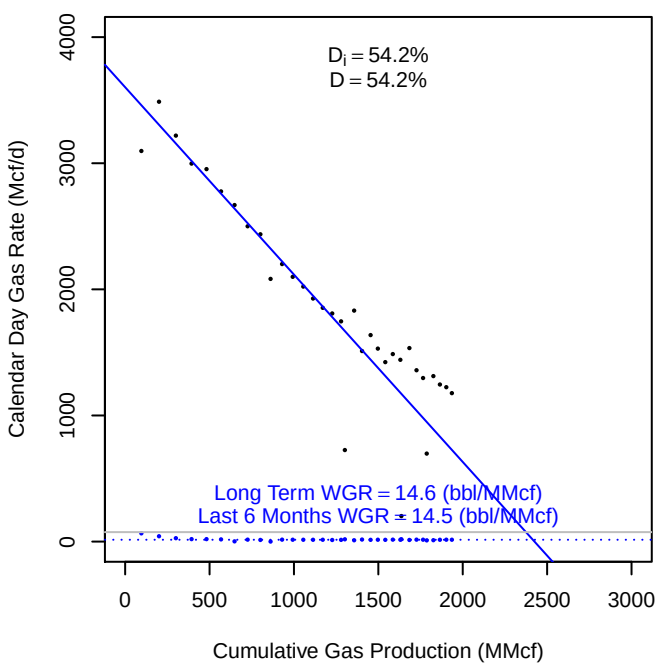


00/09−06−081−20W6/0

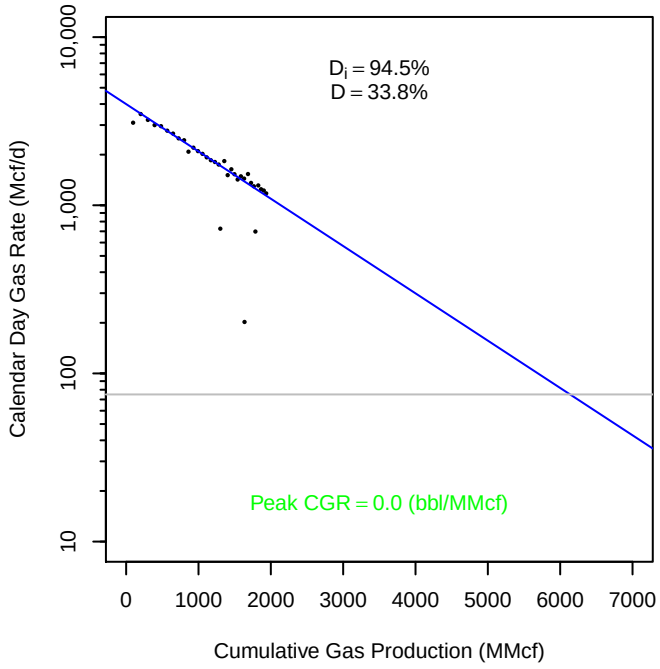
Production to Date = 1,936 MMcf



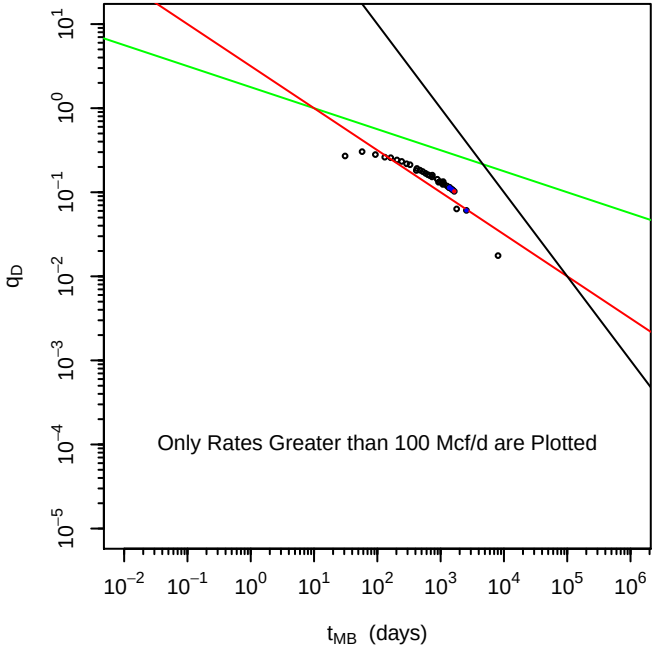
Exponential URR = 2,350 MMcf



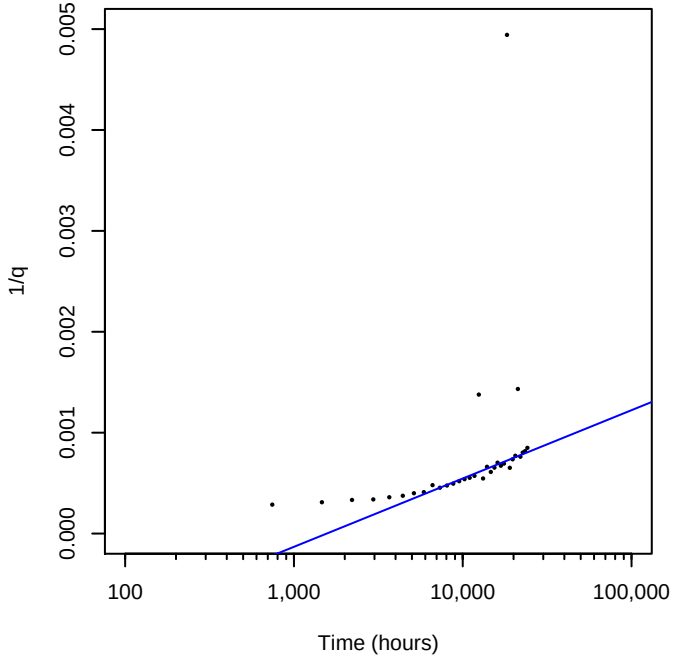
Harmonic URR = 6,150 MMcf



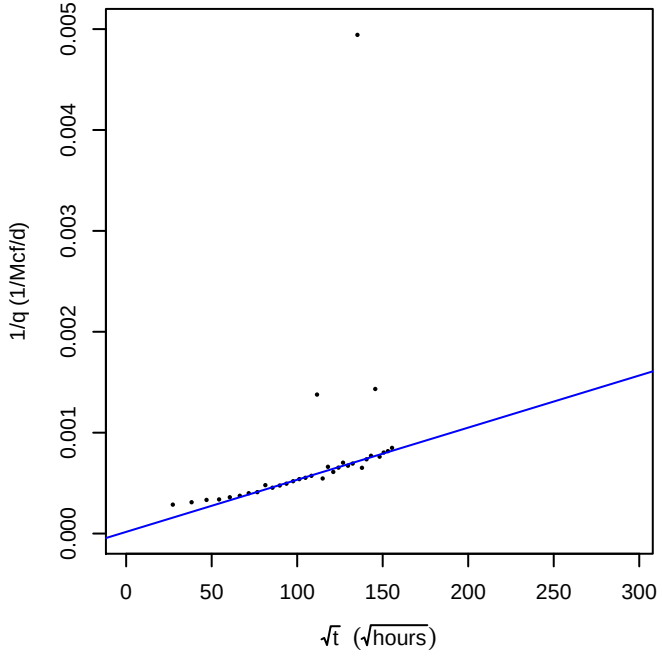
Pseudo−Blasingame Plot



Radial Flow Identification

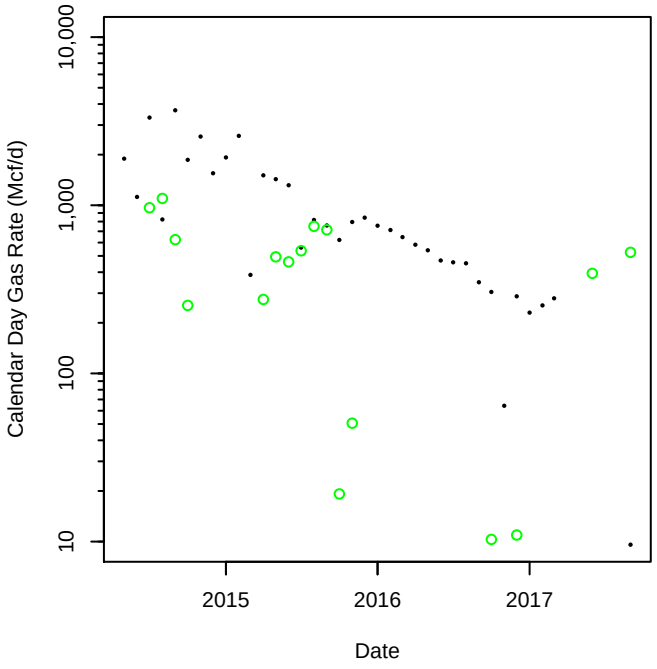


Linear Flow Identification

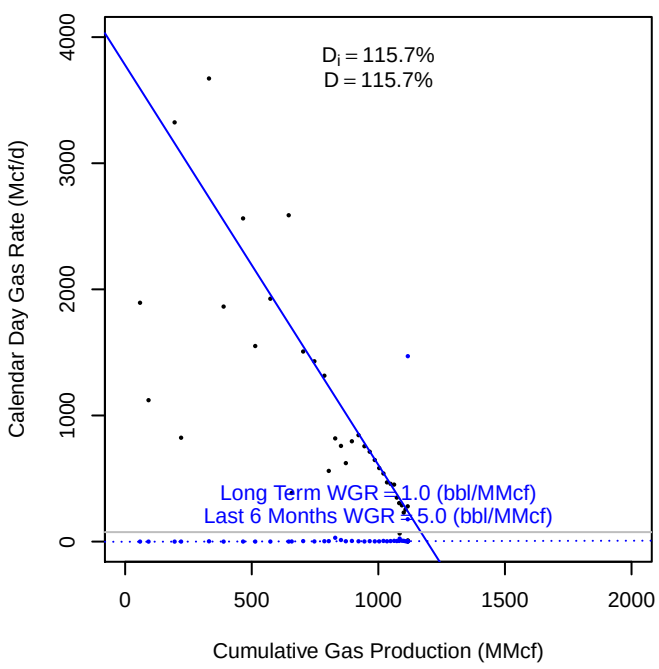


00/09−08−063−04W6/0

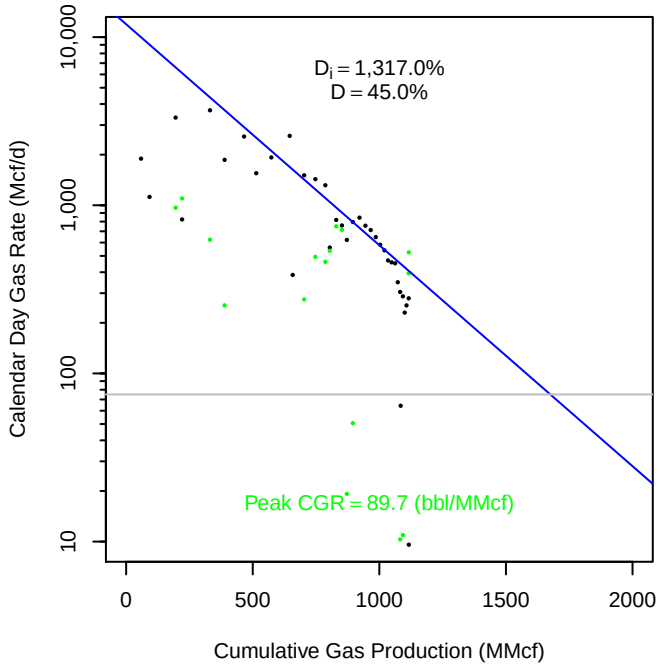
Production to Date = 1,116 MMcf



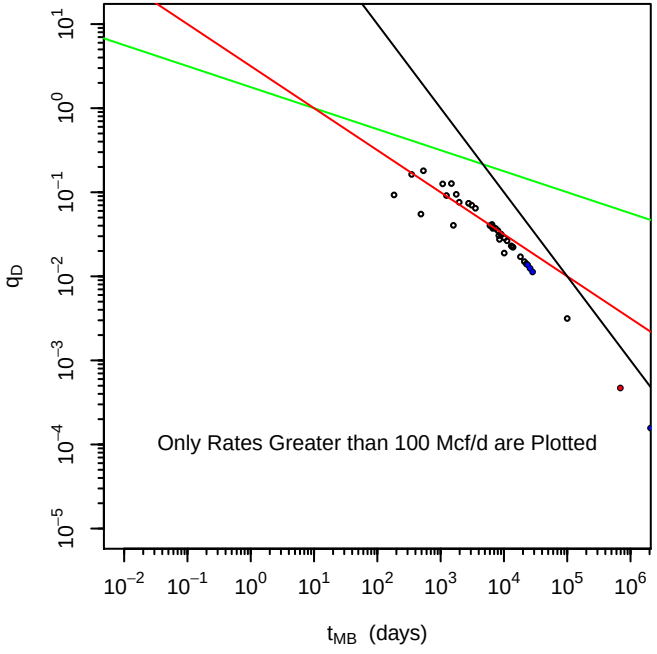
Exponential URR = 1,150 MMcf



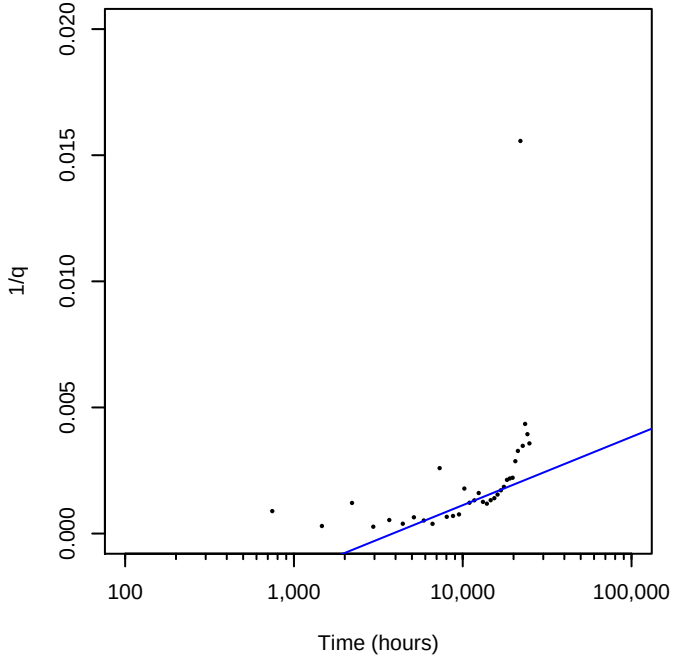
Harmonic URR = 1,700 MMcf



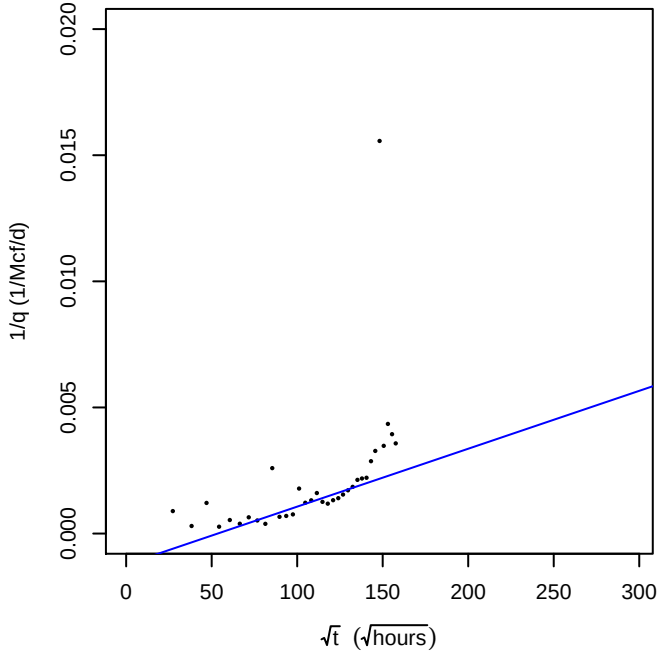
Pseudo−Blasingame Plot



Radial Flow Identification

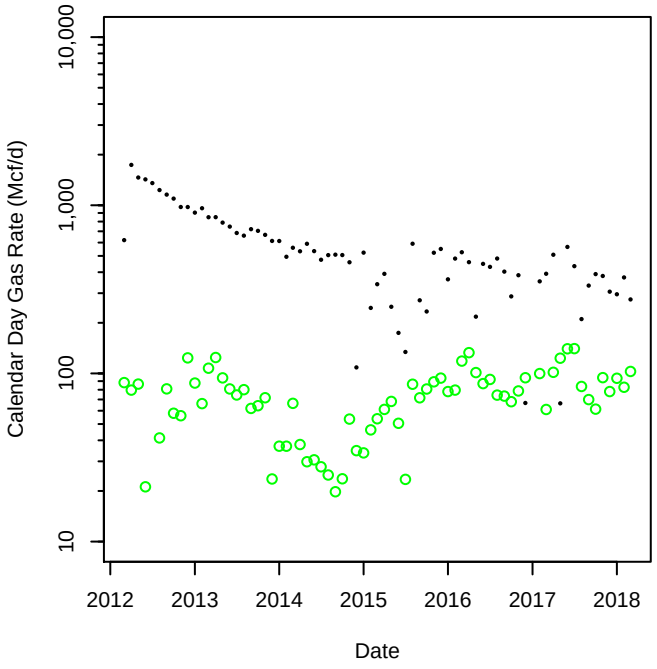


Linear Flow Identification

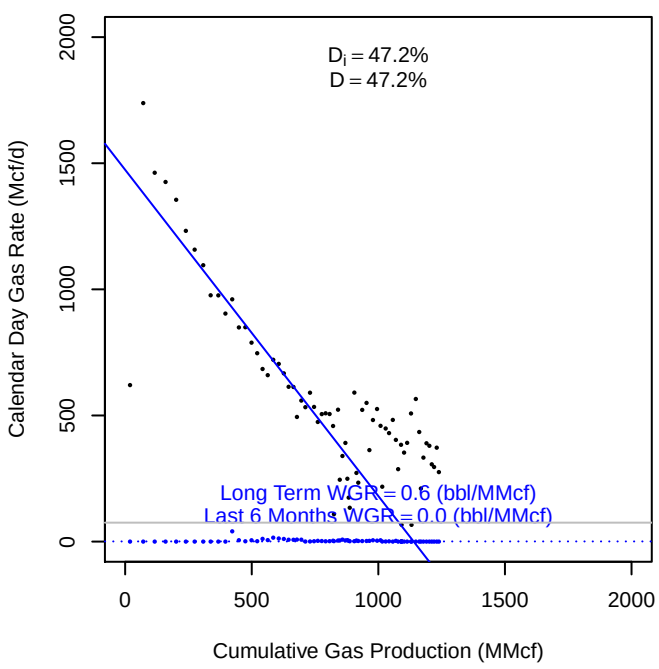


00/09−09−076−12W6/0

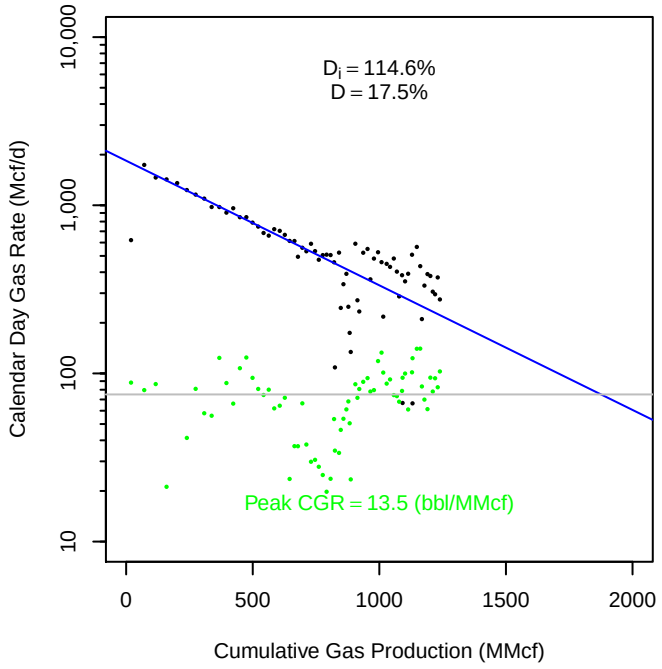
Production to Date = 1,239 MMcf



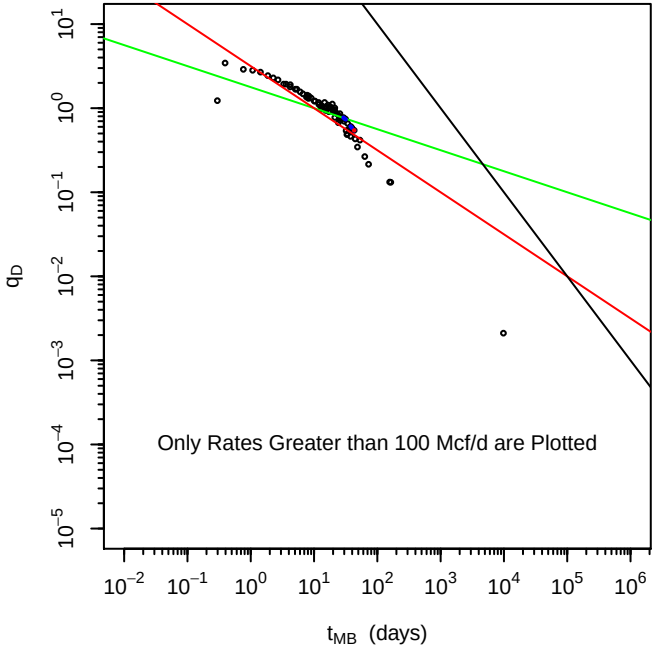
Exponential URR = 1,100 MMcf



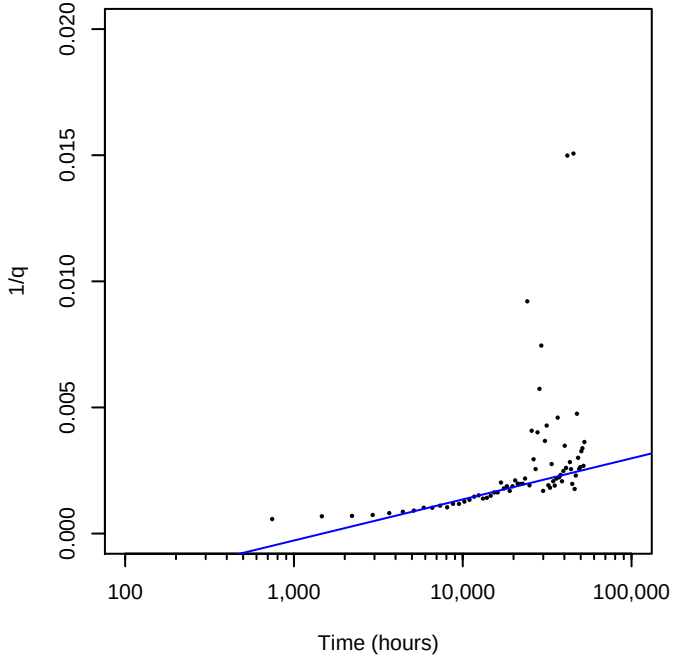
Harmonic URR = 1,900 MMcf



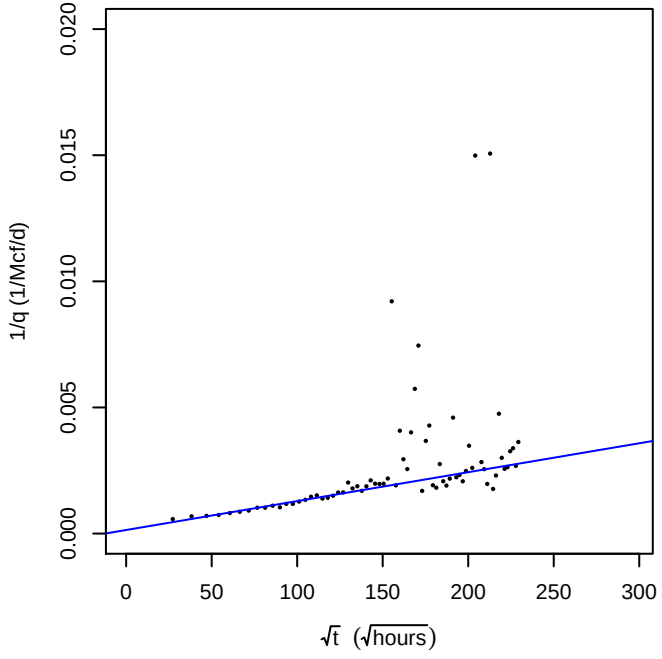
Pseudo−Blasingame Plot



Radial Flow Identification

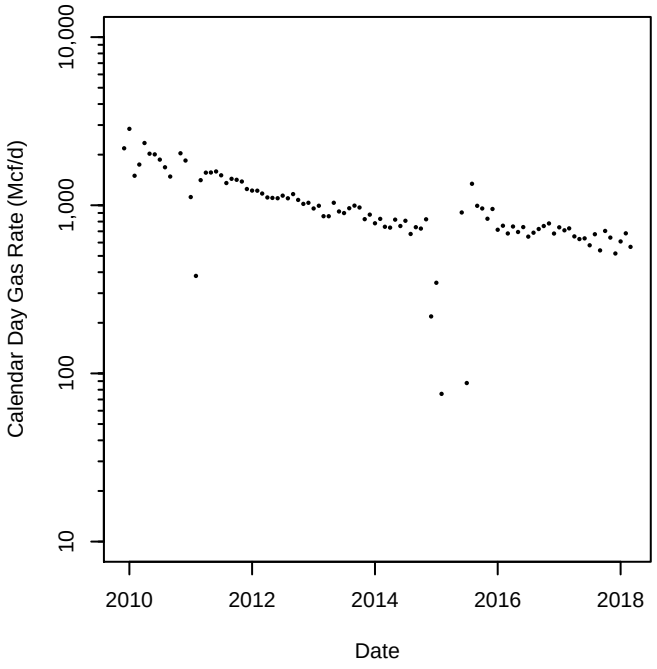


Linear Flow Identification

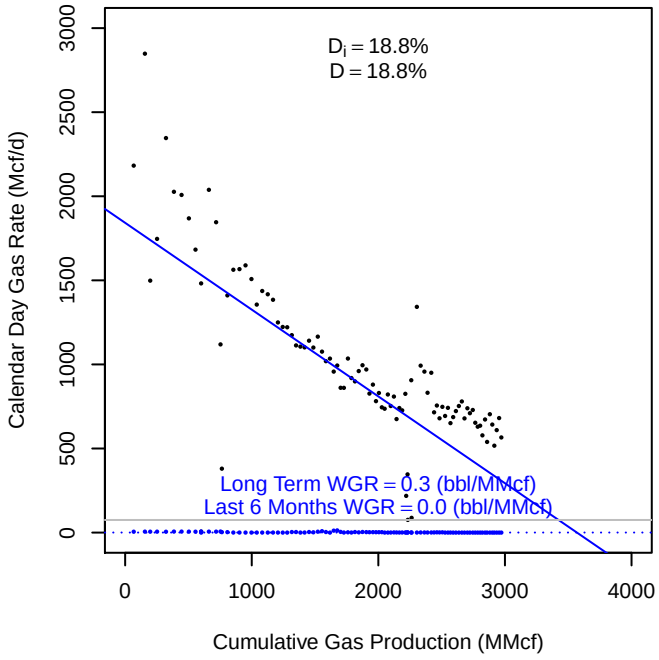


00/09−09−076−13W6/0

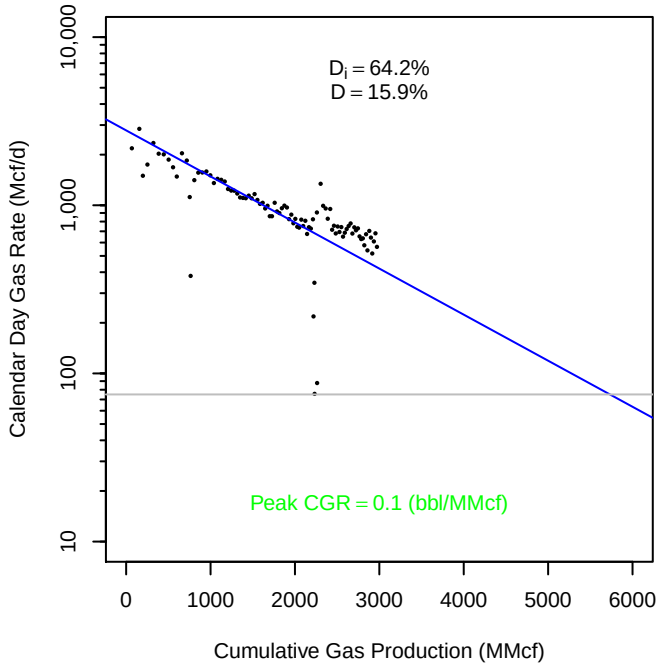
Production to Date = 2,972 MMcf



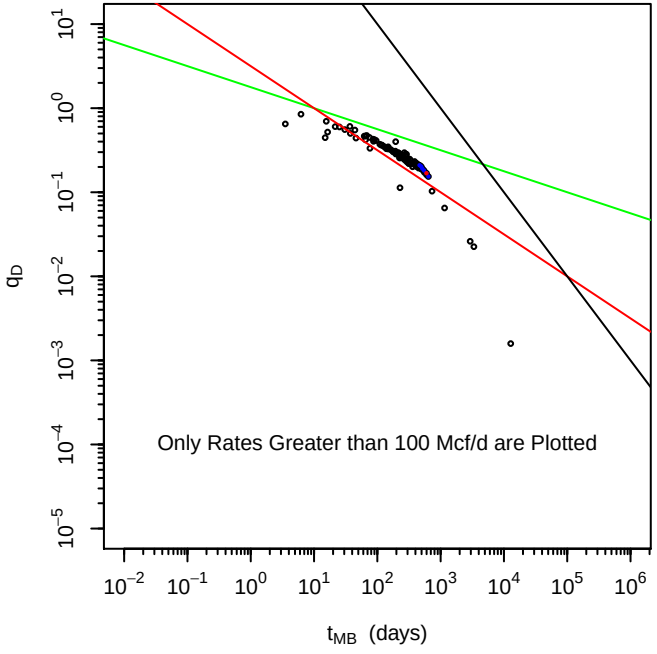
Exponential URR = 3,400 MMcf



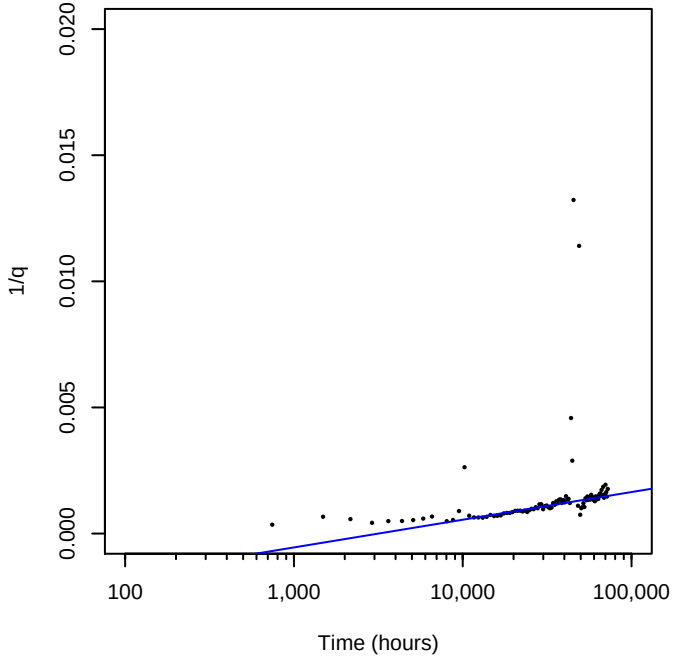
Harmonic URR = 5,750 MMcf



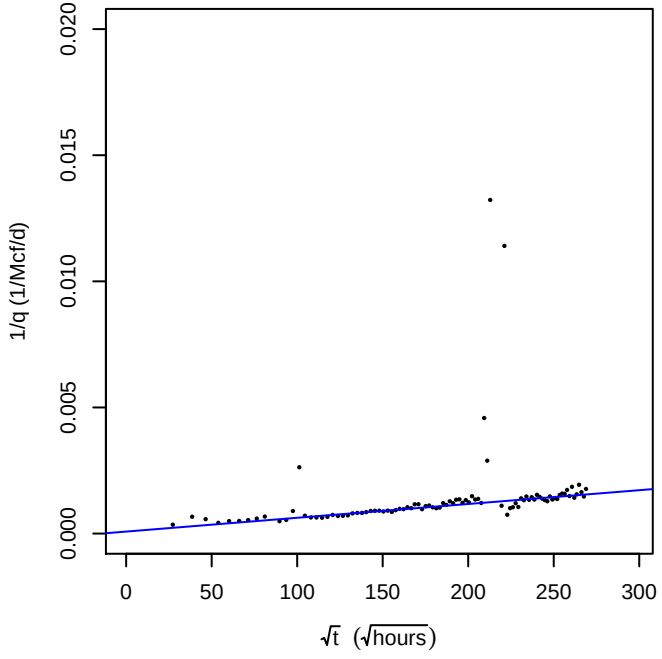
Pseudo−Blasingame Plot



Radial Flow Identification

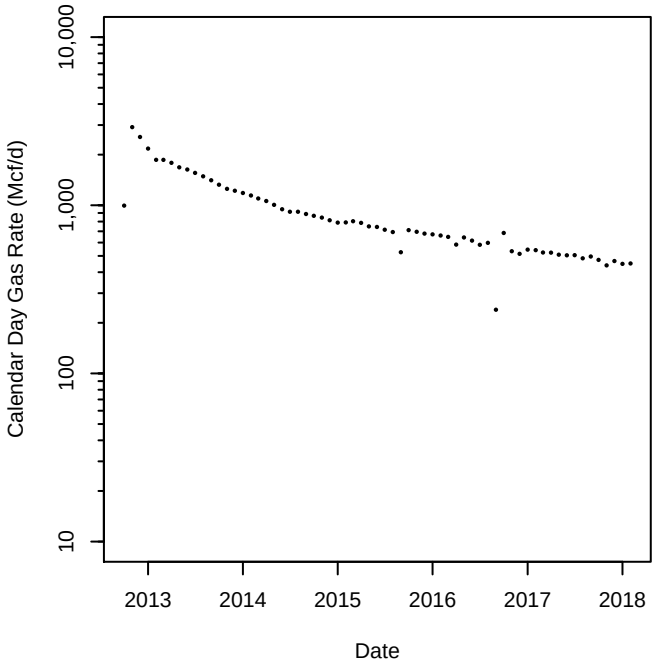


Linear Flow Identification

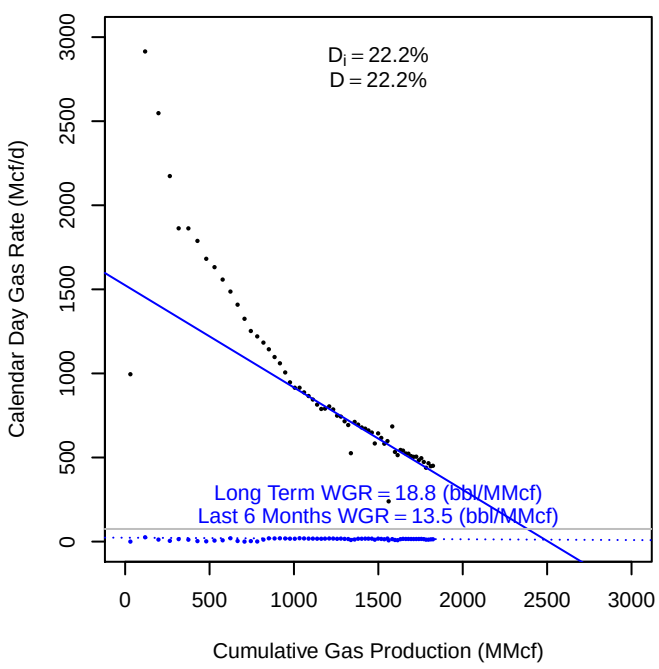


00/09−09−083−25W6/0

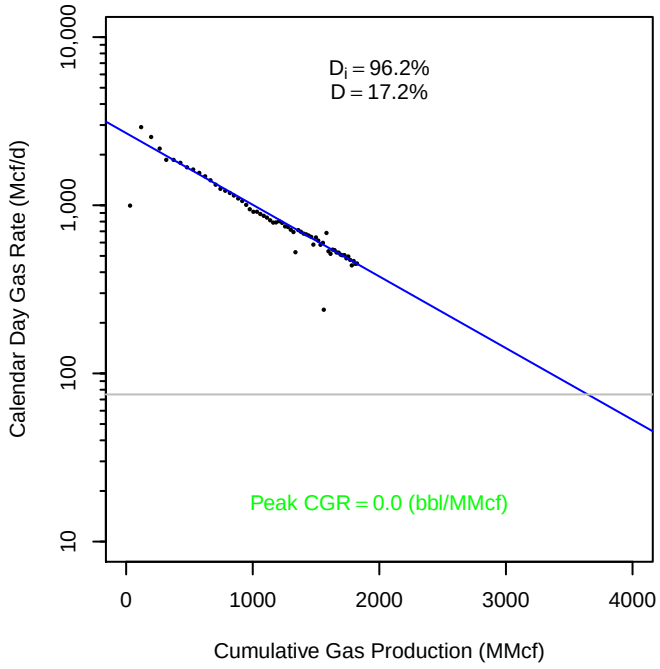
Production to Date = 1,823 MMcf



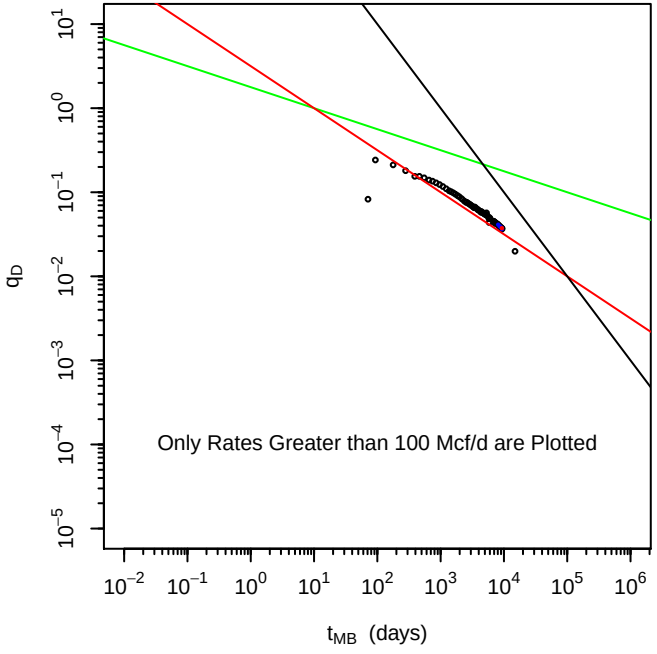
Exponential URR = 2,400 MMcf



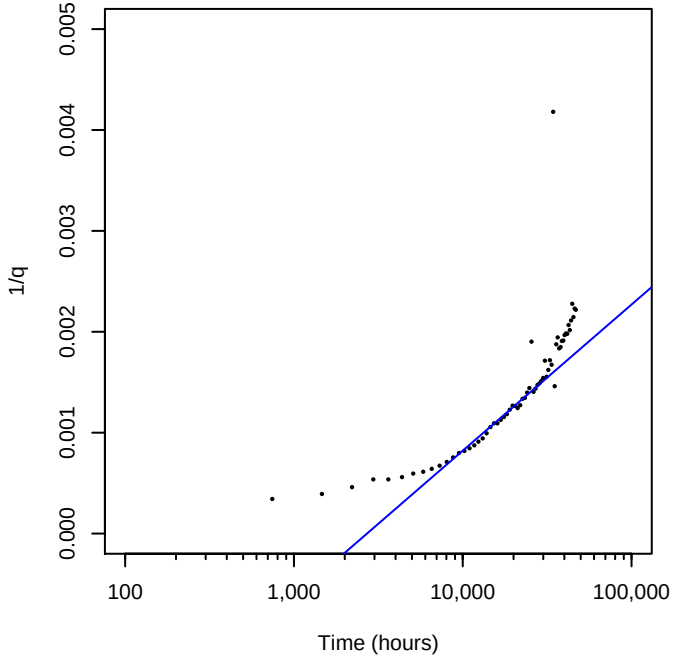
Harmonic URR = 3,650 MMcf



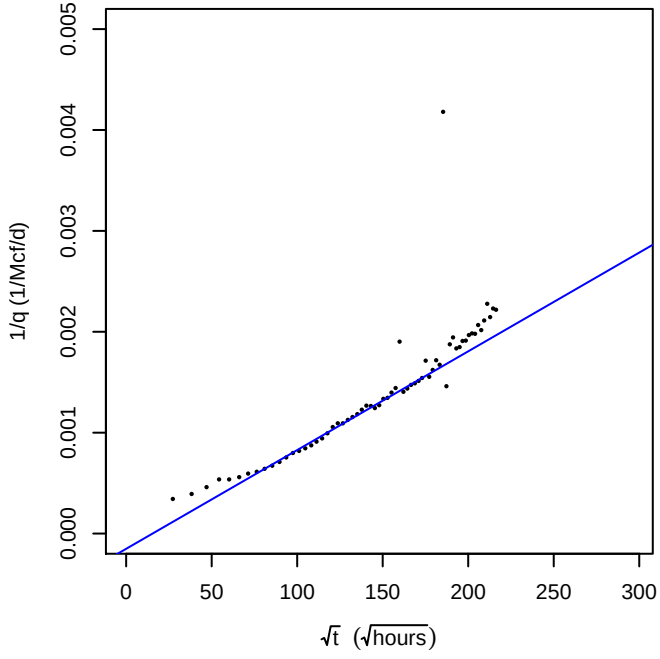
Pseudo−Blasingame Plot



Radial Flow Identification

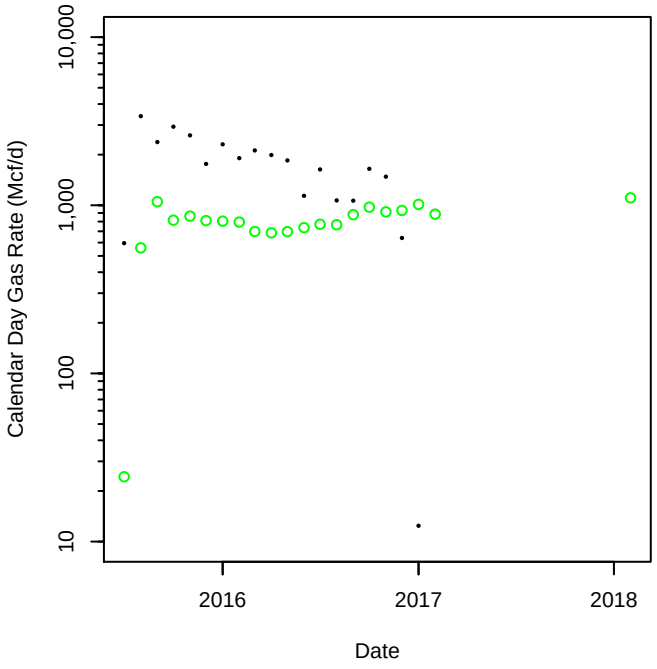


Linear Flow Identification

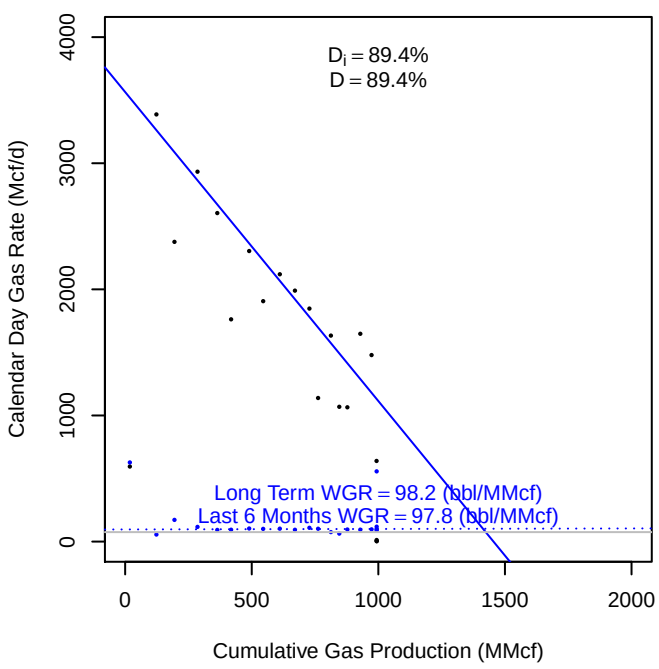


00/09−10−080−17W6/0

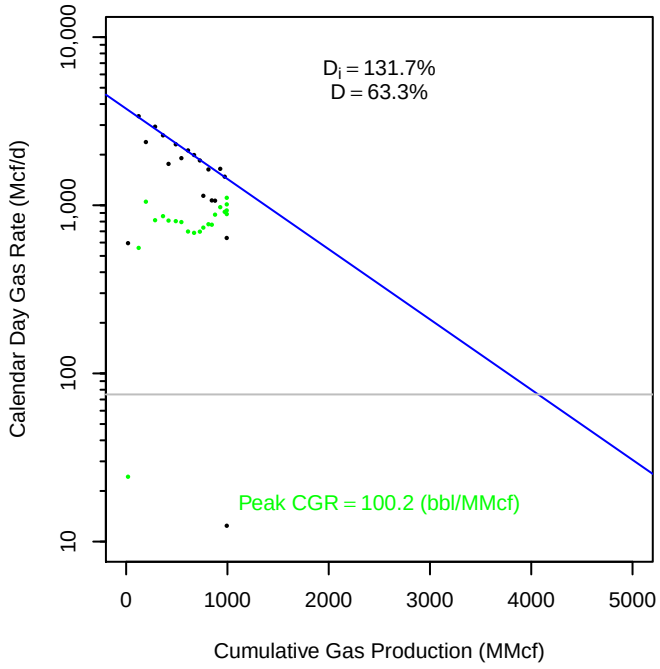
Production to Date = 994 MMcf



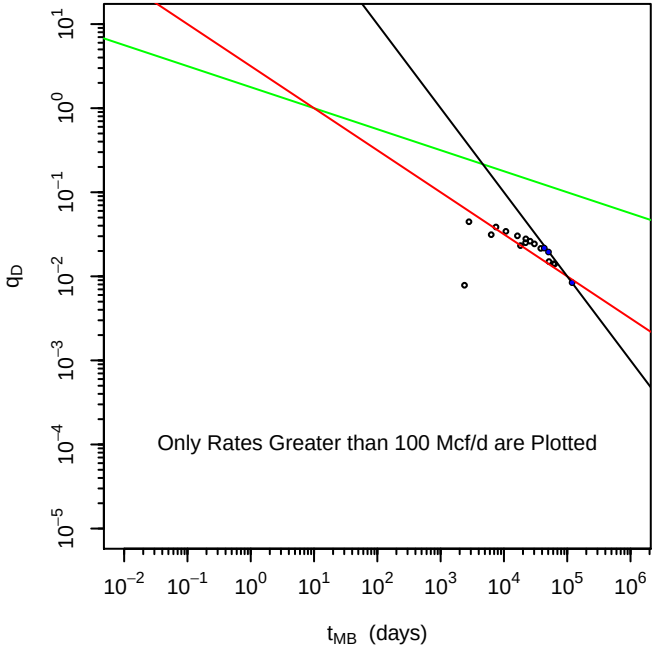
Exponential URR = 1,400 MMcf



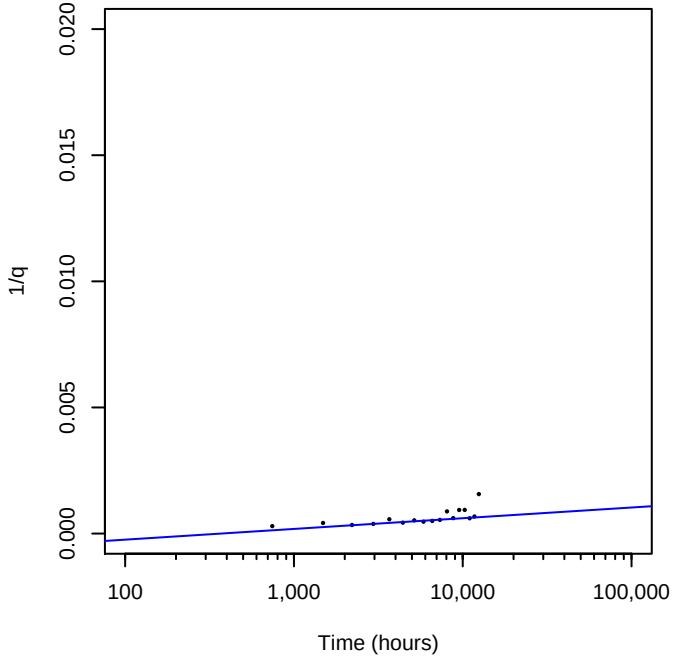
Harmonic URR = 4,050 MMcf



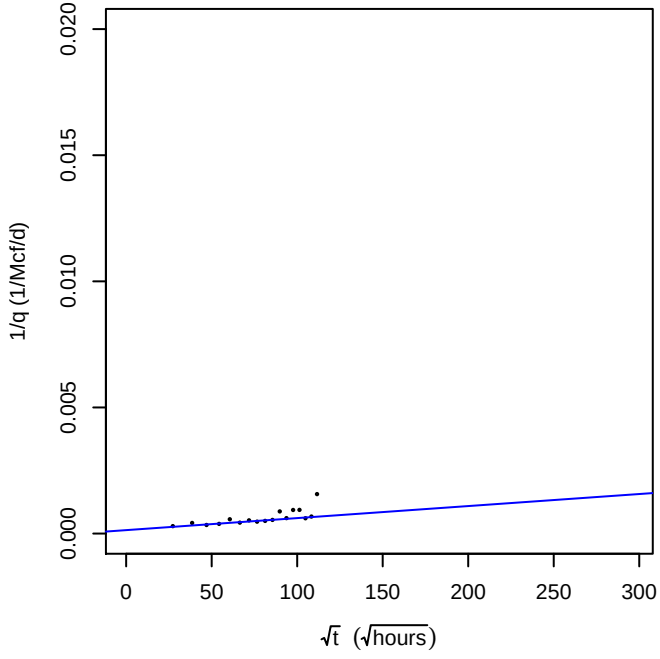
Pseudo−Blasingame Plot



Radial Flow Identification

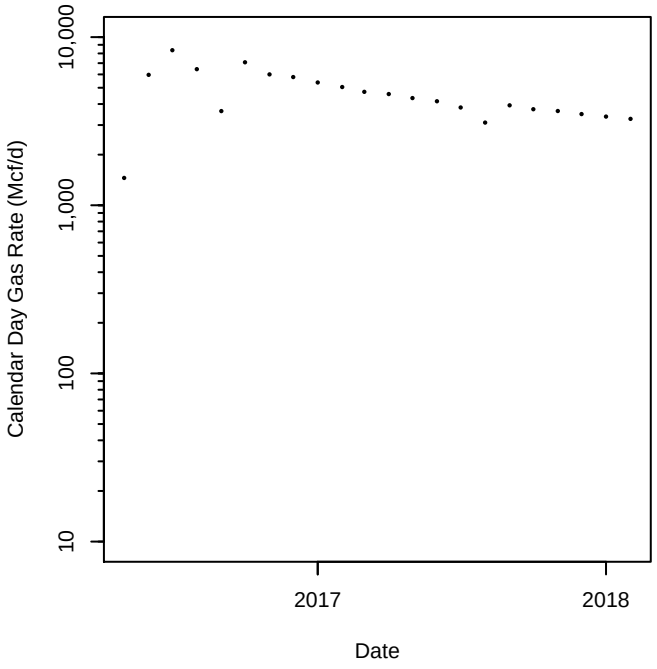


Linear Flow Identification

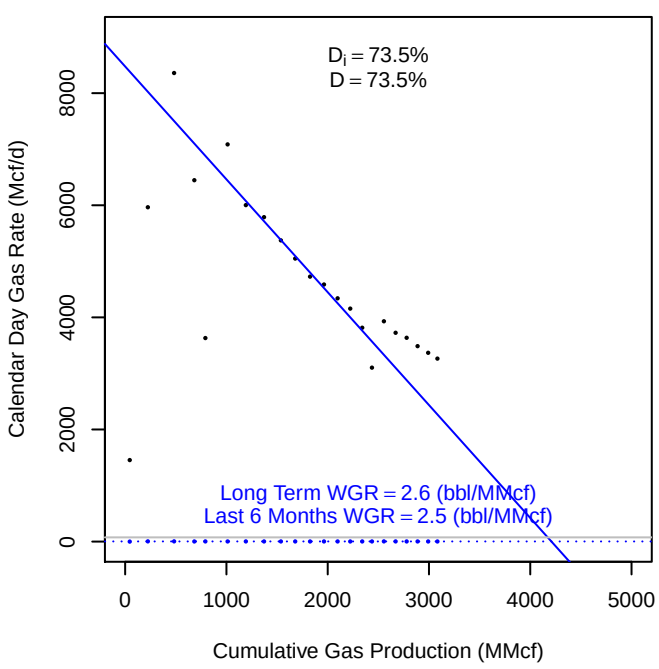


00/09−11−077−17W6/0

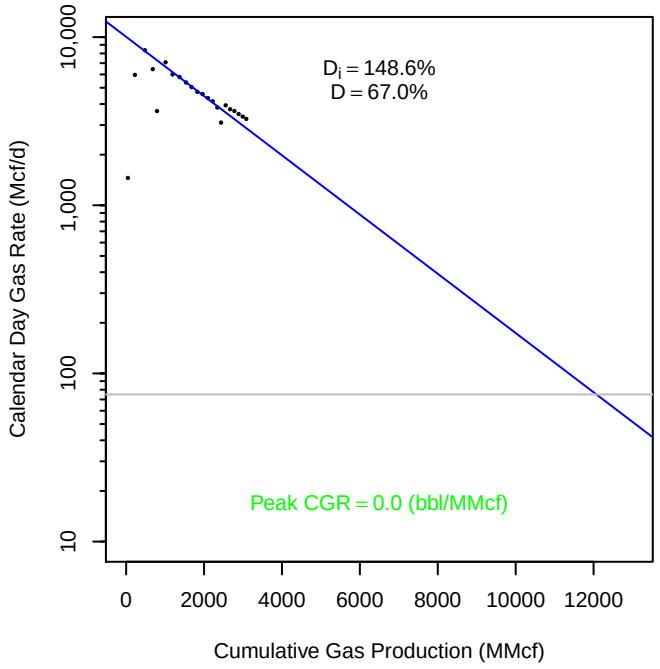
Production to Date = 3,083 MMcf



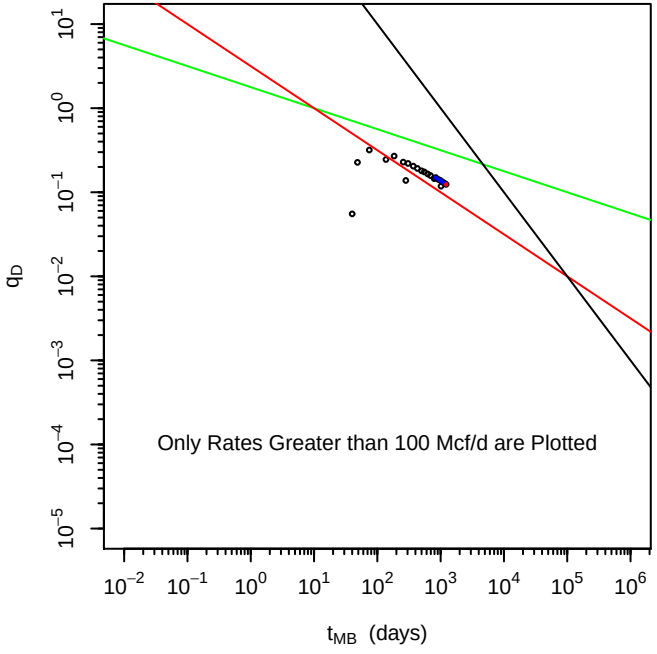
Exponential URR = 4,150 MMcf



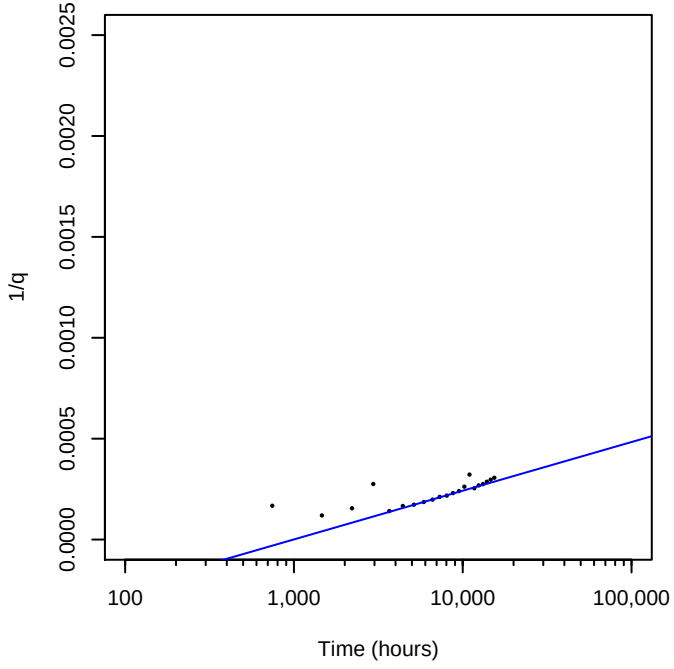
Harmonic URR = 12,050 MMcf



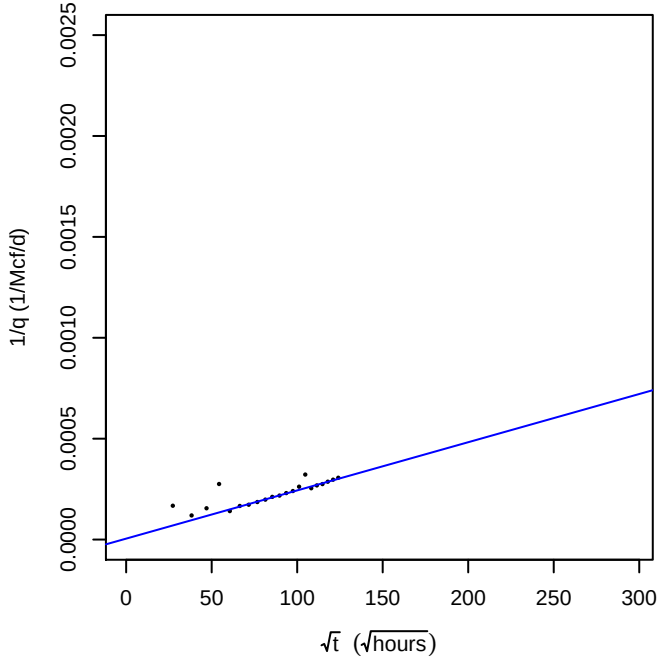
Pseudo−Blasingame Plot



Radial Flow Identification

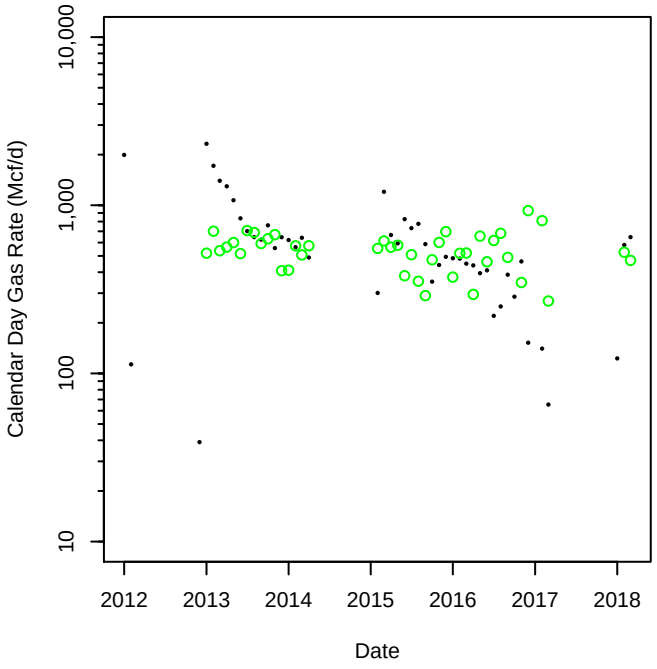


Linear Flow Identification

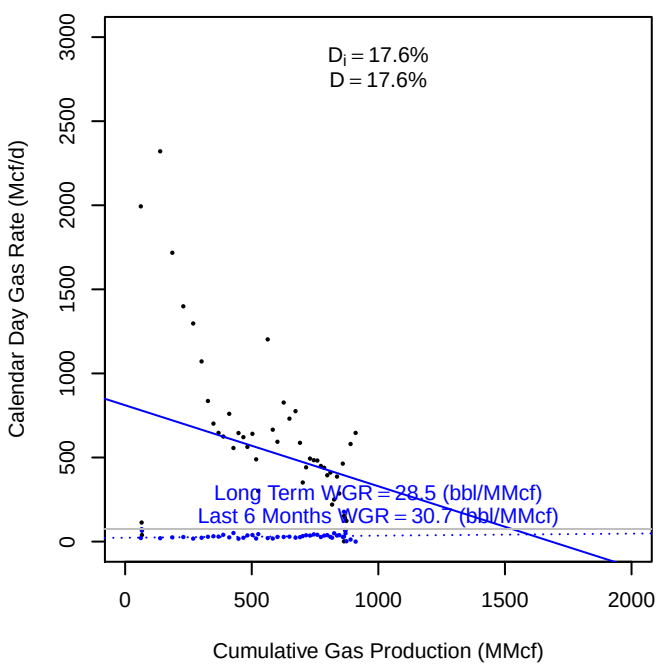


00/09−14−062−04W6/0

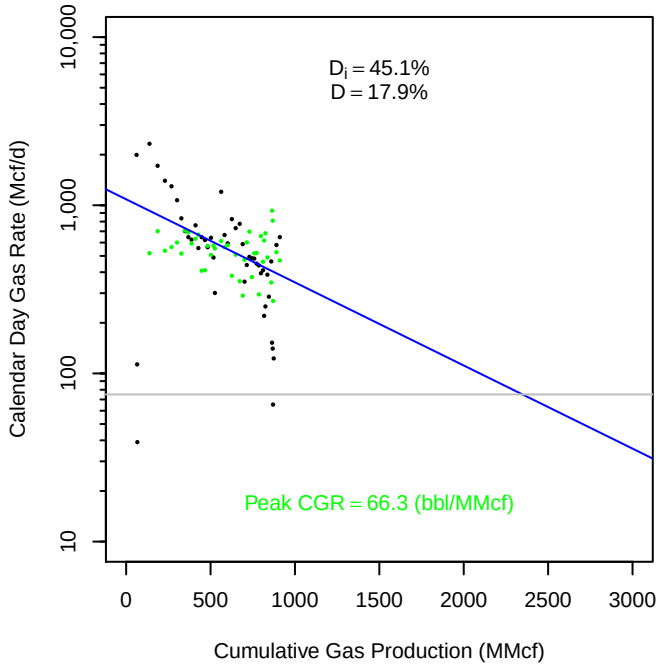
Production to Date = 910 MMcf



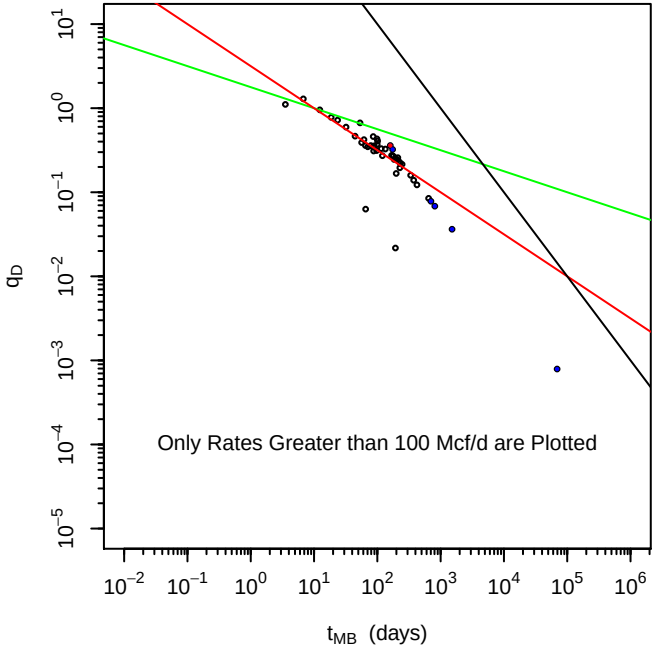
Exponential URR = 1,550 MMcf



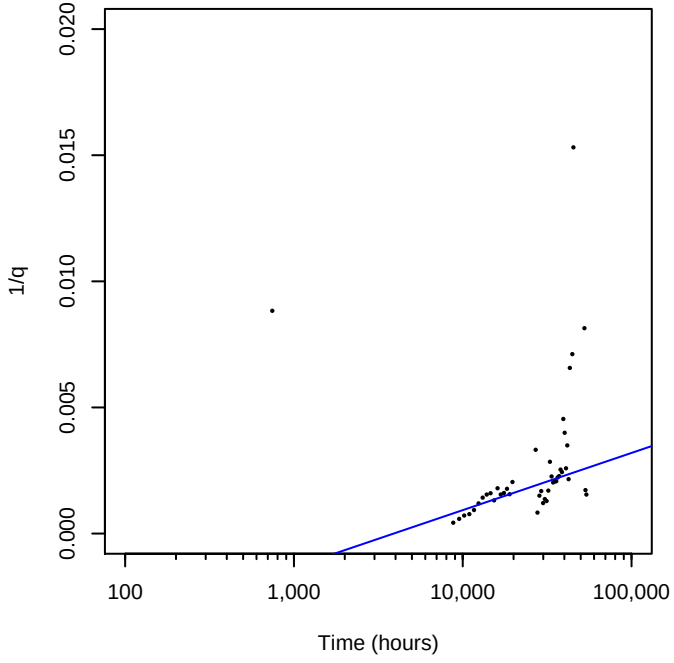
Harmonic URR = 2,350 MMcf



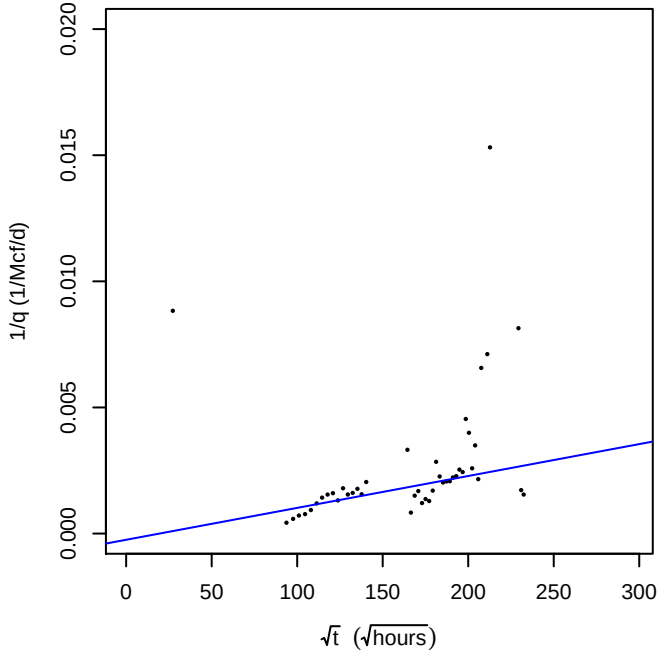
Pseudo−Blasingame Plot



Radial Flow Identification

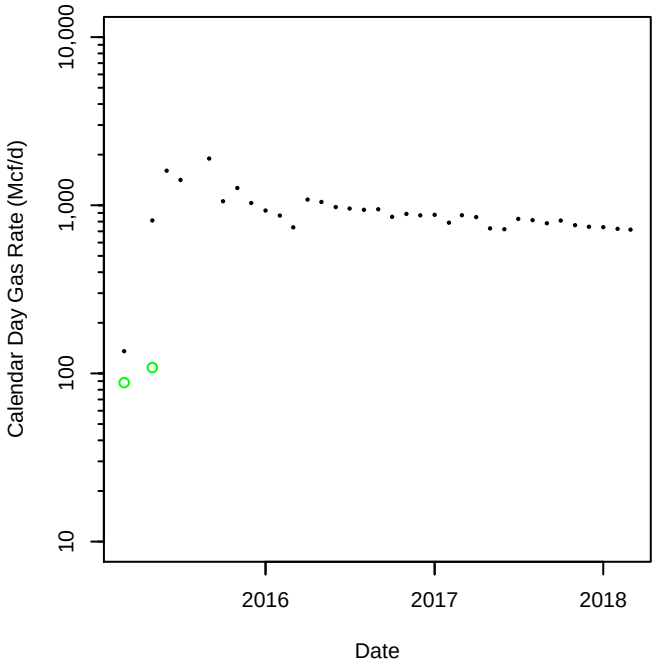


Linear Flow Identification

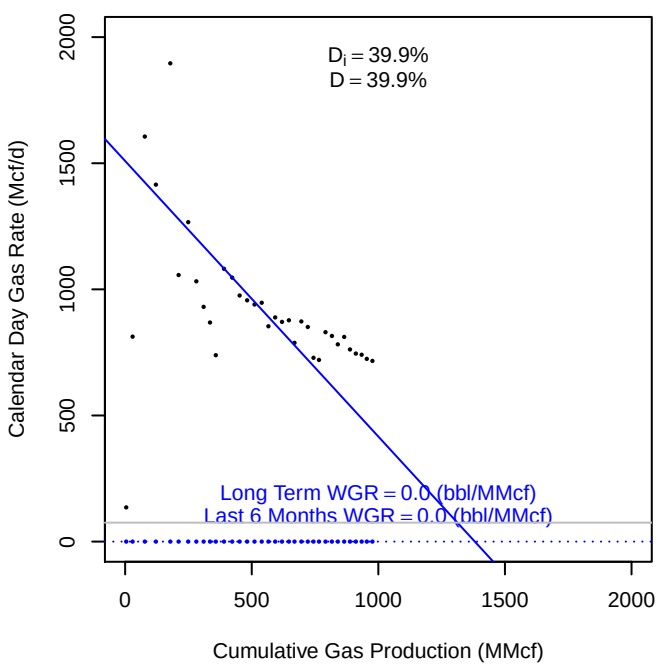


00/09−16−075−11W6/0

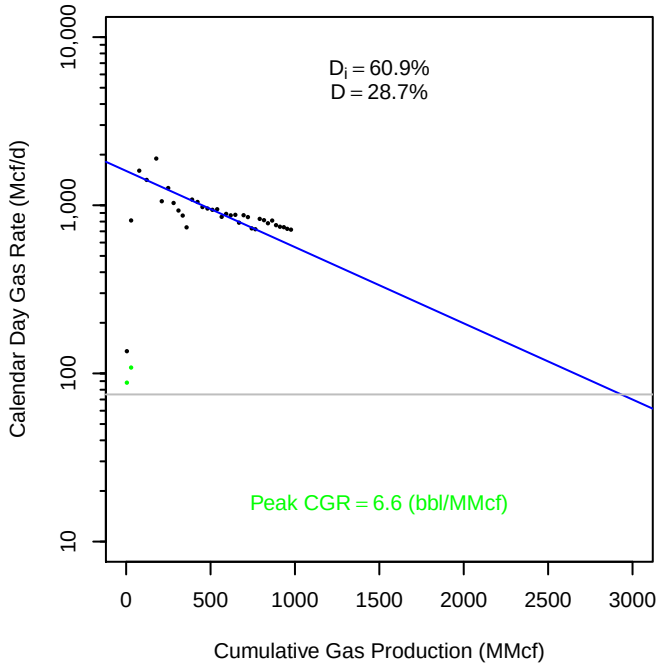
Production to Date = 977 MMcf



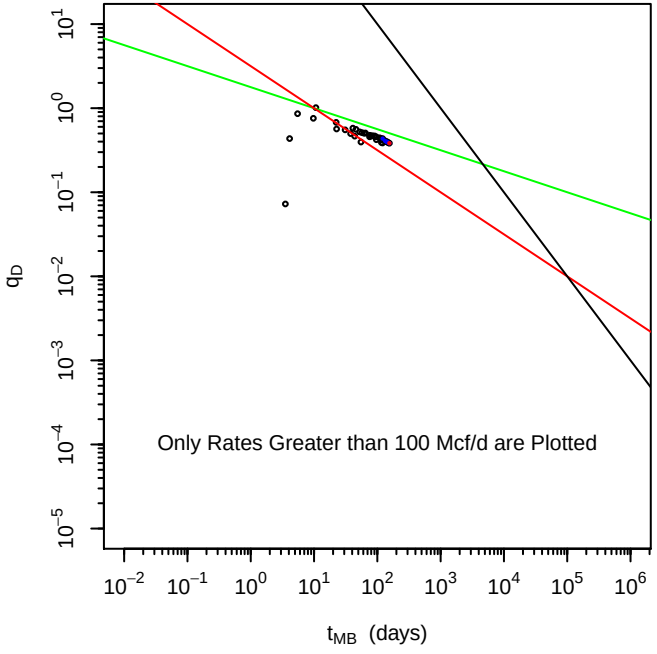
Exponential URR = 1,300 MMcf



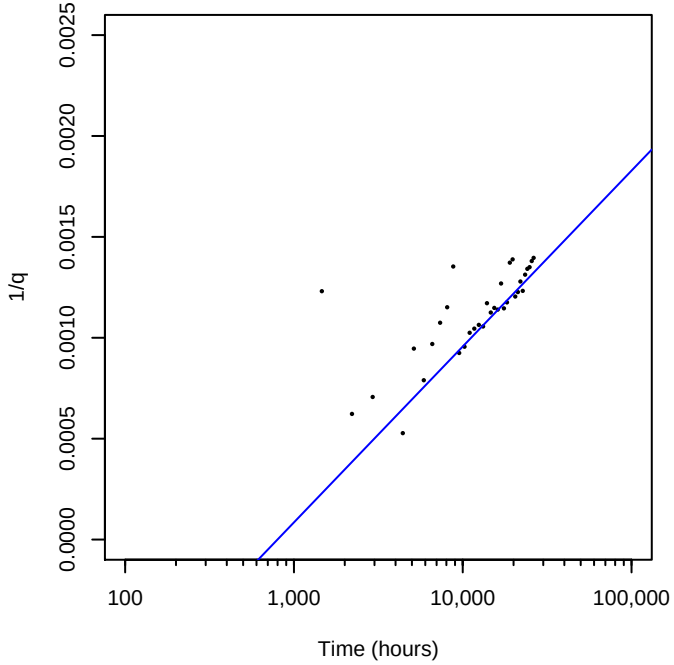
Harmonic URR = 2,950 MMcf



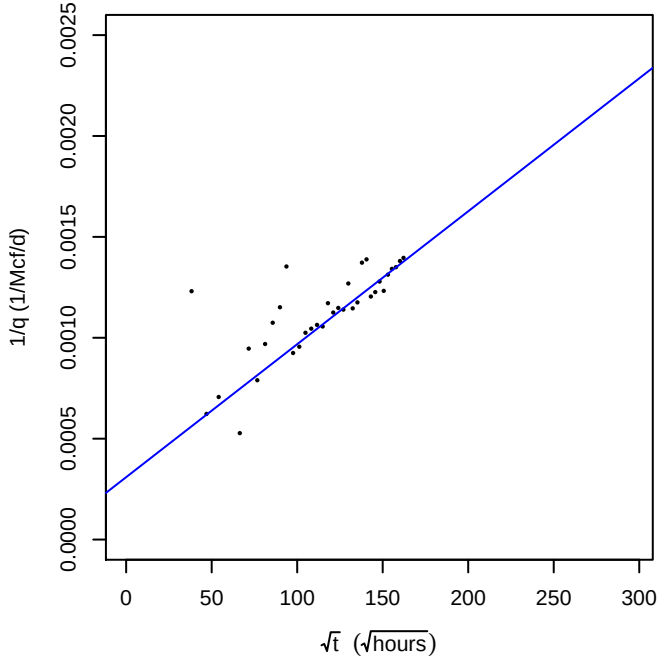
Pseudo−Blasingame Plot



Radial Flow Identification

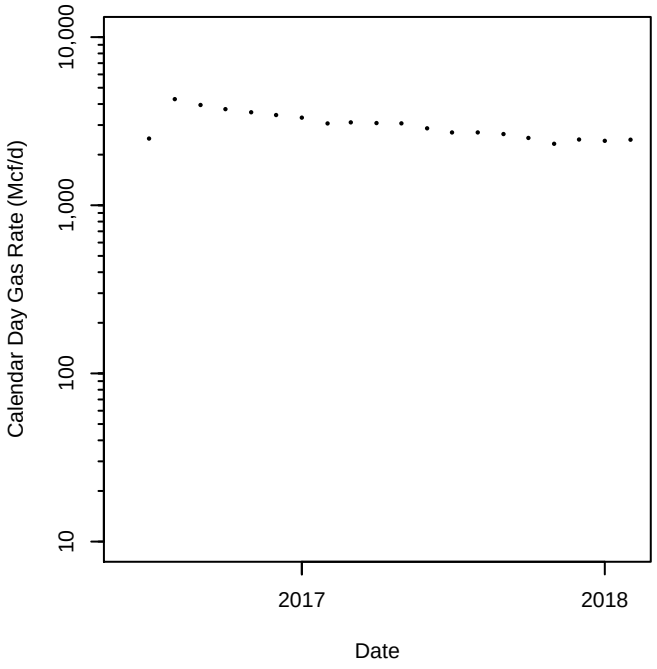


Linear Flow Identification

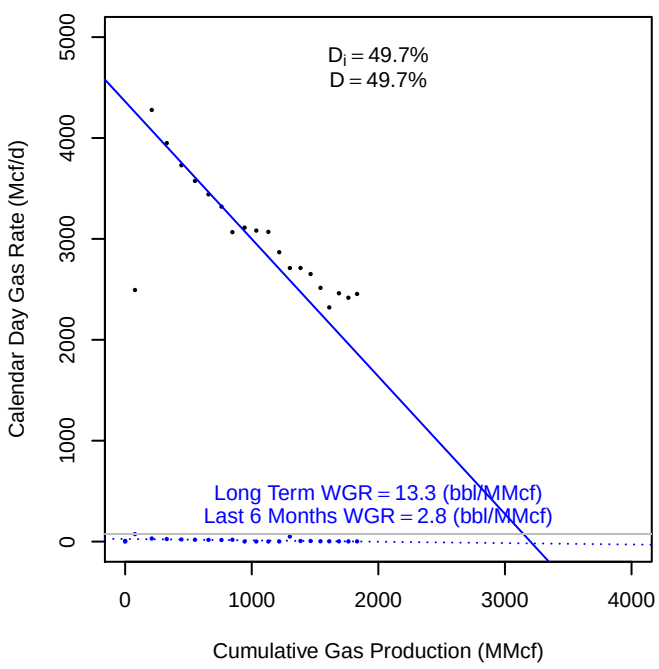


00/09−16−080−19W6/0

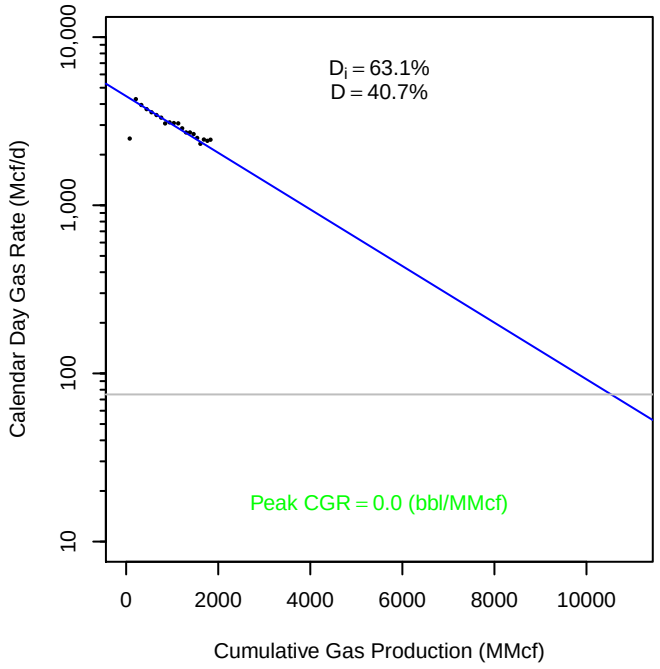
Production to Date = 1,832 MMcf



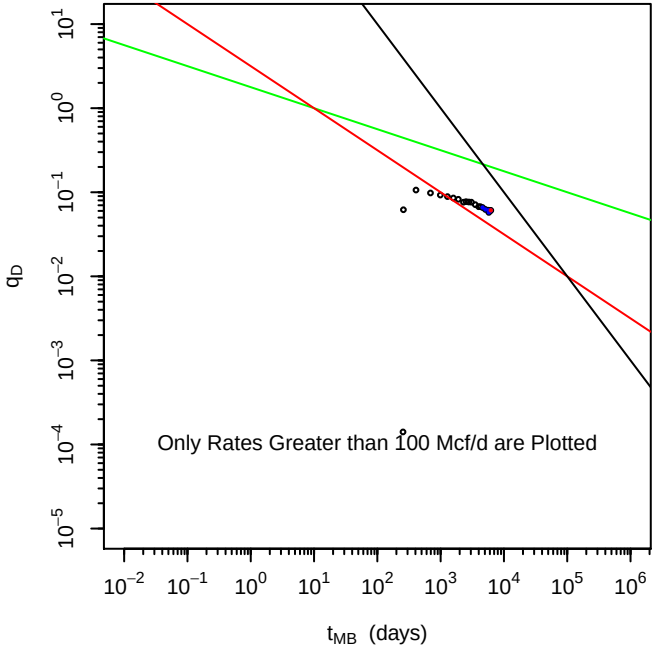
Exponential URR = 3,150 MMcf



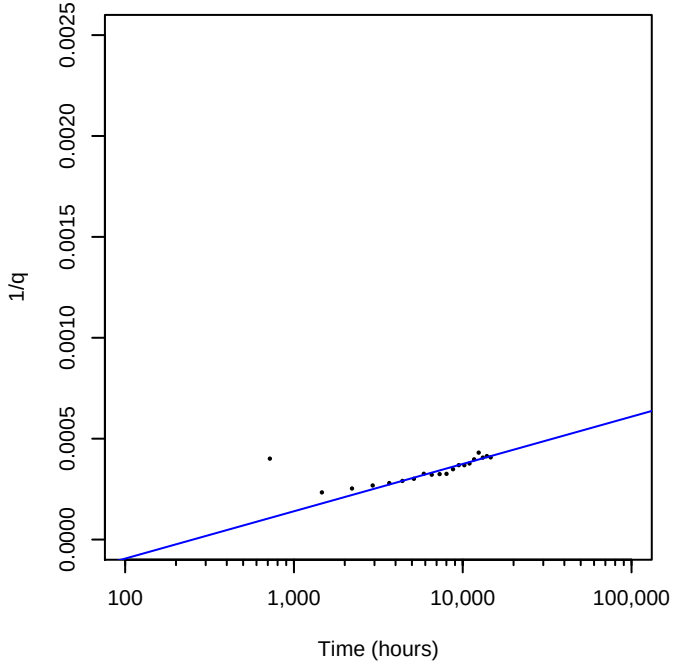
Harmonic URR = 10,550 MMcf



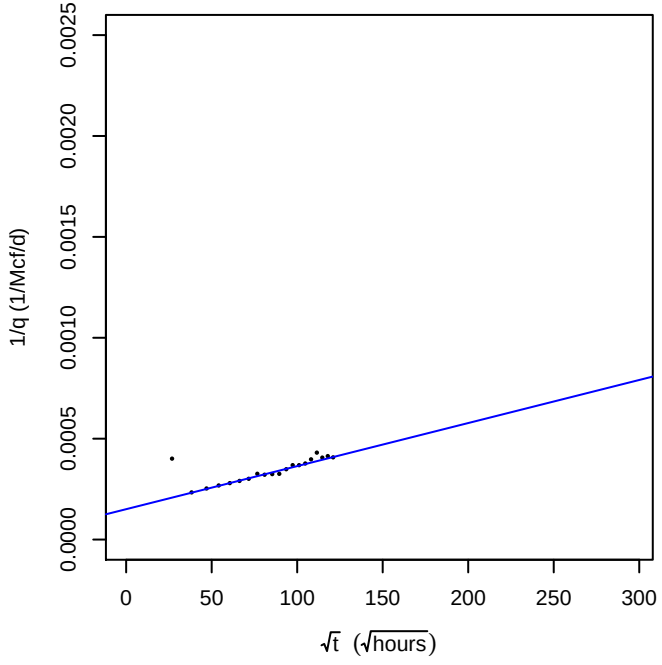
Pseudo−Blasingame Plot



Radial Flow Identification

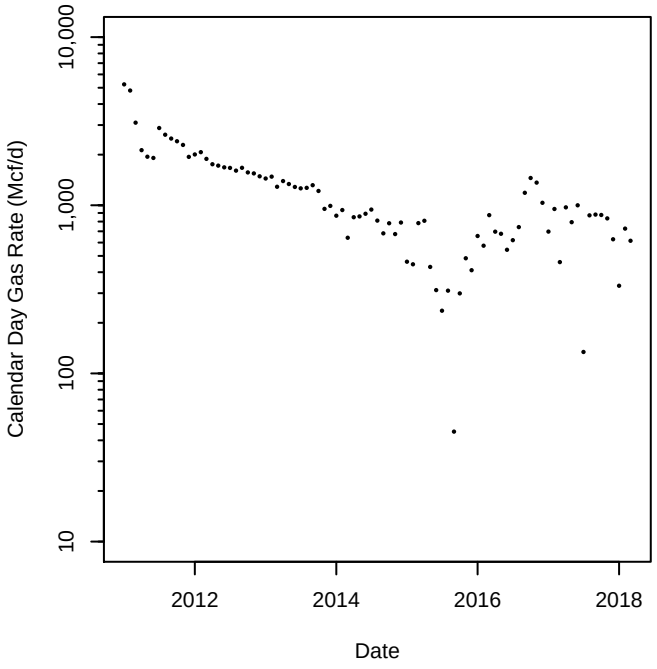


Linear Flow Identification

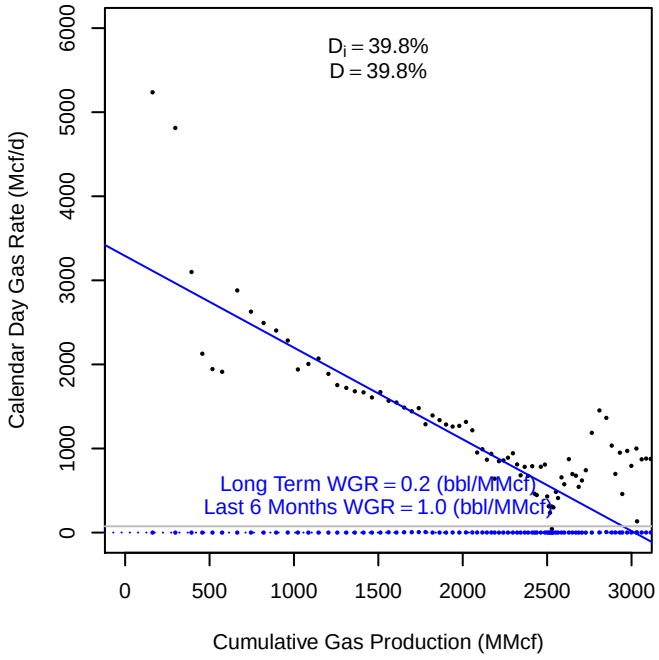


00/09−18−076−13W6/0

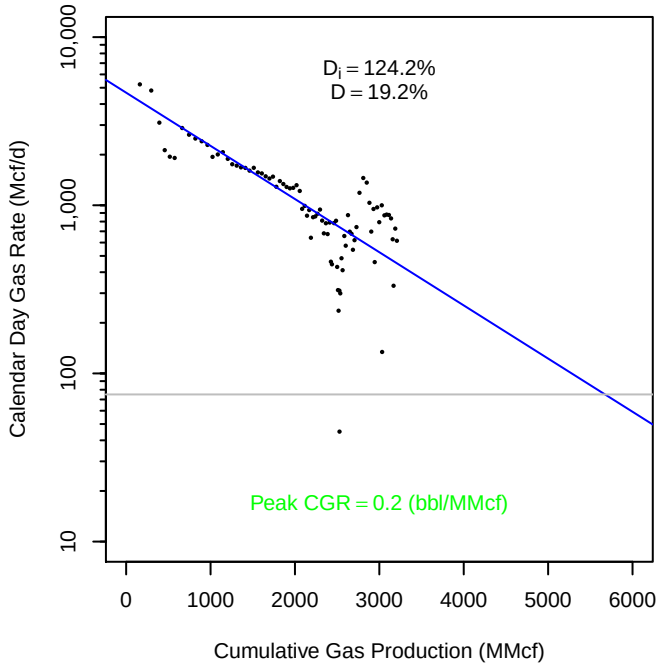
Production to Date = 3,208 MMcf



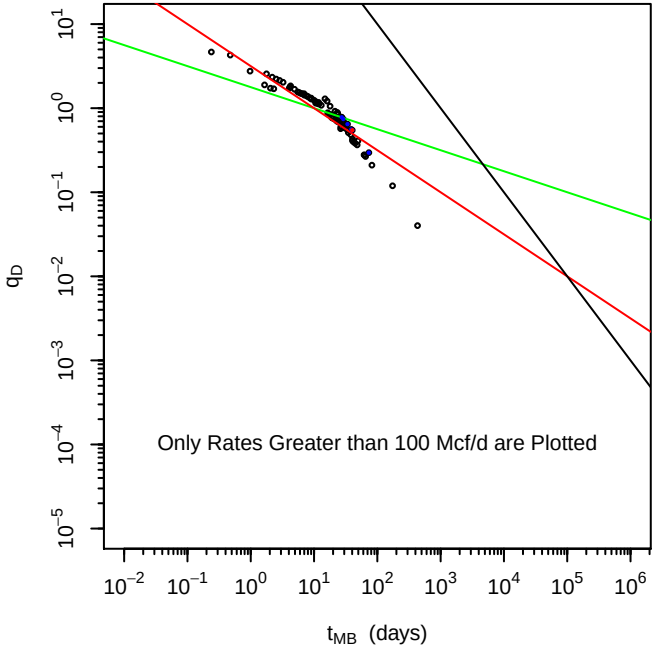
Exponential URR = 2,950 MMcf



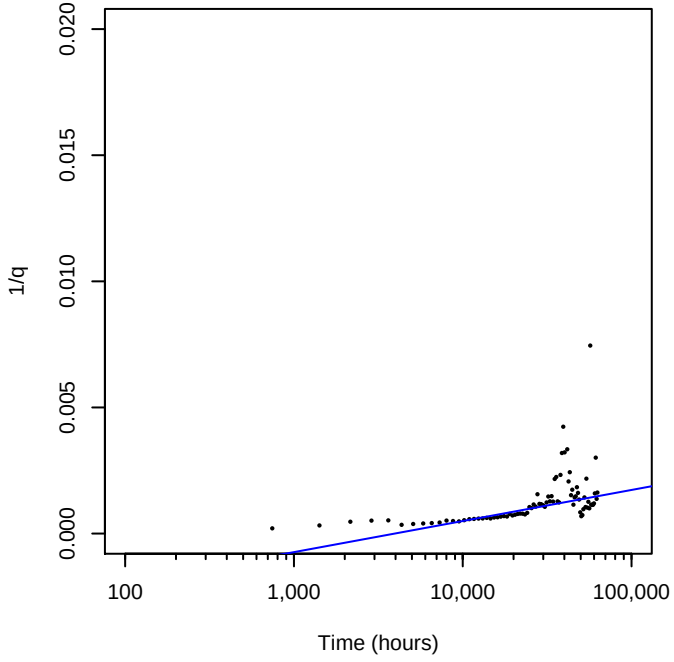
Harmonic URR = 5,650 MMcf



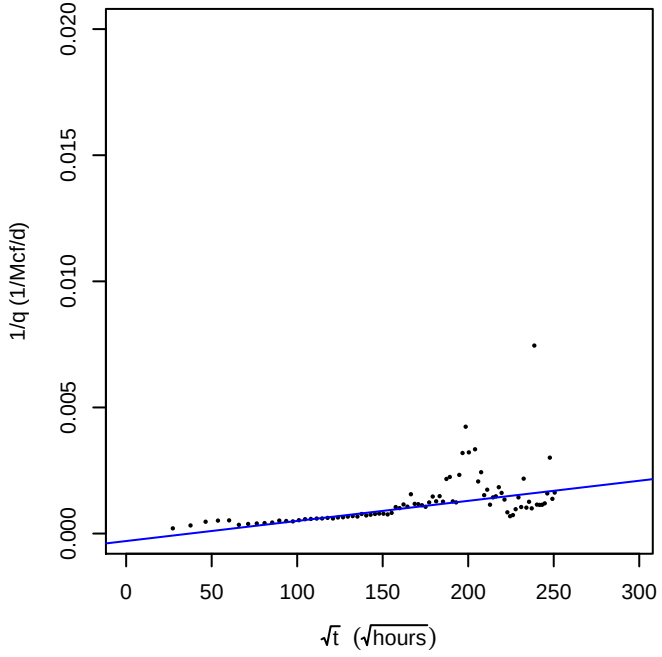
Pseudo−Blasingame Plot



Radial Flow Identification

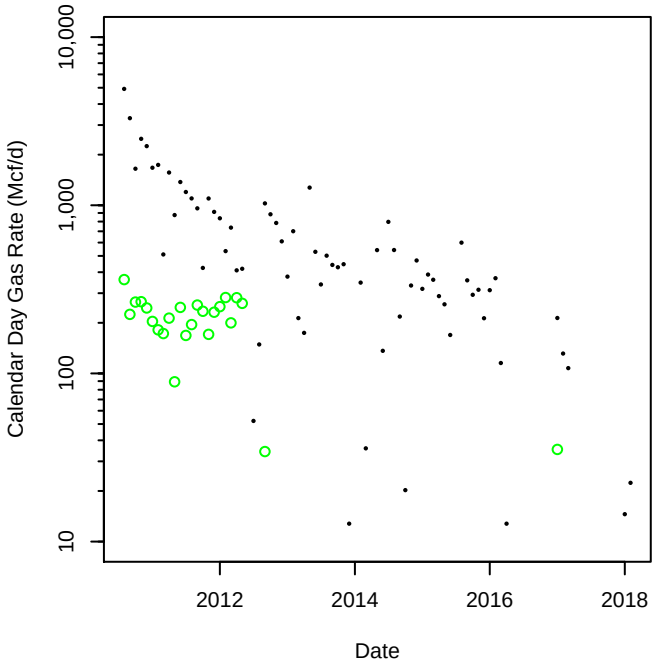


Linear Flow Identification

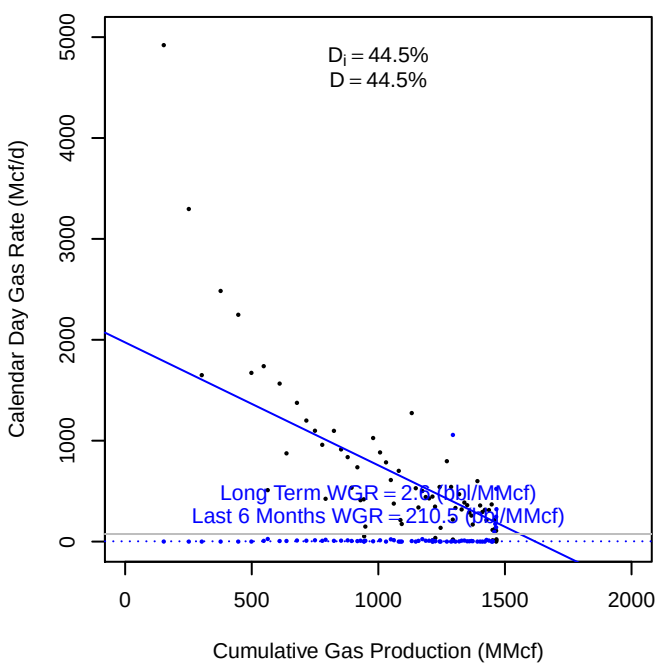


00/09−22−068−08W6/3

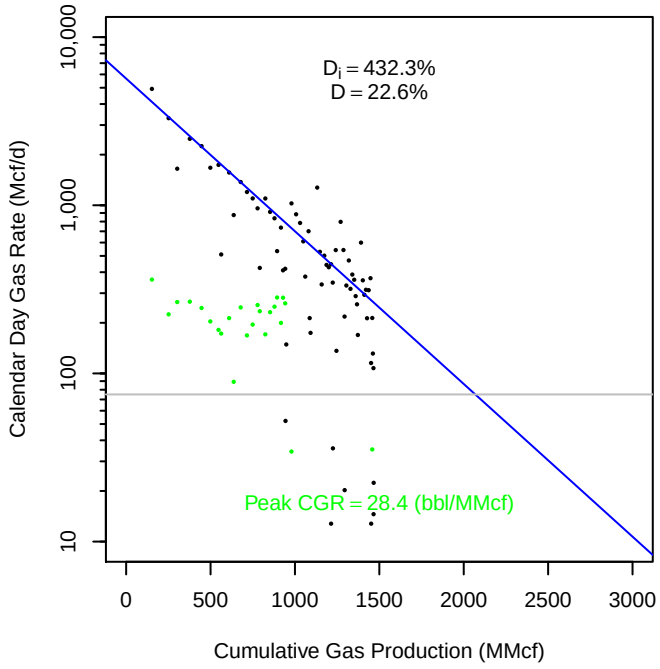
Production to Date = 1,466 MMcf



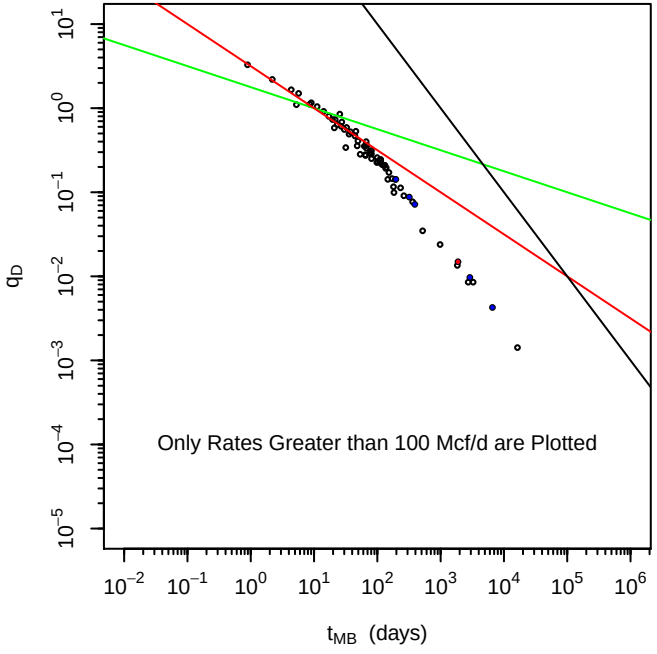
Exponential URR = 1,550 MMcf



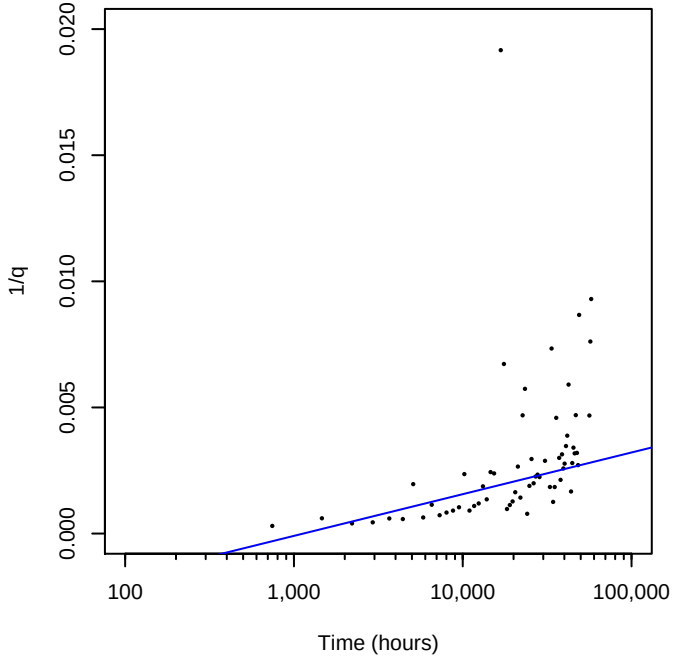
Harmonic URR = 2,050 MMcf



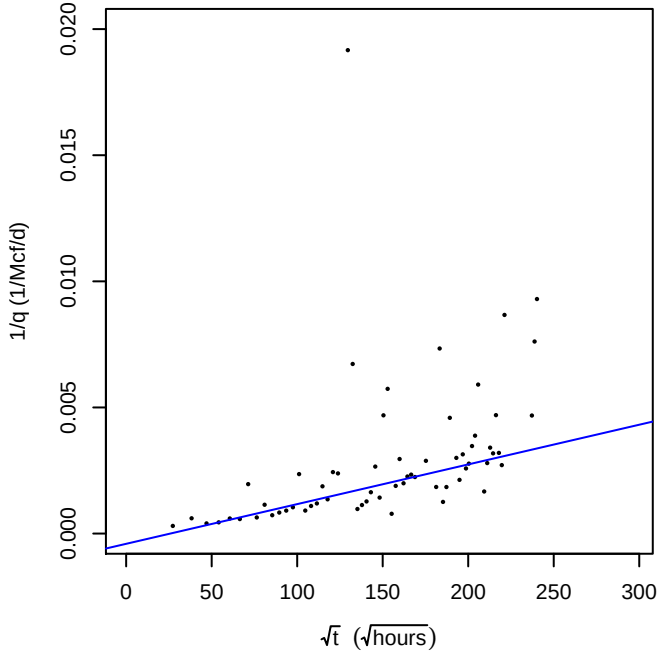
Pseudo−Blasingame Plot



Radial Flow Identification

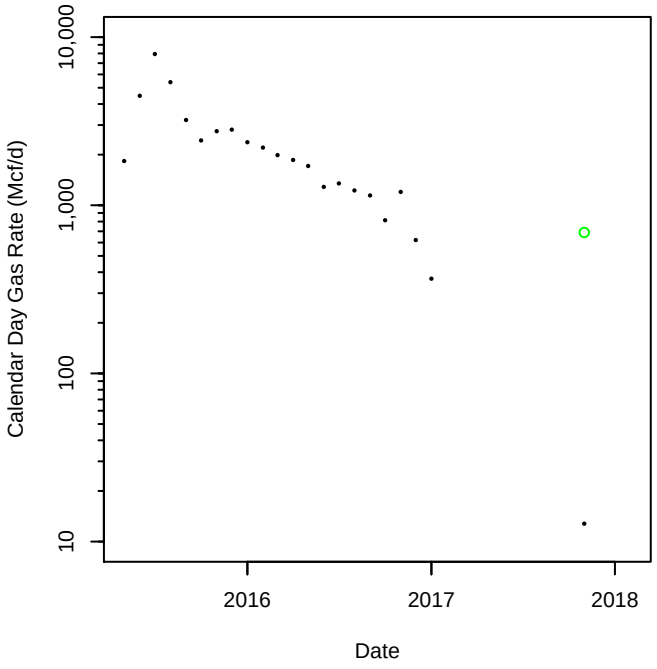


Linear Flow Identification

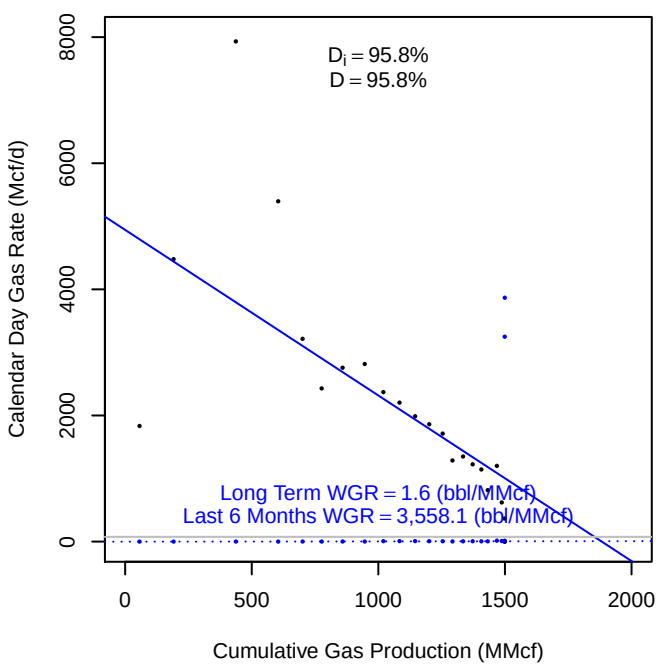


00/09−23−063−05W6/0

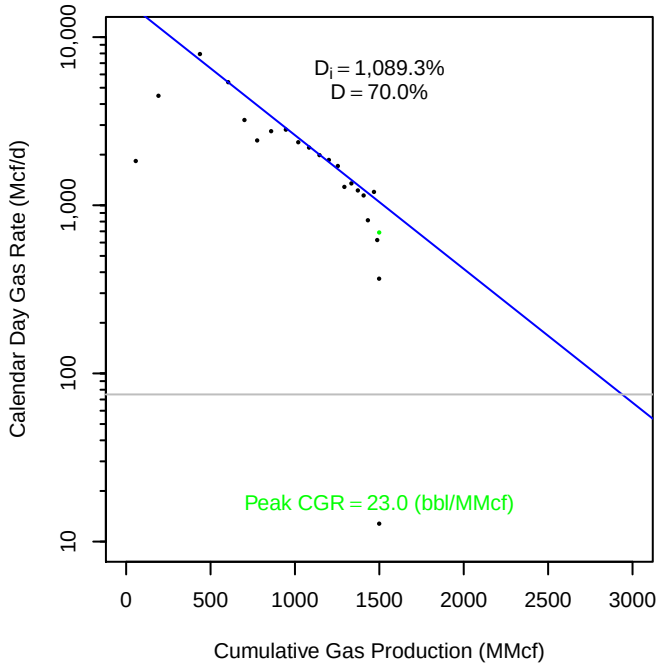
Production to Date = 1,499 MMcf



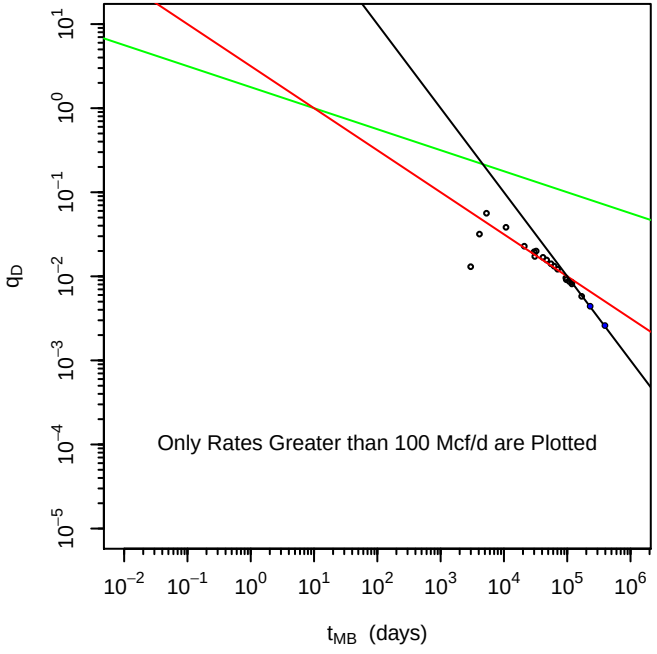
Exponential URR = 1,850 MMcf



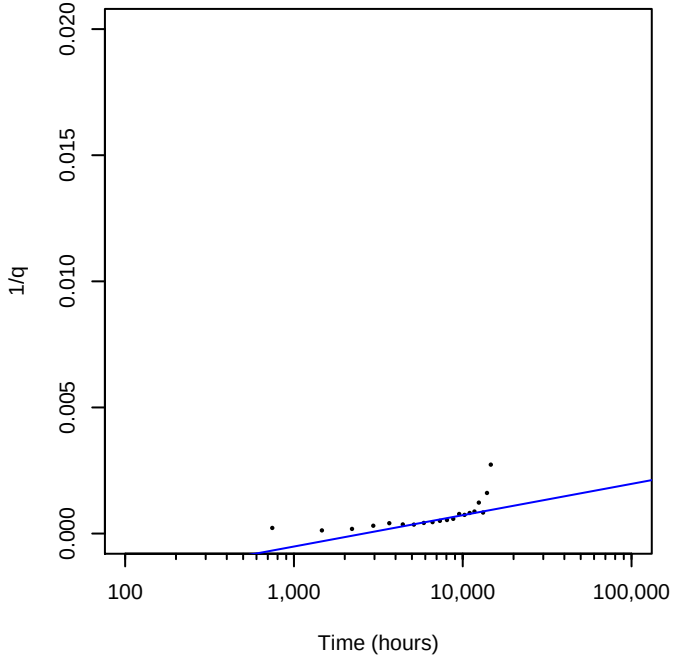
Harmonic URR = 2,950 MMcf



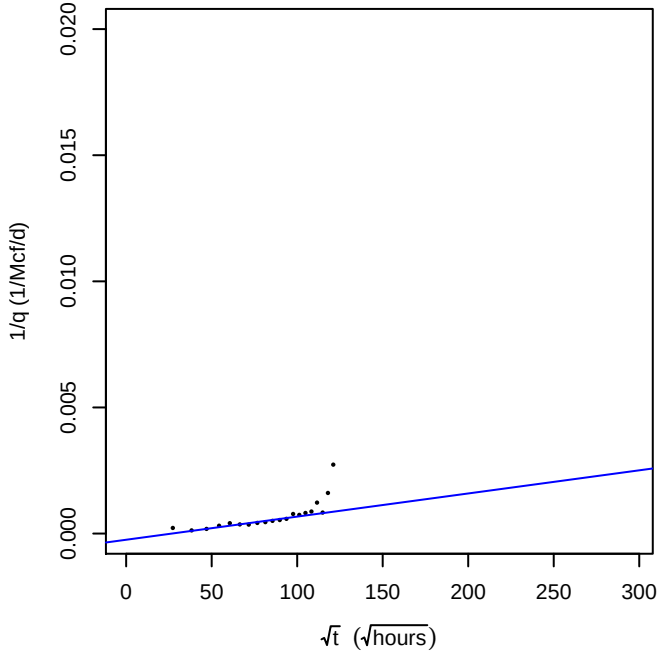
Pseudo−Blasingame Plot



Radial Flow Identification

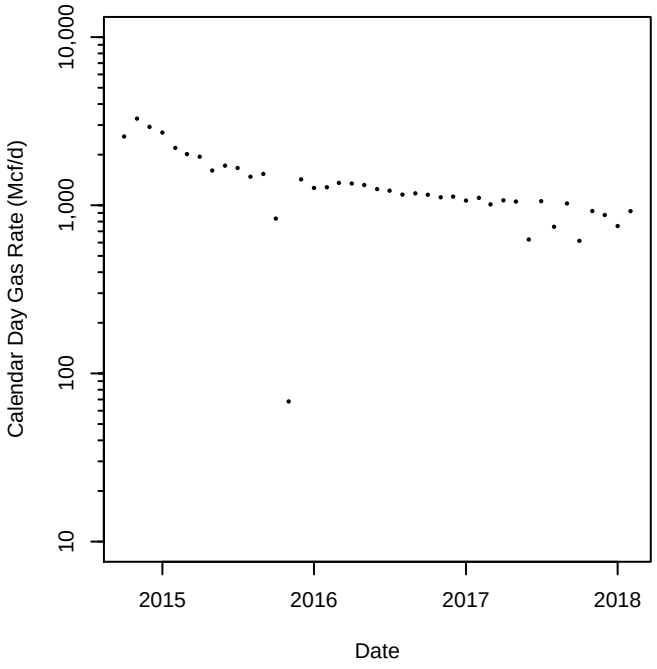


Linear Flow Identification

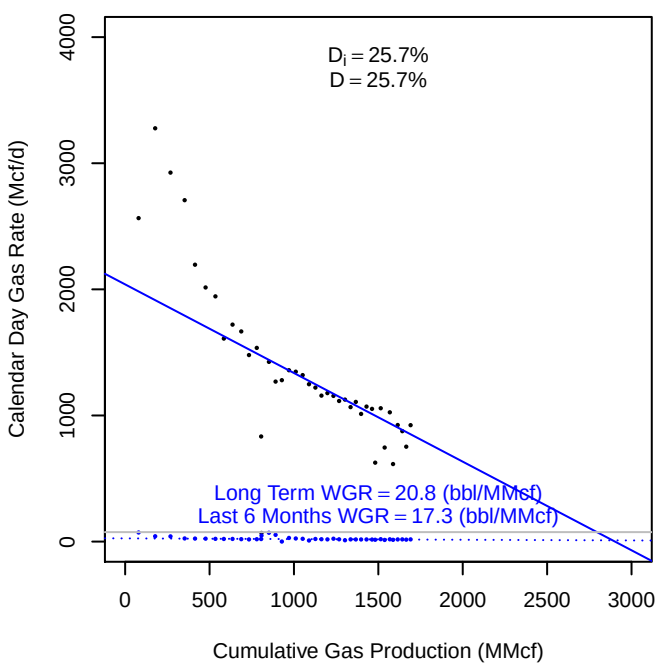


00/09−23−080−20W6/0

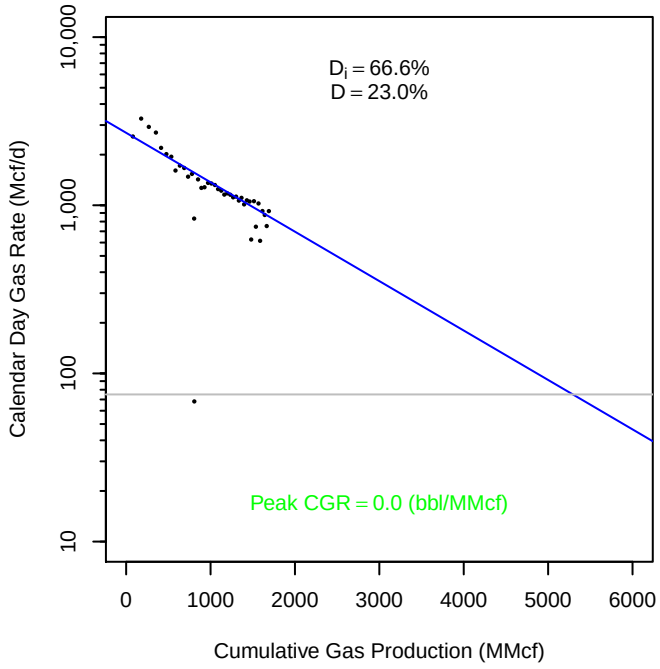
Production to Date = 1,691 MMcf



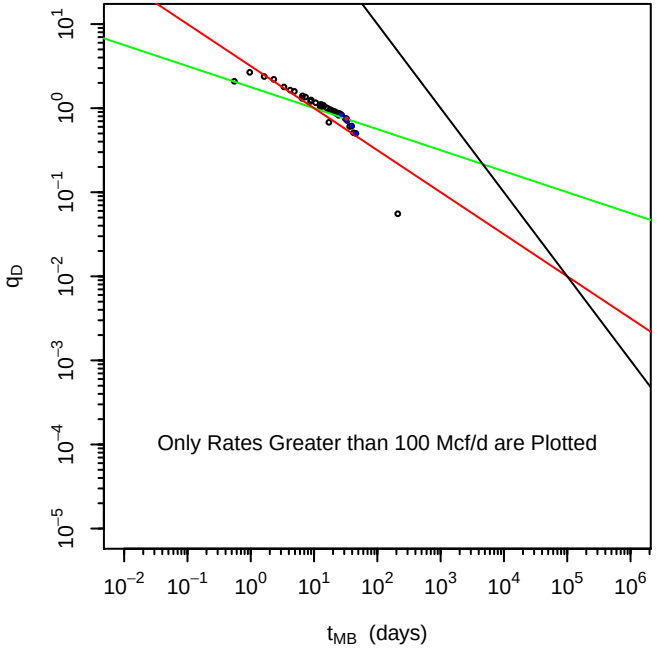
Exponential URR = 2,800 MMcf



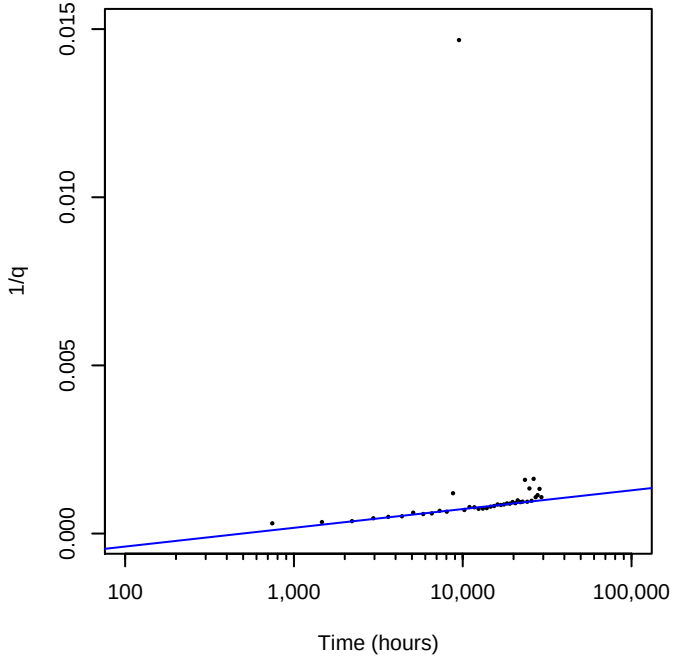
Harmonic URR = 5,300 MMcf



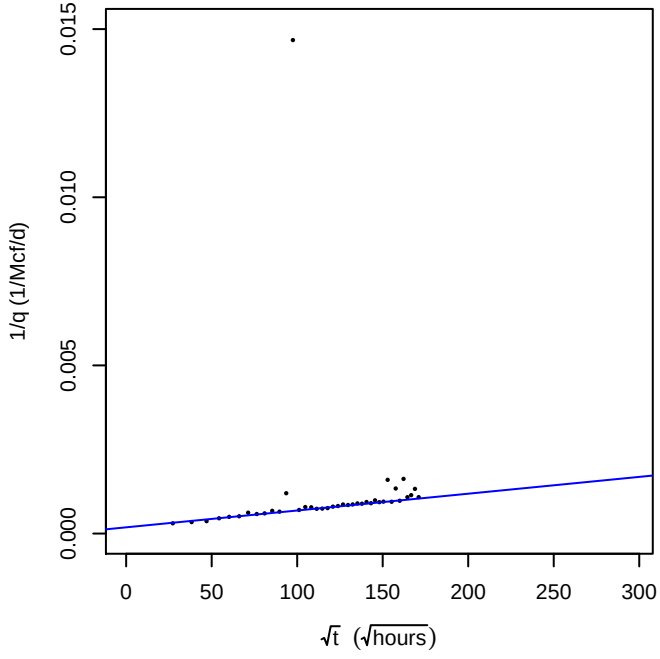
Pseudo−Blasingame Plot



Radial Flow Identification

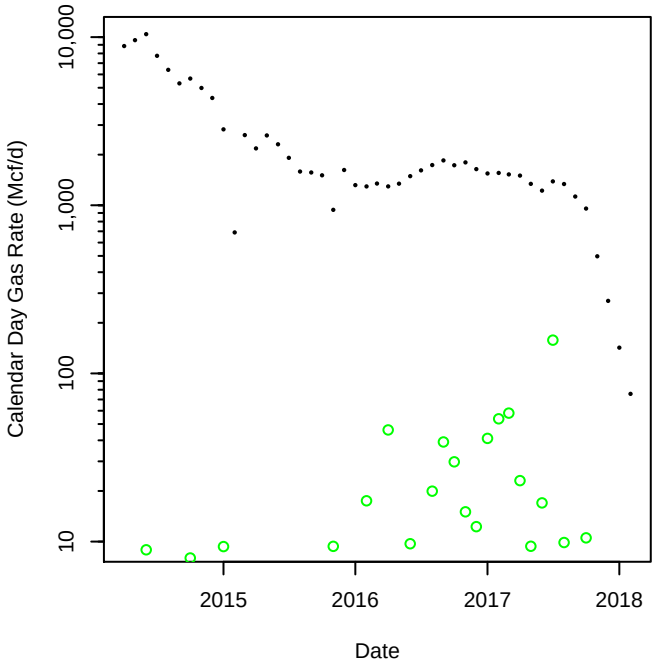


Linear Flow Identification

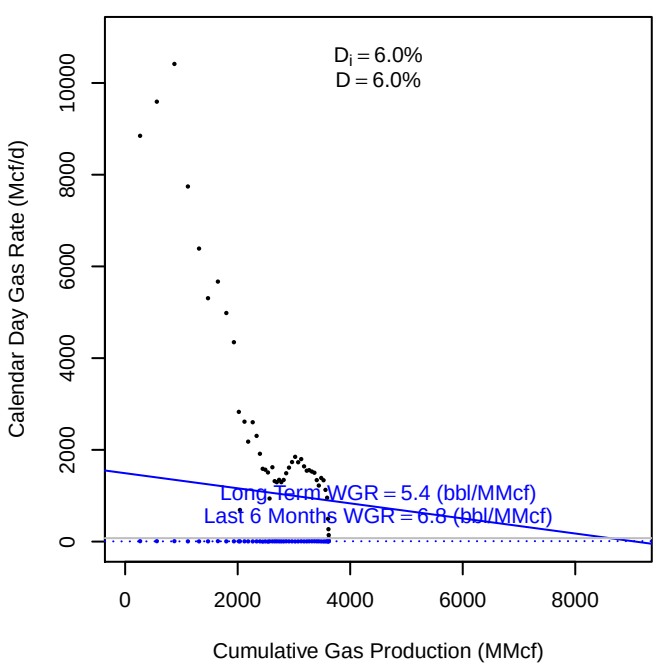


00/09−26−080−16W6/0

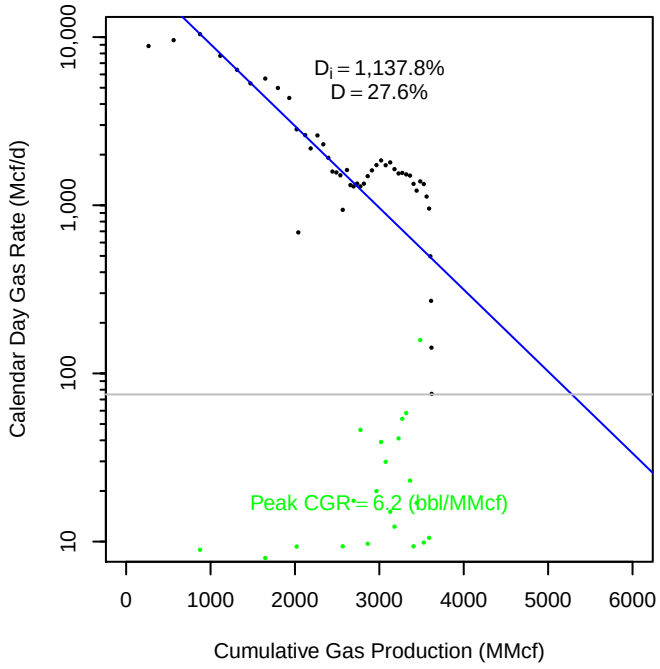
Production to Date = 3,620 MMcf



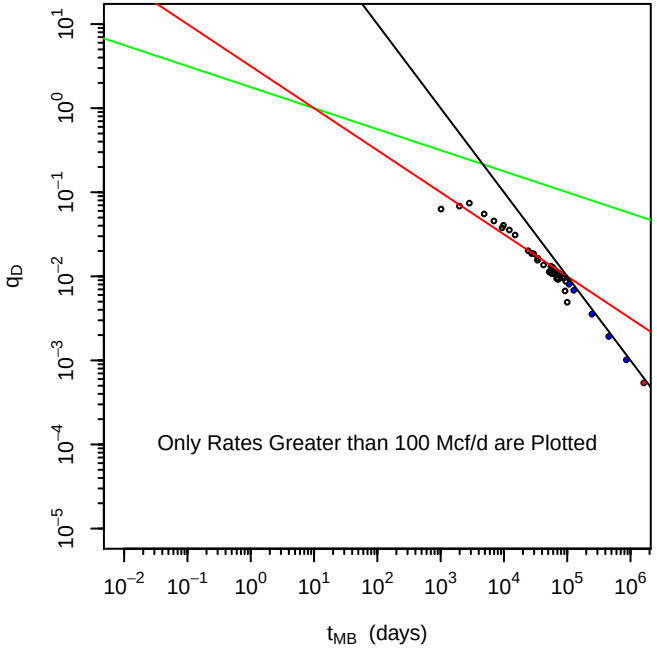
Exponential URR = 8,600 MMcf



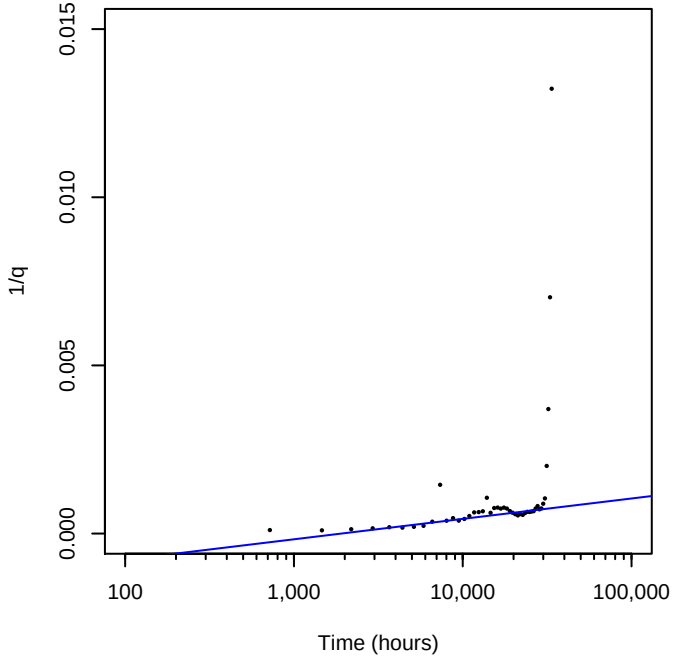
Harmonic URR = 5,300 MMcf



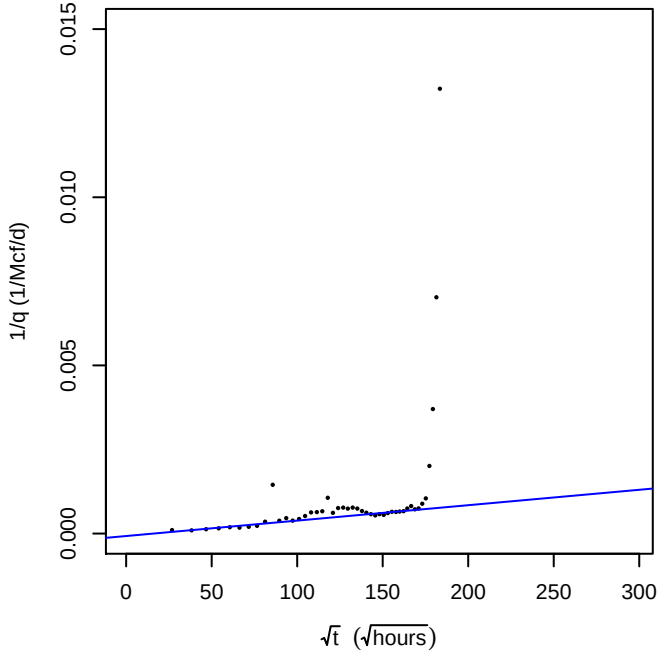
Pseudo−Blasingame Plot



Radial Flow Identification

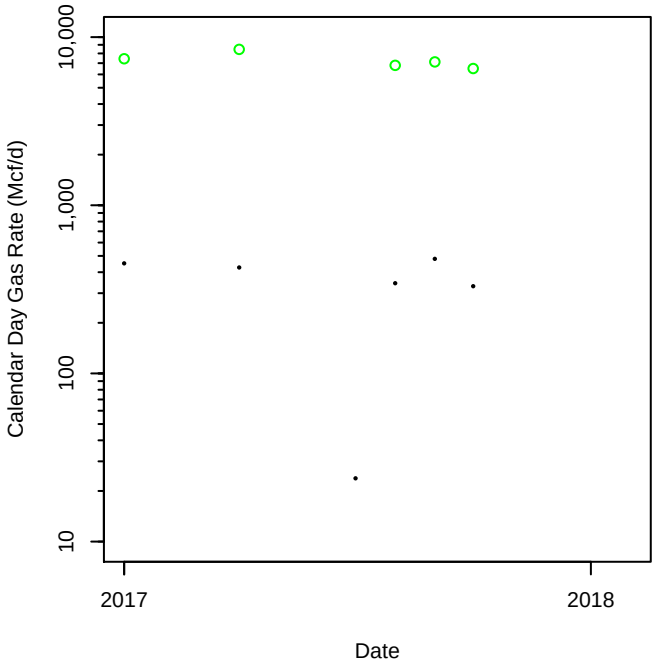


Linear Flow Identification

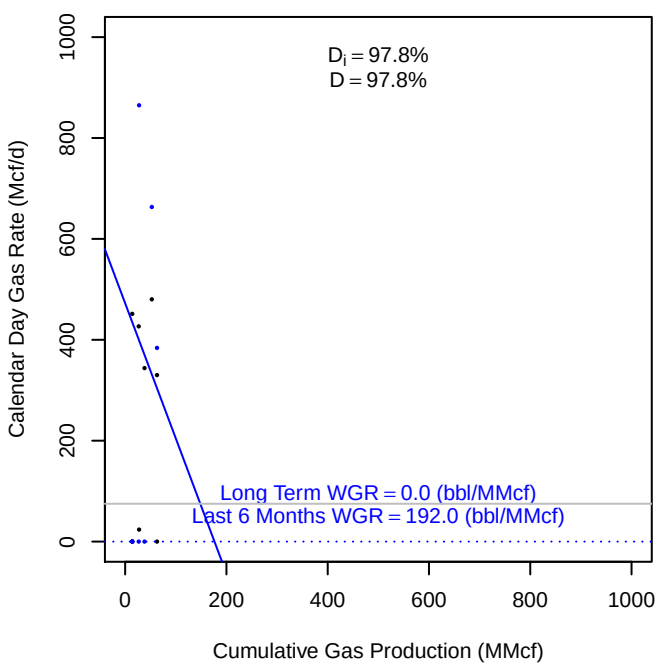


00/09−27−064−04W6/0

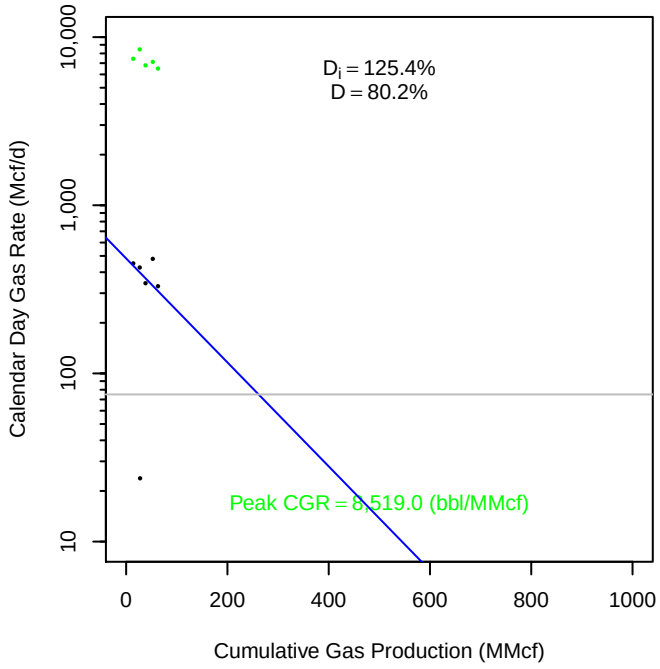
Production to Date = 63 MMcf



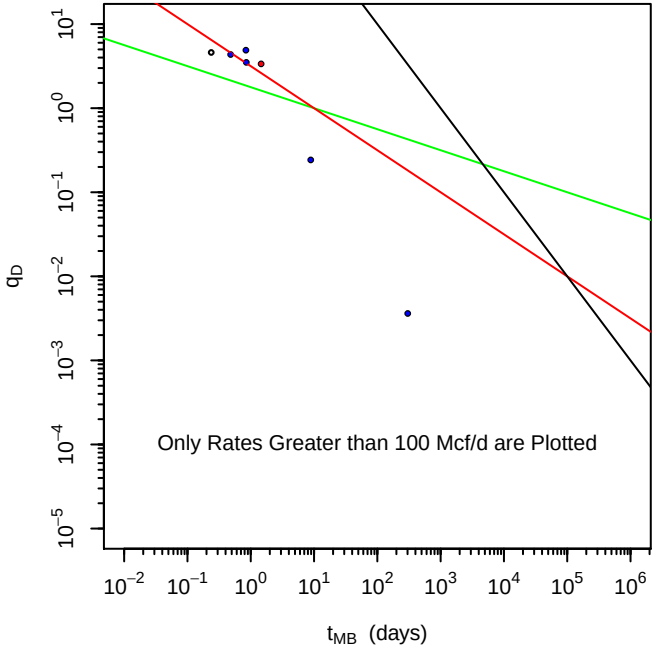
Exponential URR = 150 MMcf



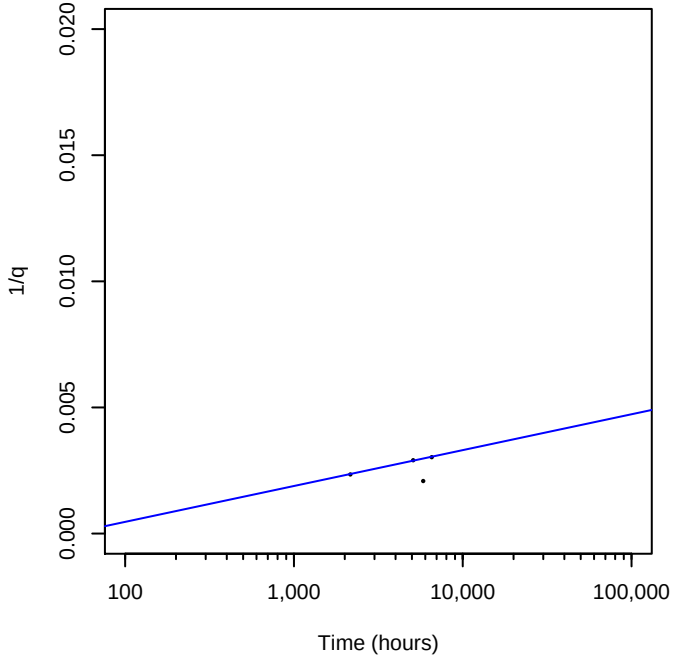
Harmonic URR = 250 MMcf



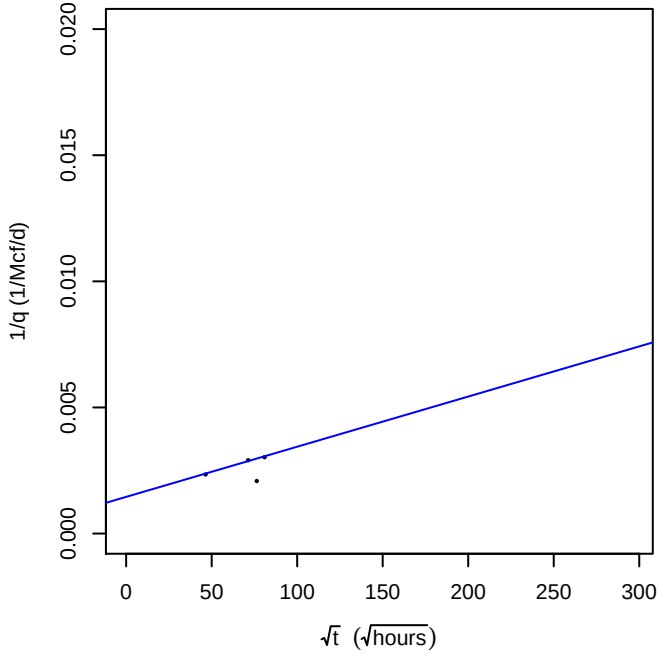
Pseudo−Blasingame Plot



Radial Flow Identification

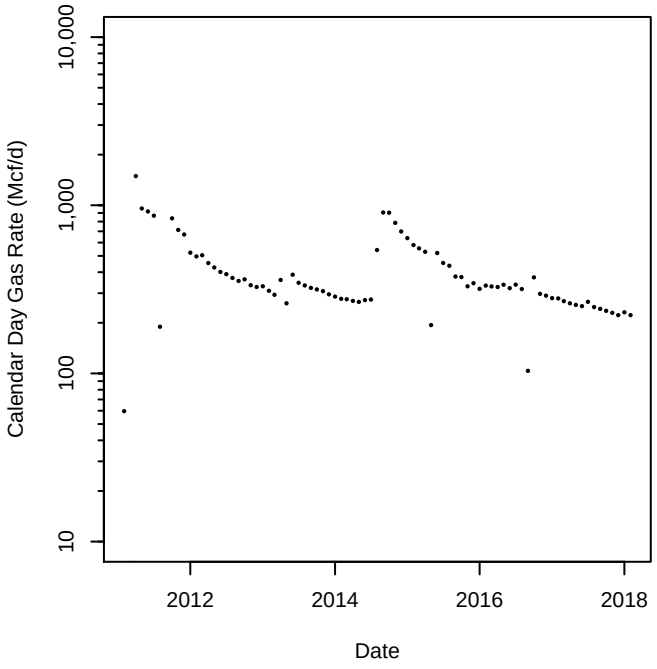


Linear Flow Identification

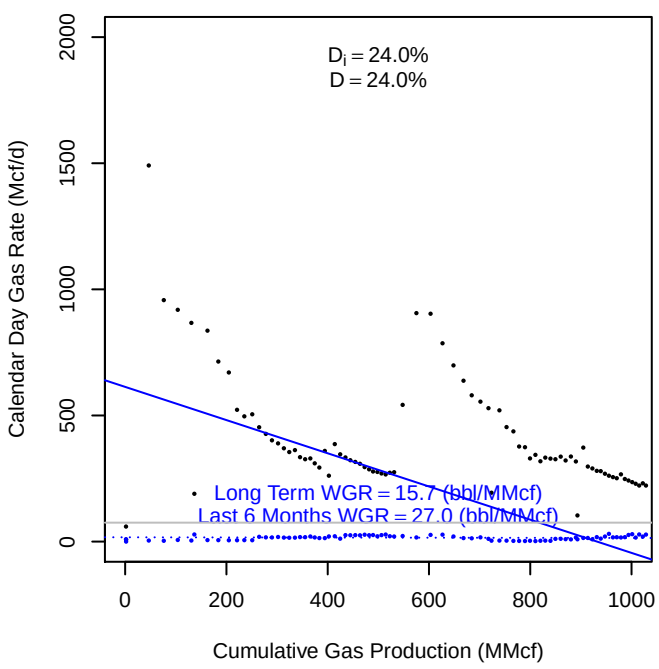


00/09−32−077−17W6/0

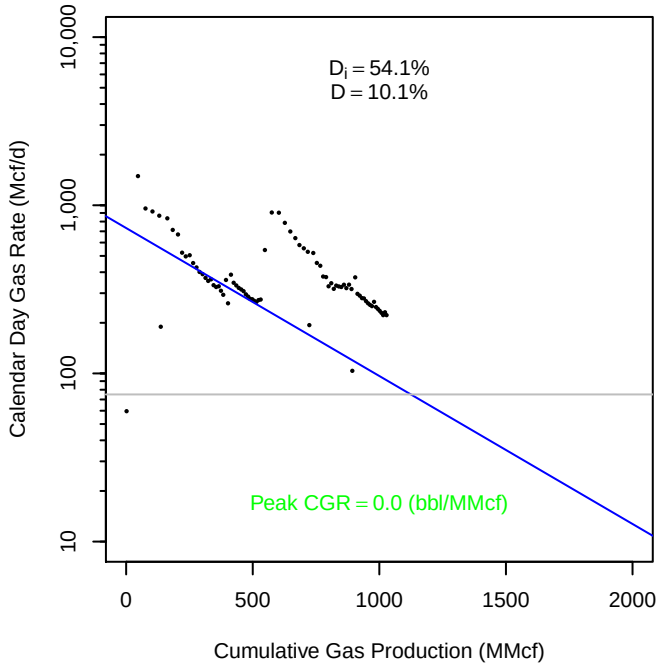
Production to Date = 1,028 MMcf



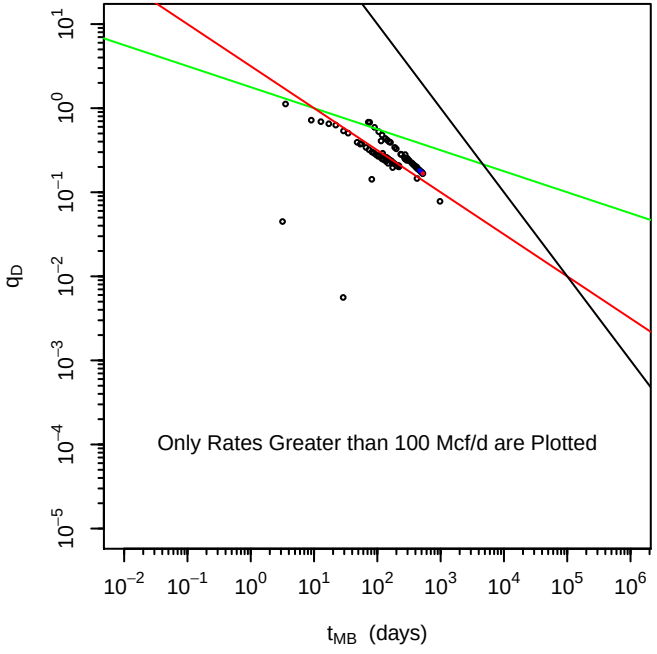
Exponential URR = 800 MMcf



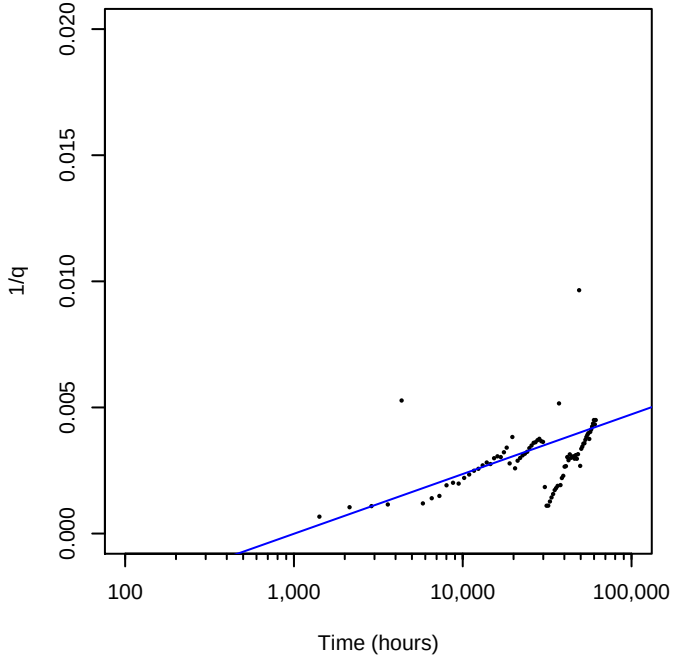
Harmonic URR = 1,100 MMcf



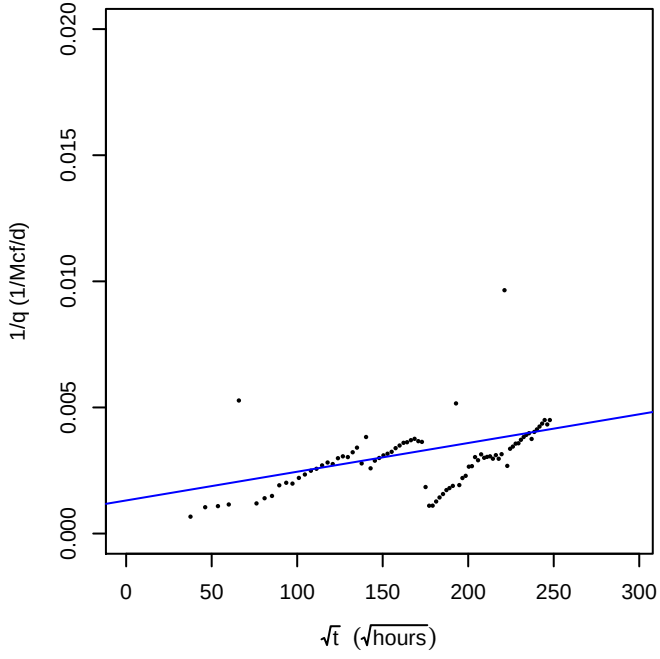
Pseudo−Blasingame Plot



Radial Flow Identification

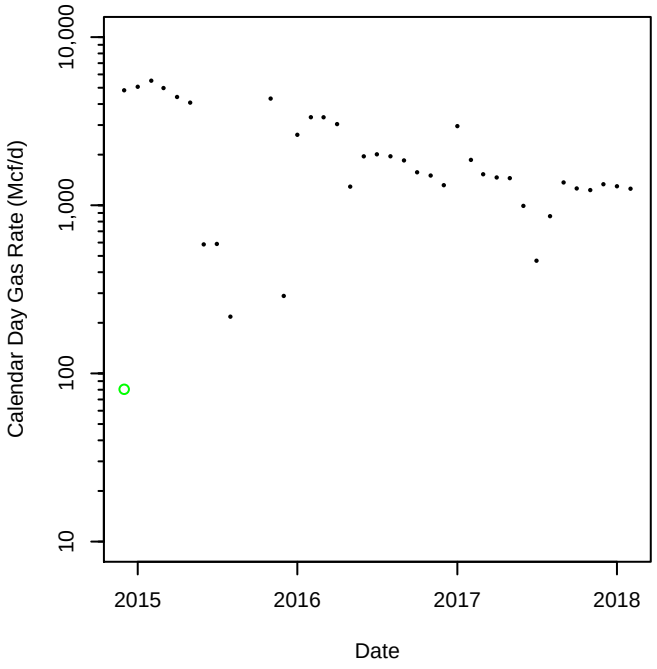


Linear Flow Identification

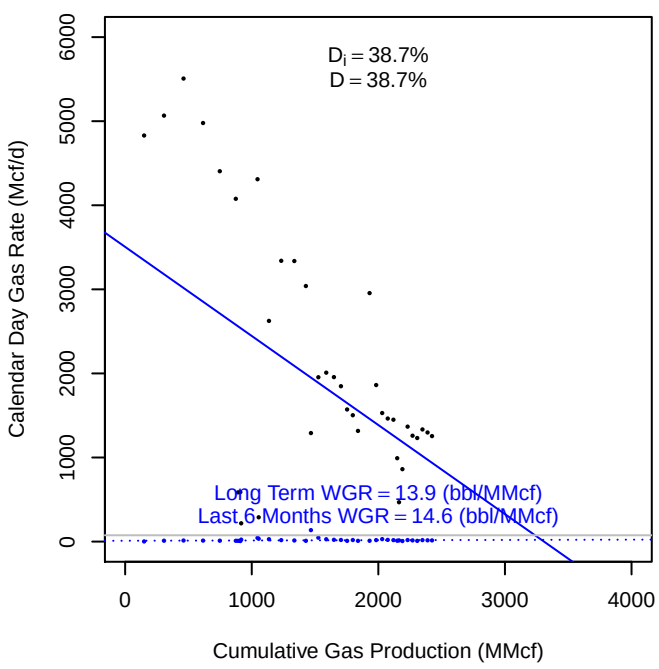


00/09−33−081−20W6/0

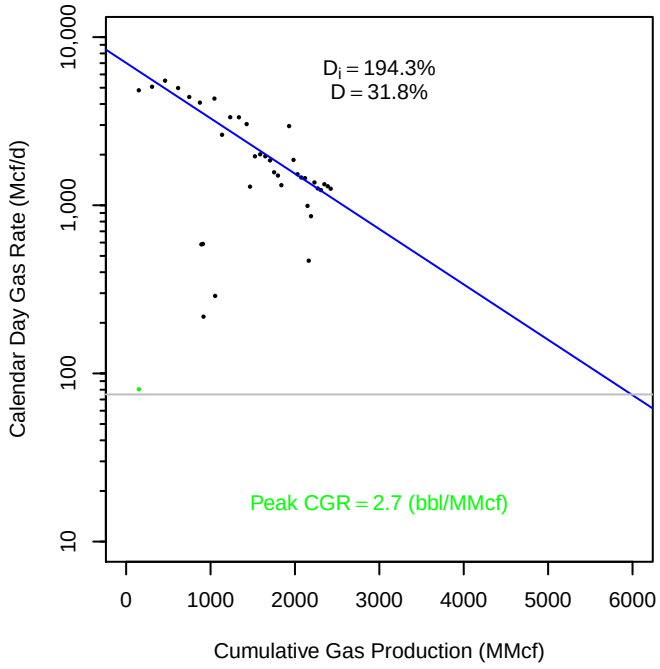
Production to Date = 2,424 MMcf



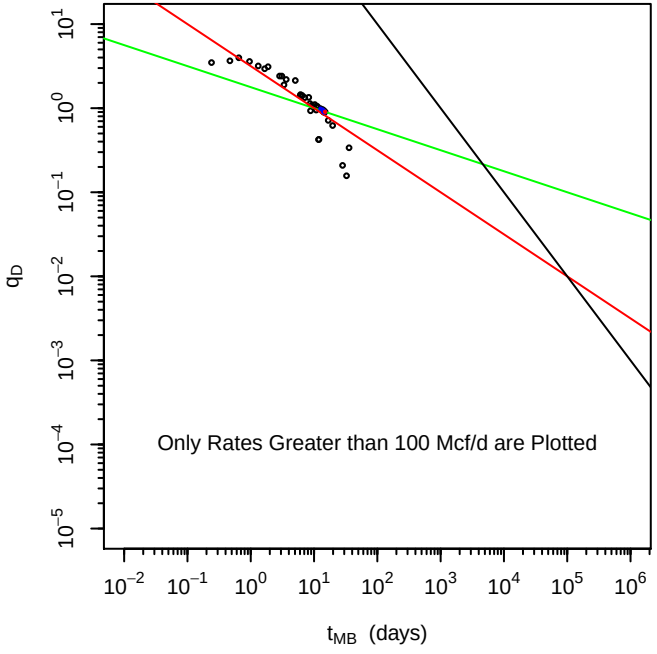
Exponential URR = 3,250 MMcf



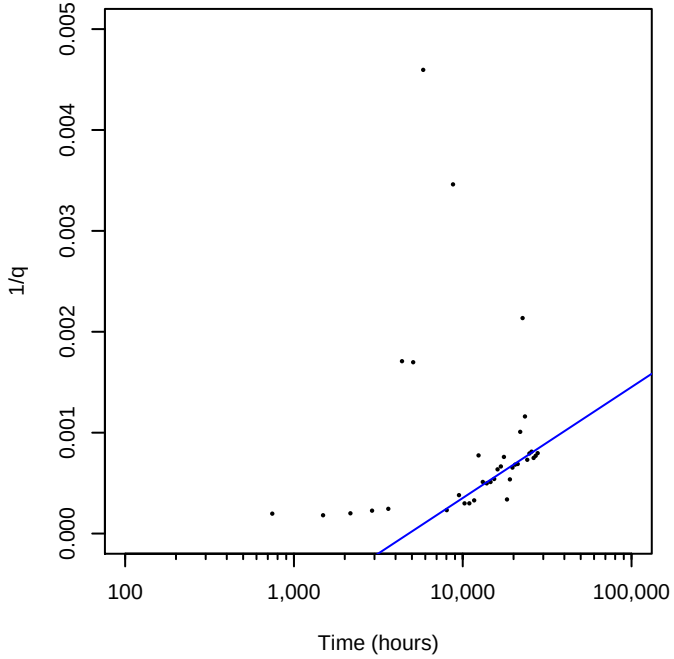
Harmonic URR = 6,000 MMcf



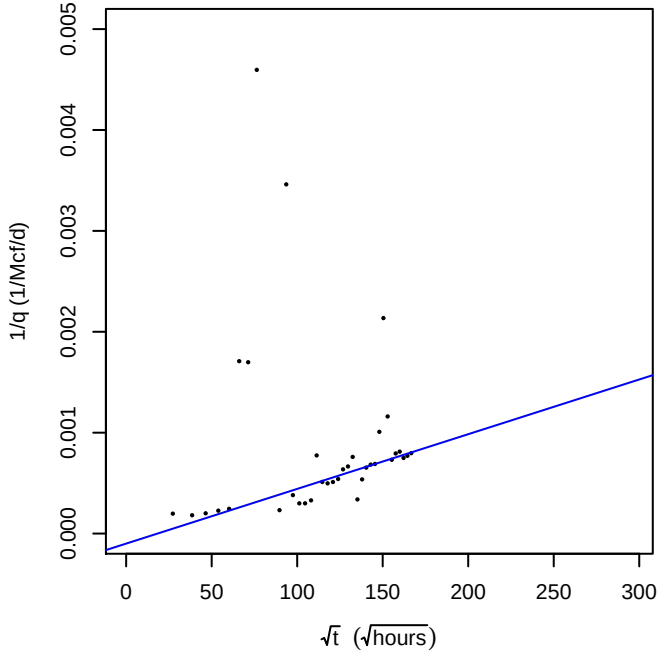
Pseudo−Blasingame Plot



Radial Flow Identification

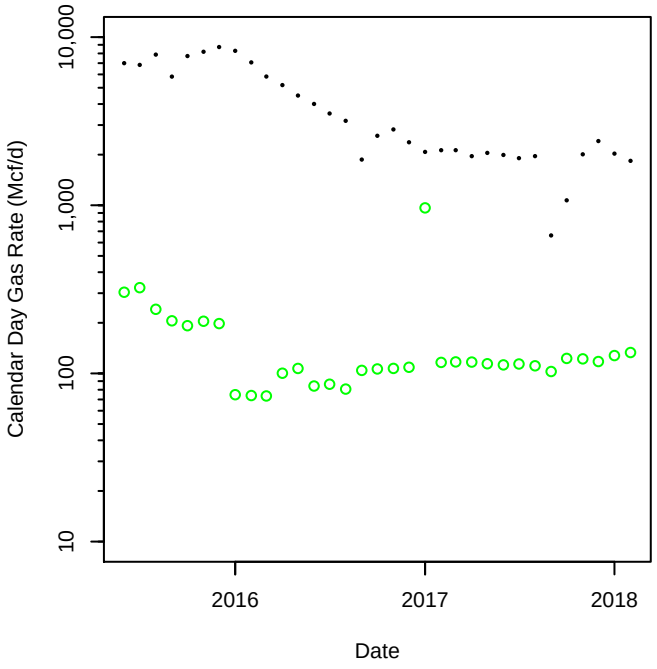


Linear Flow Identification

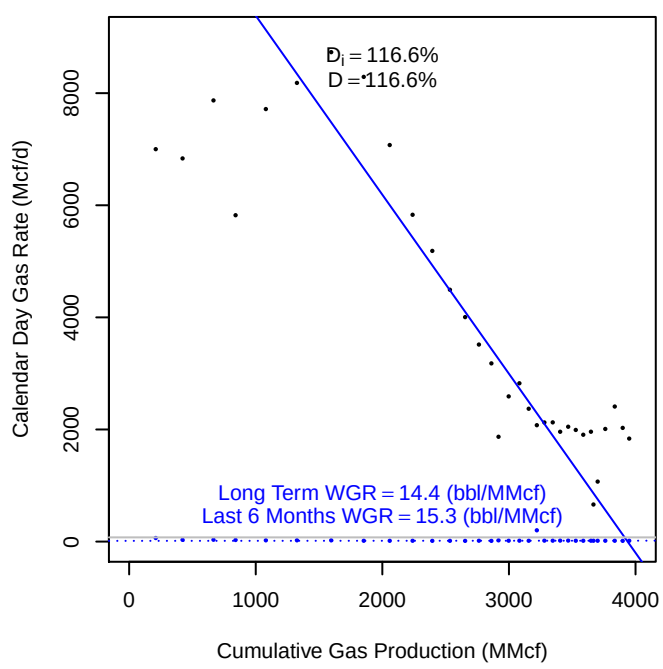


00/10−10−080−17W6/0

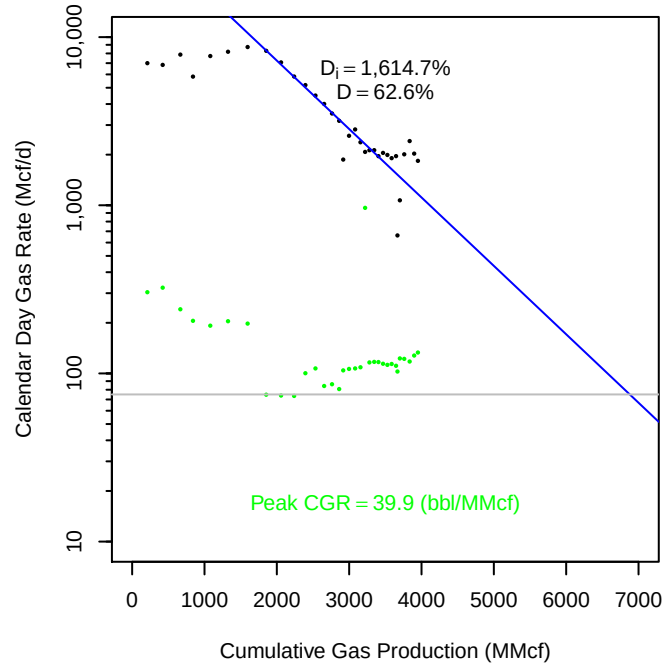
Production to Date = 3,950 MMcf



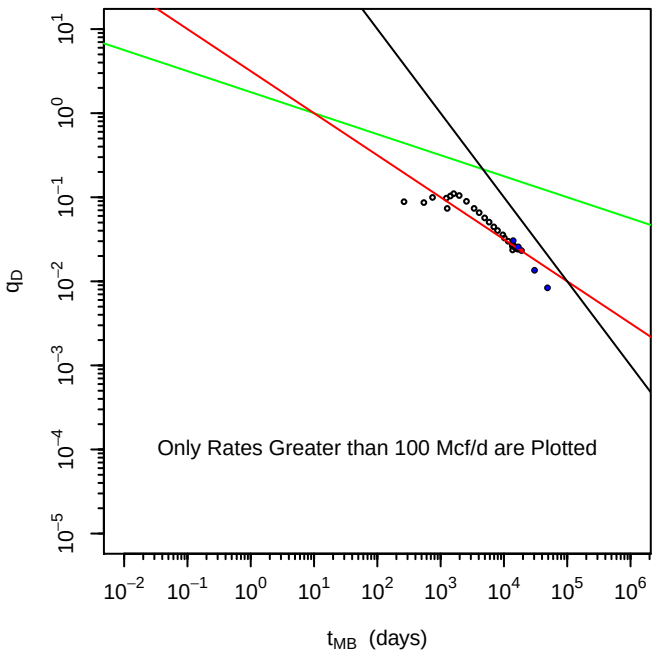
Exponential URR = 3,900 MMcf



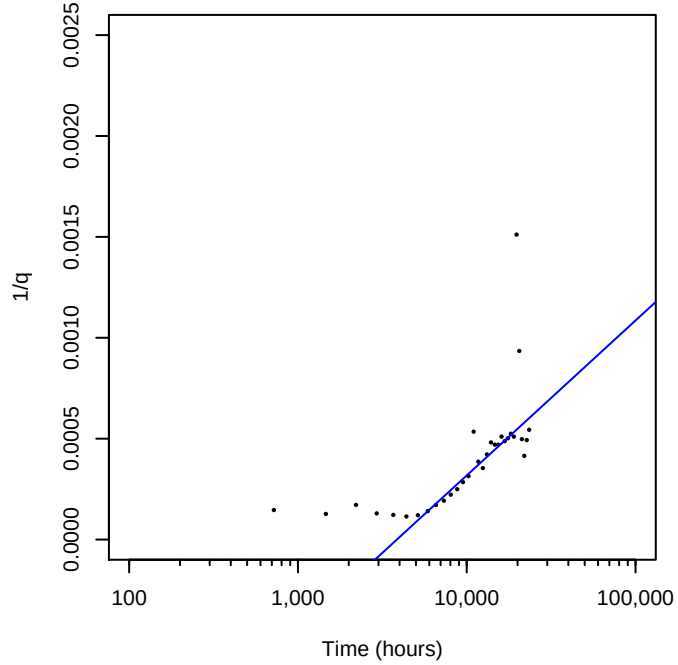
Harmonic URR = 6,900 MMcf



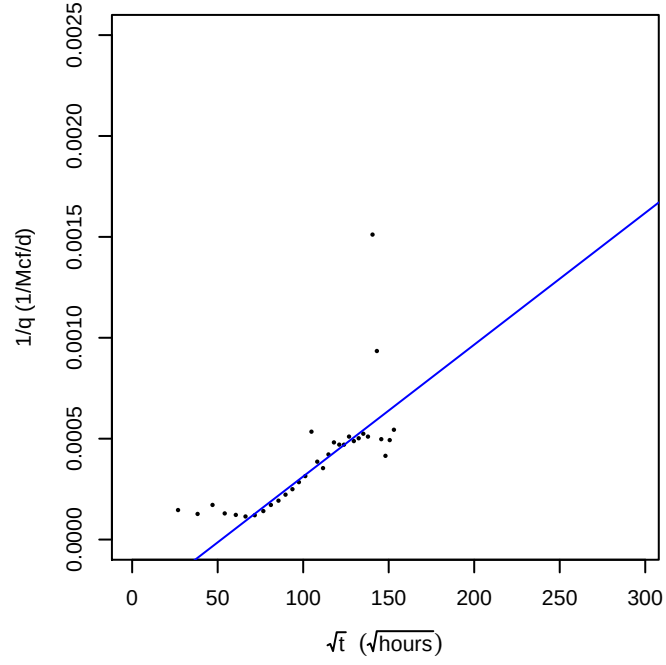
Pseudo−Blasingame Plot



Radial Flow Identification

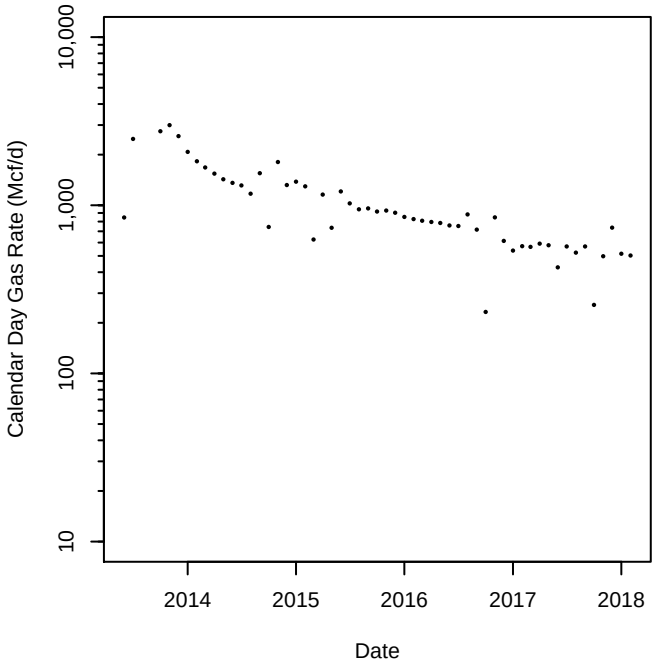


Linear Flow Identification

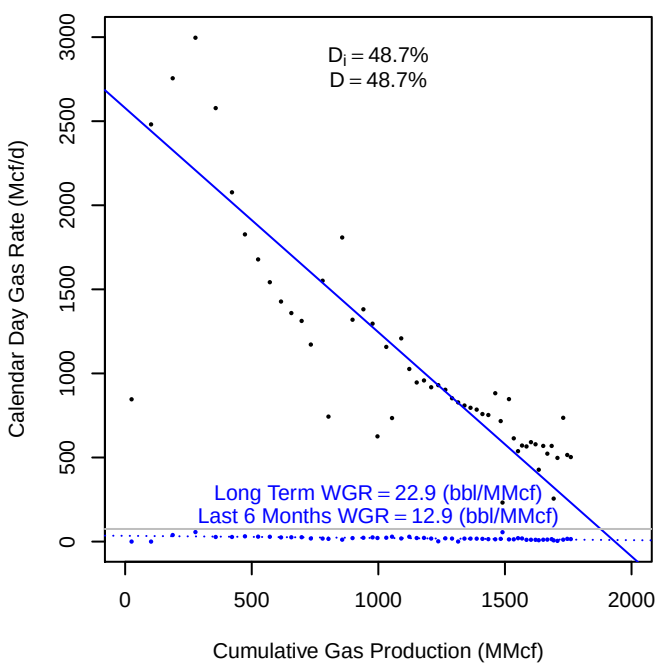


00/10−12−081−21W6/0

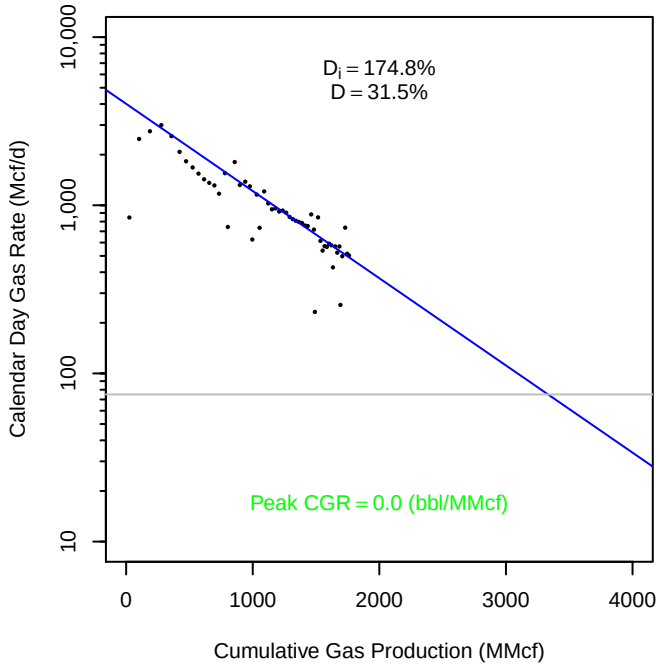
Production to Date = 1,760 MMcf



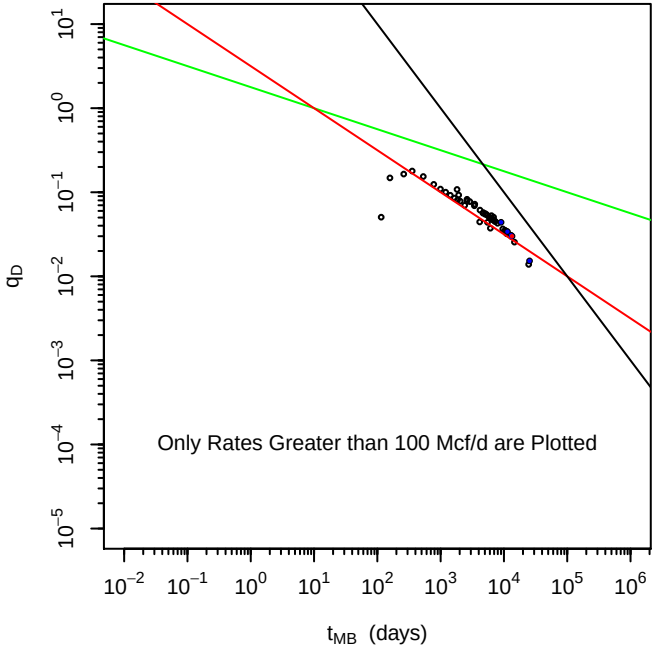
Exponential URR = 1,900 MMcf



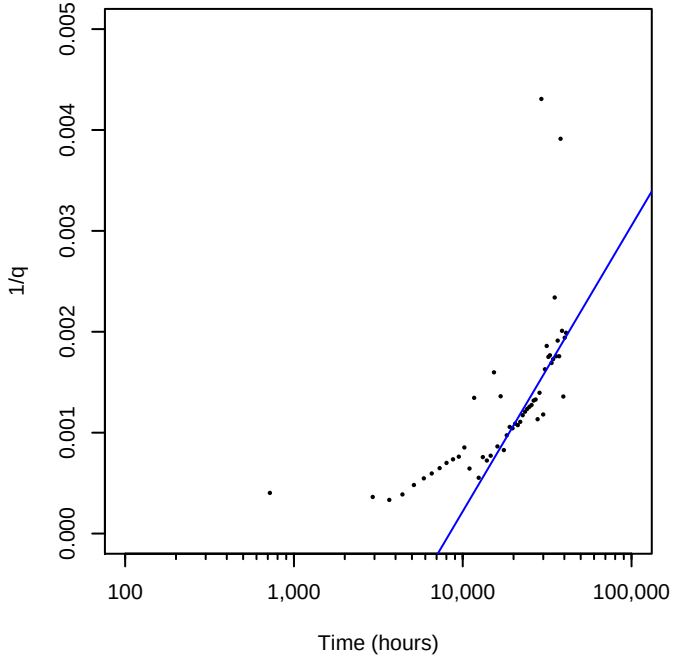
Harmonic URR = 3,350 MMcf



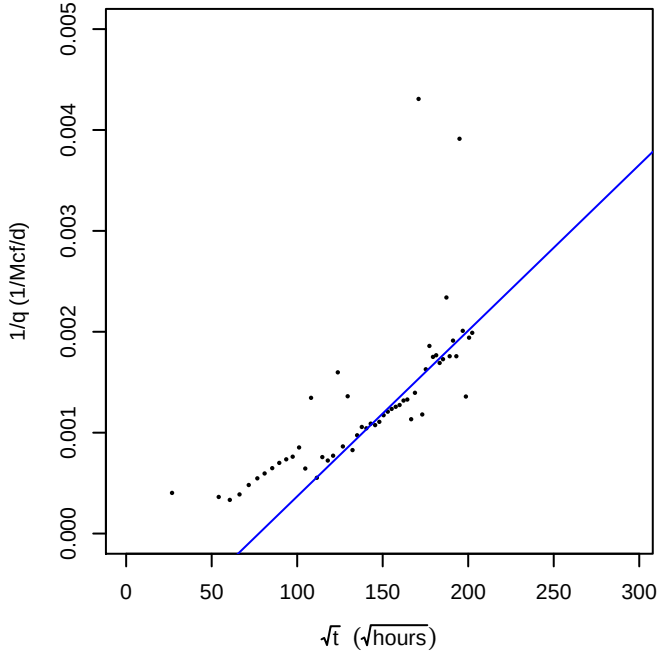
Pseudo−Blasingame Plot



Radial Flow Identification

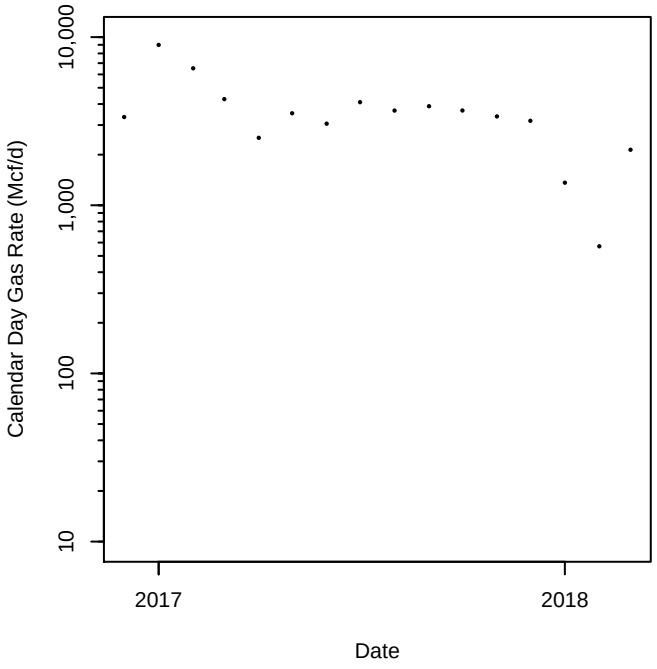


Linear Flow Identification

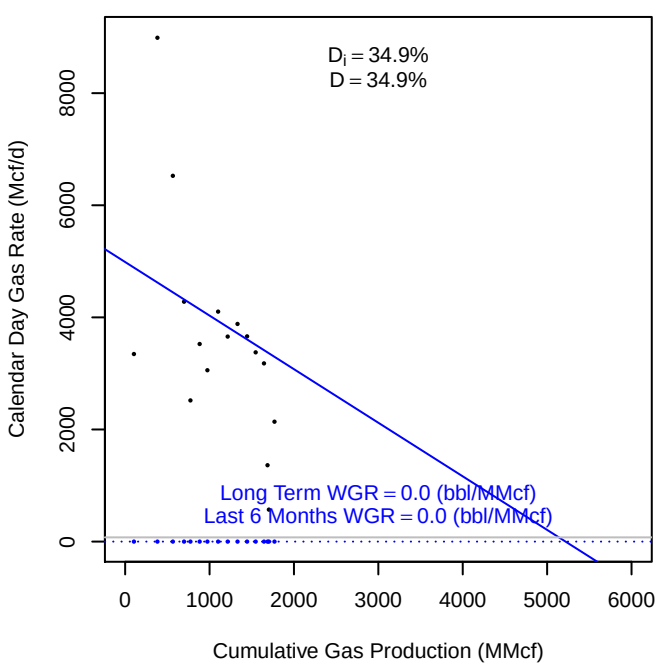


00/10−19−076−13W6/0

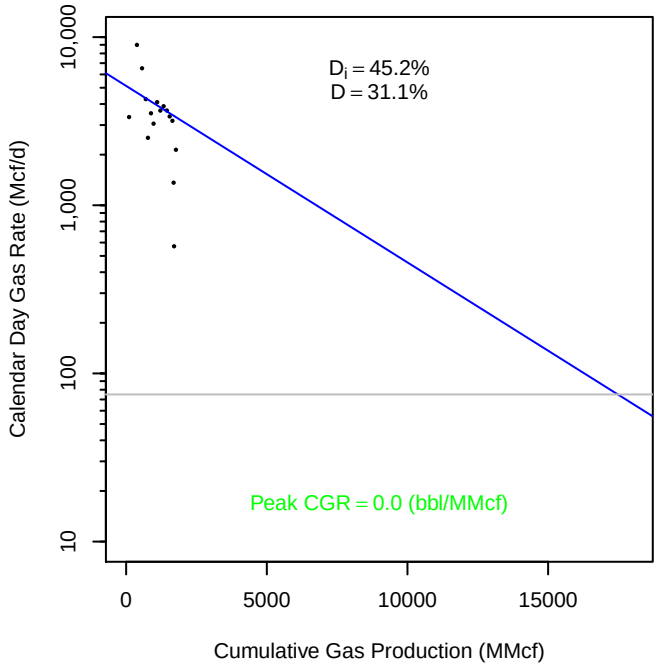
Production to Date = 1,769 MMcf



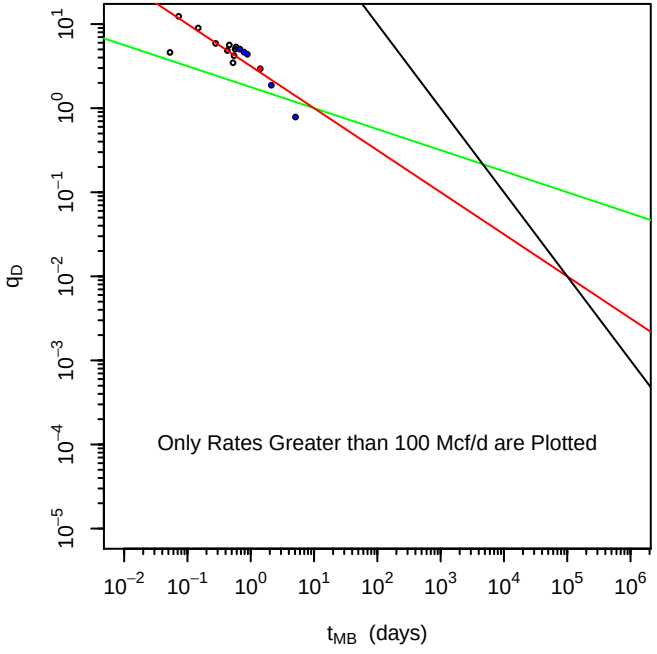
Exponential URR = 5,150 MMcf



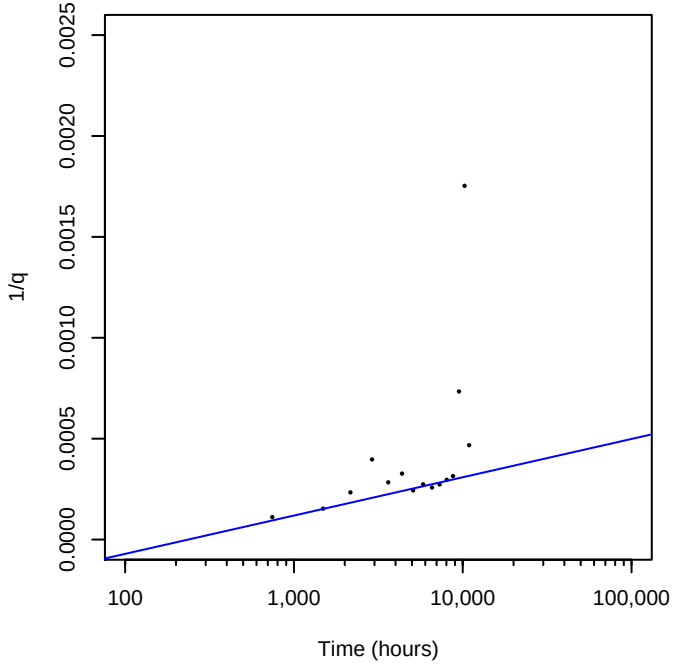
Harmonic URR = 17,500 MMcf



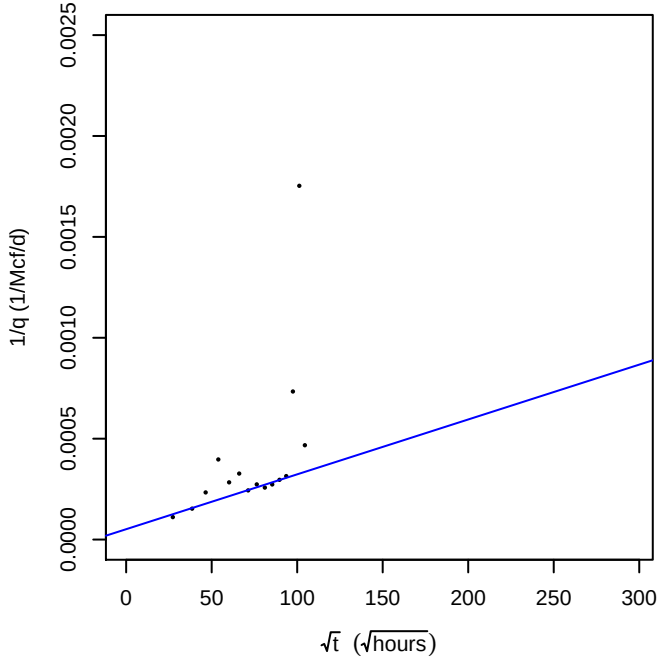
Pseudo−Blasingame Plot



Radial Flow Identification

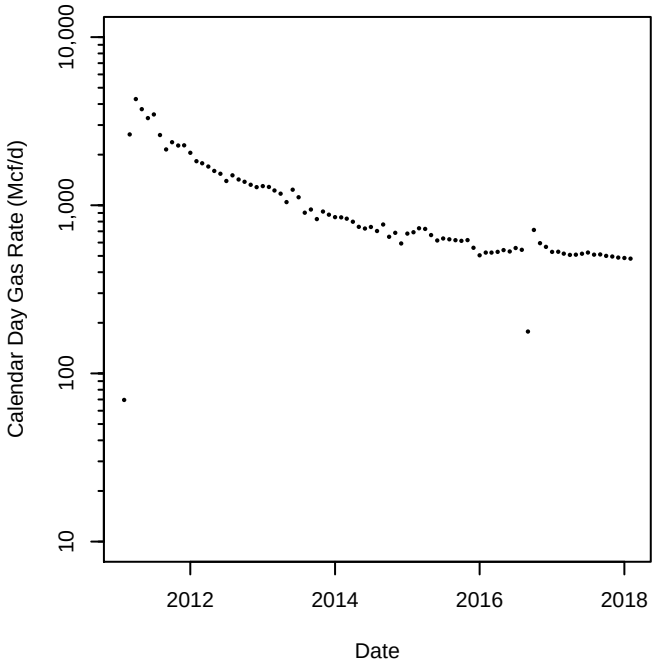


Linear Flow Identification

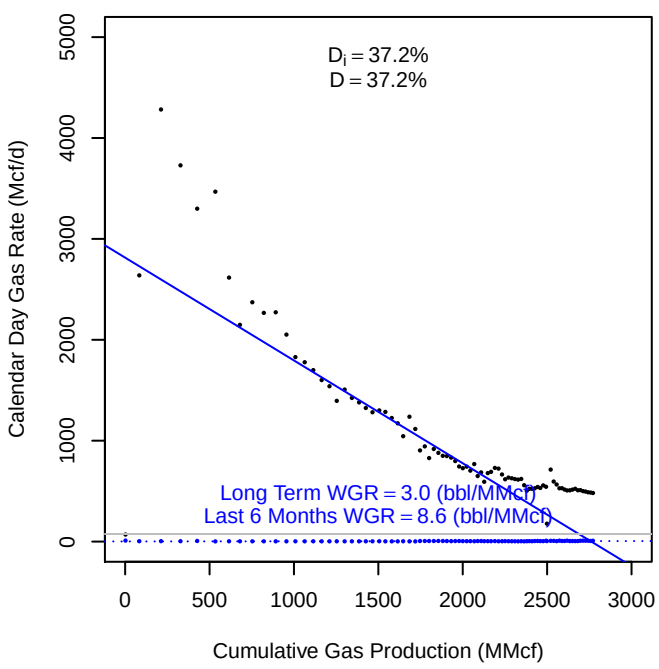


00/10−27−077−17W6/0

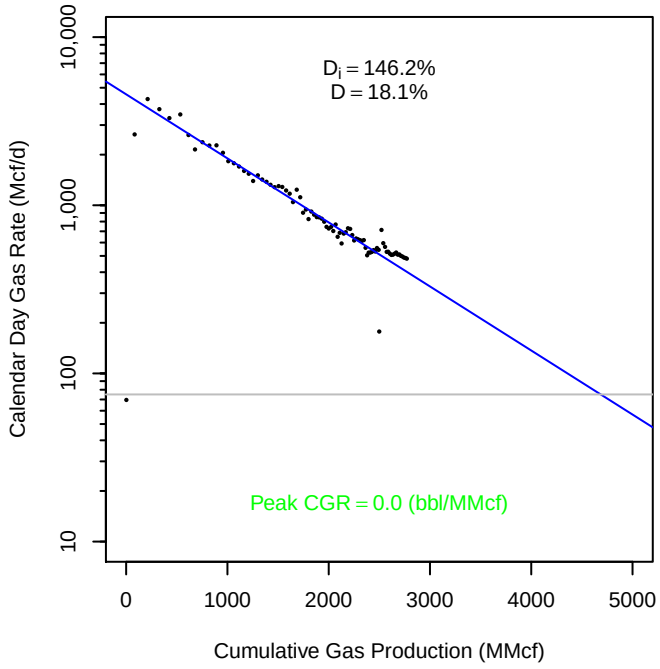
Production to Date = 2,771 MMcf



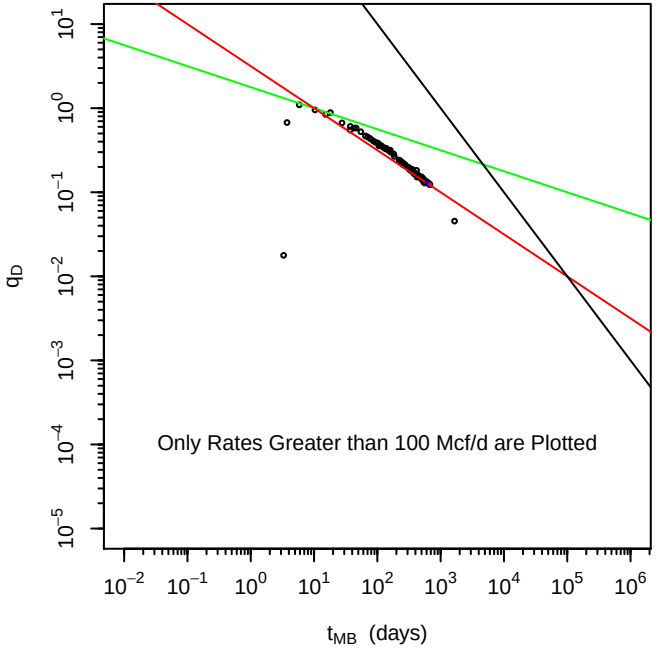
Exponential URR = 2,700 MMcf



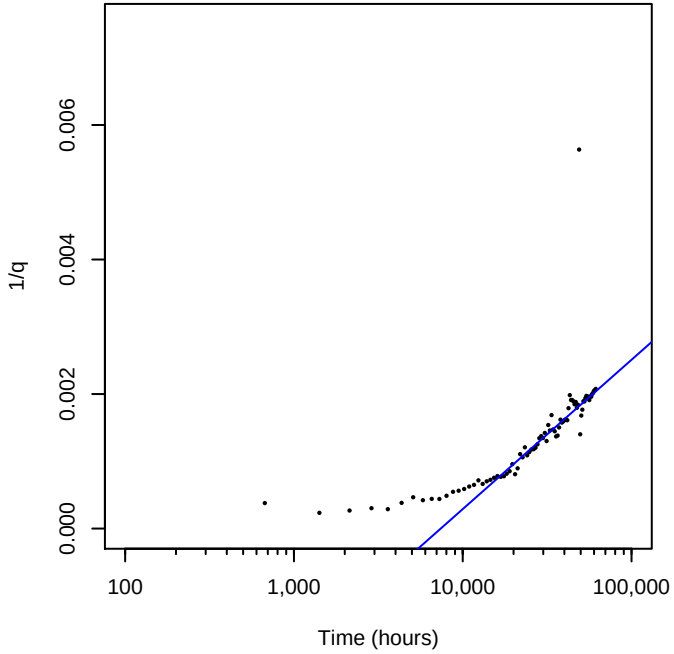
Harmonic URR = 4,700 MMcf



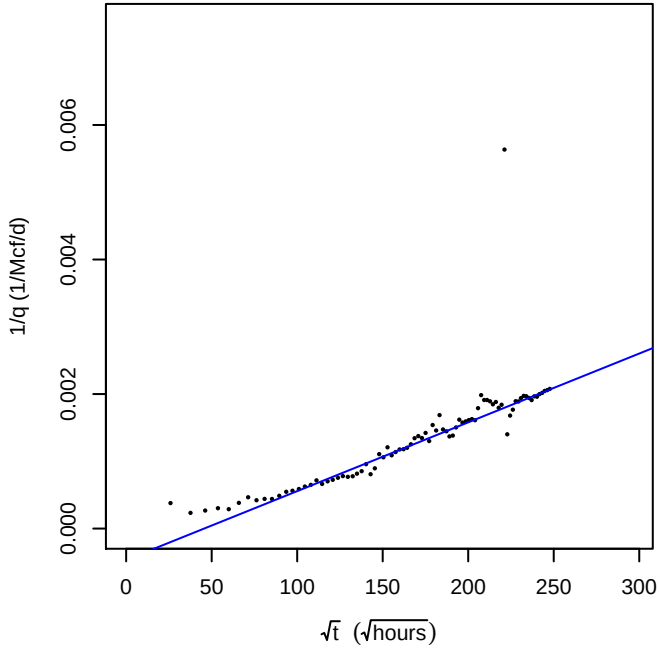
Pseudo−Blasingame Plot



Radial Flow Identification

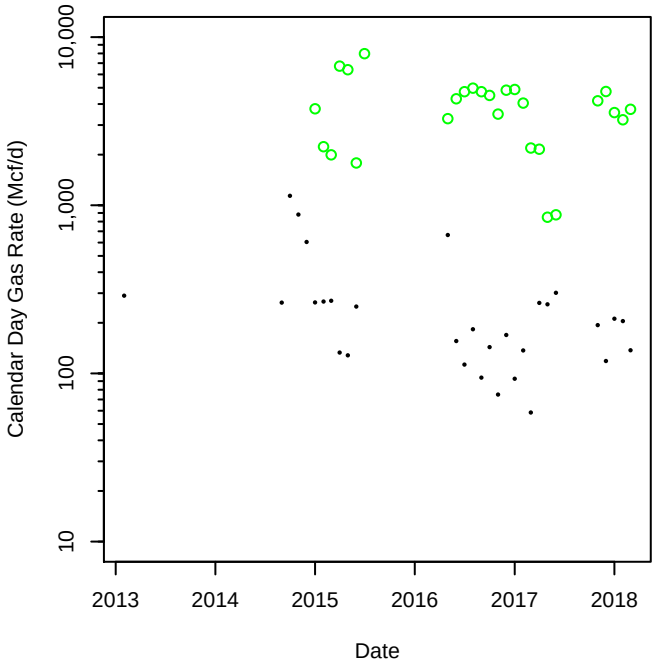


Linear Flow Identification

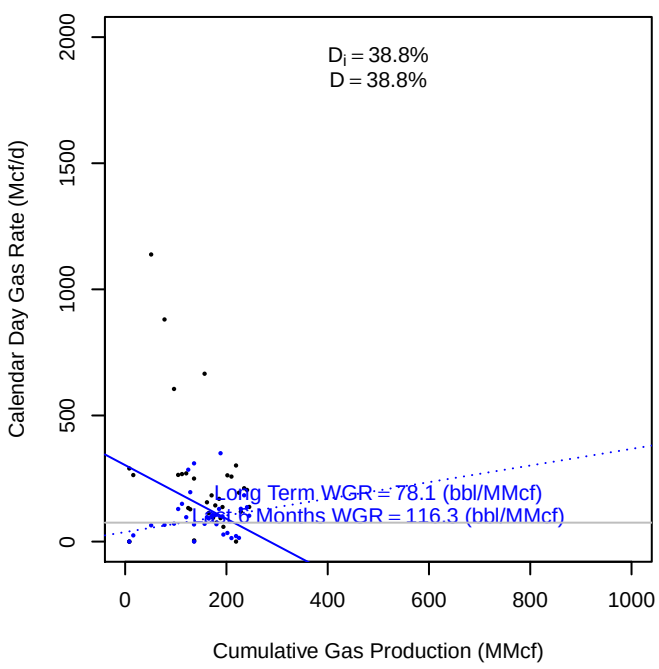


00/10−28−063−05W6/2

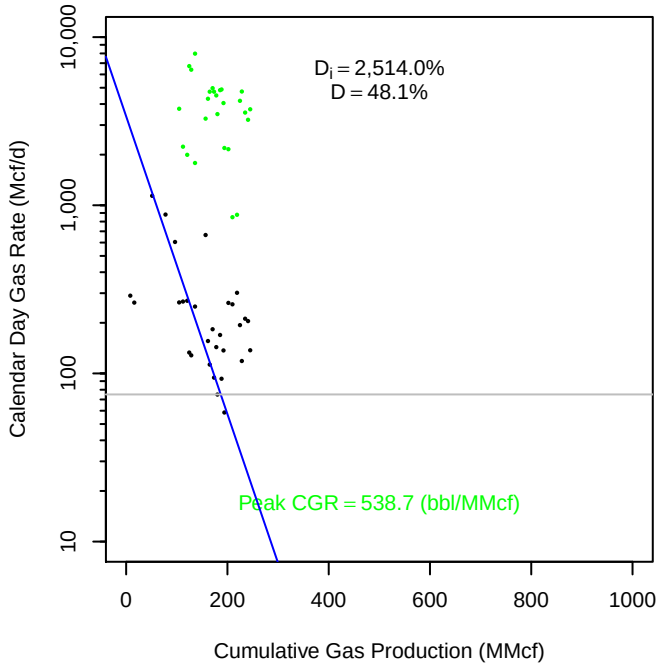
Production to Date = 245 MMcf



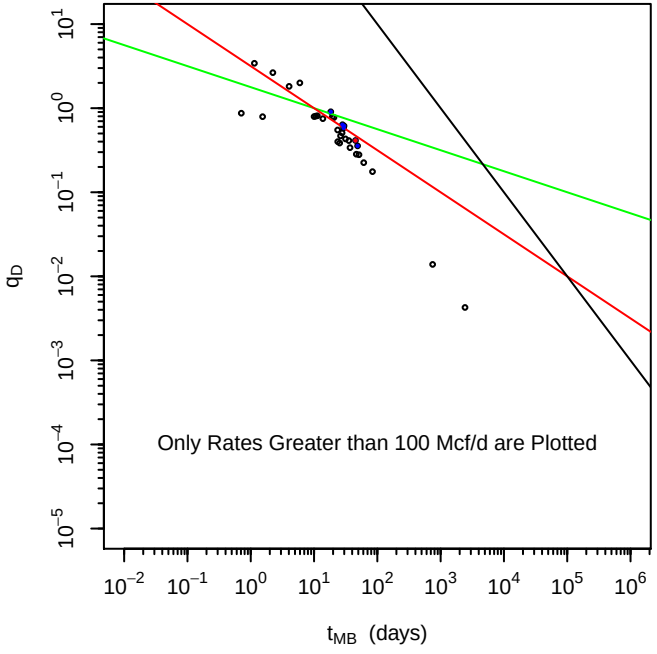
Exponential URR = 200 MMcf



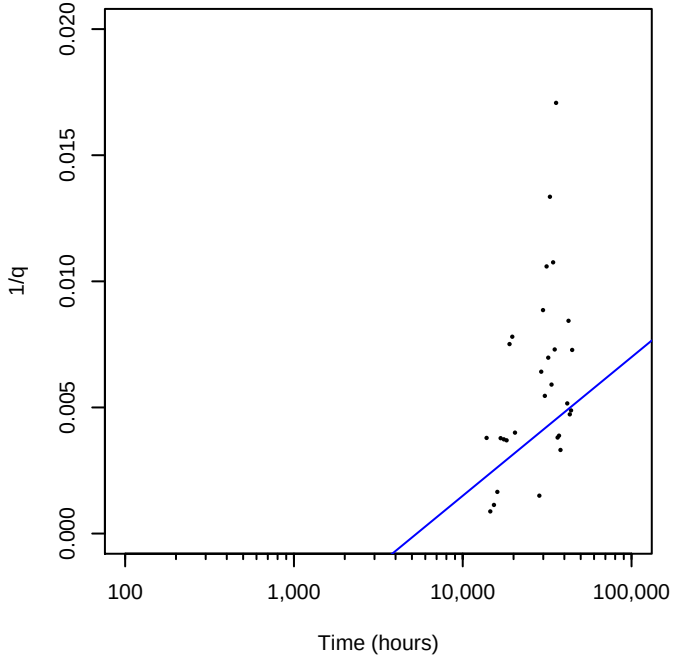
Harmonic URR = 200 MMcf



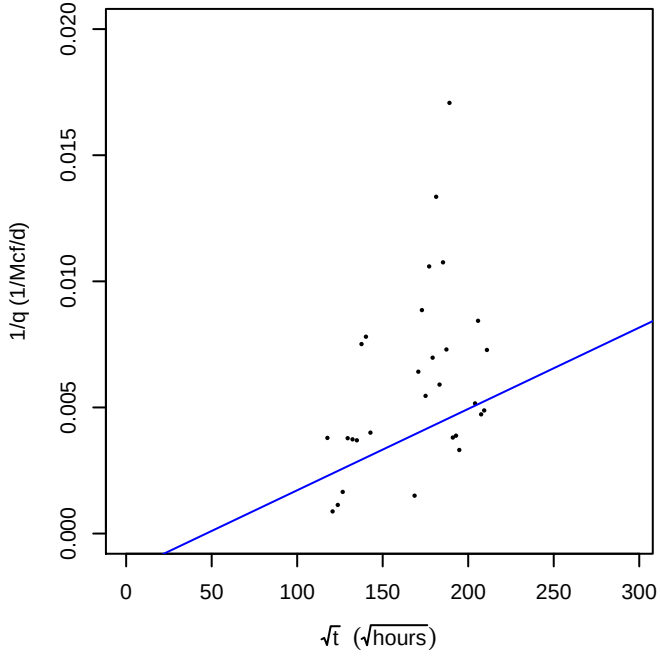
Pseudo−Blasingame Plot



Radial Flow Identification

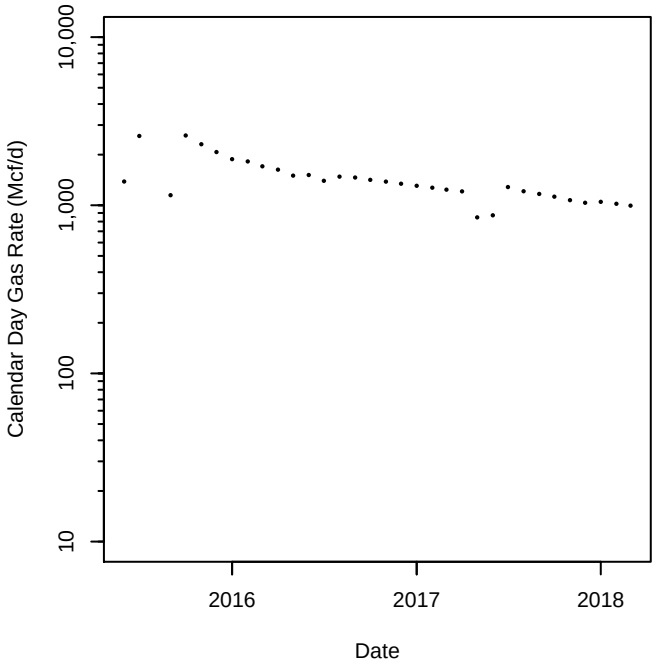


Linear Flow Identification

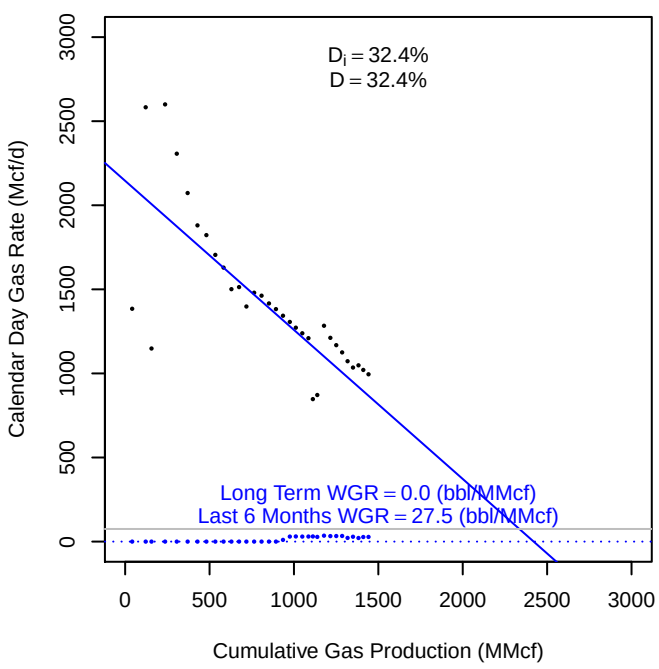


00/10−28−073−12W6/0

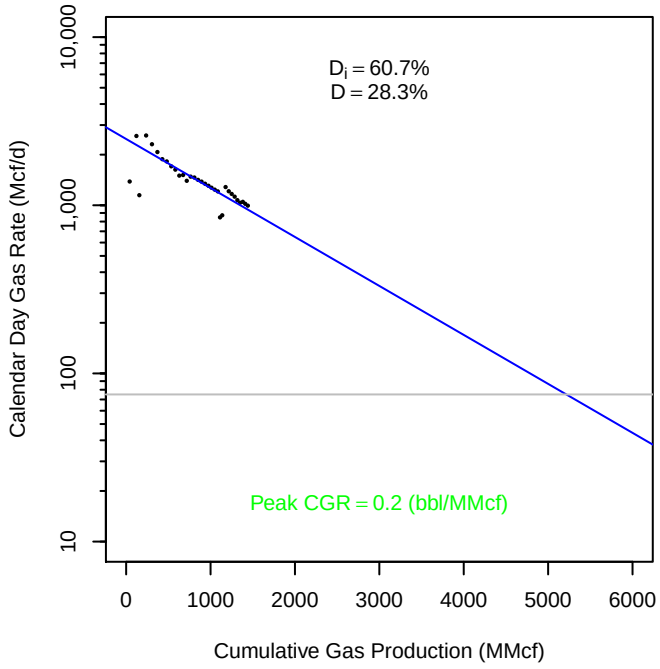
Production to Date = 1,442 MMcf



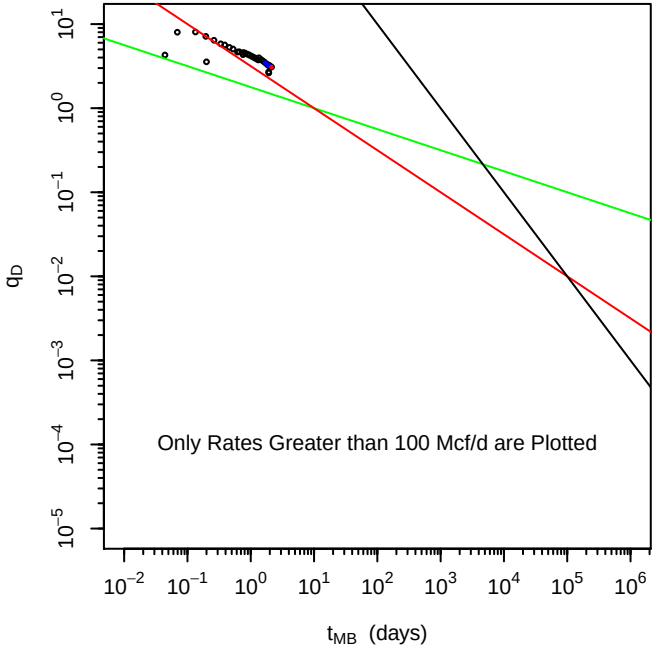
Exponential URR = 2,350 MMcf



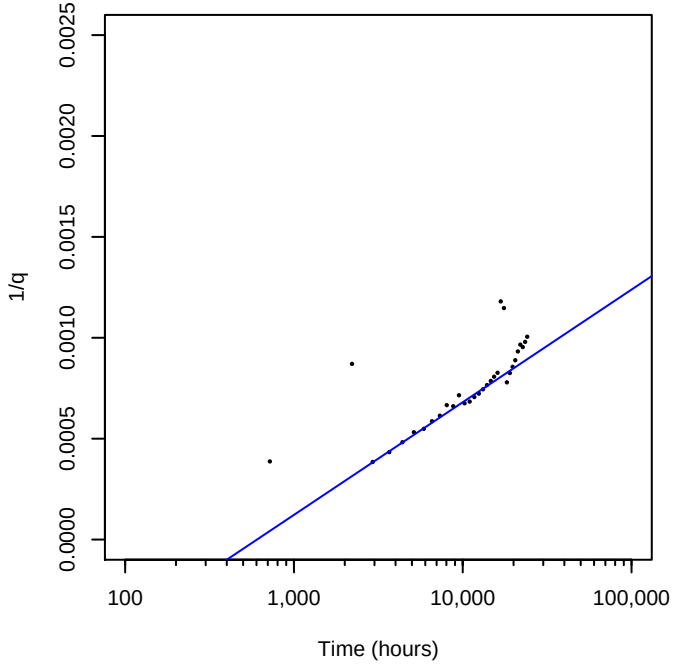
Harmonic URR = 5,200 MMcf



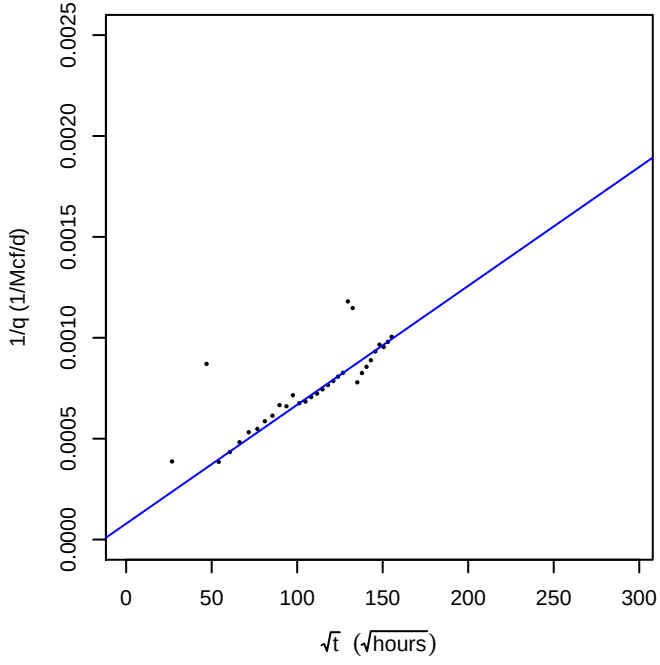
Pseudo−Blasingame Plot



Radial Flow Identification

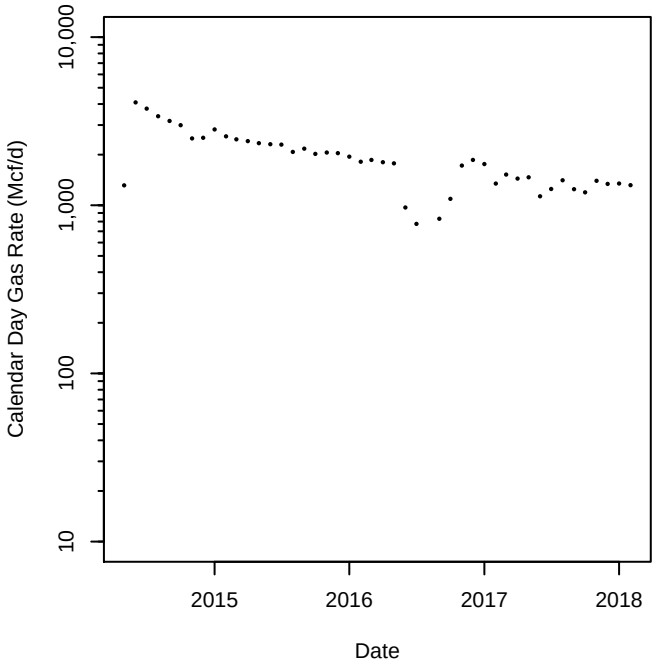


Linear Flow Identification

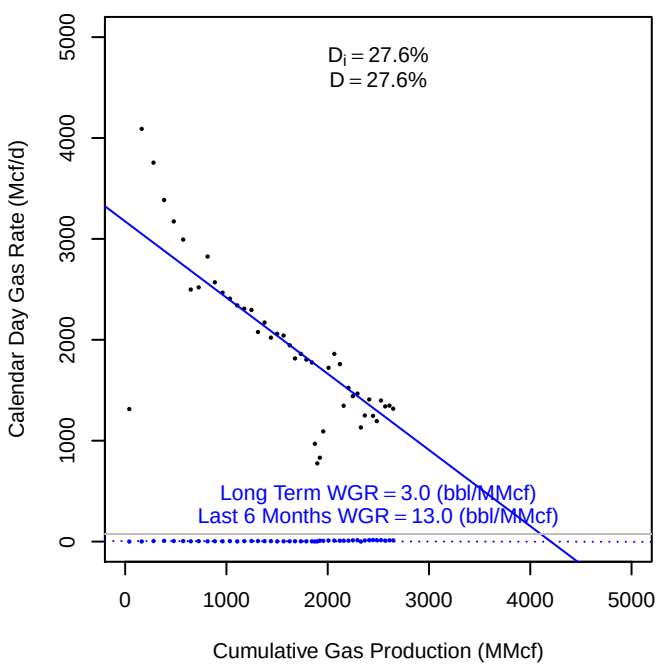


00/10−29−081−19W6/0

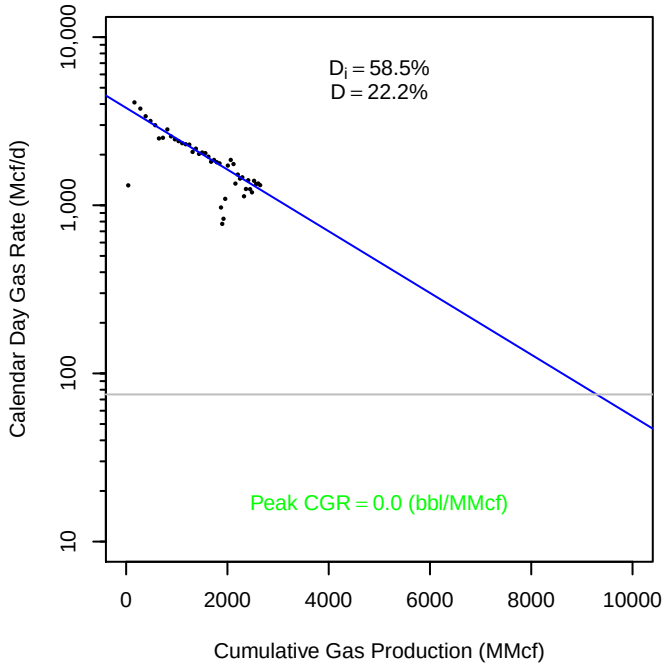
Production to Date = 2,646 MMcf



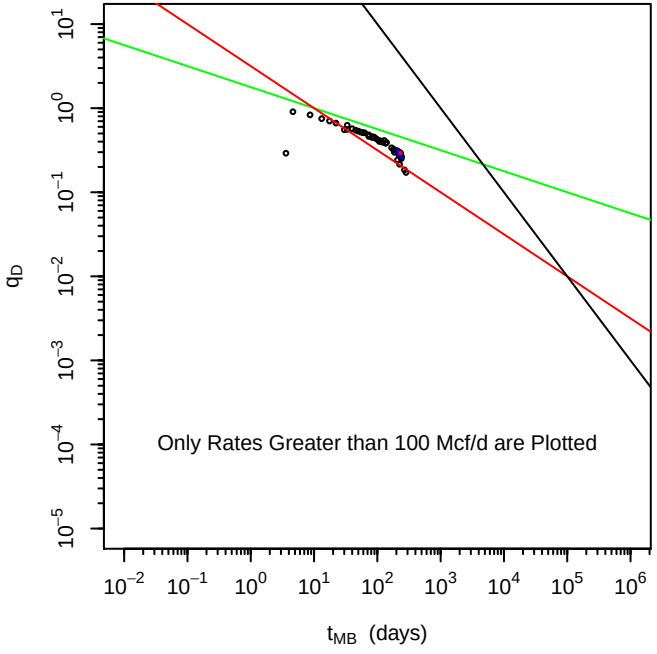
Exponential URR = 4,100 MMcf



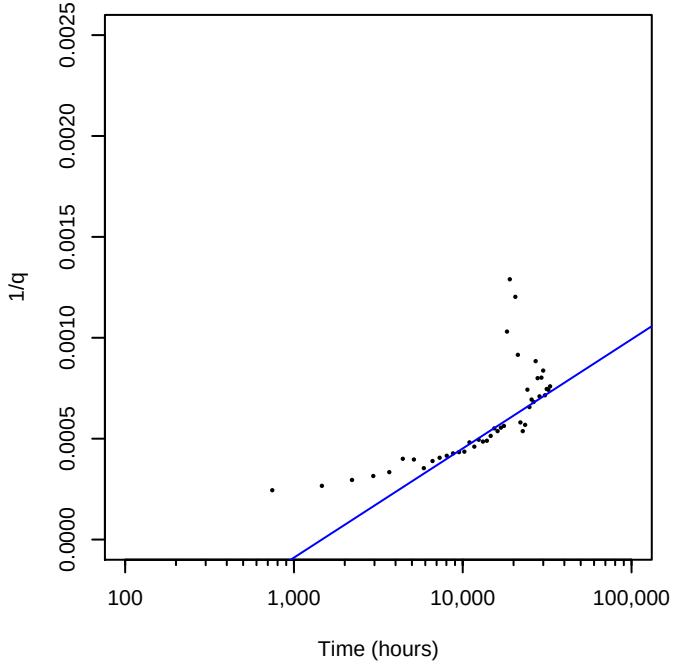
Harmonic URR = 9,300 MMcf



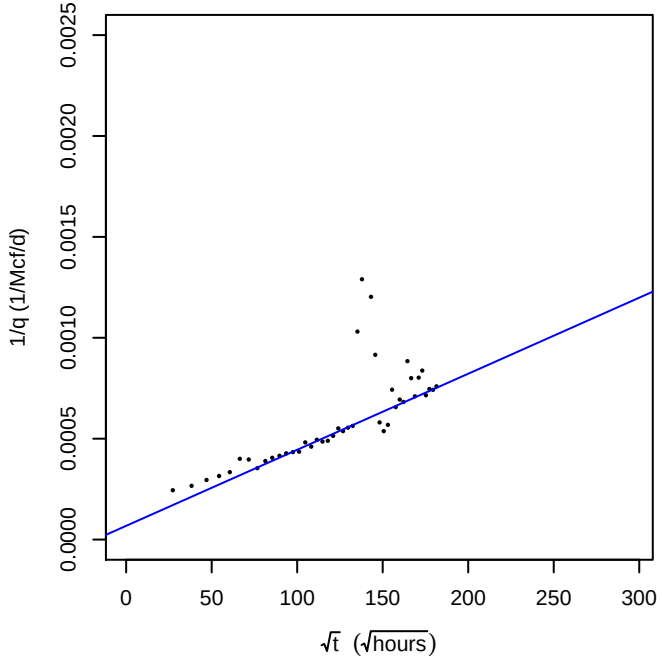
Pseudo−Blasingame Plot



Radial Flow Identification

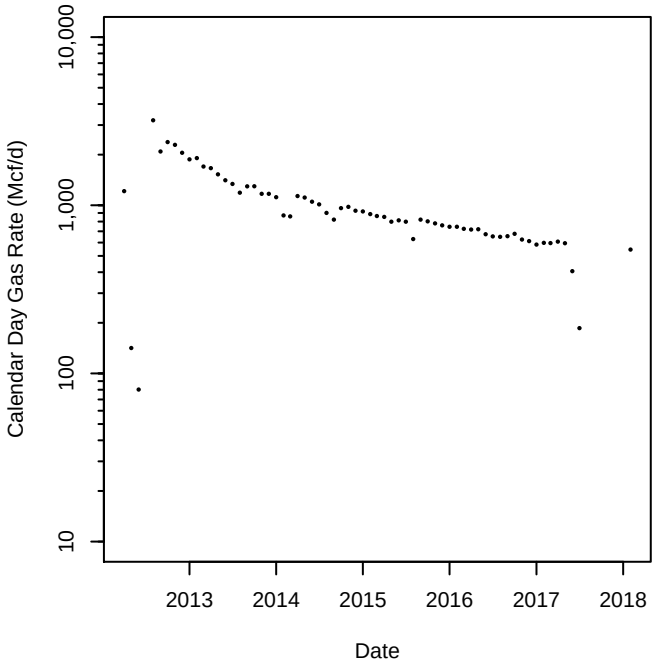


Linear Flow Identification

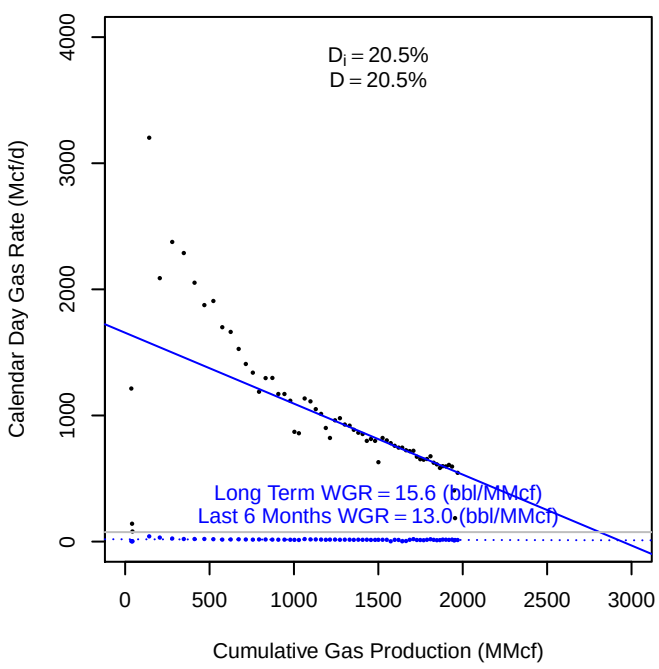


00/11−09−080−20W6/0

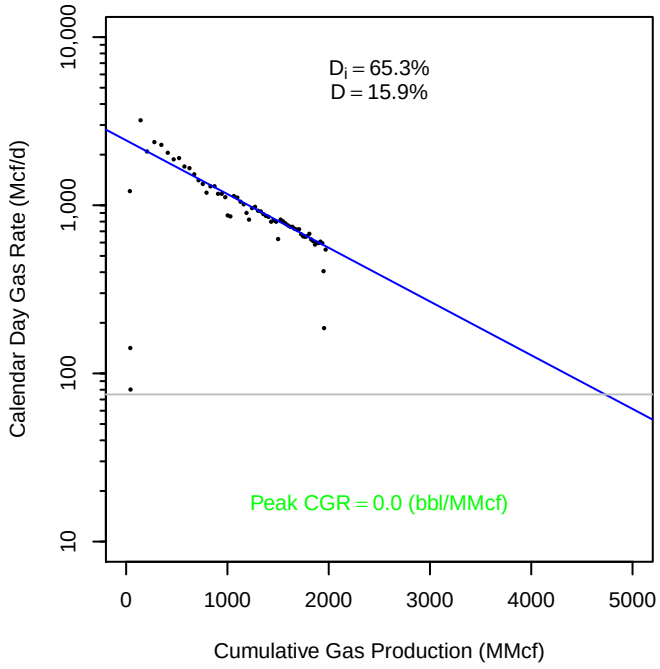
Production to Date = 1,970 MMcf



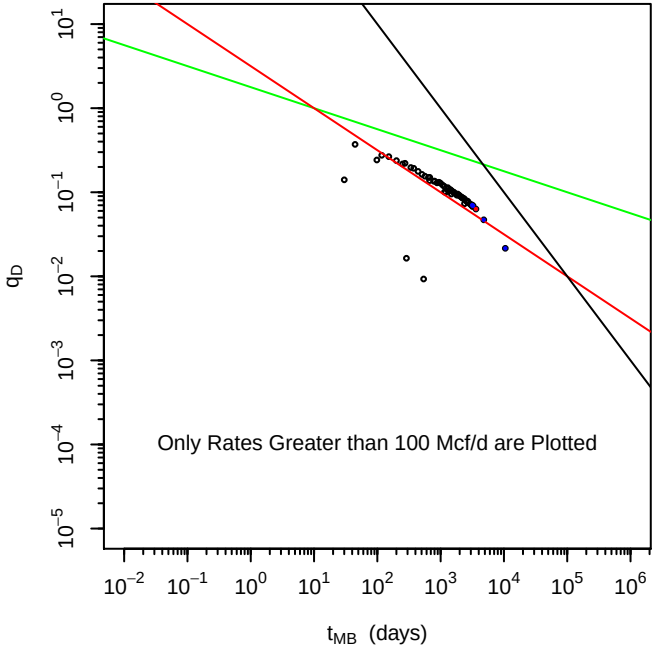
Exponential URR = 2,800 MMcf



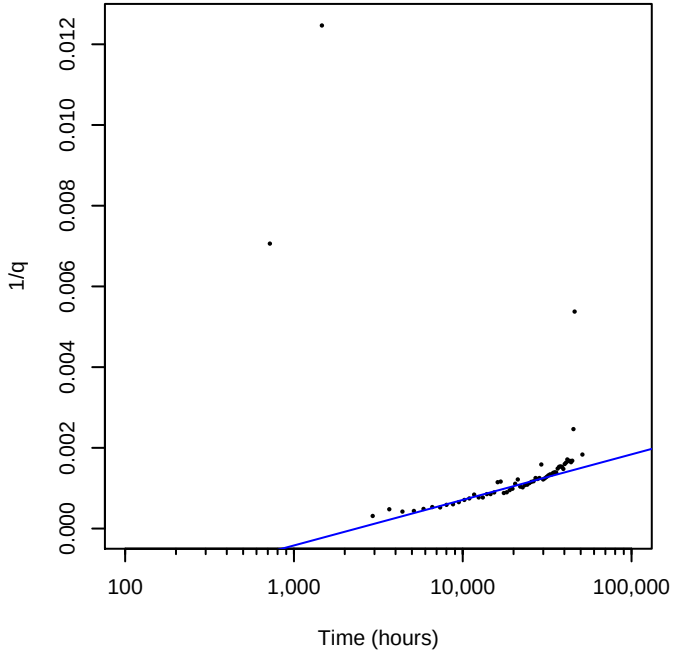
Harmonic URR = 4,750 MMcf



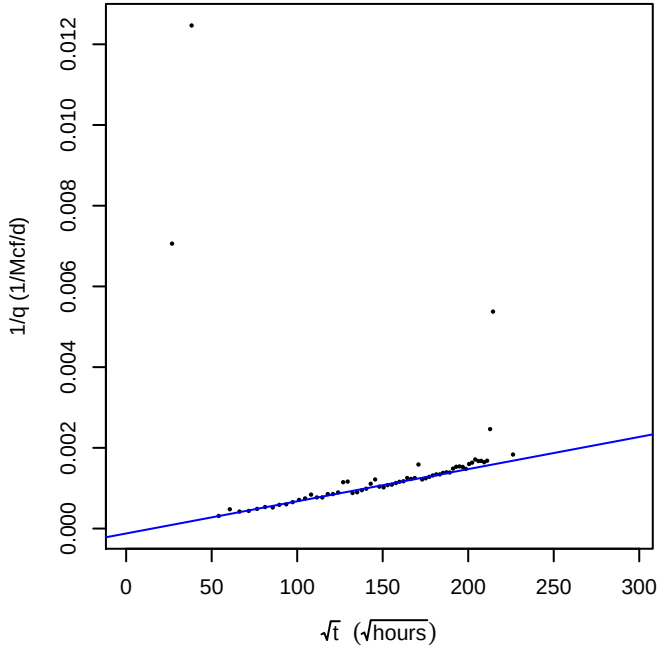
Pseudo−Blasingame Plot



Radial Flow Identification

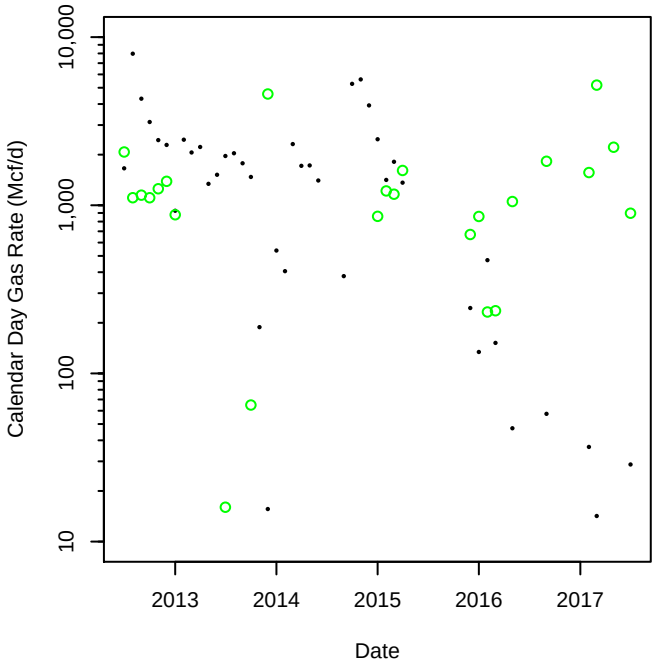


Linear Flow Identification

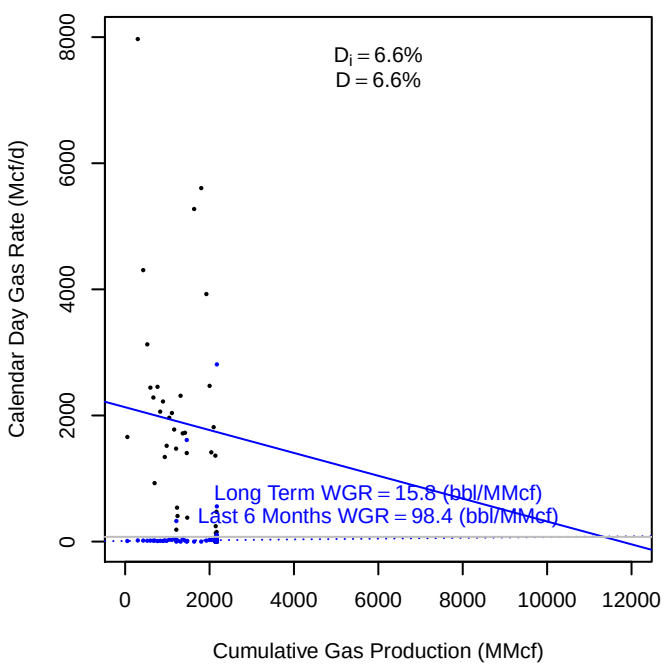


00/11−18−064−04W6/0

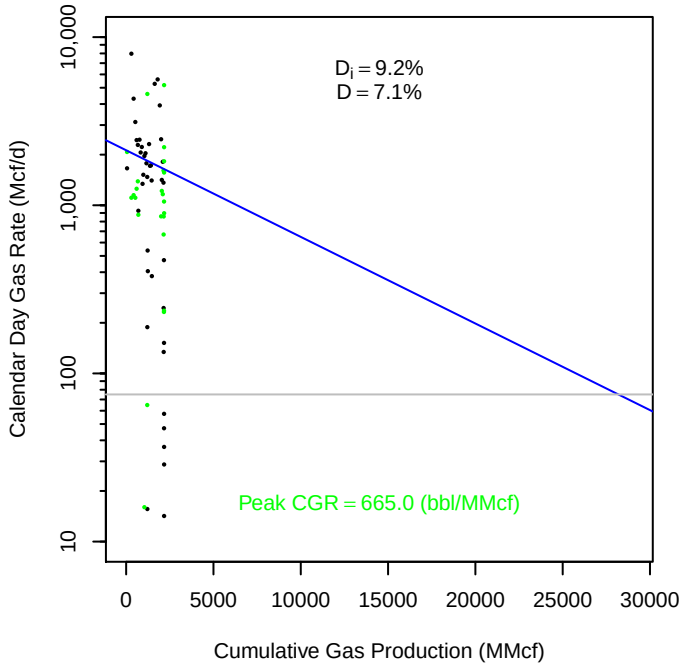
Production to Date = 2,174 MMcf



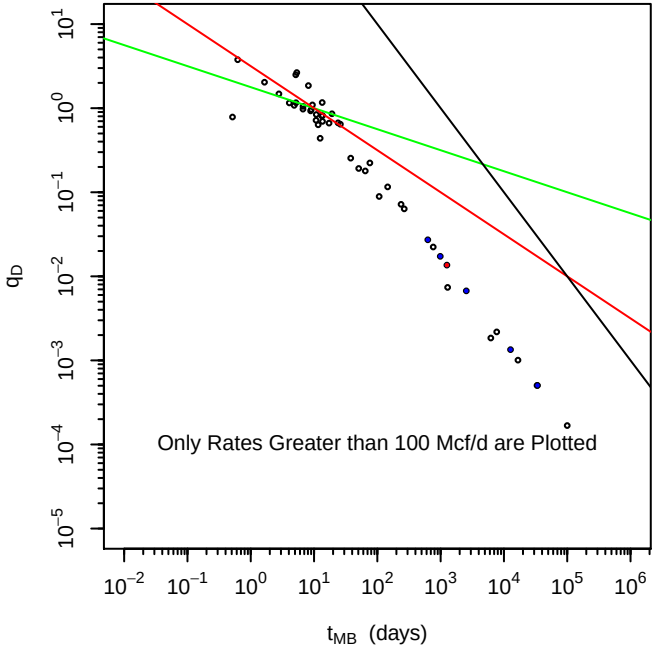
Exponential URR = 11,350 MMcf



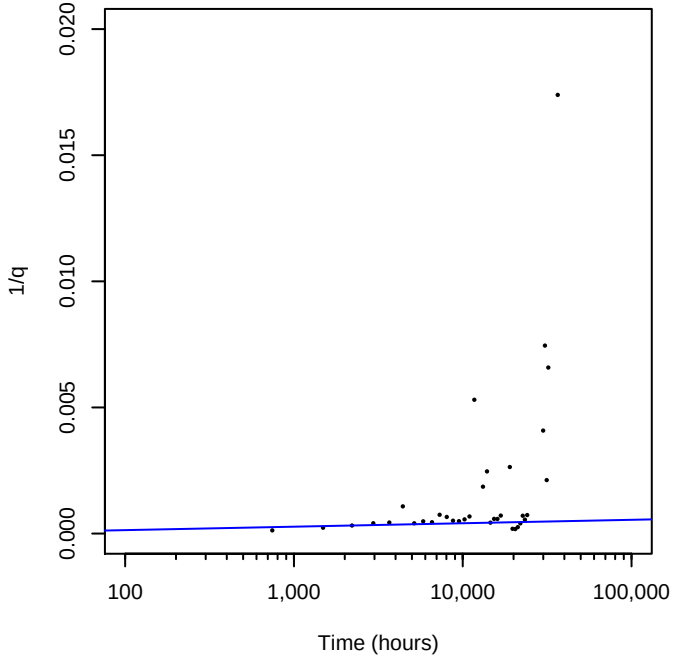
Harmonic URR = 28,200 MMcf



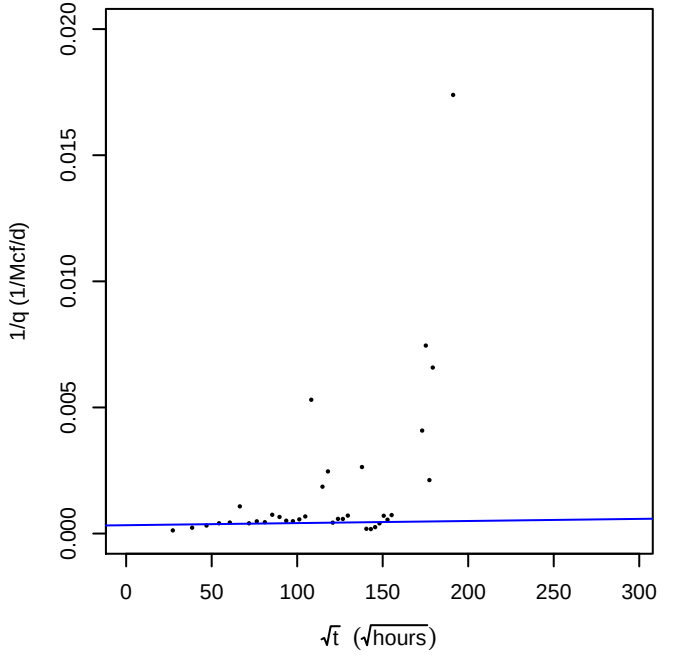
Pseudo−Blasingame Plot



Radial Flow Identification

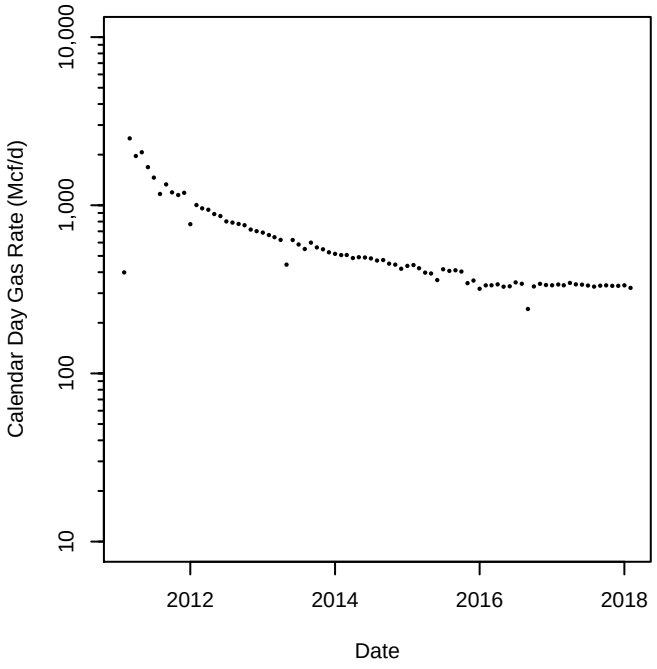


Linear Flow Identification

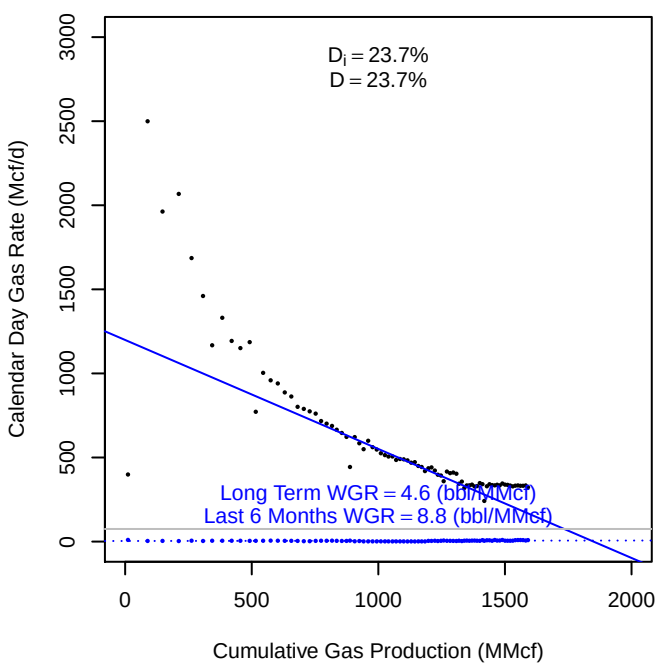


00/11−27−077−17W6/0

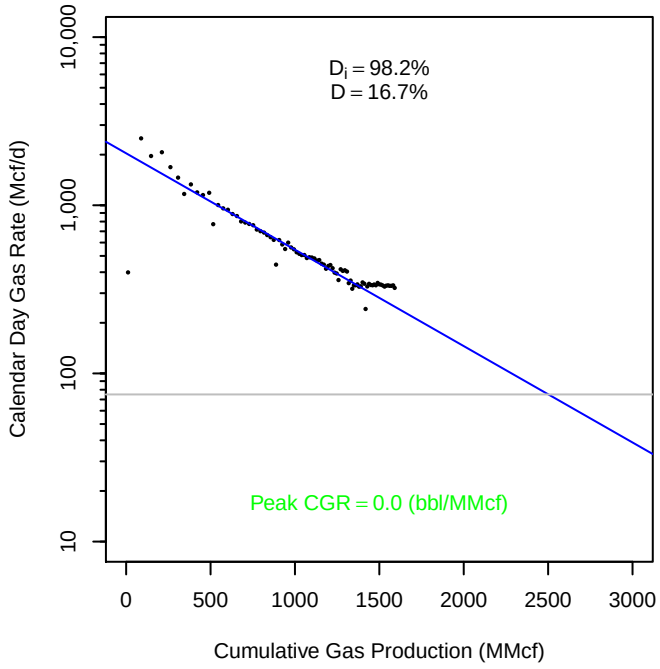
Production to Date = 1,591 MMcf



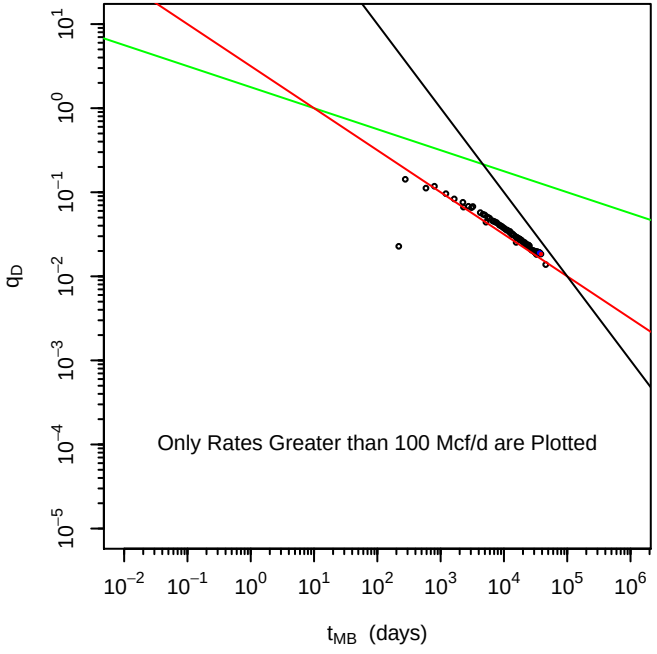
Exponential URR = 1,750 MMcf



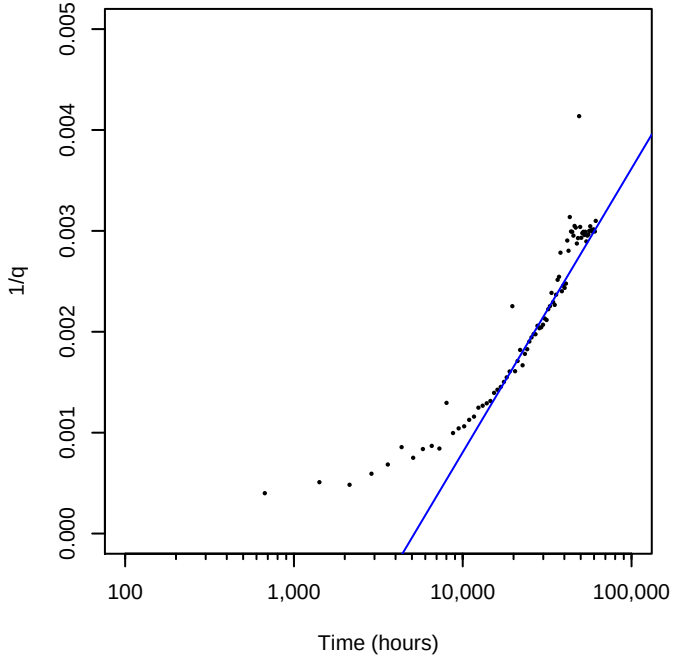
Harmonic URR = 2,500 MMcf



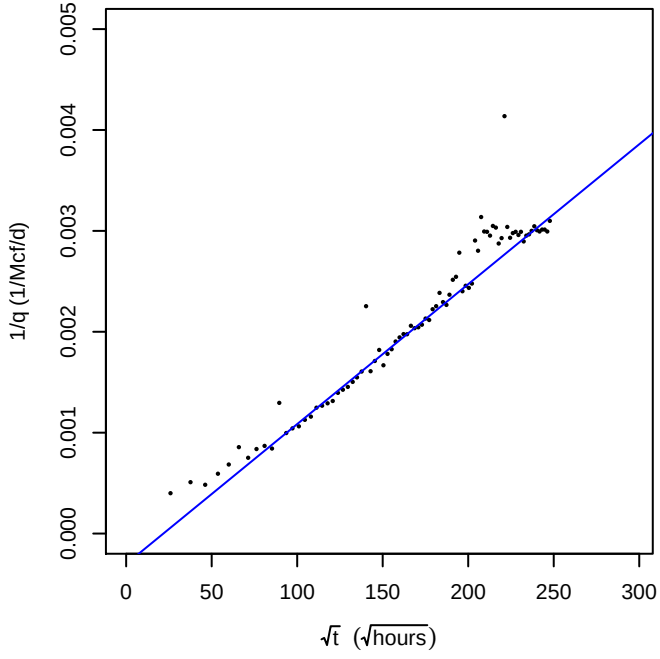
Pseudo−Blasingame Plot



Radial Flow Identification

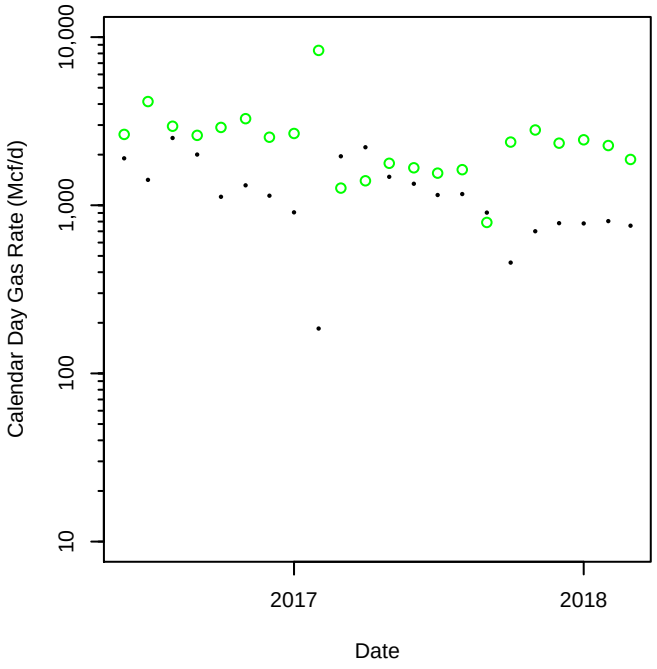


Linear Flow Identification

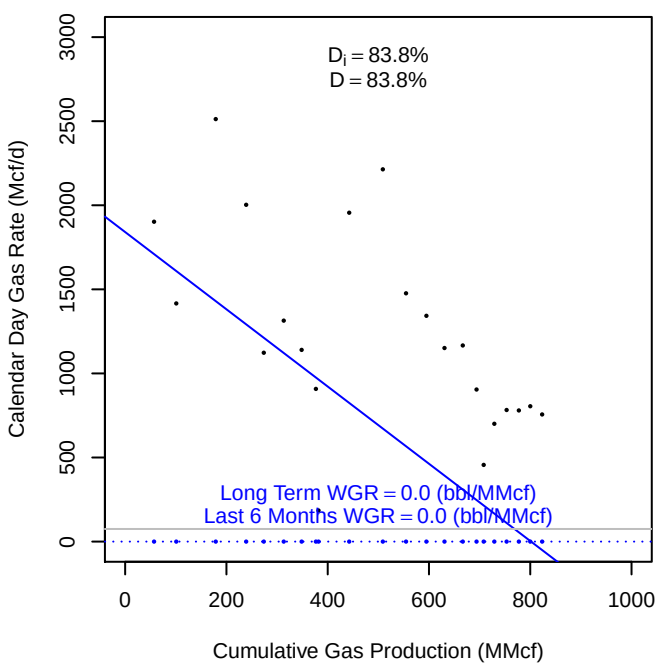


00/11−35−063−05W6/0

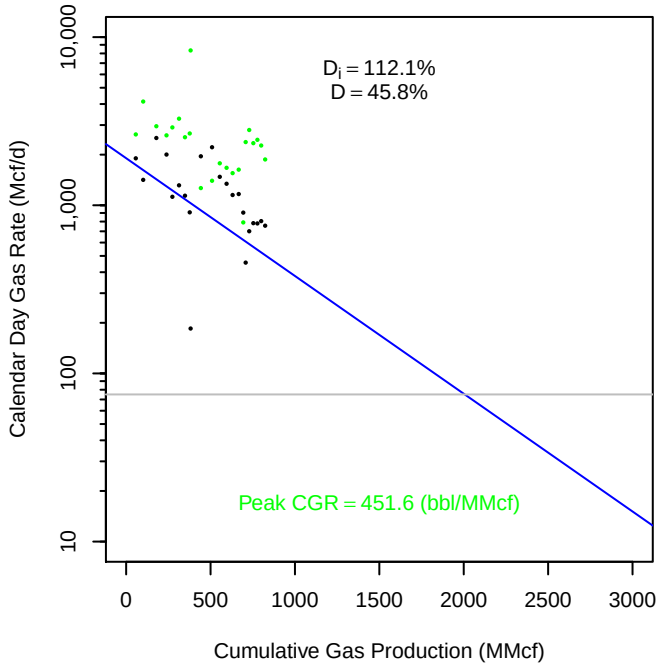
Production to Date = 823 MMcf



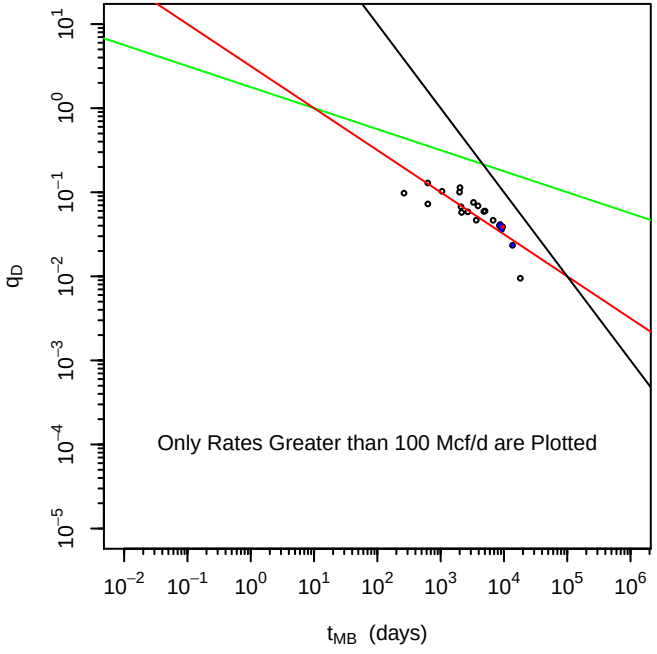
Exponential URR = 750 MMcf



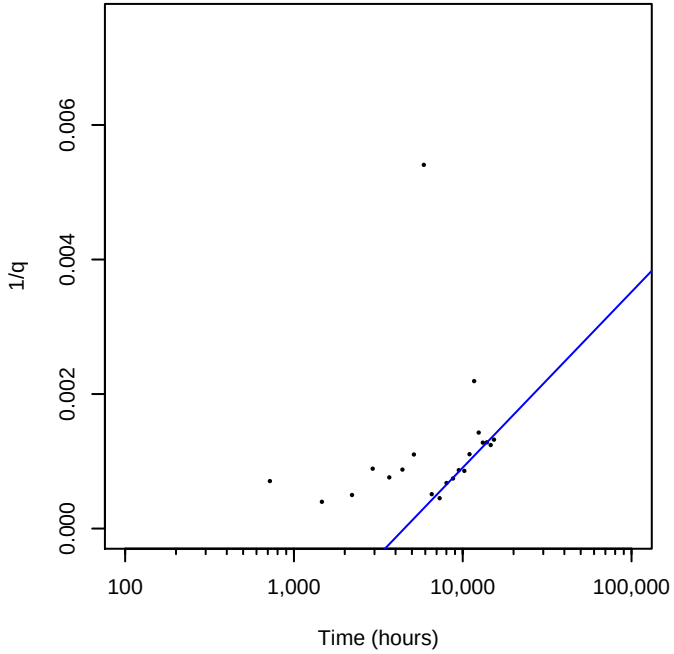
Harmonic URR = 2,000 MMcf



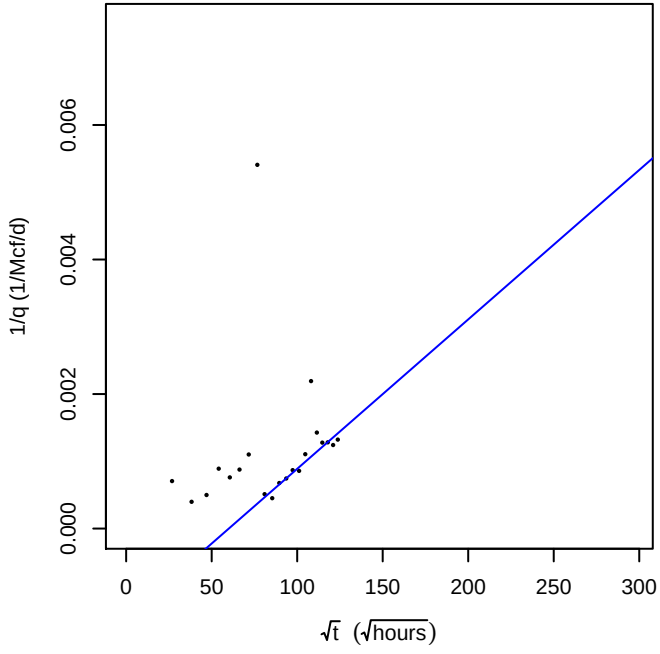
Pseudo−Blasingame Plot



Radial Flow Identification

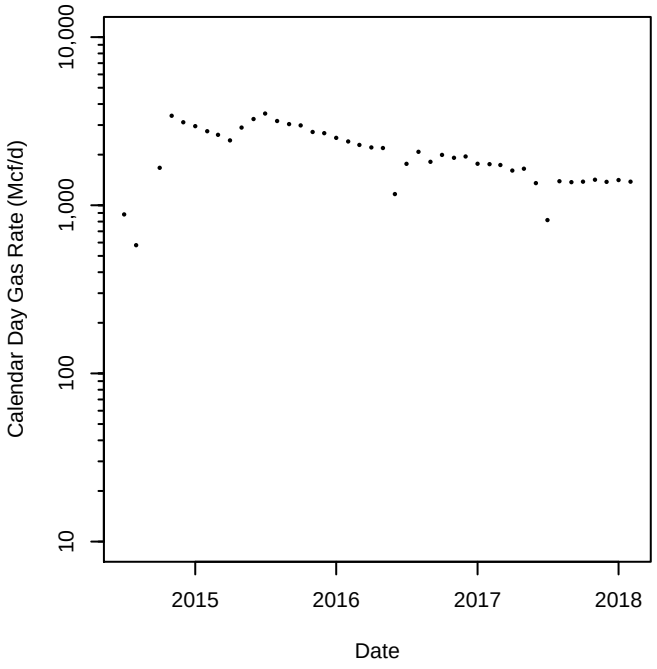


Linear Flow Identification

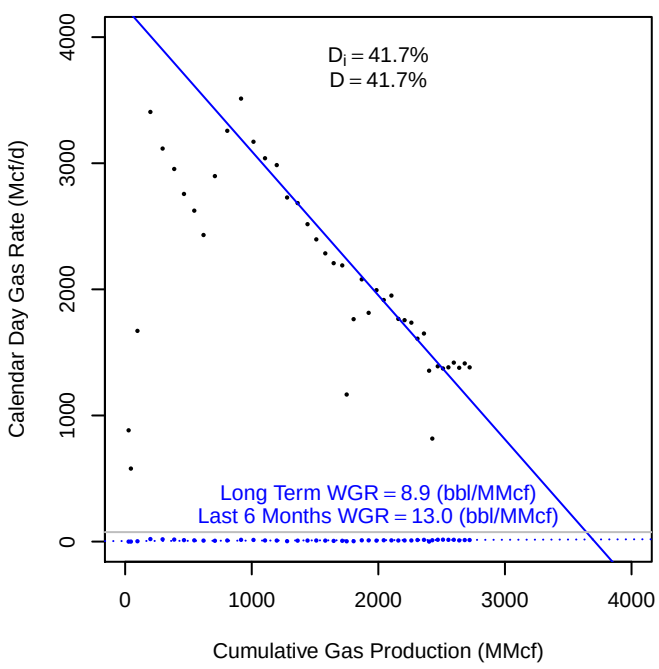


00/12−08−081−18W6/0

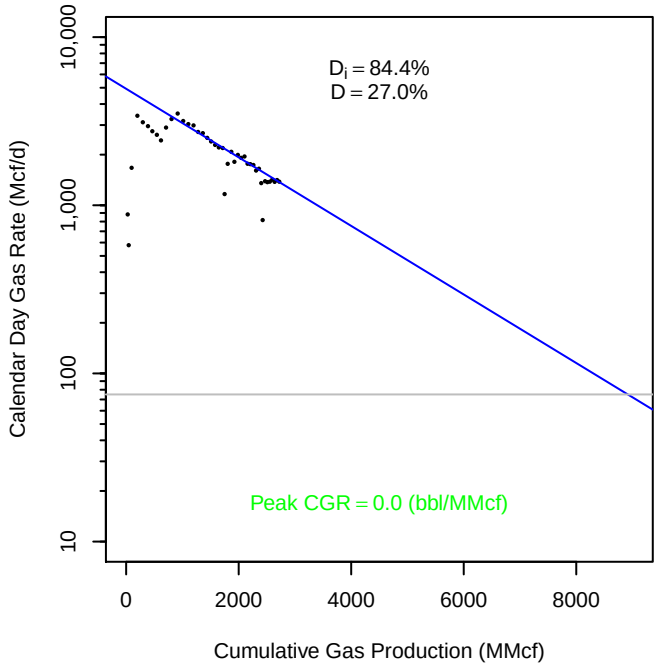
Production to Date = 2,721 MMcf



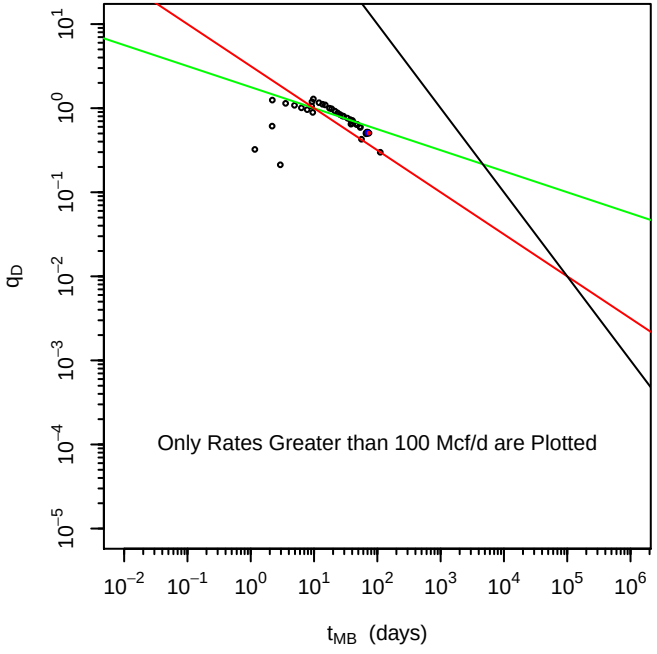
Exponential URR = 3,650 MMcf



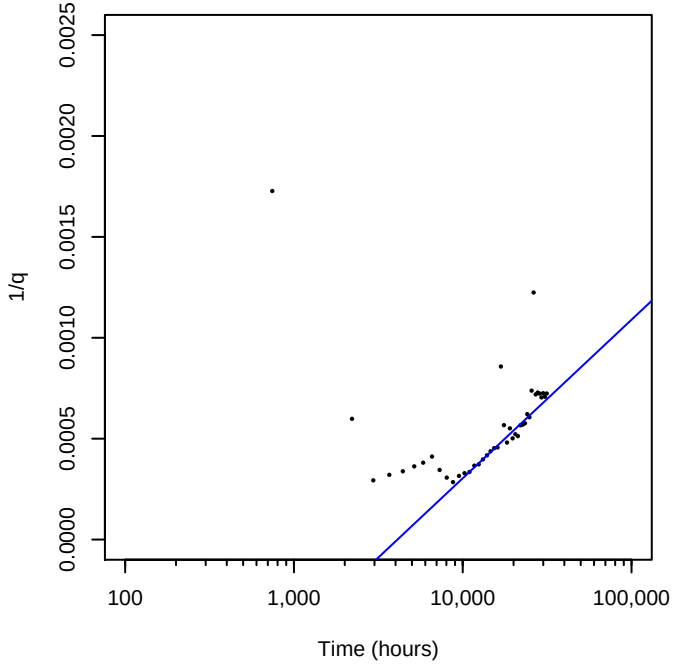
Harmonic URR = 8,900 MMcf



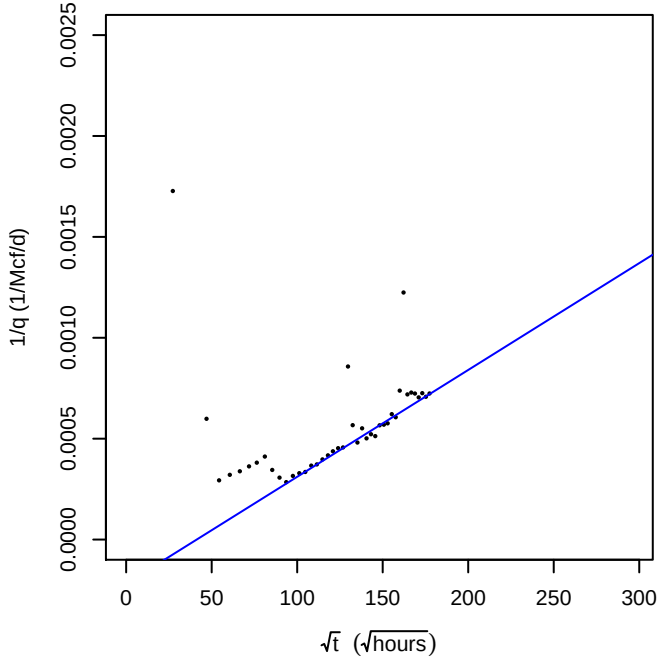
Pseudo−Blasingame Plot



Radial Flow Identification

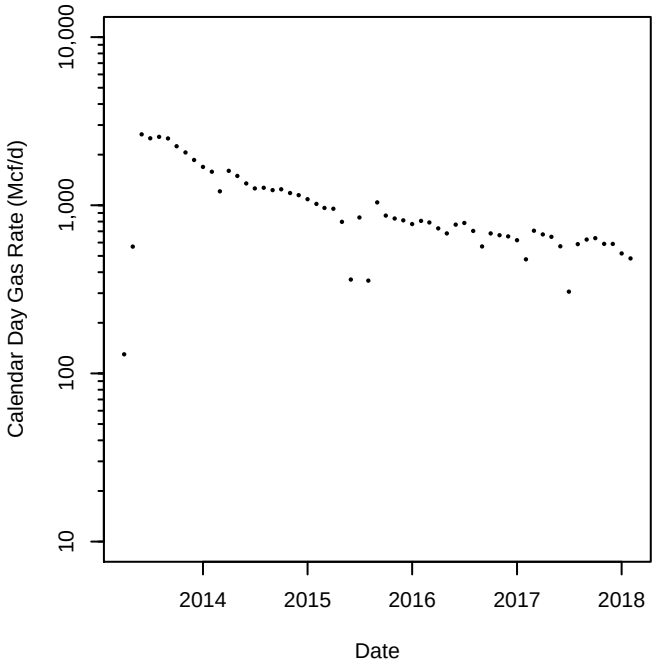


Linear Flow Identification

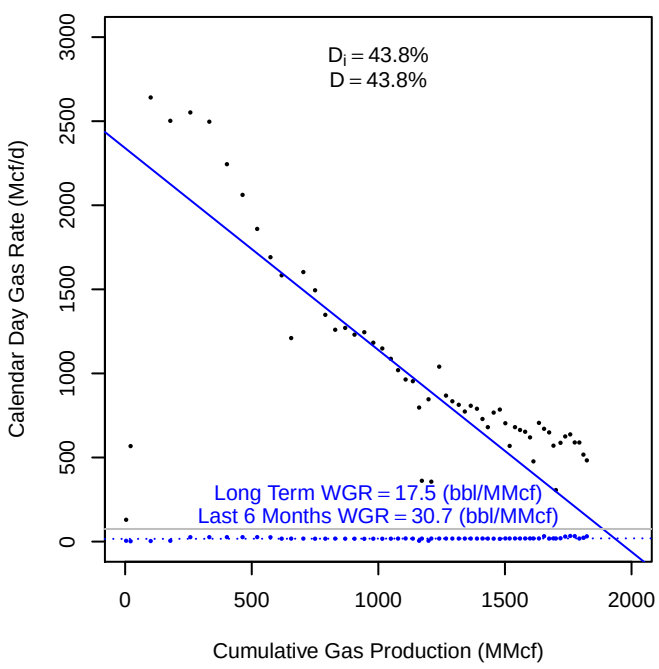


00/12−10−078−17W6/0

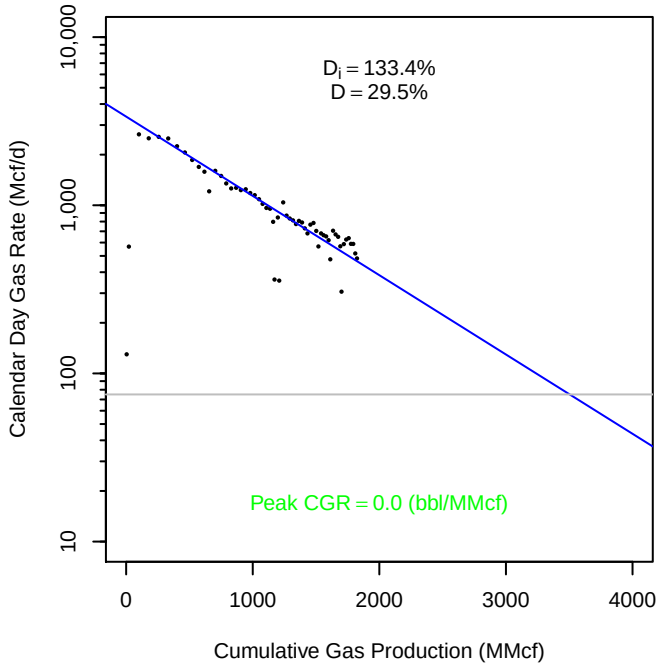
Production to Date = 1,823 MMcf



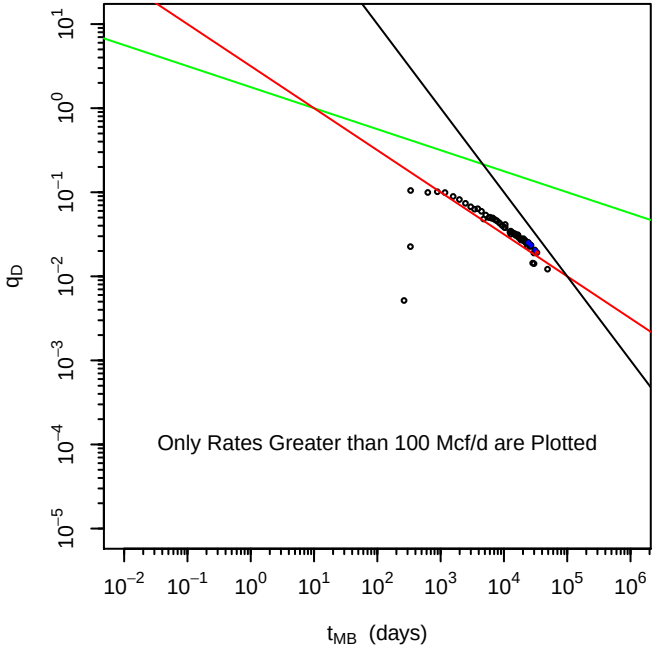
Exponential URR = 1,900 MMcf



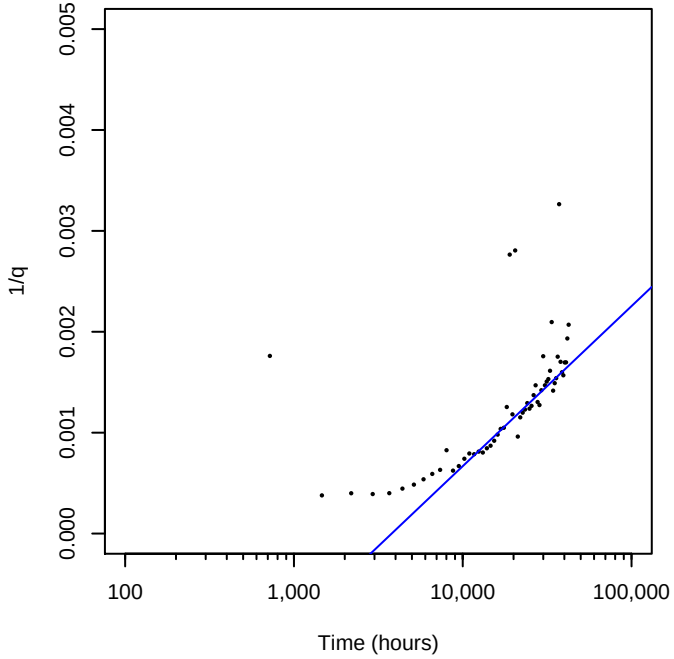
Harmonic URR = 3,500 MMcf



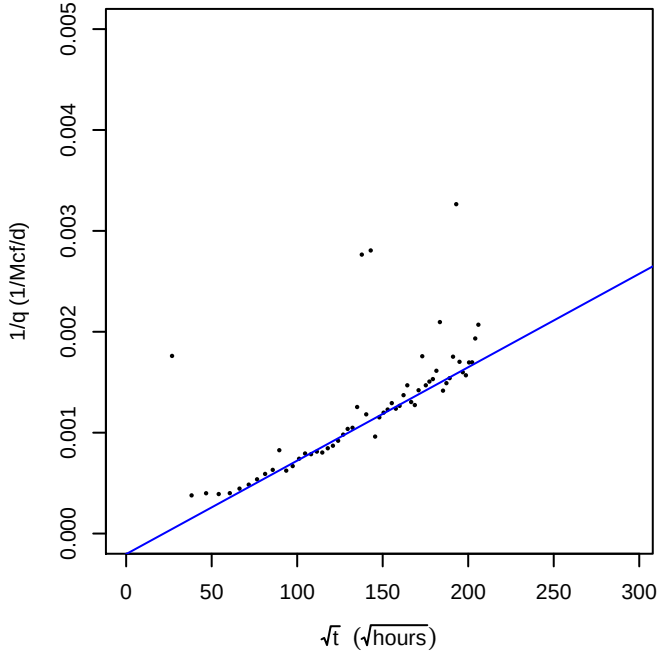
Pseudo−Blasingame Plot



Radial Flow Identification

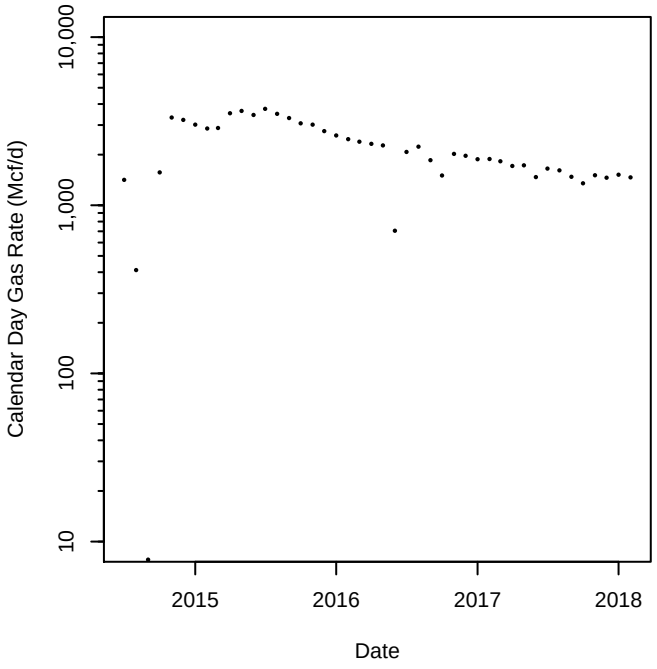


Linear Flow Identification

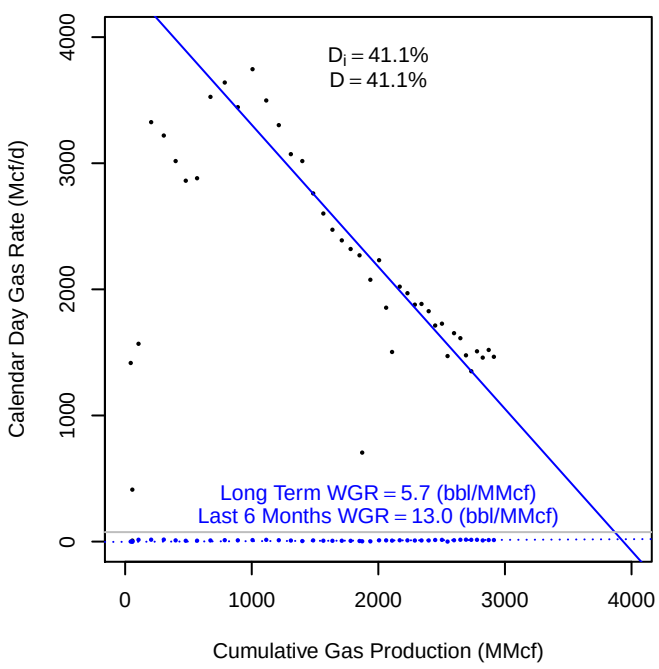


00/12−13−081−19W6/0

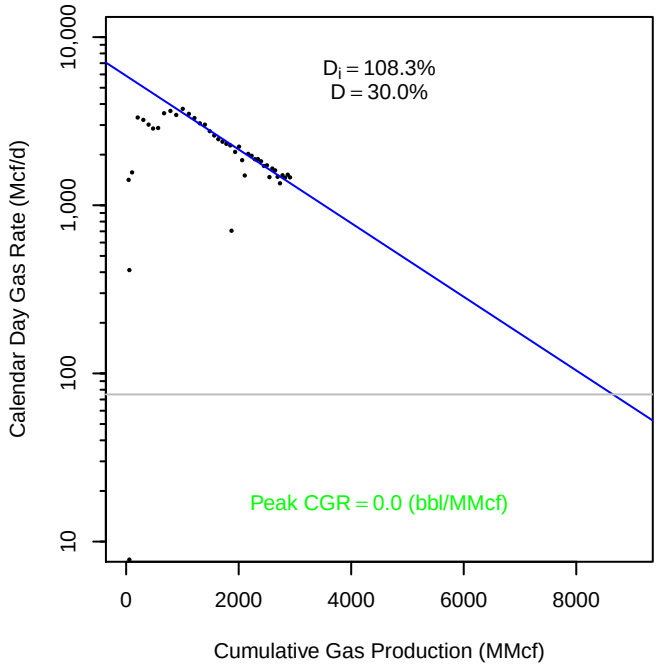
Production to Date = 2,913 MMcf



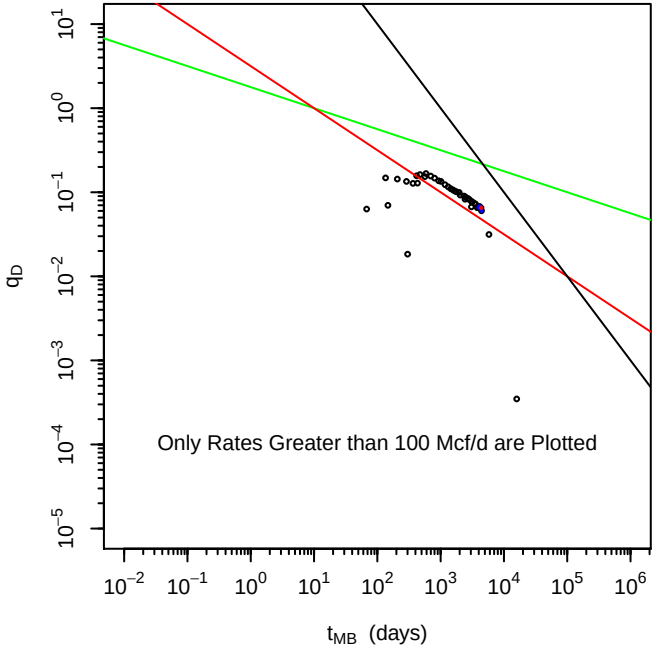
Exponential URR = 3,850 MMcf



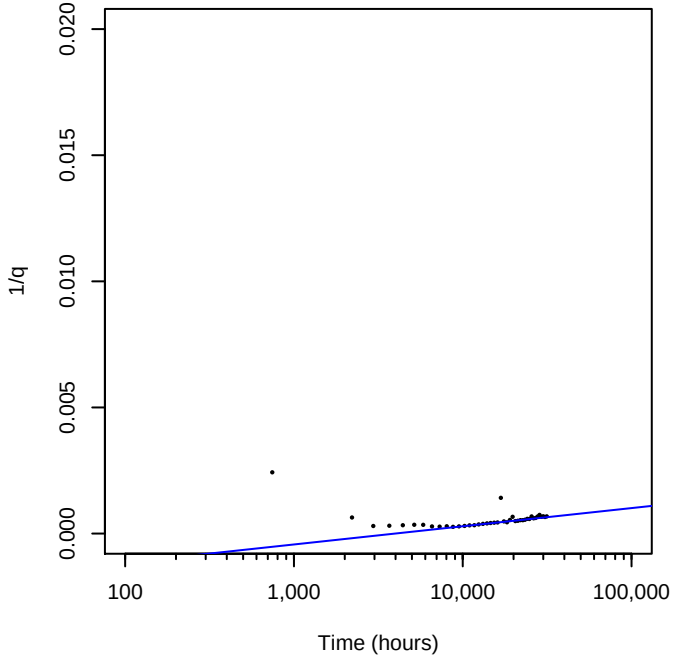
Harmonic URR = 8,650 MMcf



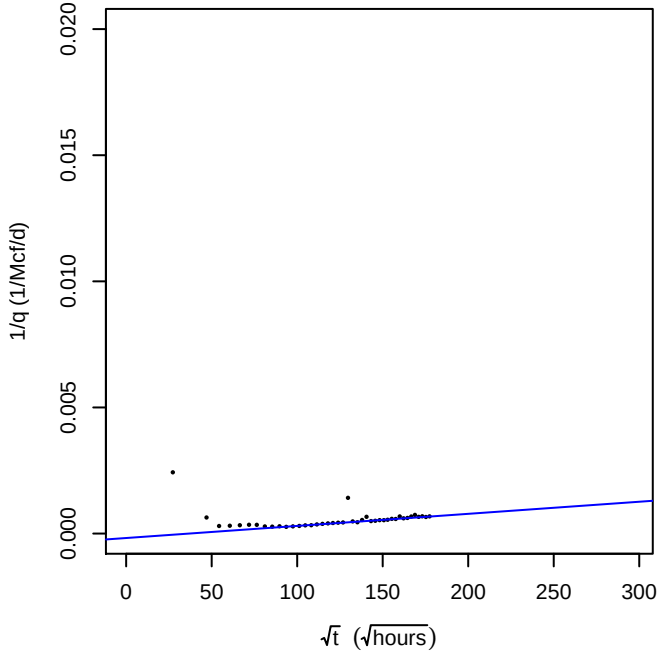
Pseudo−Blasingame Plot



Radial Flow Identification

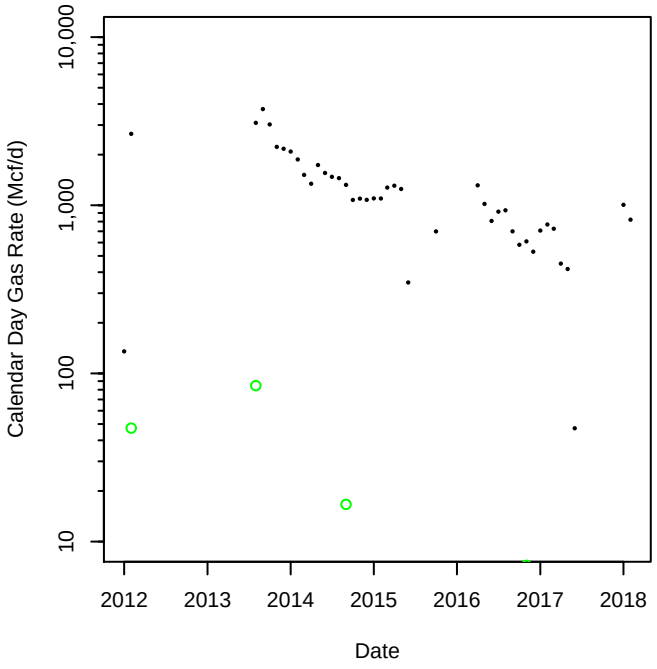


Linear Flow Identification

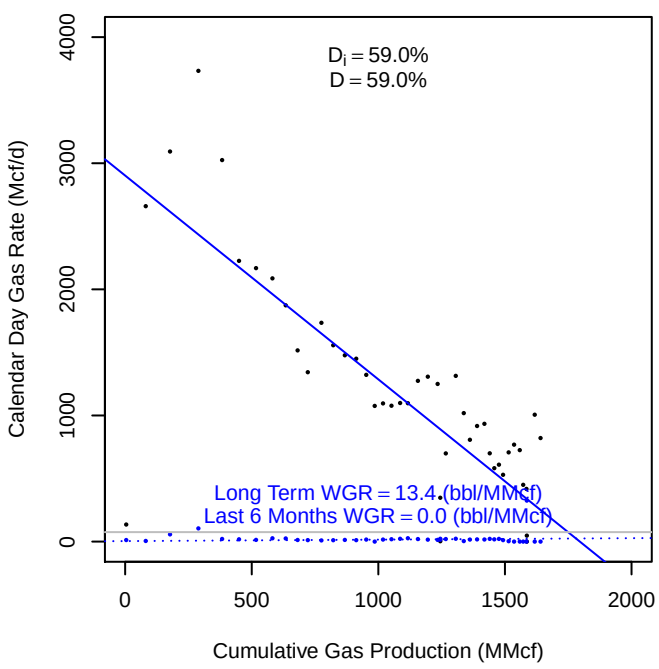


00/12−14−080−16W6/0

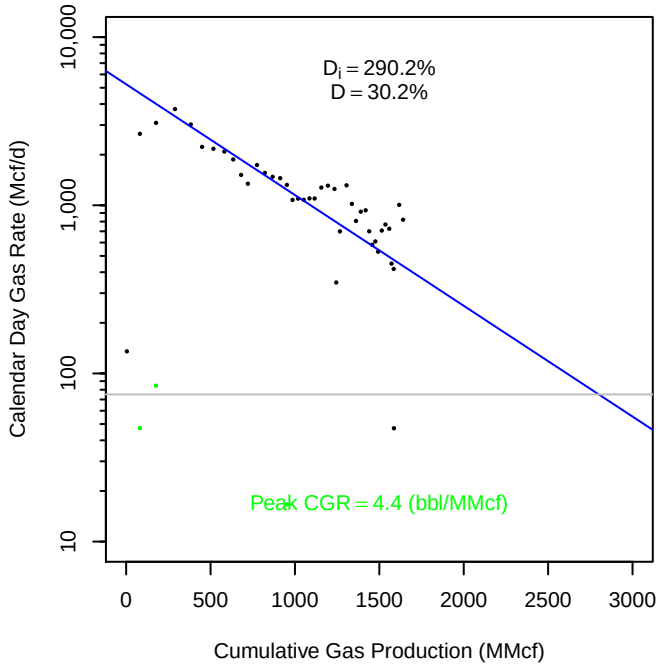
Production to Date = 1,641 MMcf



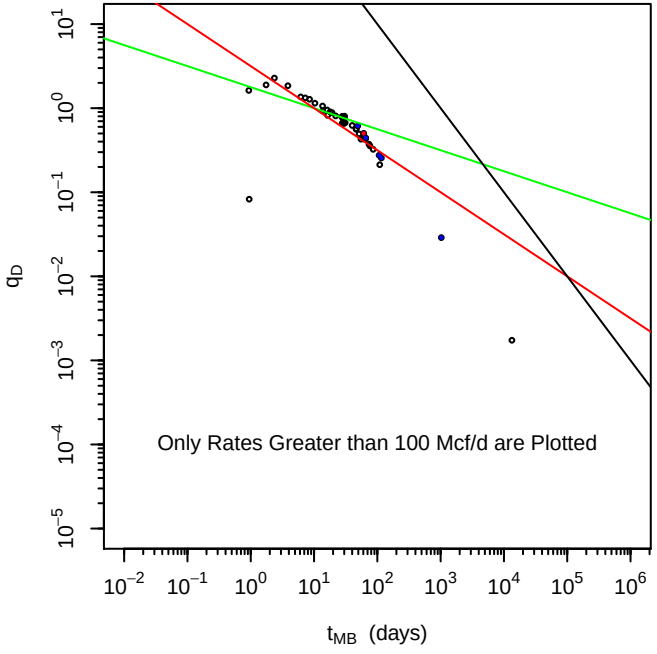
Exponential URR = 1,750 MMcf



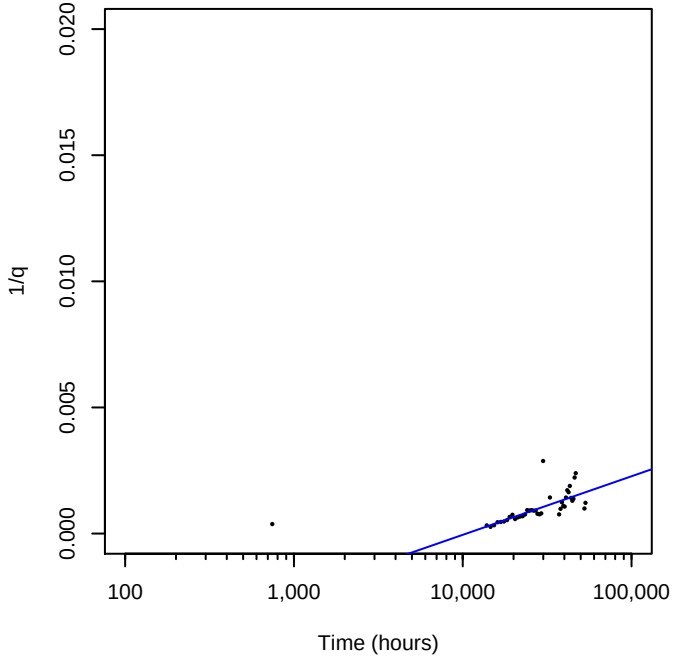
Harmonic URR = 2,800 MMcf



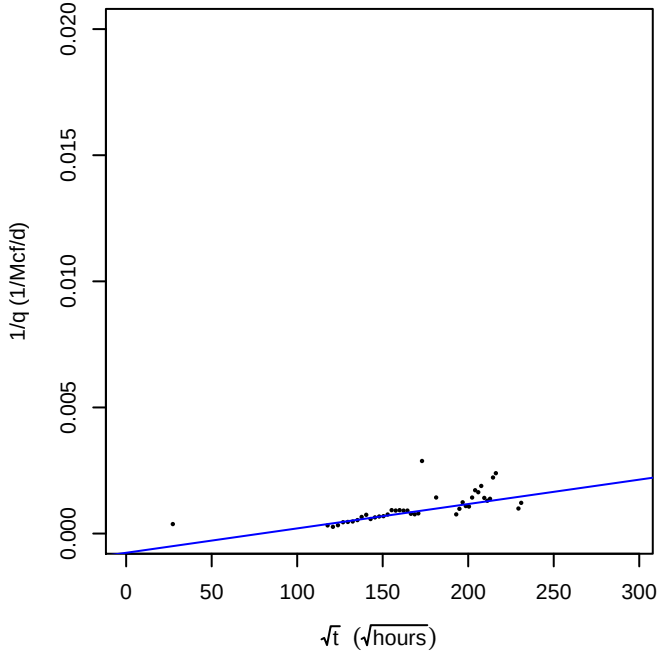
Pseudo−Blasingame Plot



Radial Flow Identification

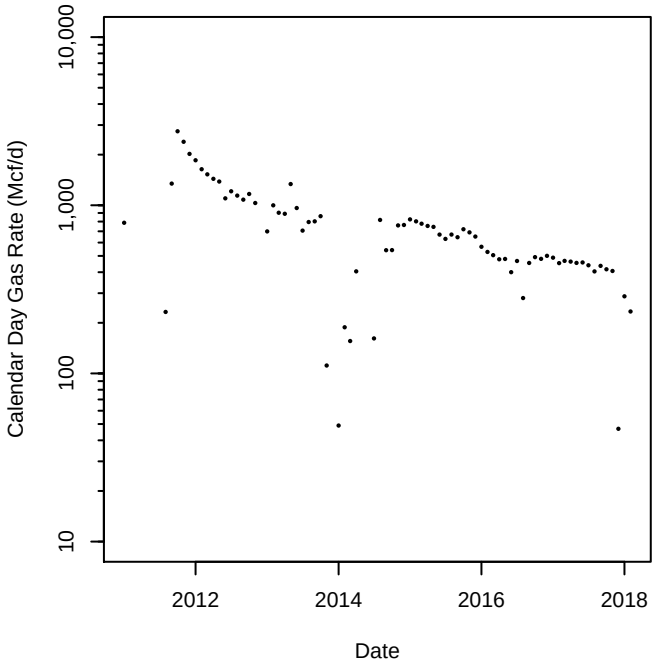


Linear Flow Identification

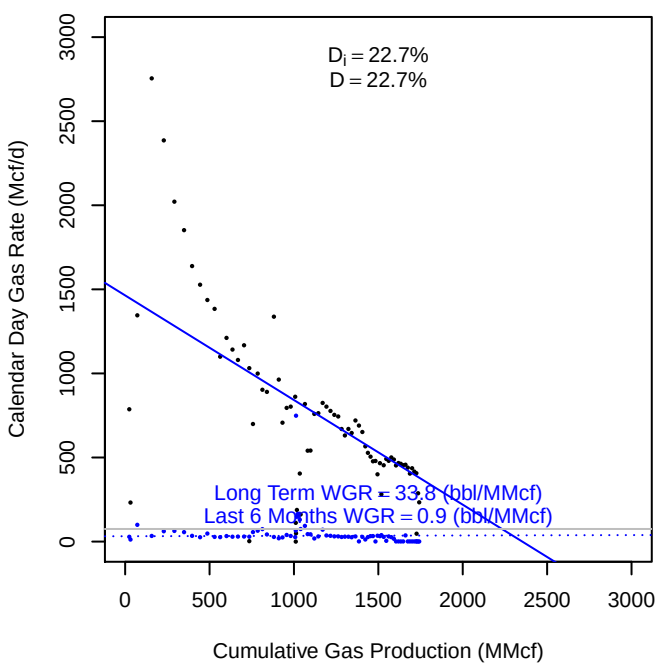


00/12−17−079−18W6/0

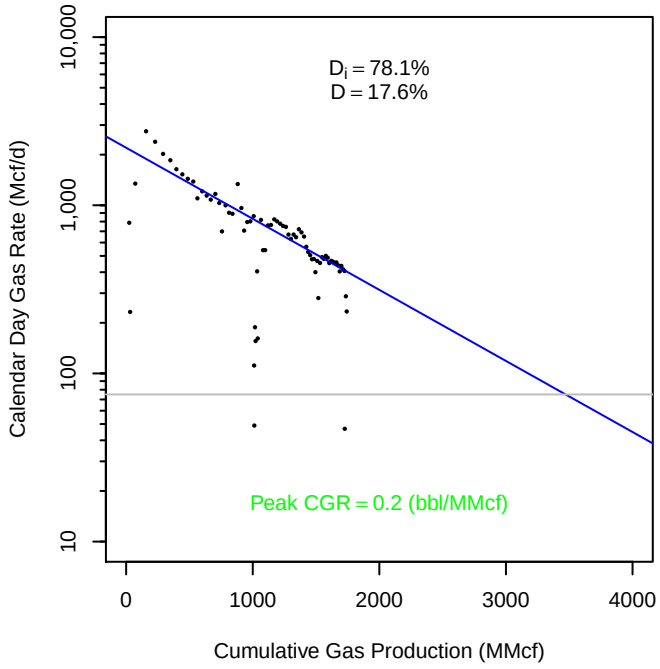
Production to Date = 1,742 MMcf



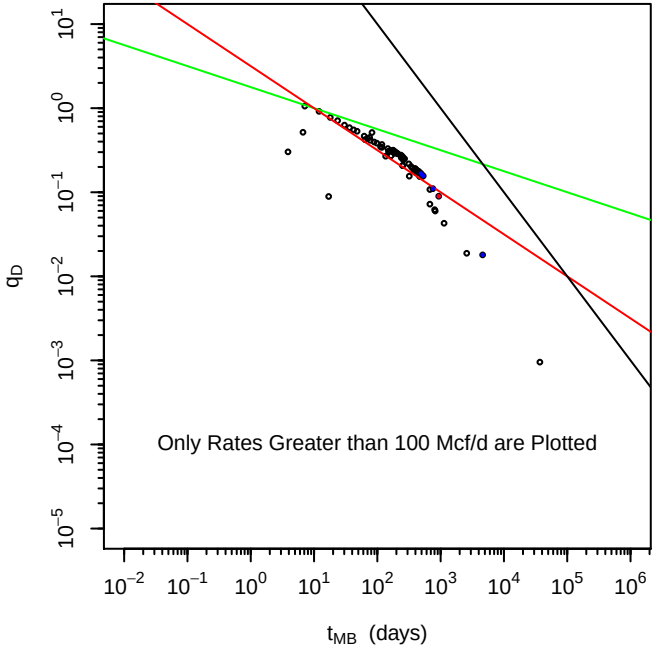
Exponential URR = 2,250 MMcf



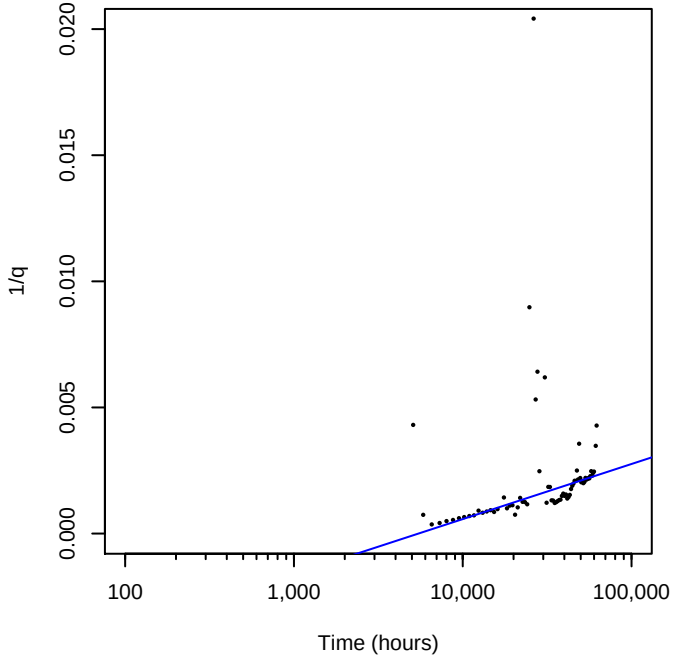
Harmonic URR = 3,450 MMcf



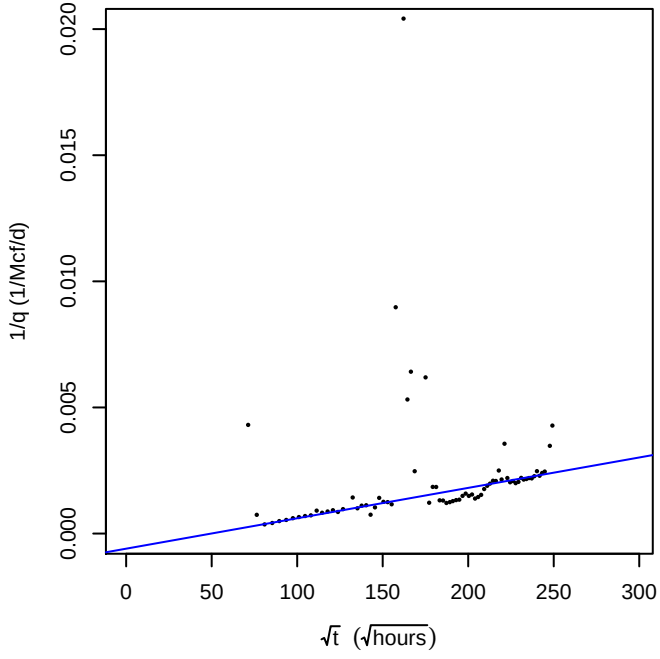
Pseudo−Blasingame Plot



Radial Flow Identification

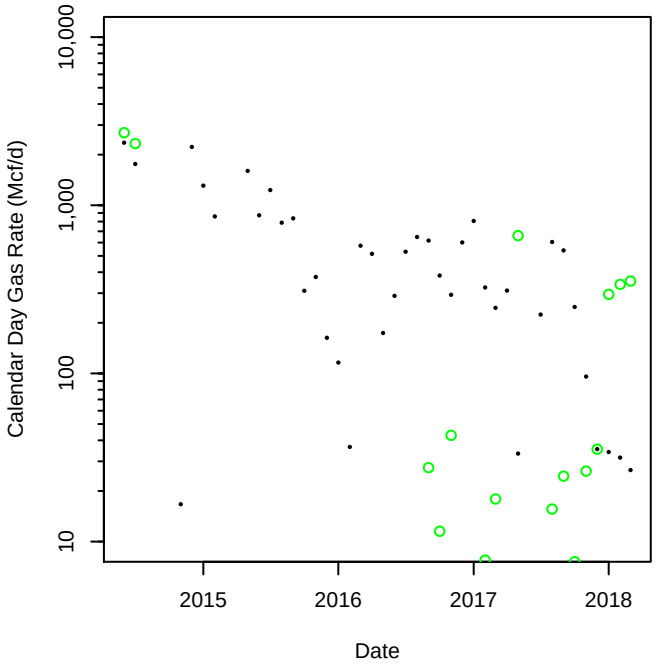


Linear Flow Identification

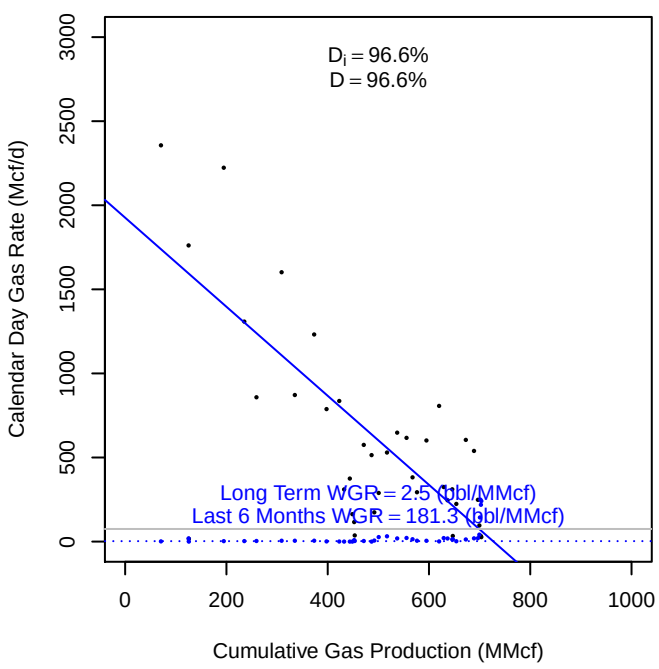


00/12−21−063−04W6/0

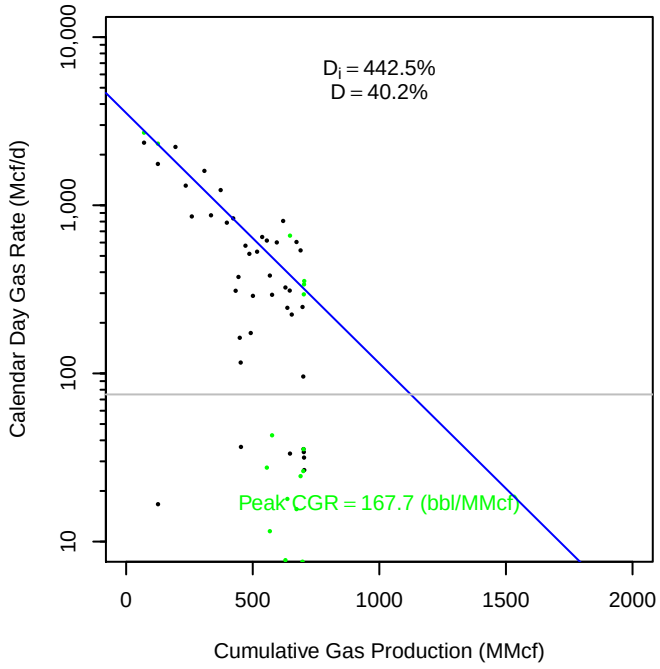
Production to Date = 703 MMcf



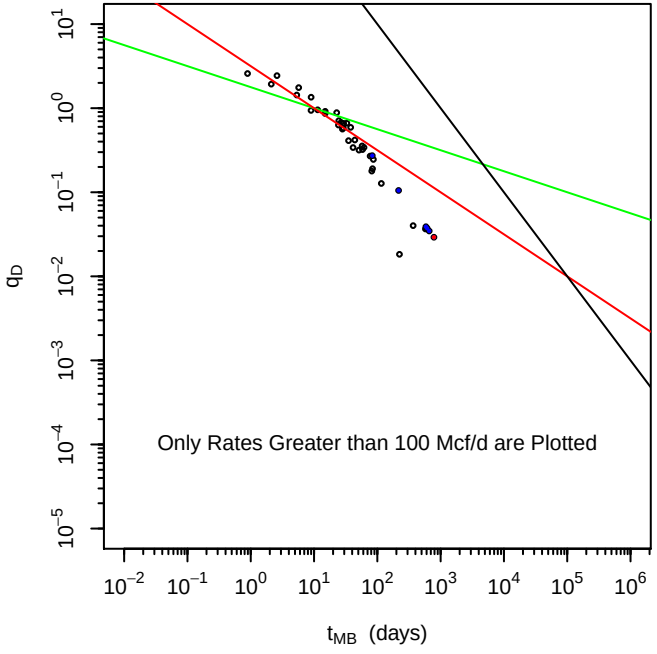
Exponential URR = 700 MMcf



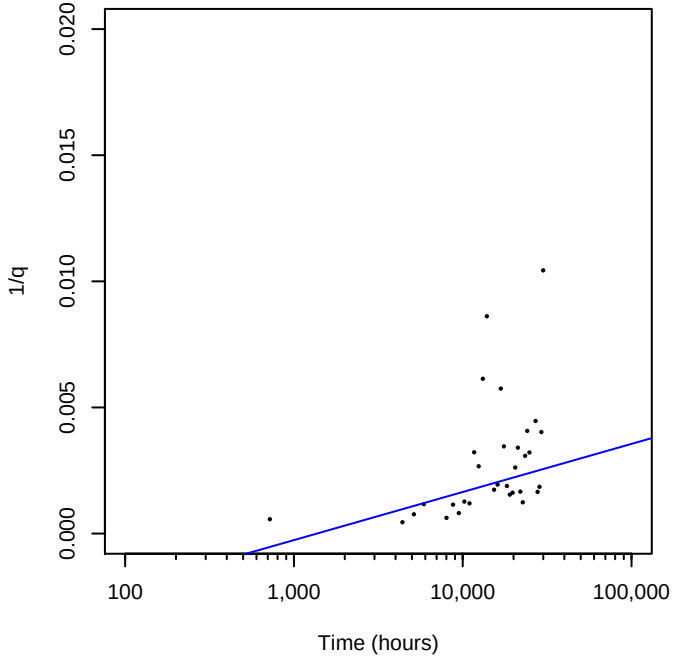
Harmonic URR = 1,100 MMcf



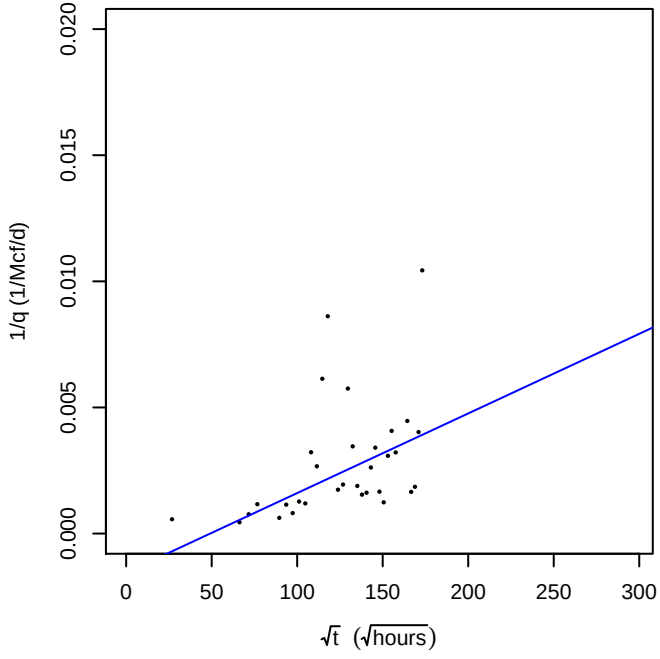
Pseudo−Blasingame Plot



Radial Flow Identification

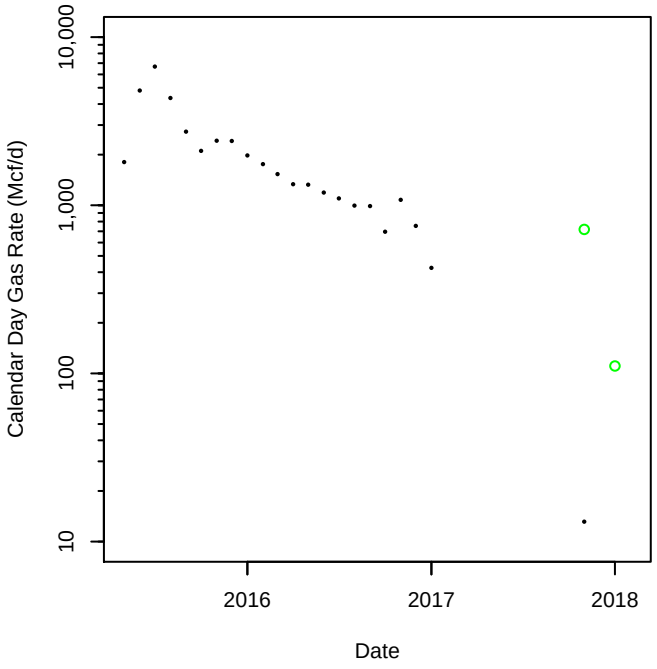


Linear Flow Identification

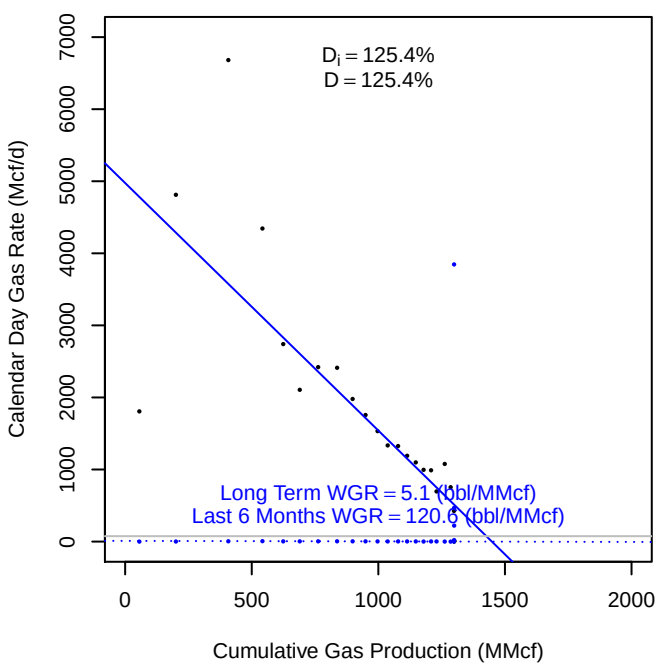


00/12−22−063−05W6/0

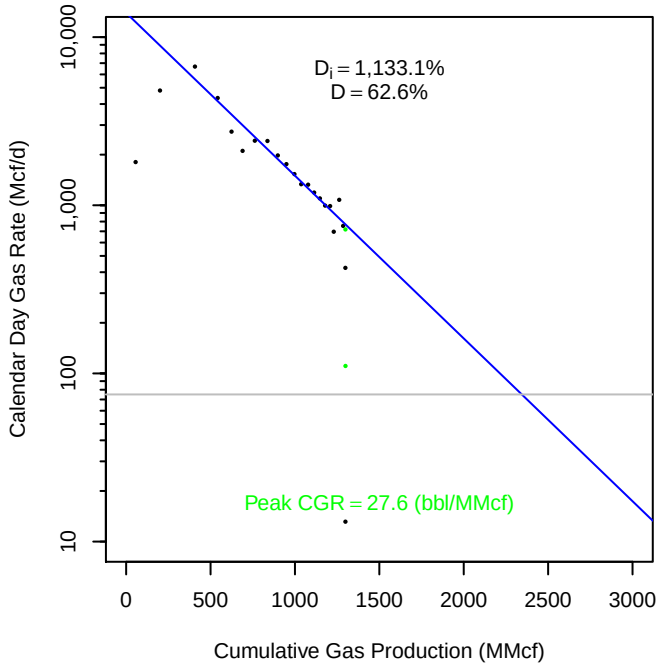
Production to Date = 1,300 MMcf



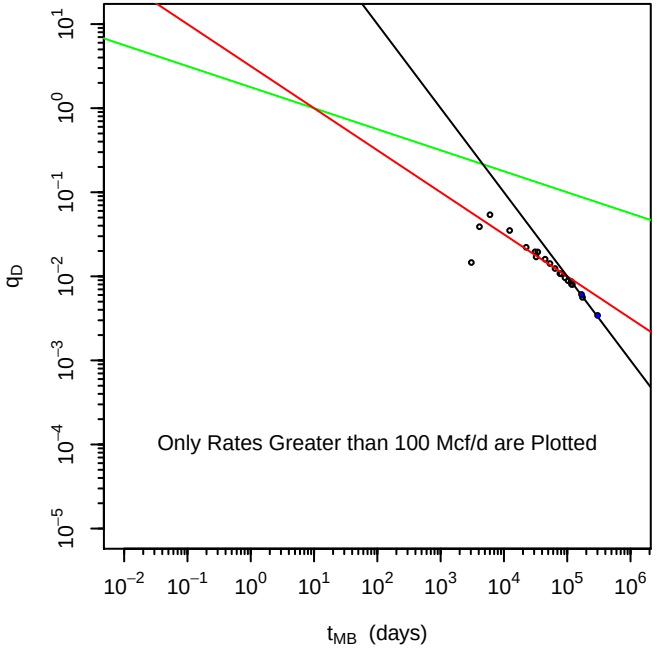
Exponential URR = 1,450 MMcf



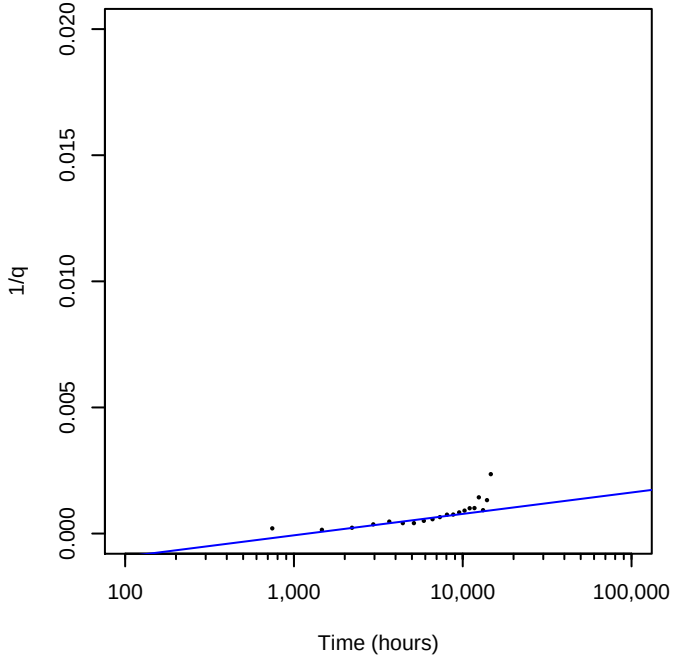
Harmonic URR = 2,350 MMcf



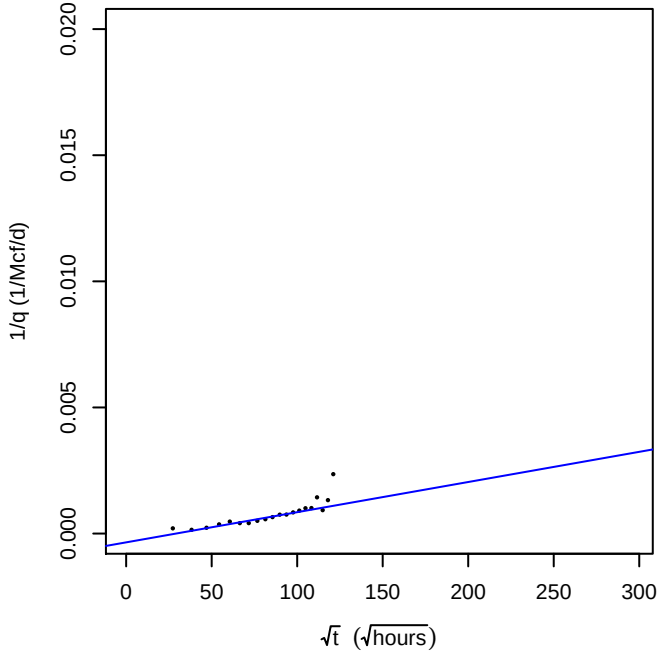
Pseudo−Blasingame Plot



Radial Flow Identification

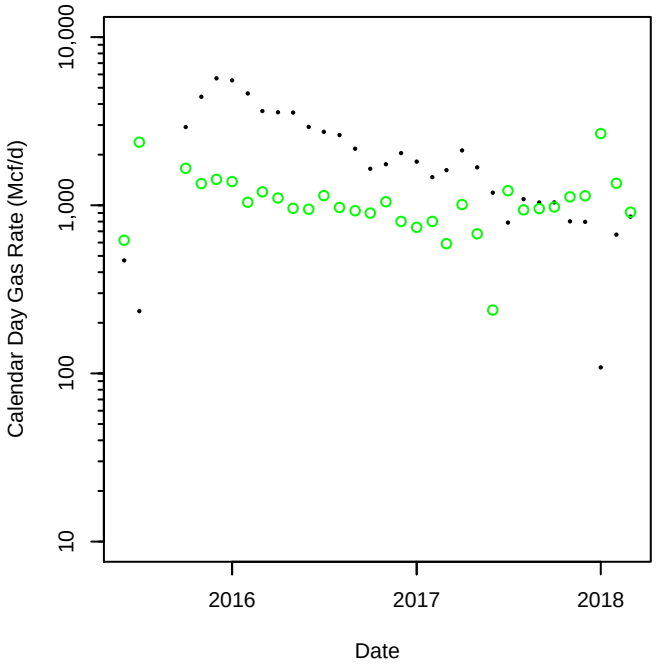


Linear Flow Identification

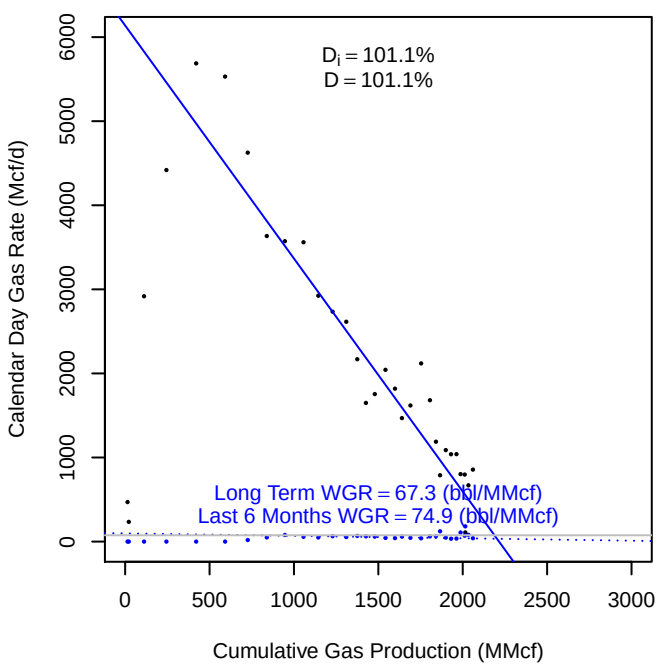


00/12−26−063−05W6/0

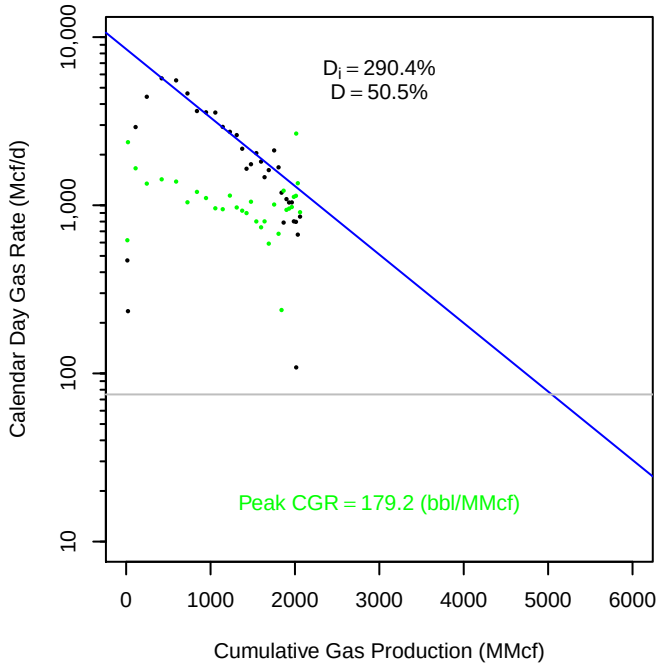
Production to Date = 2,060 MMcf



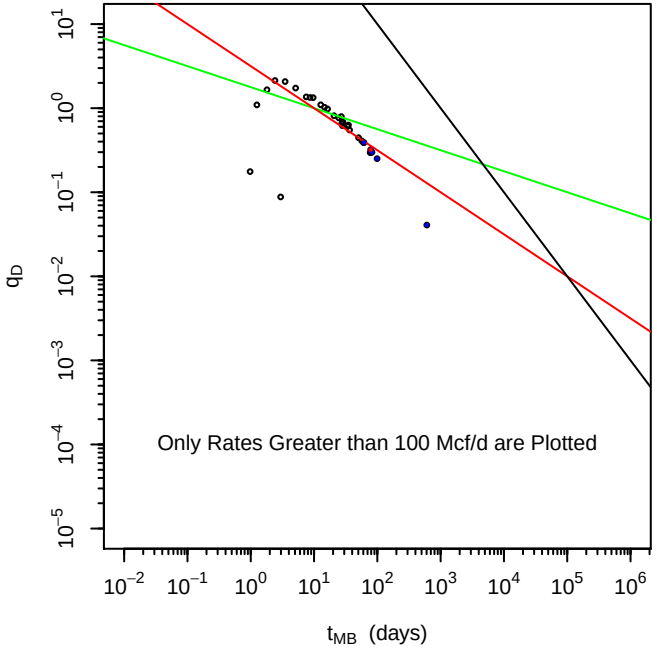
Exponential URR = 2,200 MMcf



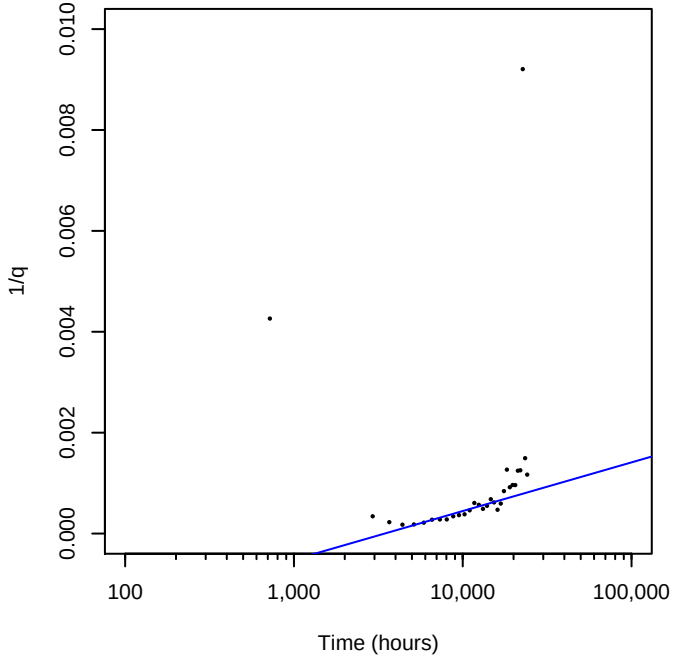
Harmonic URR = 5,050 MMcf



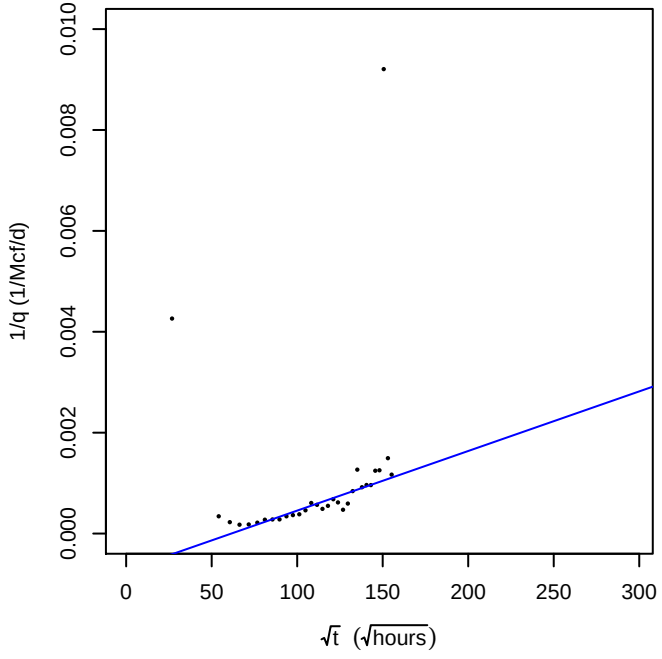
Pseudo−Blasingame Plot



Radial Flow Identification

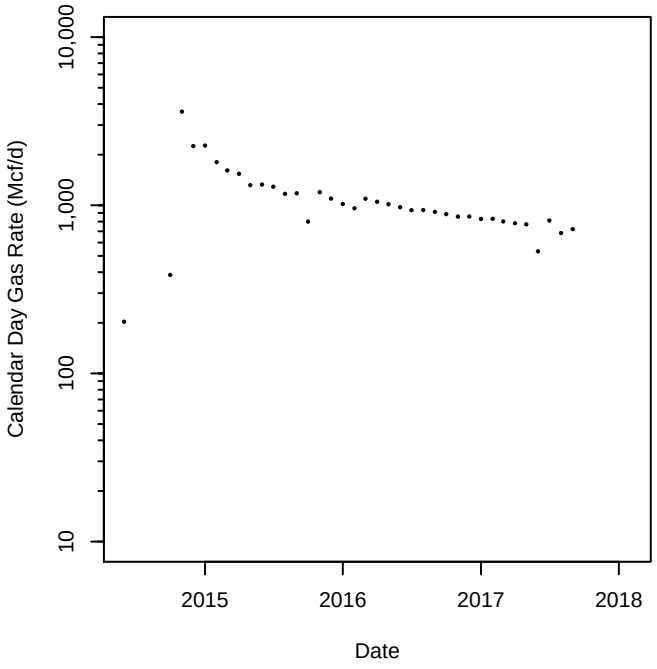


Linear Flow Identification

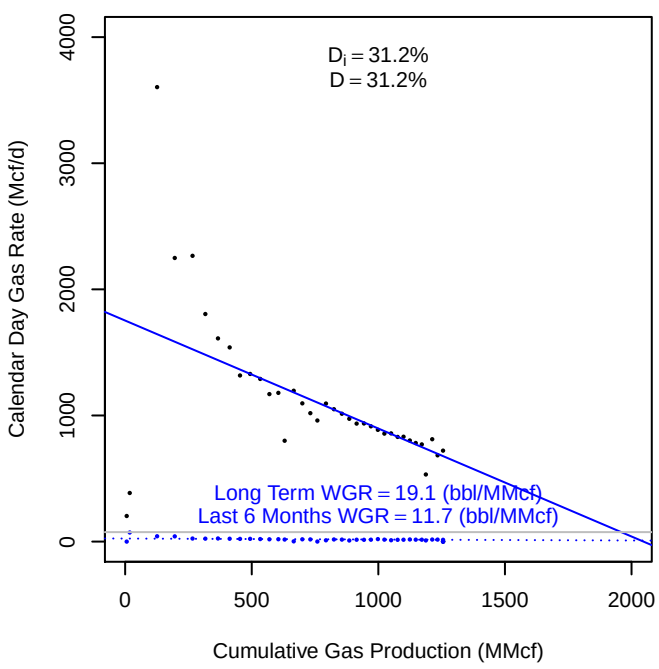


00/12−28−080−20W6/0

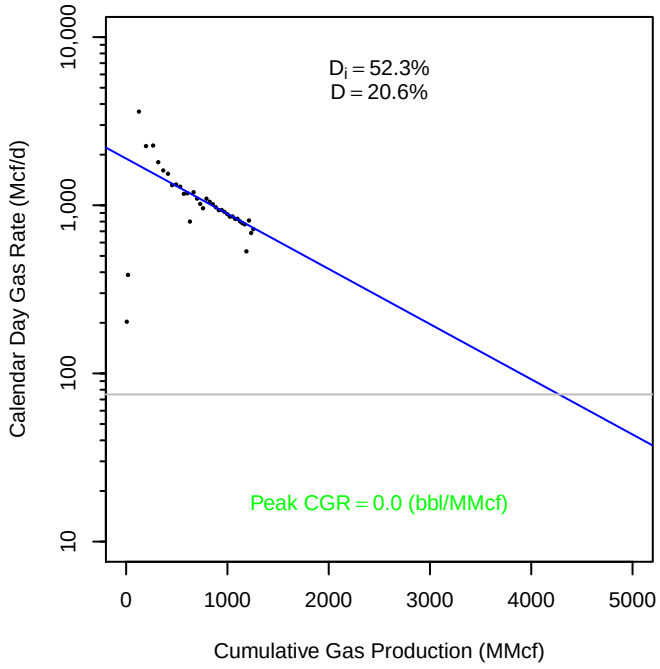
Production to Date = 1,256 MMcf



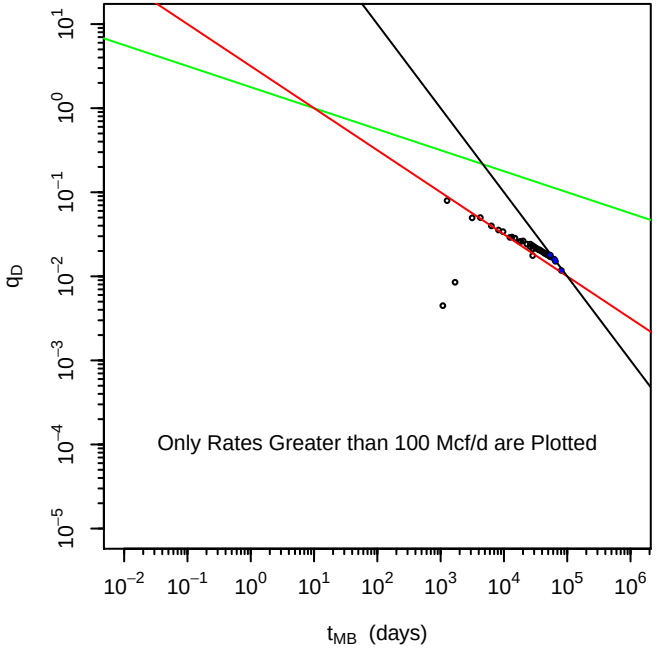
Exponential URR = 1,950 MMcf



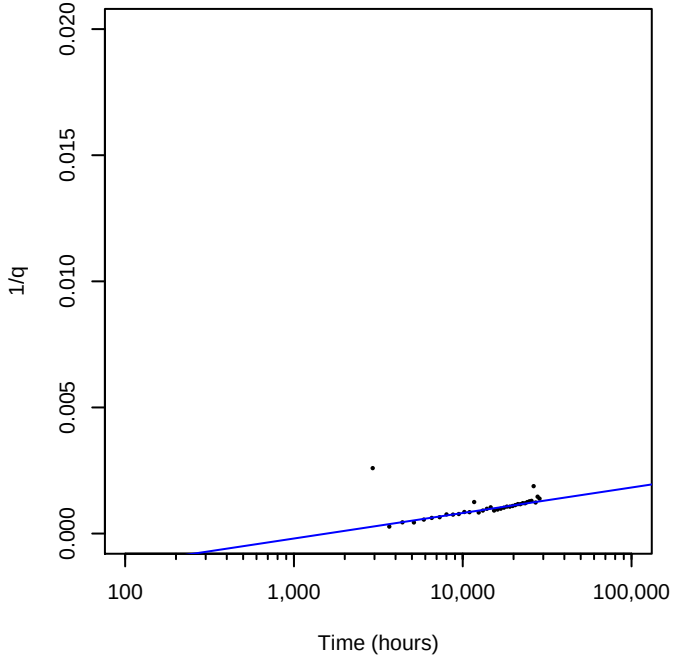
Harmonic URR = 4,250 MMcf



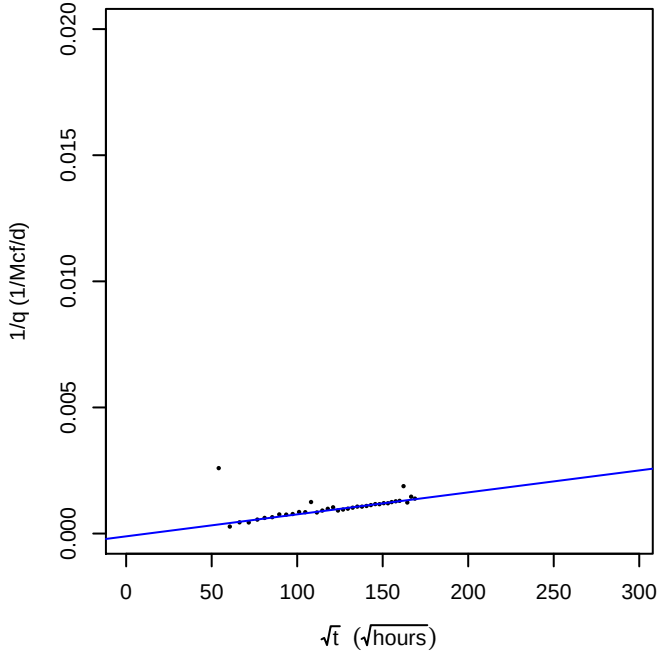
Pseudo−Blasingame Plot



Radial Flow Identification

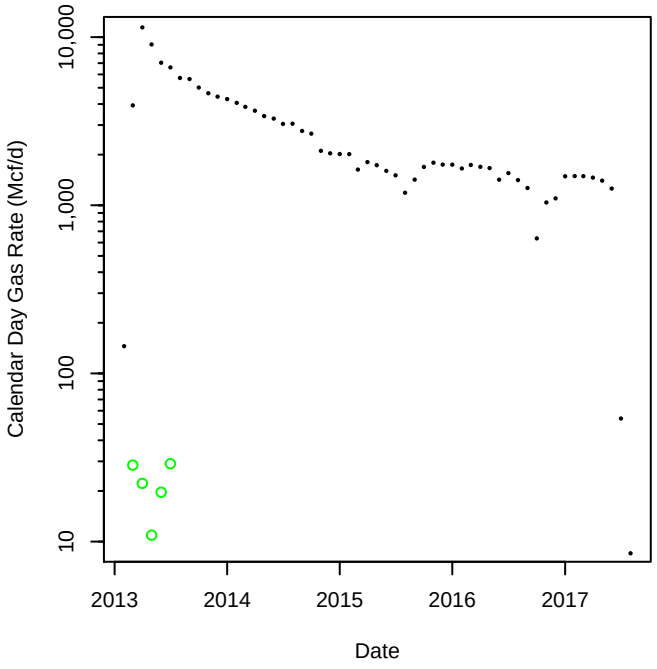


Linear Flow Identification

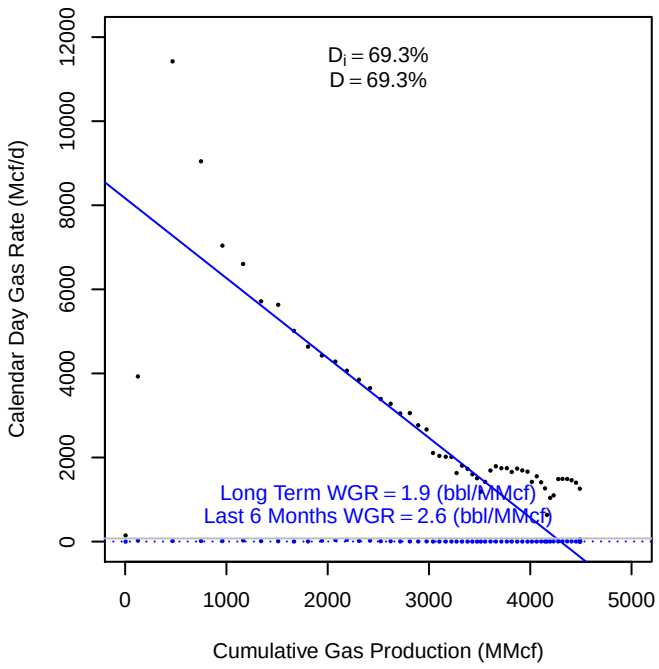


00/12−29−080−15W6/0

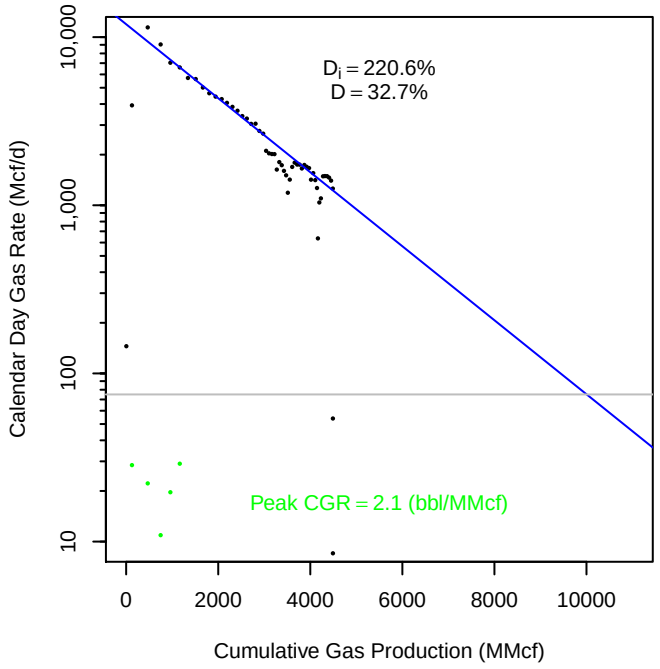
Production to Date = 4,492 MMcf



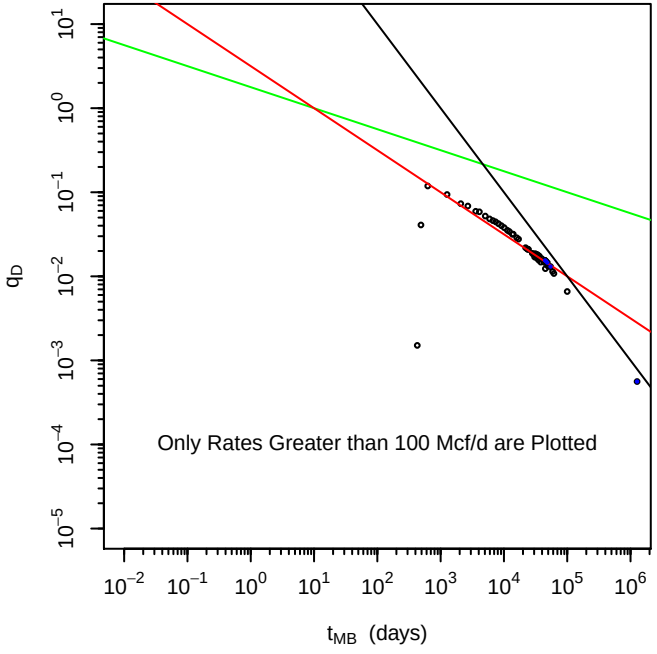
Exponential URR = 4,250 MMcf



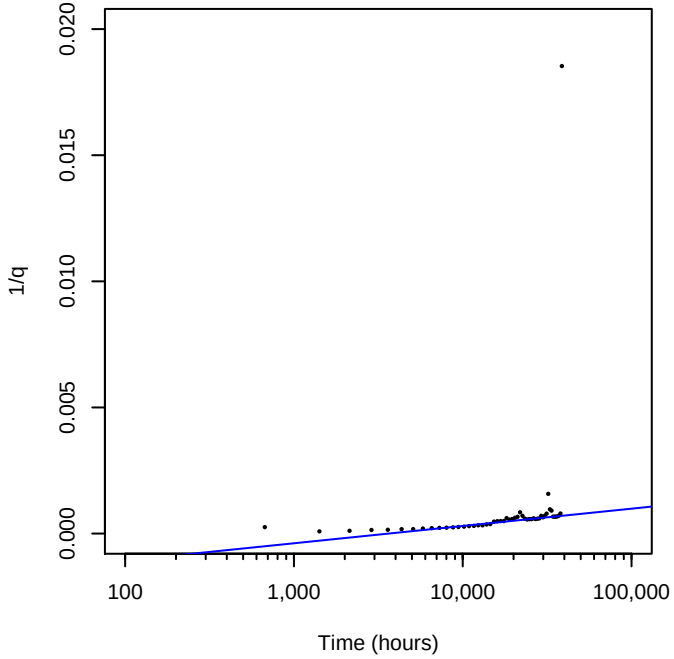
Harmonic URR = 10,000 MMcf



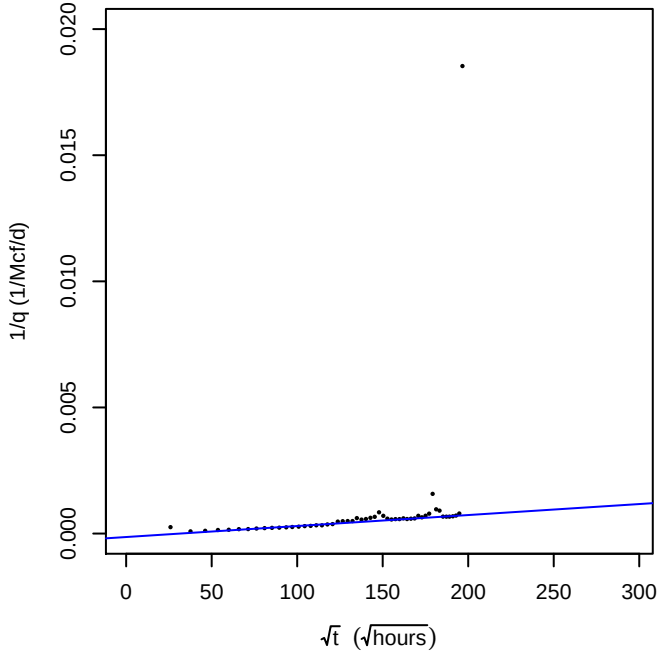
Pseudo−Blasingame Plot



Radial Flow Identification

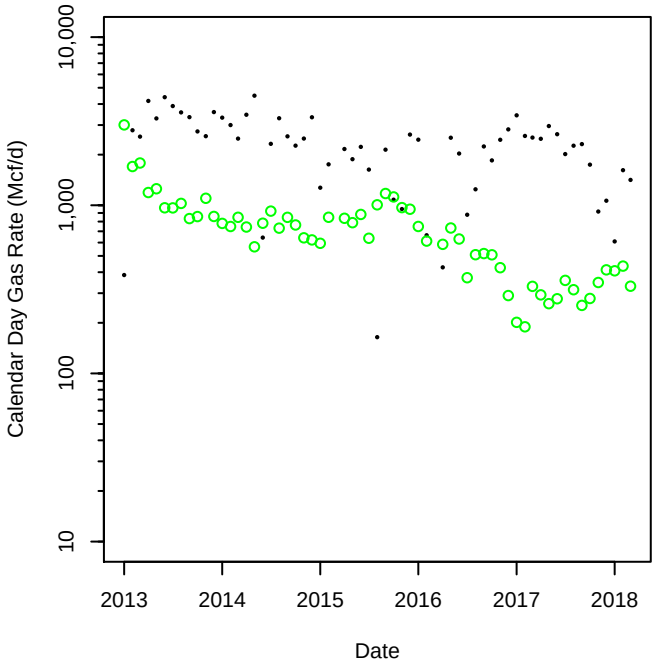


Linear Flow Identification

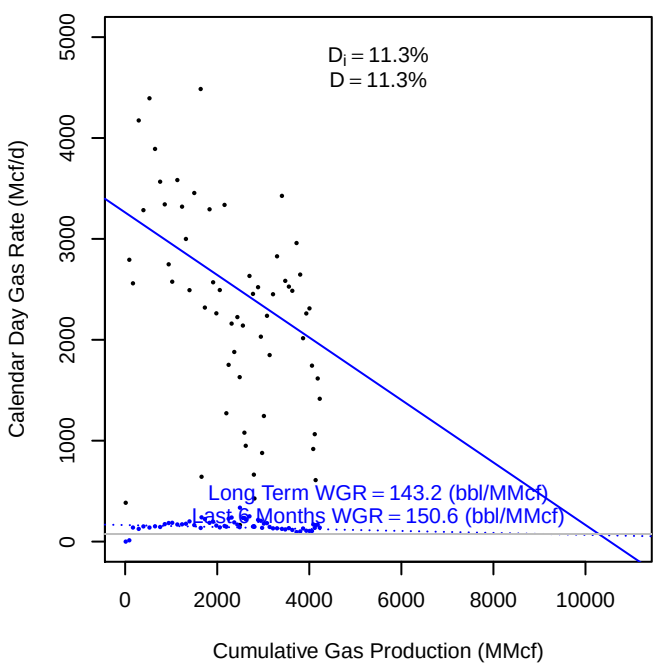


00/12−36−067−04W6/0

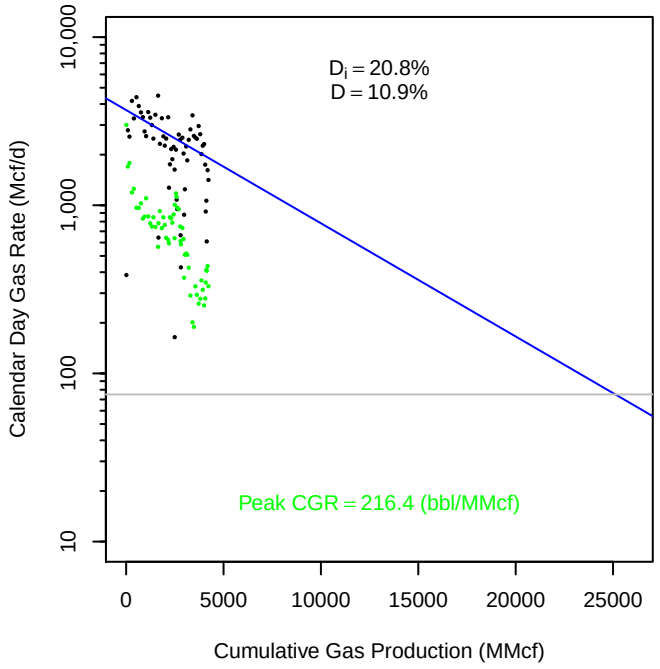
Production to Date = 4,227 MMcf



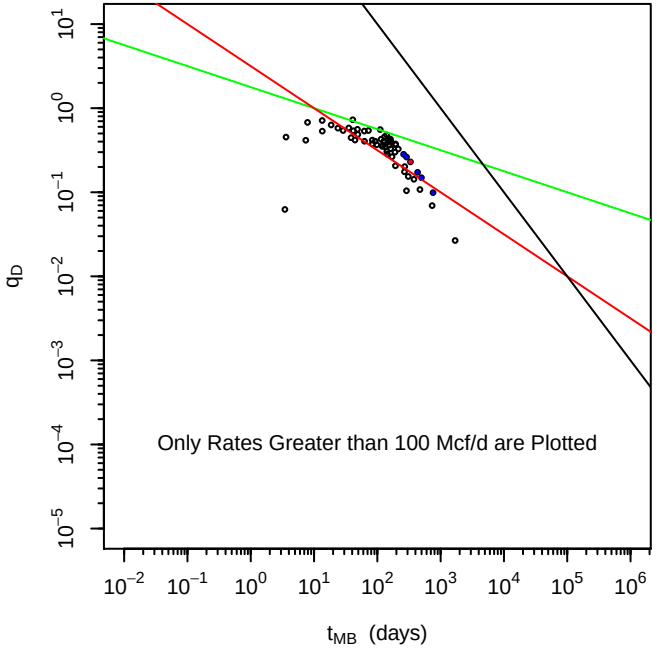
Exponential URR = 10,300 MMcf



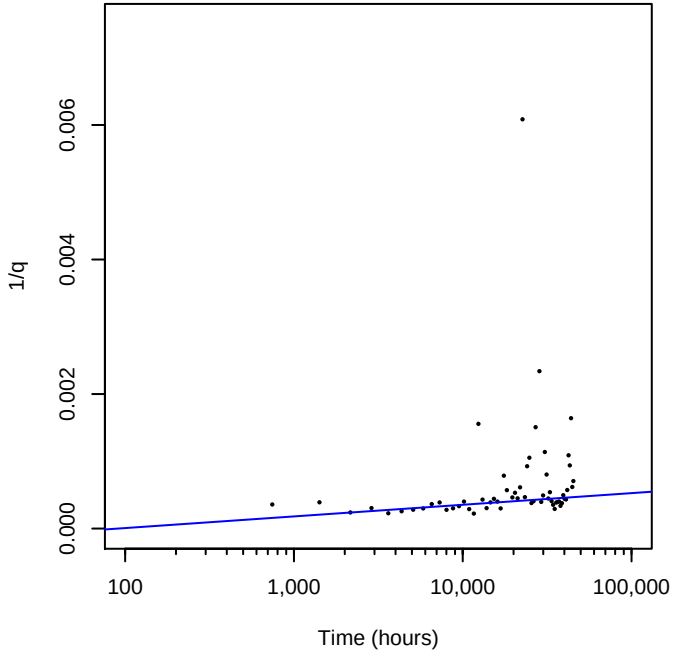
Harmonic URR = 25,100 MMcf



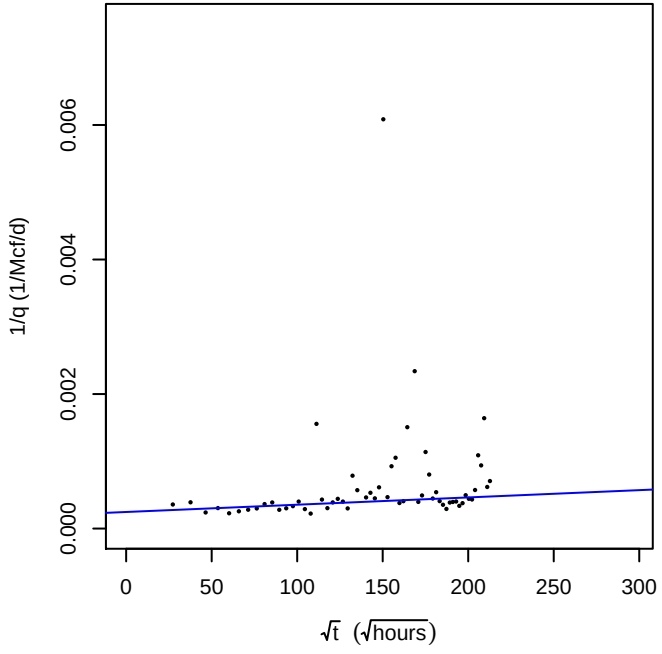
Pseudo−Blasingame Plot



Radial Flow Identification

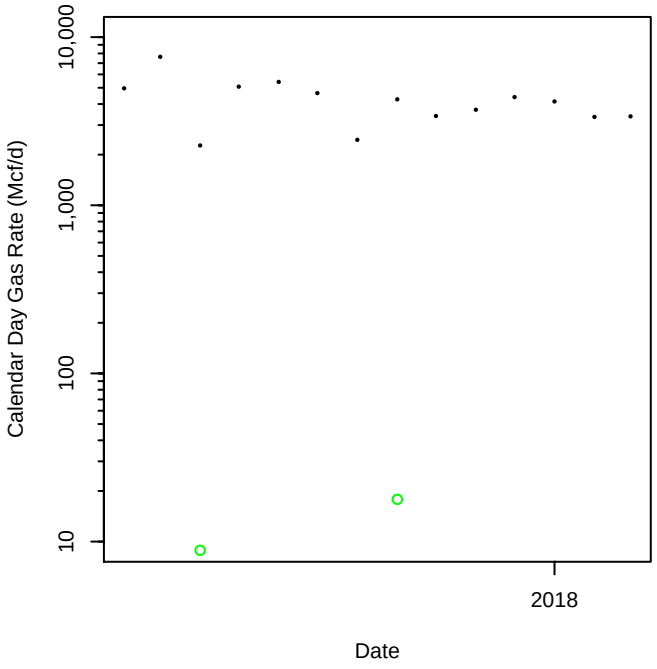


Linear Flow Identification

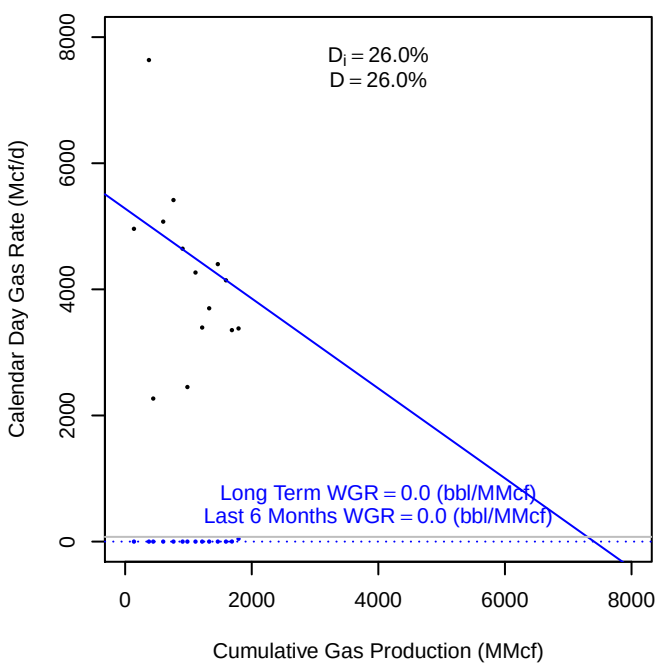


00/13−03−062−04W6/0

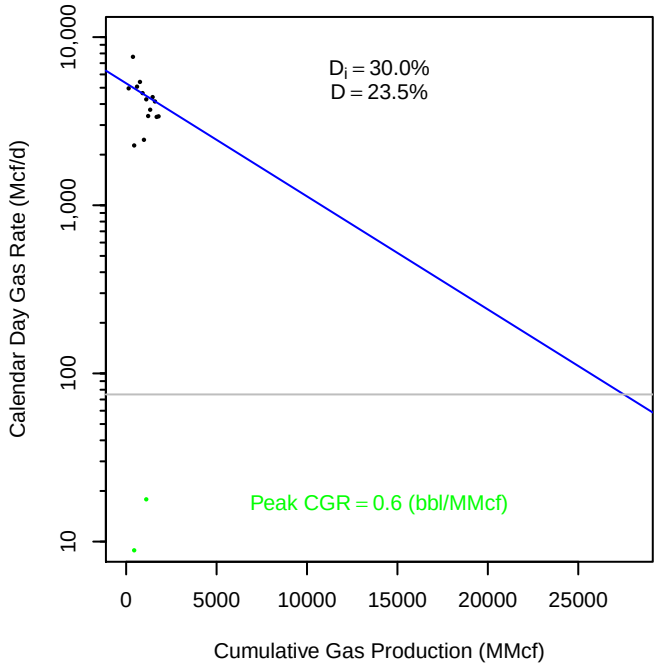
Production to Date = 1,791 MMcf



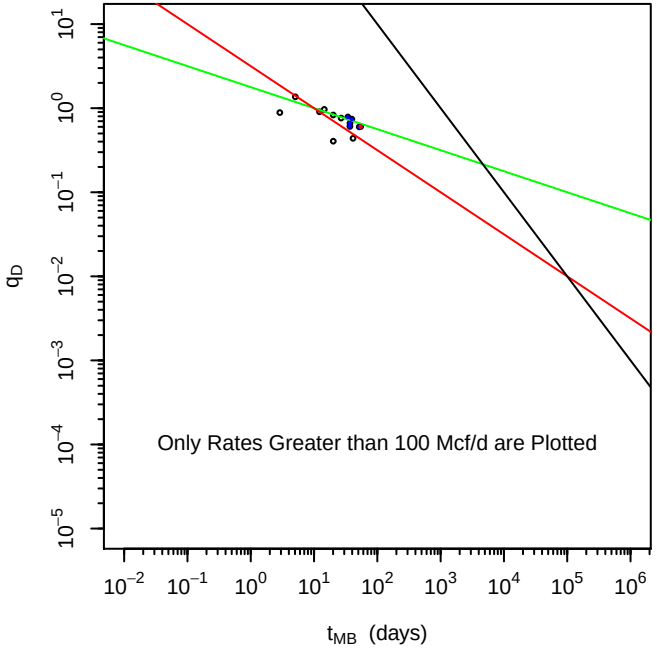
Exponential URR = 7,300 MMcf



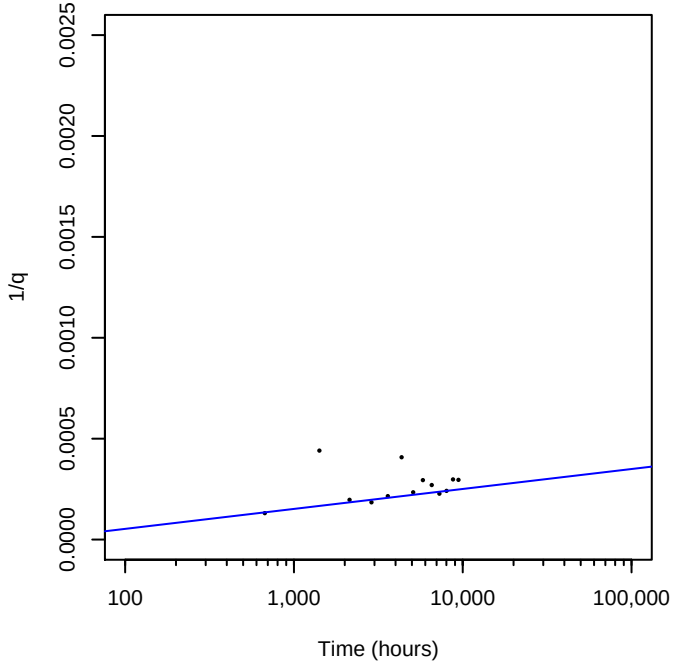
Harmonic URR = 27,500 MMcf



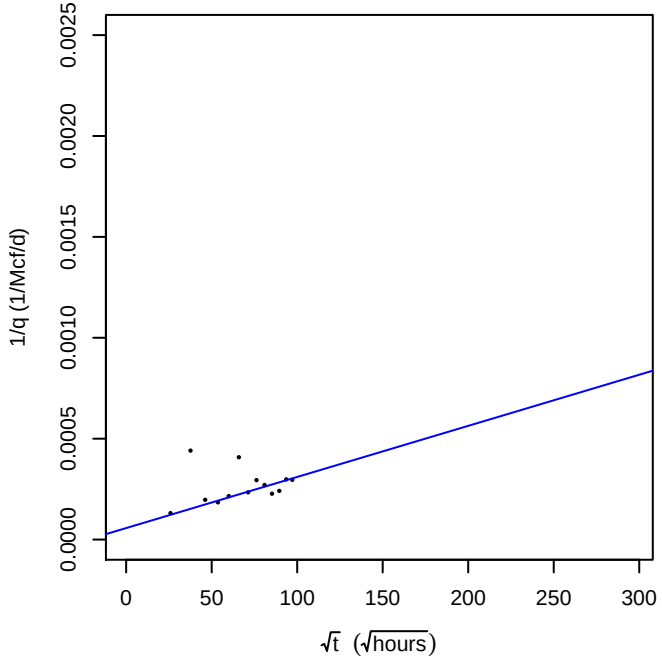
Pseudo−Blasingame Plot



Radial Flow Identification

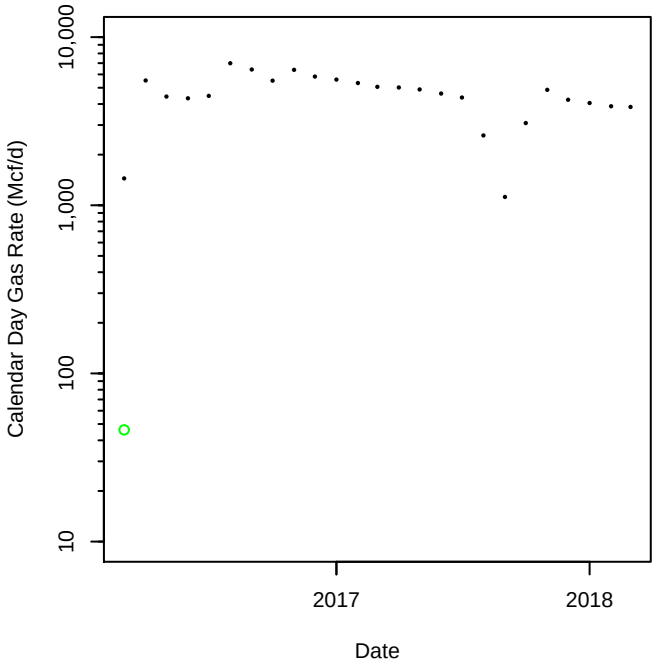


Linear Flow Identification

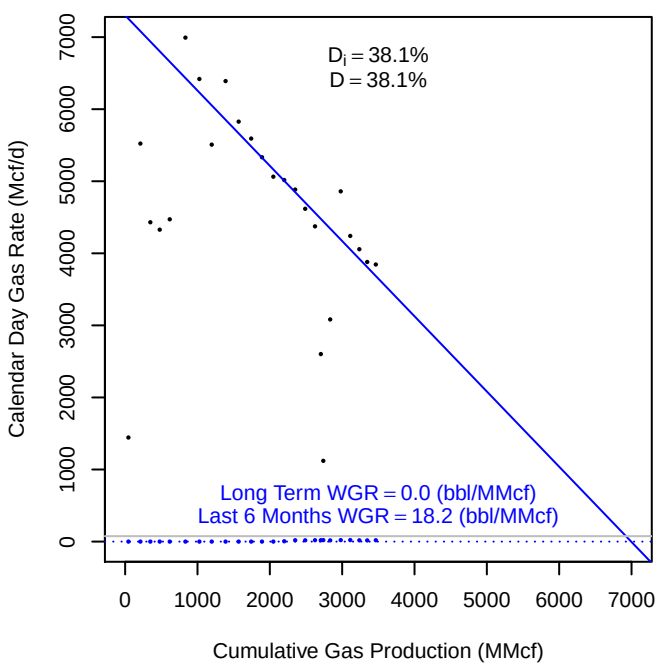


00/13−06−076−11W6/0

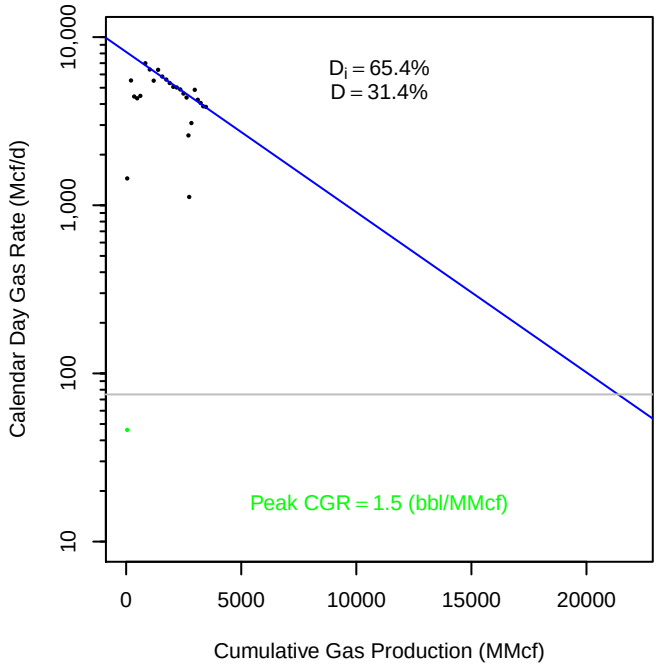
Production to Date = 3,465 MMcf



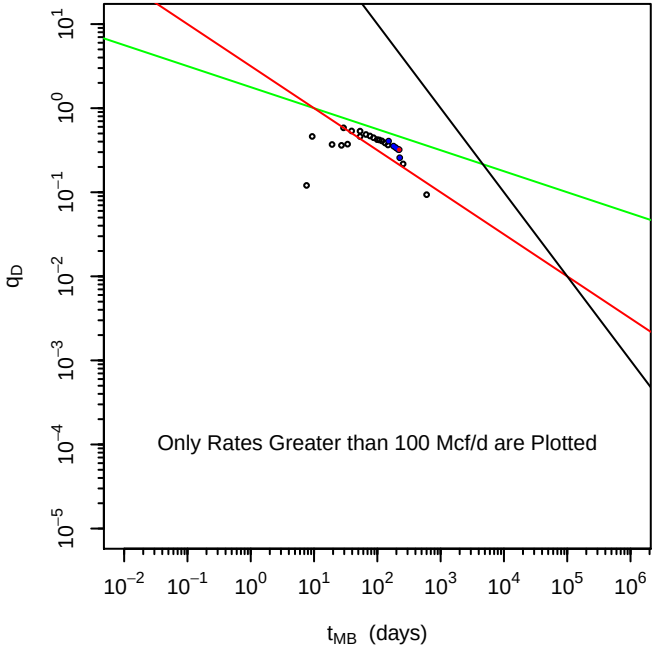
Exponential URR = 6,900 MMcf



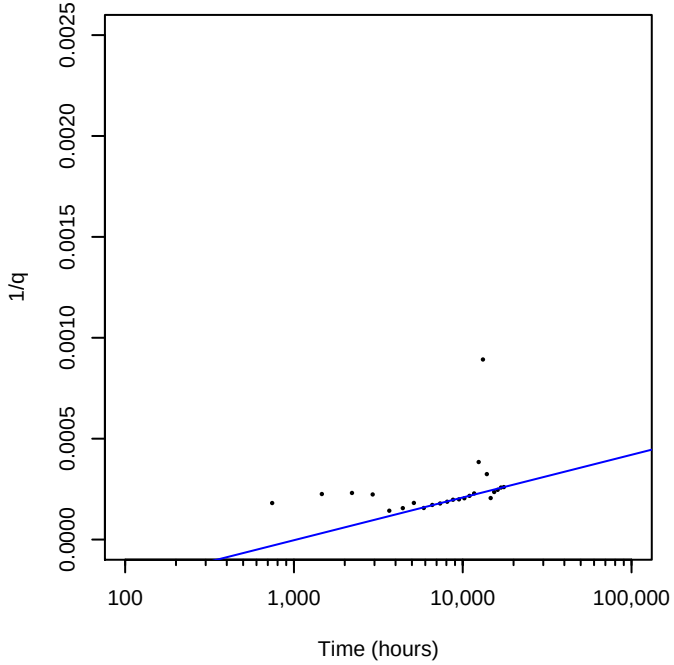
Harmonic URR = 21,350 MMcf



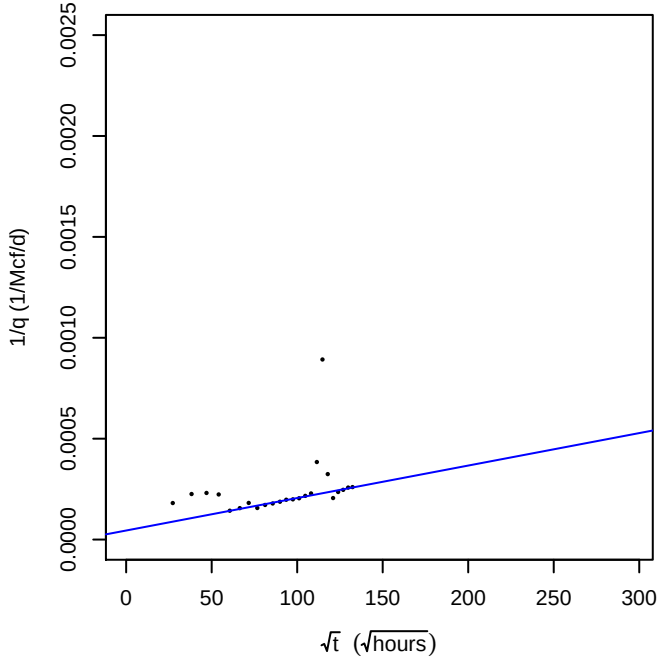
Pseudo−Blasingame Plot



Radial Flow Identification

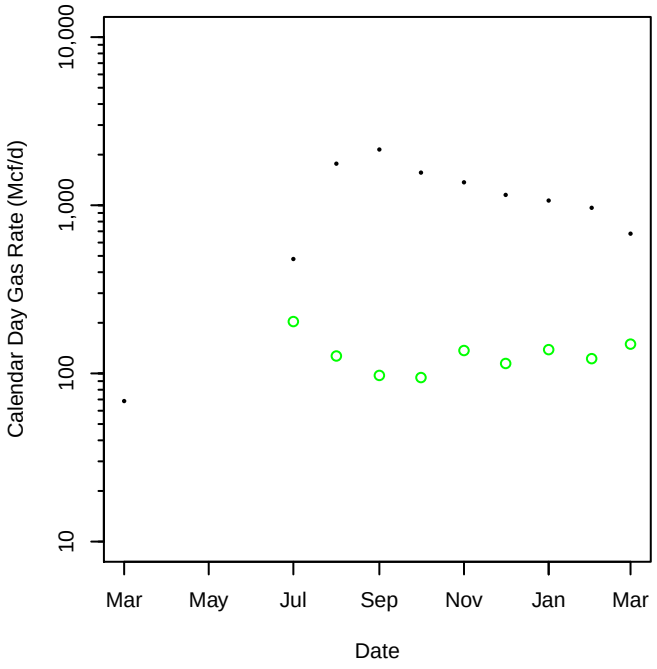


Linear Flow Identification

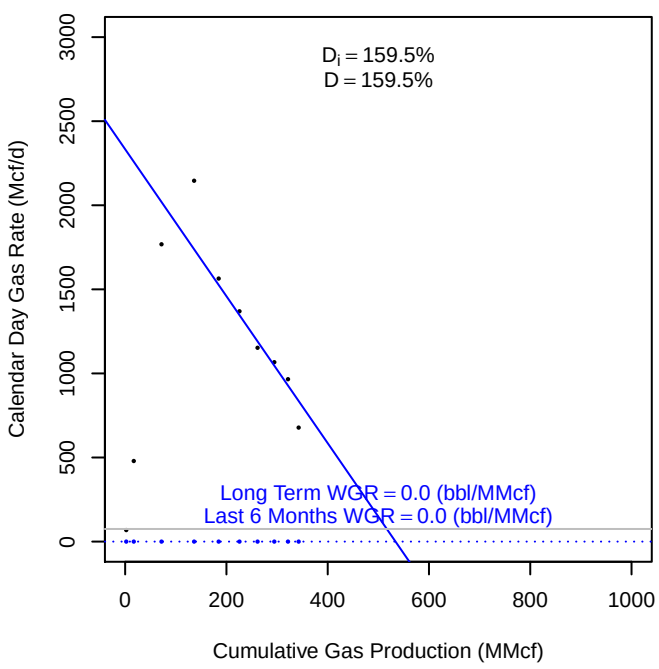


00/13−07−076−12W6/0

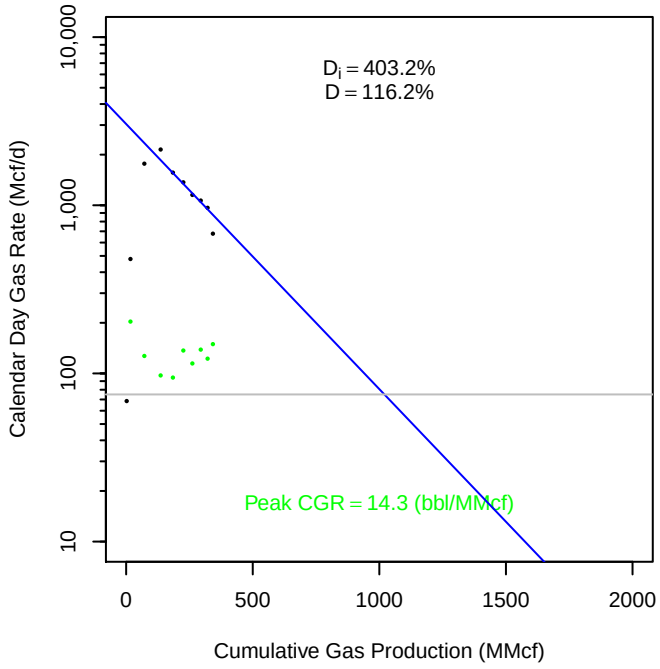
Production to Date = 343 MMcf



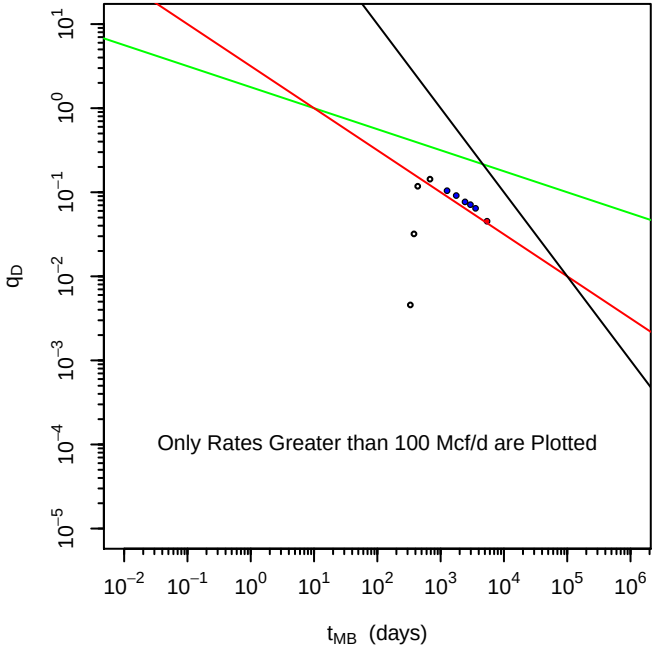
Exponential URR = 500 MMcf



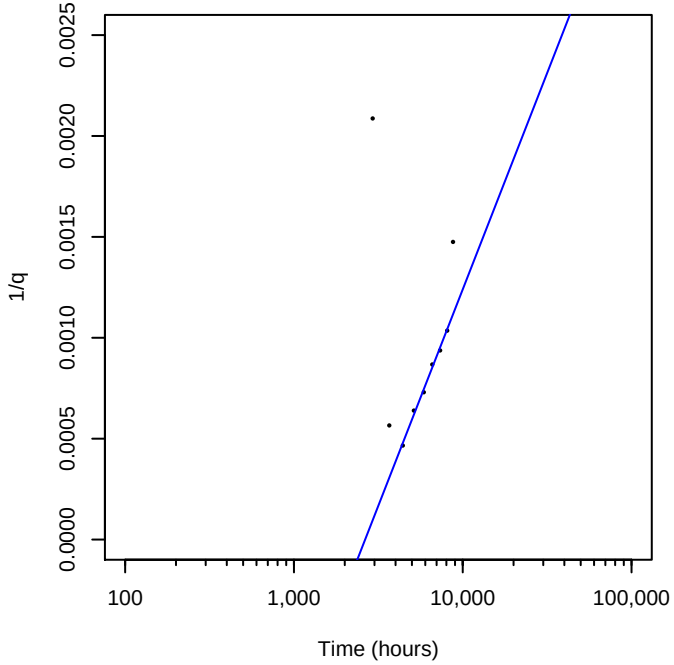
Harmonic URR = 1,000 MMcf



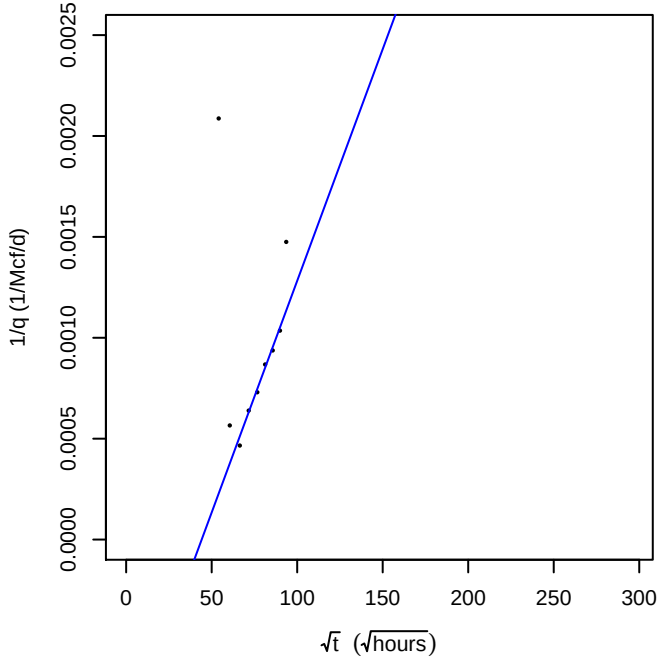
Pseudo−Blasingame Plot



Radial Flow Identification

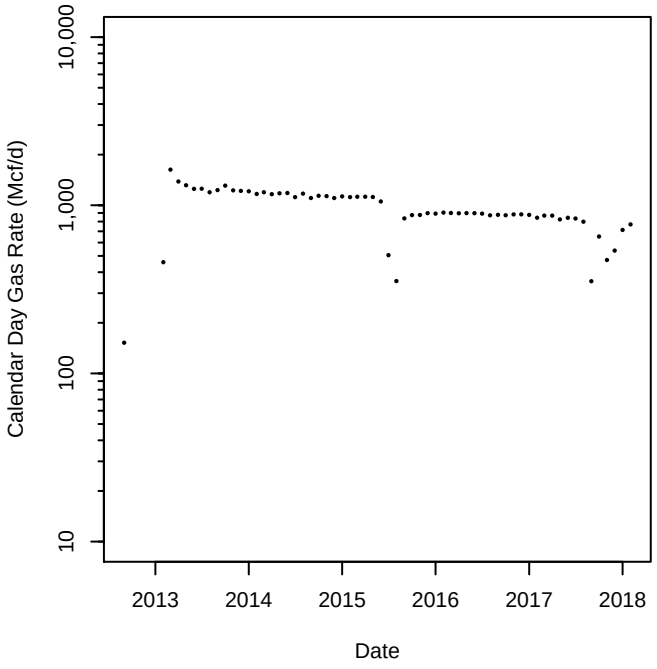


Linear Flow Identification

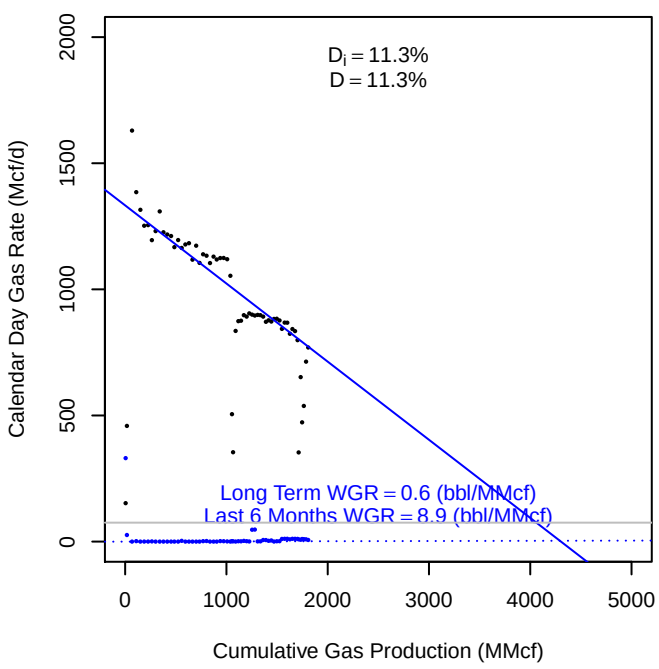


00/13−08−080−18W6/0

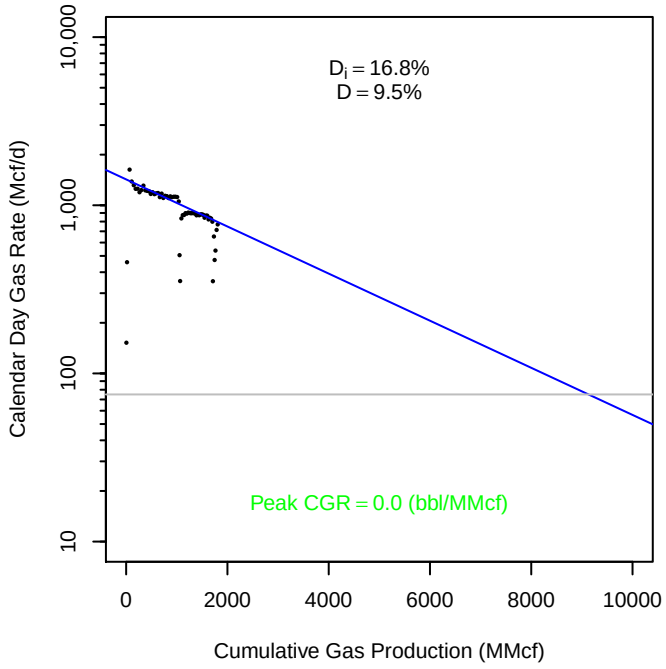
Production to Date = 1,808 MMcf



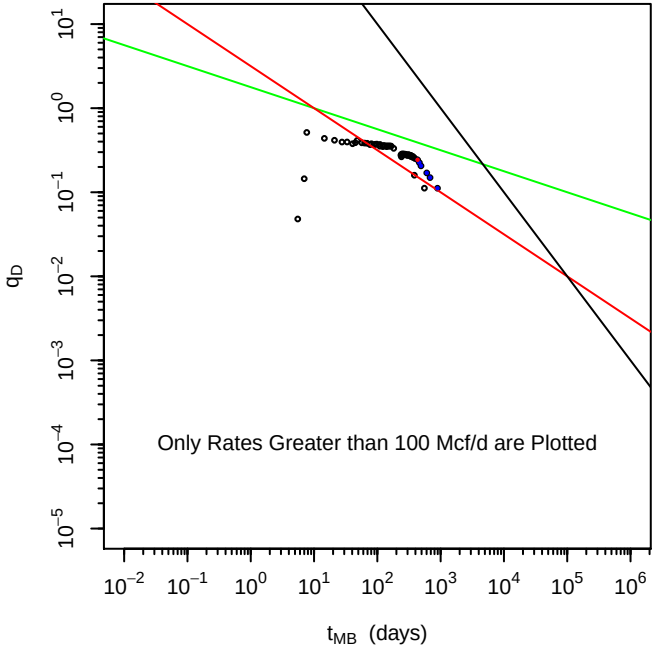
Exponential URR = 4,050 MMcf



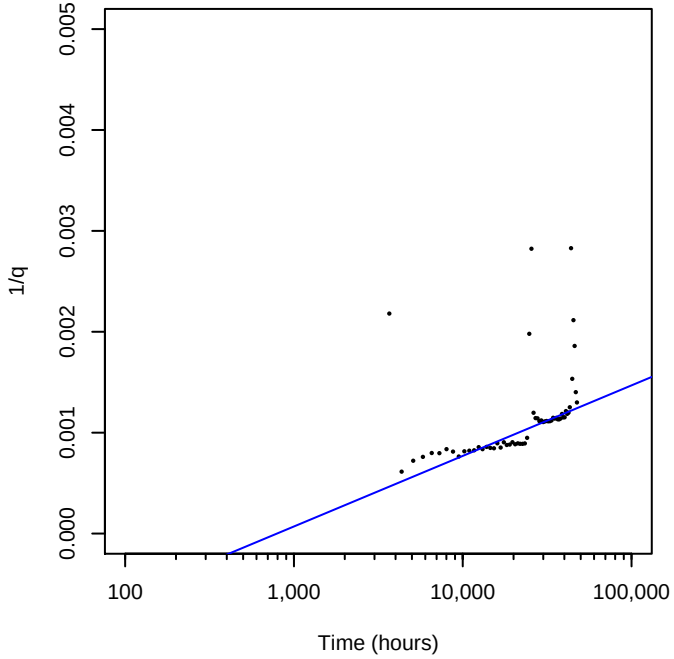
Harmonic URR = 9,150 MMcf



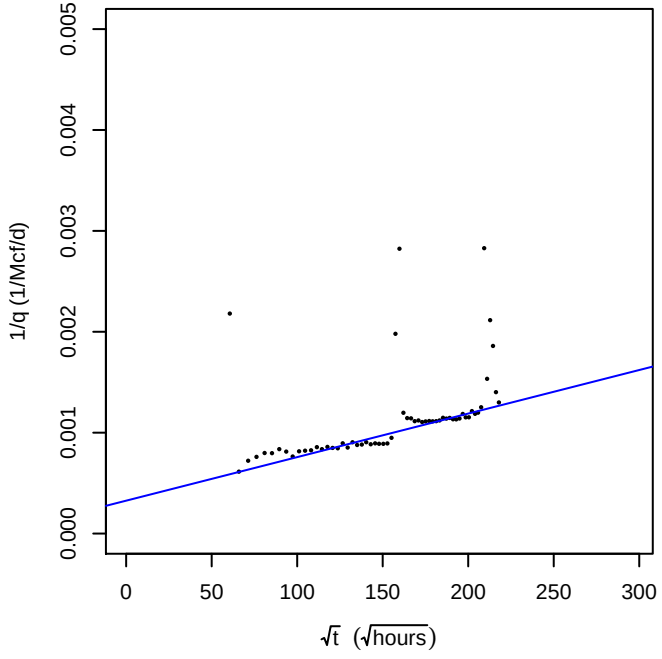
Pseudo−Blasingame Plot



Radial Flow Identification

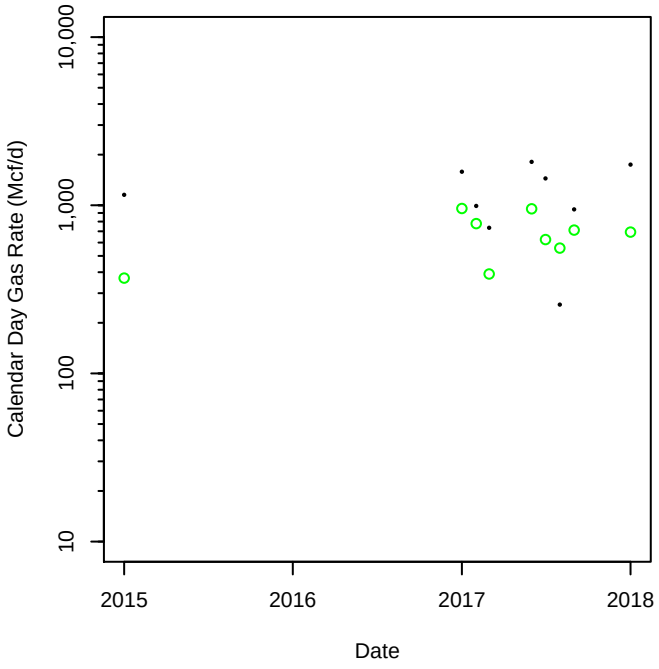


Linear Flow Identification

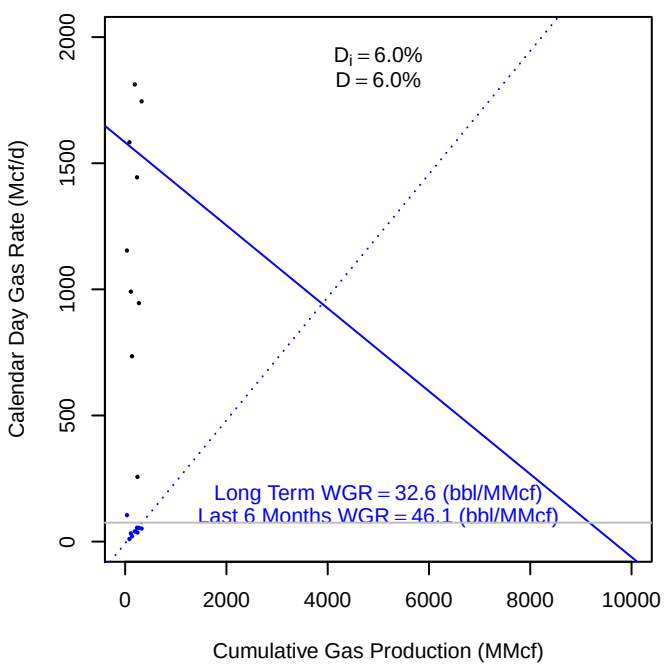


00/13−09−067−06W6/2

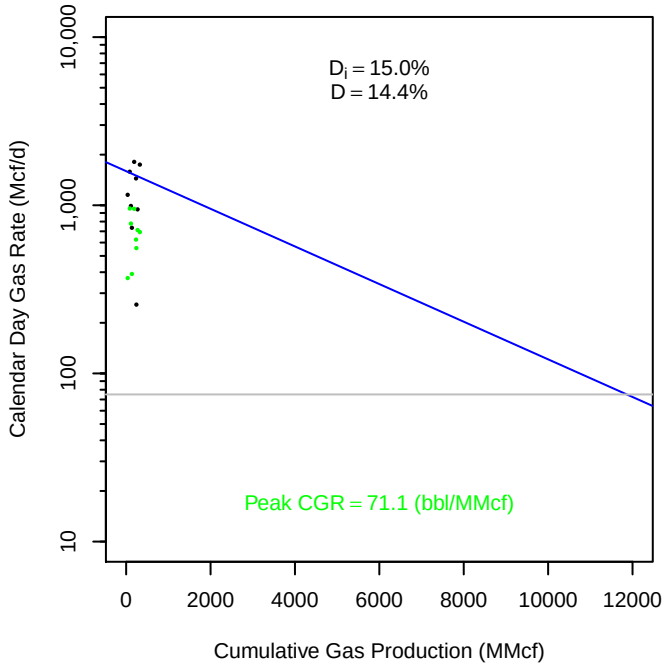
Production to Date = 325 MMcf



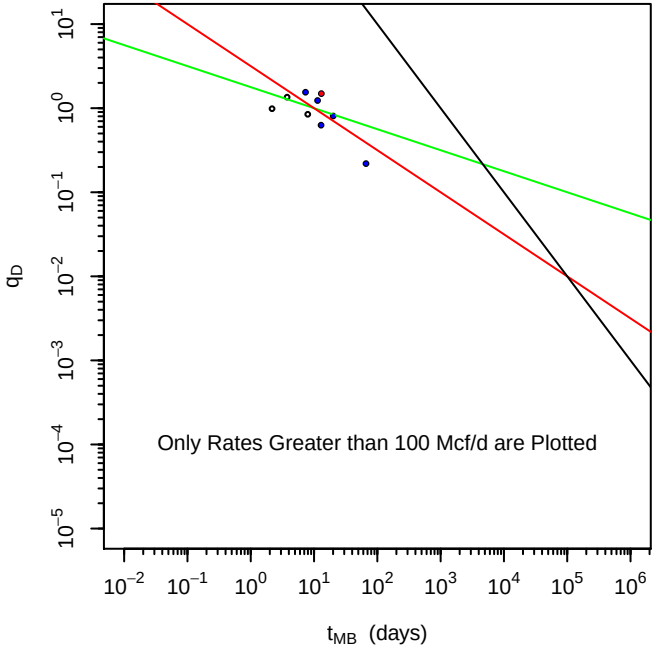
Exponential URR = 9,150 MMcf



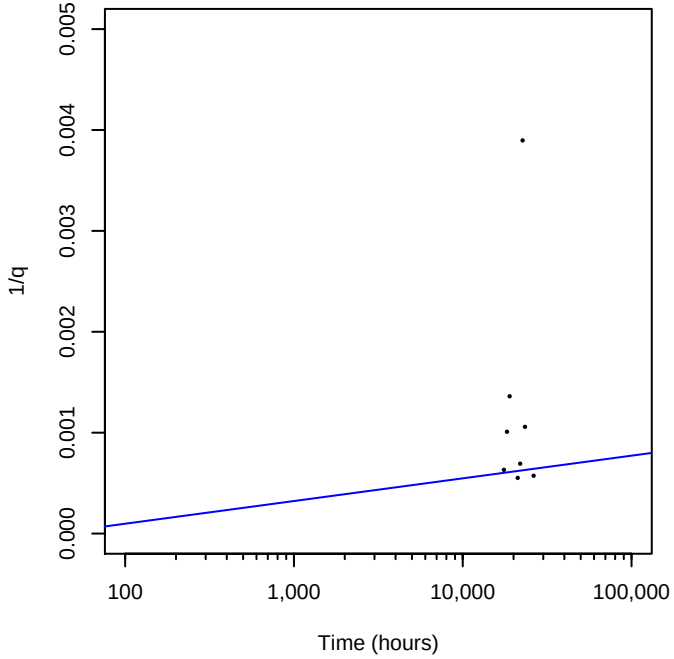
Harmonic URR = 11,850 MMcf



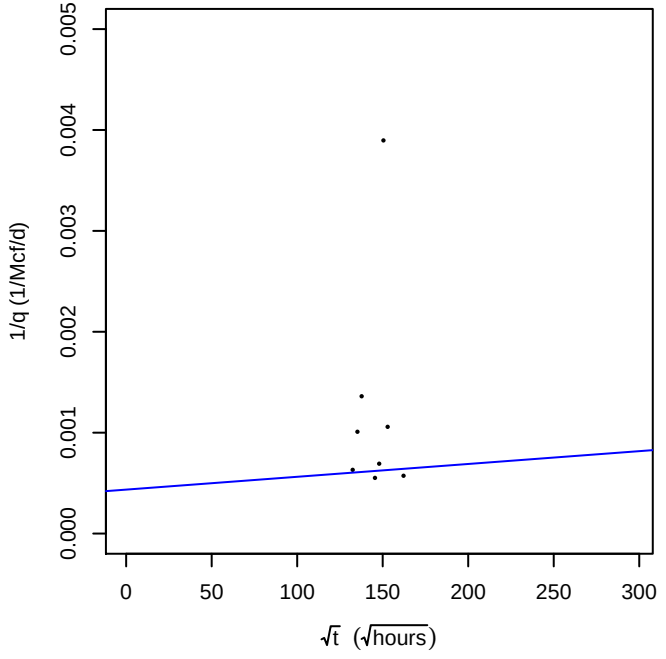
Pseudo−Blasingame Plot



Radial Flow Identification

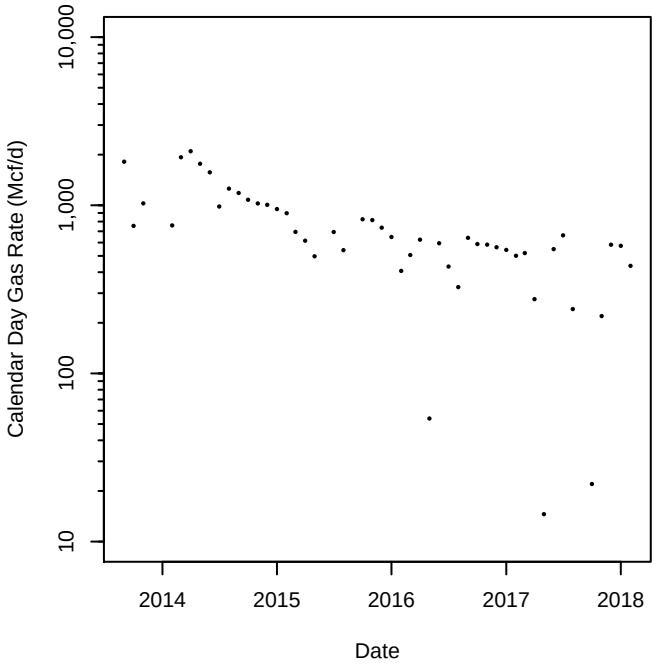


Linear Flow Identification

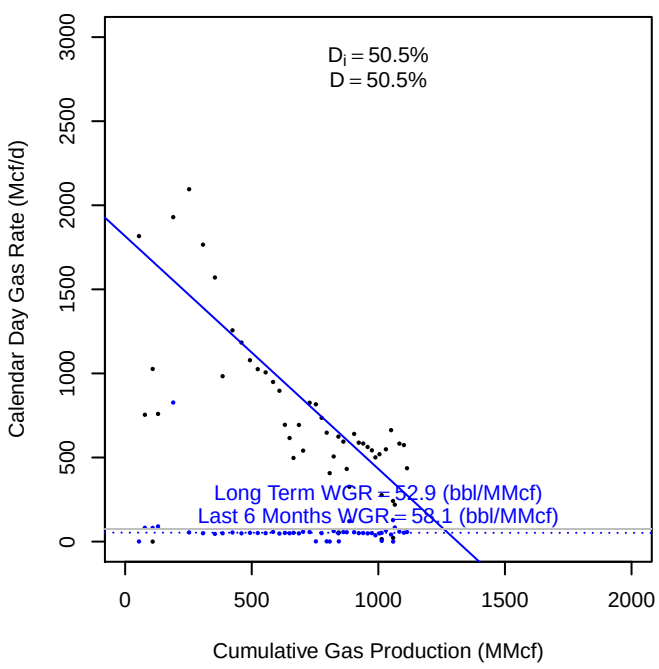


00/13−09−080−19W6/0

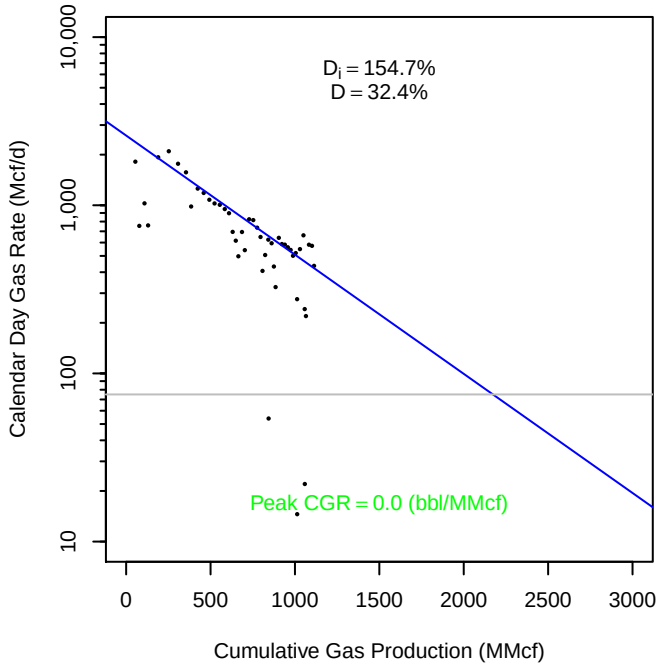
Production to Date = 1,113 MMcf



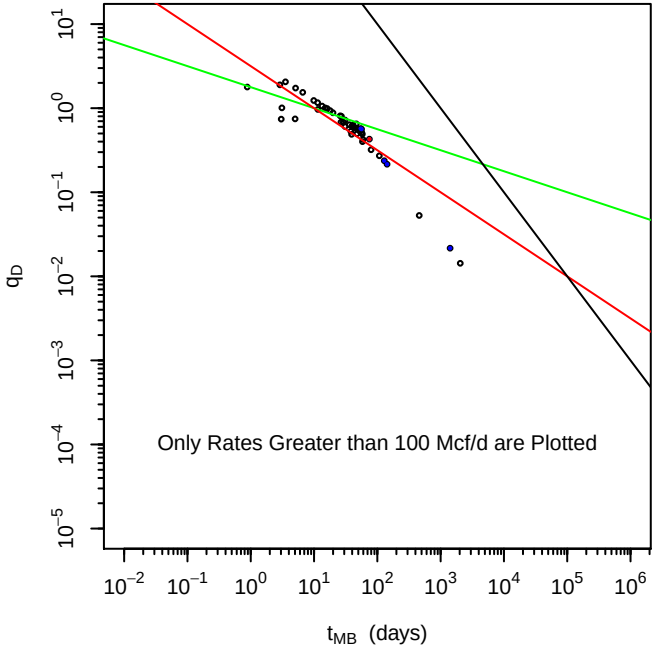
Exponential URR = 1,250 MMcf



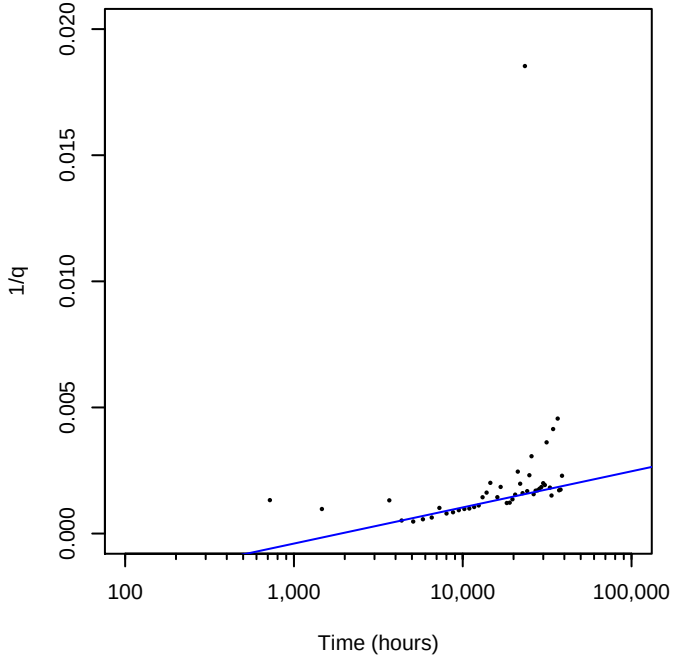
Harmonic URR = 2,150 MMcf



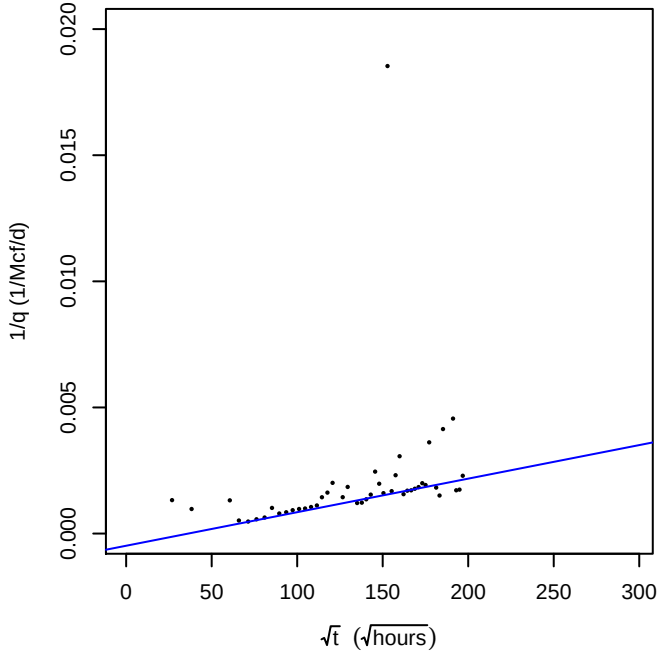
Pseudo−Blasingame Plot



Radial Flow Identification

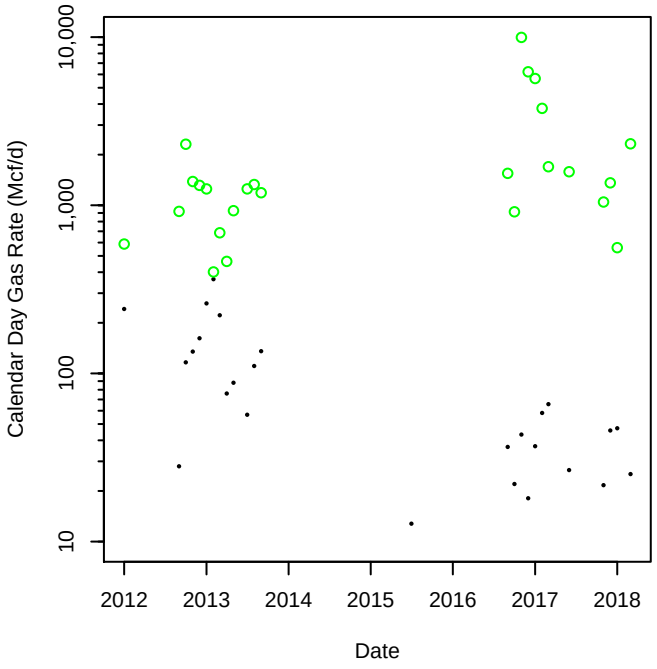


Linear Flow Identification

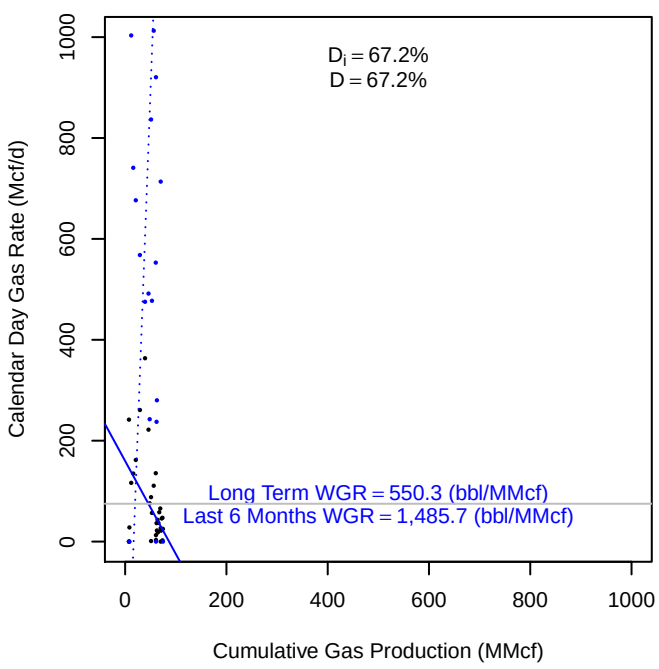


00/13−10−063−02W6/2

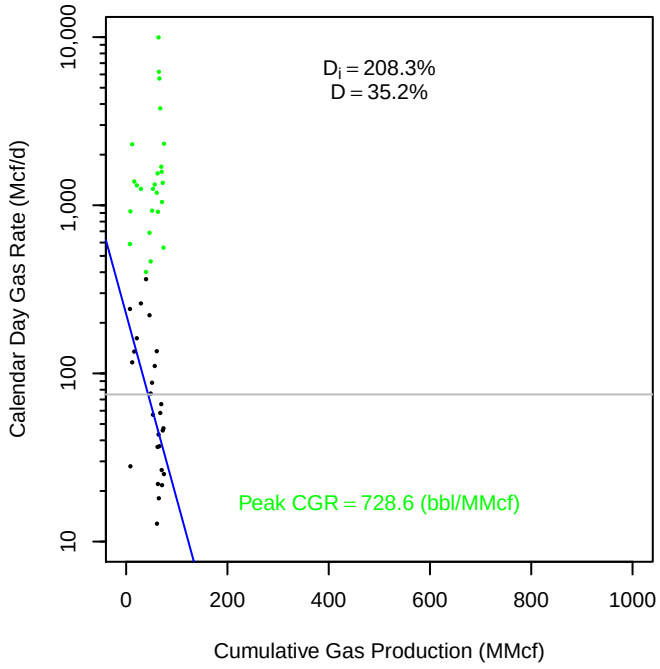
Production to Date = 75 MMcf



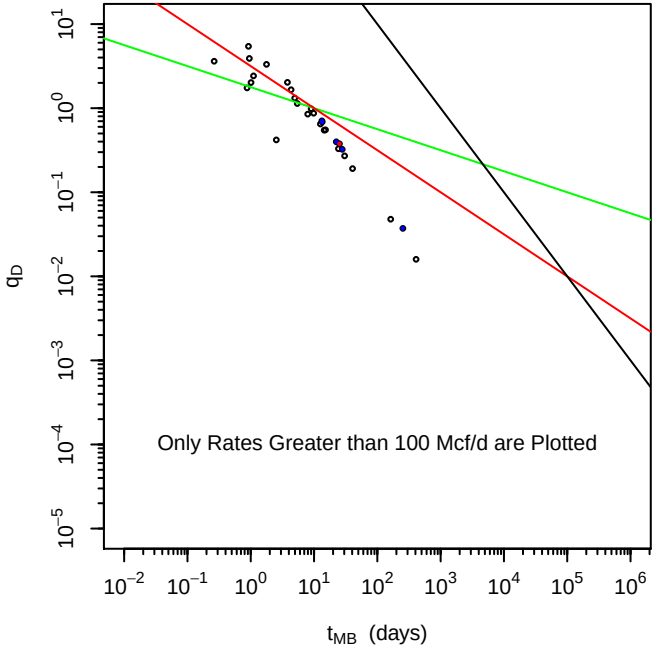
Exponential URR = 50 MMcf



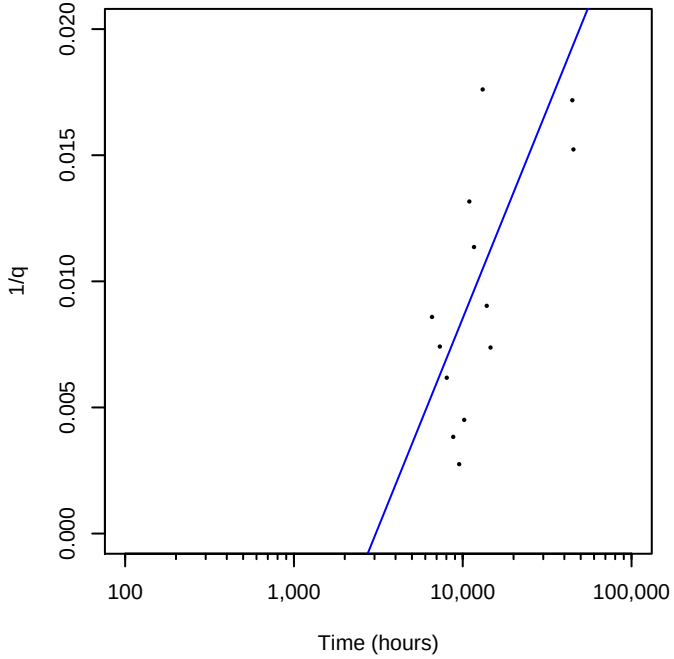
Harmonic URR = 50 MMcf



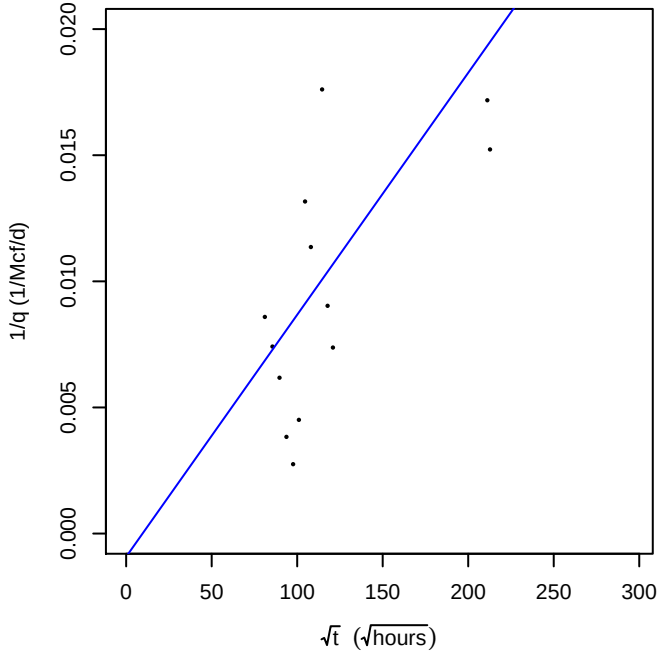
Pseudo−Blasingame Plot



Radial Flow Identification

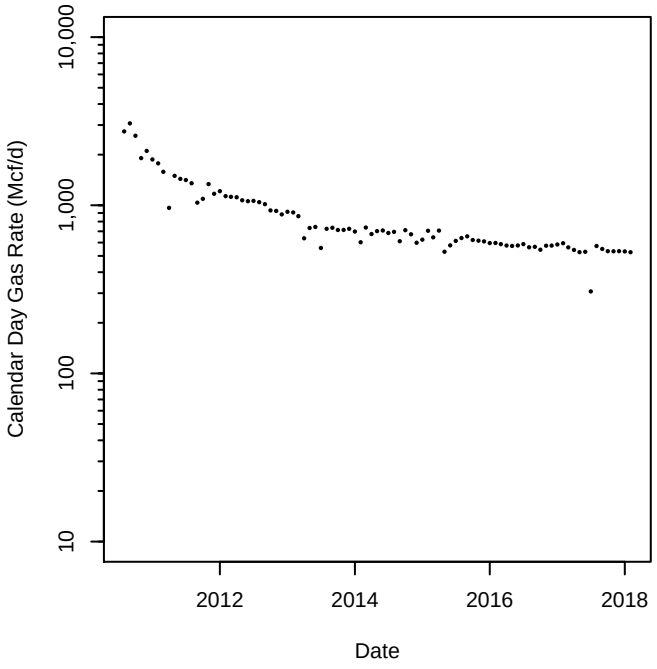


Linear Flow Identification

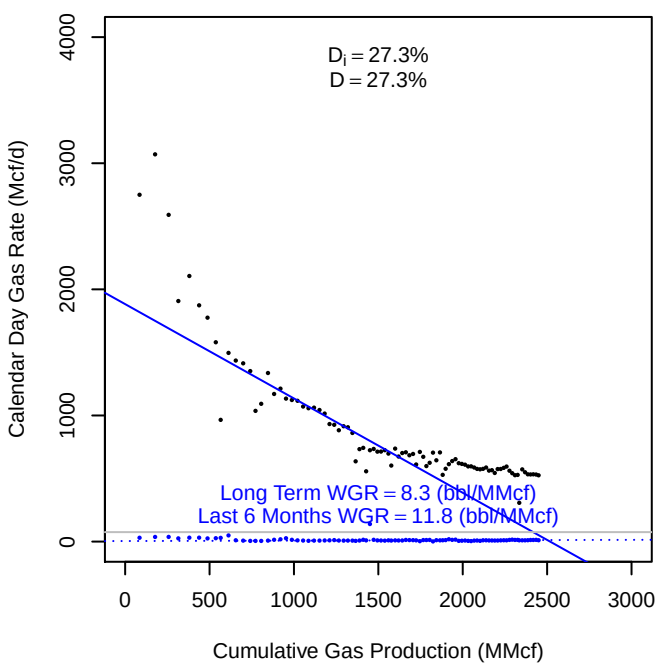


00/13−13−078−19W6/0

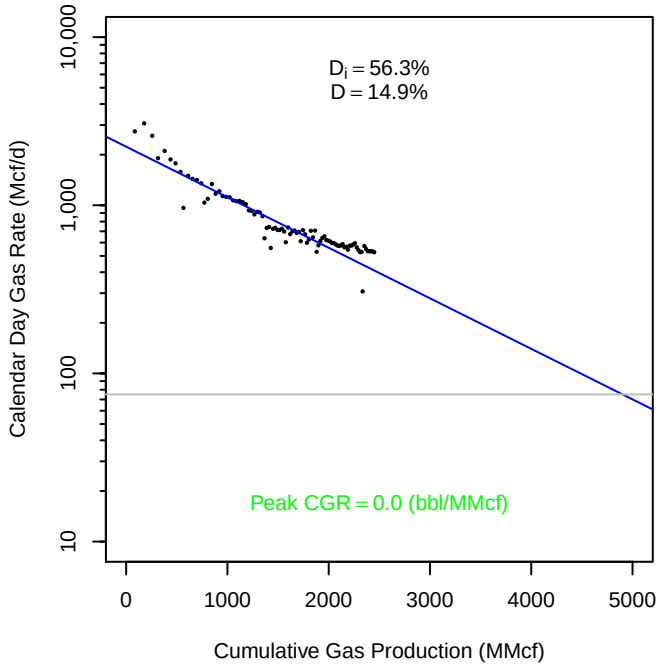
Production to Date = 2,449 MMcf



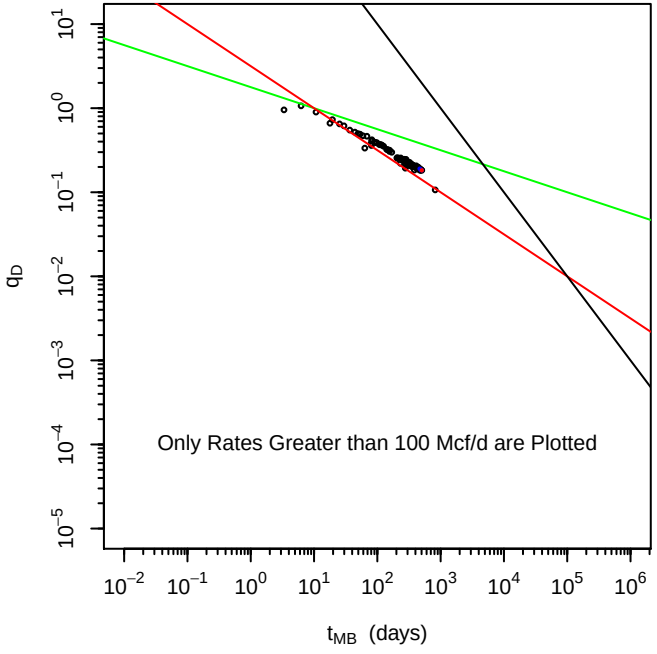
Exponential URR = 2,400 MMcf



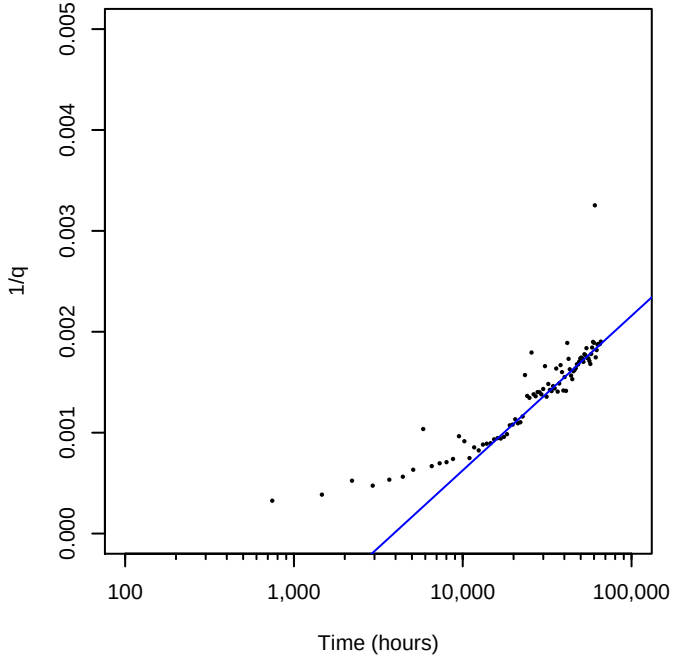
Harmonic URR = 4,900 MMcf



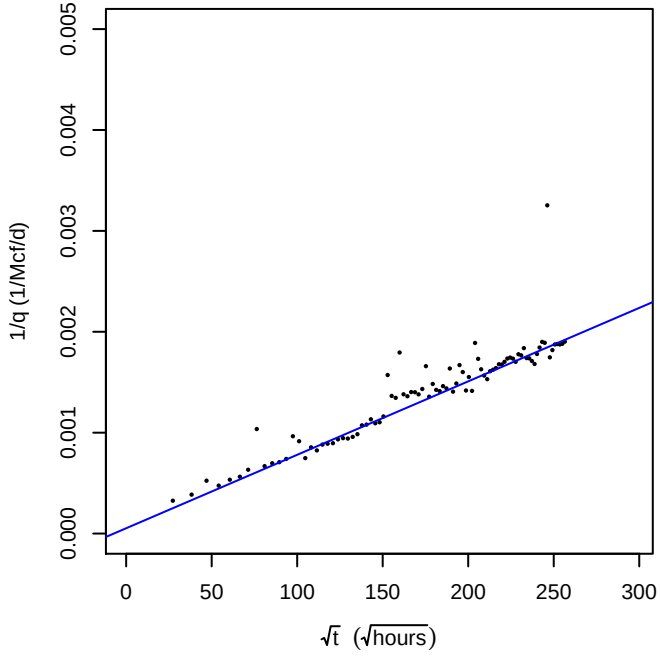
Pseudo−Blasingame Plot



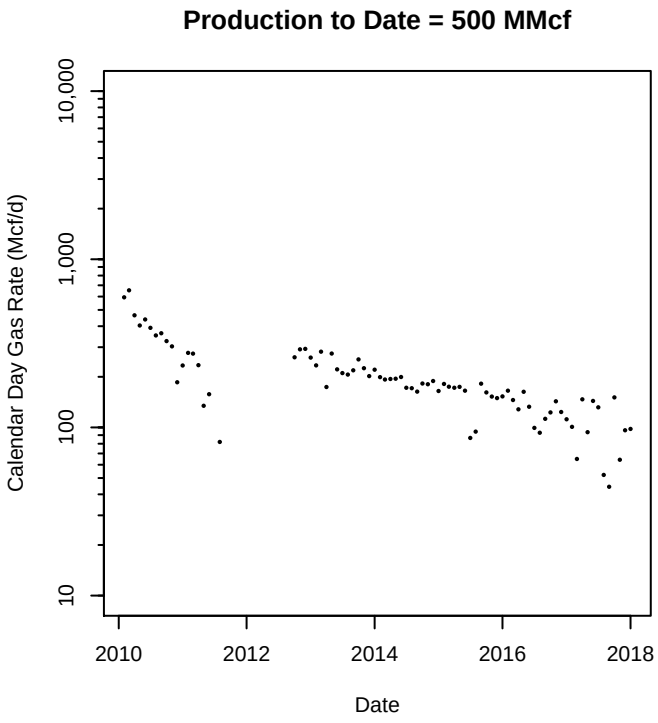
Radial Flow Identification

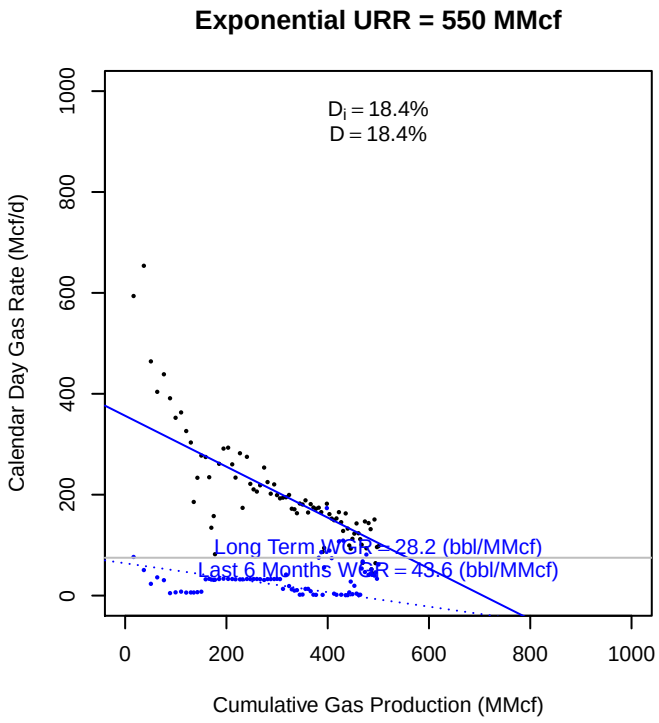


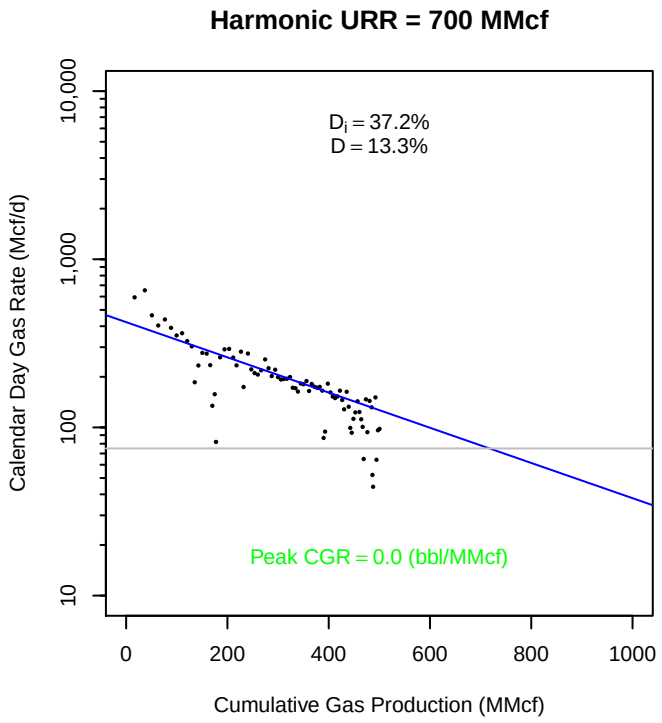
Linear Flow Identification

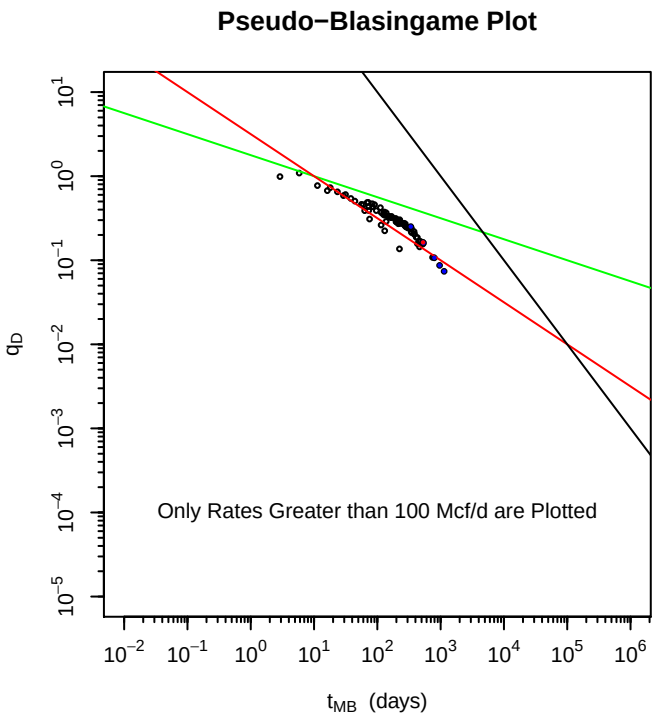


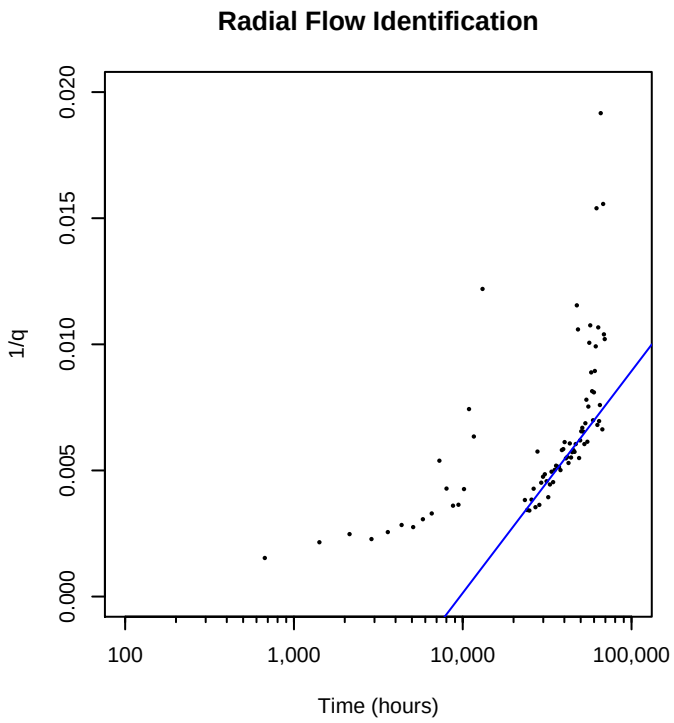
00/13−14−079−21W6/0

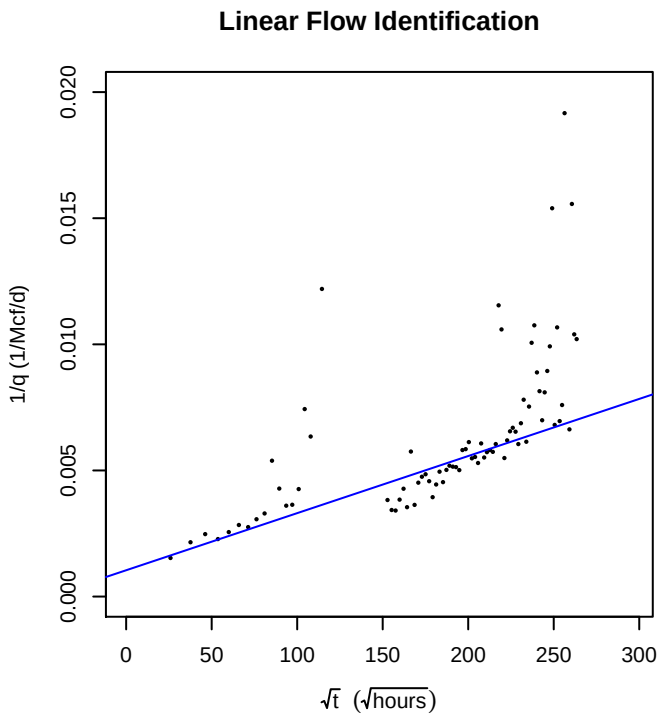






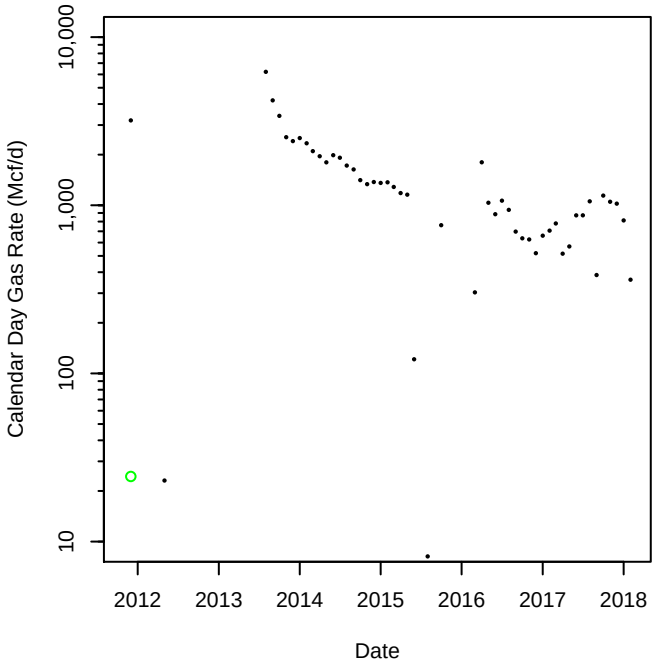




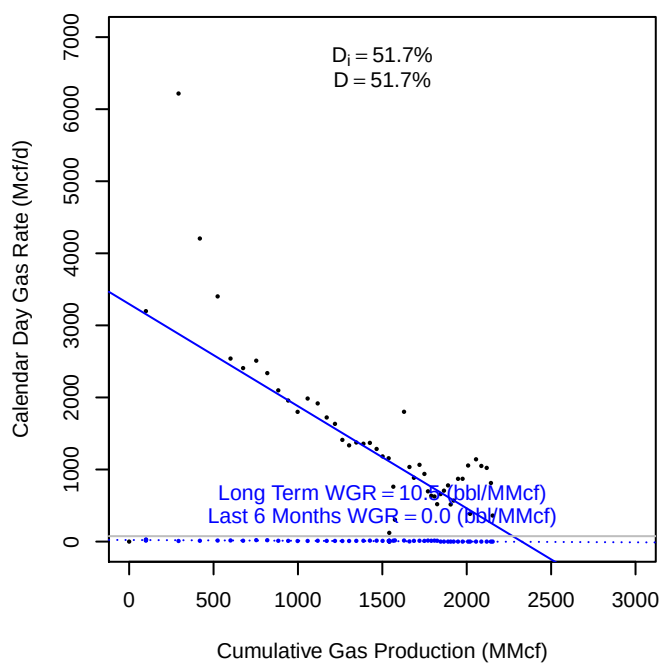


00/13−14−080−16W6/0

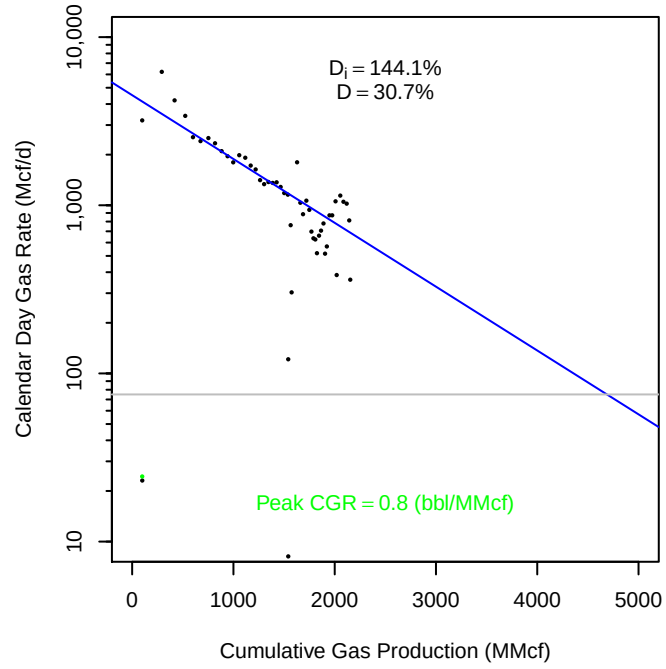
Production to Date = 2,154 MMcf



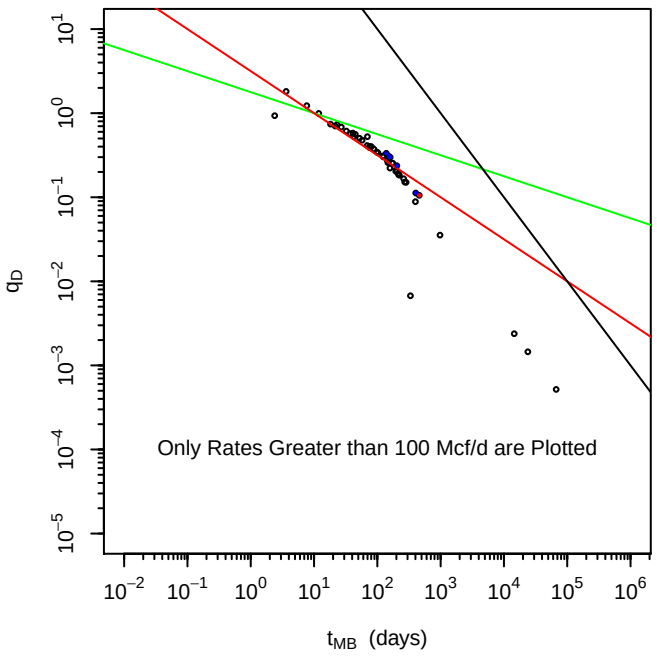
Exponential URR = 2,250 MMcf



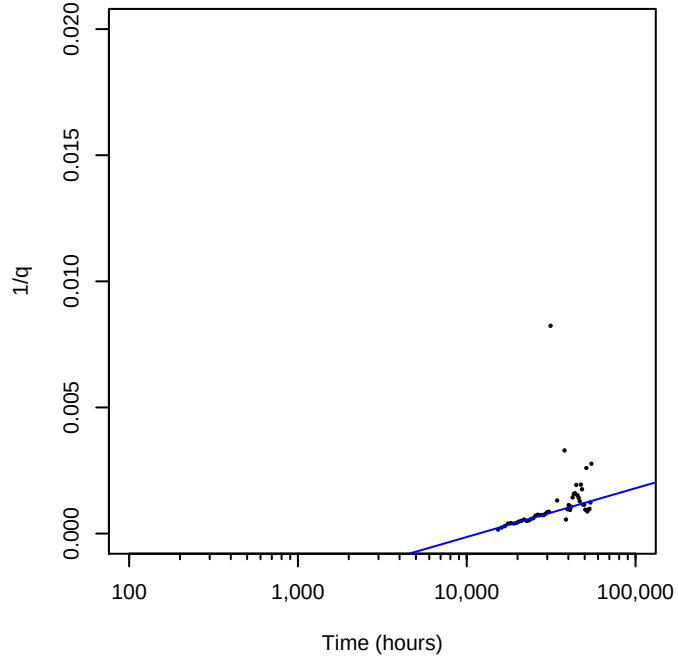
Harmonic URR = 4,700 MMcf



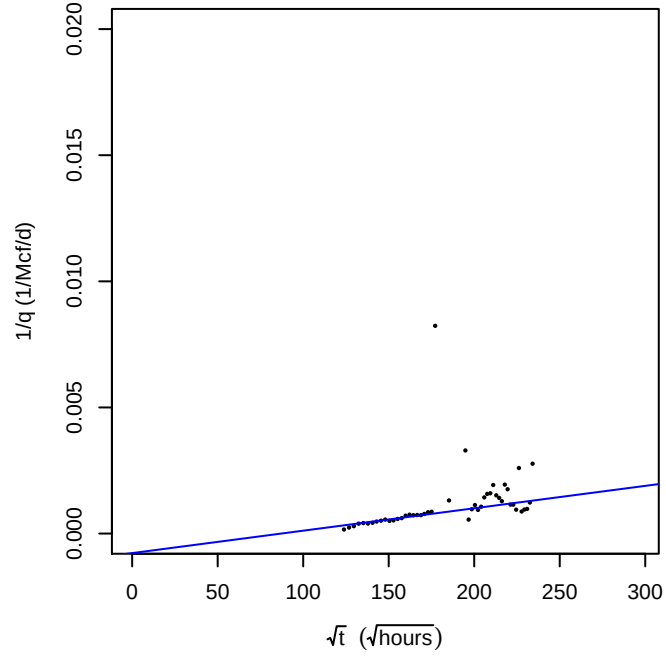
Pseudo−Blasingame Plot



Radial Flow Identification

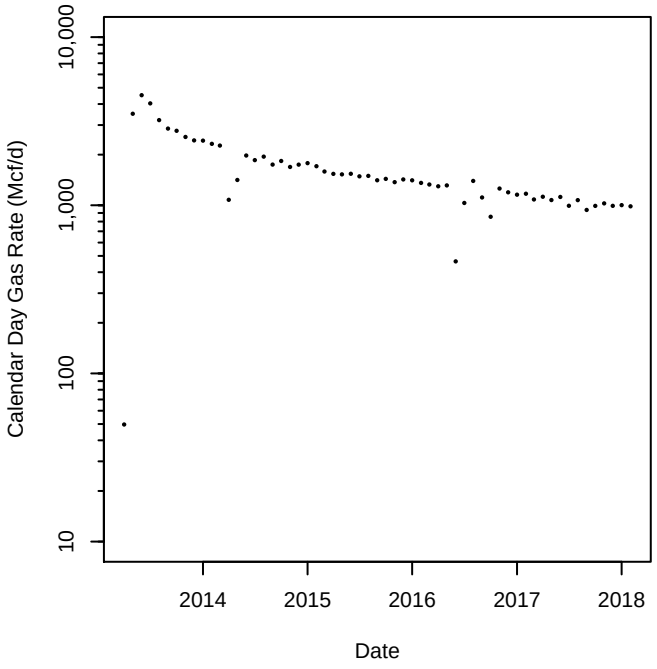


Linear Flow Identification

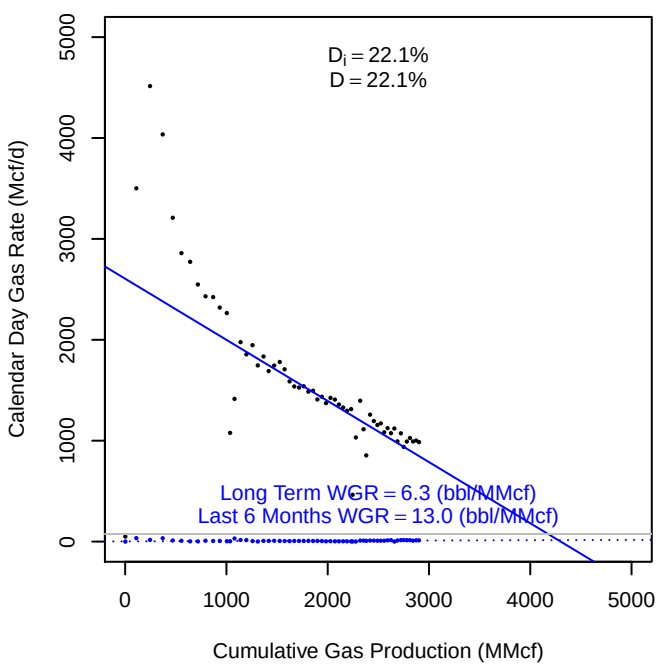


00/13−14−081−19W6/0

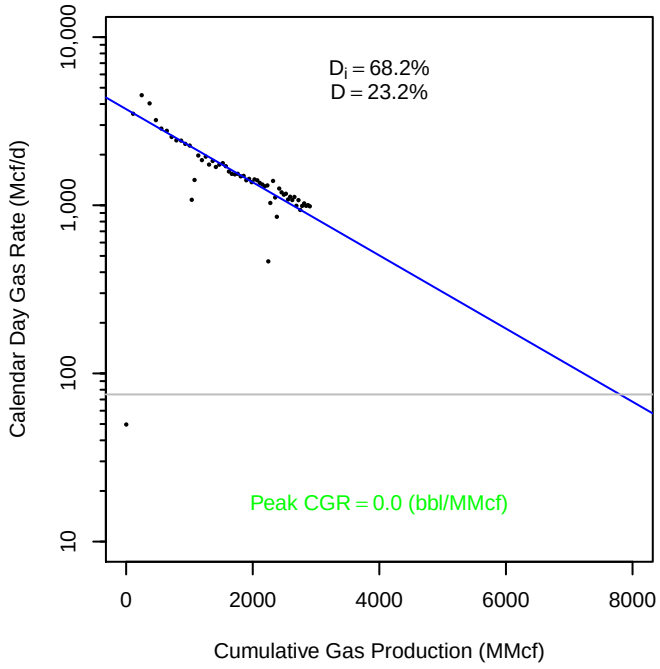
Production to Date = 2,901 MMcf



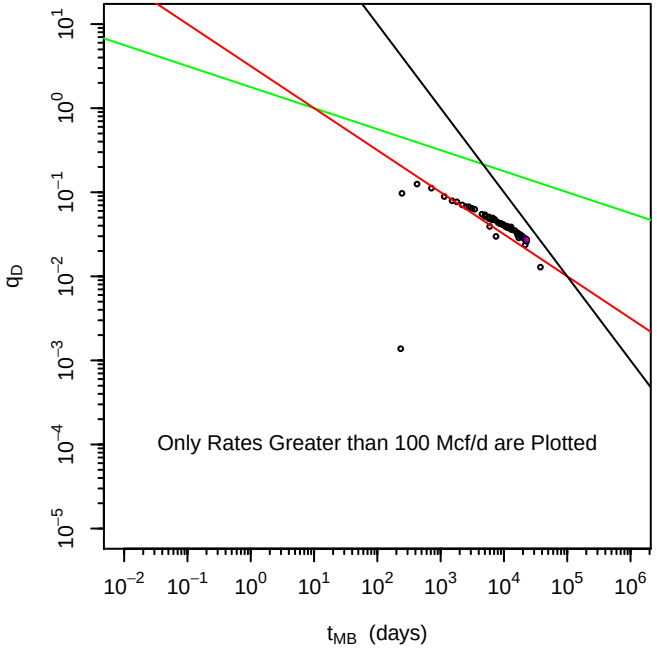
Exponential URR = 4,200 MMcf



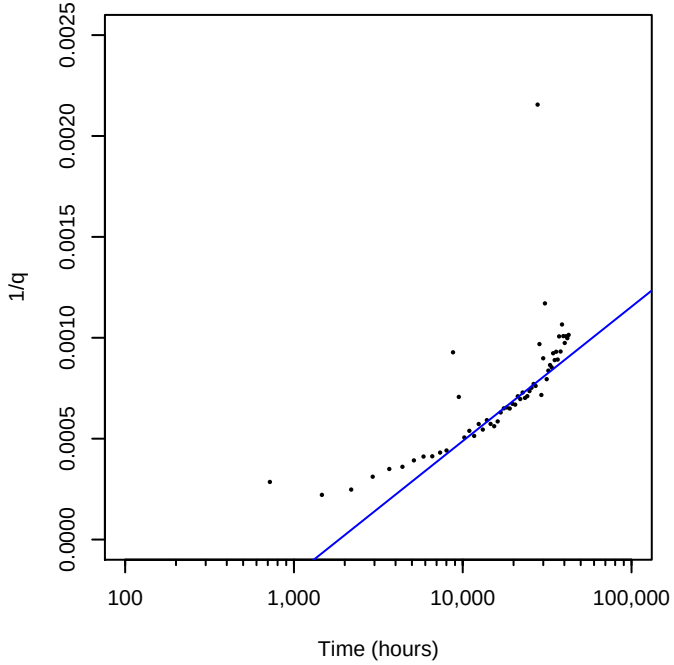
Harmonic URR = 7,800 MMcf



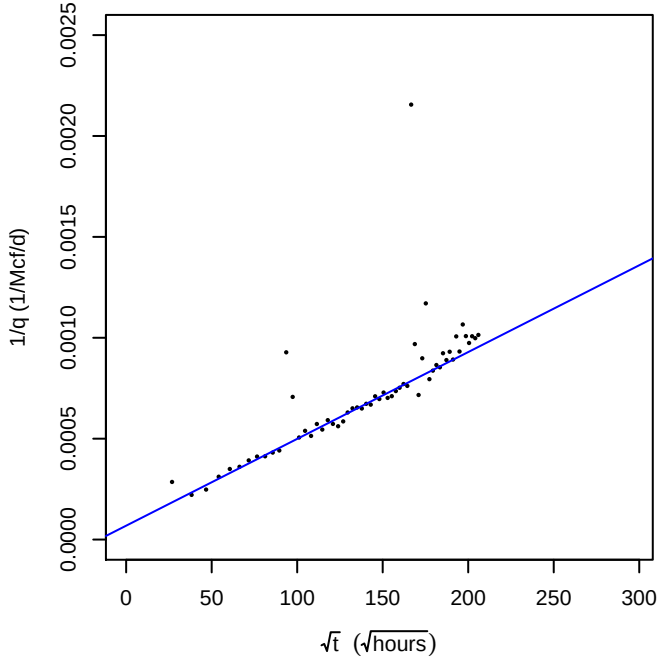
Pseudo−Blasingame Plot



Radial Flow Identification

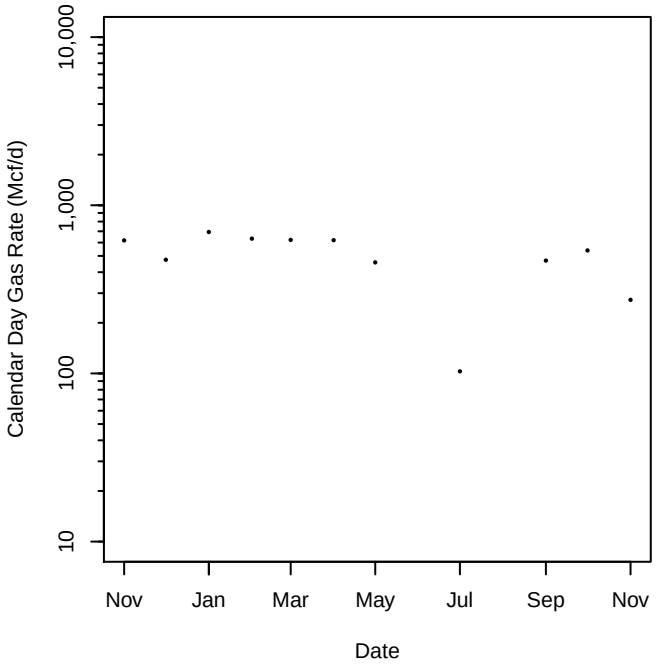


Linear Flow Identification

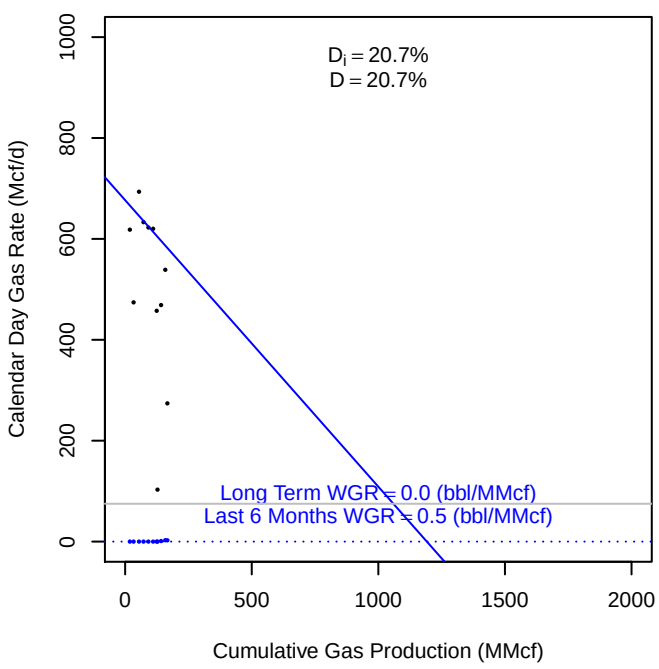


00/13−15−077−19W6/0

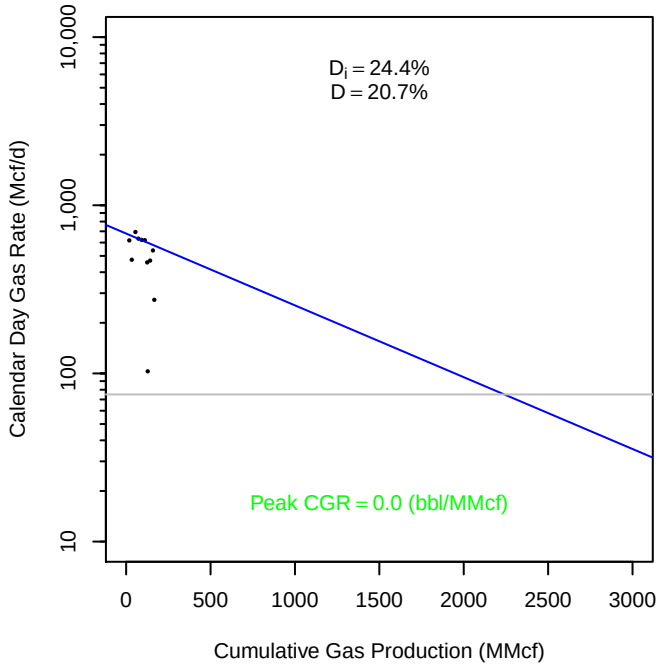
Production to Date = 167 MMcf



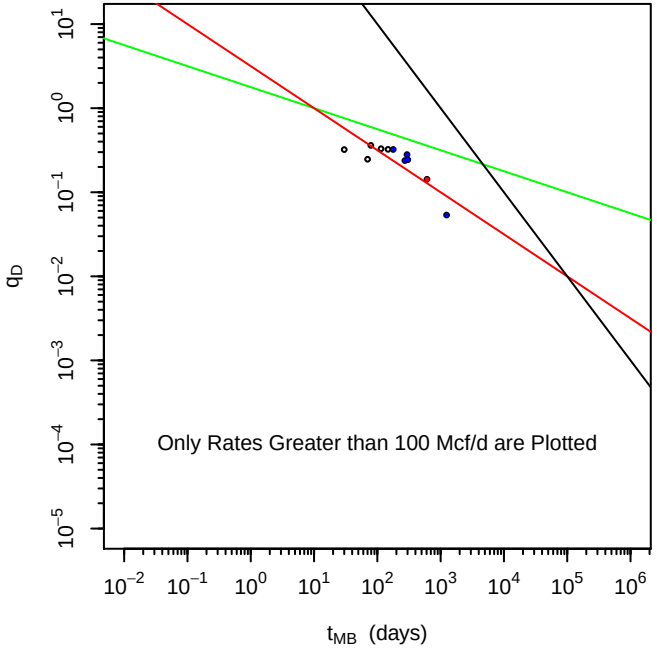
Exponential URR = 1,050 MMcf



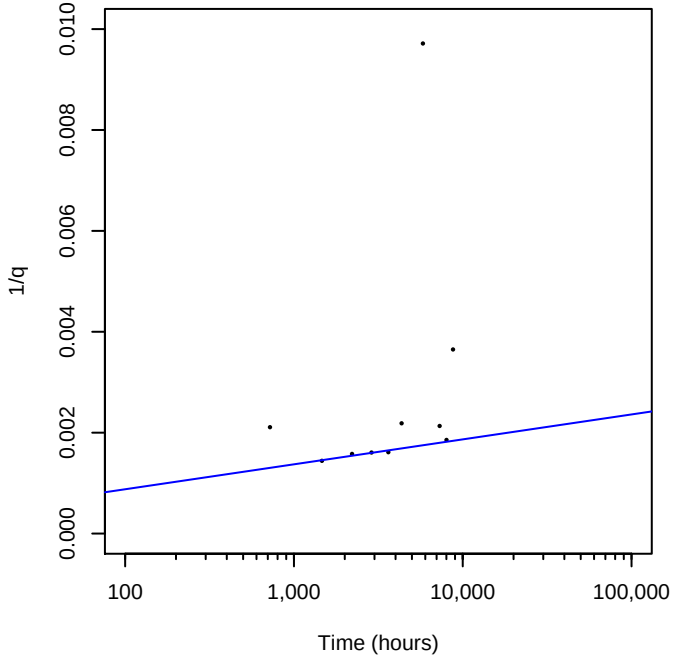
Harmonic URR = 2,250 MMcf



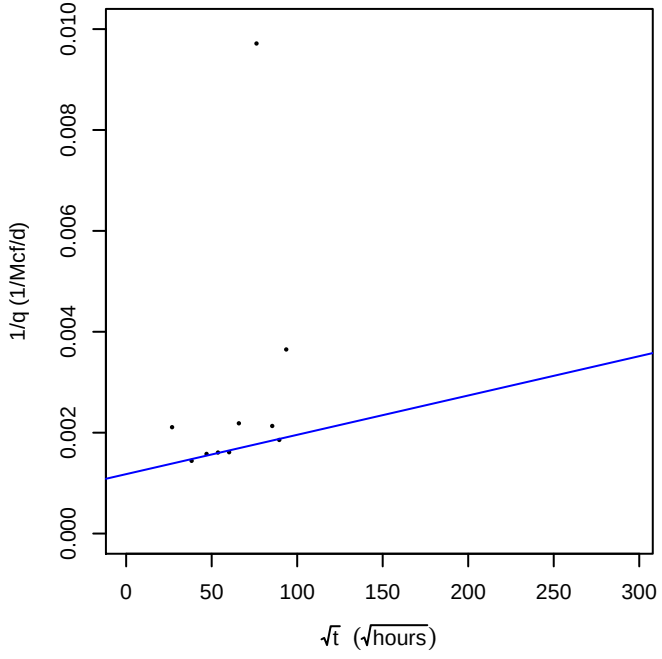
Pseudo−Blasingame Plot



Radial Flow Identification

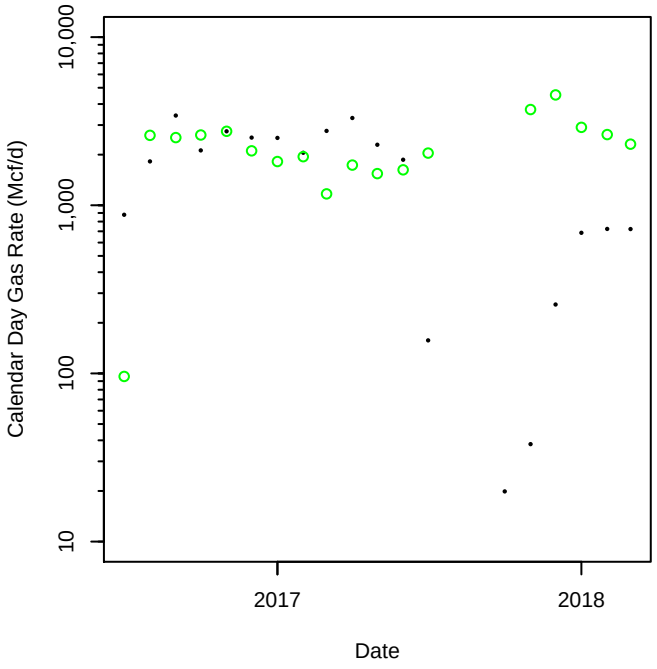


Linear Flow Identification

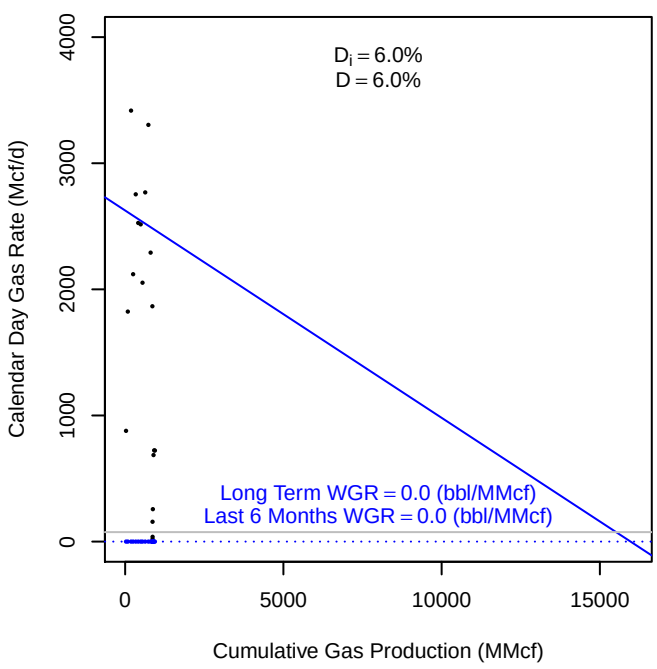


00/13−16−064−05W6/0

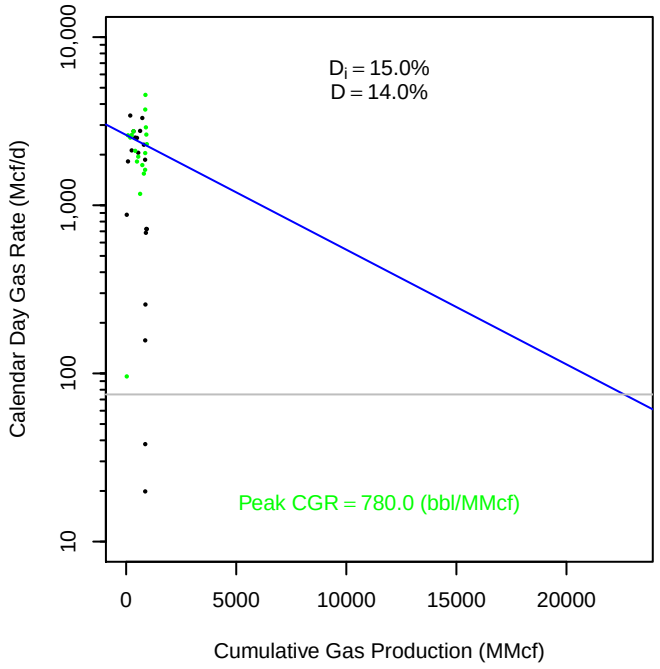
Production to Date = 939 MMcf



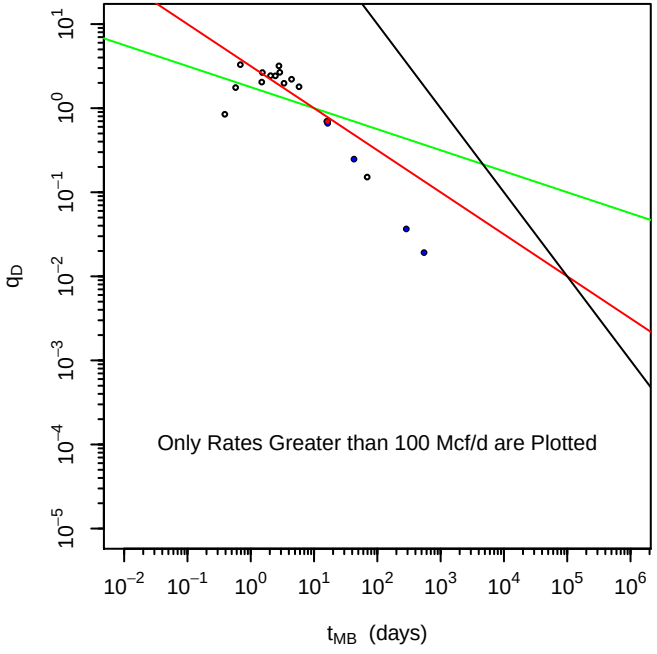
Exponential URR = 15,500 MMcf



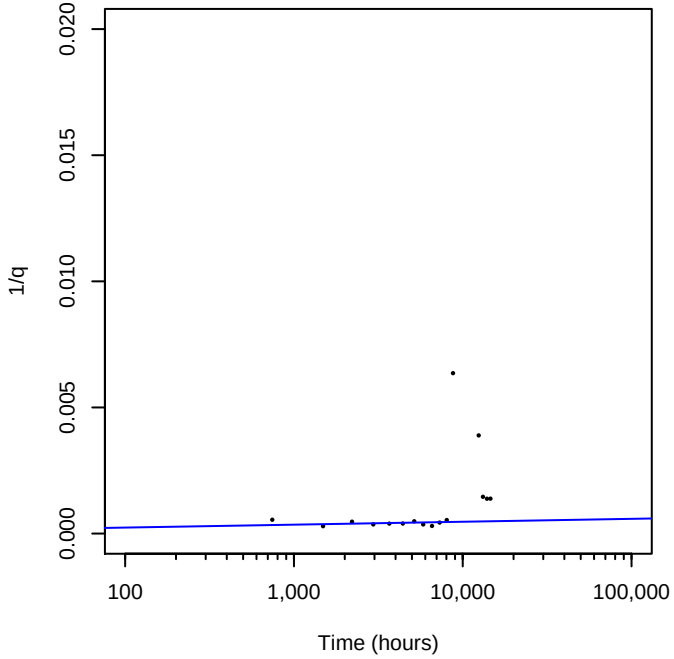
Harmonic URR = 22,600 MMcf



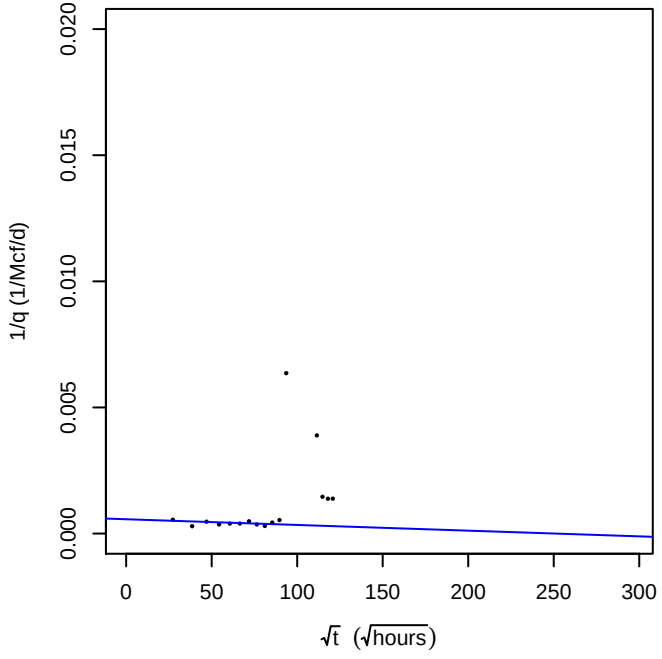
Pseudo−Blasingame Plot



Radial Flow Identification

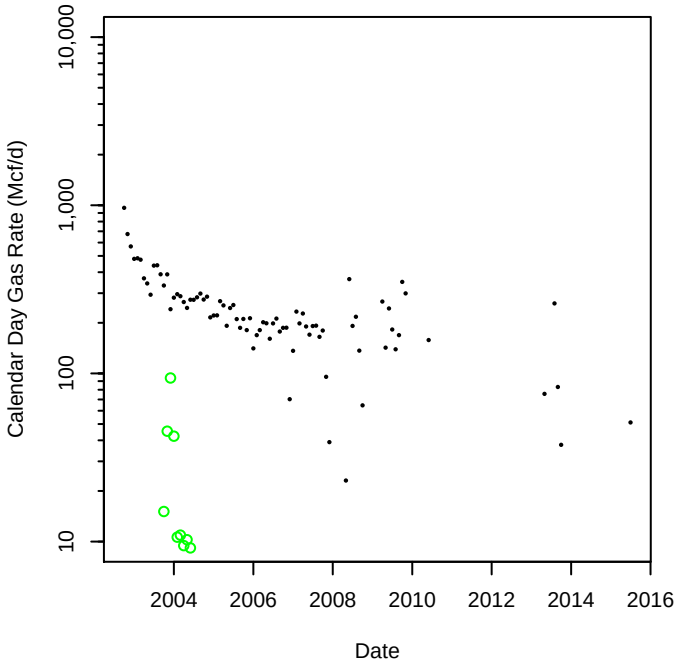


Linear Flow Identification

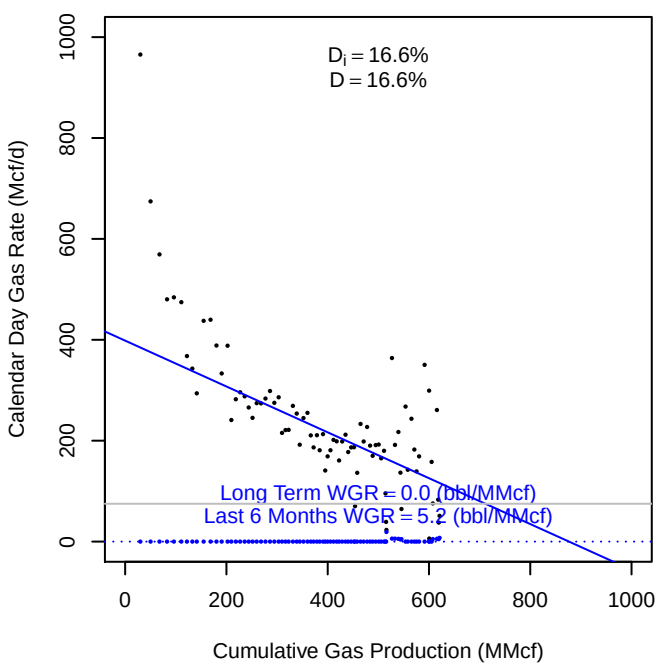


00/13−16−079−14W6/0

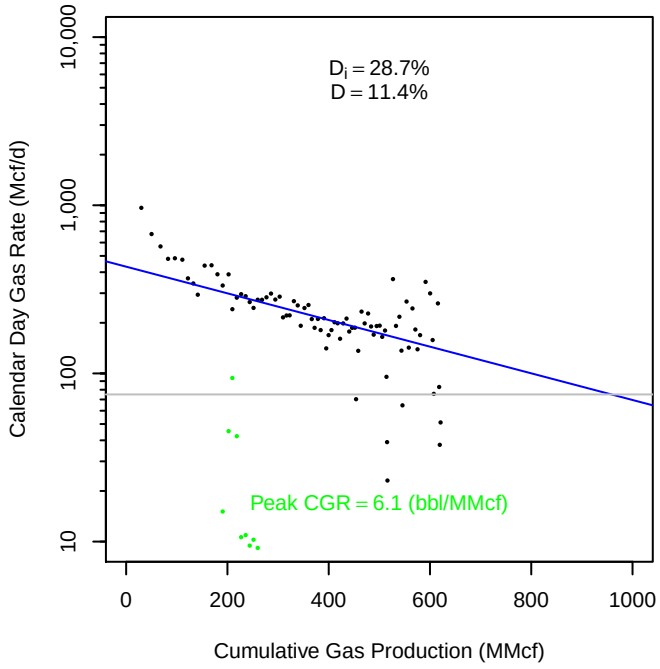
Production to Date = 621 MMcf



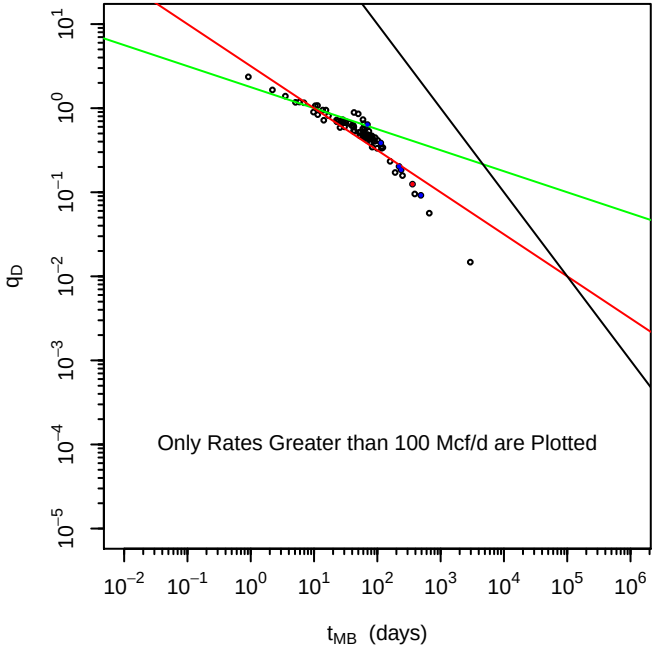
Exponential URR = 700 MMcf



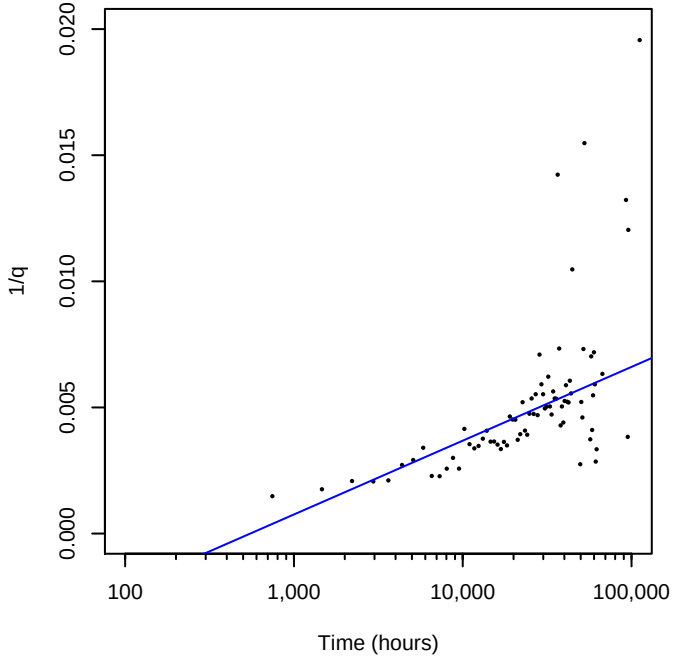
Harmonic URR = 950 MMcf



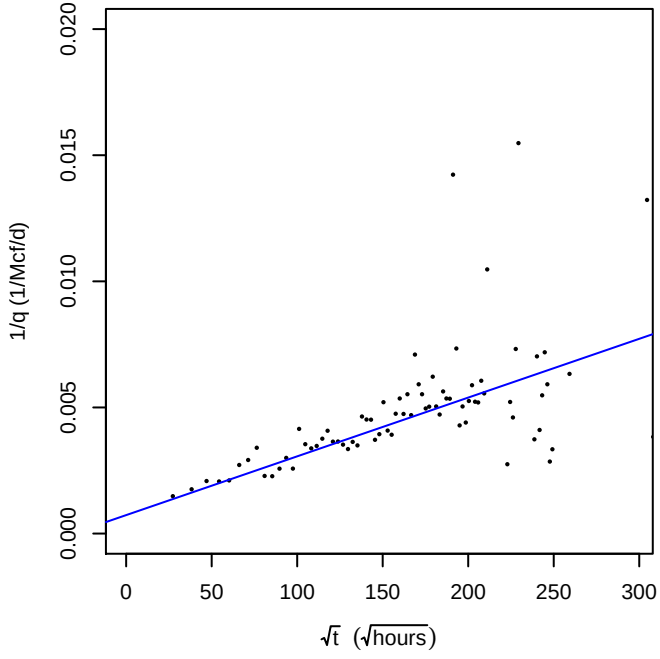
Pseudo−Blasingame Plot



Radial Flow Identification

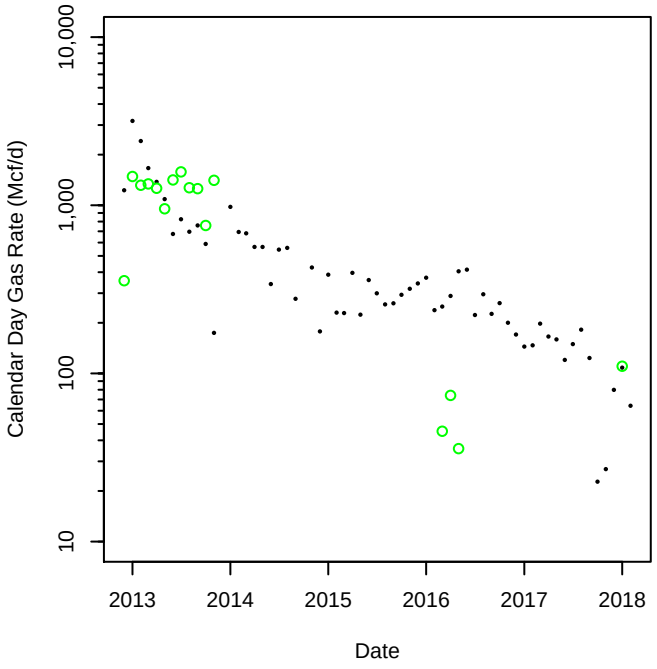


Linear Flow Identification

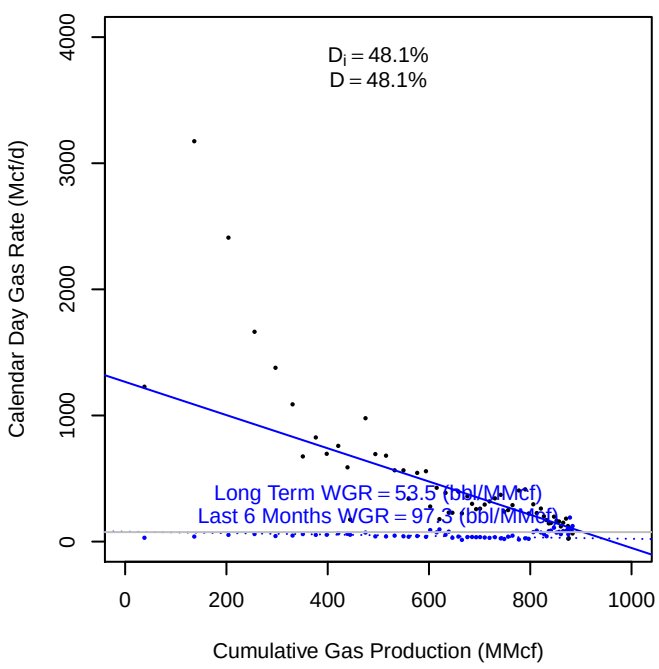


00/13−17−063−05W6/0

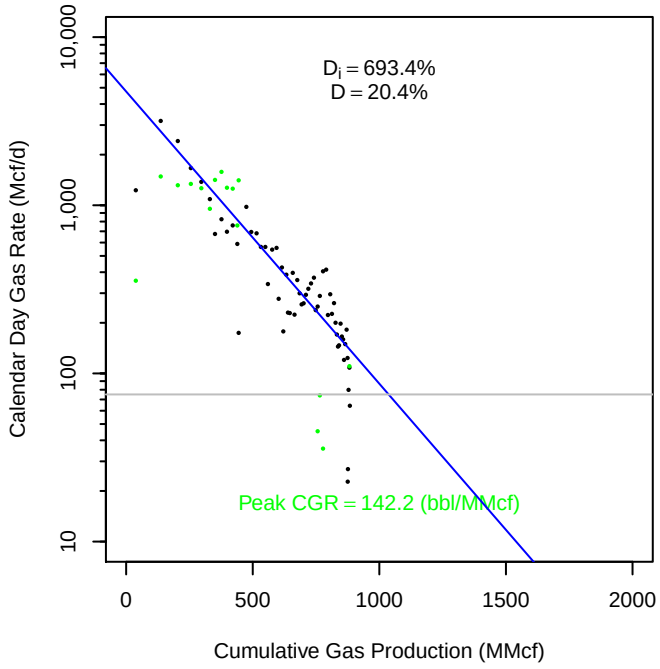
Production to Date = 884 MMcf



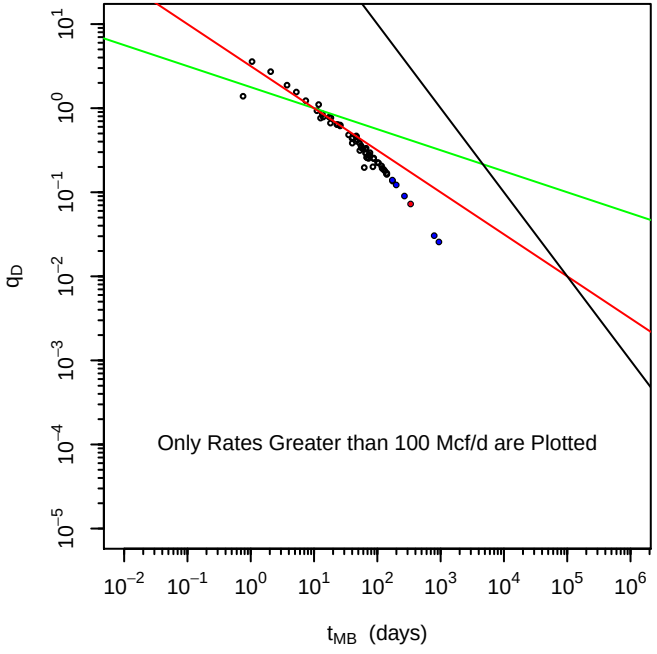
Exponential URR = 900 MMcf



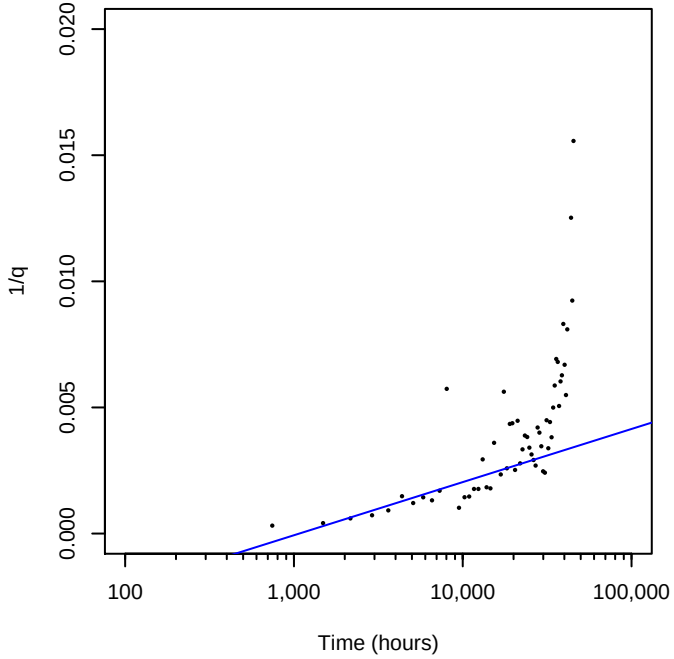
Harmonic URR = 1,050 MMcf



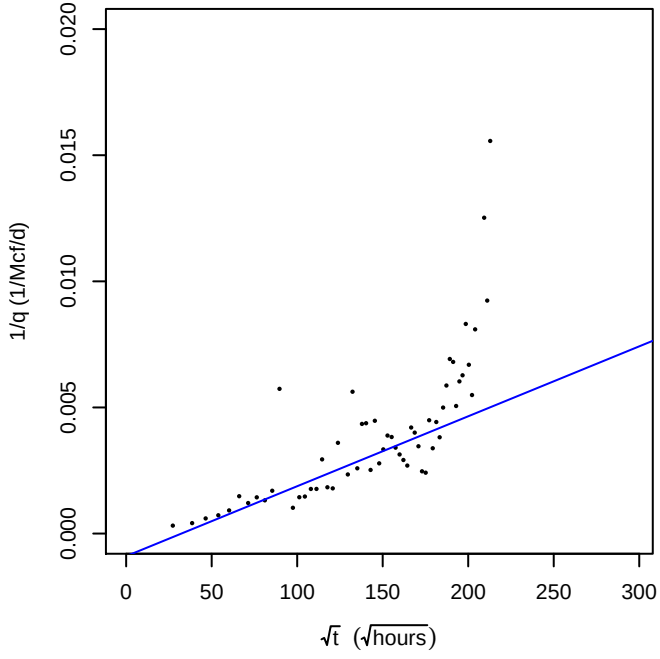
Pseudo−Blasingame Plot



Radial Flow Identification

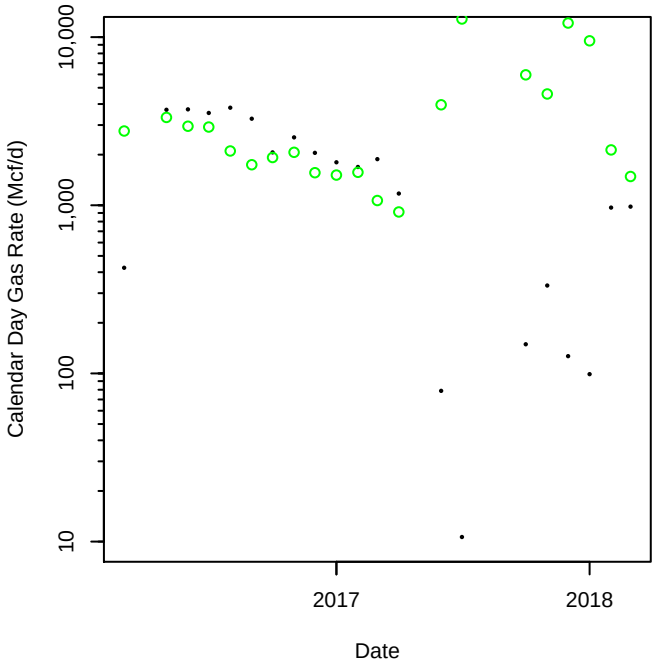


Linear Flow Identification

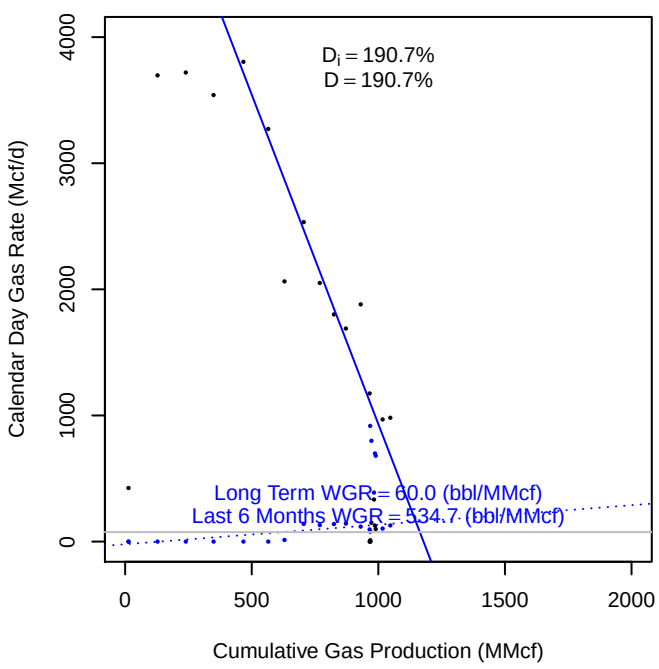


00/13−19−064−04W6/0

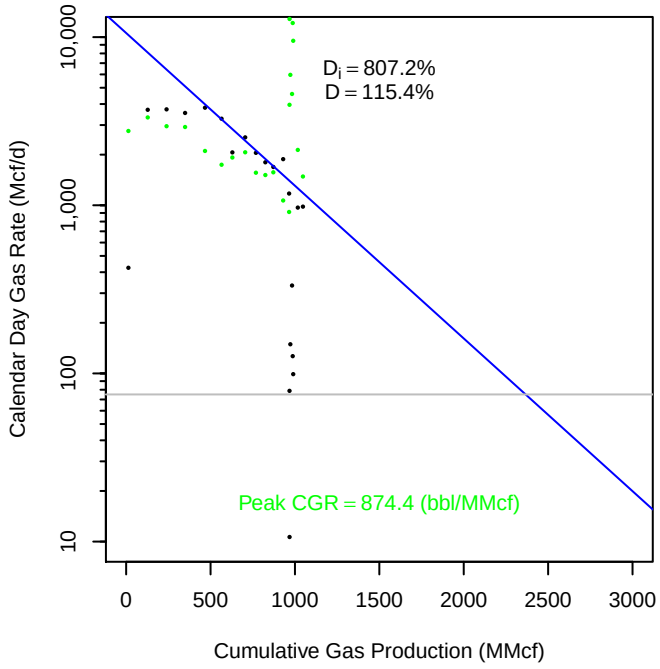
Production to Date = 1,047 MMcf



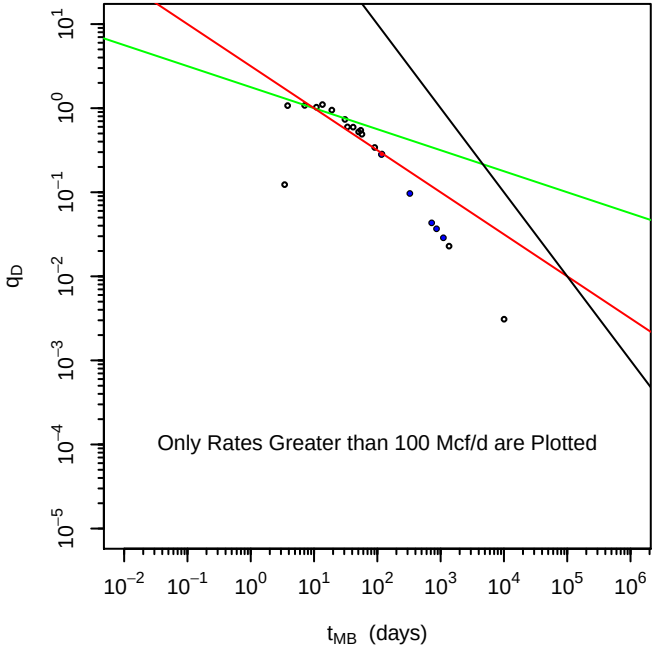
Exponential URR = 1,150 MMcf



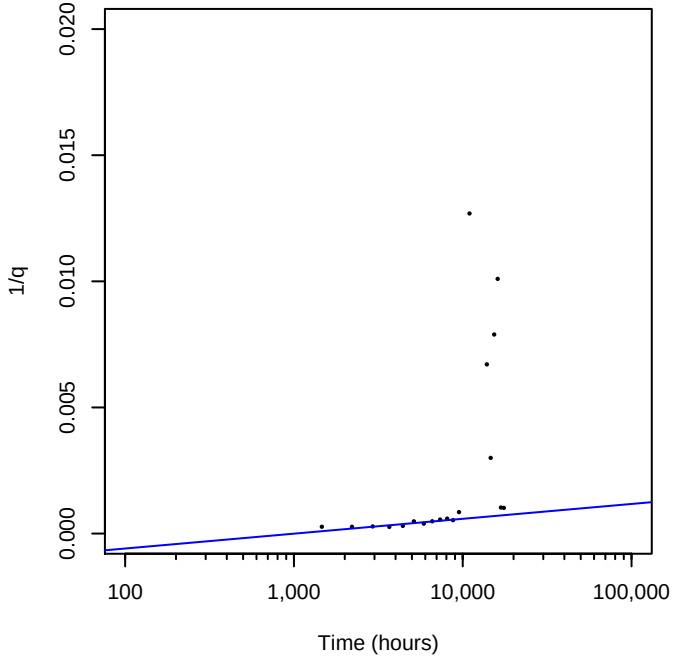
Harmonic URR = 2,350 MMcf



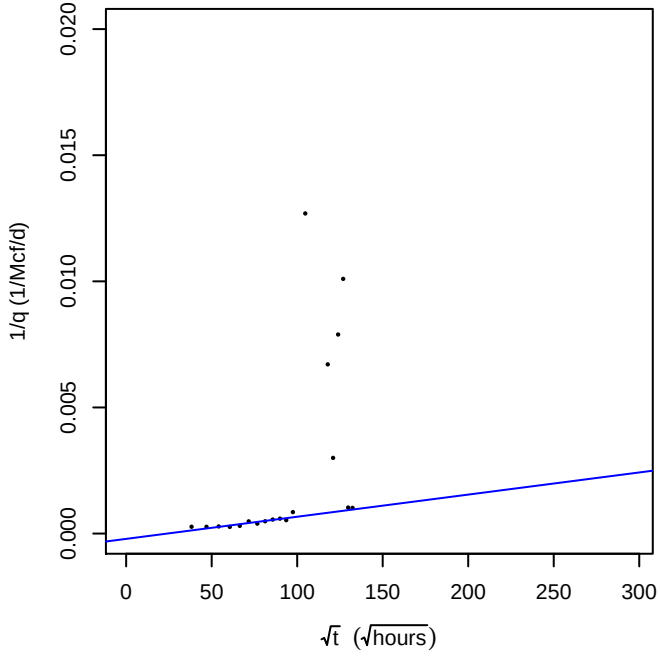
Pseudo−Blasingame Plot



Radial Flow Identification

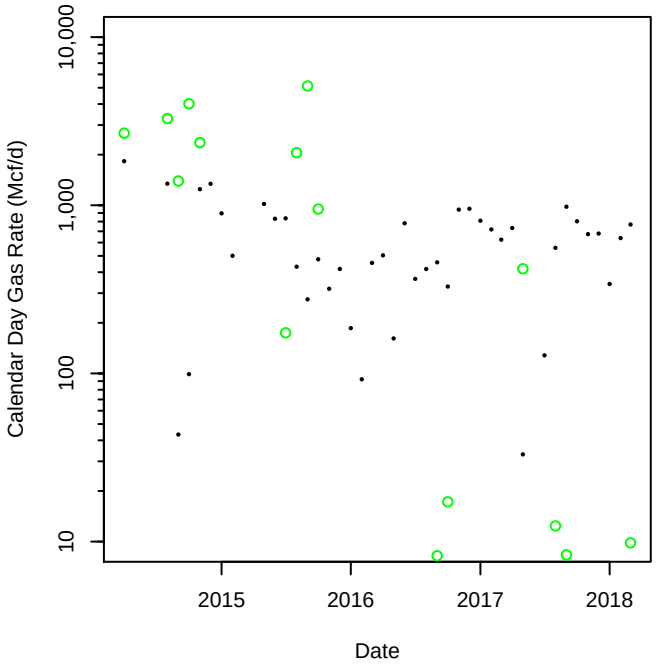


Linear Flow Identification

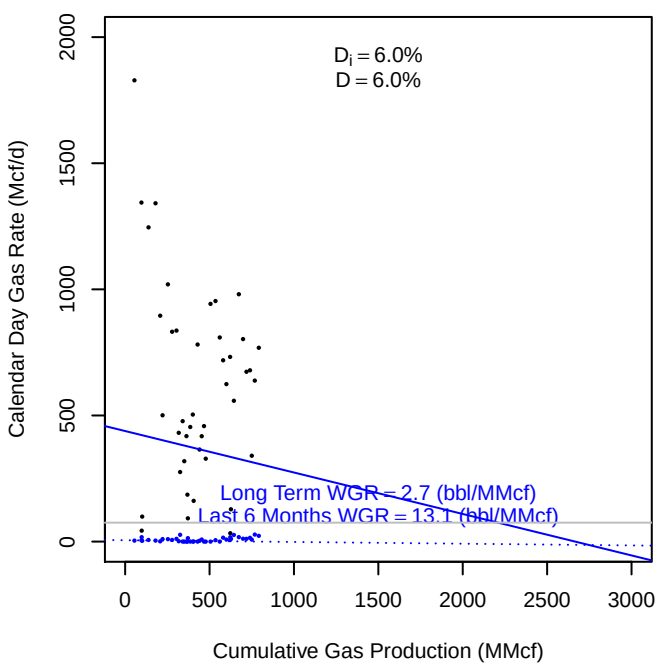


00/13−27−063−04W6/0

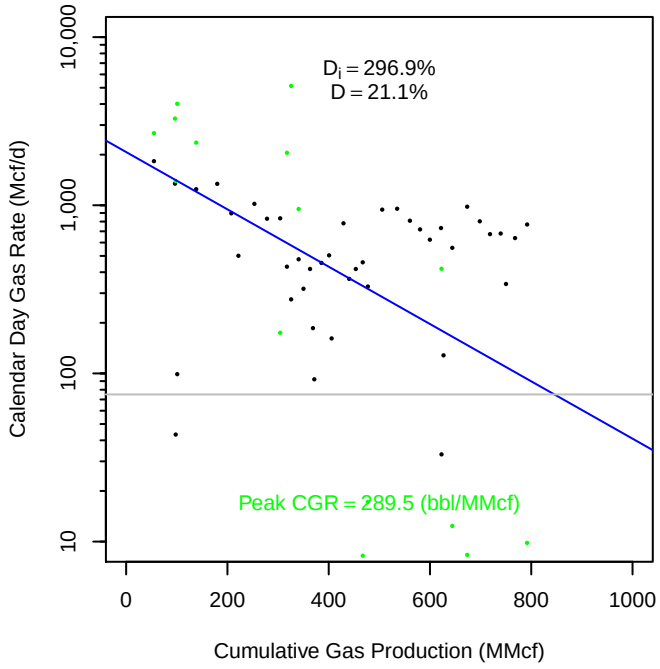
Production to Date = 792 MMcf



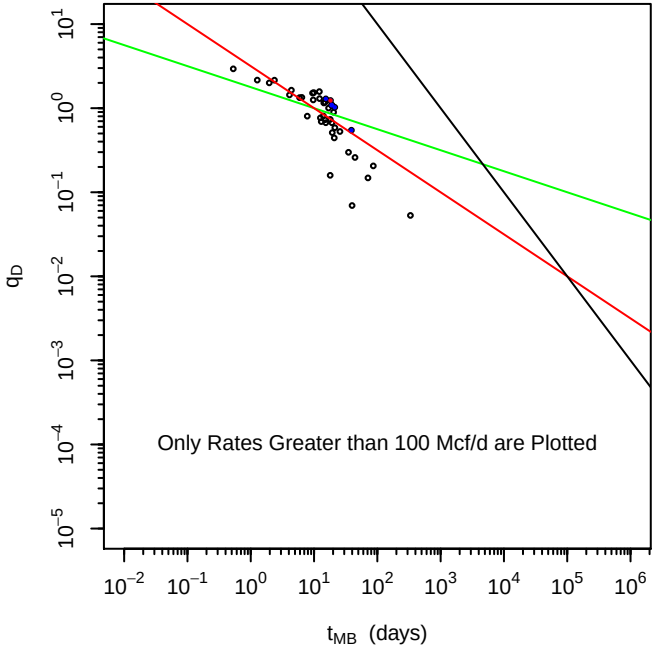
Exponential URR = 2,200 MMcf



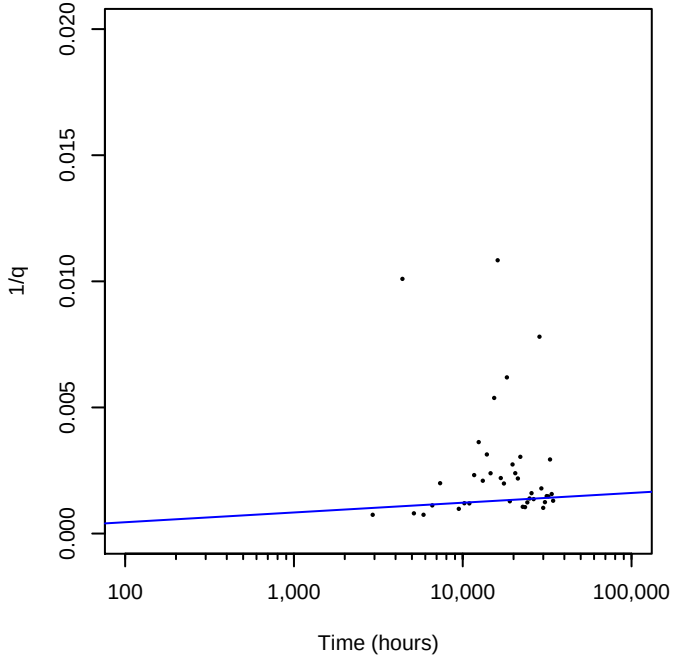
Harmonic URR = 850 MMcf



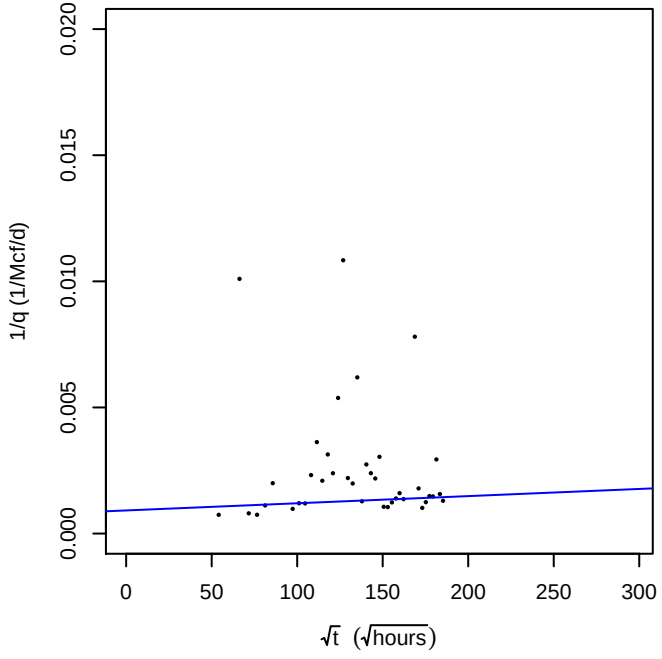
Pseudo−Blasingame Plot



Radial Flow Identification

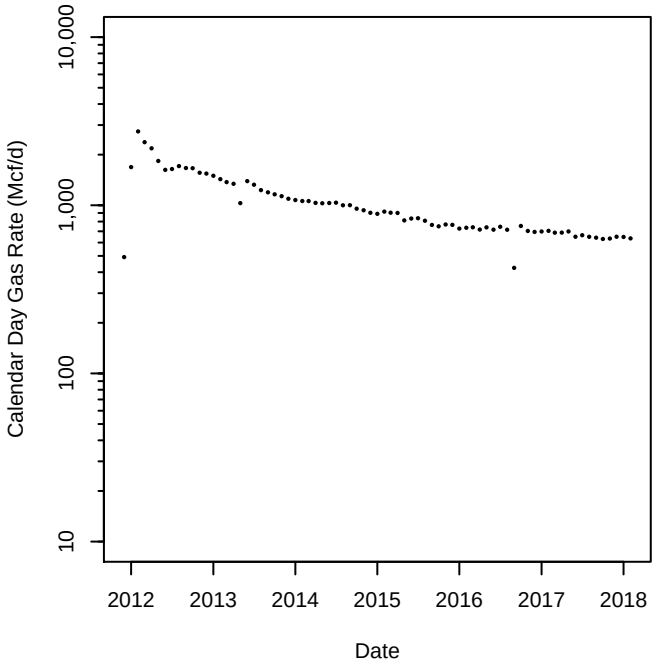


Linear Flow Identification

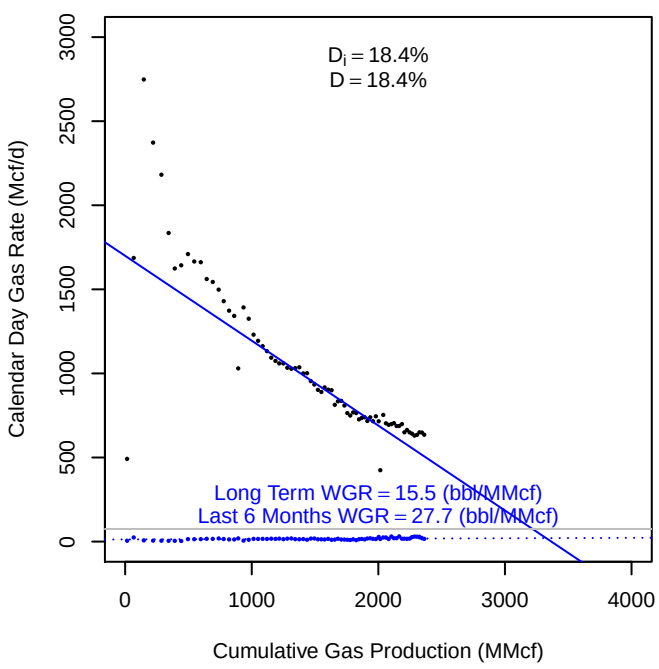


00/13−30−077−17W6/0

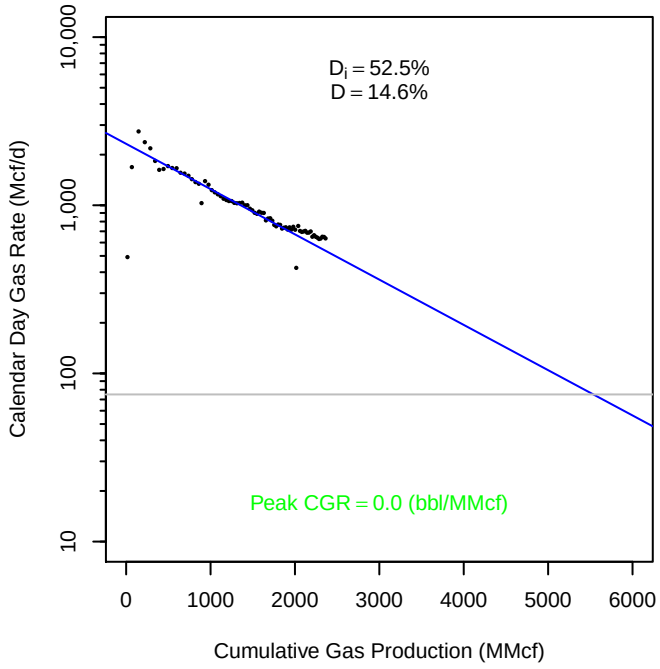
Production to Date = 2,363 MMcf



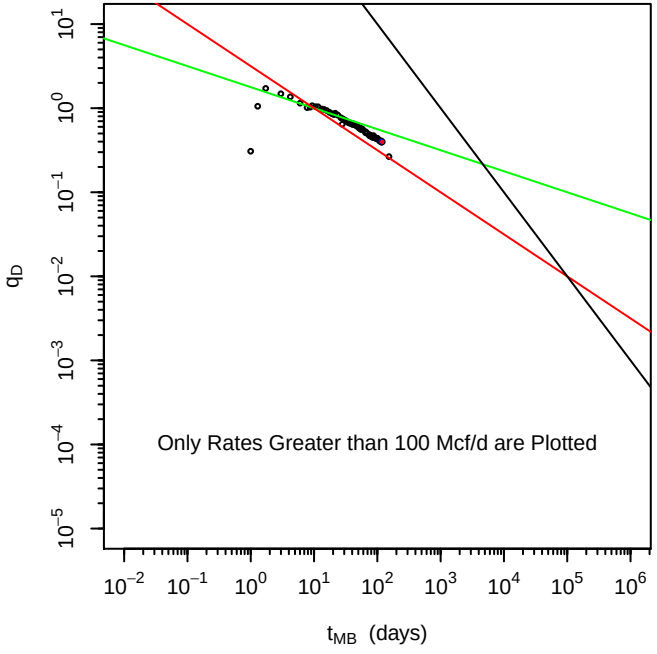
Exponential URR = 3,200 MMcf



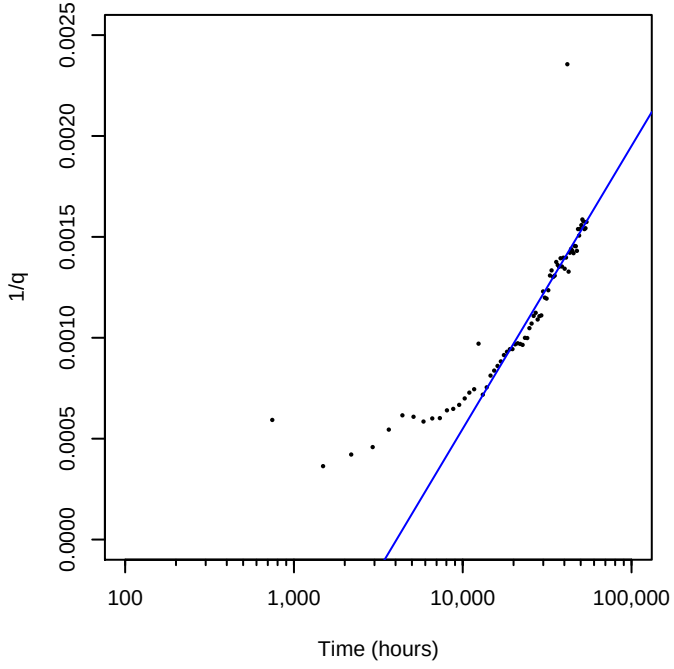
Harmonic URR = 5,550 MMcf



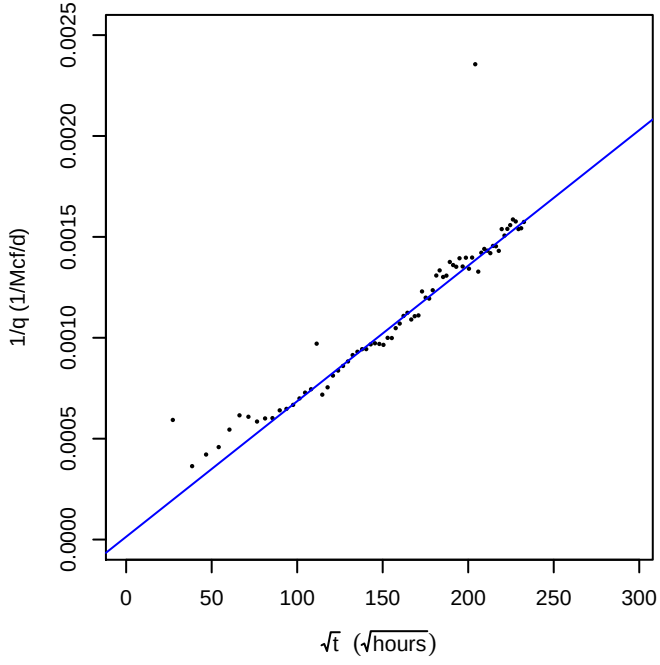
Pseudo−Blasingame Plot



Radial Flow Identification

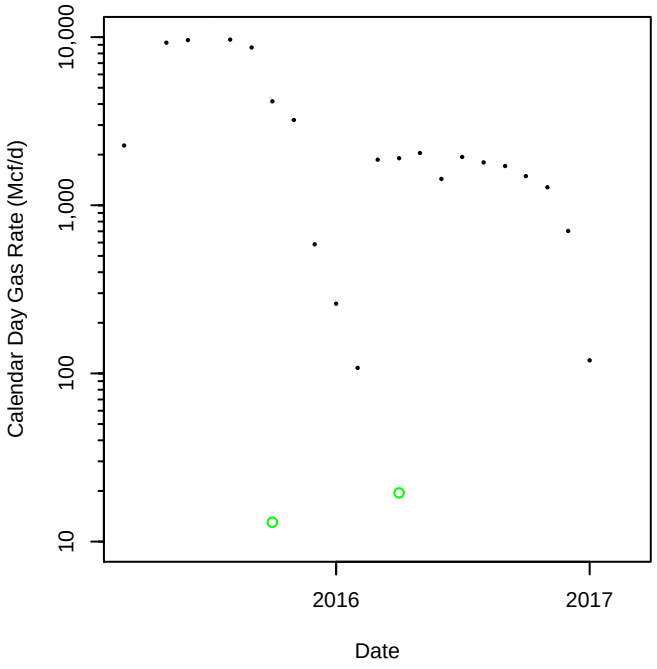


Linear Flow Identification

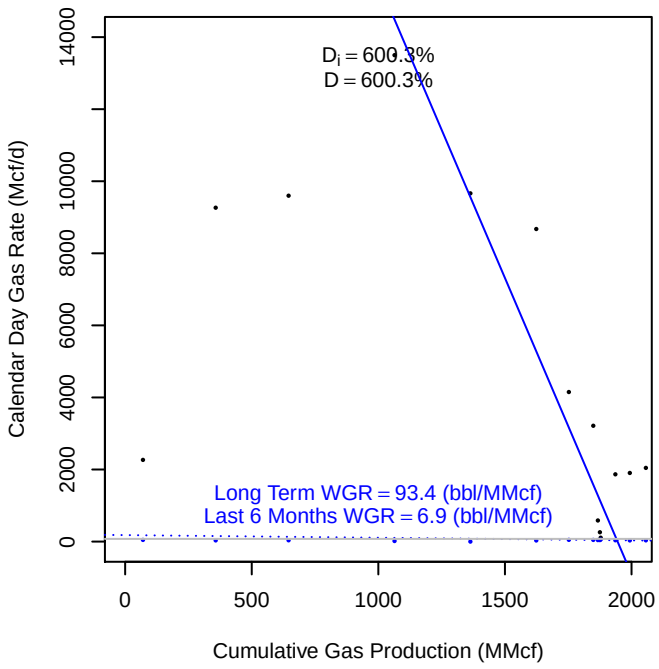


00/13−30−080−15W6/0

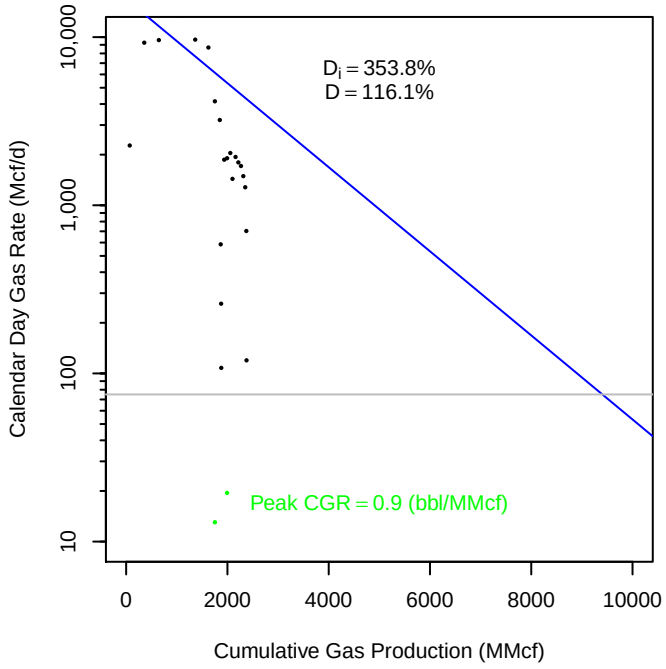
Production to Date = 2,377 MMcf



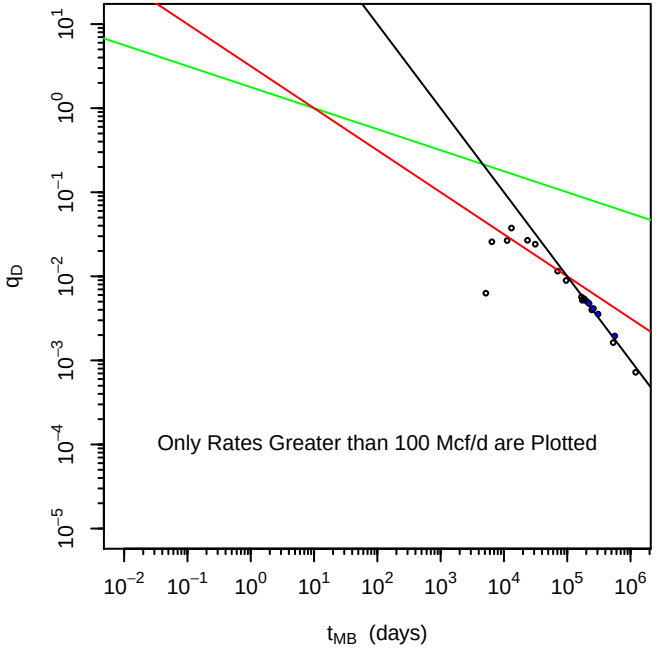
Exponential URR = 1,950 MMcf



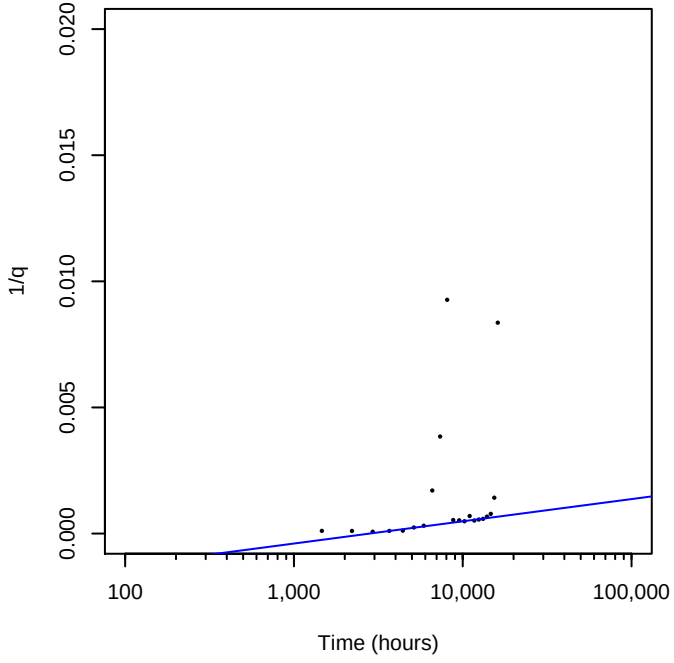
Harmonic URR = 9,400 MMcf



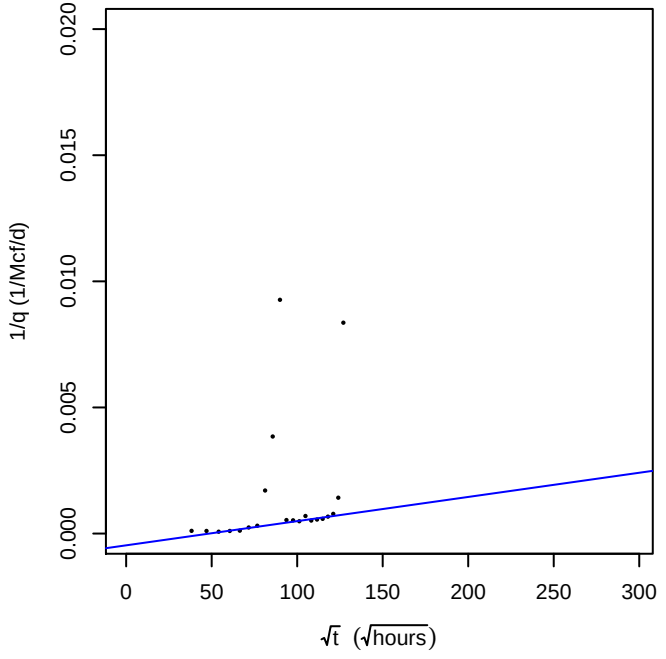
Pseudo−Blasingame Plot



Radial Flow Identification

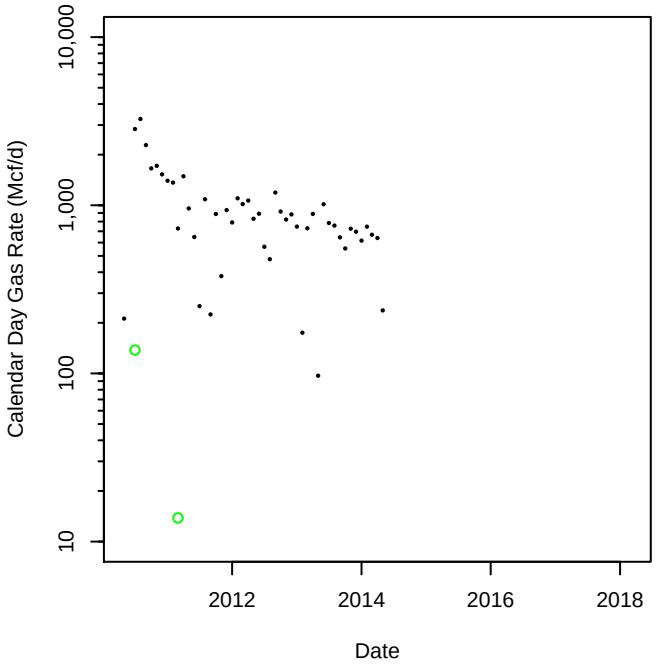


Linear Flow Identification

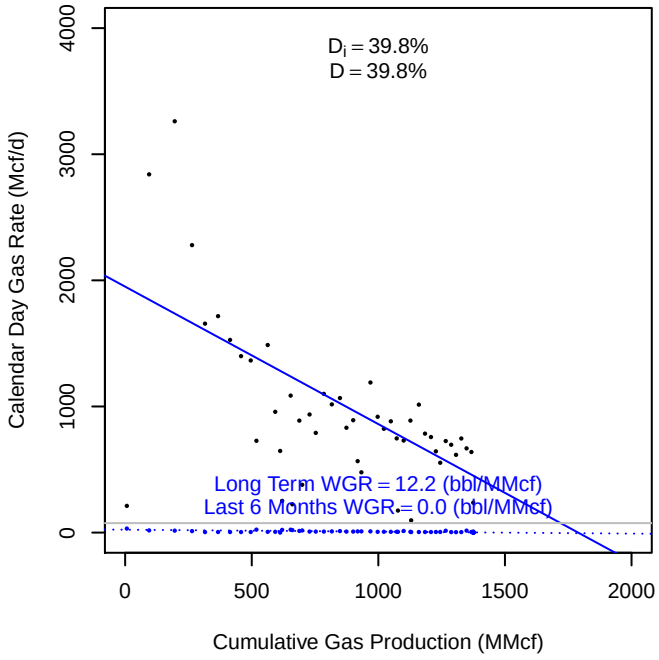


00/13−34−070−09W6/0

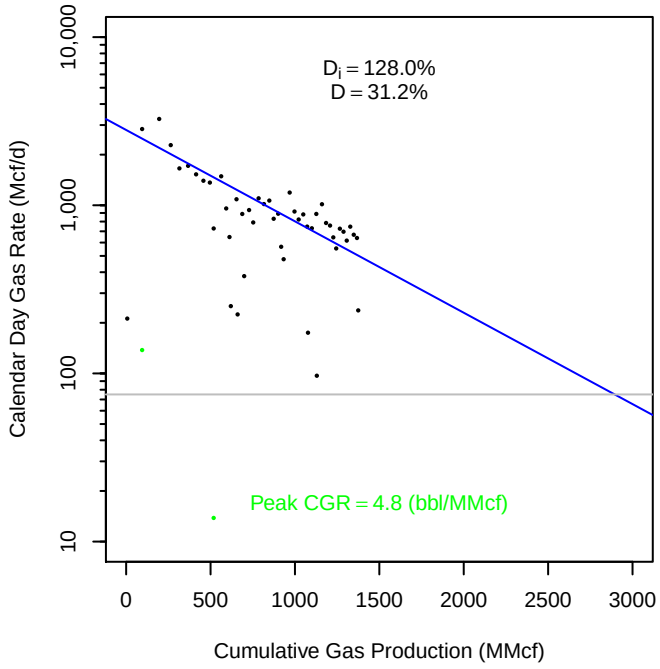
Production to Date = 1,375 MMcf



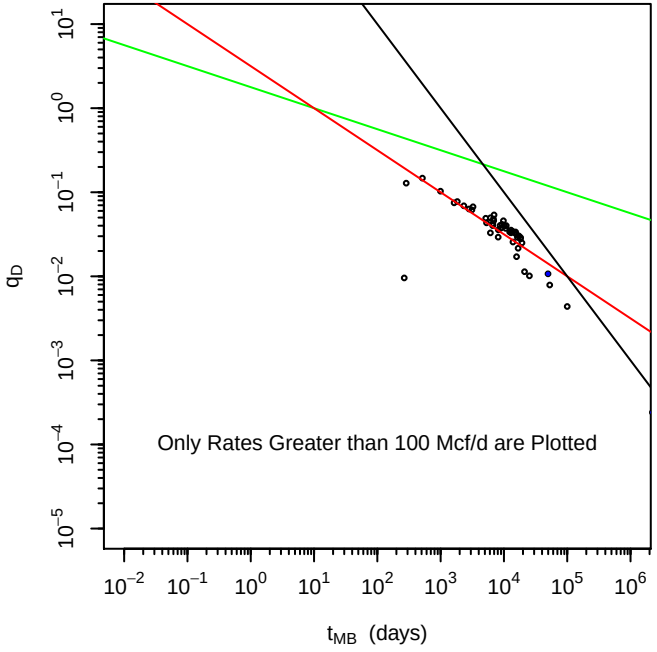
Exponential URR = 1,700 MMcf



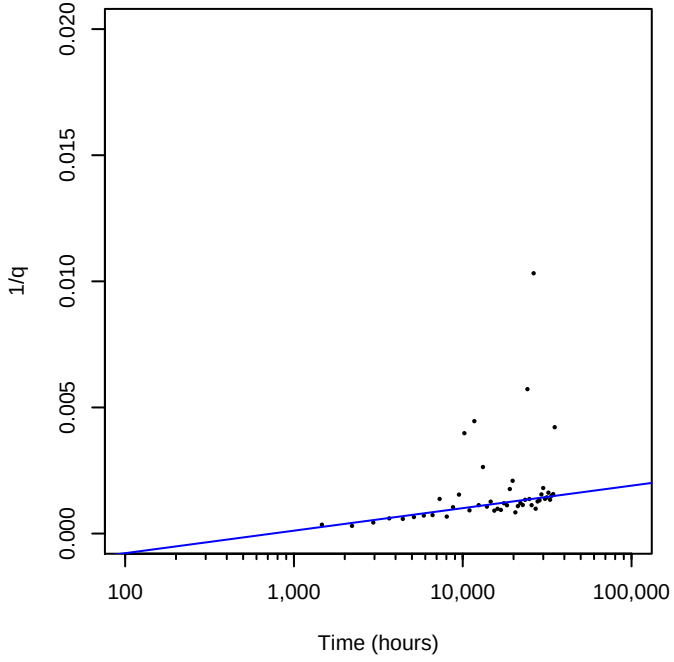
Harmonic URR = 2,900 MMcf



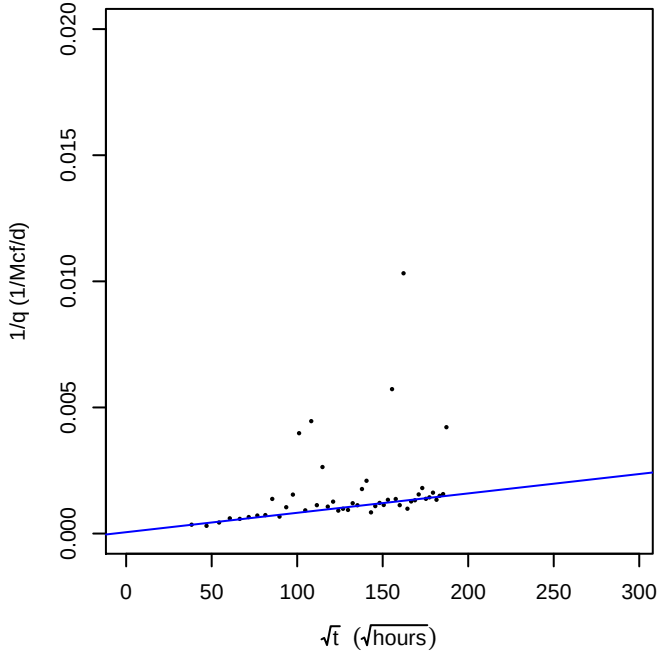
Pseudo−Blasingame Plot



Radial Flow Identification

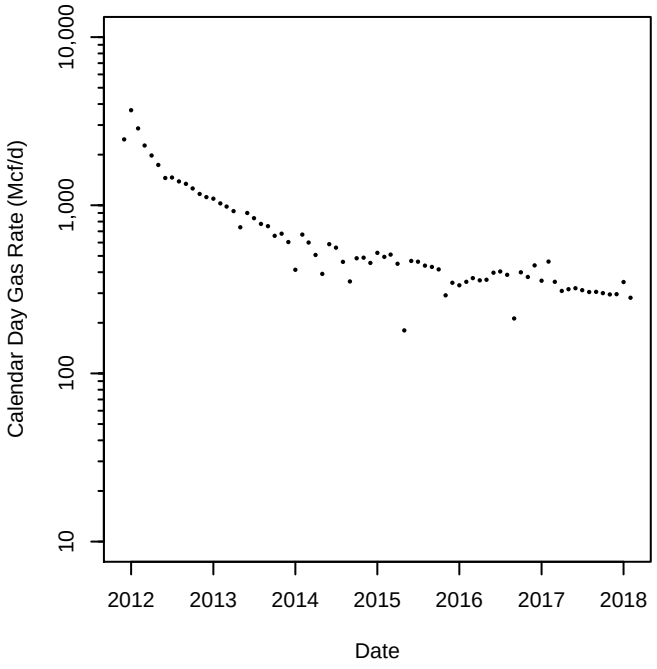


Linear Flow Identification

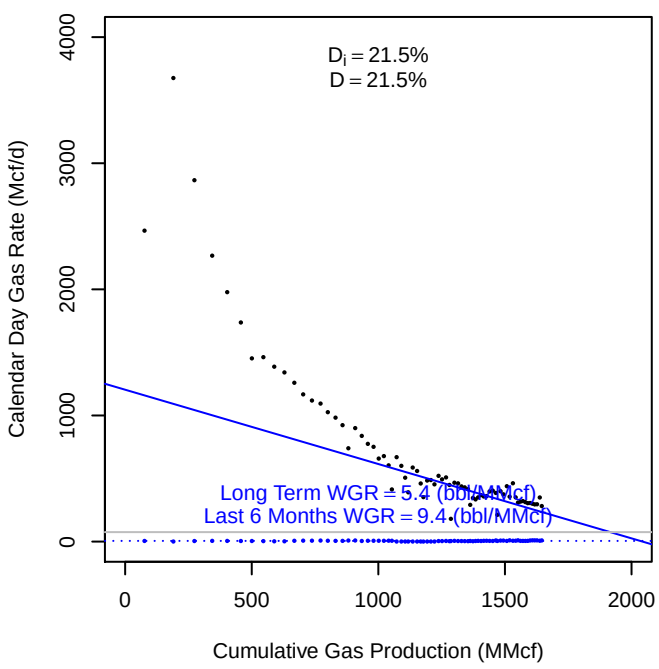


00/13−34−077−17W6/0

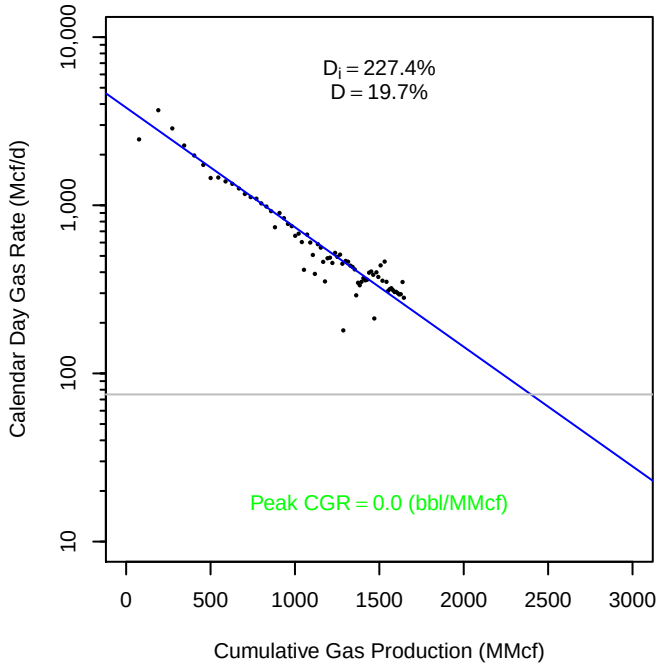
Production to Date = 1,645 MMcf



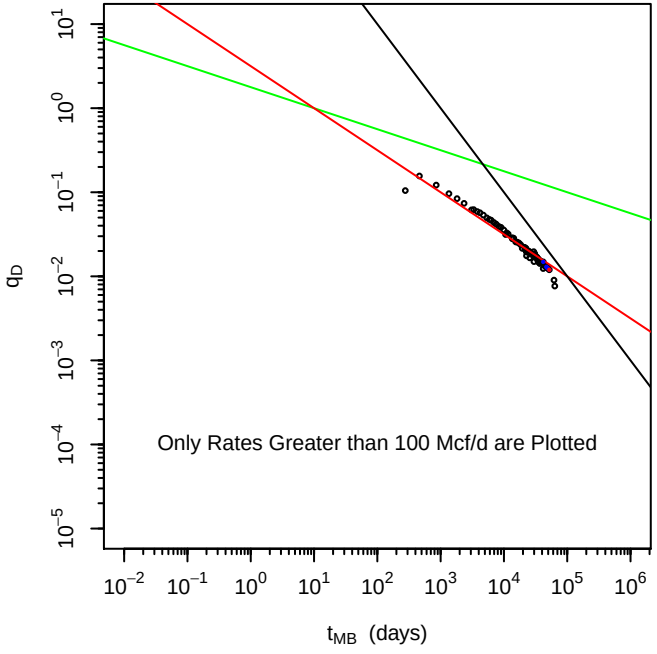
Exponential URR = 1,900 MMcf



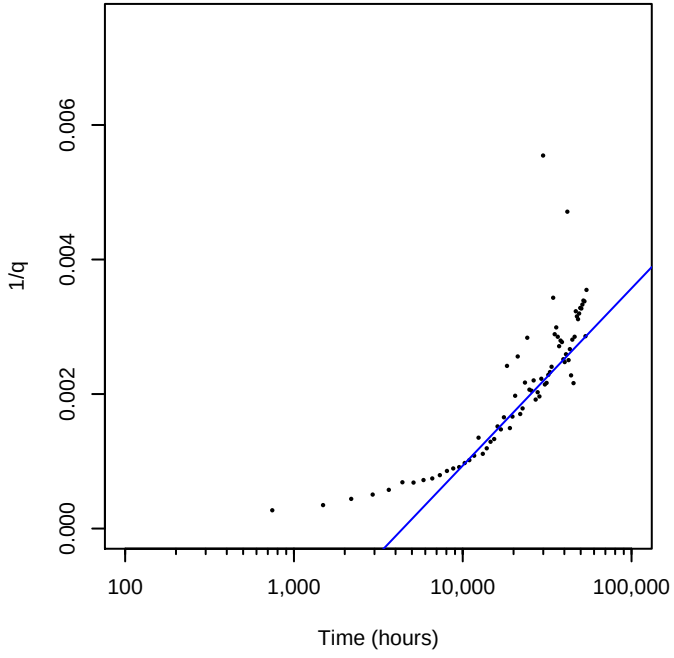
Harmonic URR = 2,400 MMcf



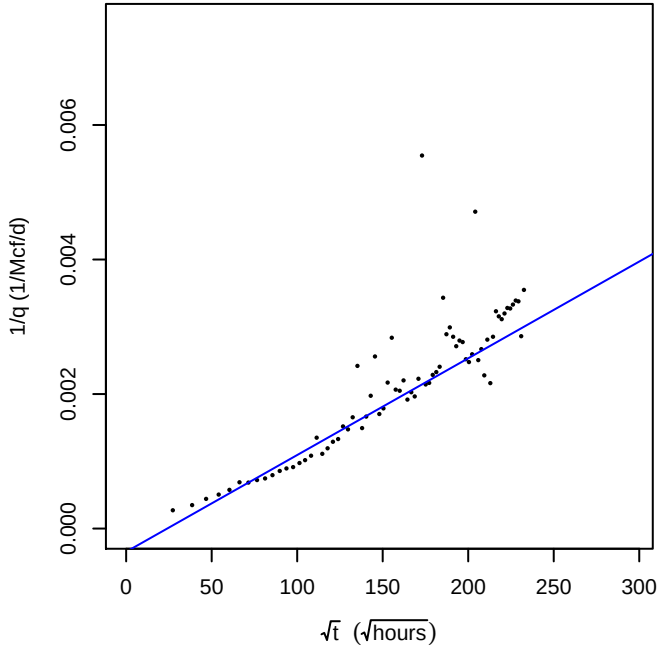
Pseudo−Blasingame Plot



Radial Flow Identification

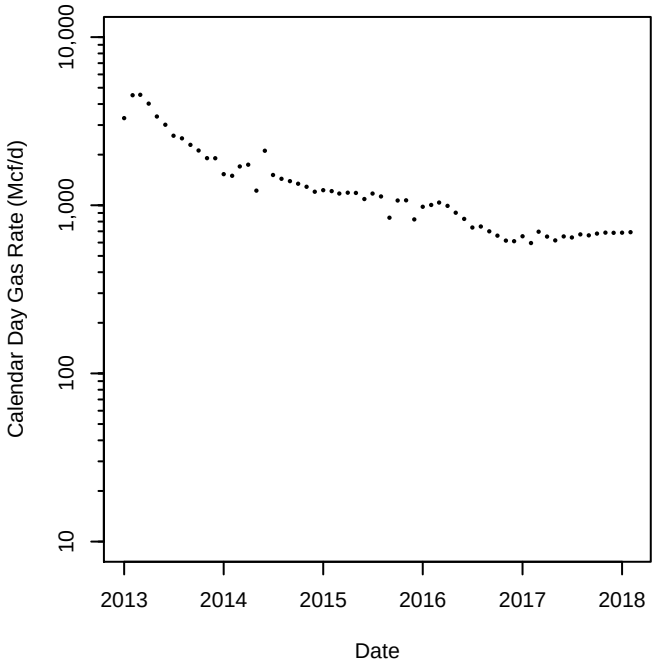


Linear Flow Identification

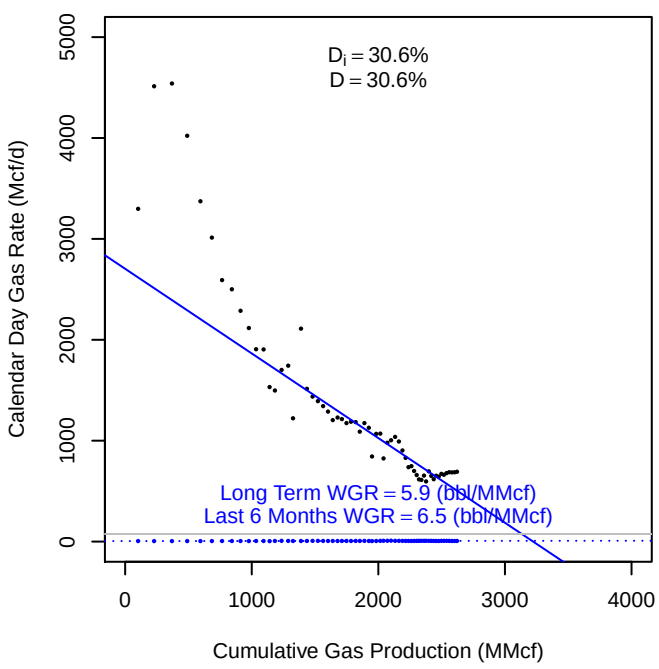


00/14−01−079−15W6/0

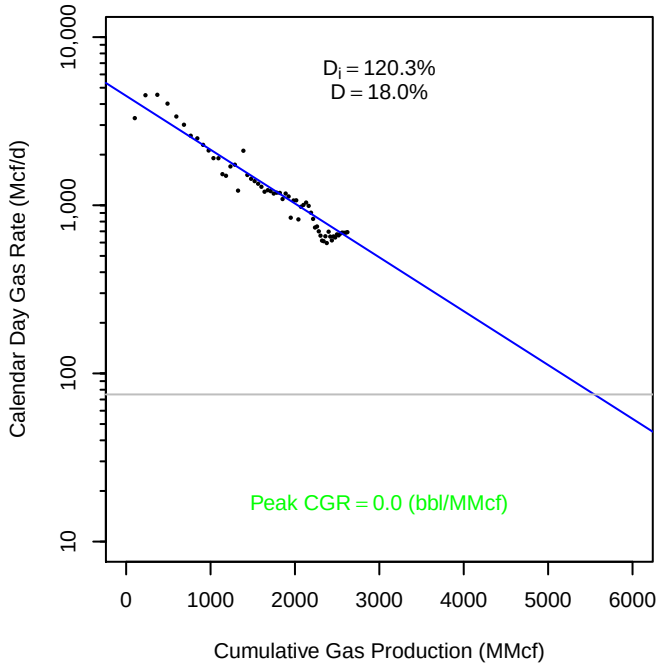
Production to Date = 2,621 MMcf



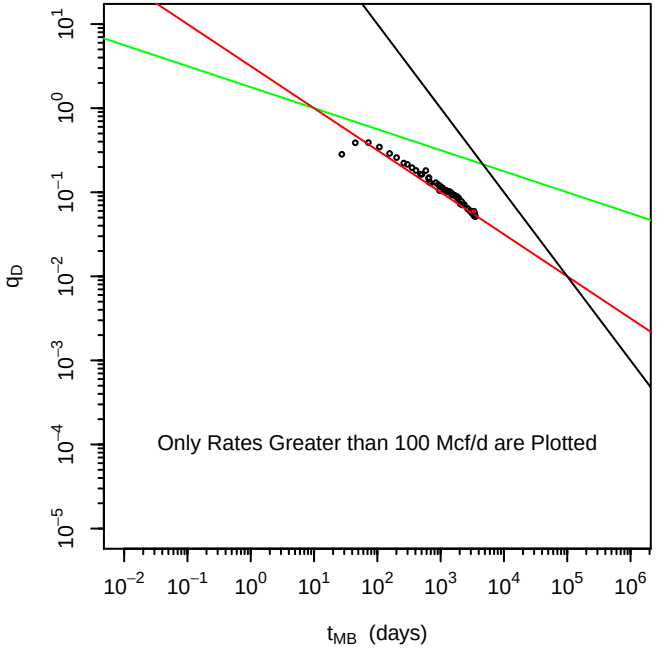
Exponential URR = 3,150 MMcf



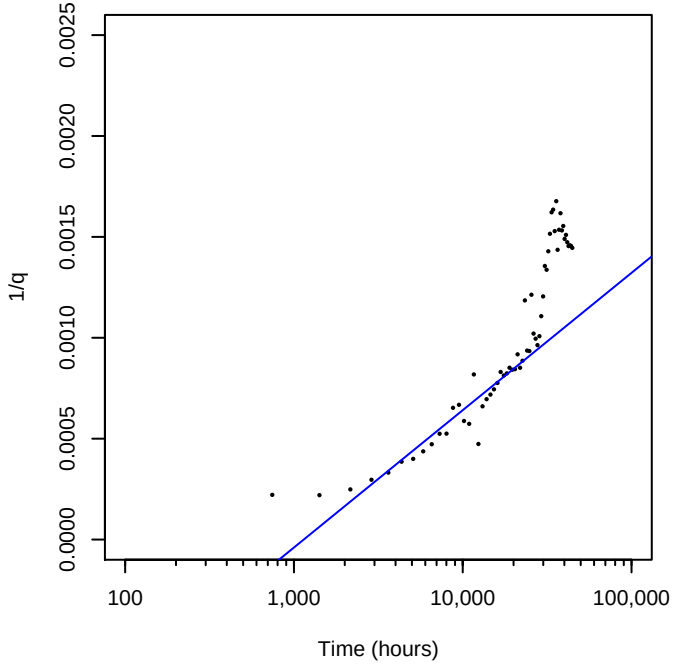
Harmonic URR = 5,550 MMcf



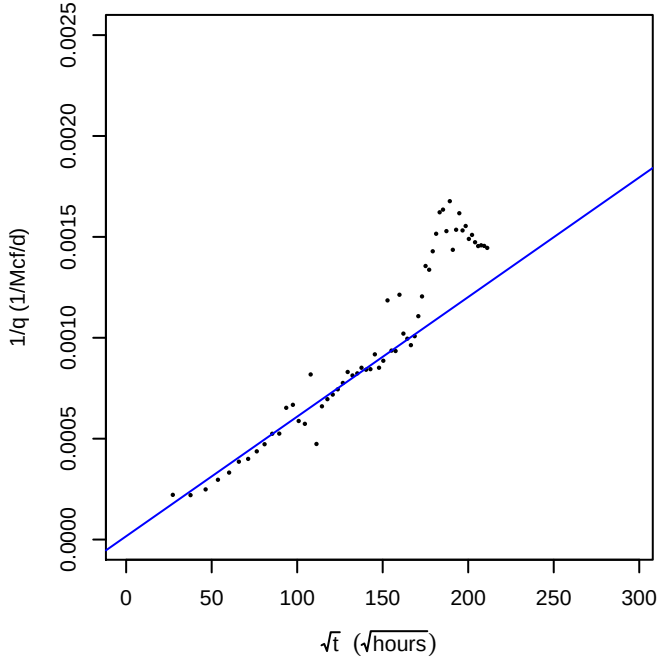
Pseudo−Blasingame Plot



Radial Flow Identification

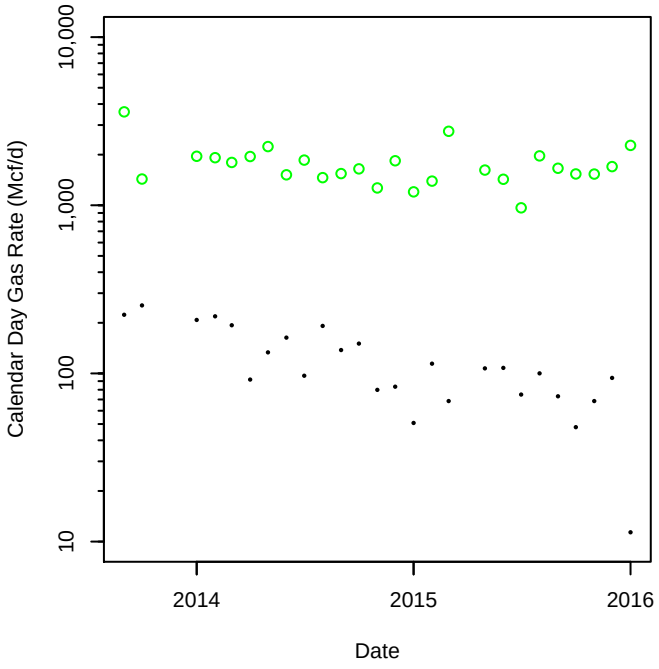


Linear Flow Identification

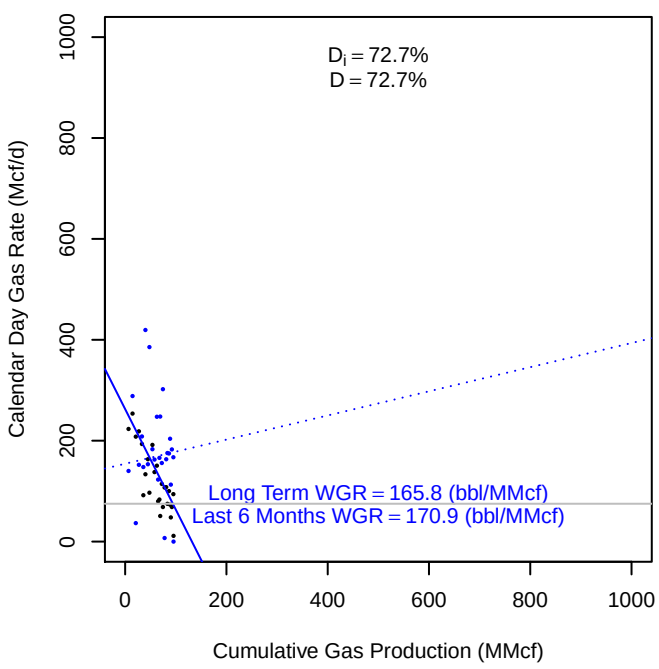


00/14−02−063−06W6/0

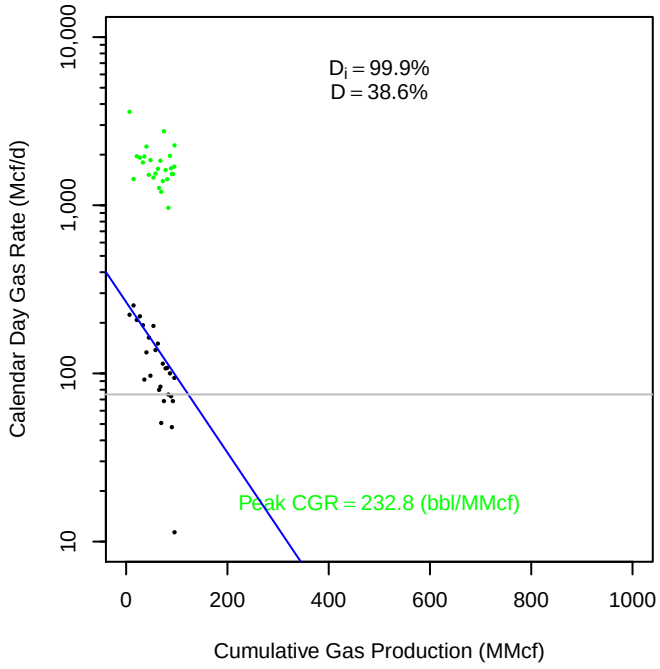
Production to Date = 96 MMcf



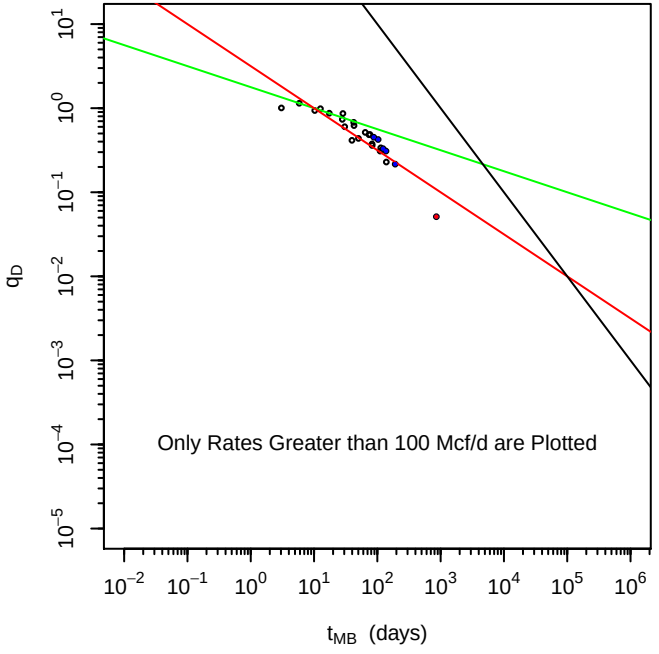
Exponential URR = 100 MMcf



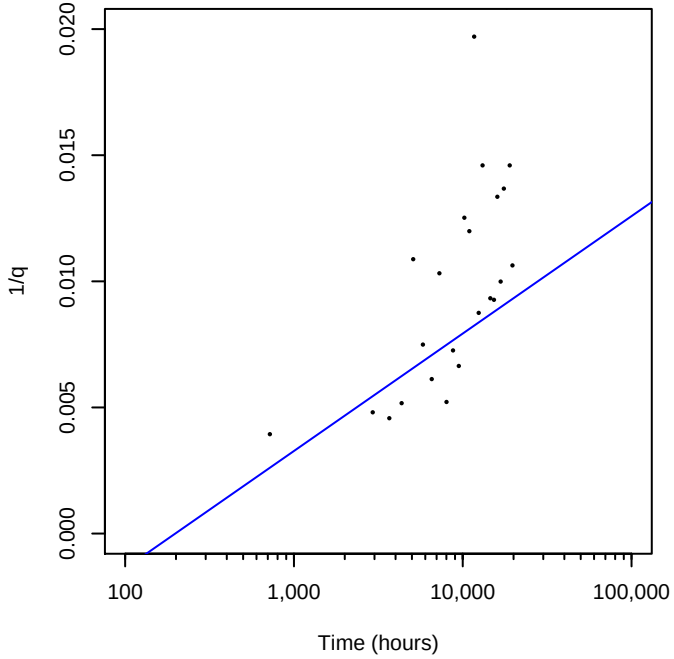
Harmonic URR = 100 MMcf



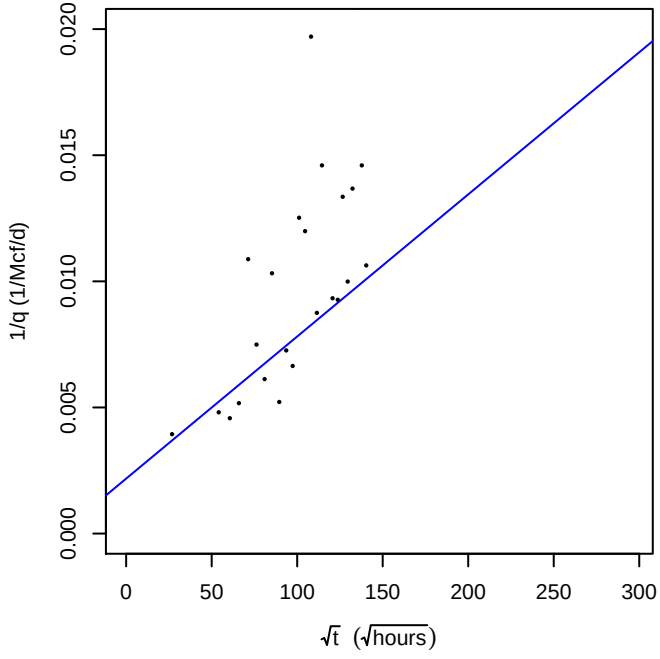
Pseudo−Blasingame Plot



Radial Flow Identification

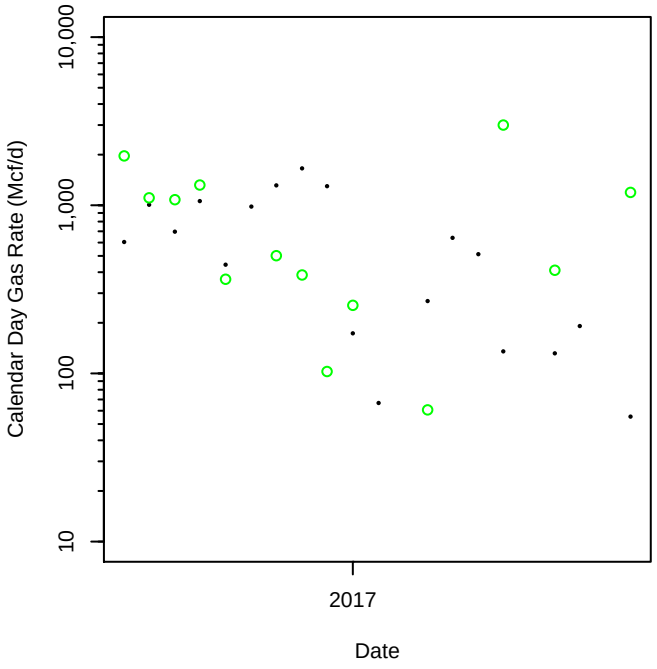


Linear Flow Identification

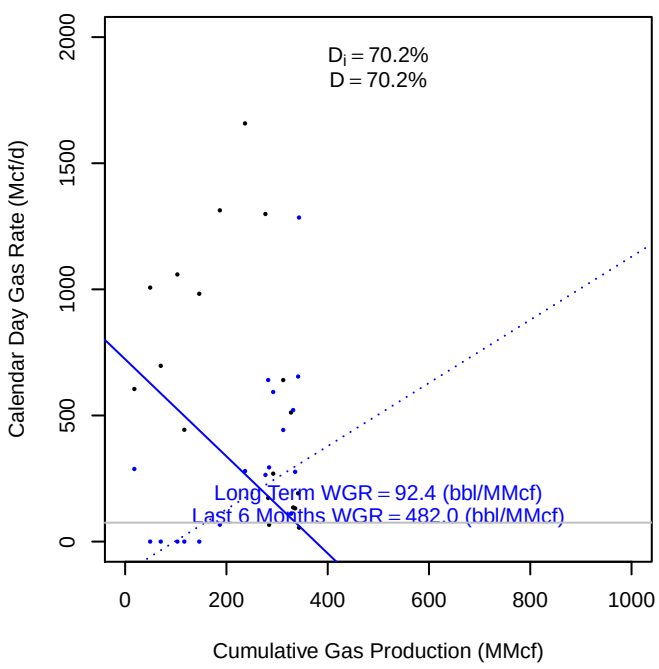


00/14−05−068−05W6/0

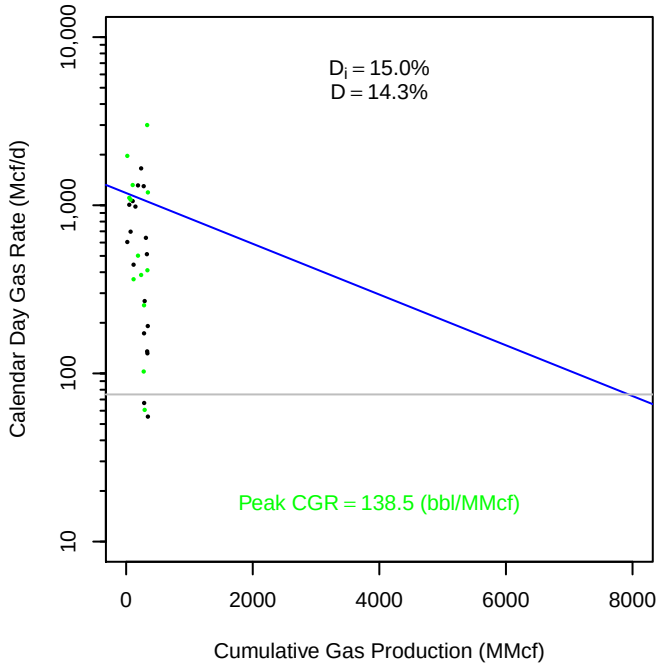
Production to Date = 343 MMcf



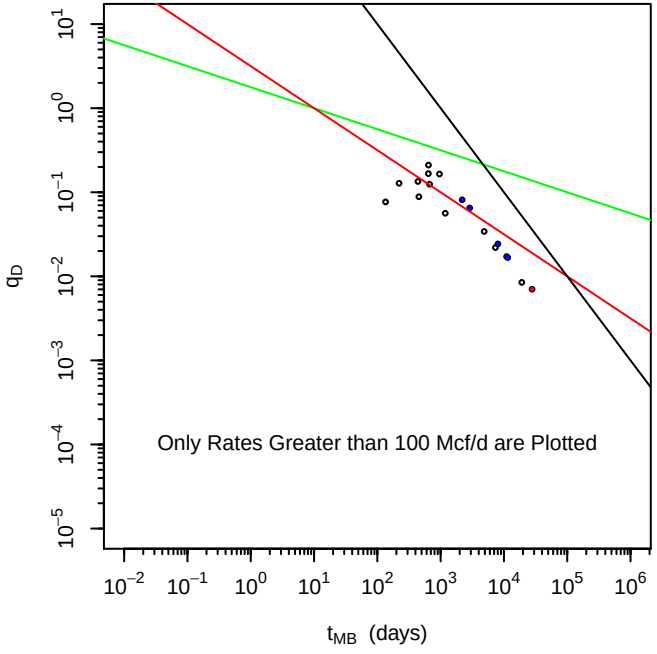
Exponential URR = 350 MMcf



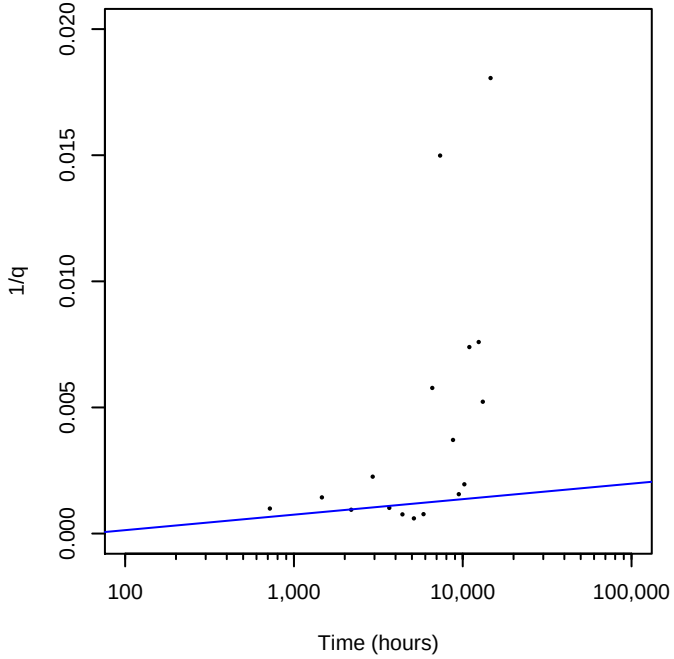
Harmonic URR = 7,950 MMcf



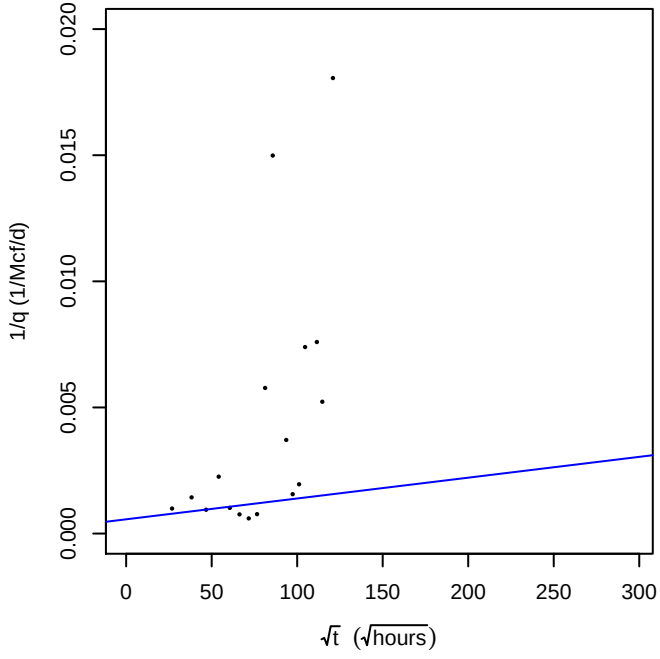
Pseudo−Blasingame Plot



Radial Flow Identification

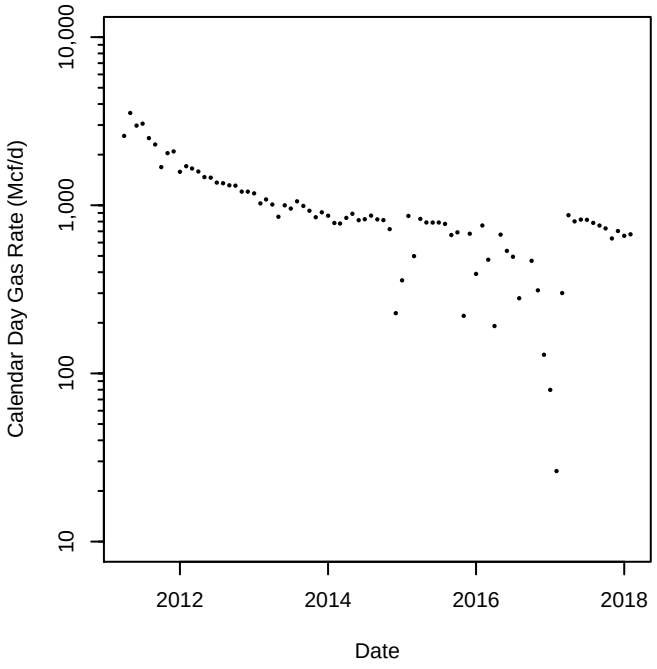


Linear Flow Identification

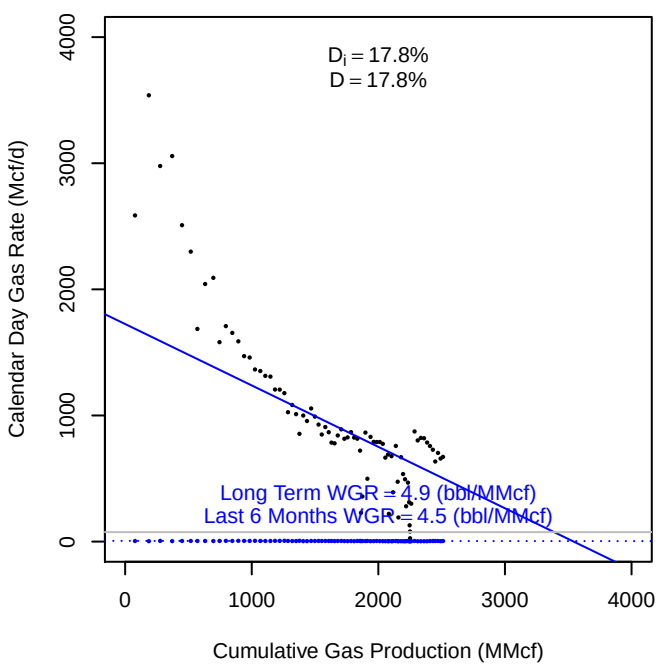


00/14−05−078−17W6/0

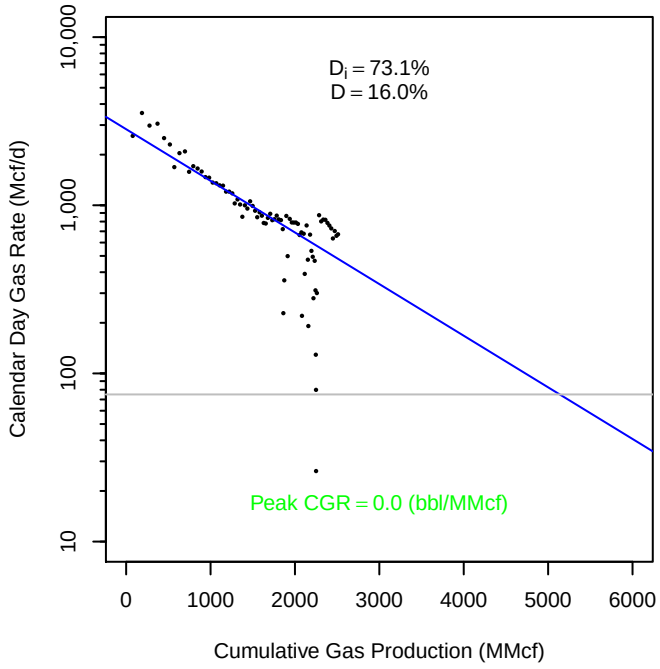
Production to Date = 2,511 MMcf



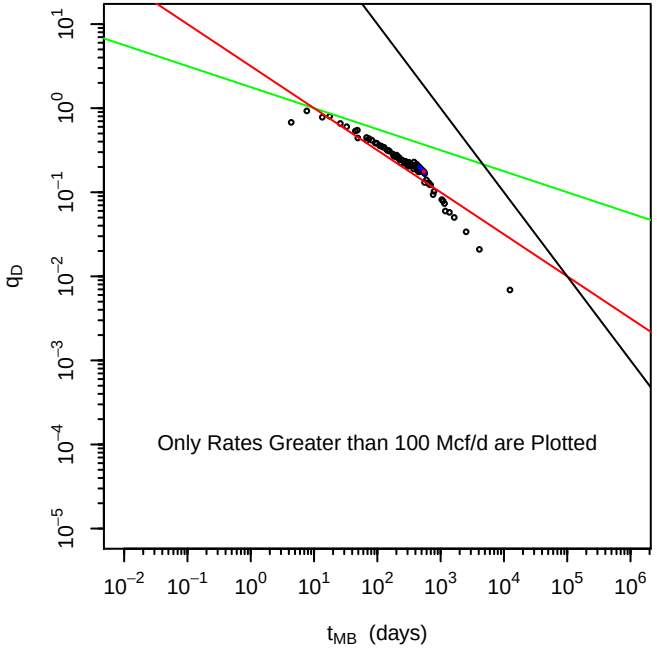
Exponential URR = 3,400 MMcf



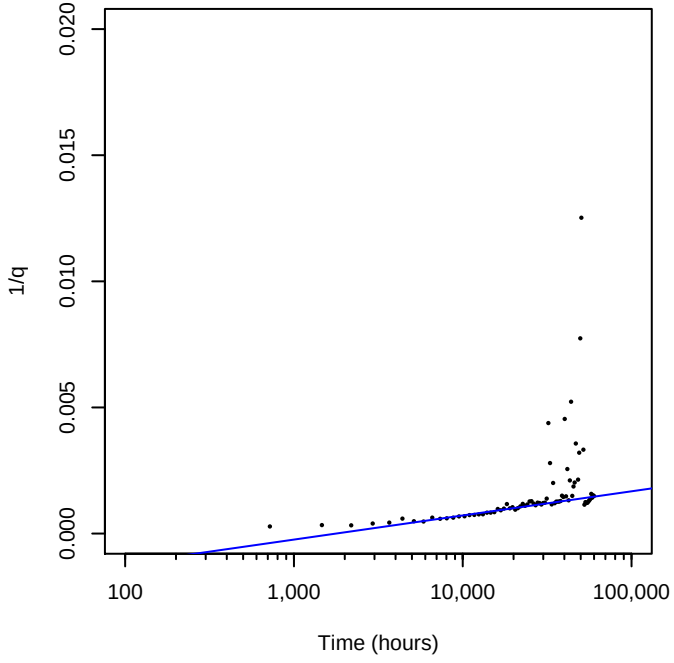
Harmonic URR = 5,150 MMcf



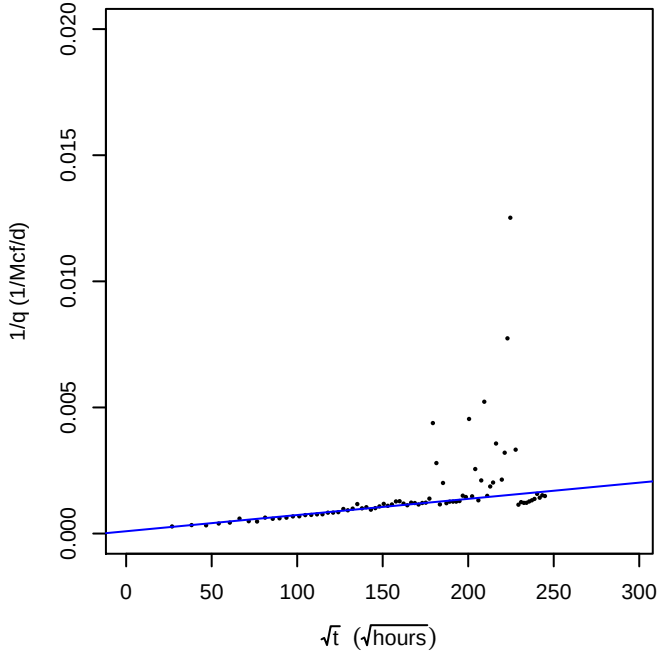
Pseudo−Blasingame Plot



Radial Flow Identification

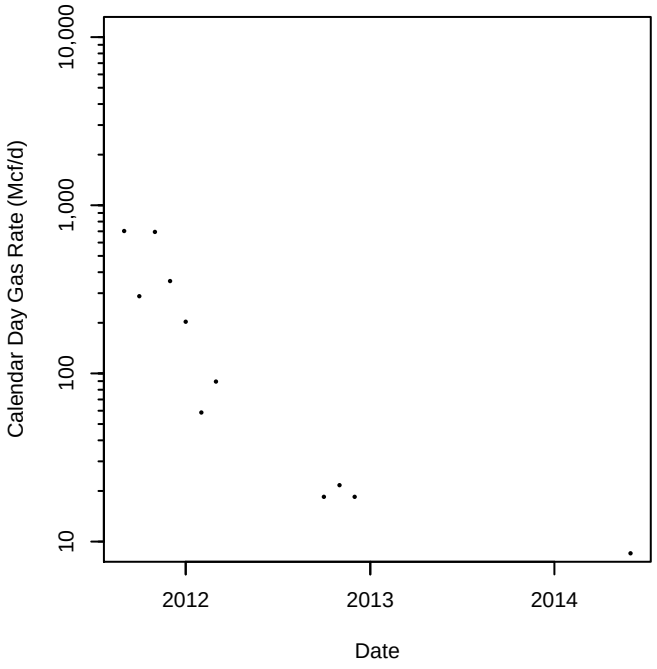


Linear Flow Identification

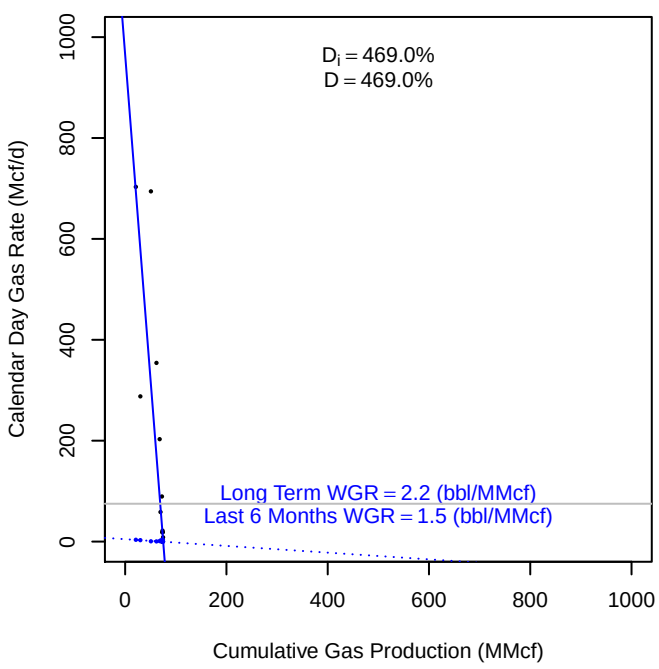


00/14−15−077−19W6/2

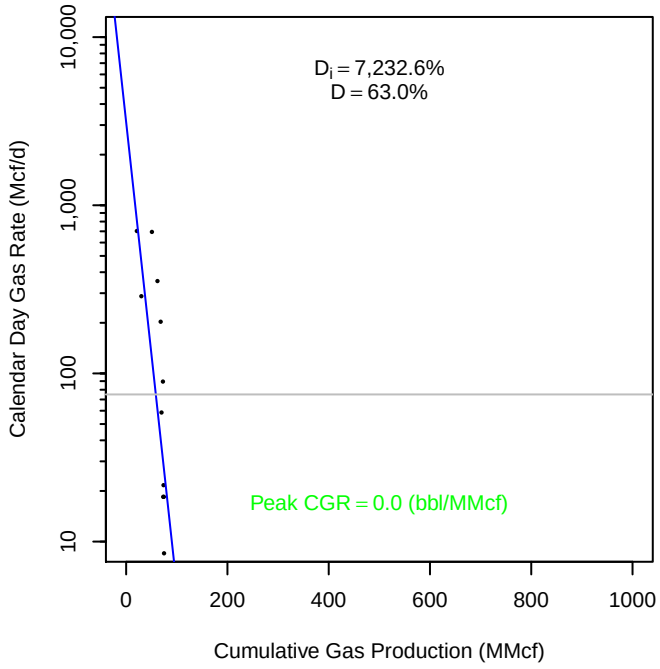
Production to Date = 75 MMcf



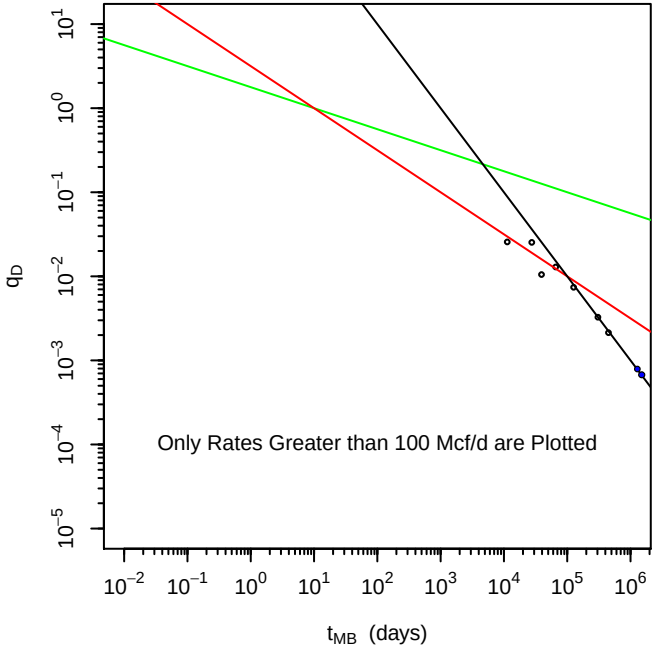
Exponential URR = 50 MMcf



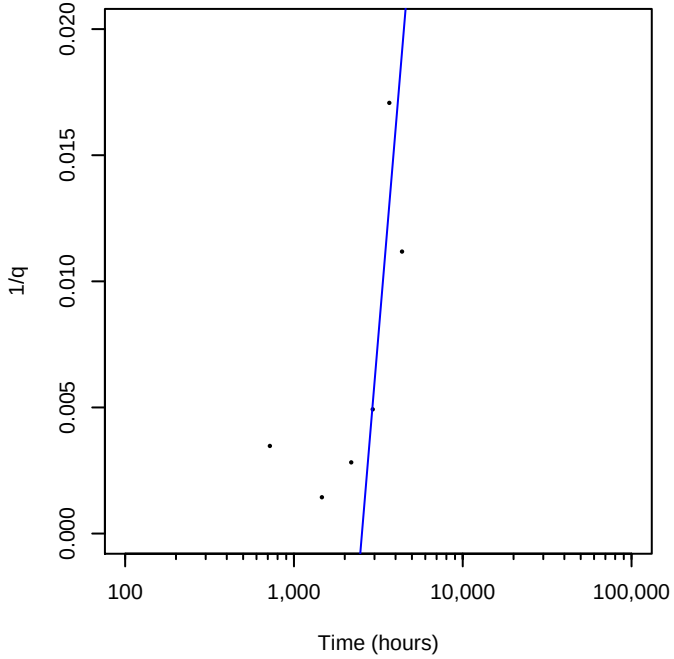
Harmonic URR = 50 MMcf



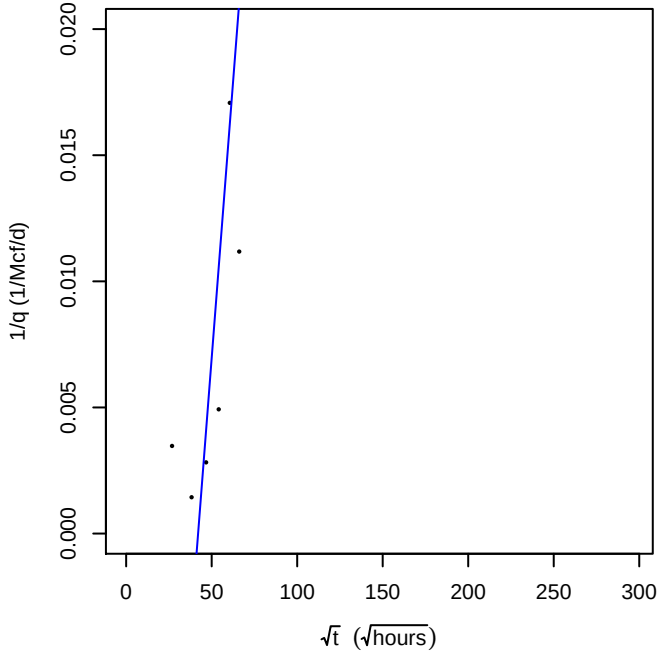
Pseudo−Blasingame Plot



Radial Flow Identification

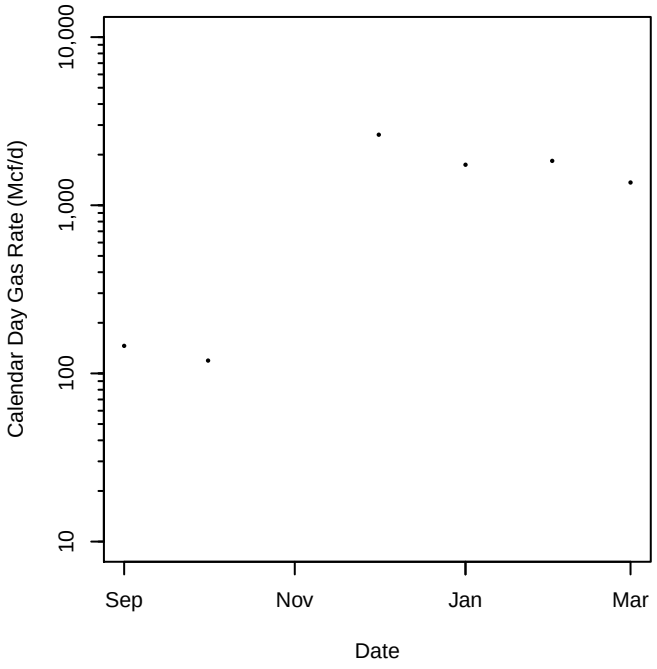


Linear Flow Identification

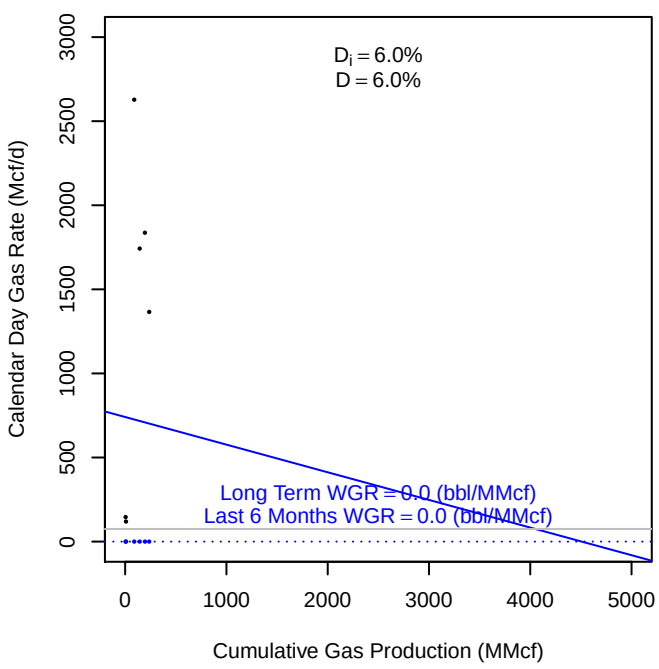


00/14−16−076−13W6/0

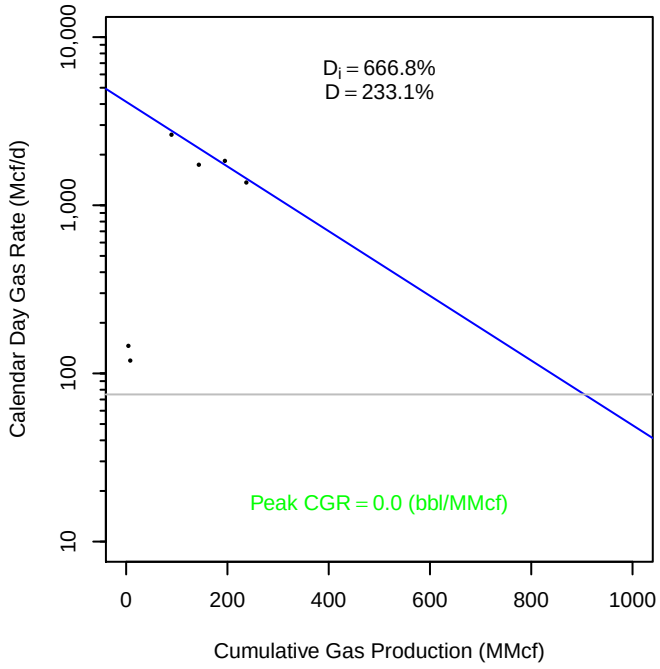
Production to Date = 237 MMcf



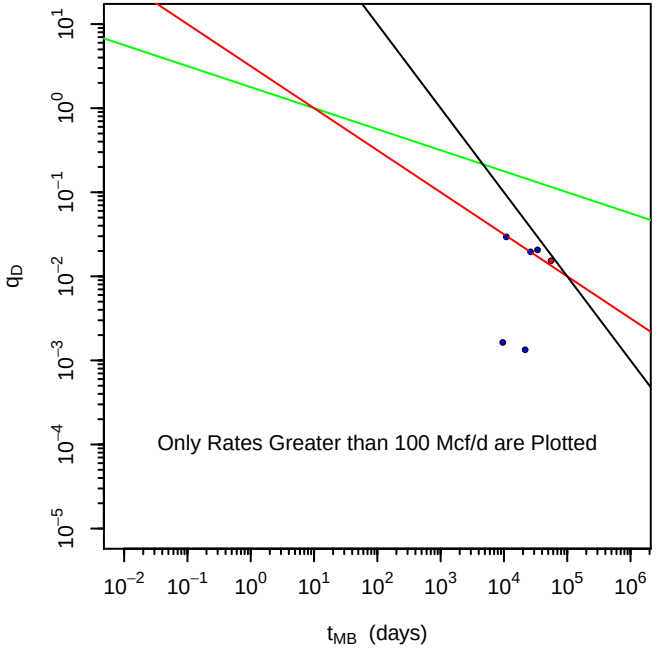
Exponential URR = 4,050 MMcf



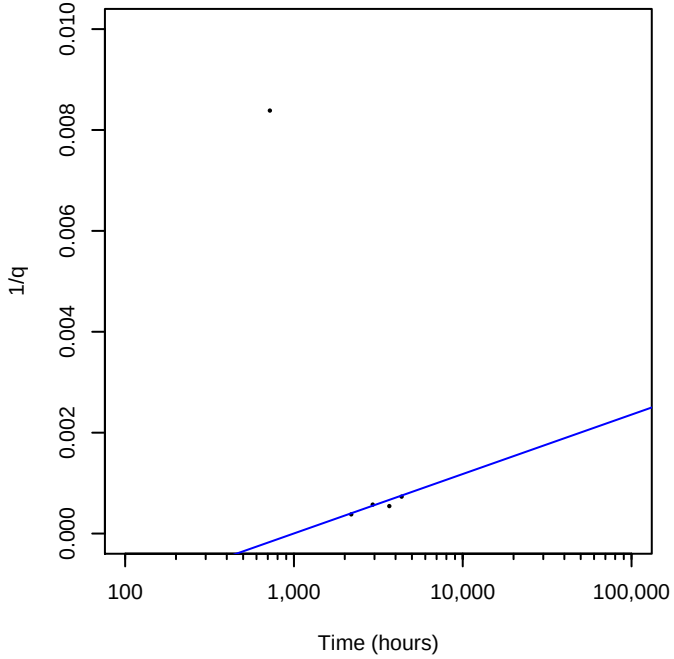
Harmonic URR = 900 MMcf



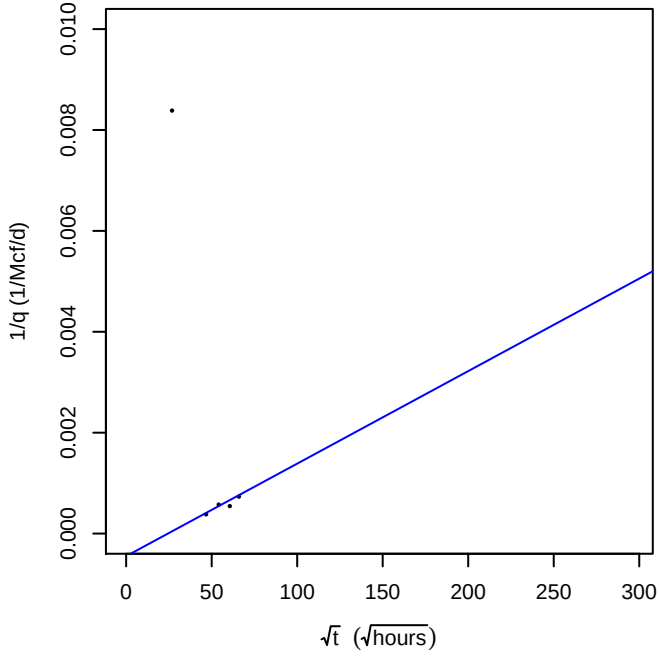
Pseudo−Blasingame Plot



Radial Flow Identification

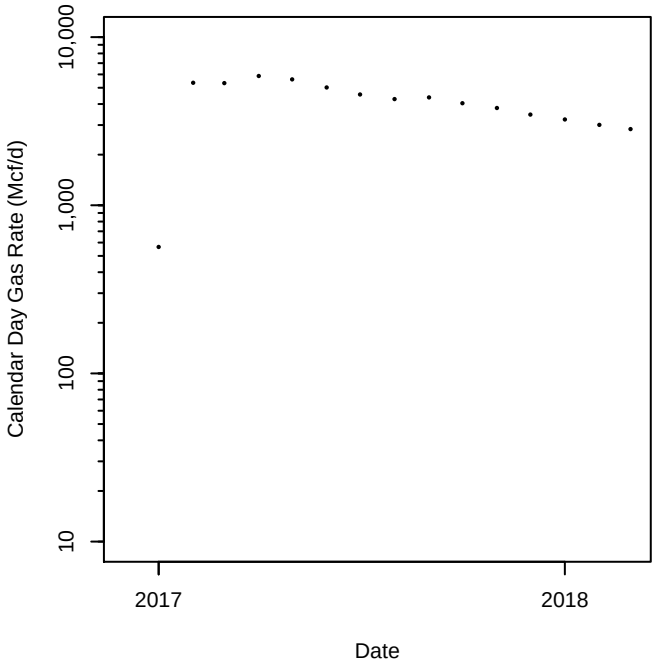


Linear Flow Identification

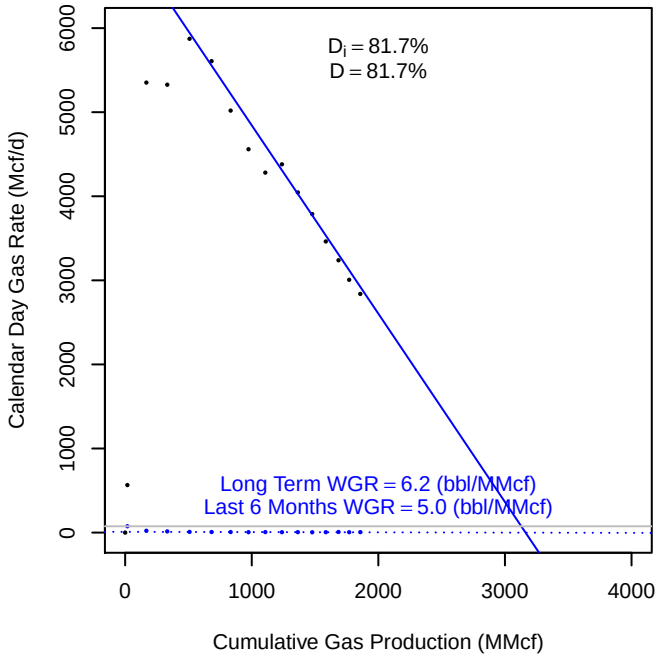


00/14−22−075−11W6/0

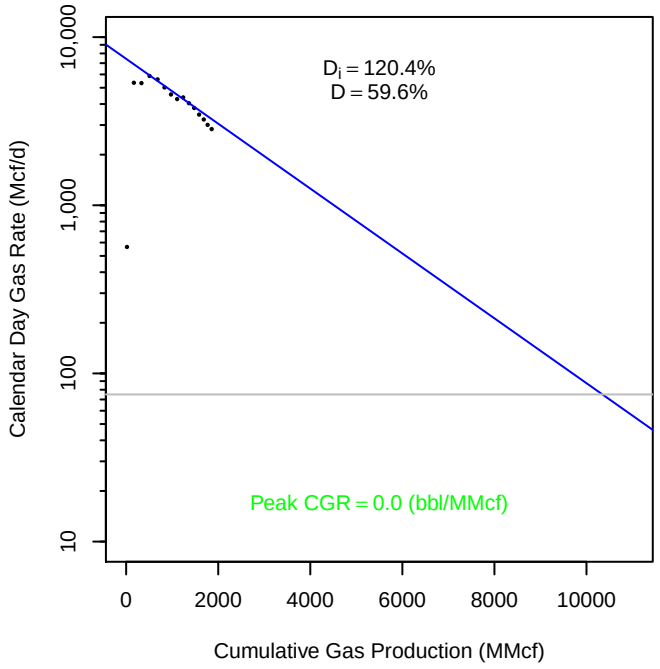
Production to Date = 1,858 MMcf



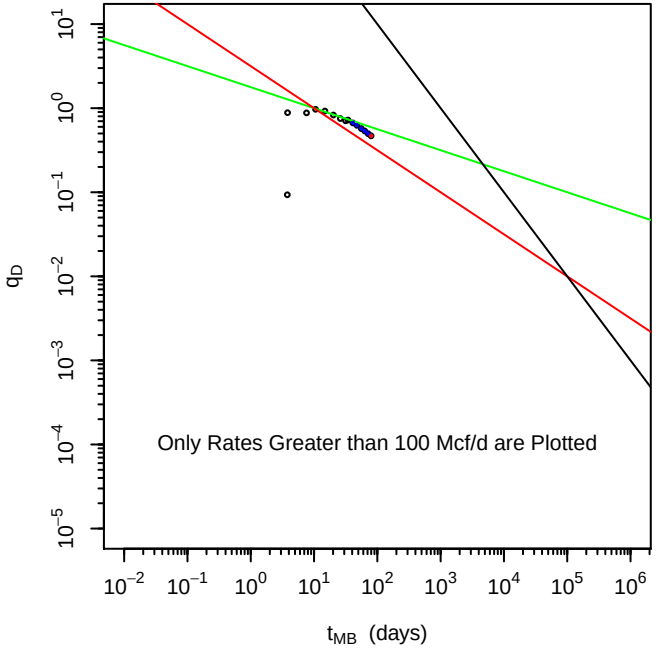
Exponential URR = 3,150 MMcf



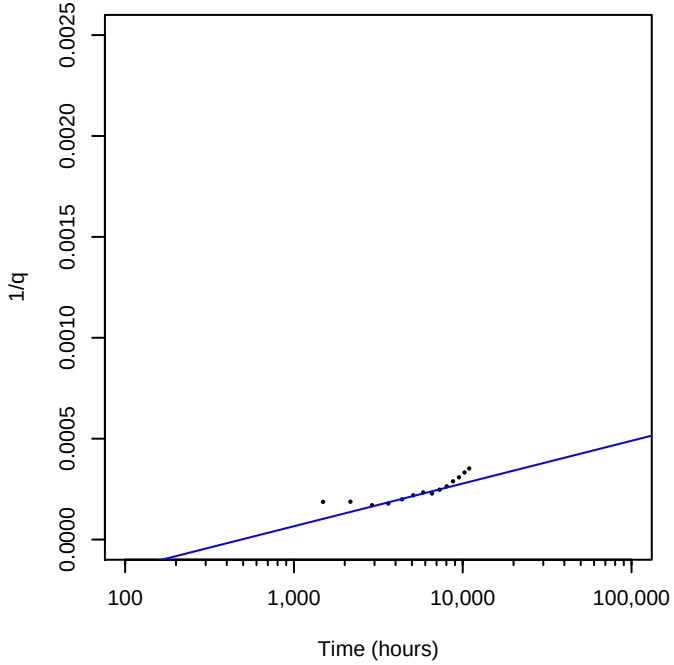
Harmonic URR = 10,350 MMcf



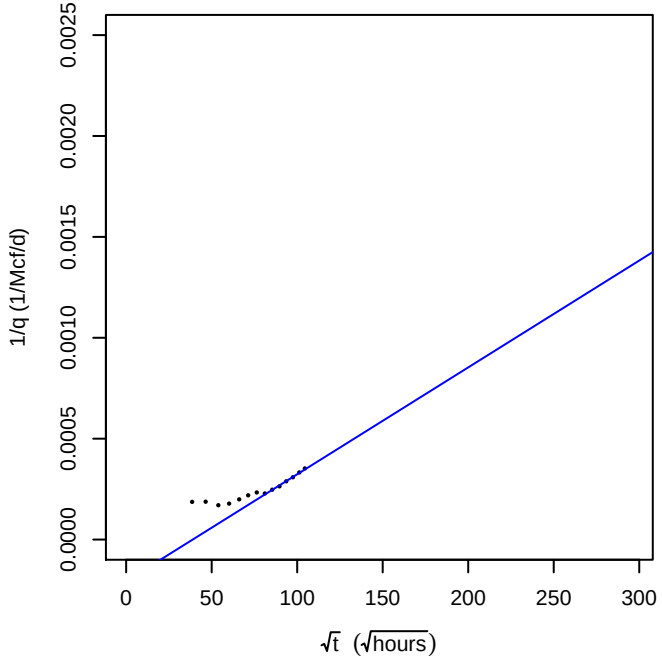
Pseudo−Blasingame Plot



Radial Flow Identification

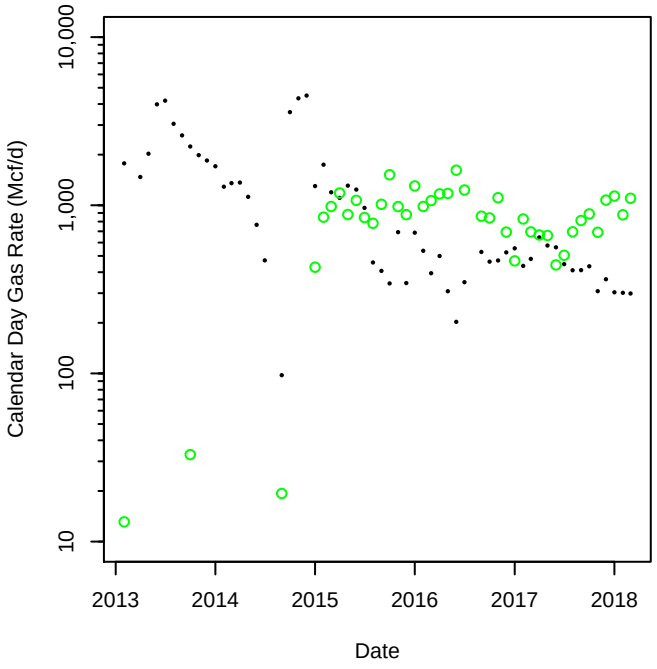


Linear Flow Identification

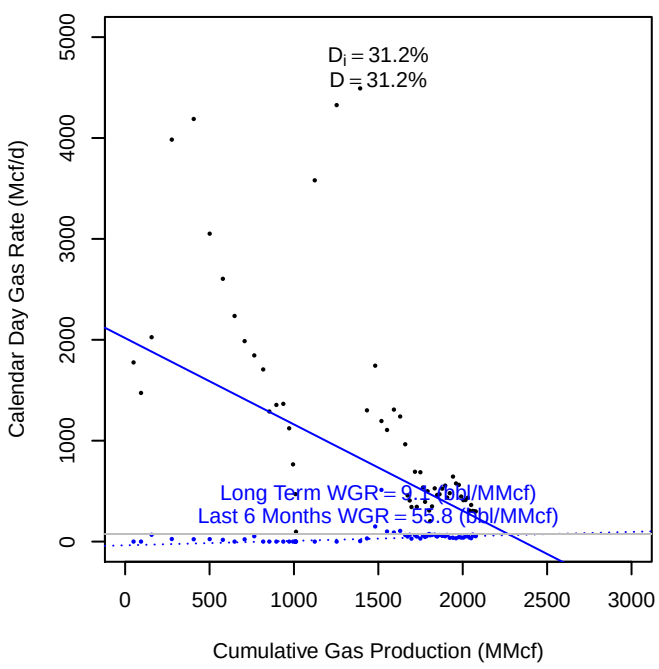


00/14−25−064−06W6/0

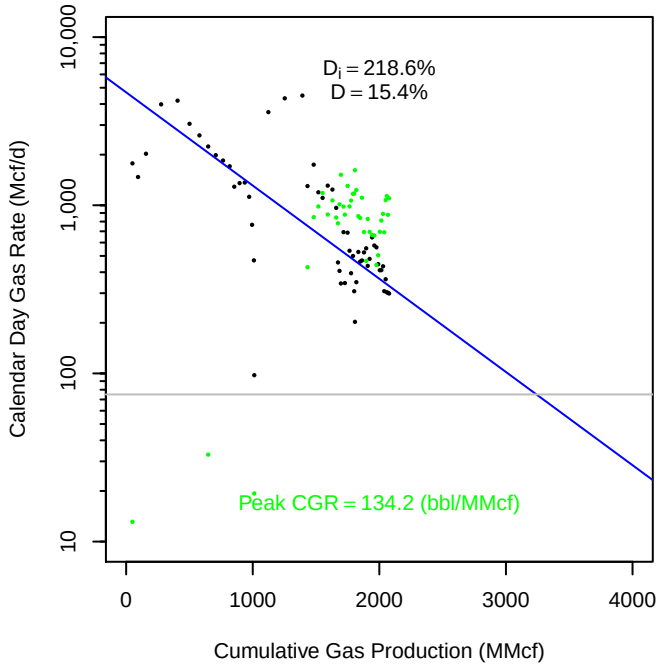
Production to Date = 2,077 MMcf



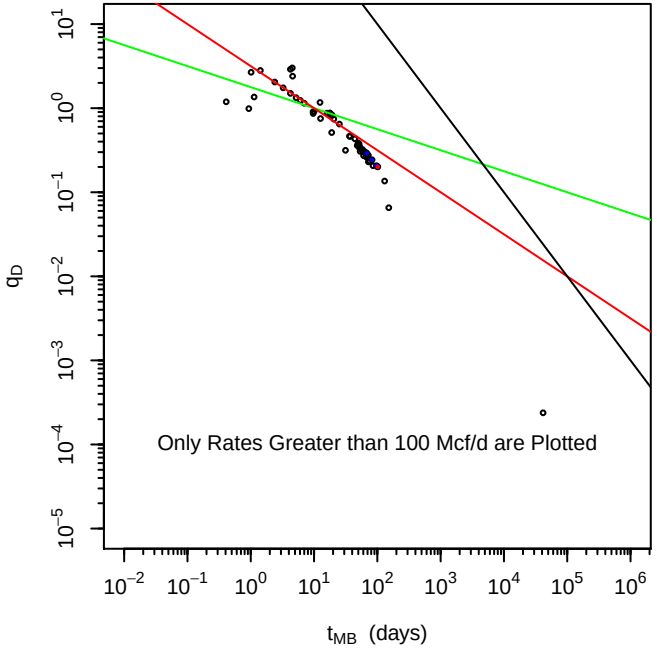
Exponential URR = 2,250 MMcf



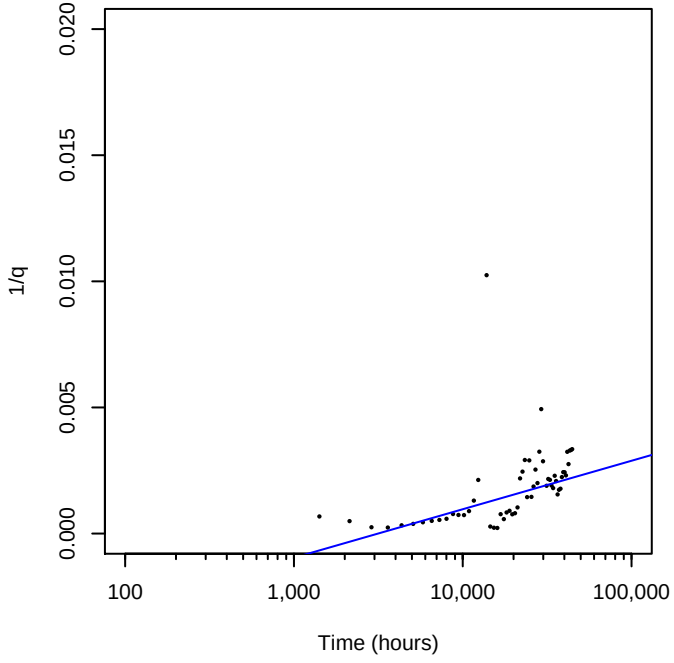
Harmonic URR = 3,250 MMcf



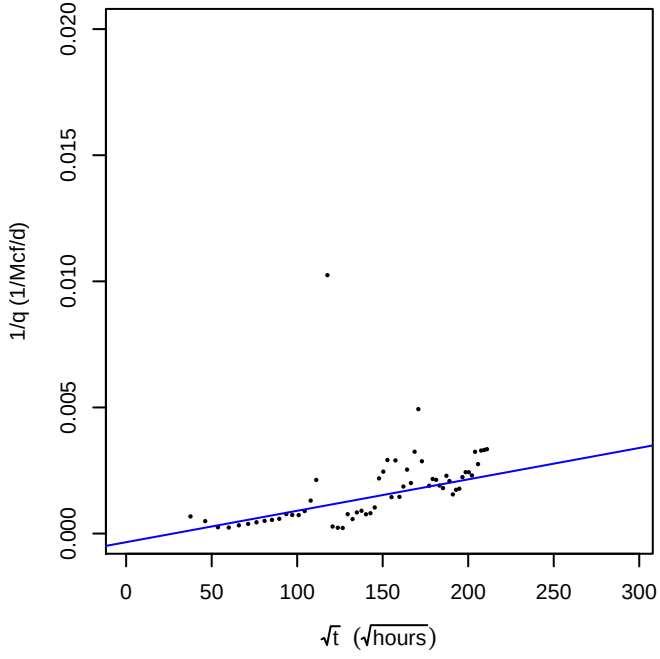
Pseudo−Blasingame Plot



Radial Flow Identification

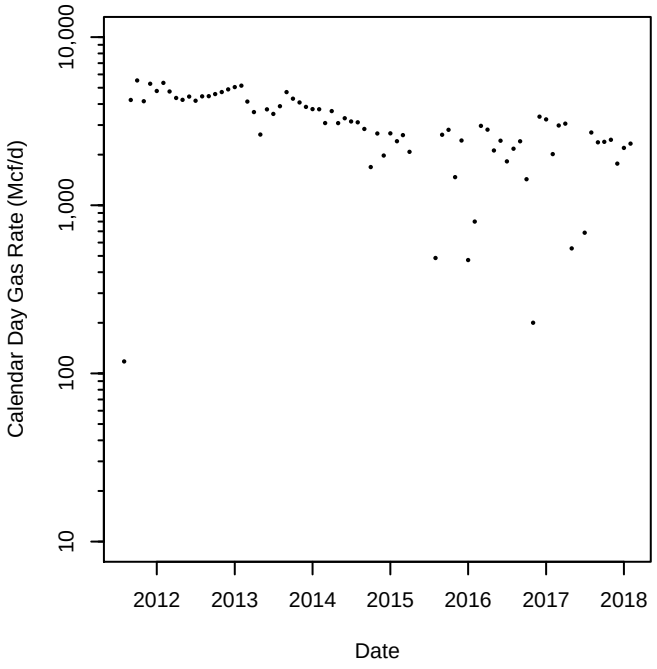


Linear Flow Identification

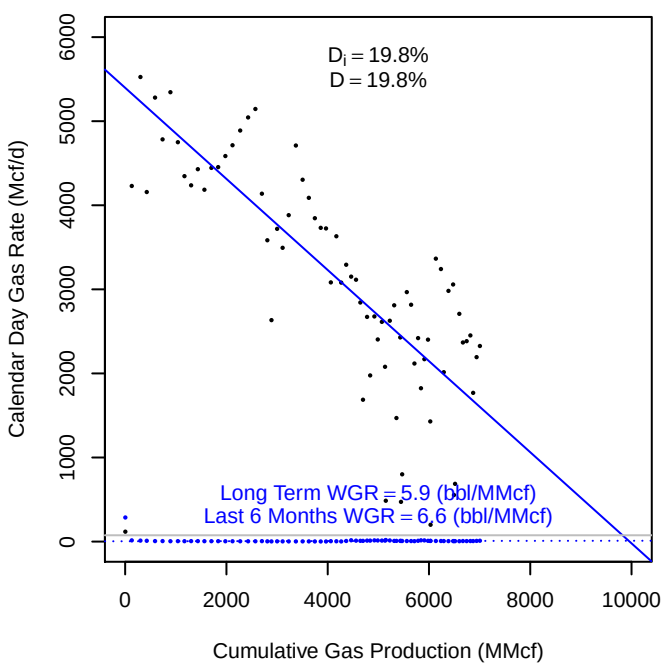


00/14−26−078−18W6/0

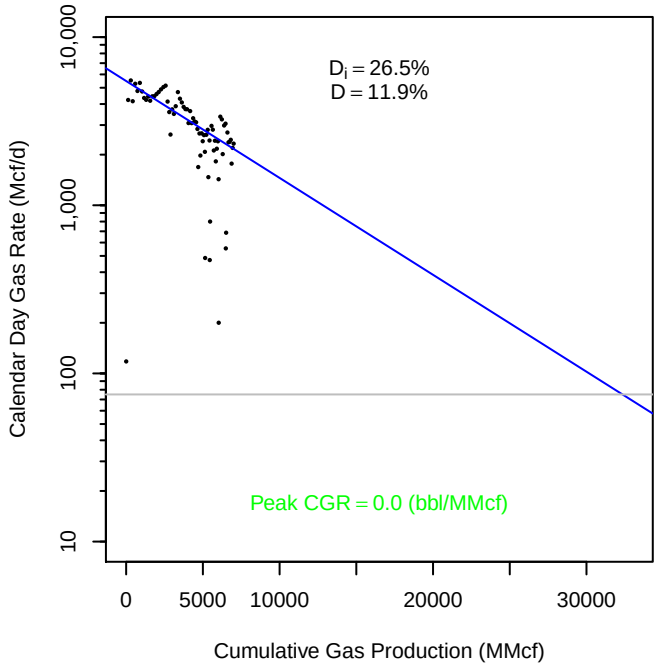
Production to Date = 7,006 MMcf



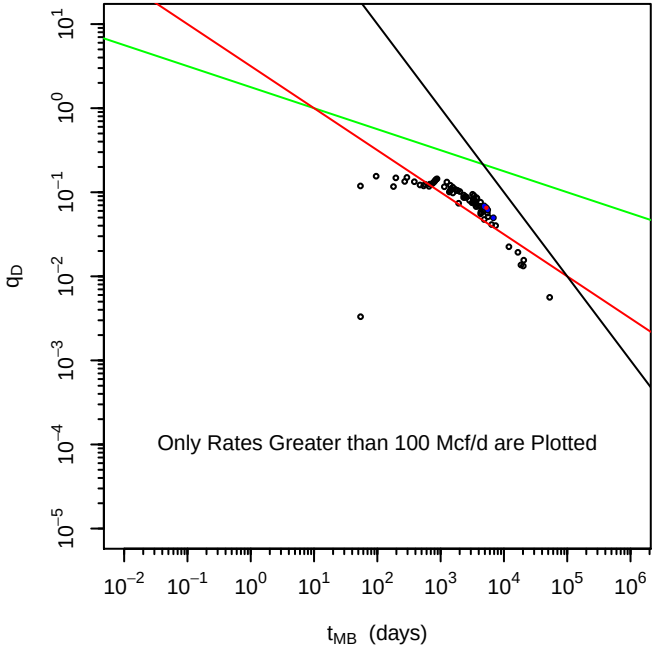
Exponential URR = 9,800 MMcf



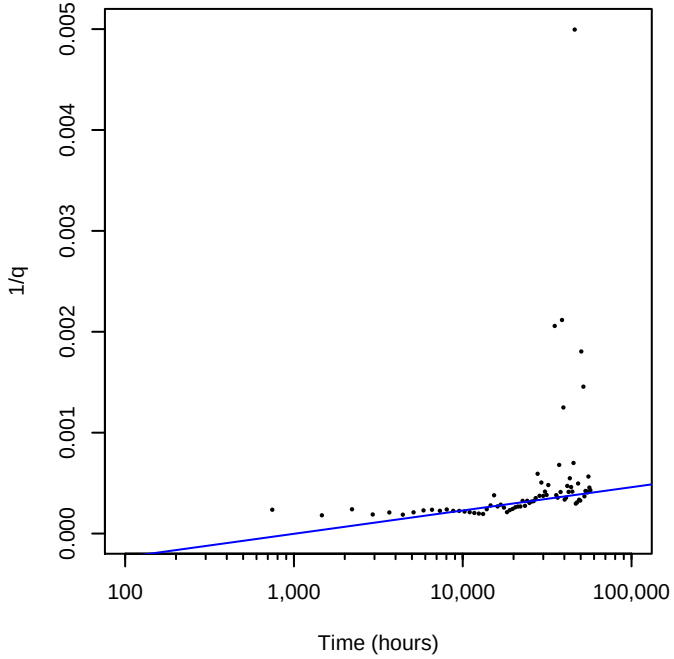
Harmonic URR = 32,350 MMcf



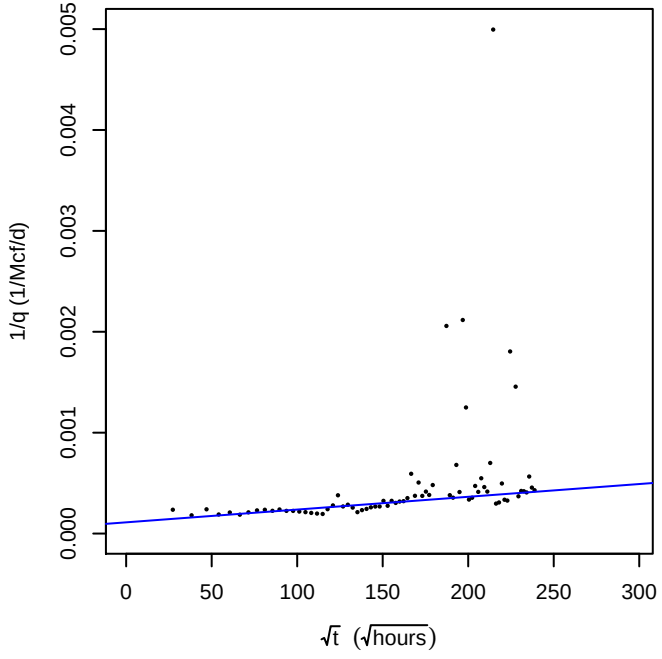
Pseudo−Blasingame Plot



Radial Flow Identification

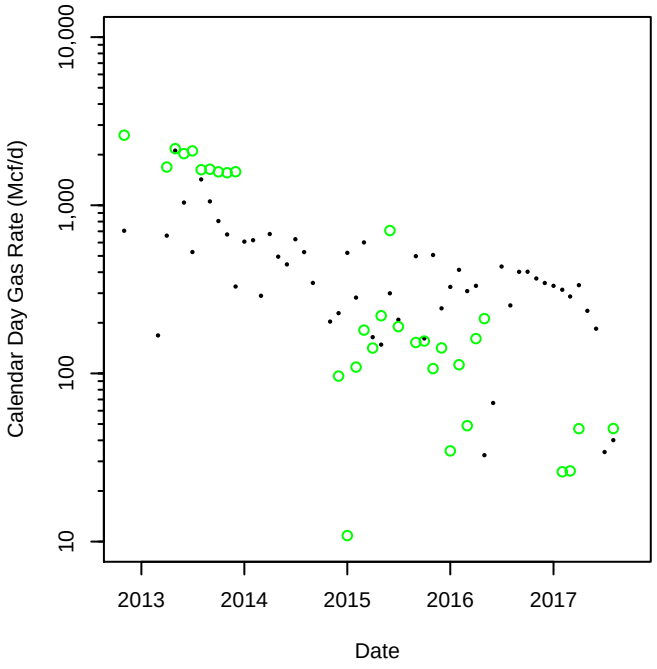


Linear Flow Identification

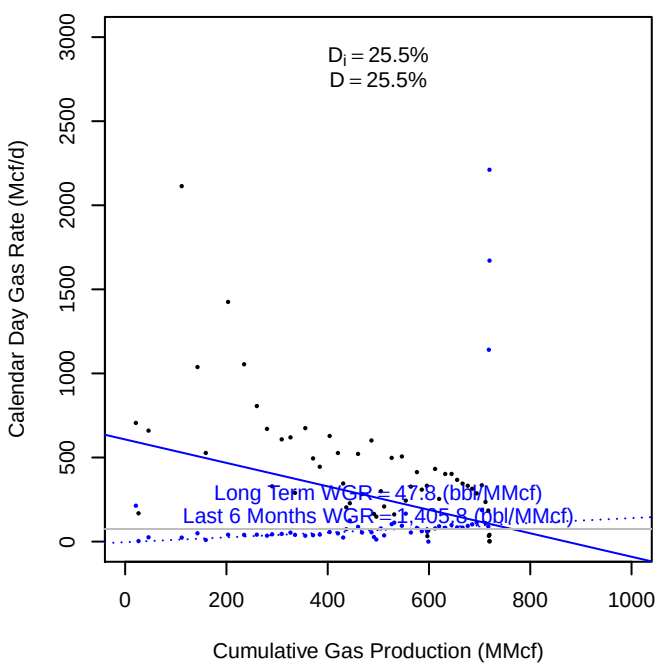


00/14−30−063−05W6/0

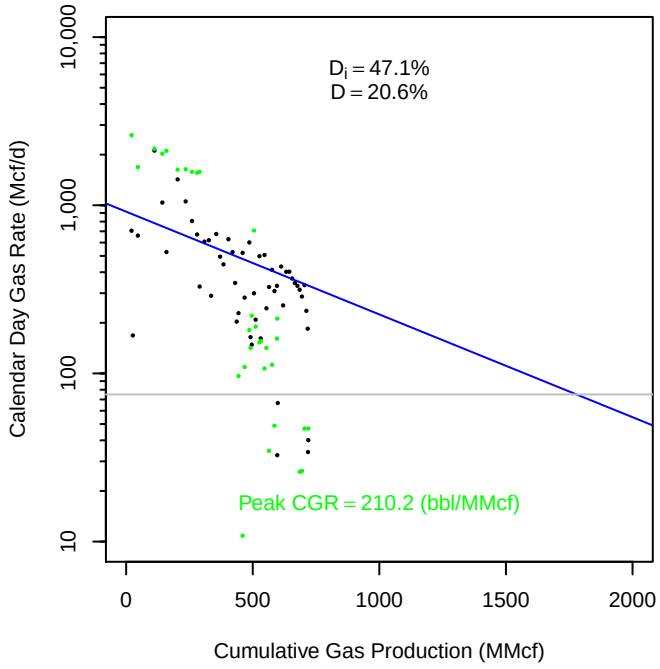
Production to Date = 720 MMcf



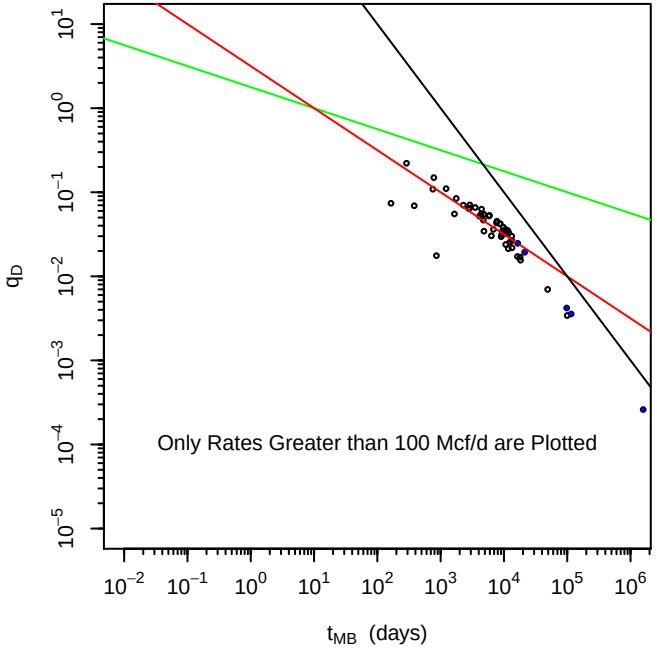
Exponential URR = 750 MMcf



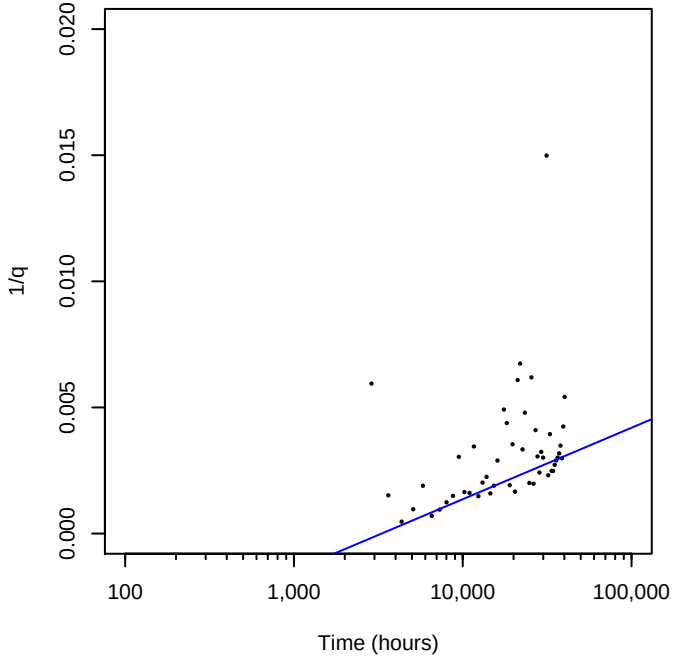
Harmonic URR = 1,800 MMcf



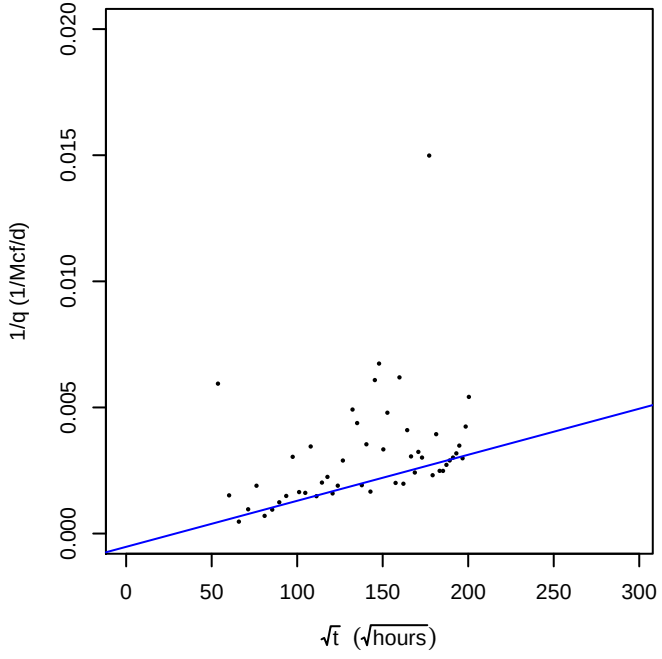
Pseudo−Blasingame Plot



Radial Flow Identification

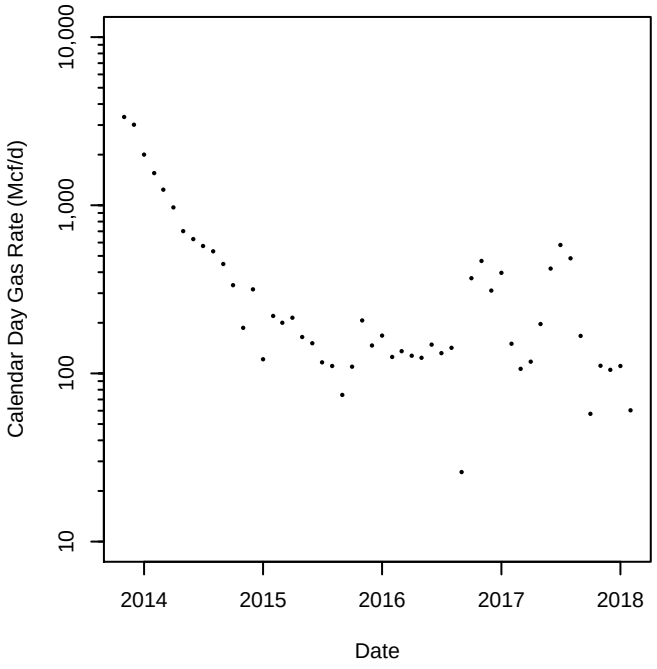


Linear Flow Identification

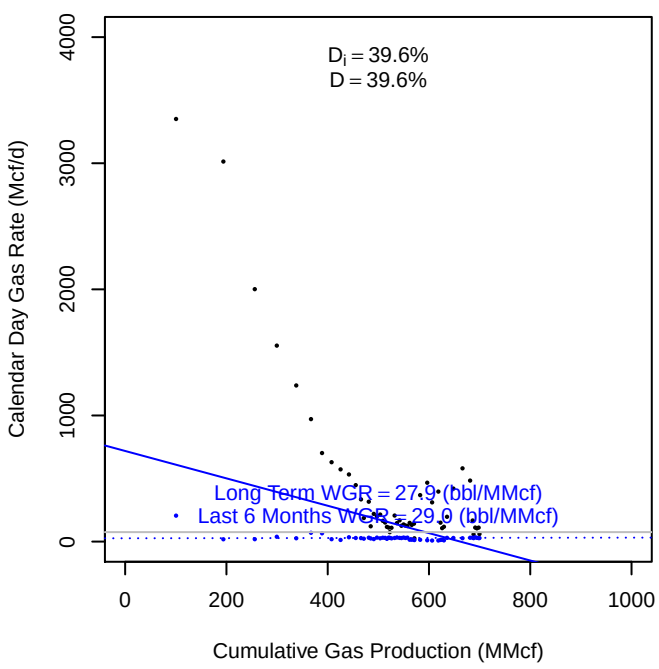


00/14−31−083−25W6/2

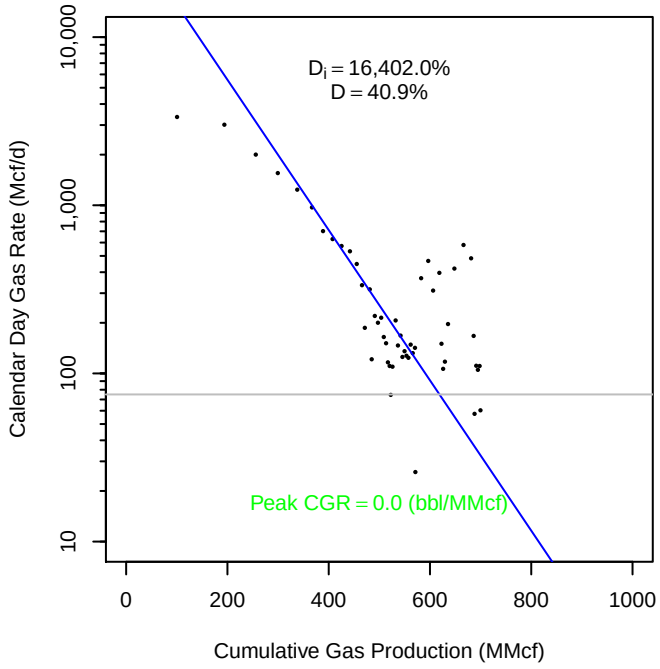
Production to Date = 700 MMcf



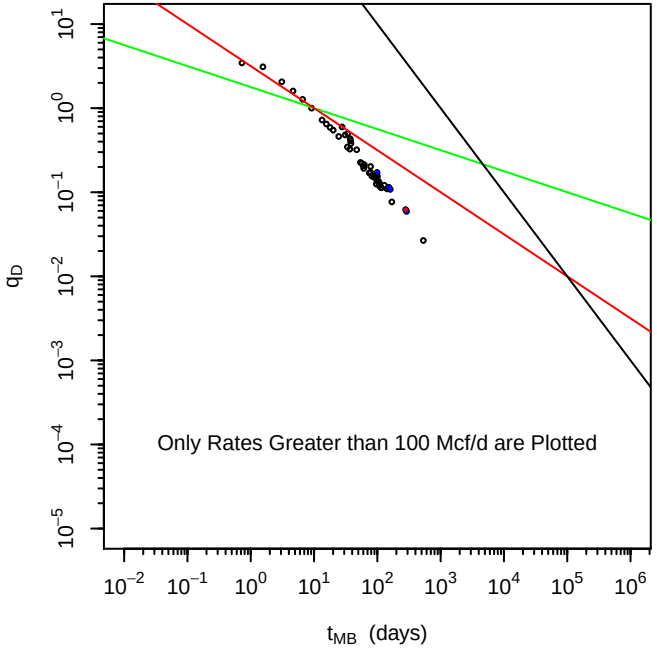
Exponential URR = 600 MMcf



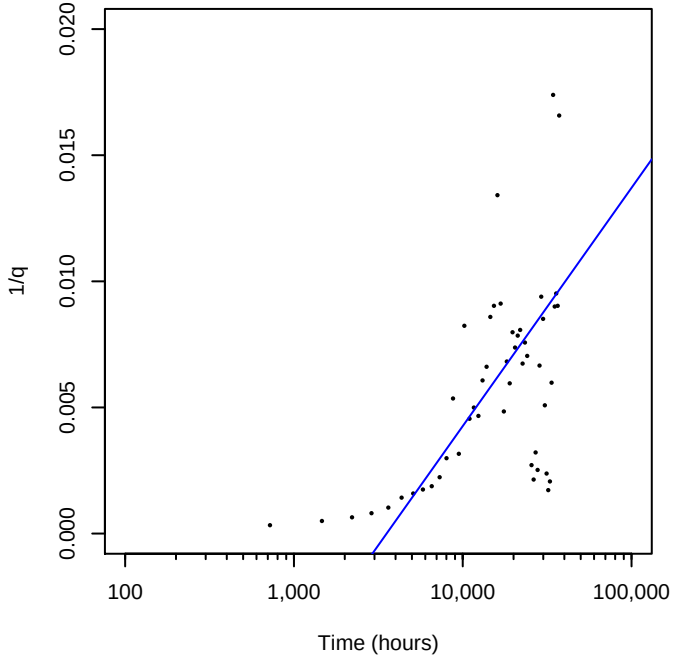
Harmonic URR = 600 MMcf



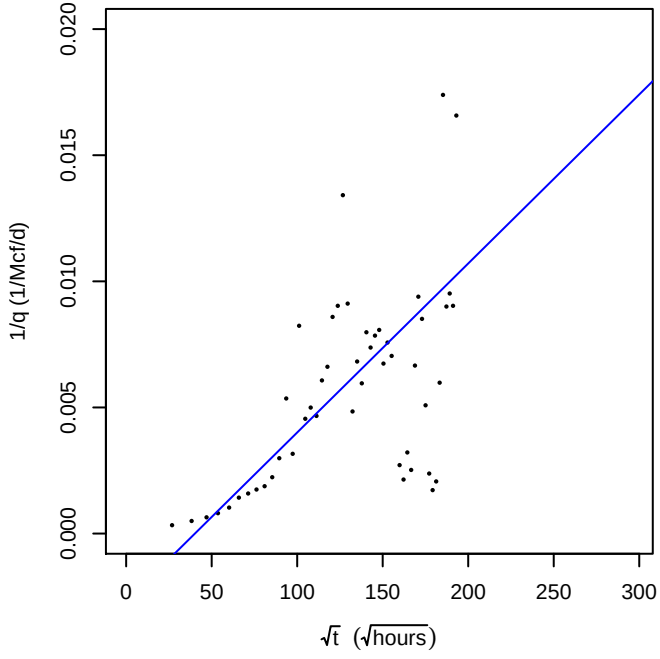
Pseudo−Blasingame Plot



Radial Flow Identification

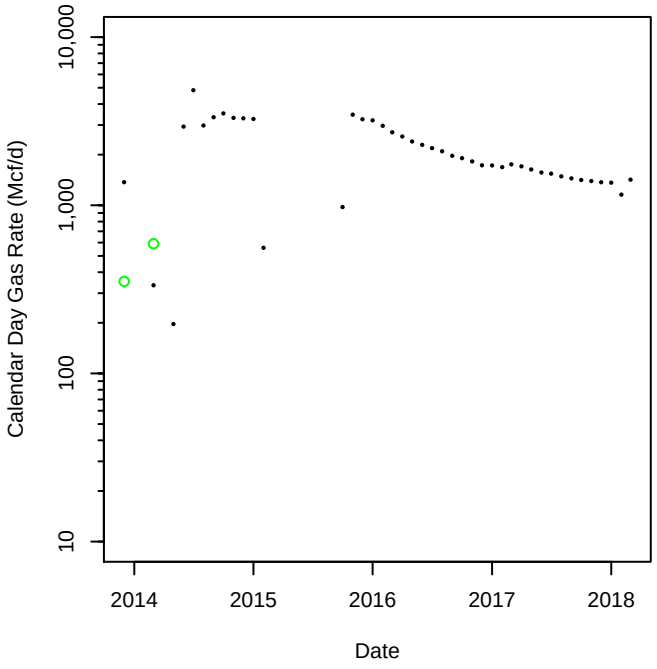


Linear Flow Identification

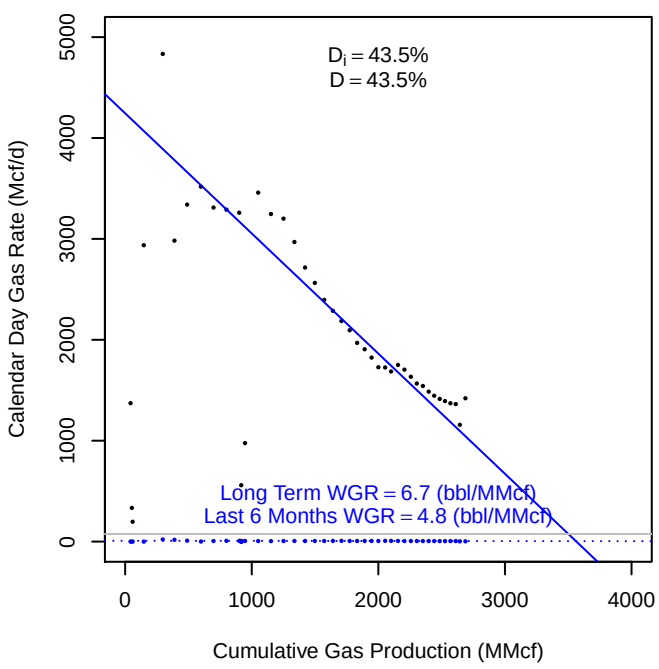


00/15−07−070−09W6/0

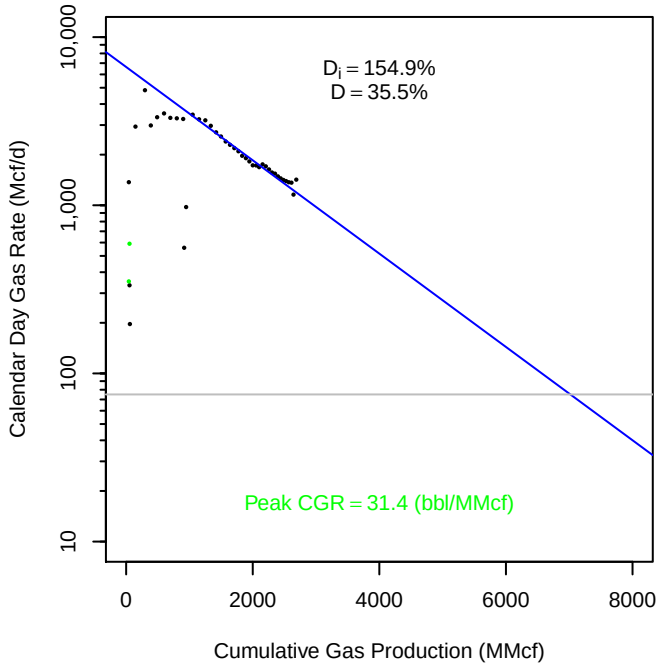
Production to Date = 2,688 MMcf



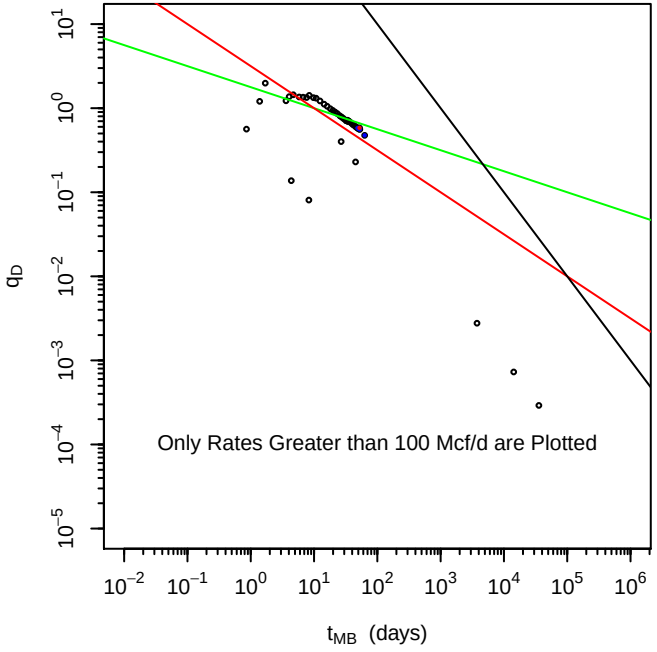
Exponential URR = 3,500 MMcf



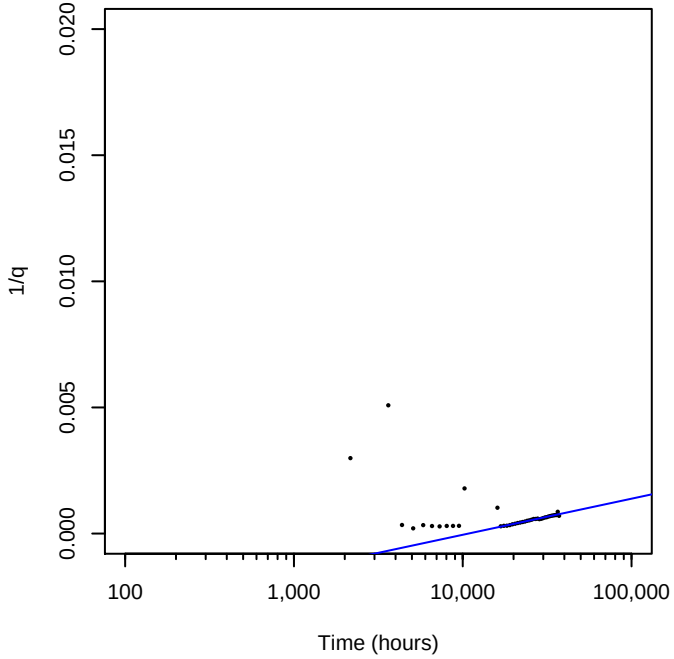
Harmonic URR = 7,000 MMcf



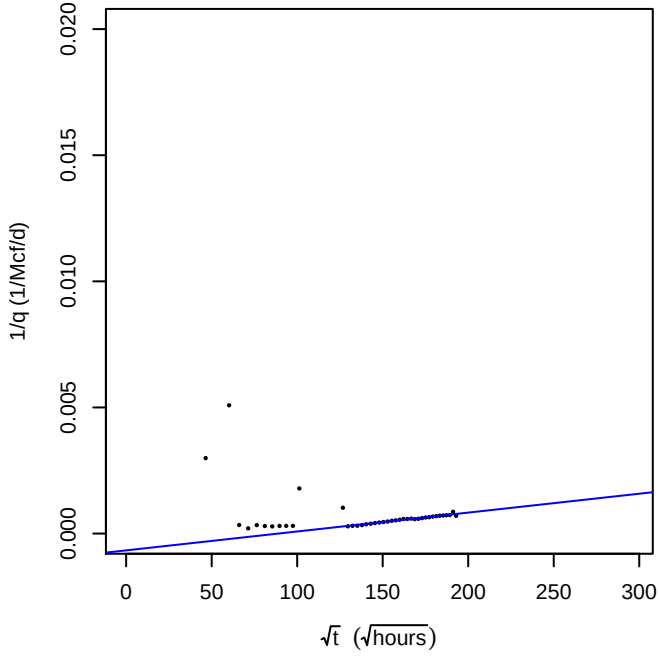
Pseudo−Blasingame Plot



Radial Flow Identification

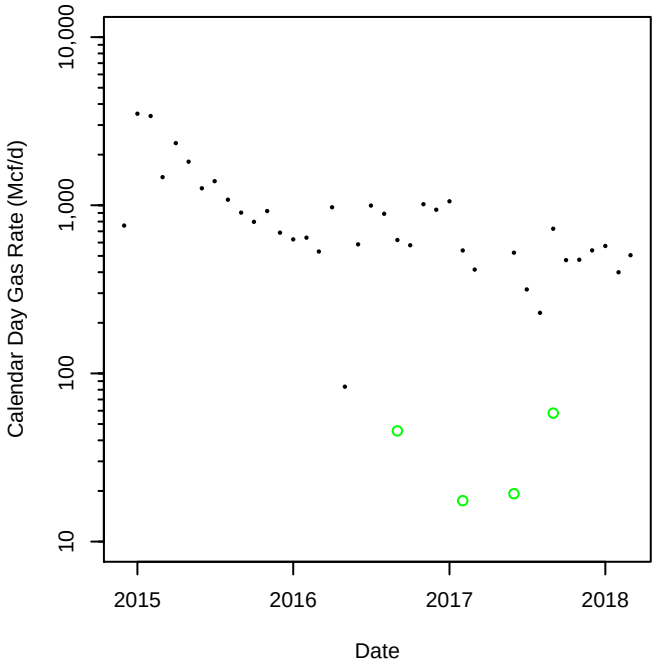


Linear Flow Identification

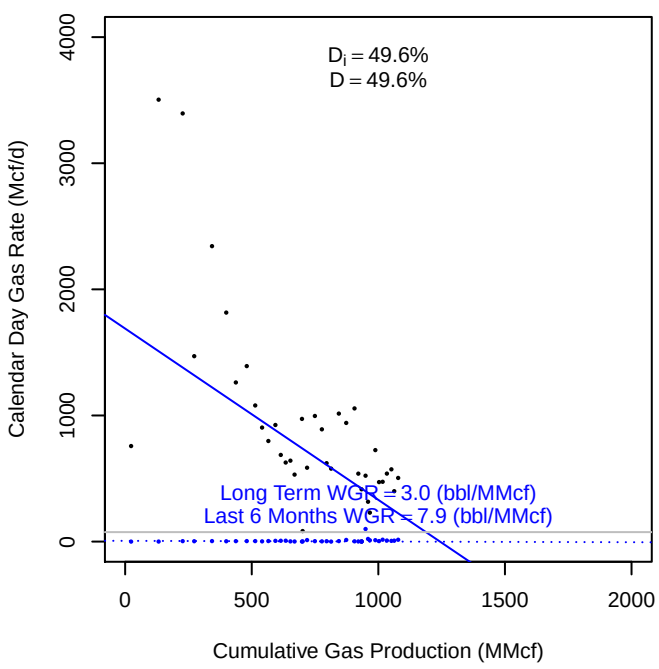


00/15−20−063−04W6/0

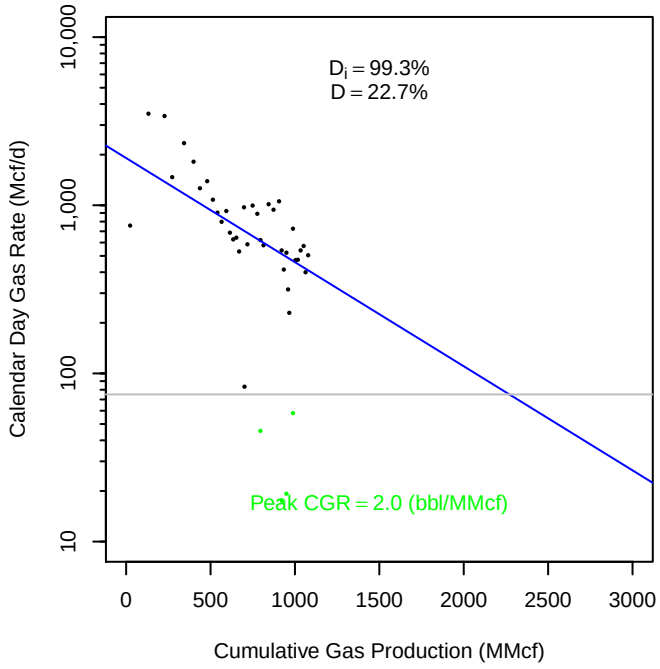
Production to Date = 1,078 MMcf



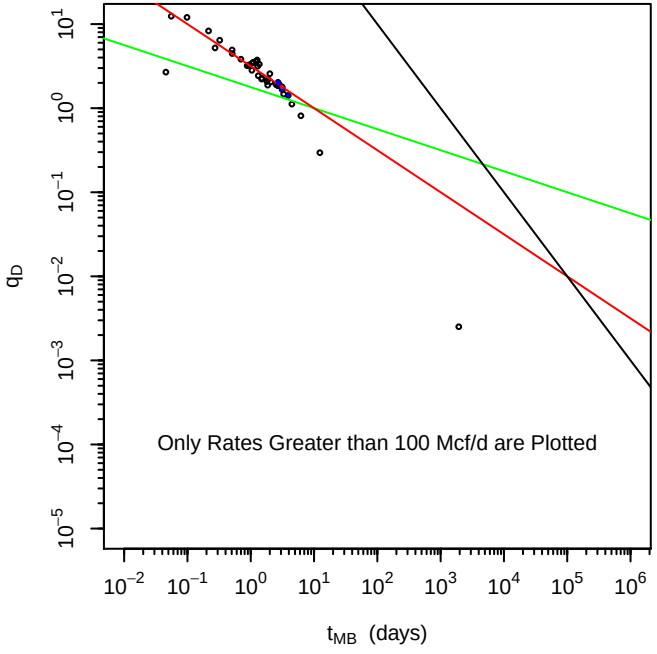
Exponential URR = 1,200 MMcf



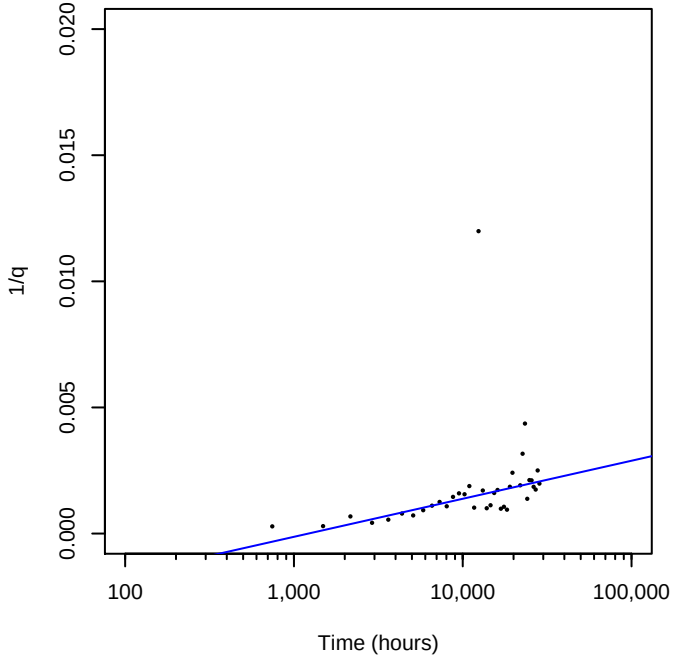
Harmonic URR = 2,250 MMcf



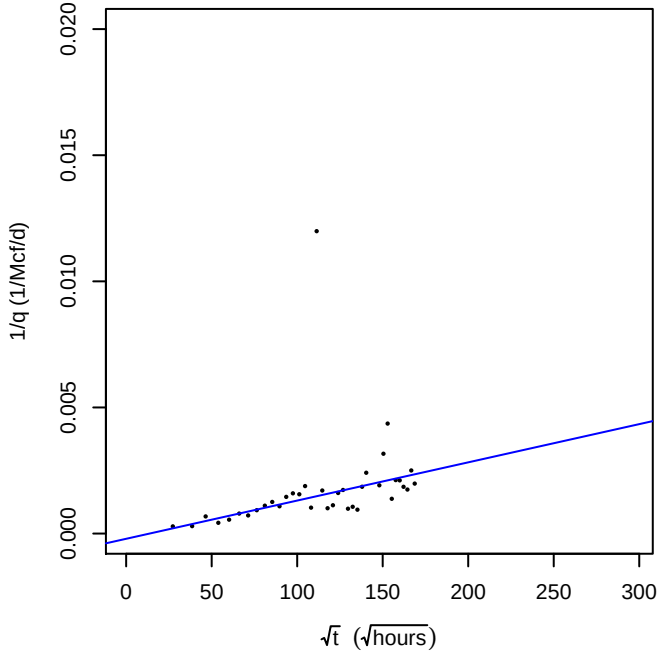
Pseudo−Blasingame Plot



Radial Flow Identification

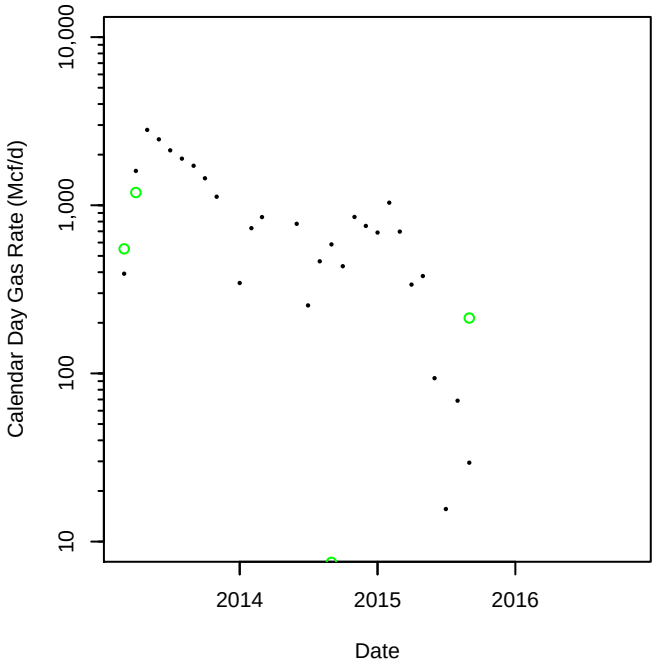


Linear Flow Identification

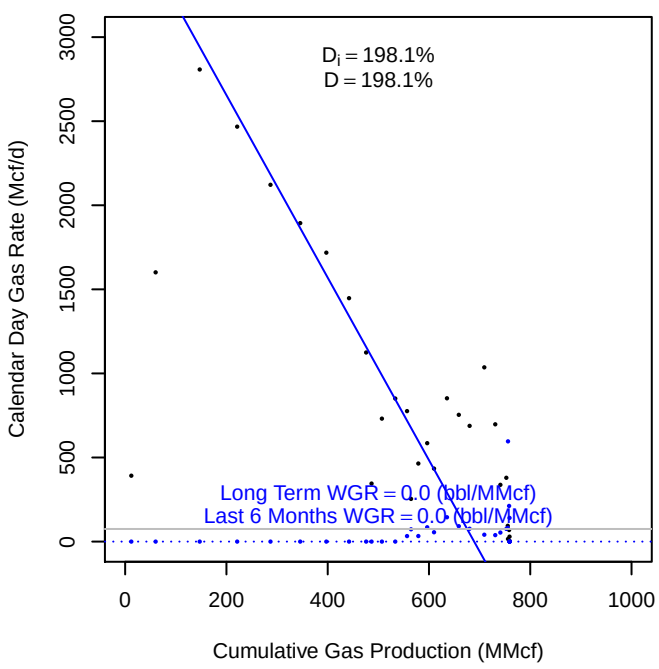


00/15−22−065−06W6/0

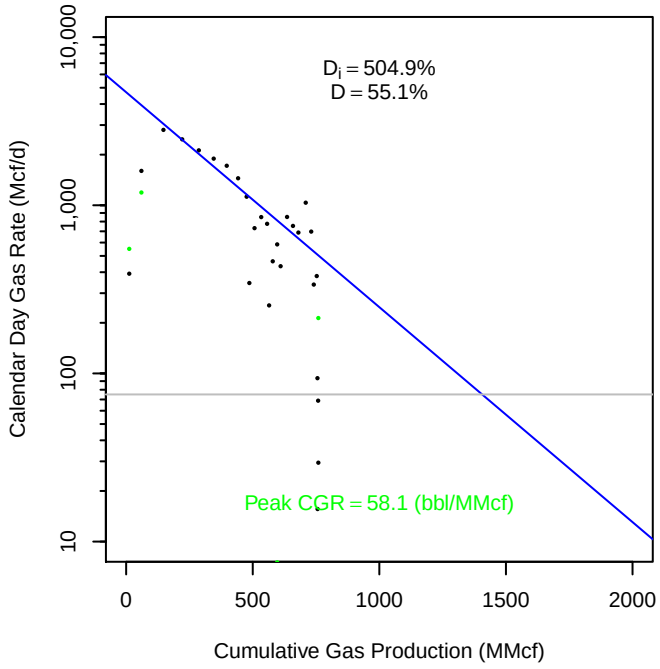
Production to Date = 759 MMcf



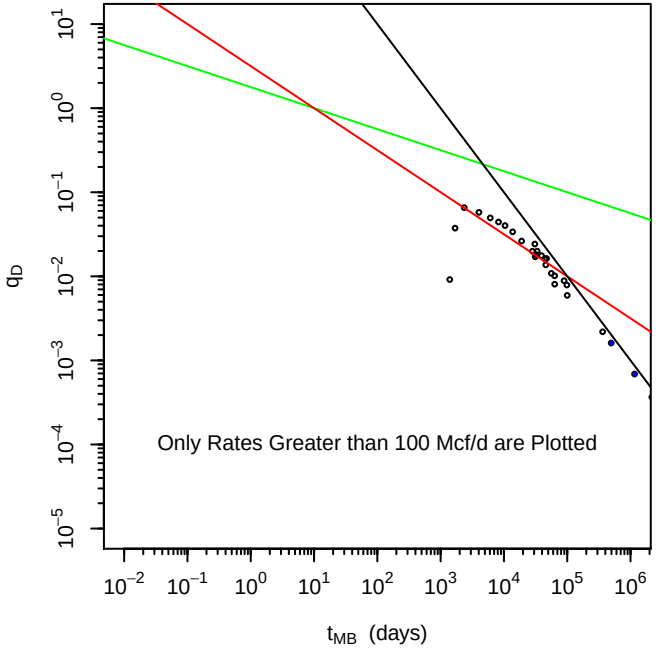
Exponential URR = 700 MMcf



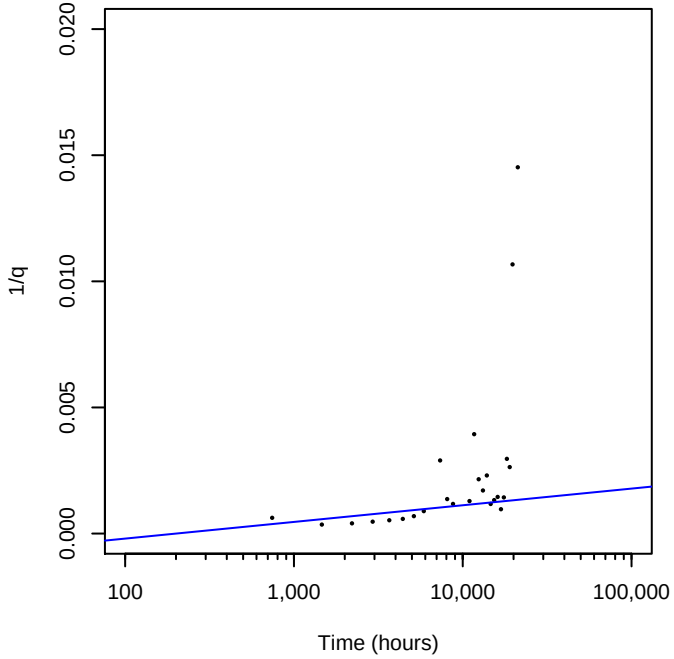
Harmonic URR = 1,400 MMcf



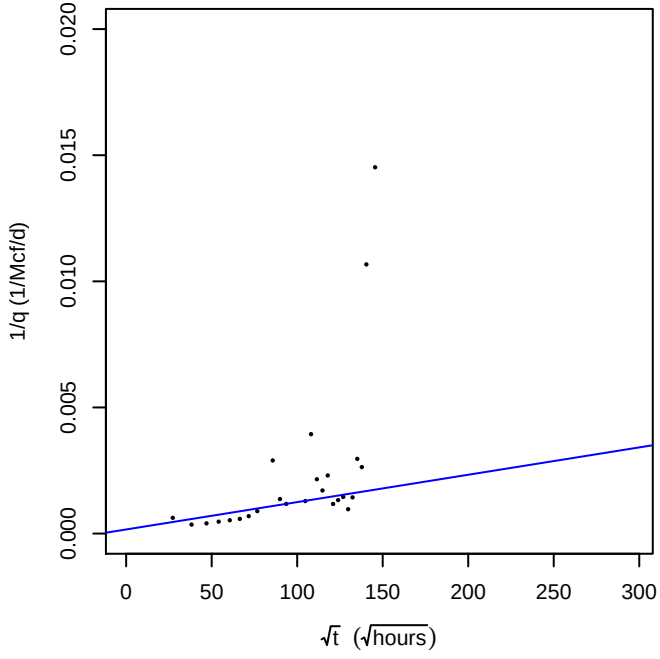
Pseudo−Blasingame Plot



Radial Flow Identification

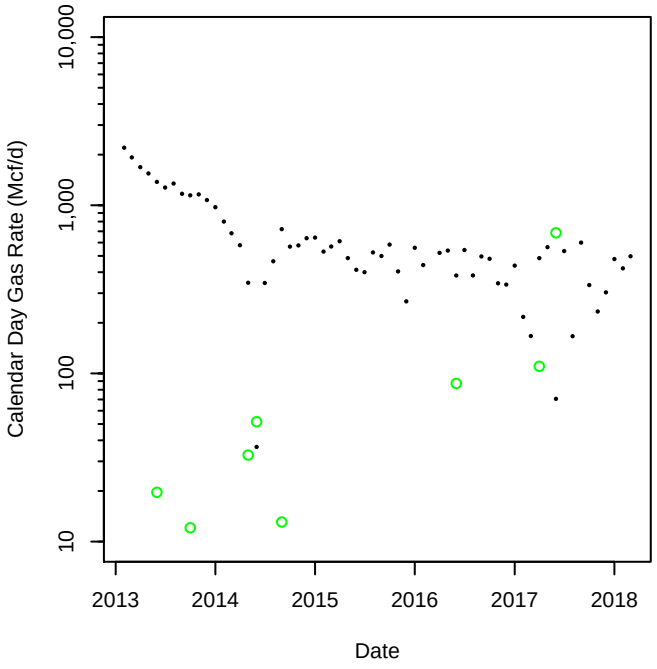


Linear Flow Identification

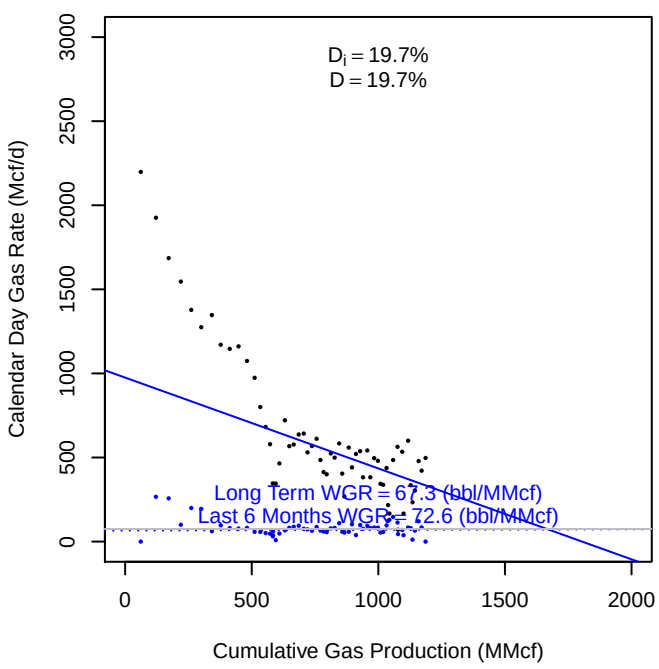


00/15−24−066−06W6/0

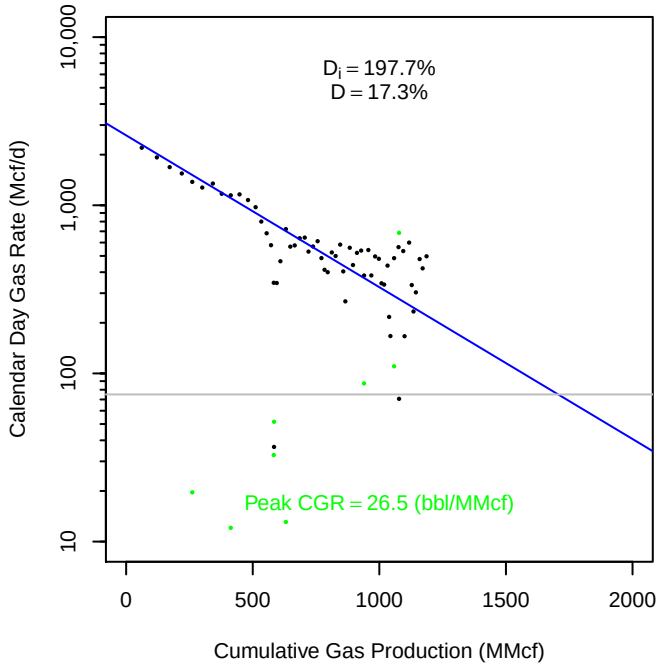
Production to Date = 1,186 MMcf



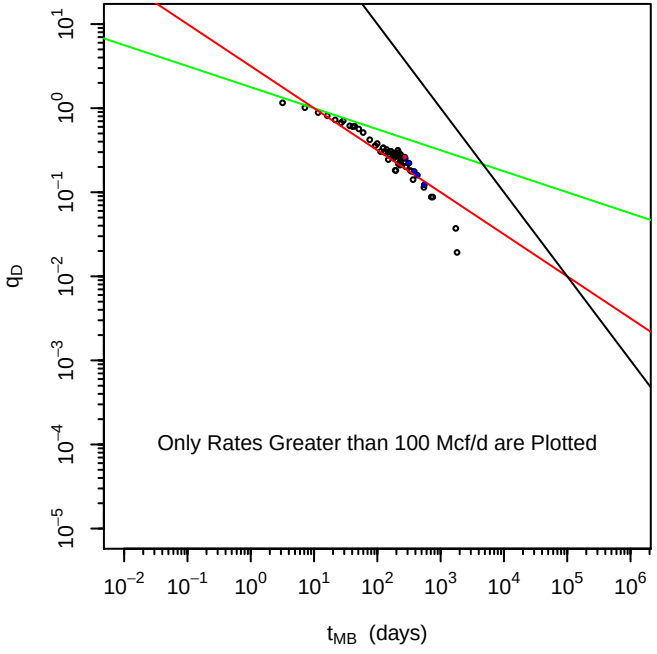
Exponential URR = 1,650 MMcf



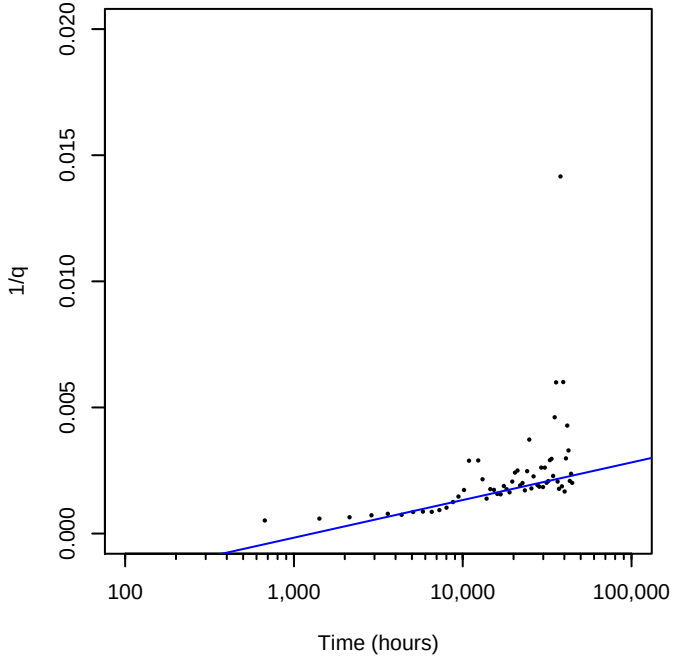
Harmonic URR = 1,700 MMcf



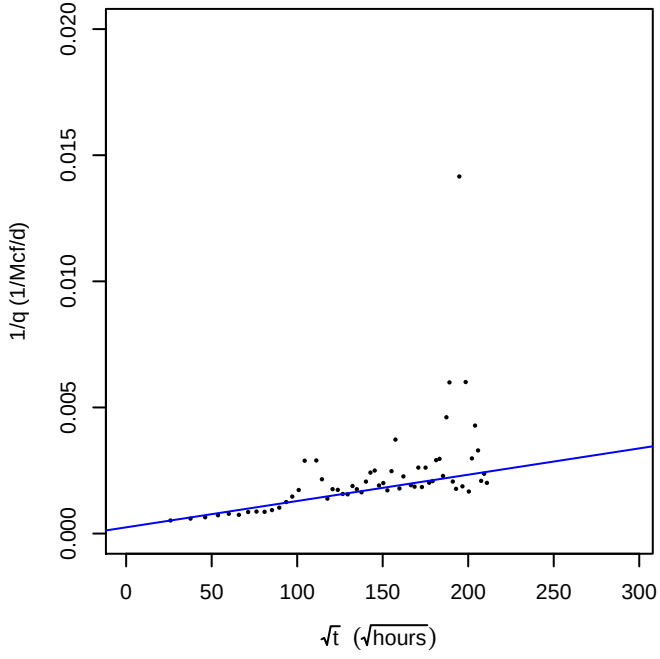
Pseudo−Blasingame Plot



Radial Flow Identification

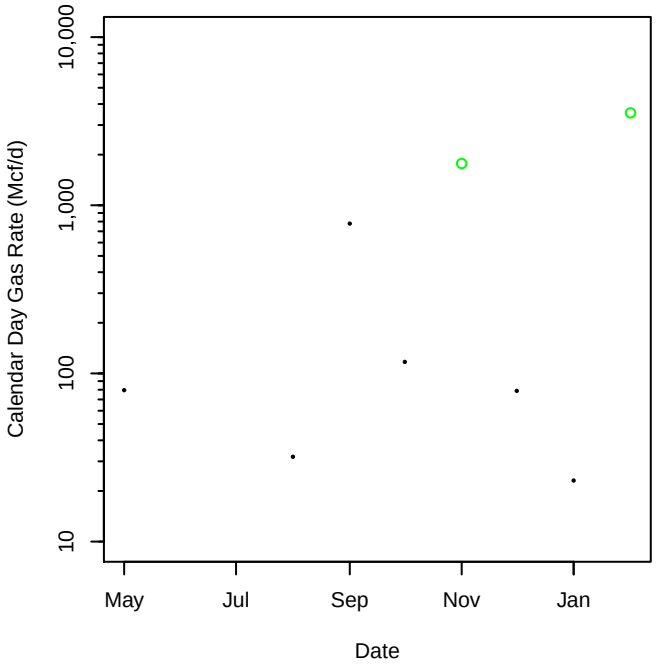


Linear Flow Identification

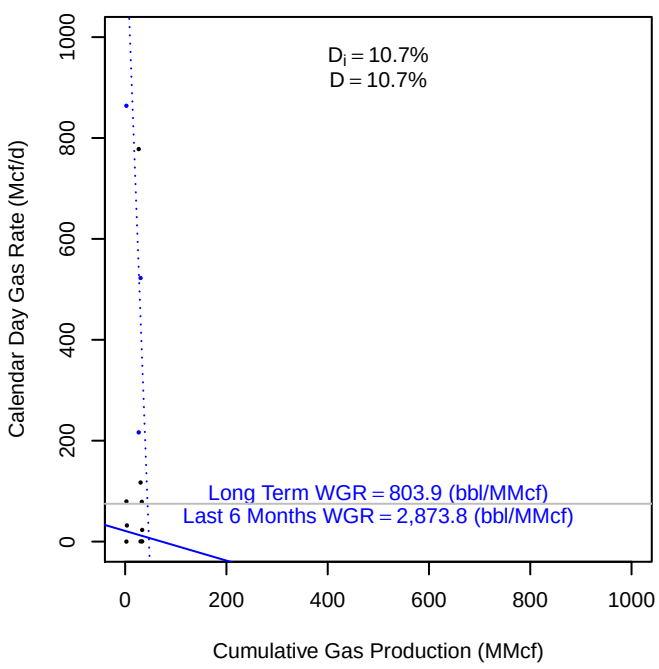


00/15−24−066−07W6/0

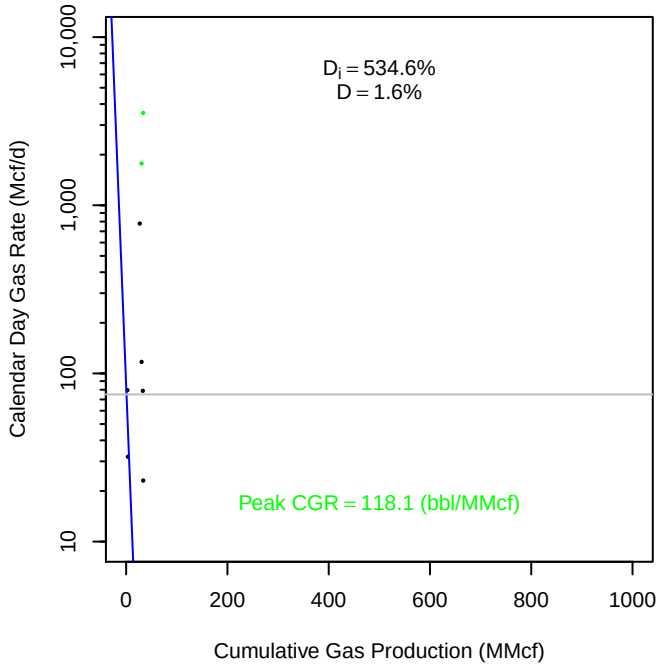
Production to Date = 34 MMcf



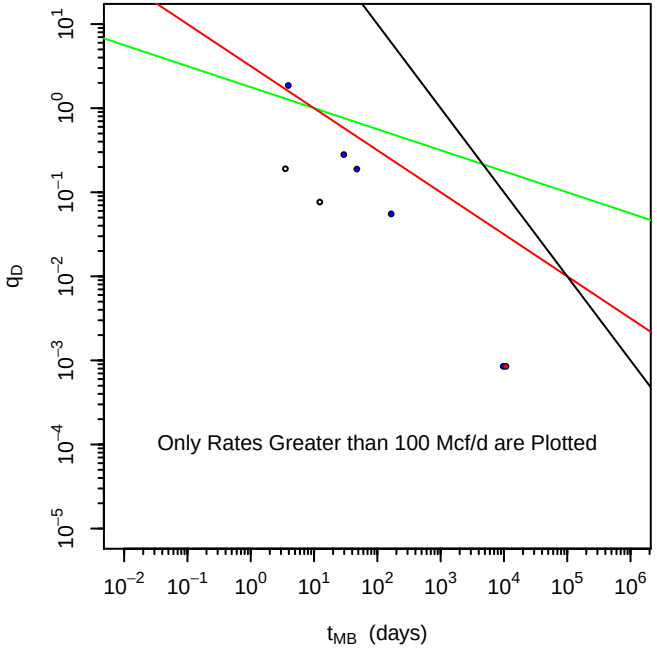
Exponential URR = 50 MMcf



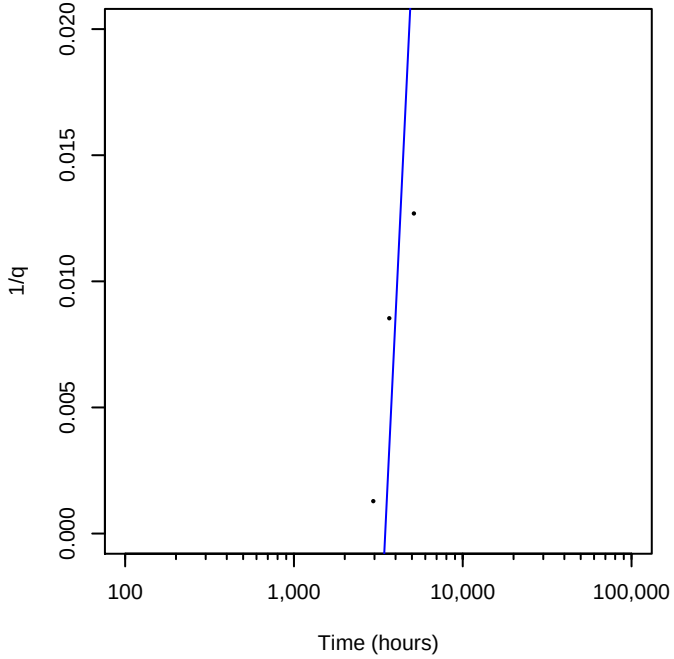
Harmonic URR = 50 MMcf



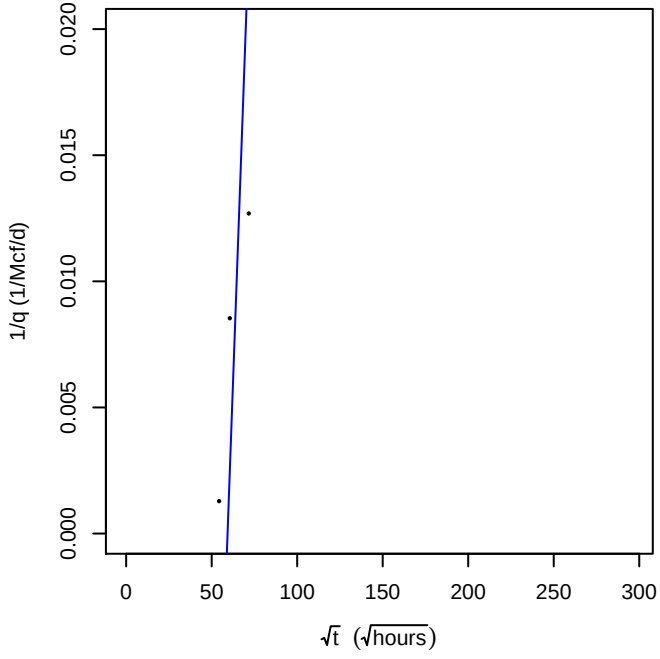
Pseudo−Blasingame Plot



Radial Flow Identification

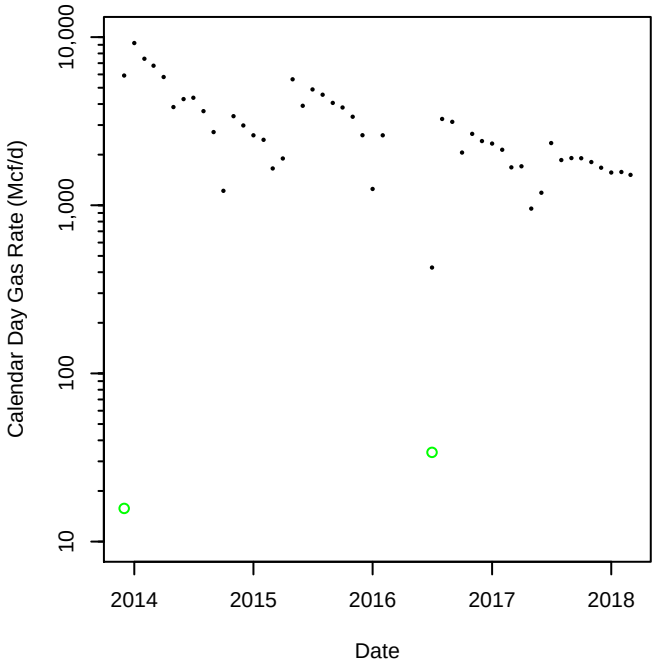


Linear Flow Identification

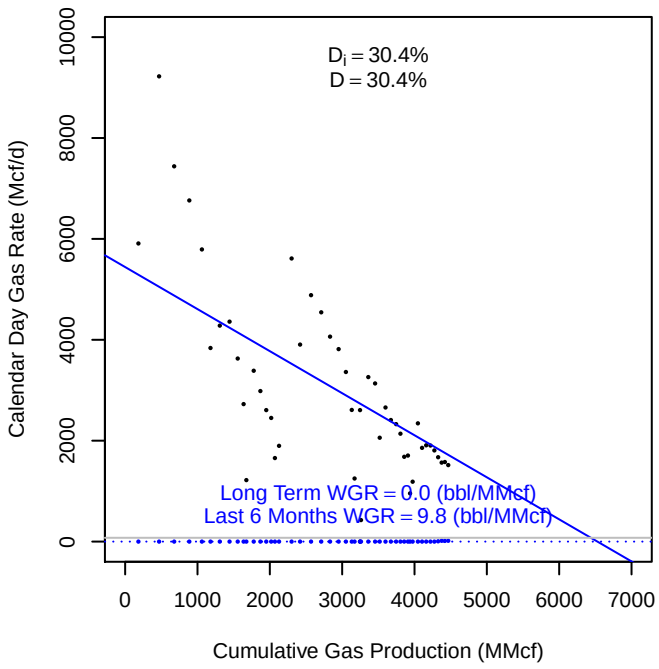


00/15−28−068−08W6/0

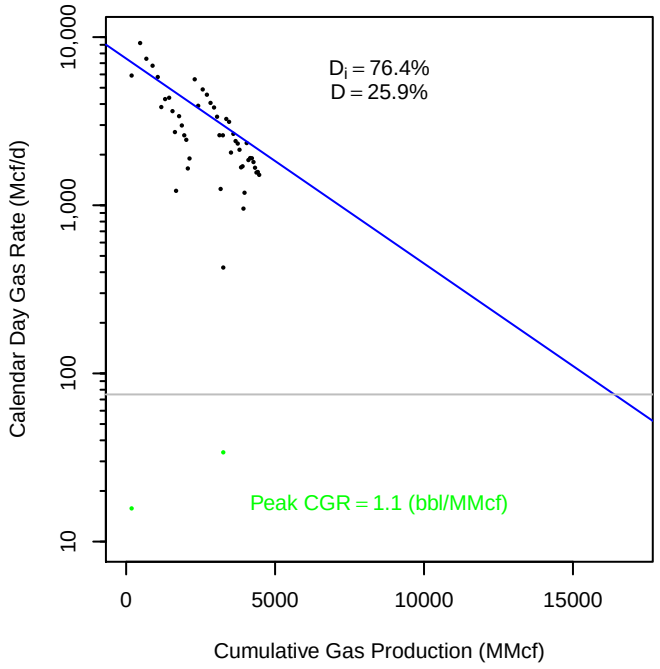
Production to Date = 4,466 MMcf



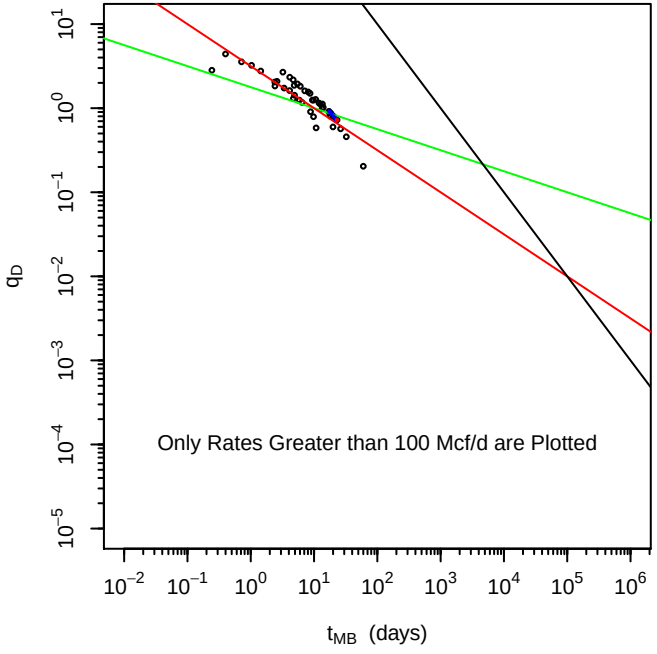
Exponential URR = 6,450 MMcf



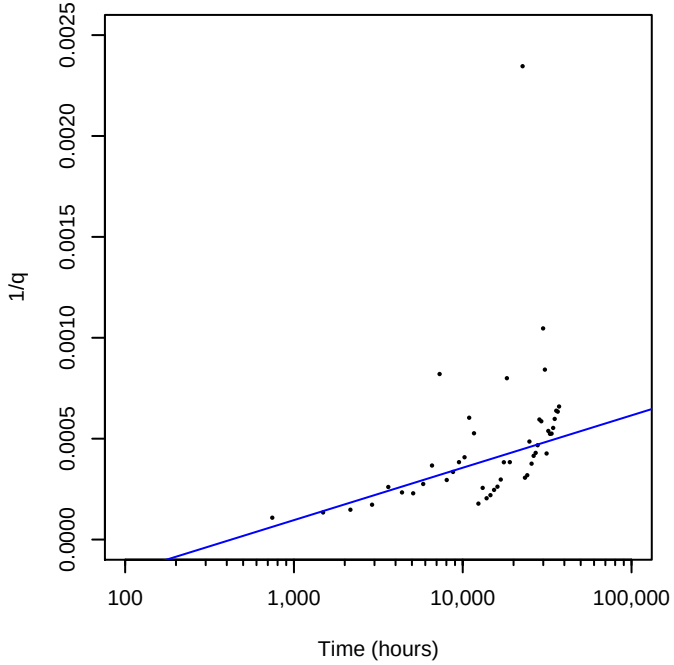
Harmonic URR = 16,400 MMcf



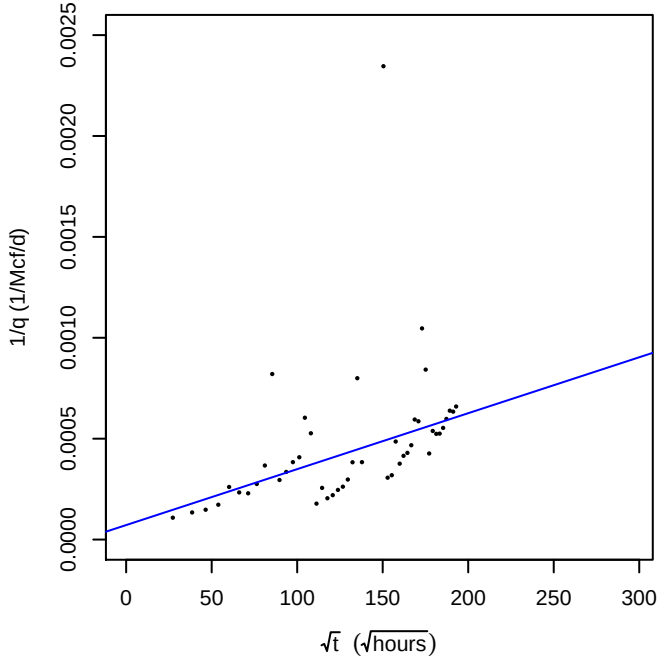
Pseudo−Blasingame Plot



Radial Flow Identification

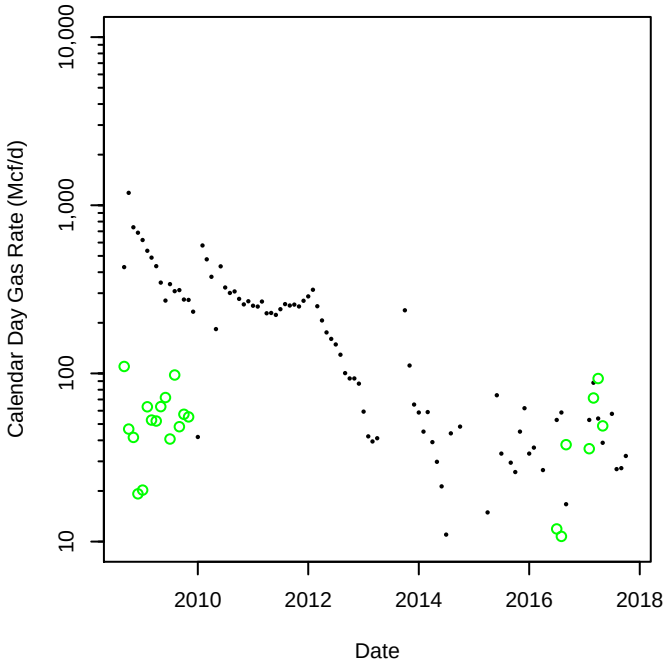


Linear Flow Identification

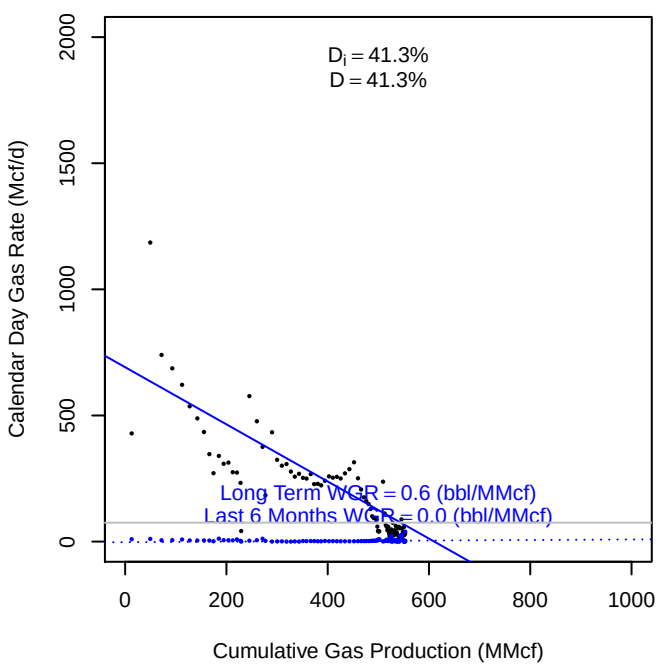


00/15−28−080−16W6/0

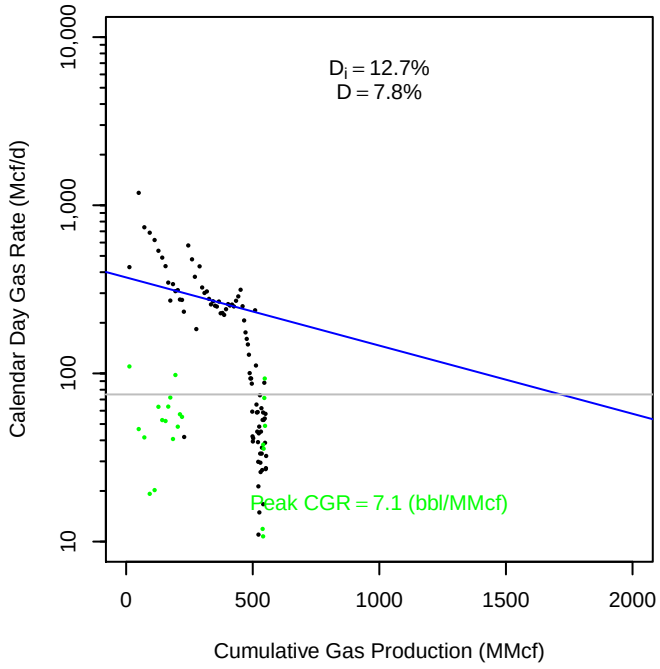
Production to Date = 553 MMcf



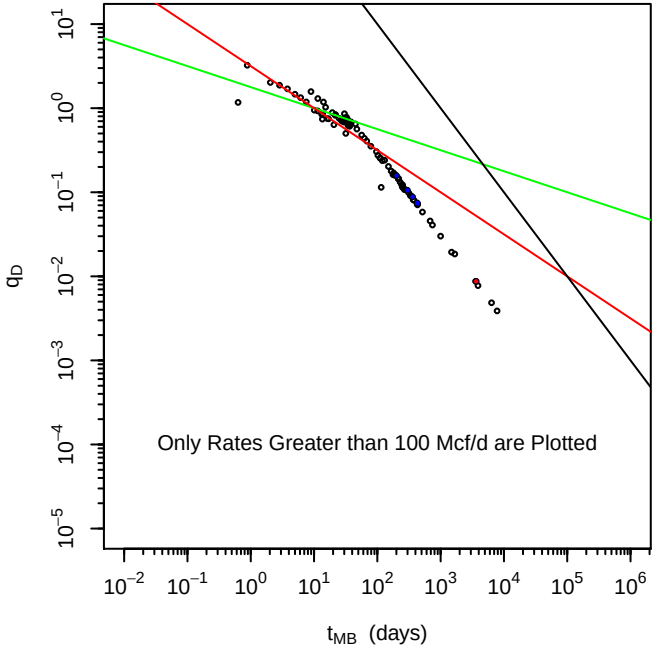
Exponential URR = 550 MMcf



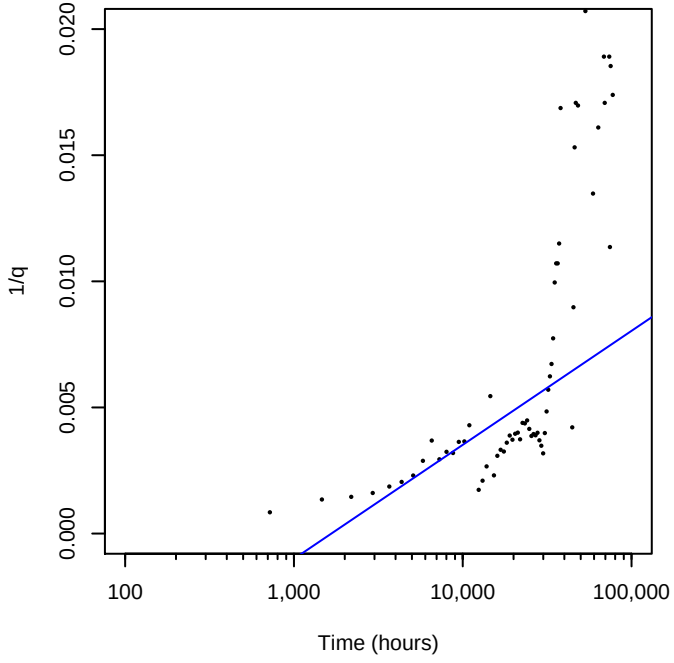
Harmonic URR = 1,700 MMcf



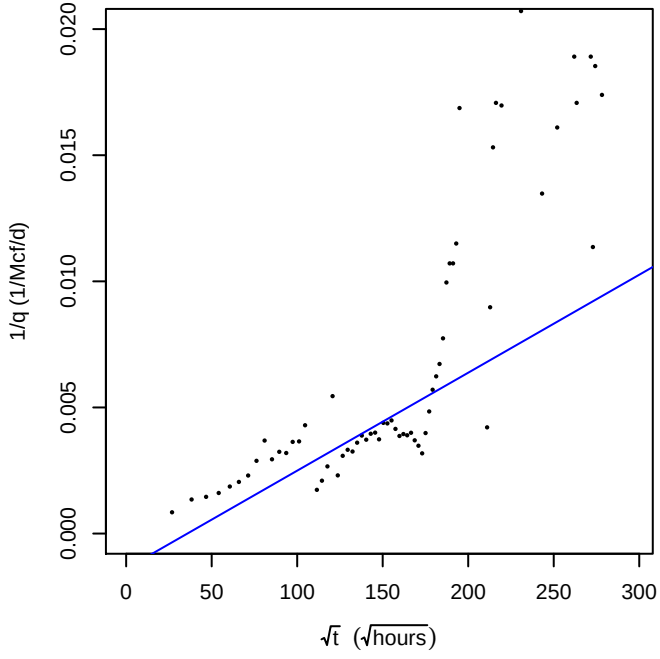
Pseudo−Blasingame Plot



Radial Flow Identification

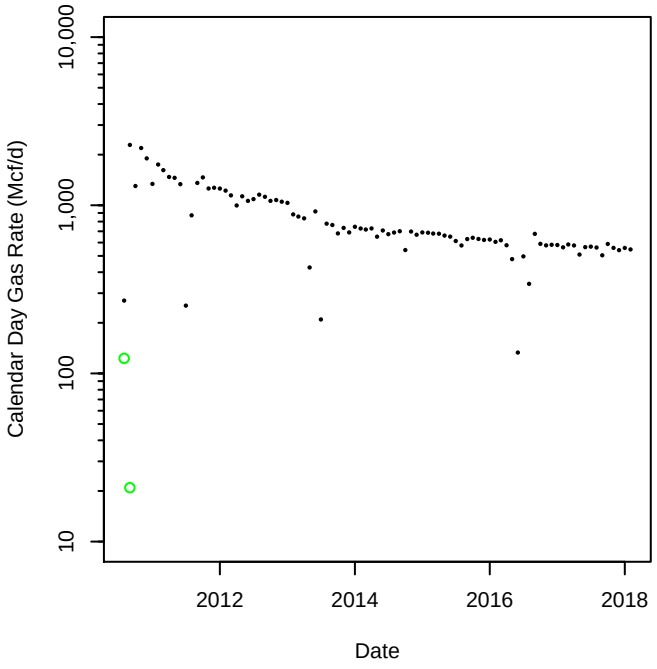


Linear Flow Identification

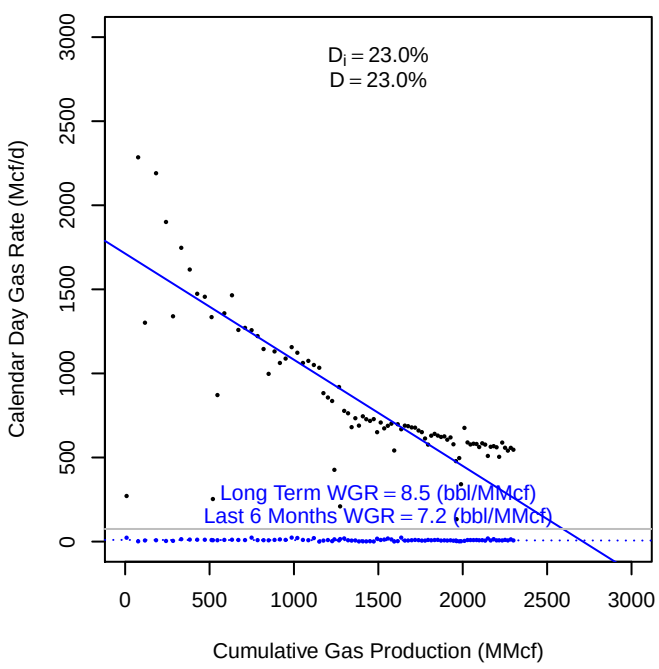


00/15−32−080−18W6/0

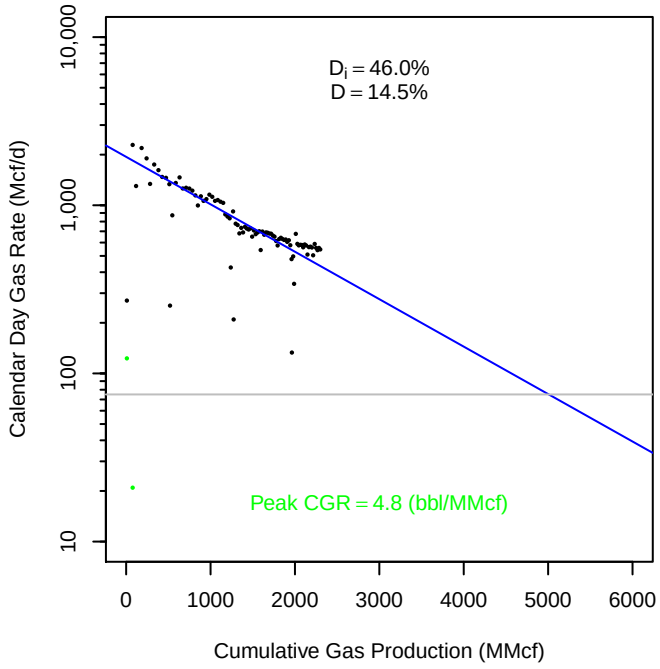
Production to Date = 2,300 MMcf



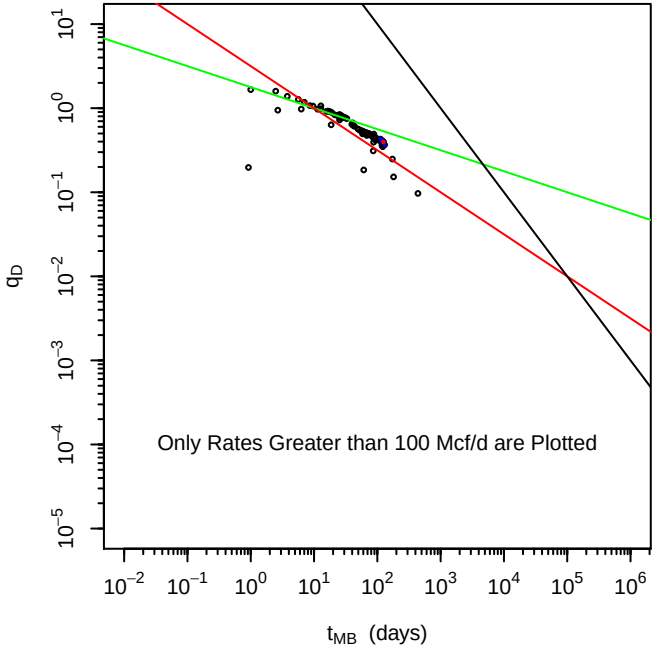
Exponential URR = 2,600 MMcf



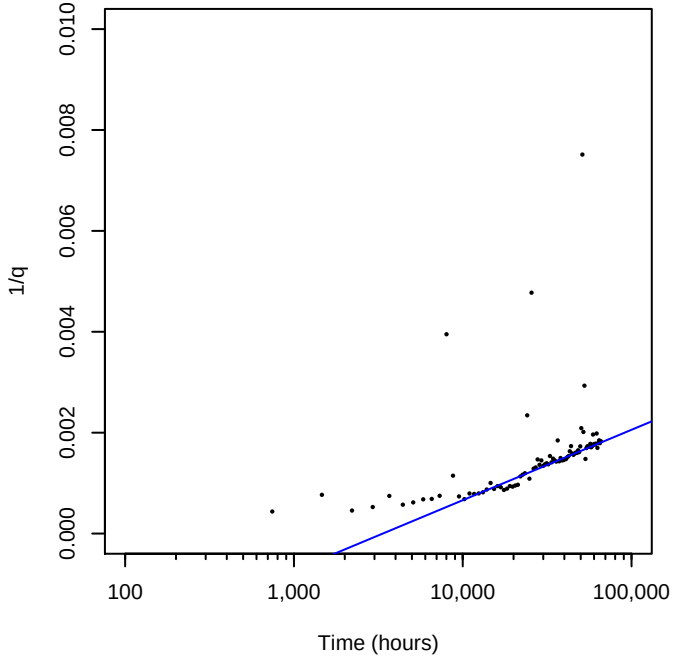
Harmonic URR = 5,000 MMcf



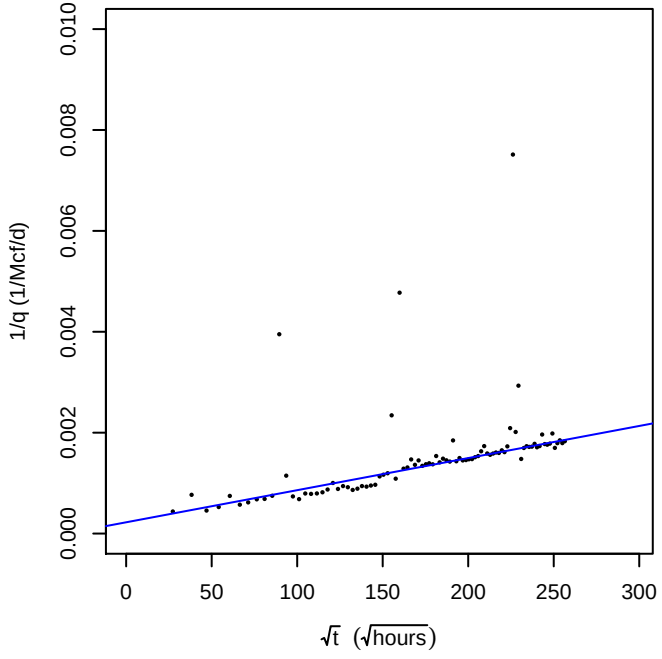
Pseudo−Blasingame Plot



Radial Flow Identification

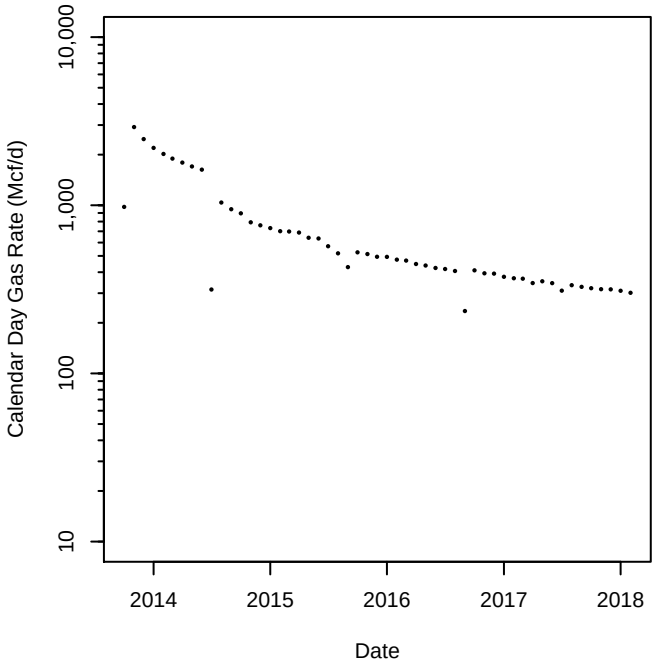


Linear Flow Identification

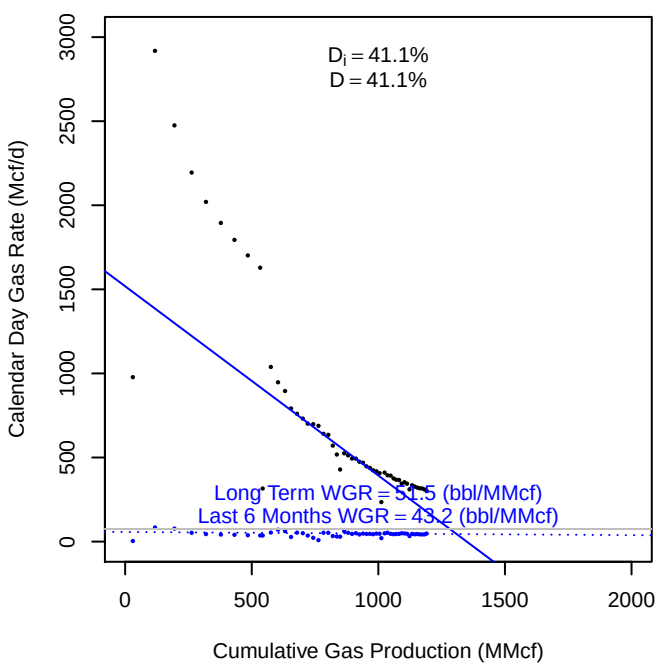


00/15−32−083−25W6/0

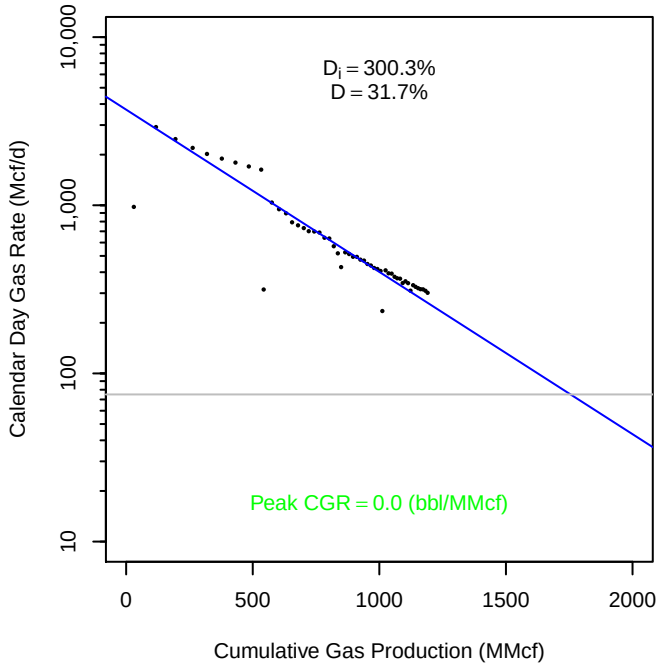
Production to Date = 1,191 MMcf



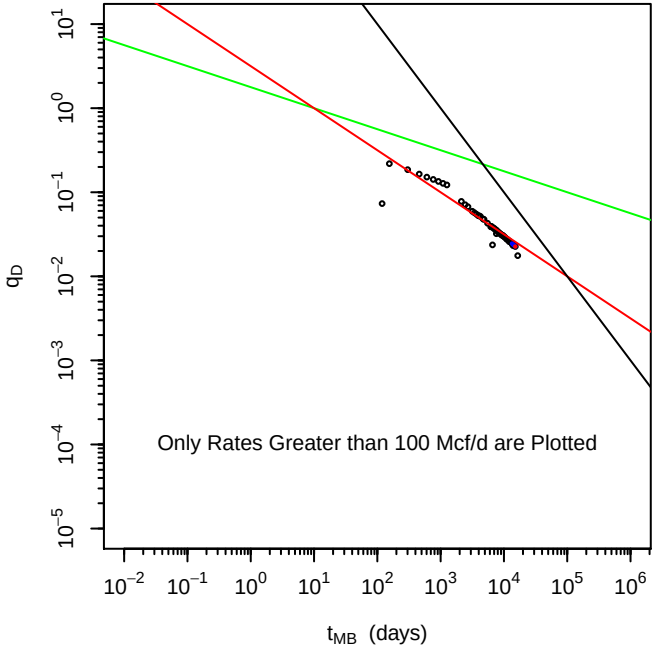
Exponential URR = 1,300 MMcf



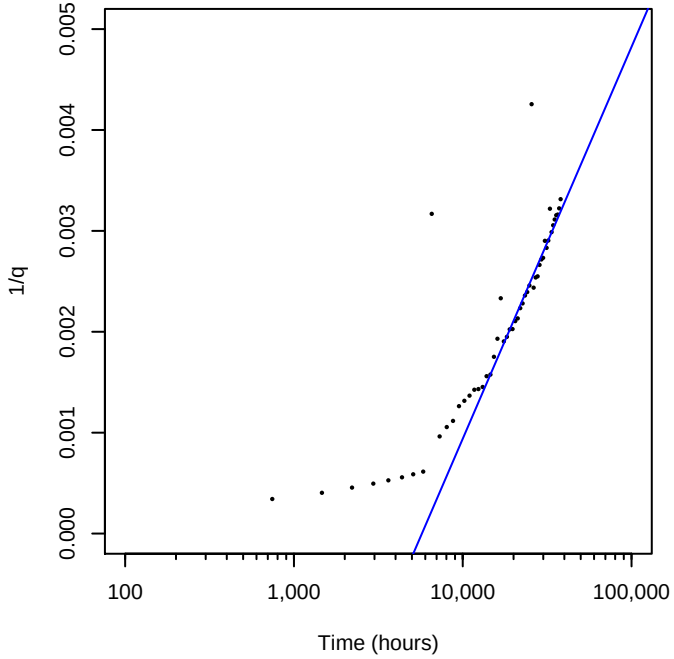
Harmonic URR = 1,750 MMcf



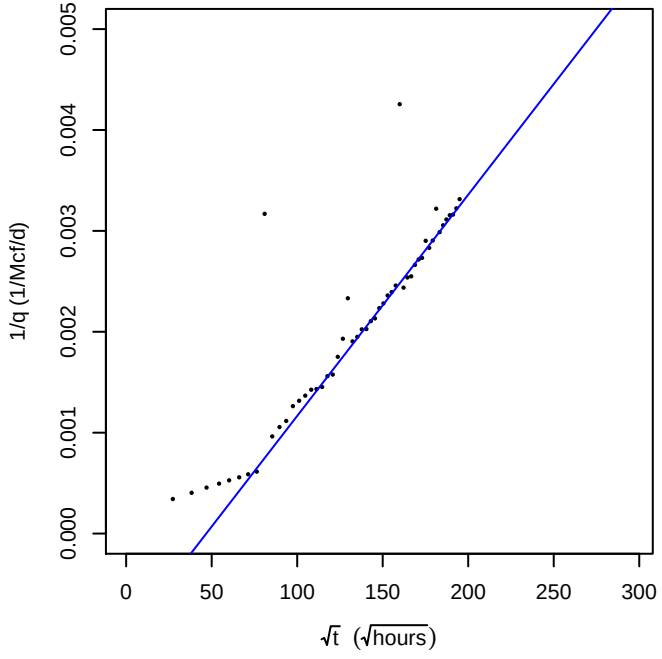
Pseudo−Blasingame Plot



Radial Flow Identification

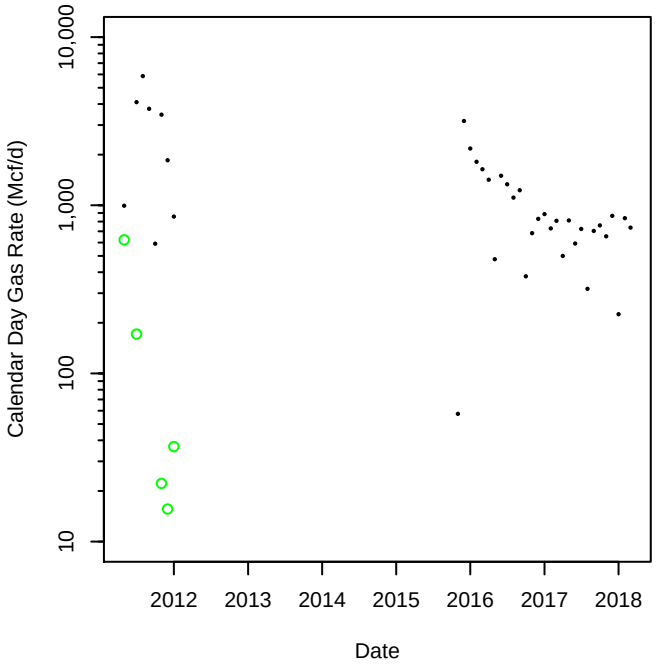


Linear Flow Identification

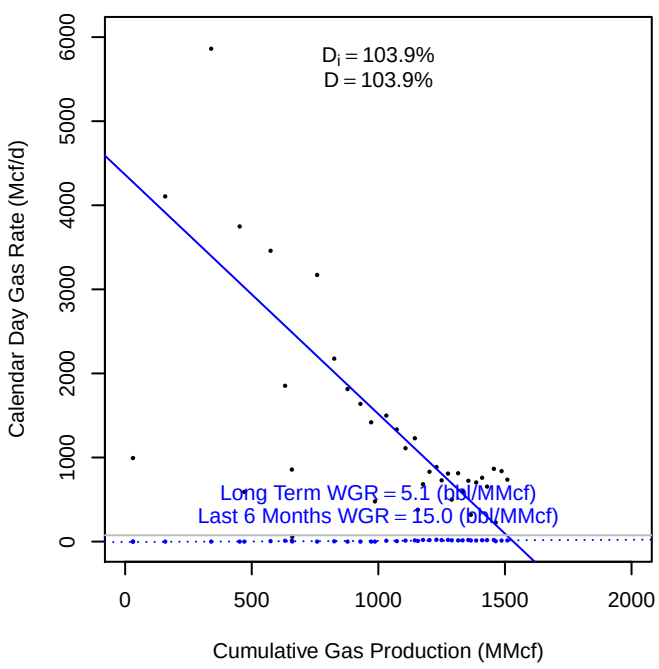


00/15−33−062−04W6/2

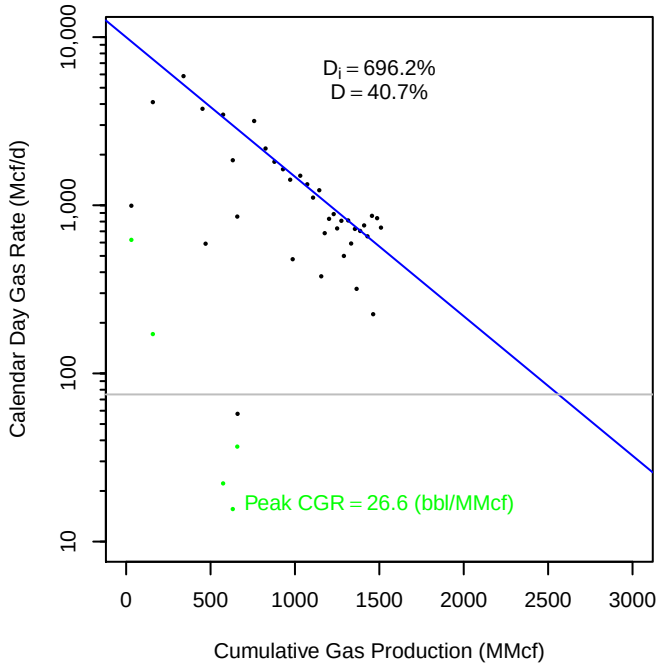
Production to Date = 1,510 MMcf



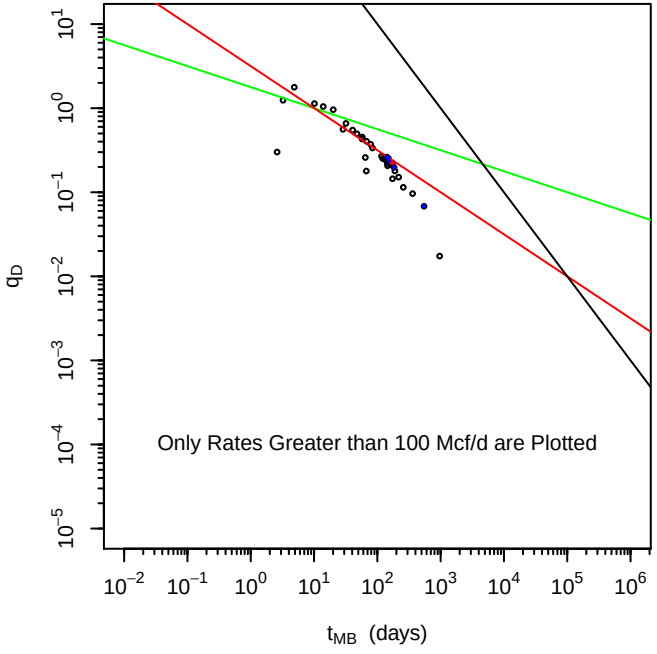
Exponential URR = 1,500 MMcf



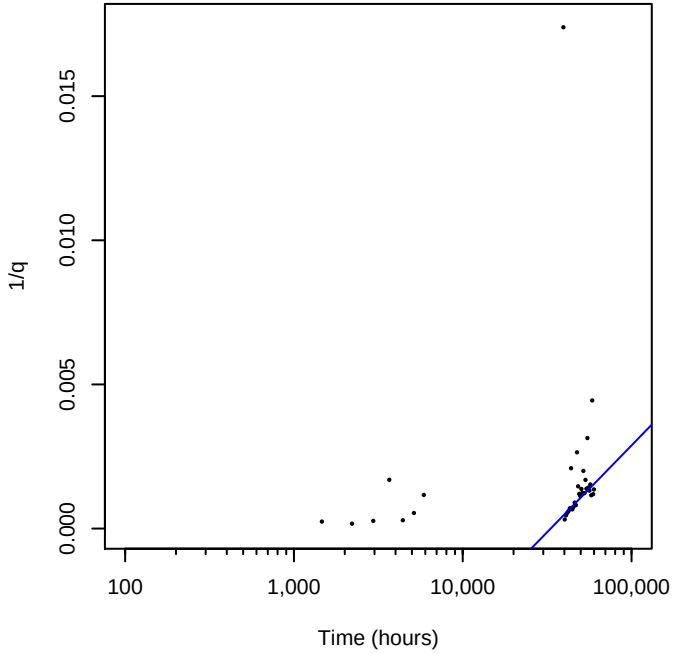
Harmonic URR = 2,550 MMcf



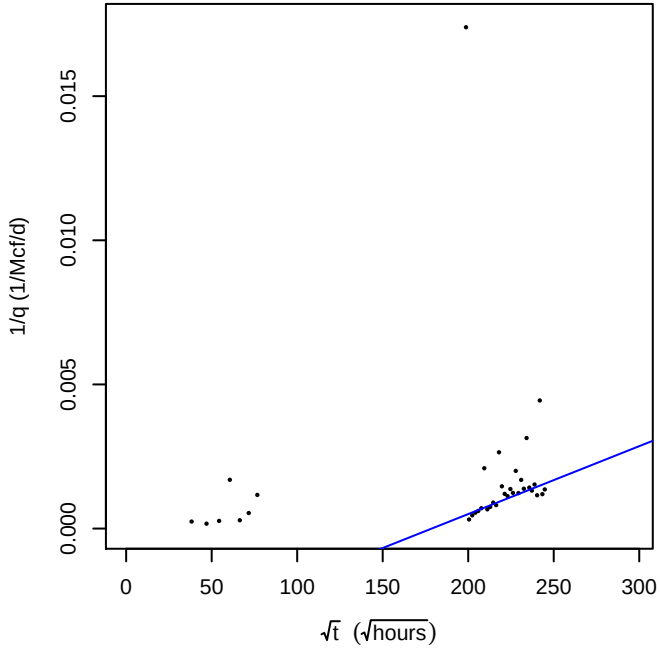
Pseudo−Blasingame Plot



Radial Flow Identification

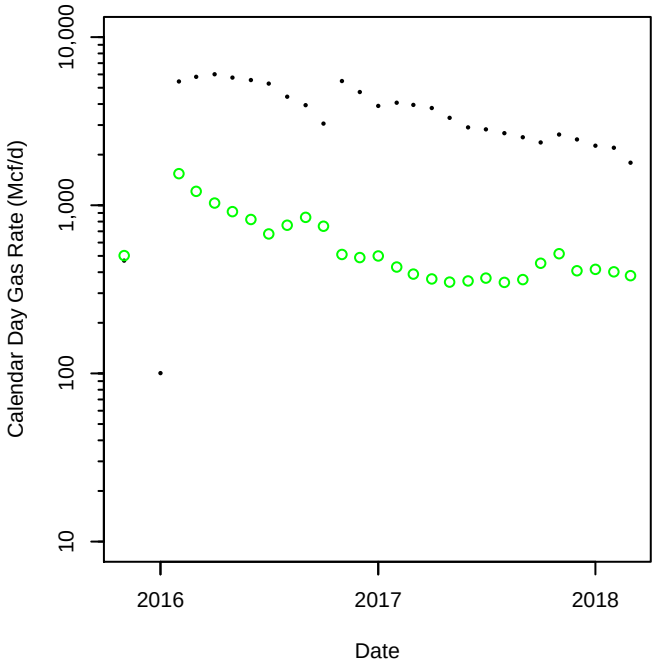


Linear Flow Identification

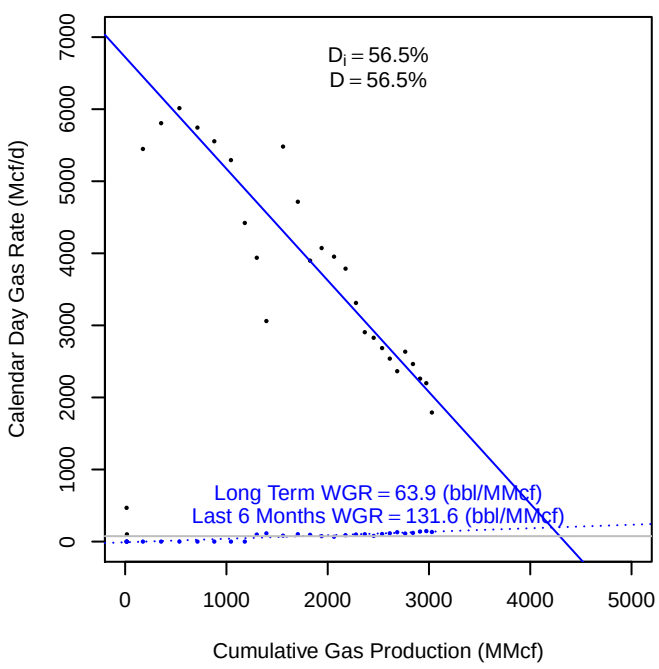


00/16−01−064−05W6/0

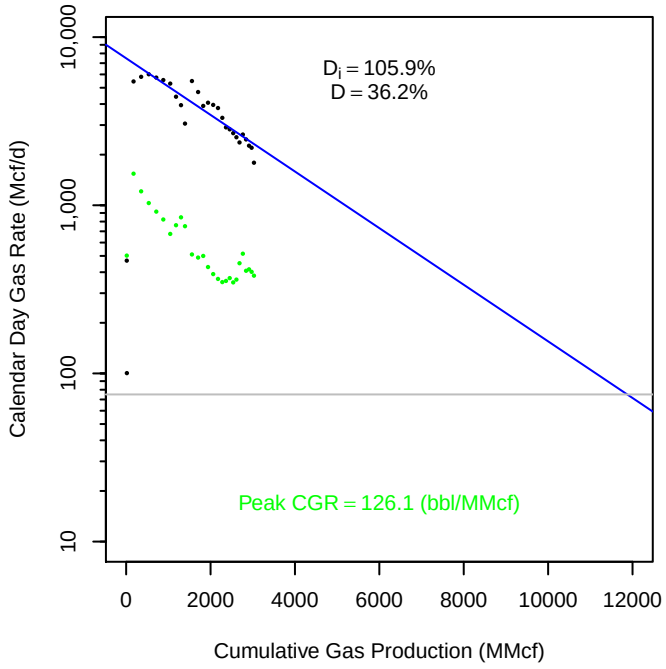
Production to Date = 3,029 MMcf



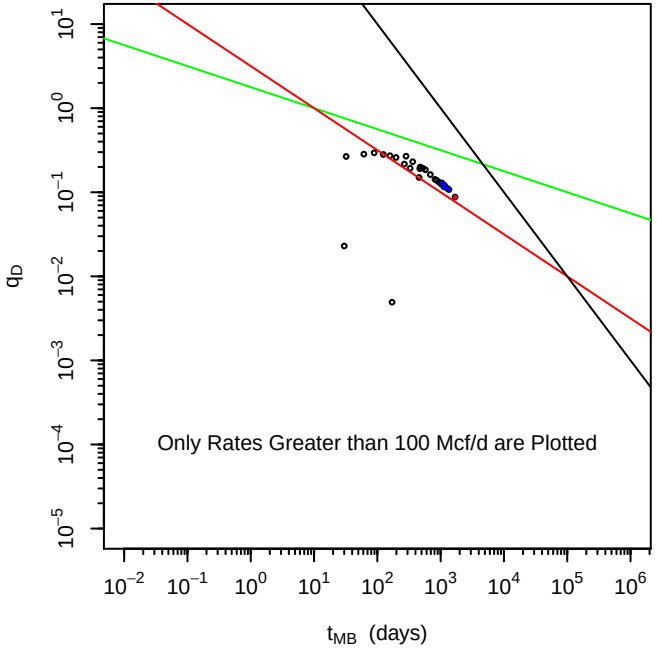
Exponential URR = 4,300 MMcf



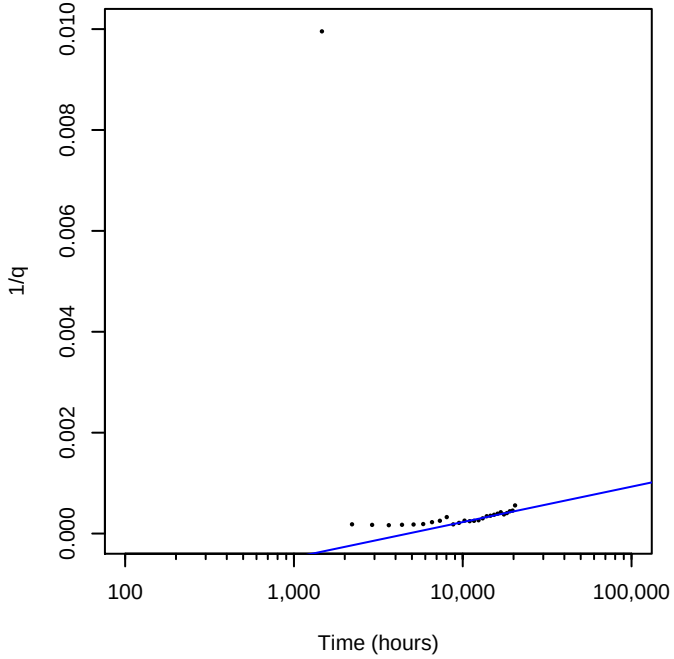
Harmonic URR = 11,900 MMcf



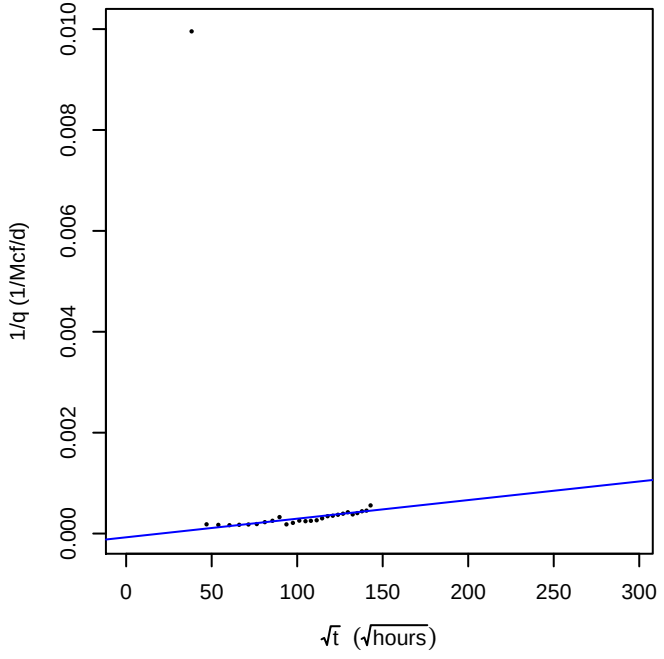
Pseudo−Blasingame Plot



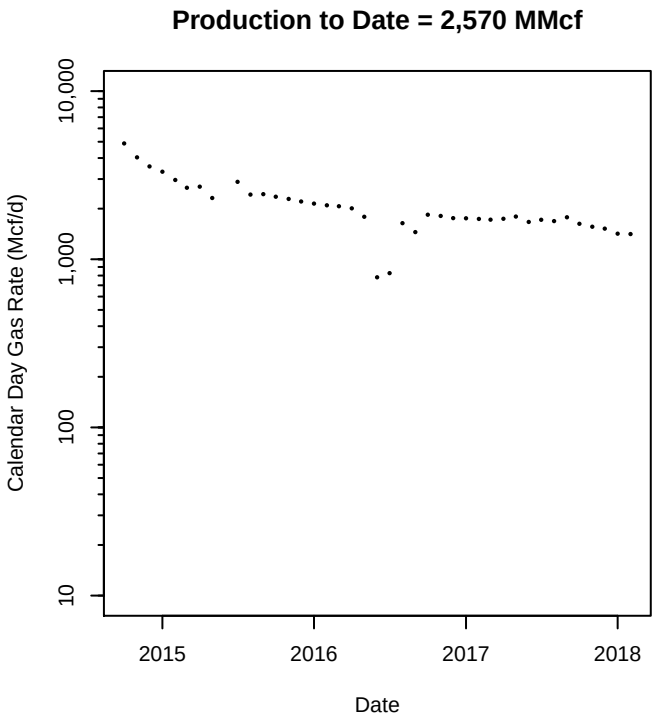
Radial Flow Identification

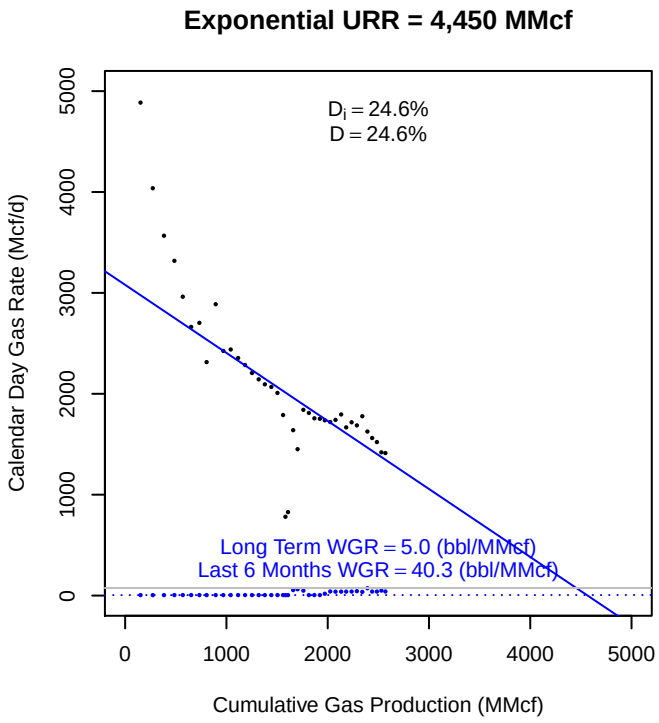


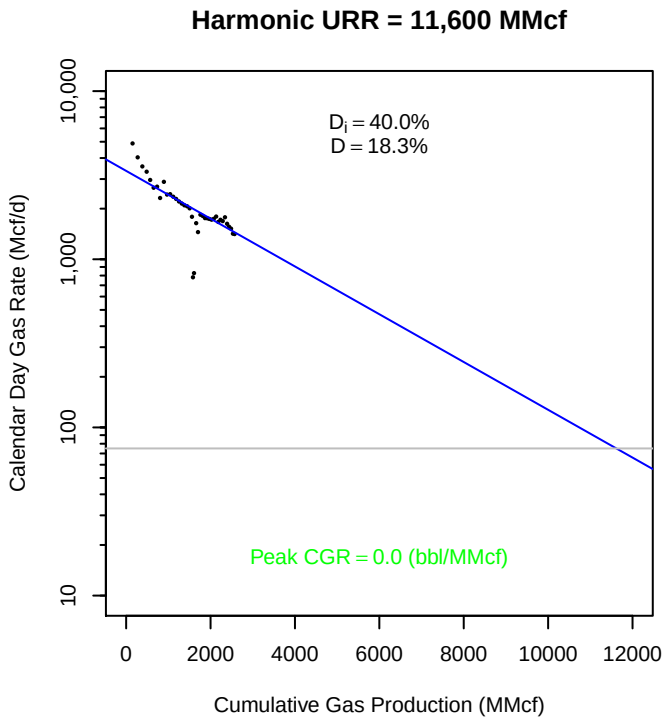
Linear Flow Identification

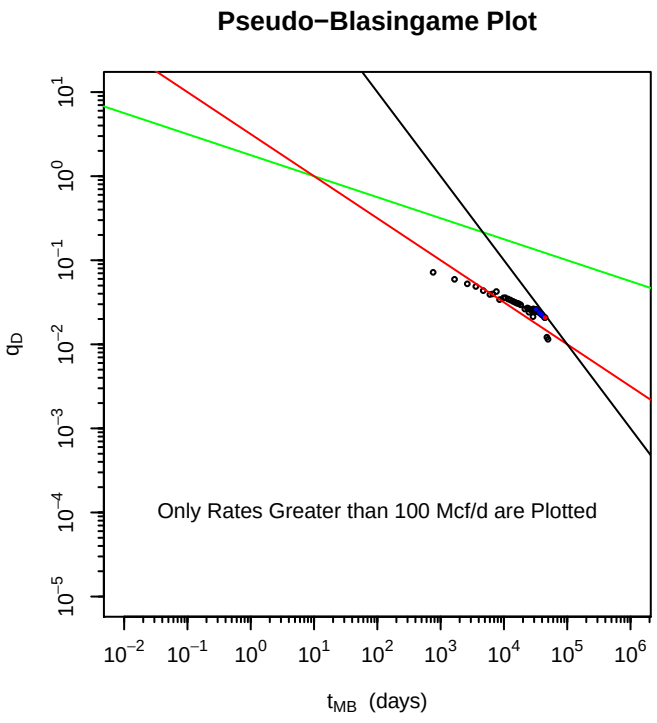


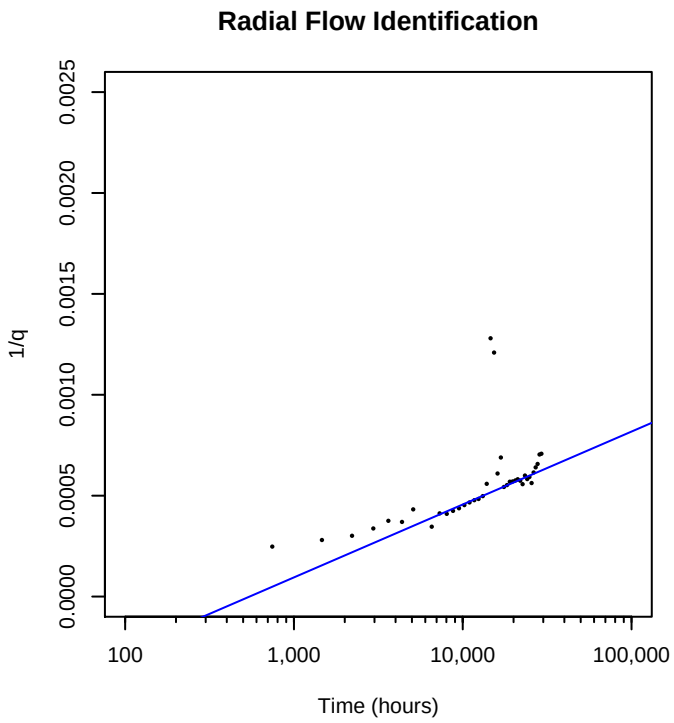
00/16−03−078−17W6/0

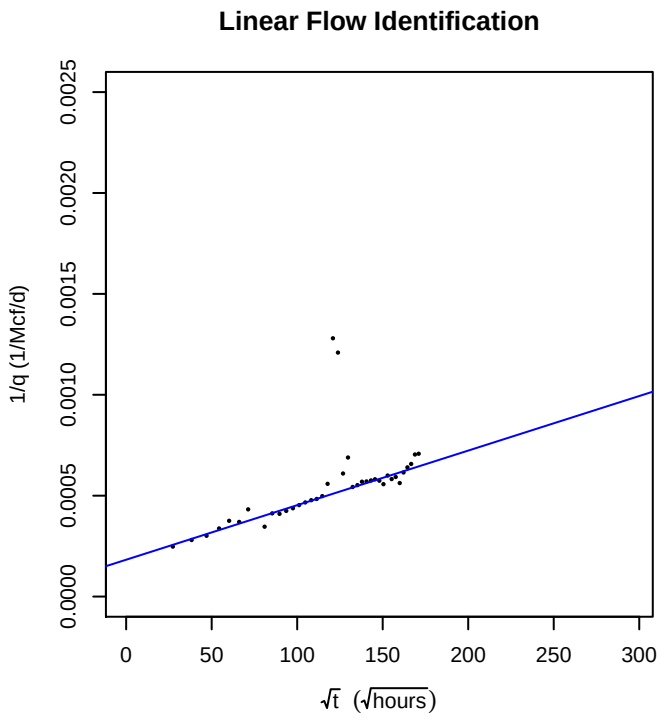






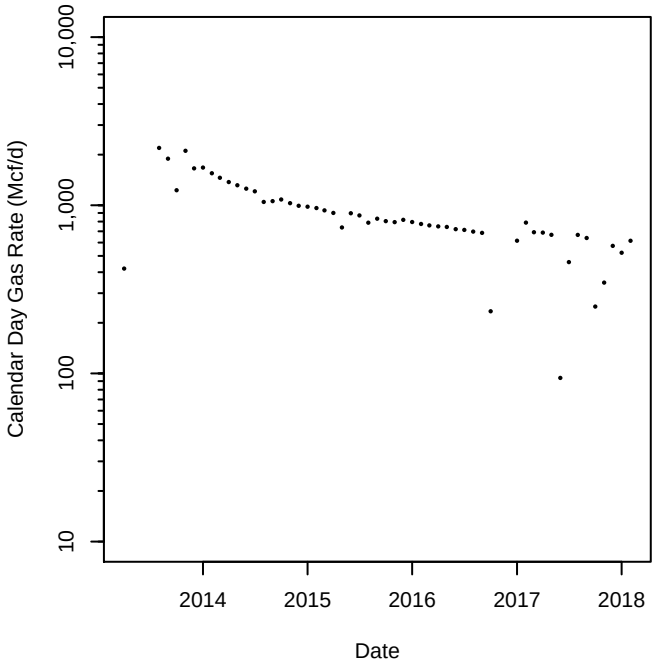




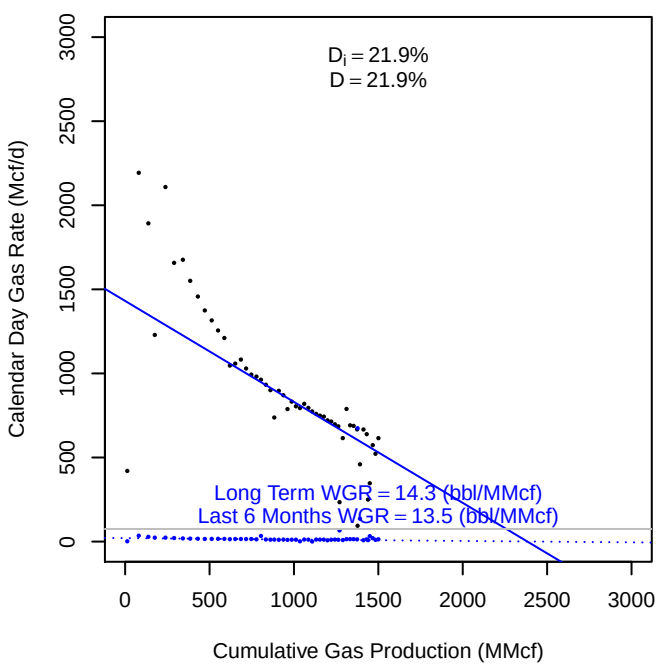


00/16−03−081−20W6/0

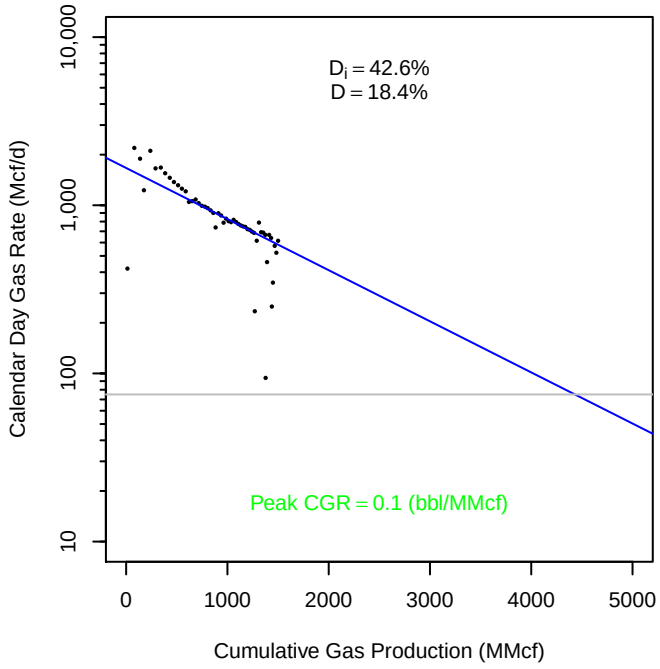
Production to Date = 1,500 MMcf



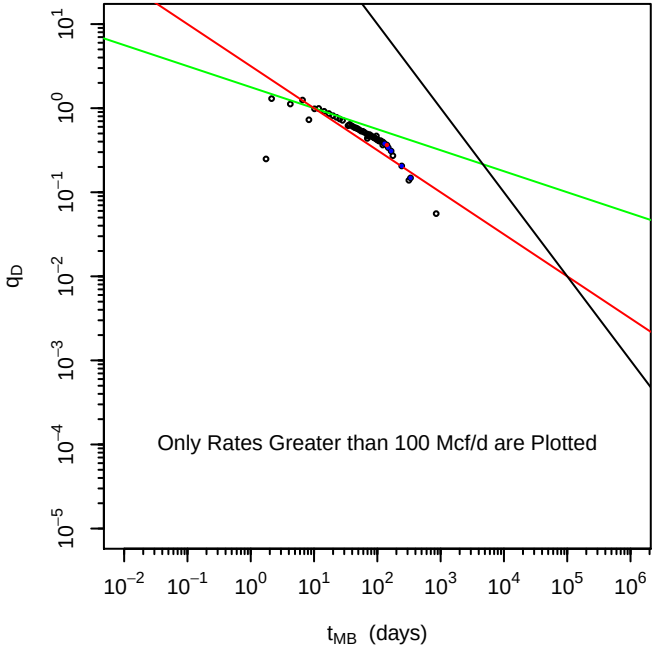
Exponential URR = 2,250 MMcf



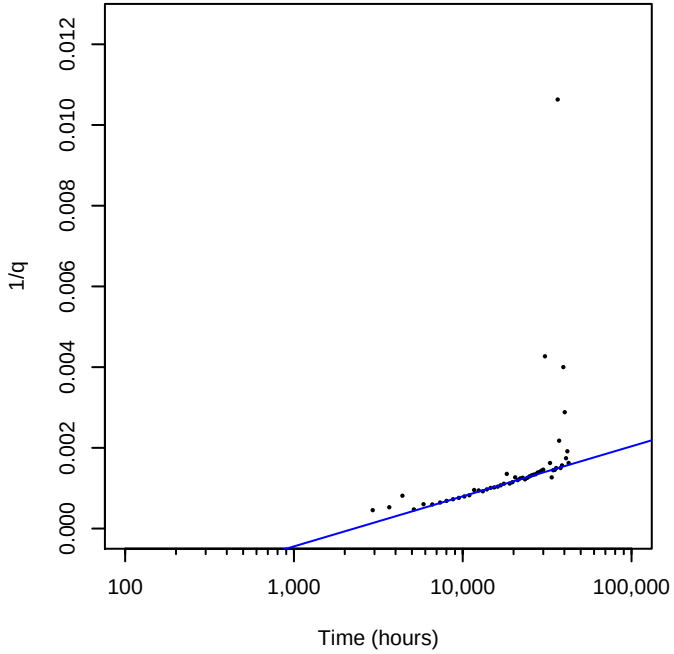
Harmonic URR = 4,450 MMcf



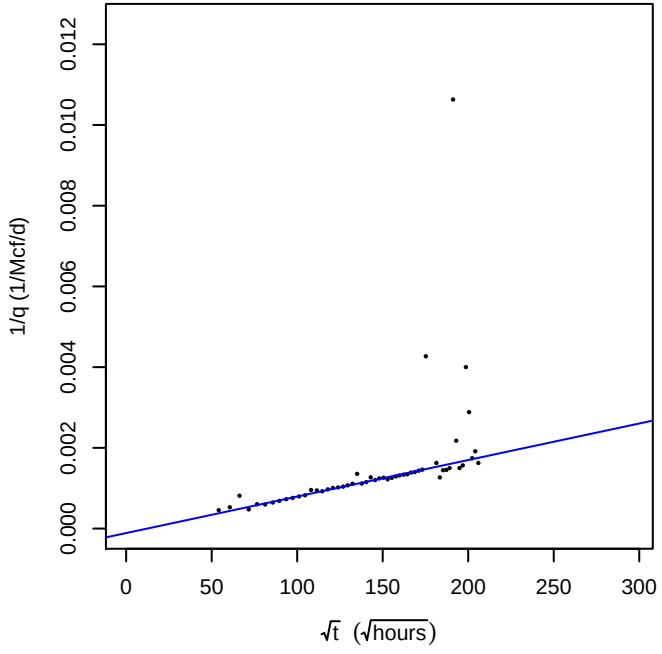
Pseudo−Blasingame Plot



Radial Flow Identification

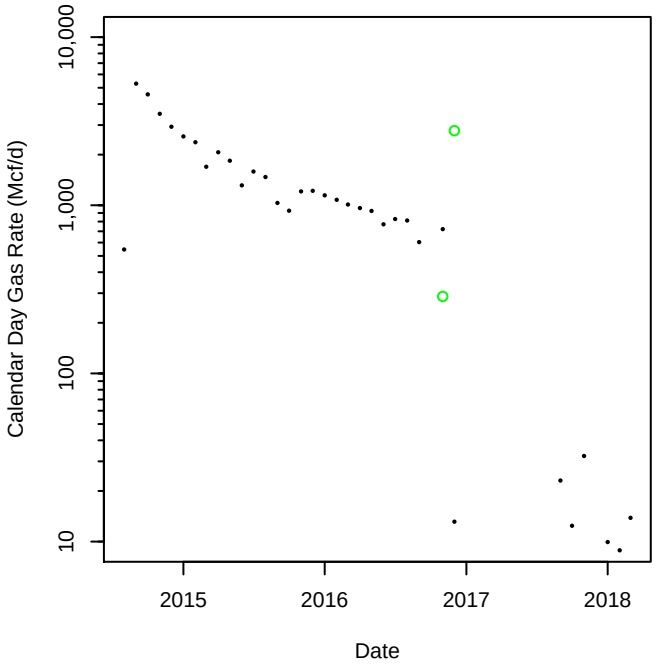


Linear Flow Identification

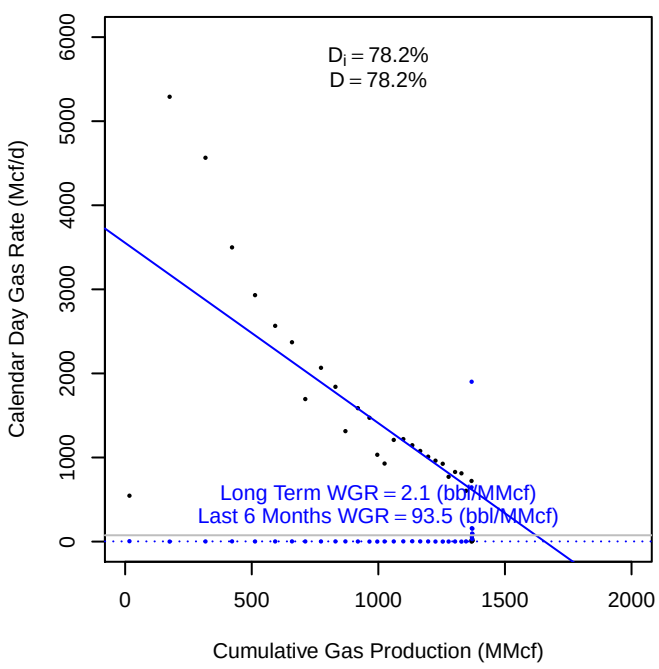


00/16−05−063−04W6/0

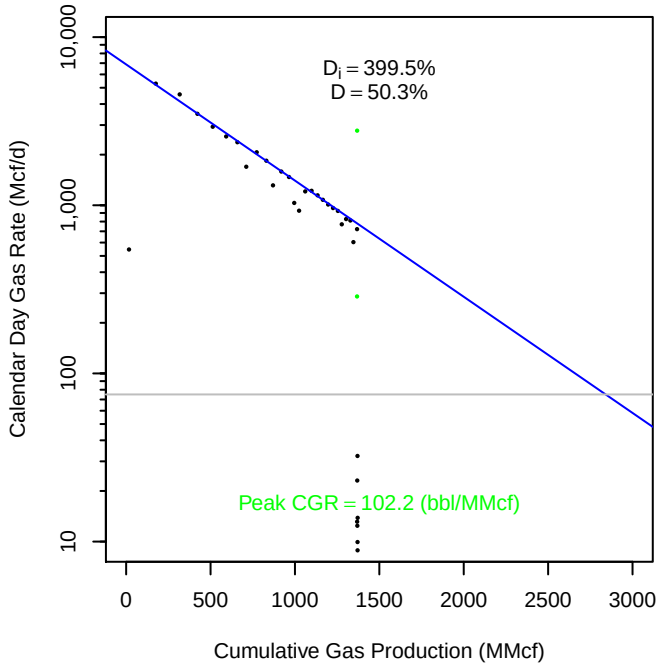
Production to Date = 1,371 MMcf



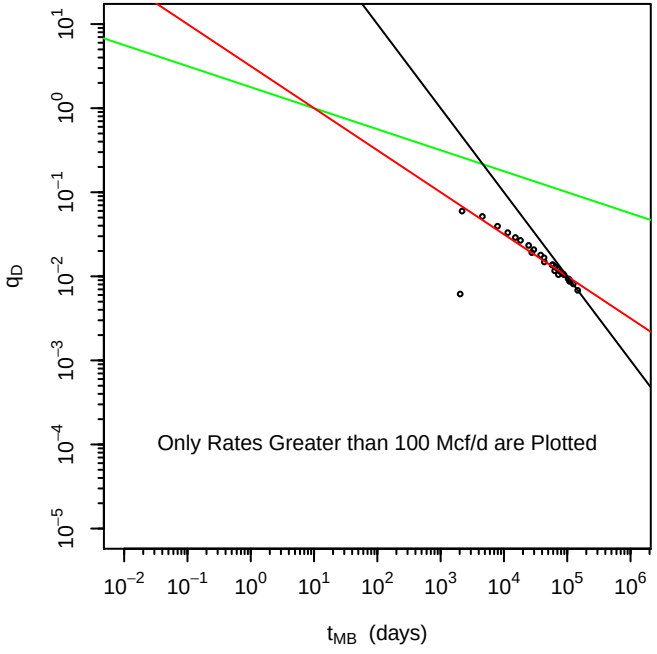
Exponential URR = 1,600 MMcf



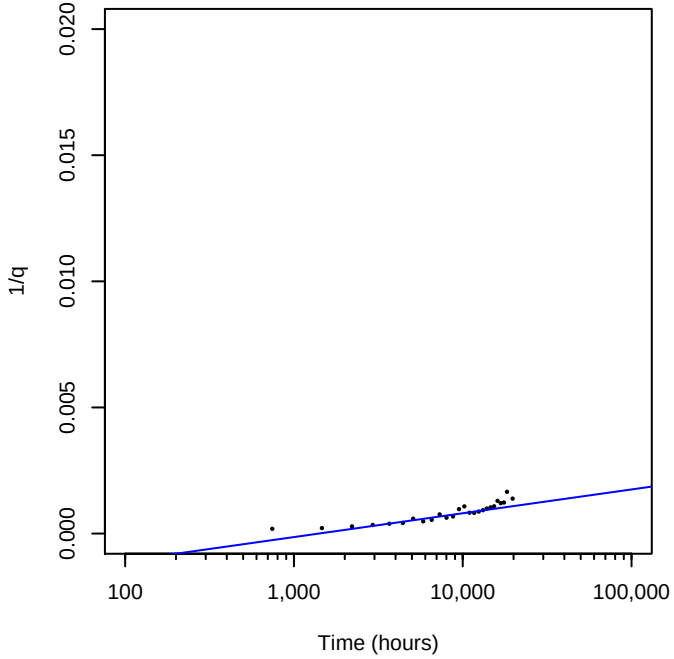
Harmonic URR = 2,850 MMcf



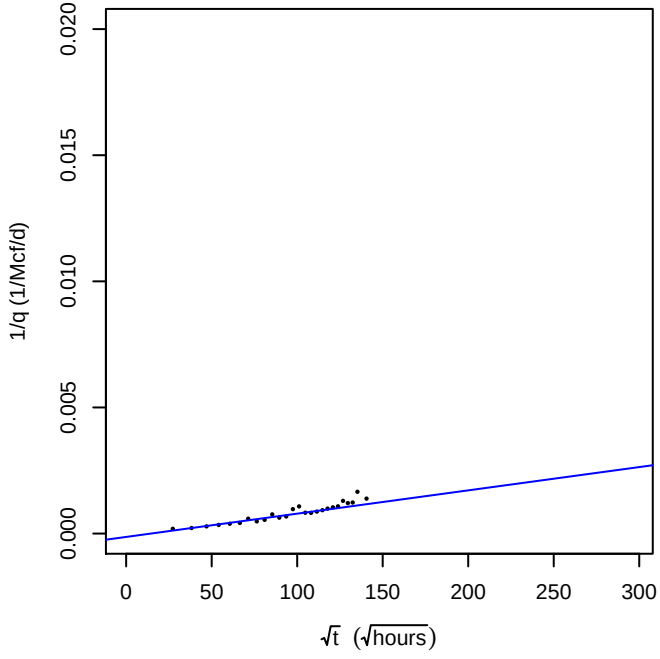
Pseudo−Blasingame Plot



Radial Flow Identification

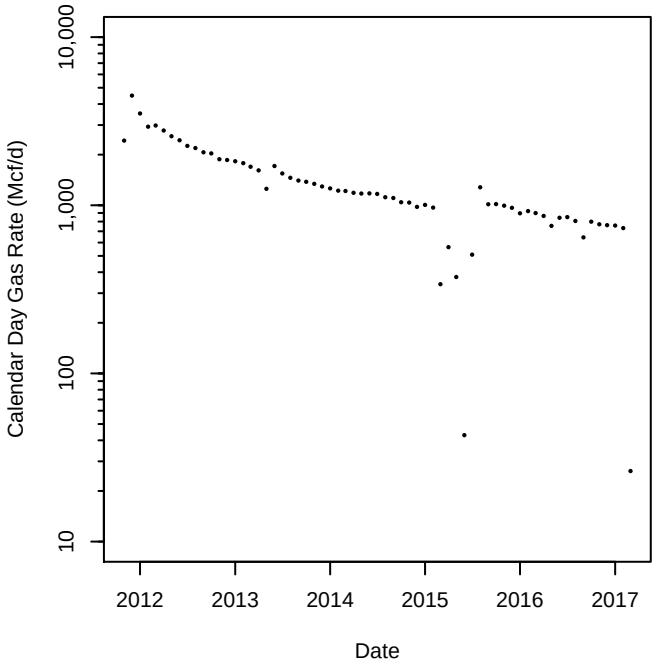


Linear Flow Identification

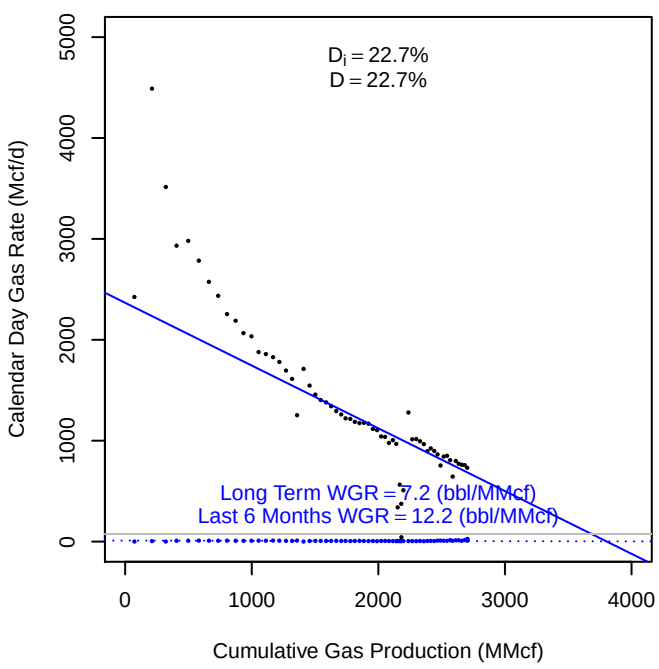


00/16−05−078−17W6/0

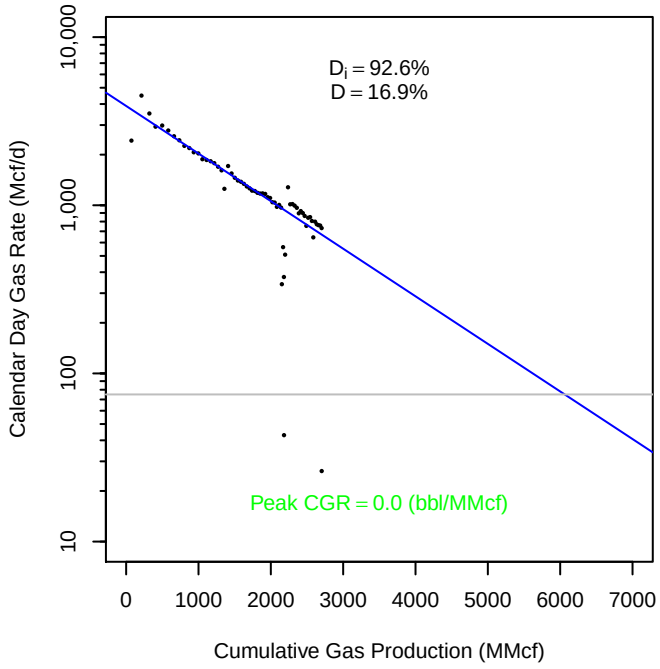
Production to Date = 2,703 MMcf



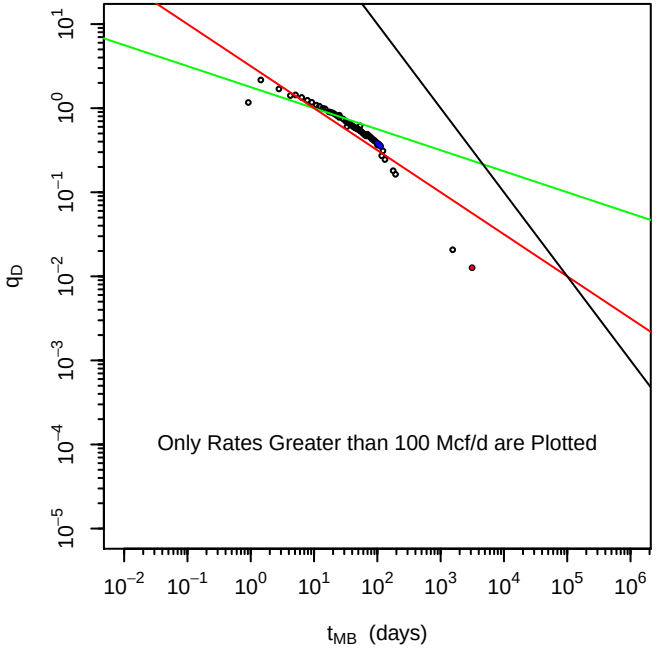
Exponential URR = 3,700 MMcf



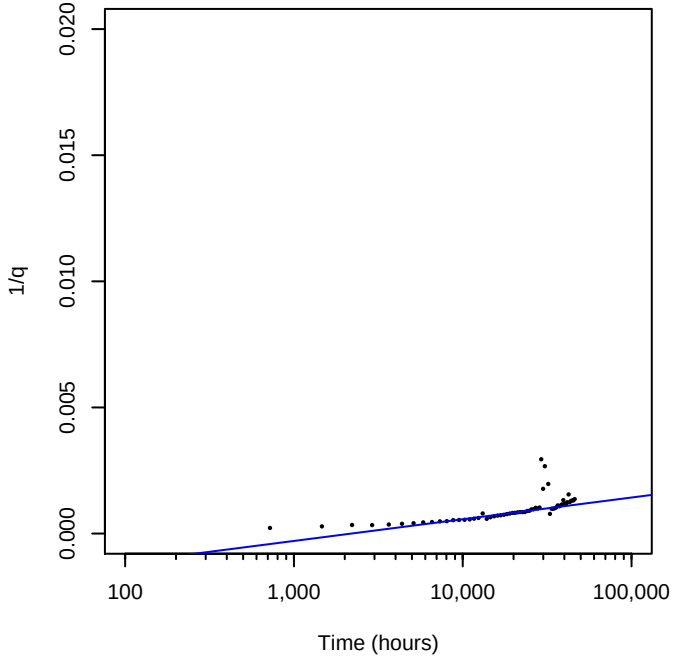
Harmonic URR = 6,050 MMcf



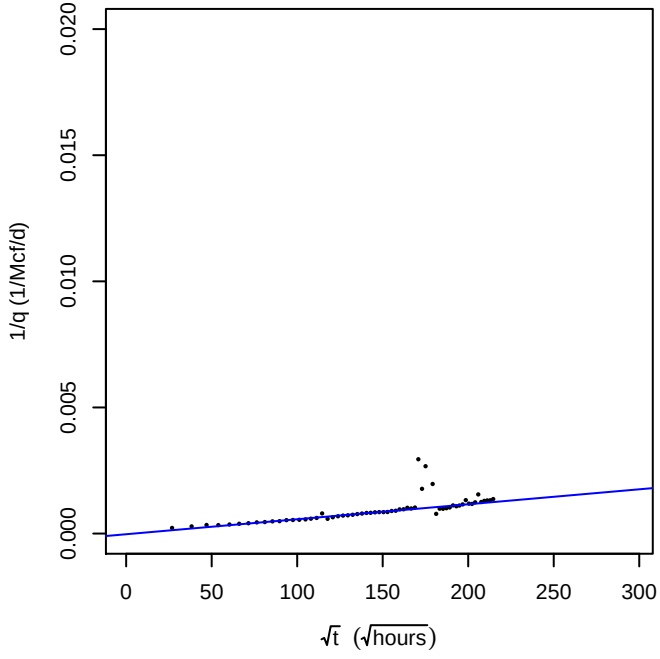
Pseudo−Blasingame Plot



Radial Flow Identification

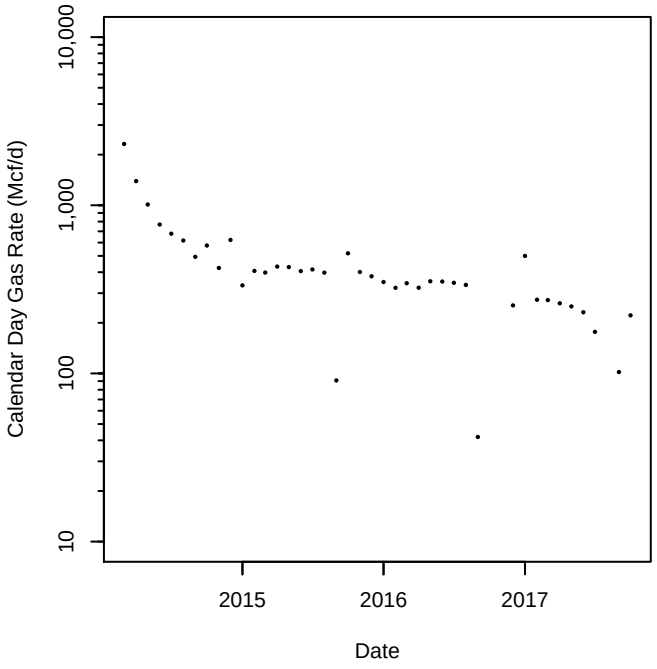


Linear Flow Identification

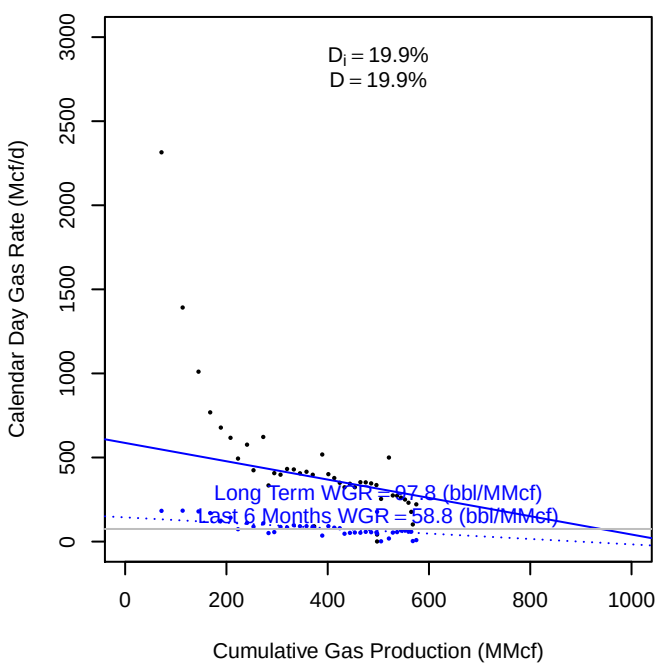


00/16−05−084−24W6/0

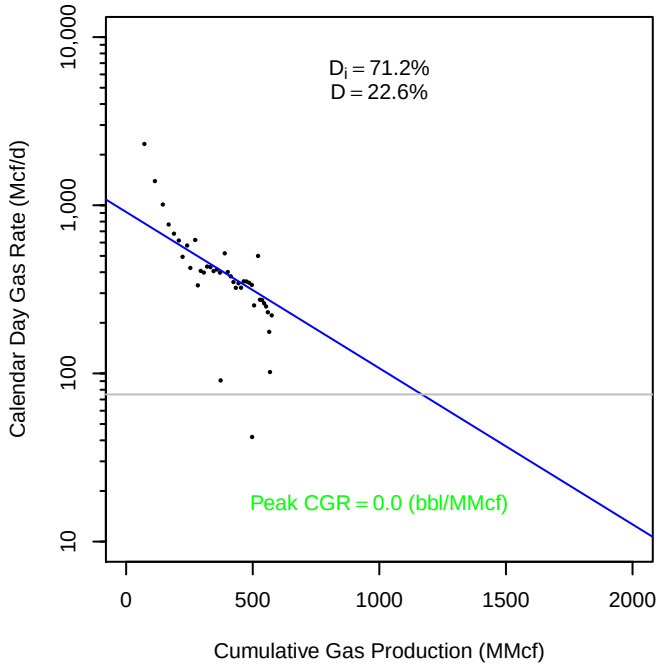
Production to Date = 575 MMcf



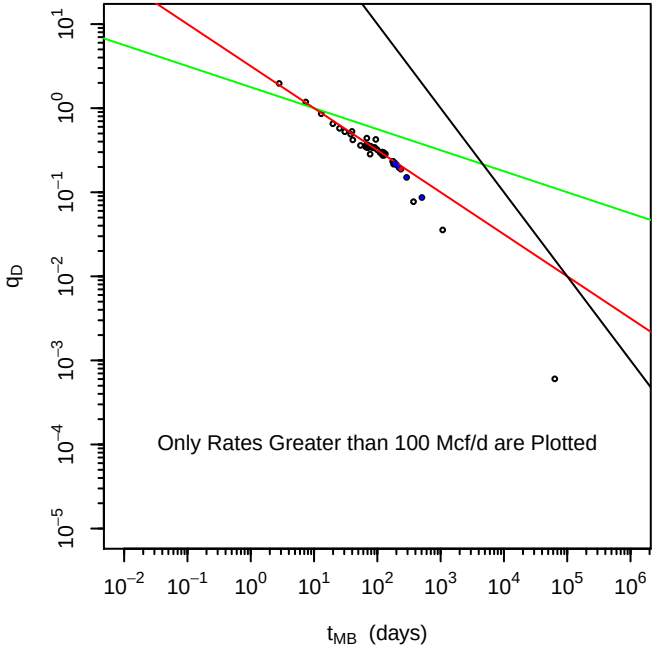
Exponential URR = 950 MMcf



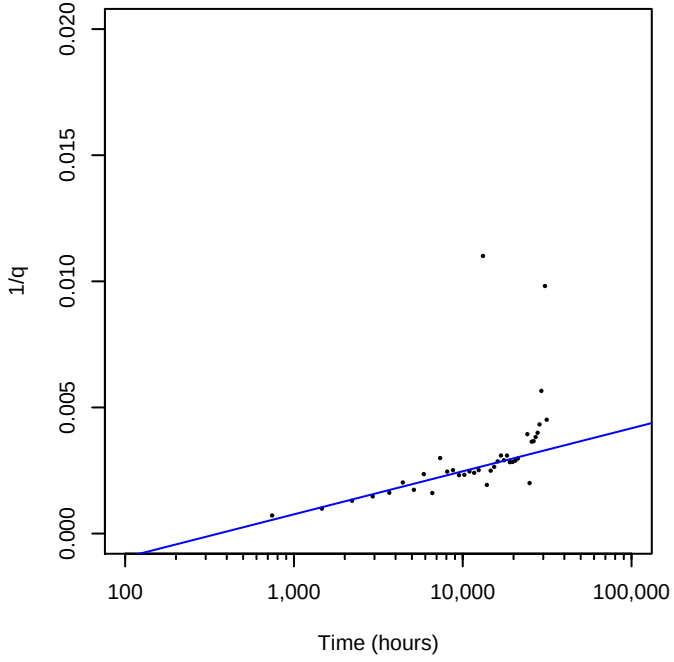
Harmonic URR = 1,150 MMcf



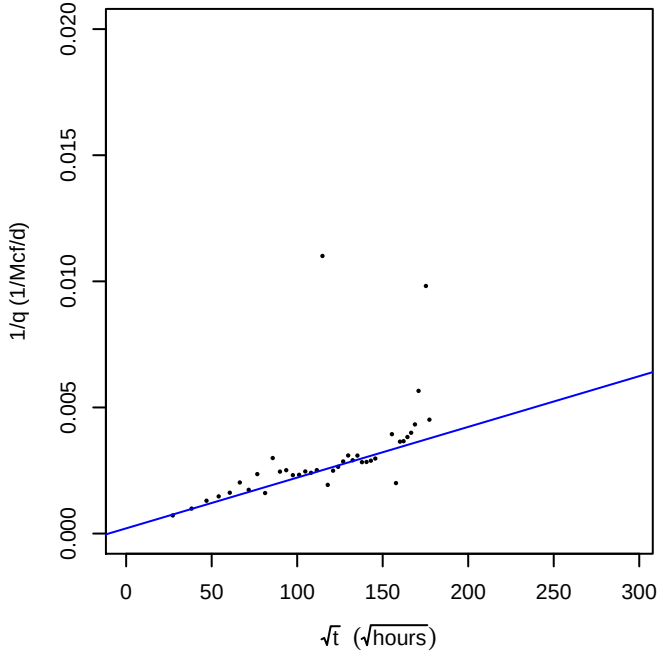
Pseudo−Blasingame Plot



Radial Flow Identification

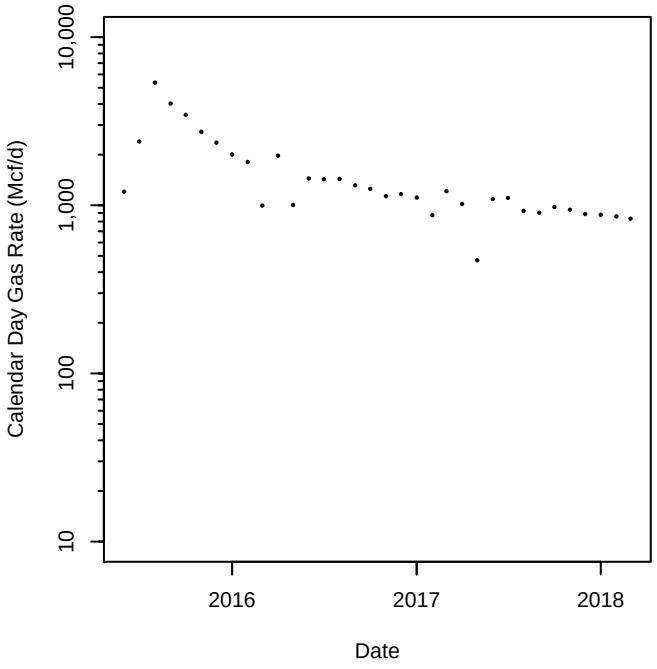


Linear Flow Identification

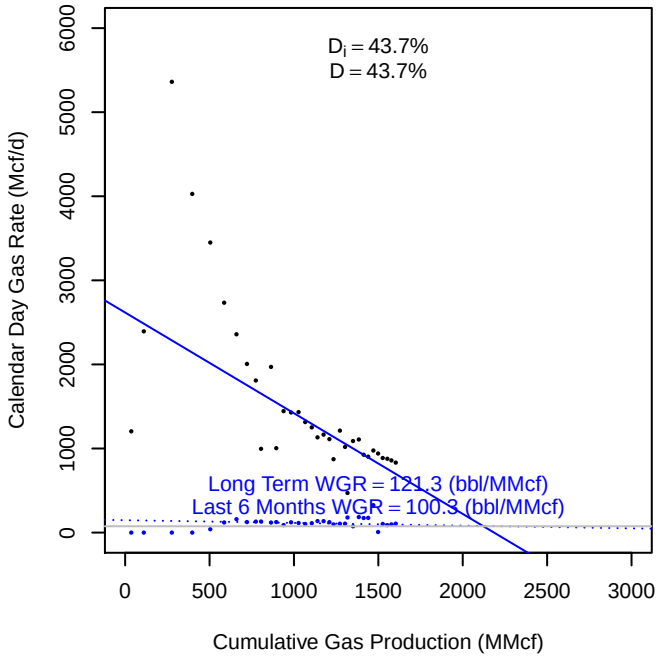


00/16−06−068−08W6/0

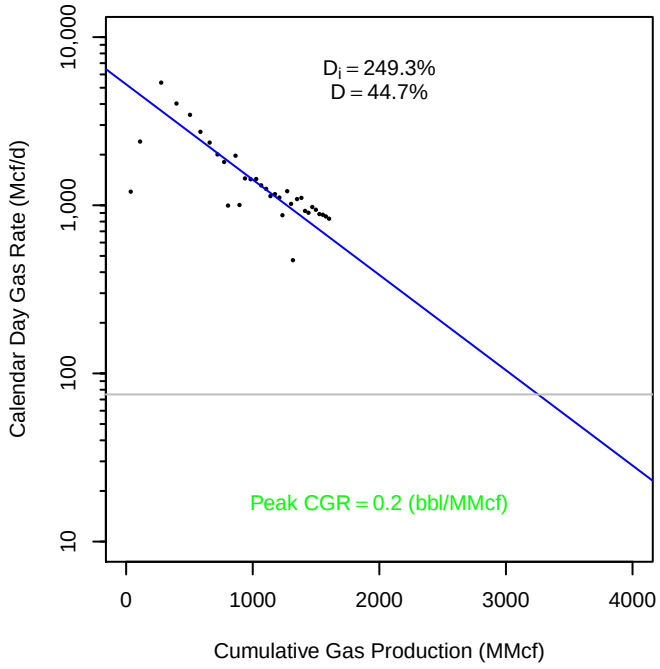
Production to Date = 1,603 MMcf



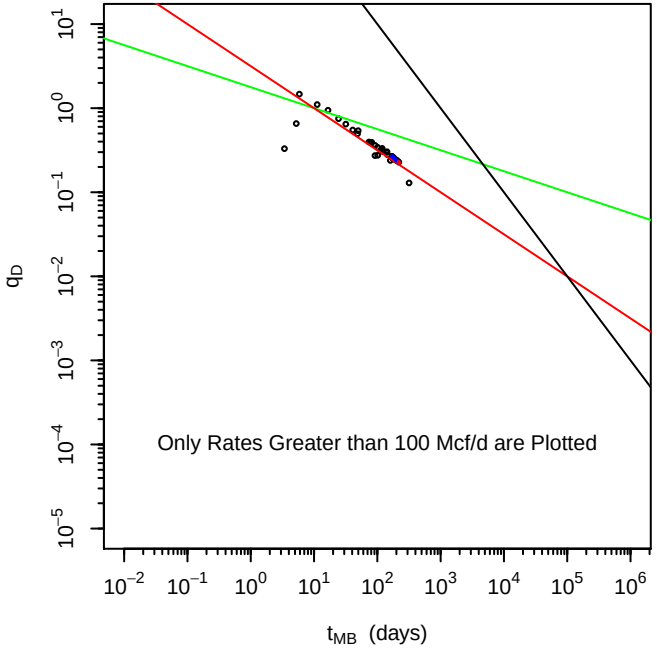
Exponential URR = 2,100 MMcf



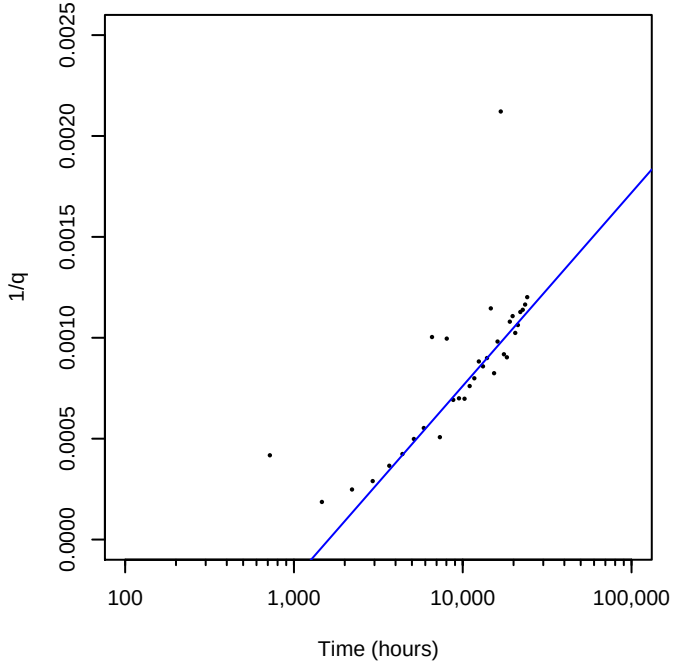
Harmonic URR = 3,250 MMcf



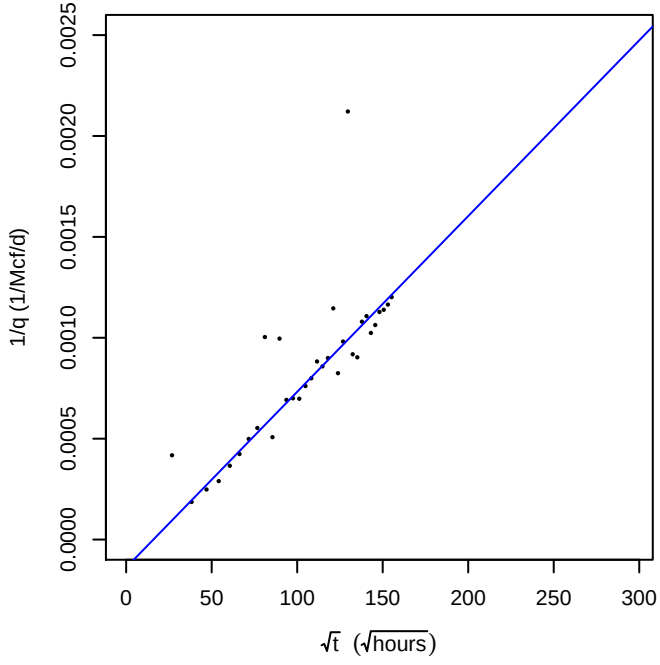
Pseudo−Blasingame Plot



Radial Flow Identification

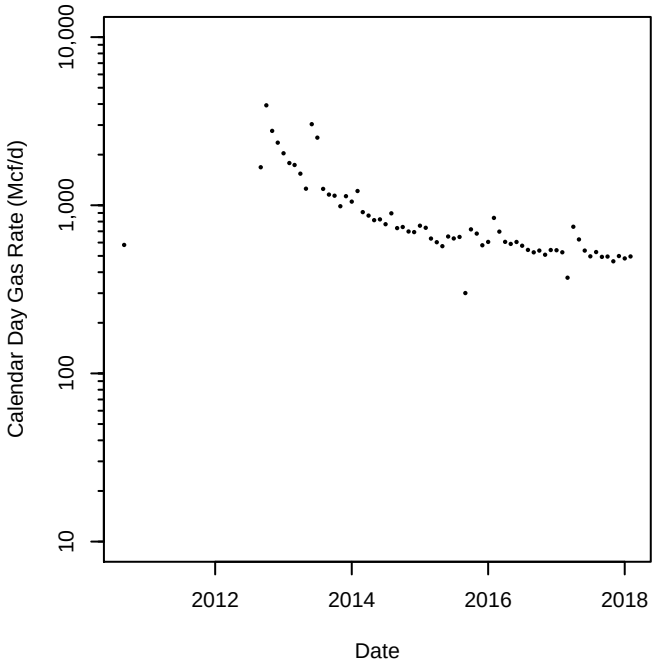


Linear Flow Identification

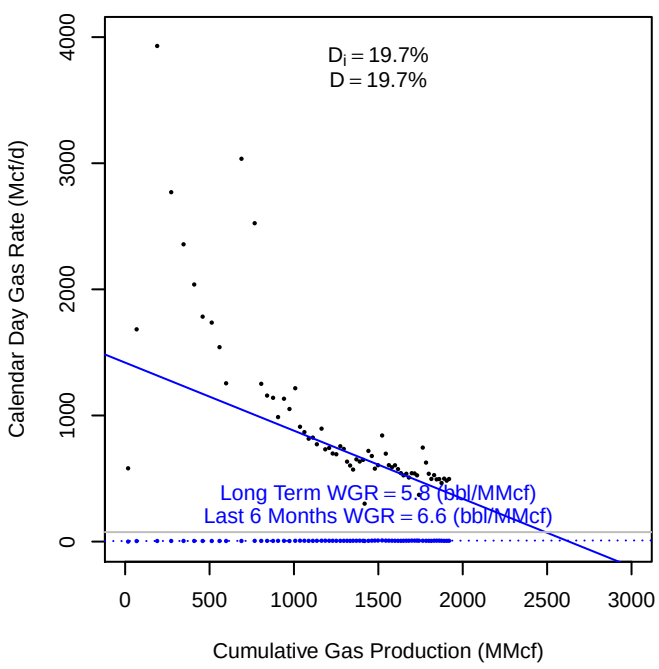


00/16−07−079−15W6/0

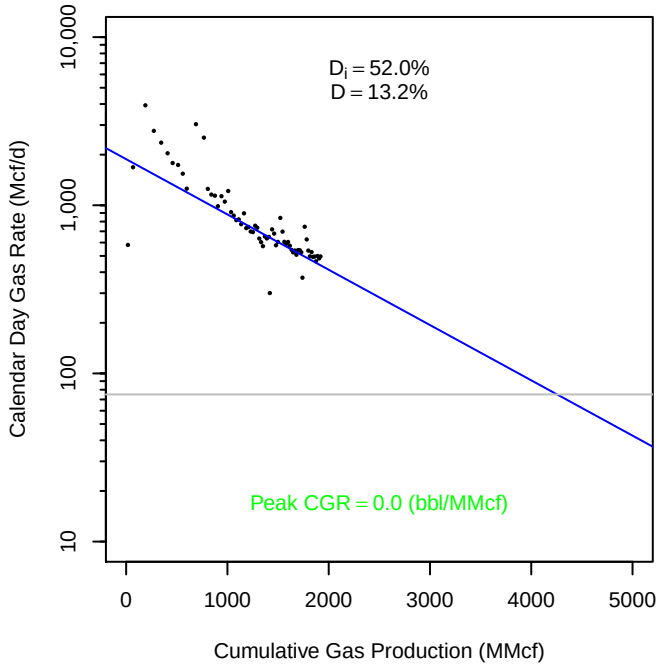
Production to Date = 1,919 MMcf



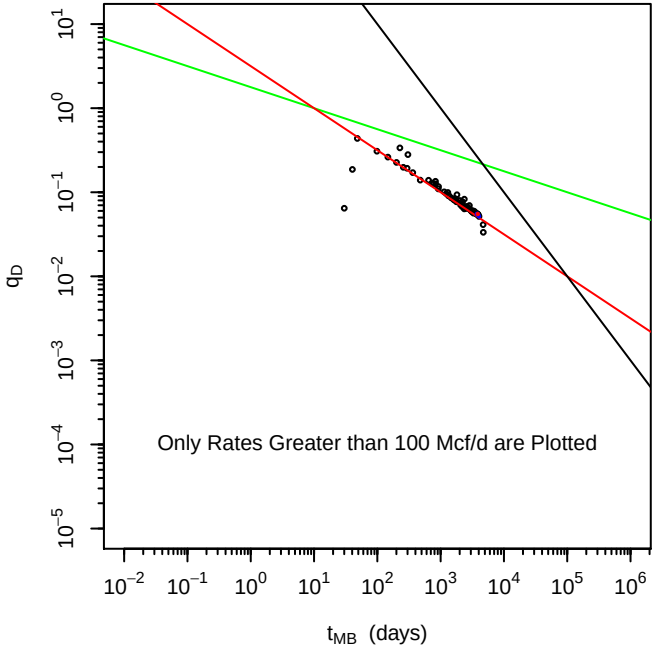
Exponential URR = 2,500 MMcf



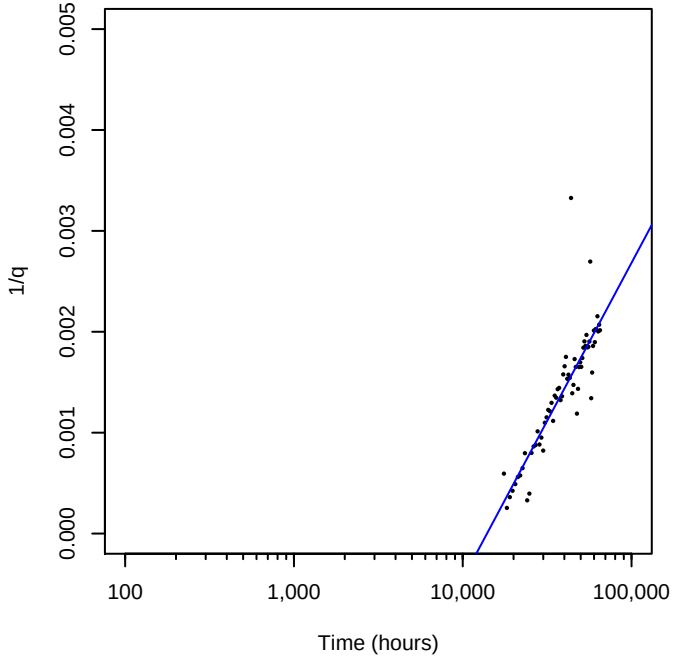
Harmonic URR = 4,250 MMcf



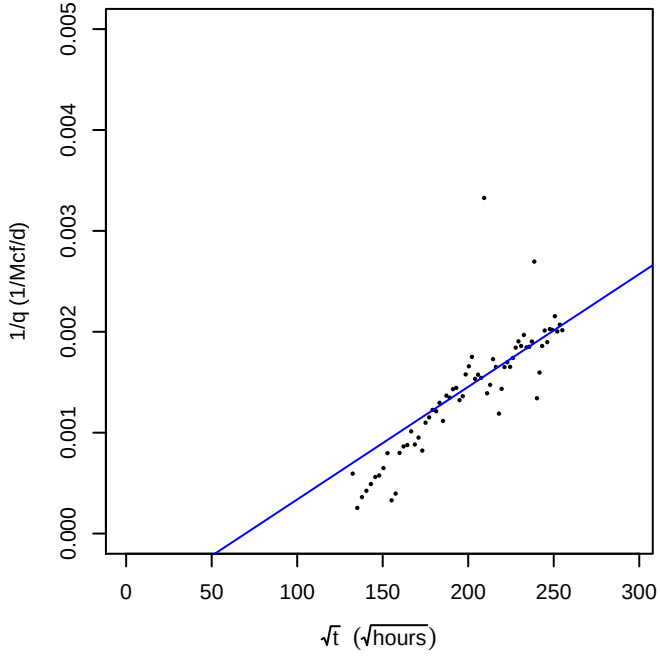
Pseudo−Blasingame Plot



Radial Flow Identification

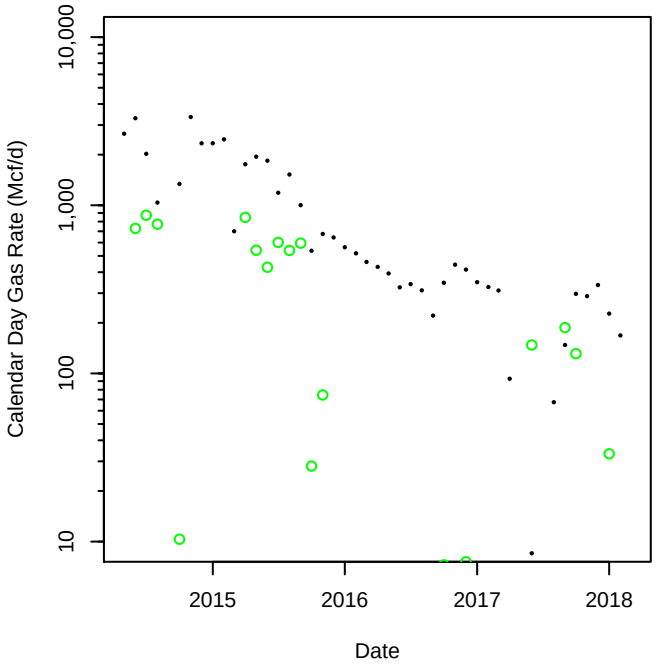


Linear Flow Identification

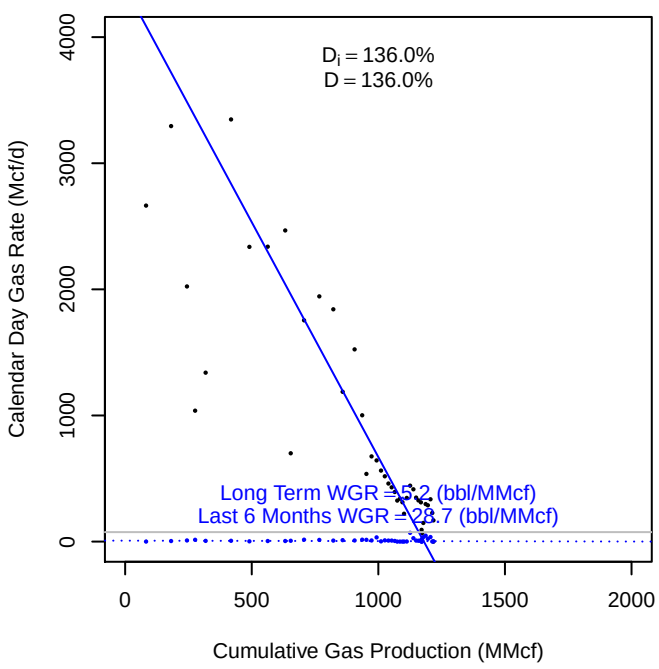


00/16−08−063−04W6/0

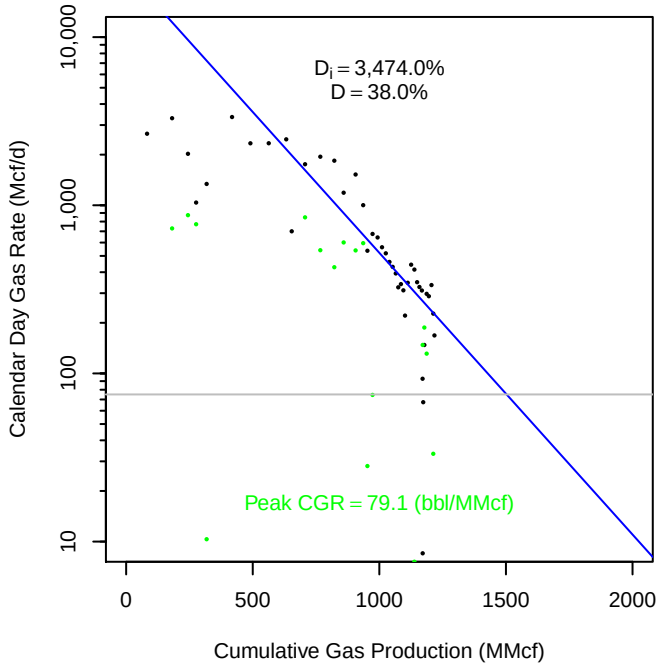
Production to Date = 1,218 MMcf



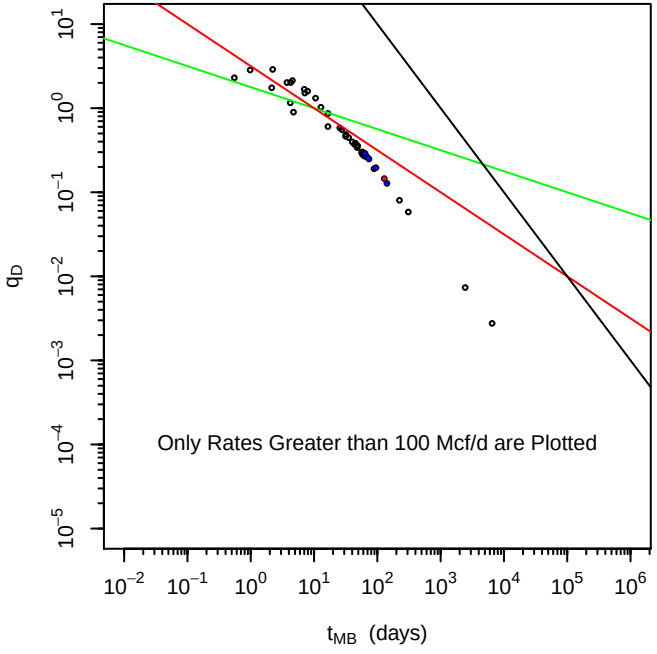
Exponential URR = 1,150 MMcf



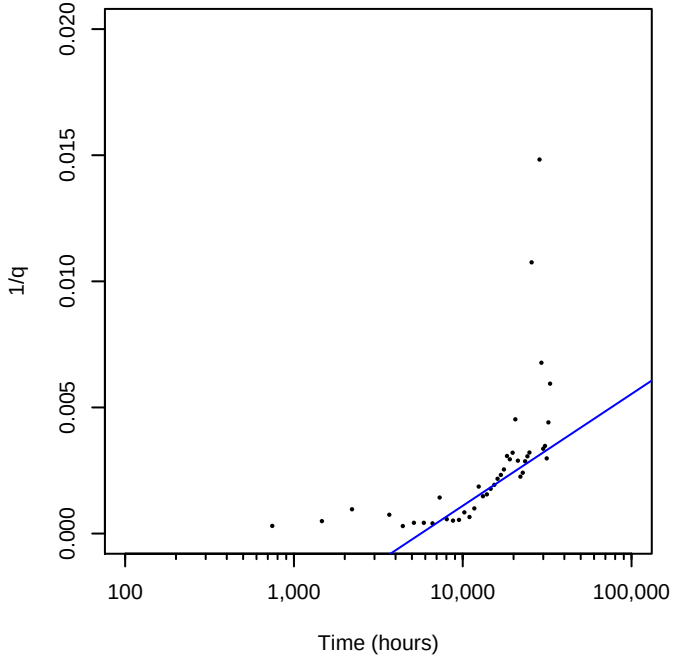
Harmonic URR = 1,500 MMcf



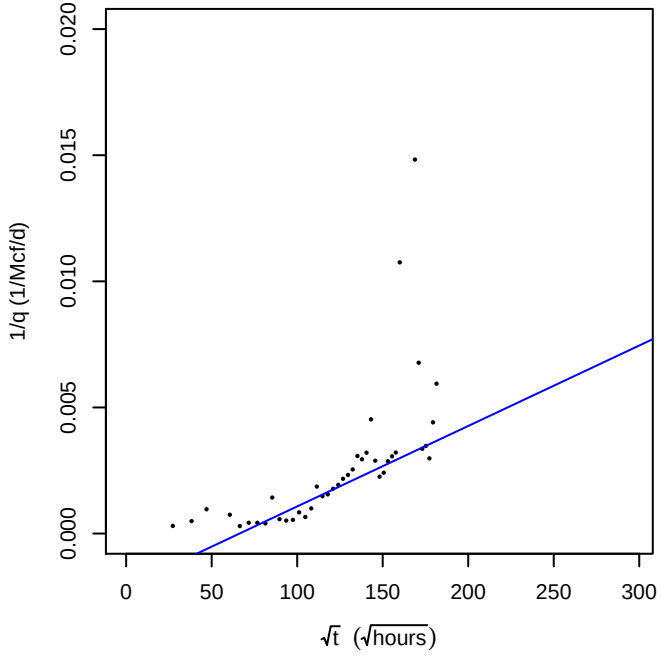
Pseudo−Blasingame Plot



Radial Flow Identification

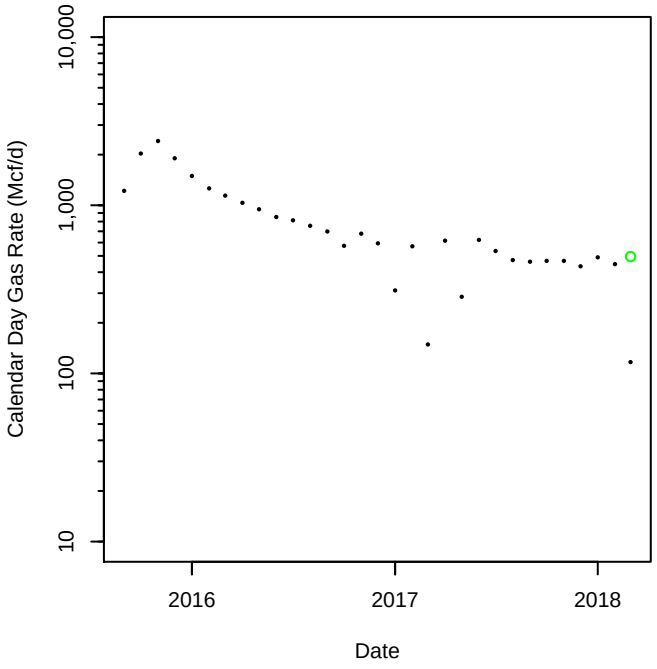


Linear Flow Identification

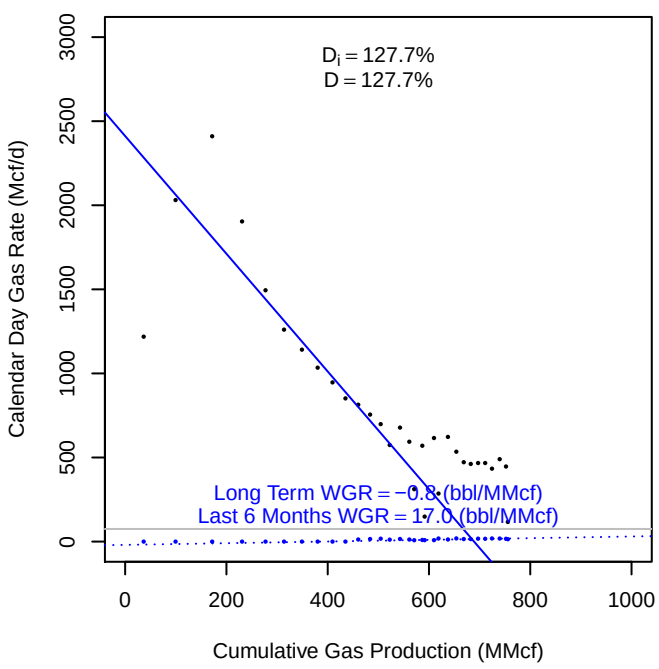


00/16−08−064−06W6/0

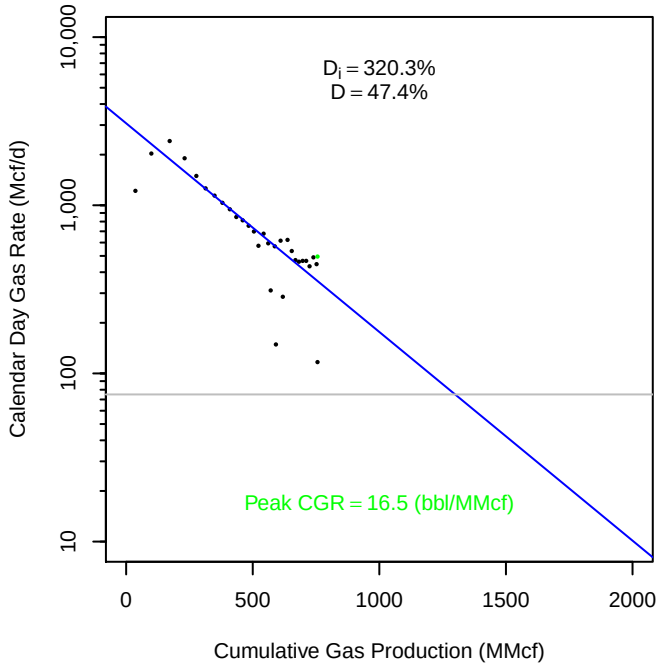
Production to Date = 756 MMcf



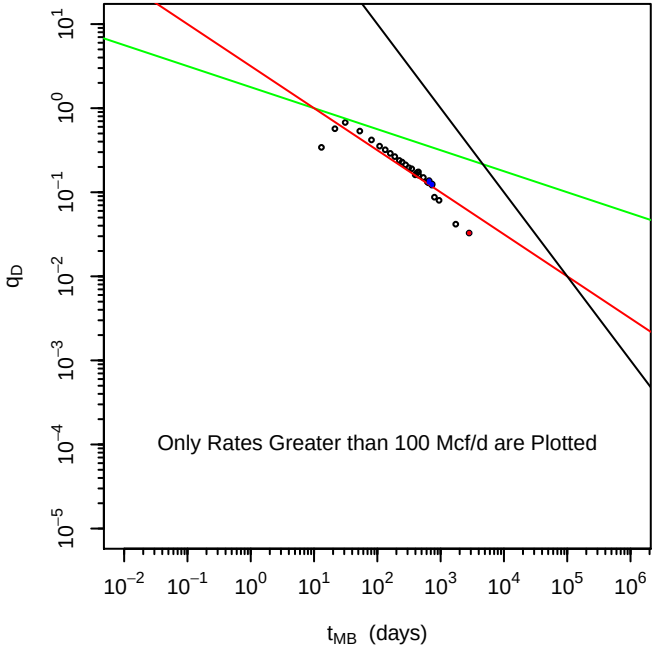
Exponential URR = 650 MMcf



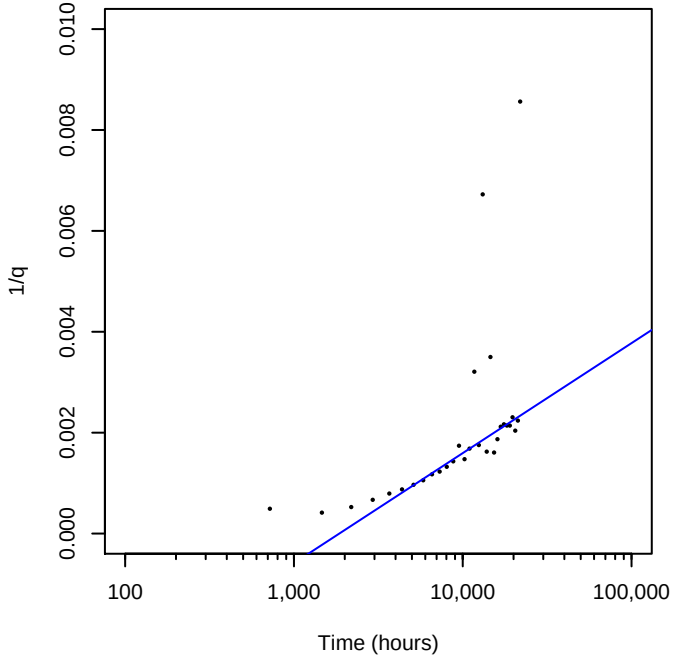
Harmonic URR = 1,300 MMcf



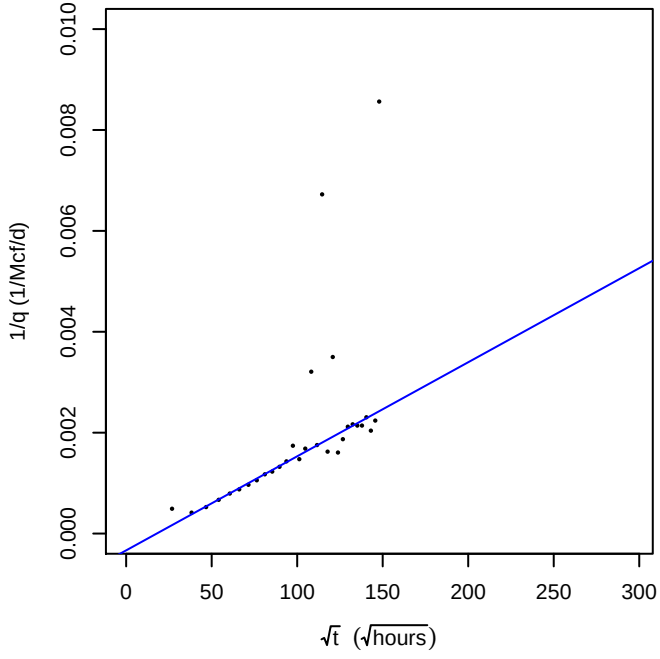
Pseudo−Blasingame Plot



Radial Flow Identification

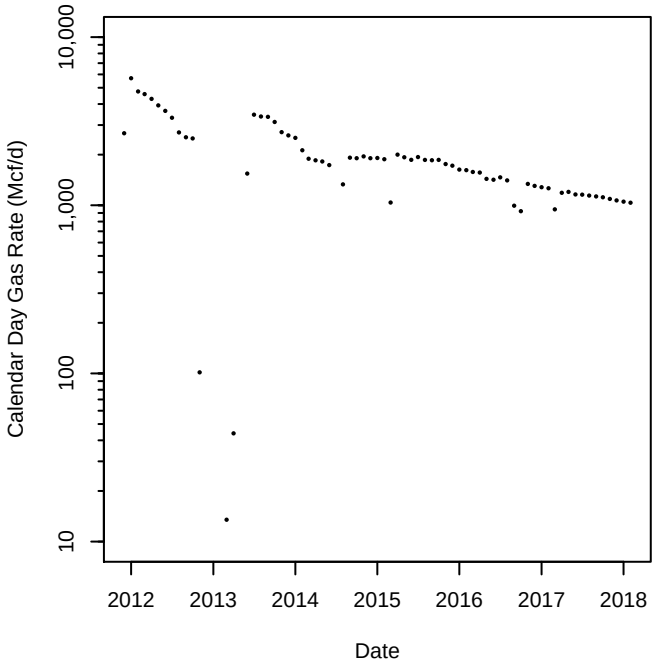


Linear Flow Identification

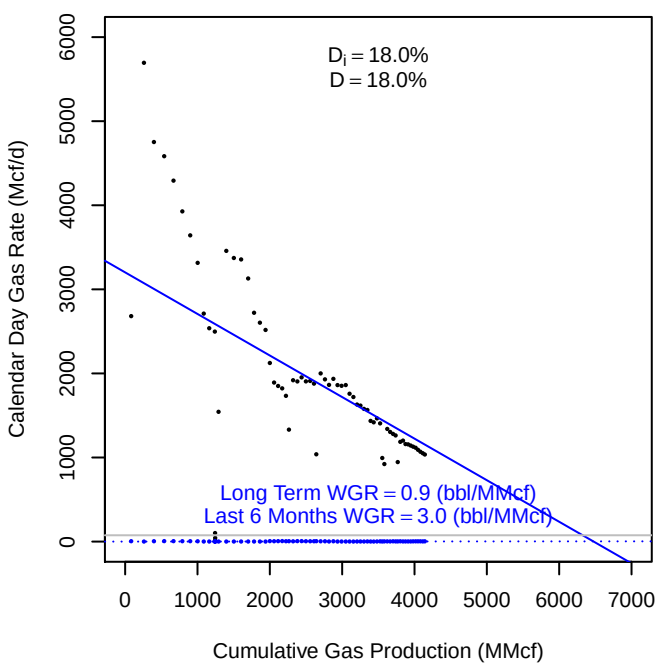


00/16−08−078−17W6/0

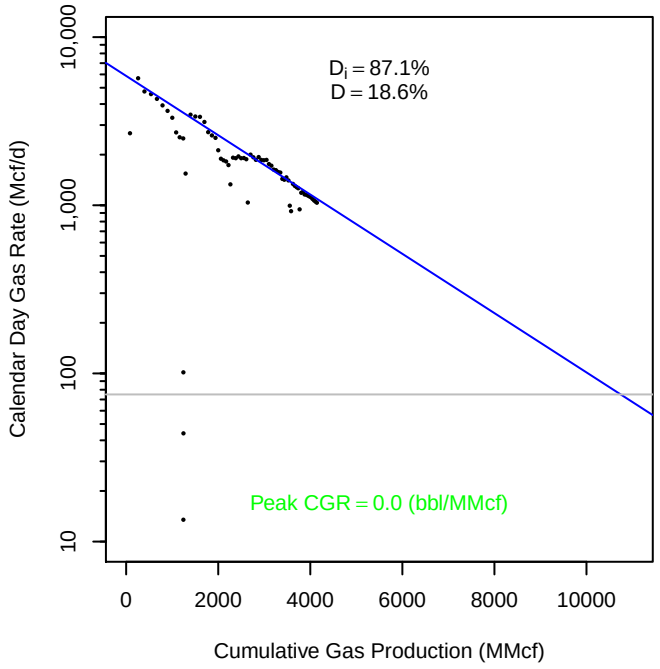
Production to Date = 4,143 MMcf



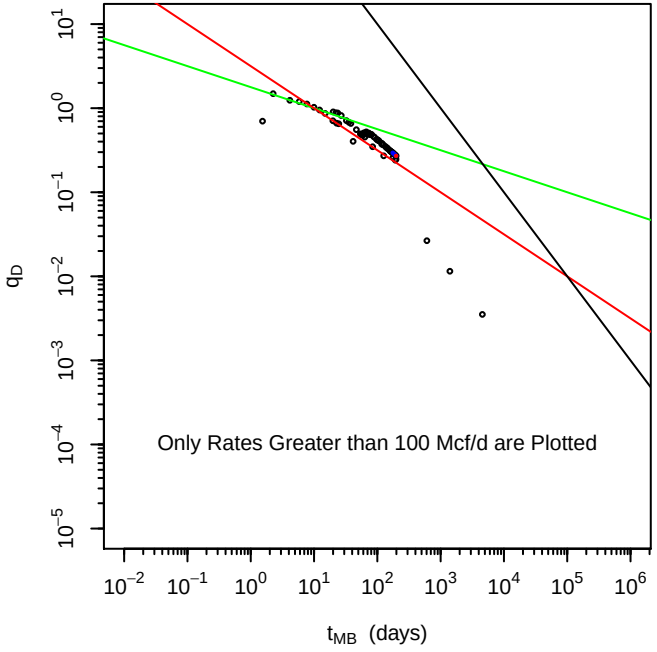
Exponential URR = 6,300 MMcf



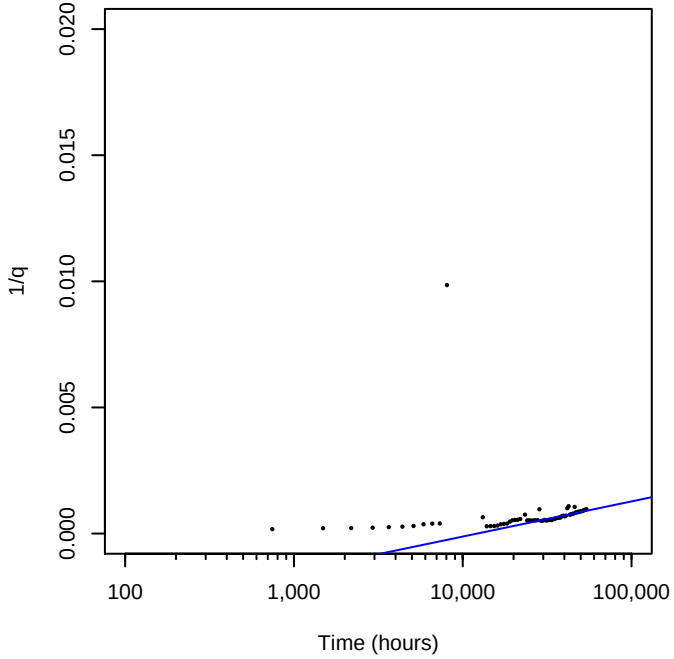
Harmonic URR = 10,750 MMcf



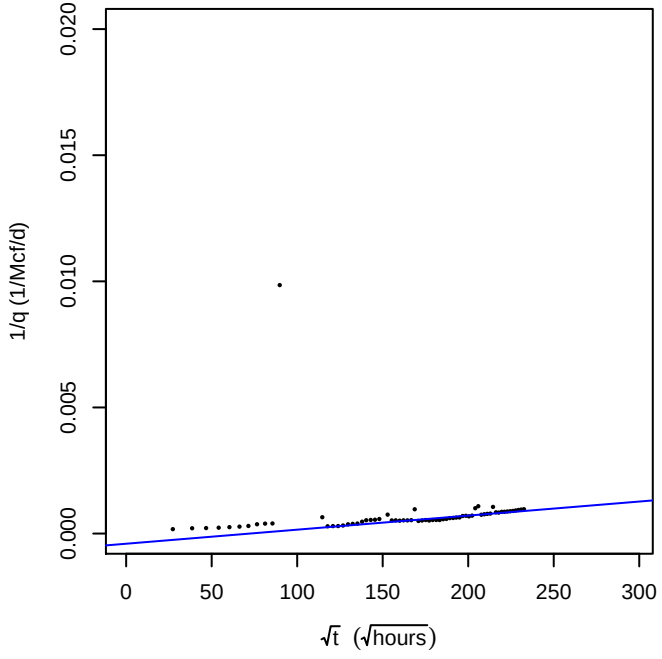
Pseudo−Blasingame Plot



Radial Flow Identification

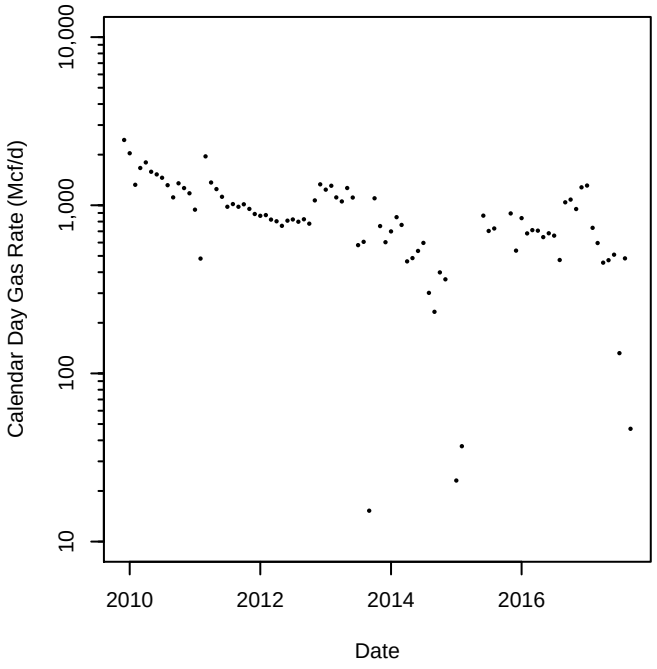


Linear Flow Identification

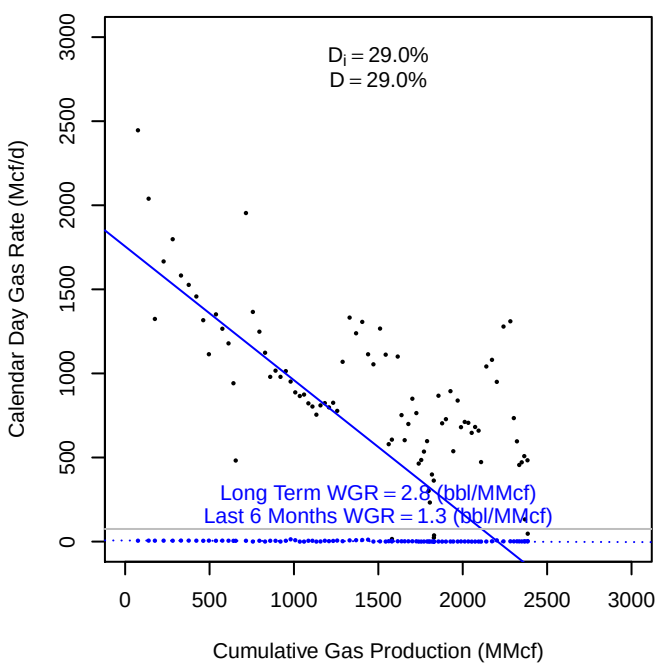


00/16−09−076−13W6/0

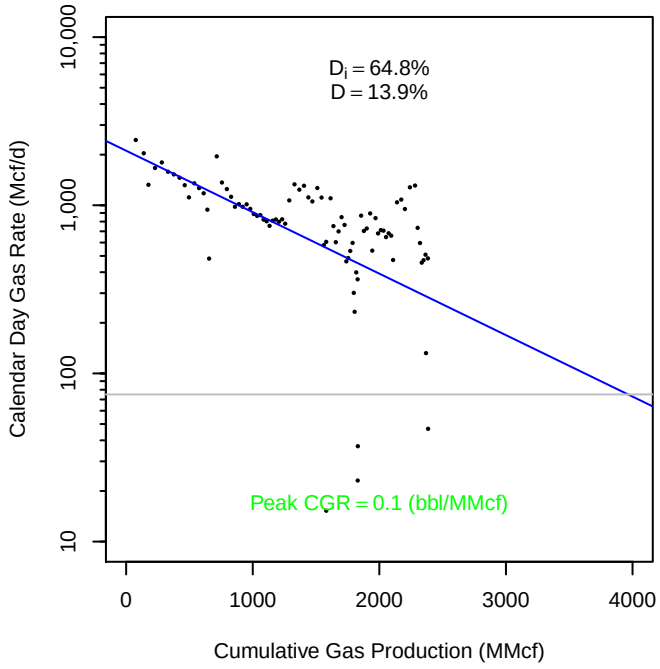
Production to Date = 2,385 MMcf



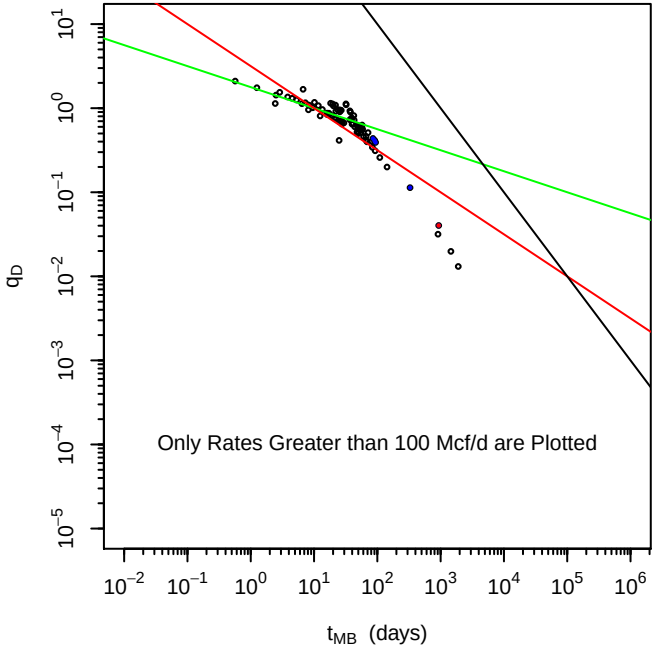
Exponential URR = 2,100 MMcf



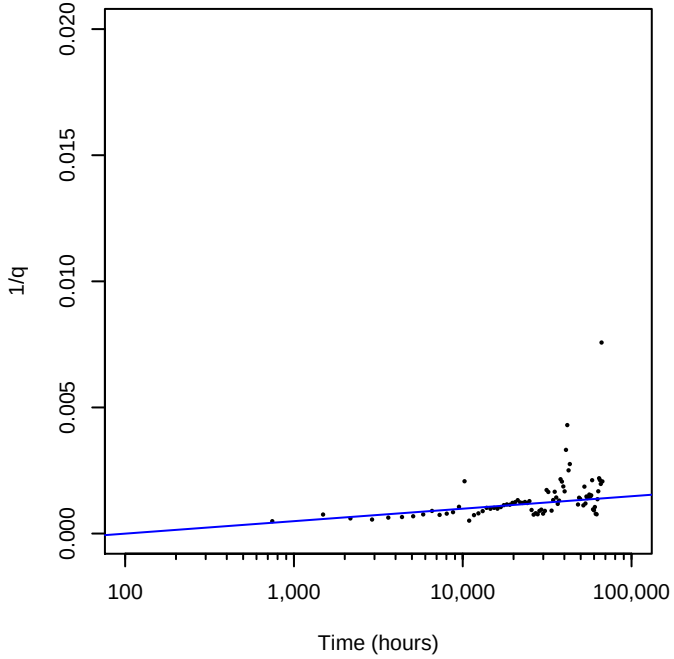
Harmonic URR = 3,950 MMcf



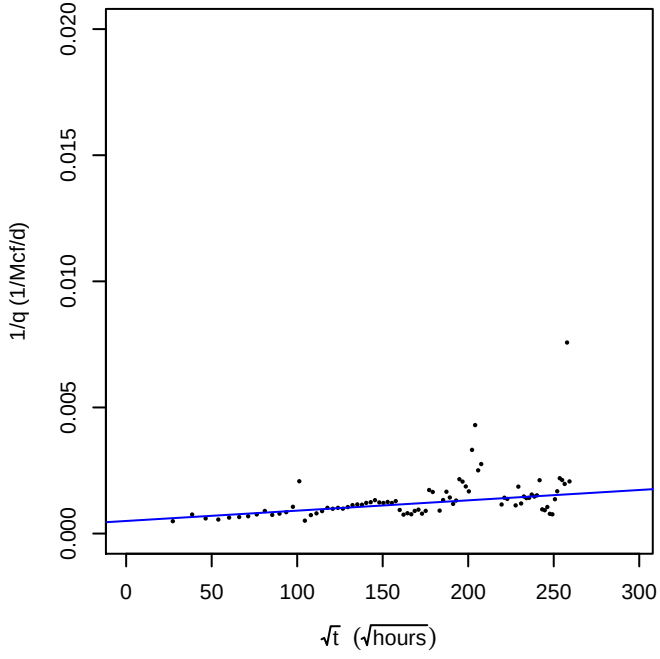
Pseudo−Blasingame Plot



Radial Flow Identification

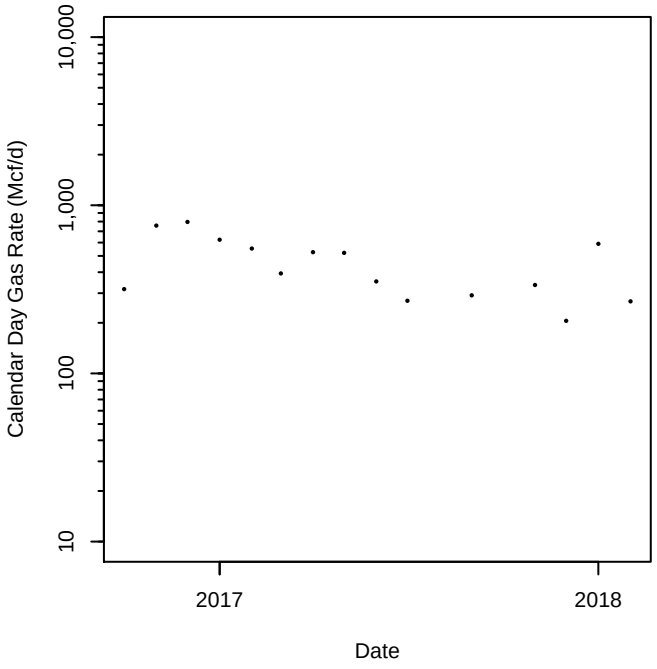


Linear Flow Identification

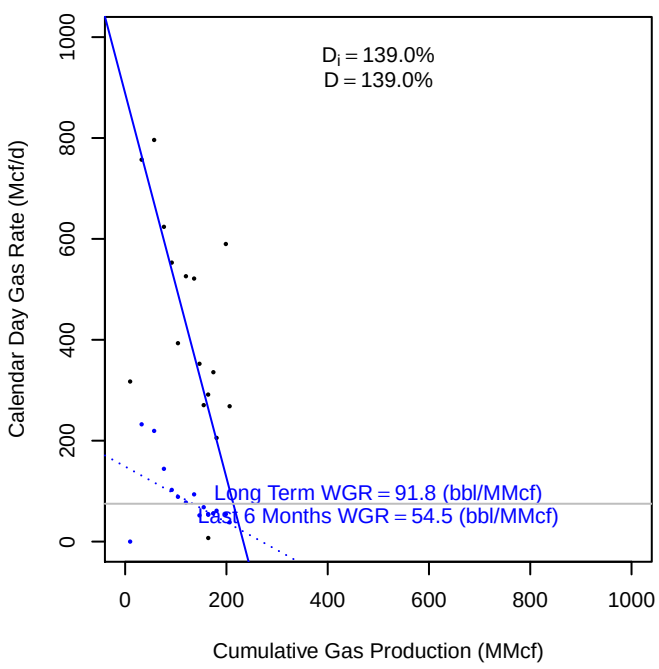


00/16−15−082−20W6/0

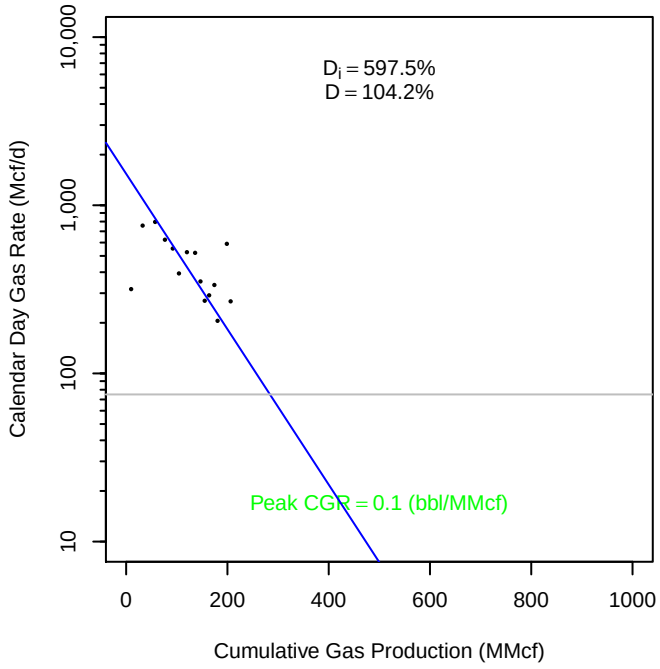
Production to Date = 206 MMcf



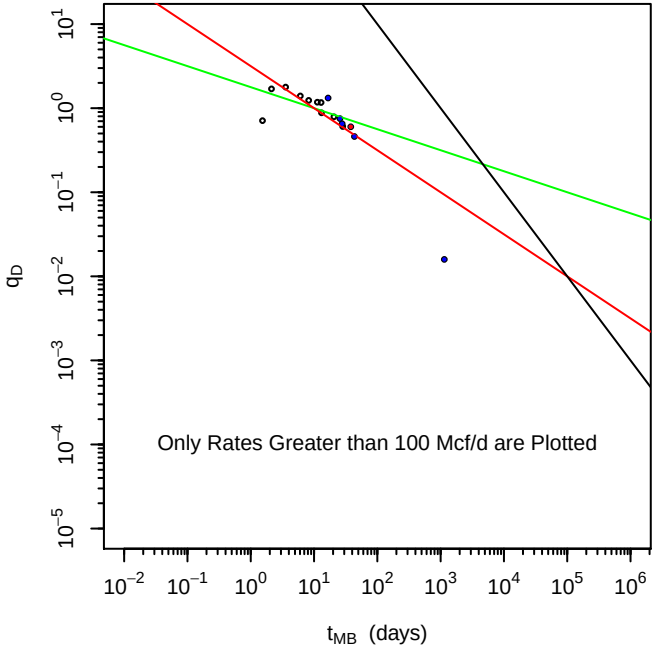
Exponential URR = 200 MMcf



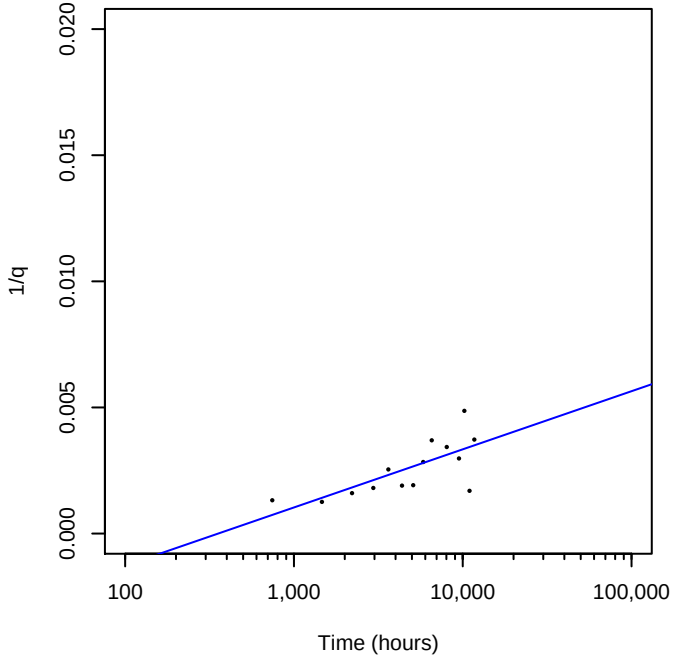
Harmonic URR = 300 MMcf



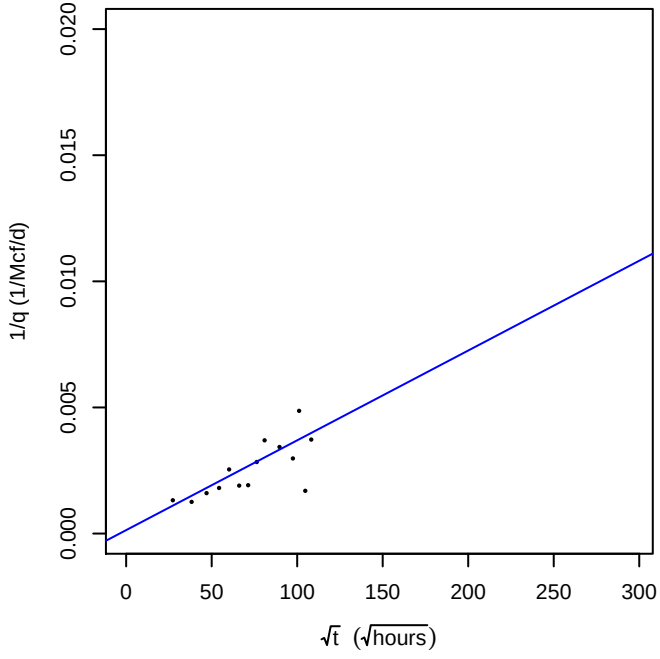
Pseudo−Blasingame Plot



Radial Flow Identification

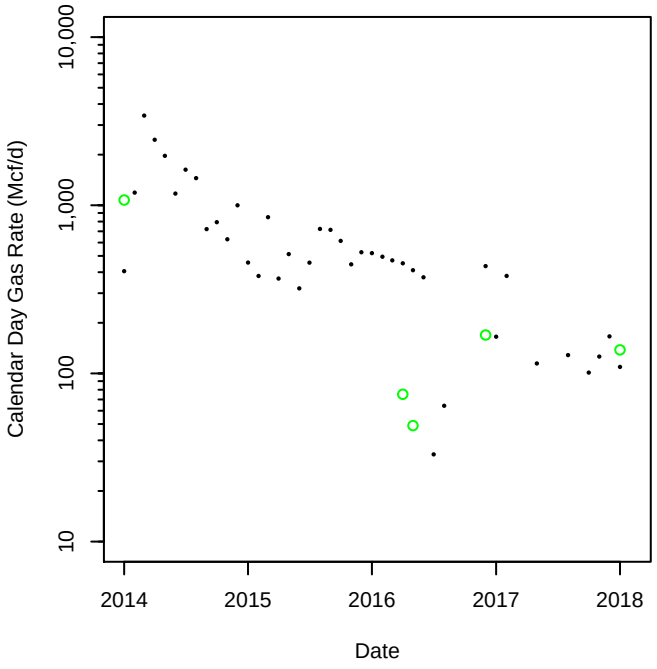


Linear Flow Identification

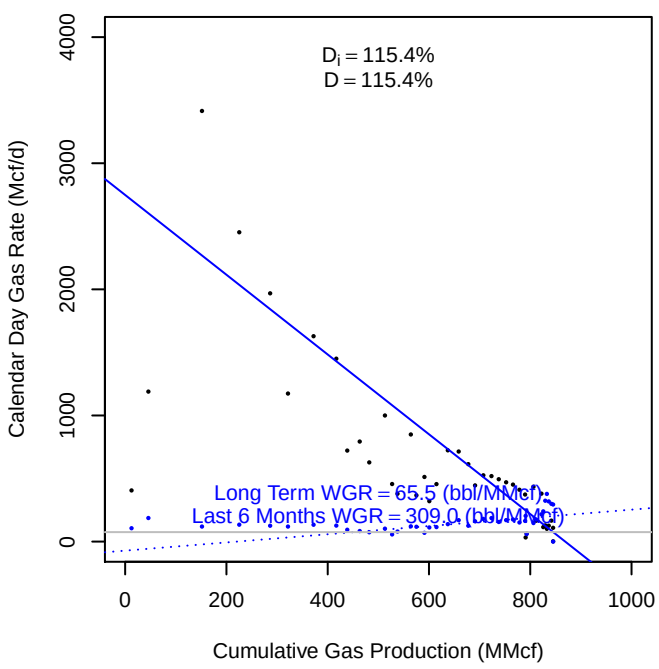


00/16−17−063−05W6/0

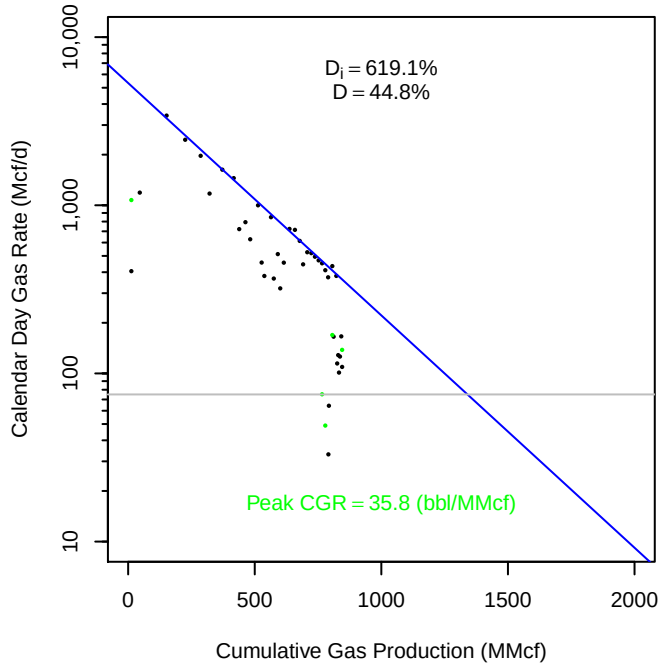
Production to Date = 845 MMcf



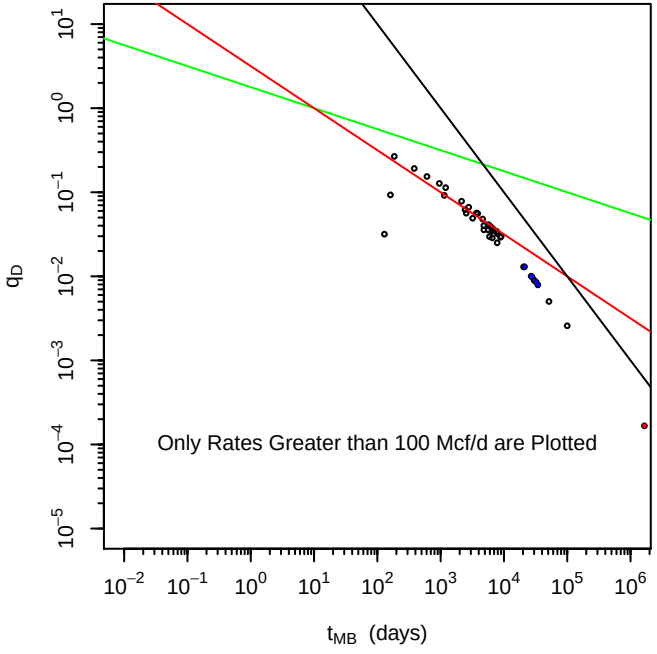
Exponential URR = 850 MMcf



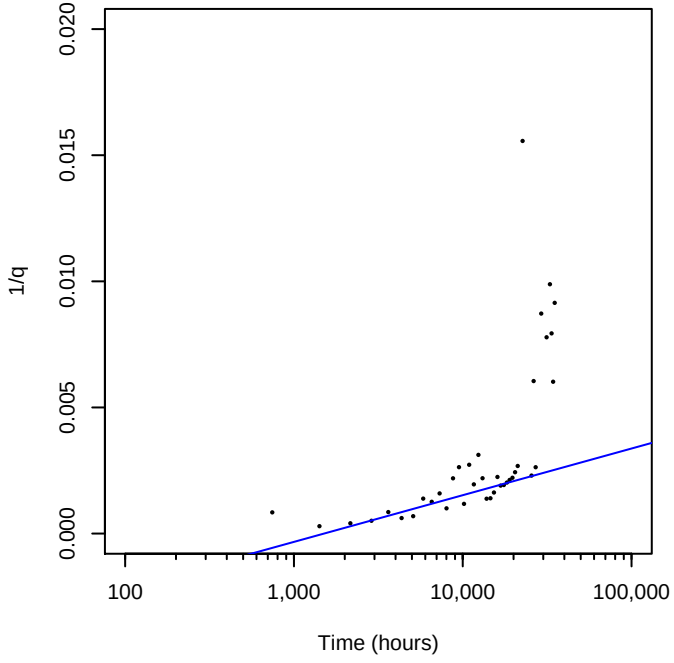
Harmonic URR = 1,350 MMcf



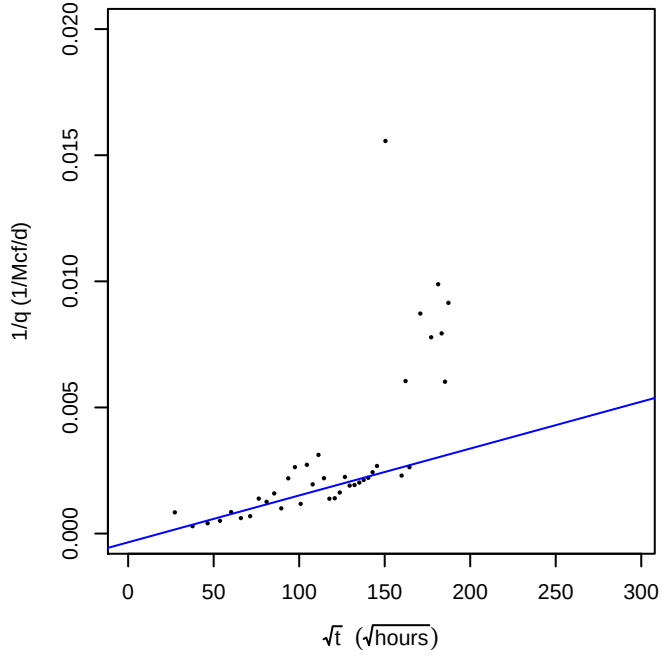
Pseudo−Blasingame Plot



Radial Flow Identification

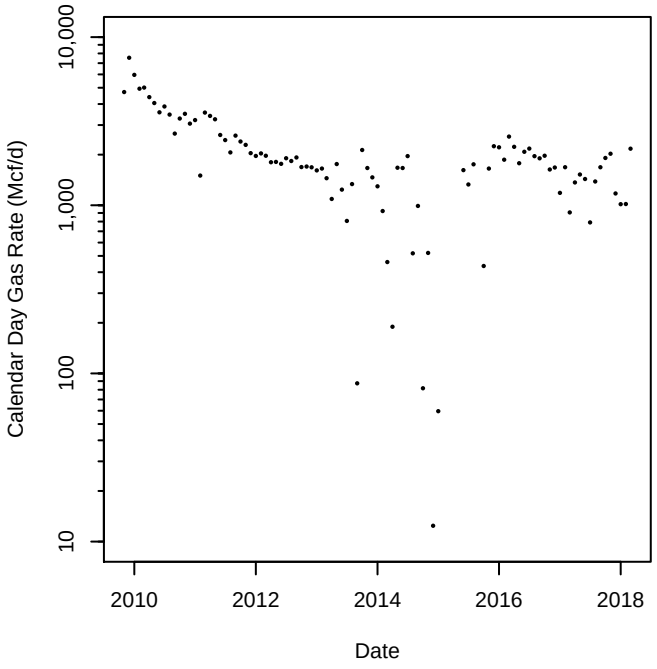


Linear Flow Identification

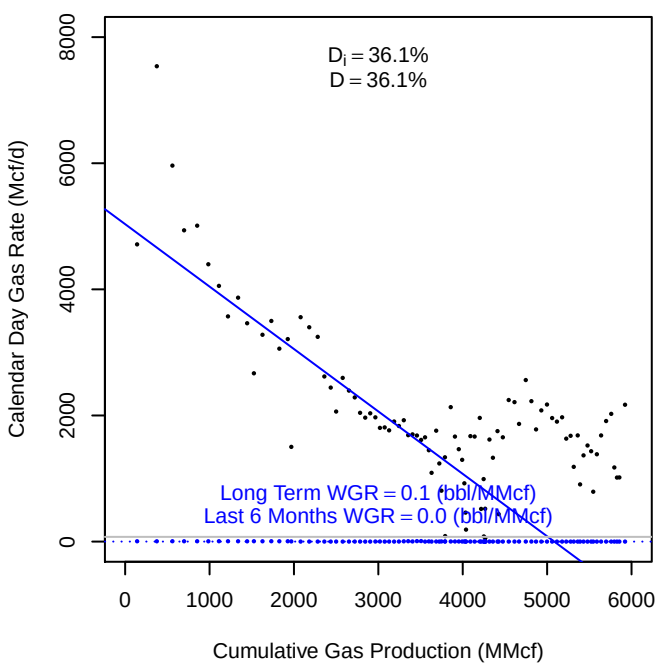


00/16−18−076−13W6/0

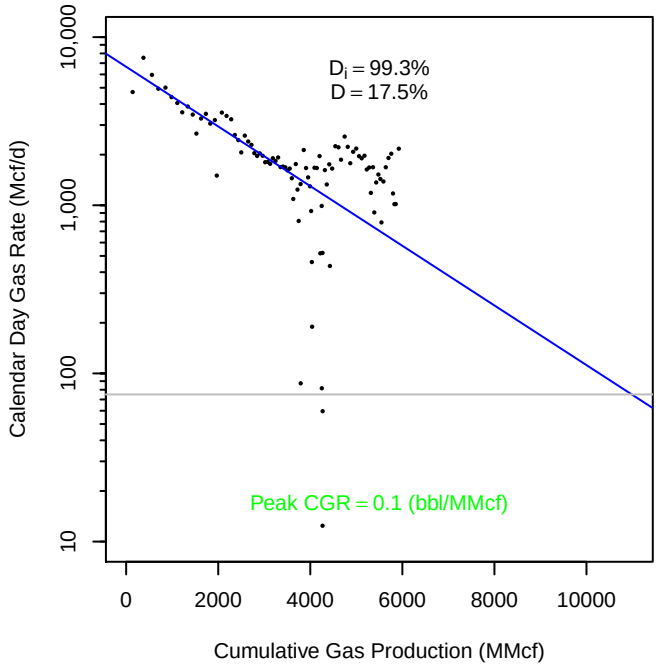
Production to Date = 5,923 MMcf



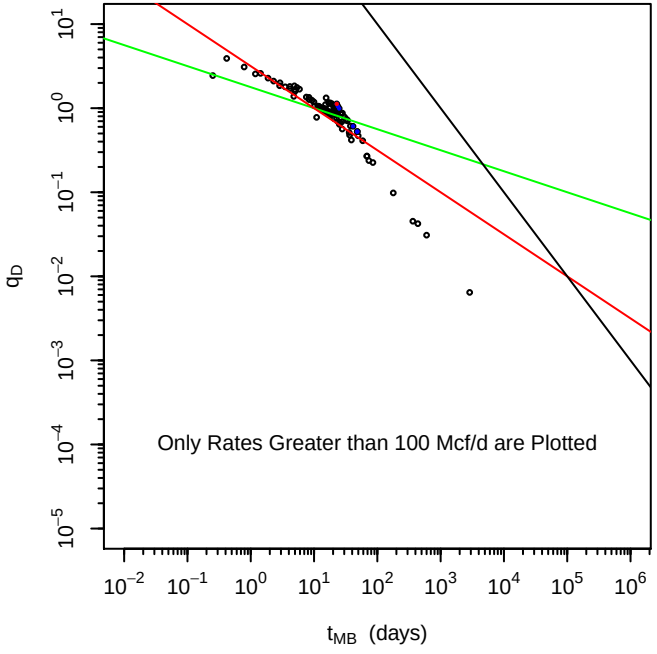
Exponential URR = 5,000 MMcf



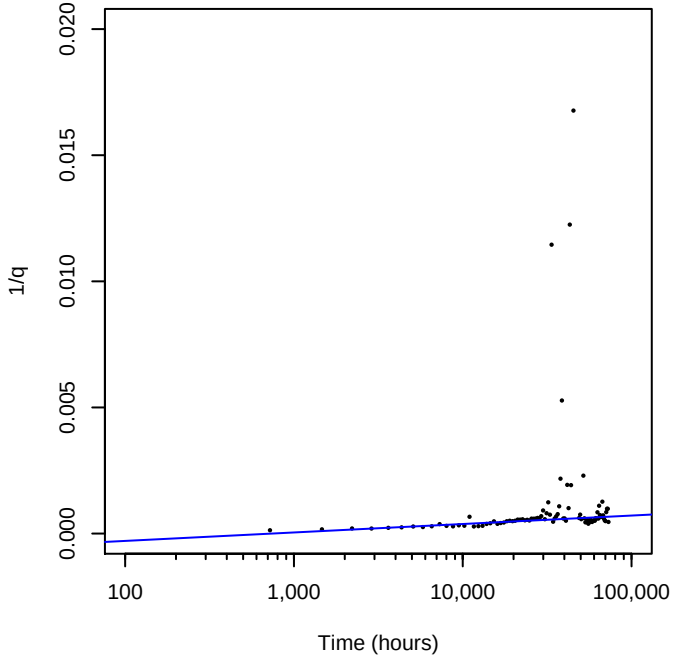
Harmonic URR = 11,000 MMcf



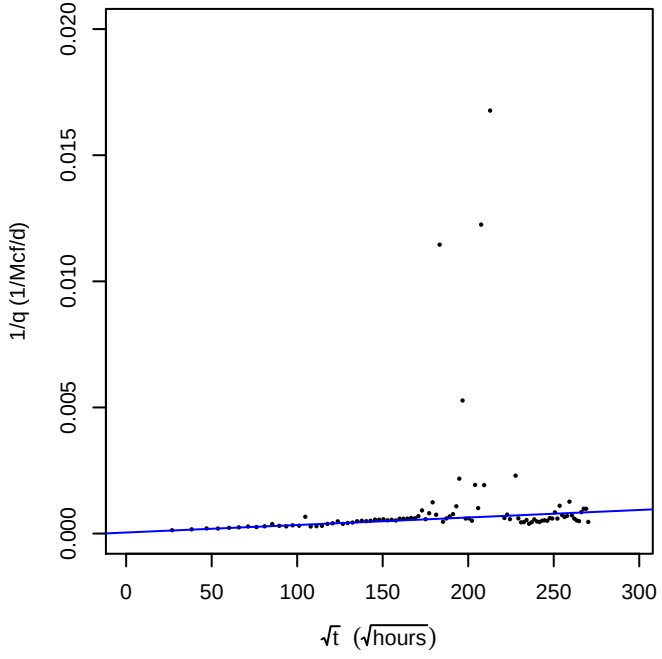
Pseudo−Blasingame Plot



Radial Flow Identification

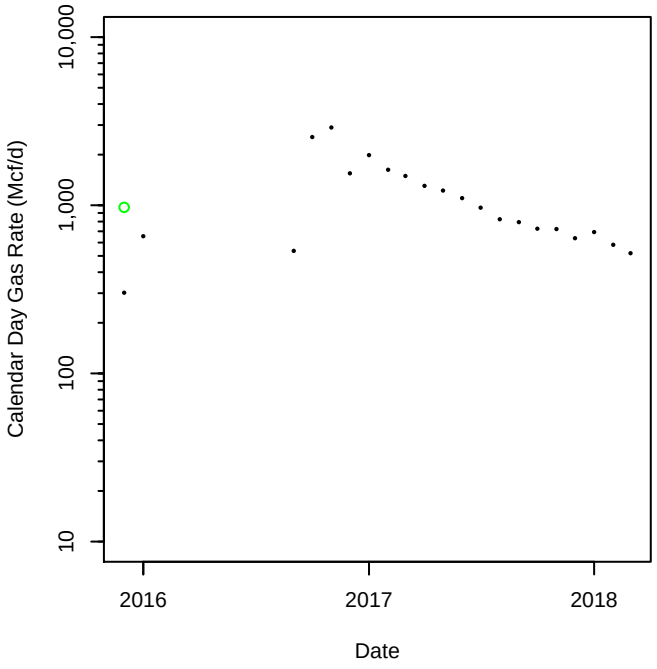


Linear Flow Identification

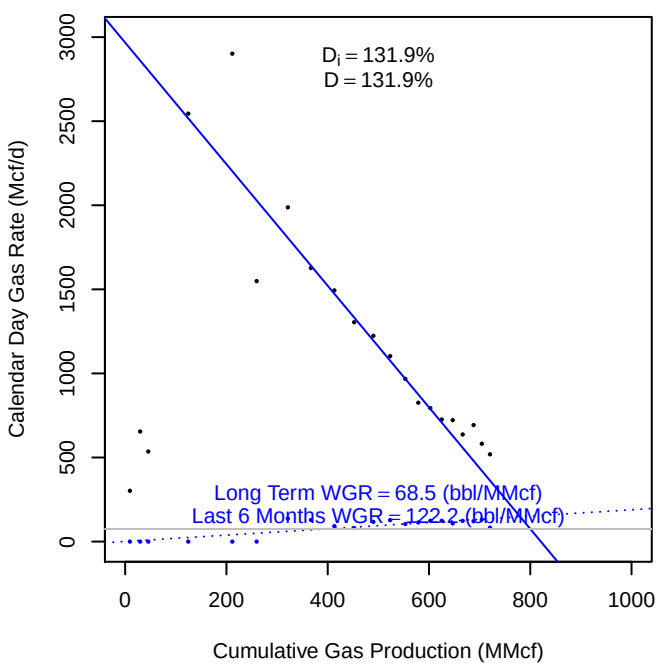


00/16−19−064−06W6/2

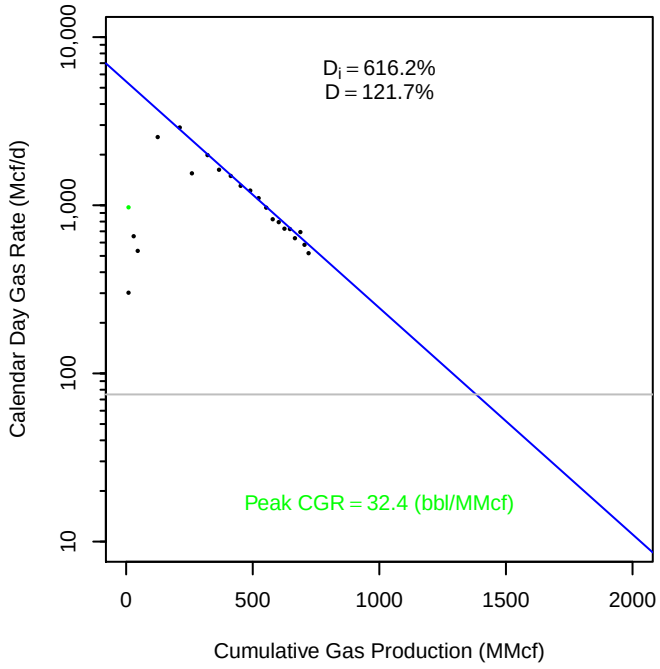
Production to Date = 720 MMcf



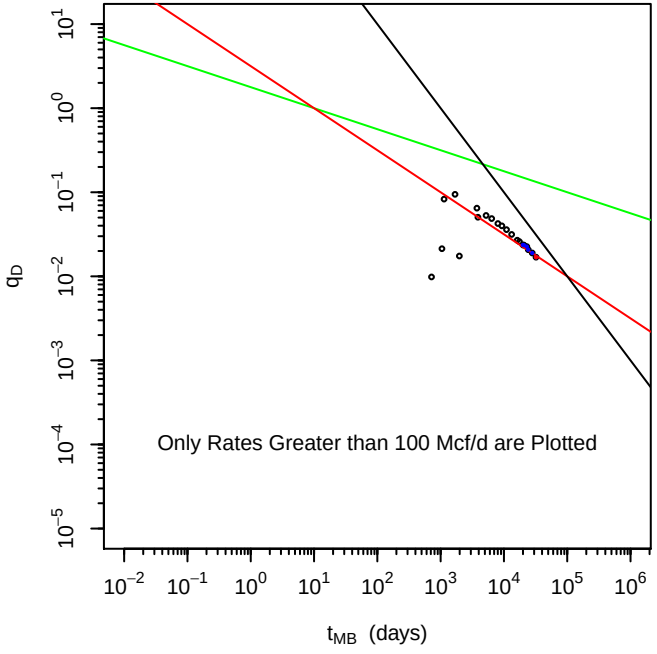
Exponential URR = 800 MMcf



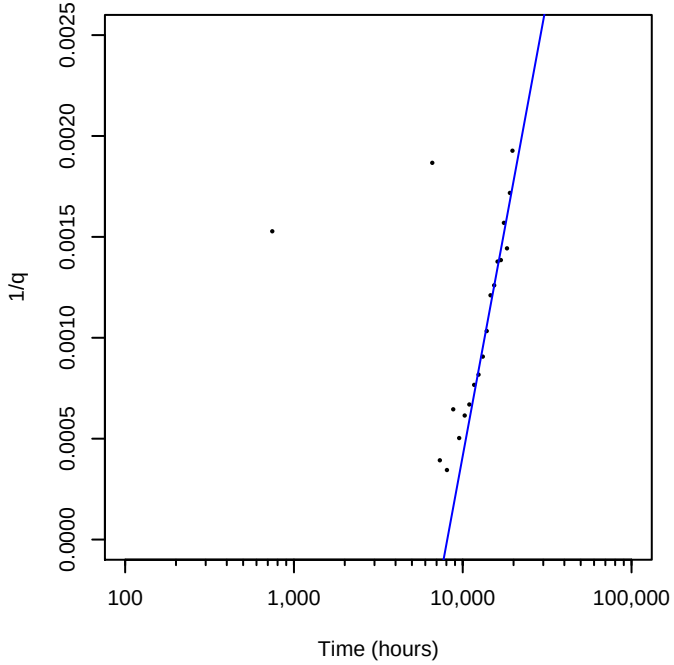
Harmonic URR = 1,400 MMcf



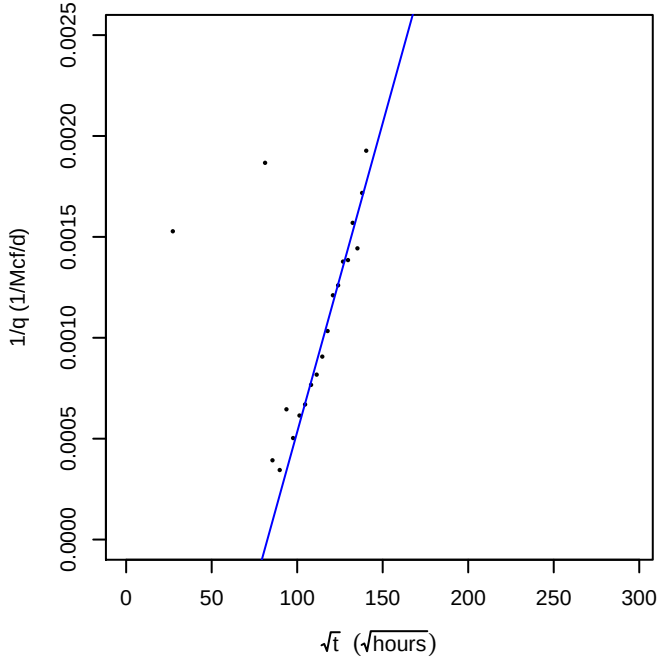
Pseudo−Blasingame Plot



Radial Flow Identification

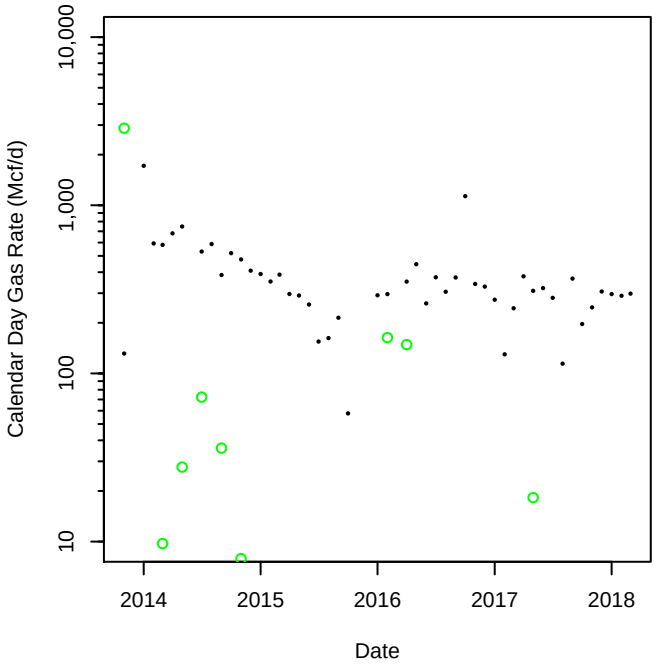


Linear Flow Identification

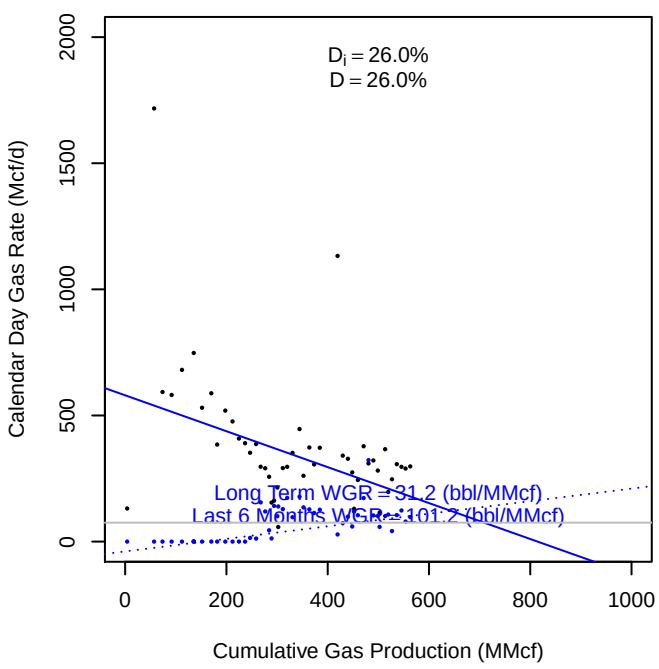


00/16−19−065−05W6/0

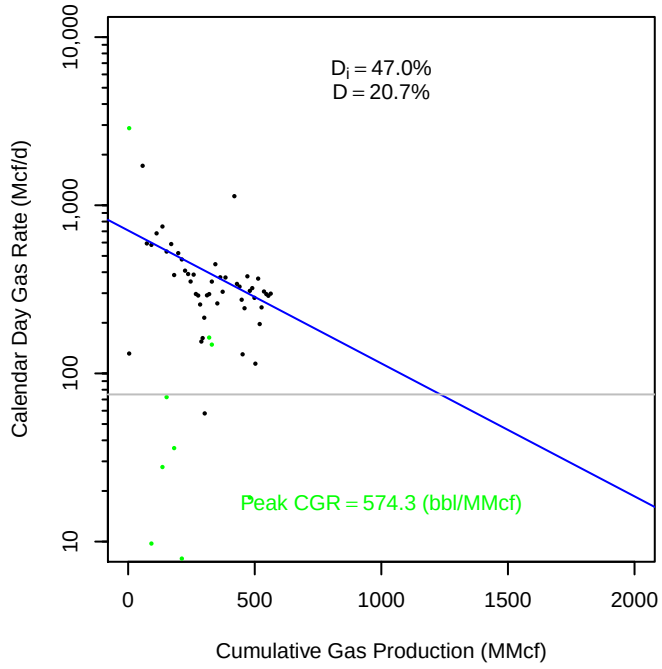
Production to Date = 563 MMcf



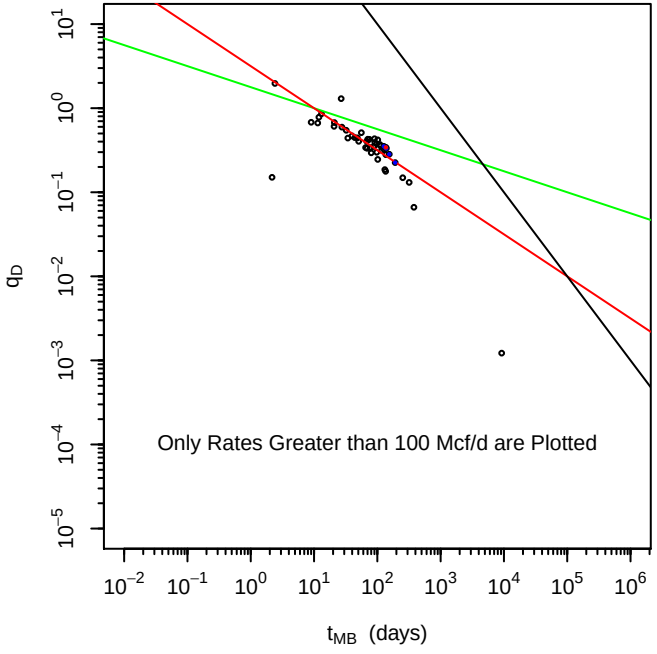
Exponential URR = 700 MMcf



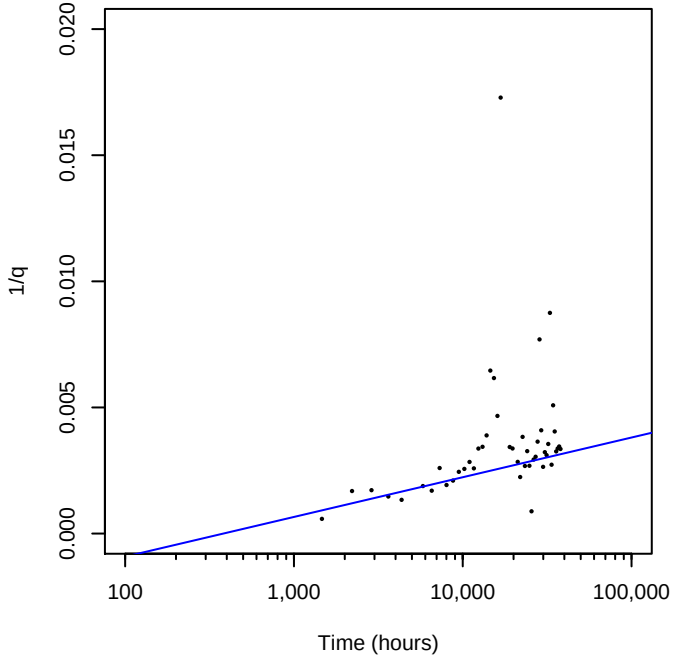
Harmonic URR = 1,250 MMcf



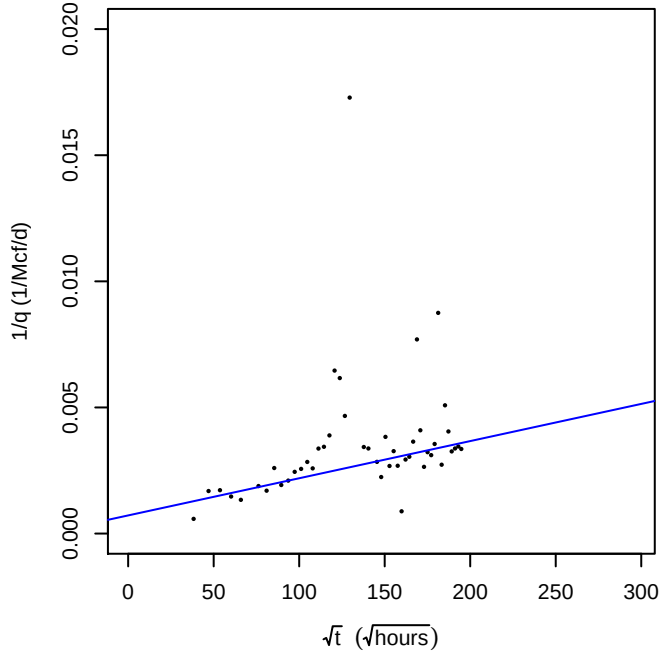
Pseudo−Blasingame Plot



Radial Flow Identification

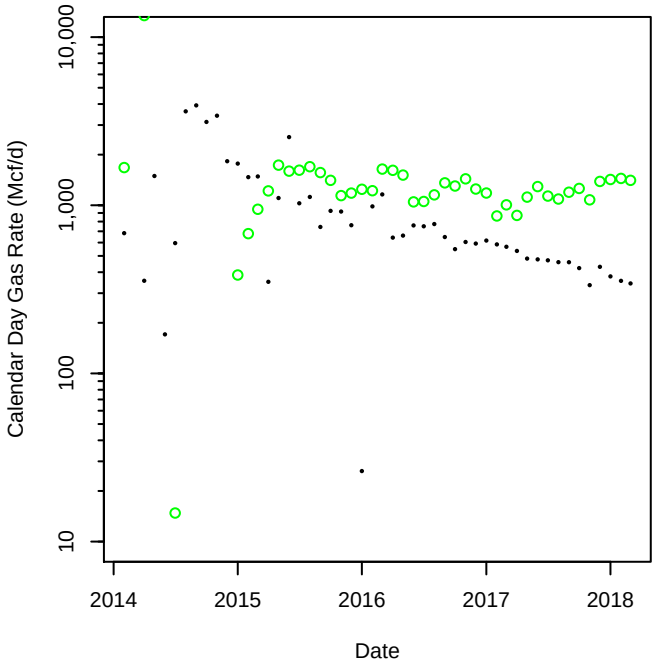


Linear Flow Identification

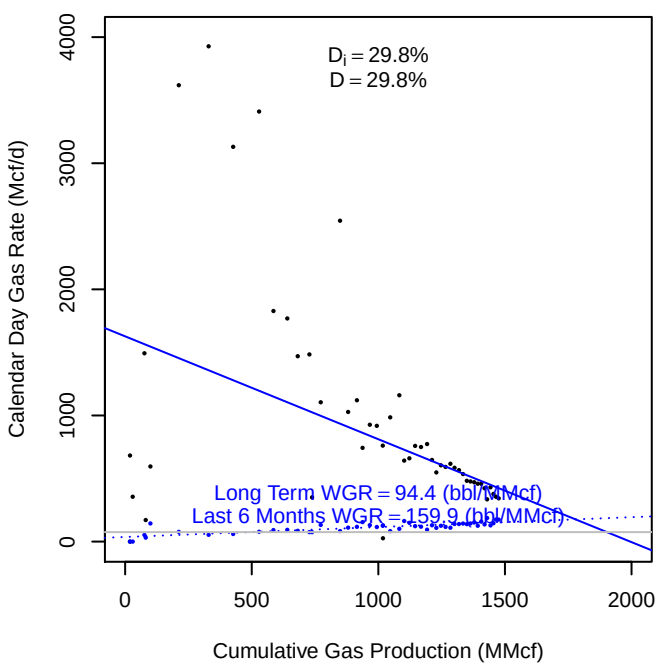


00/16−21−064−05W6/0

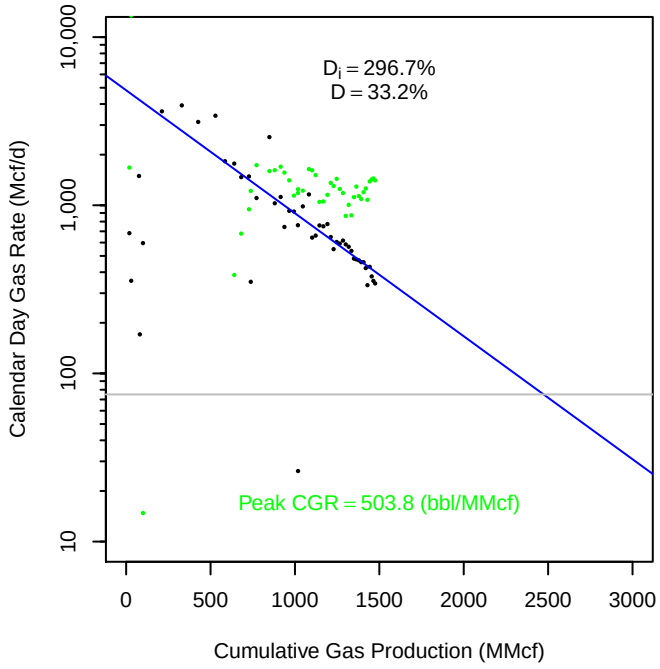
Production to Date = 1,475 MMcf



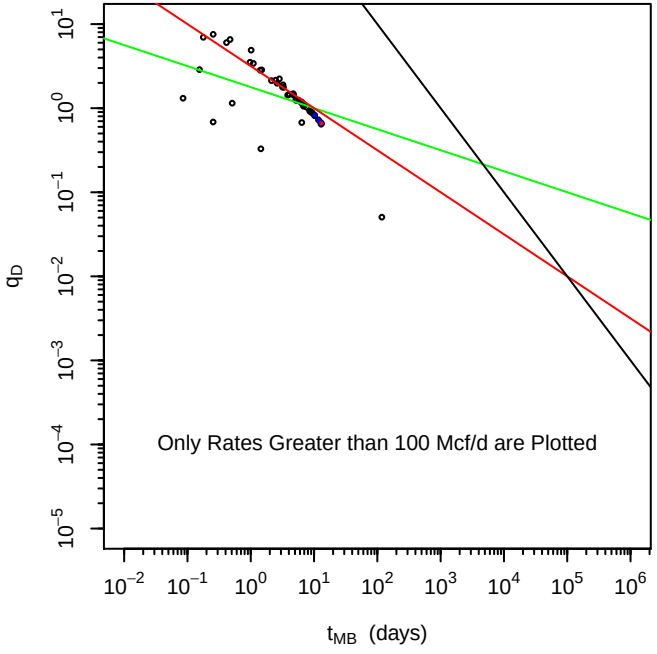
Exponential URR = 1,900 MMcf



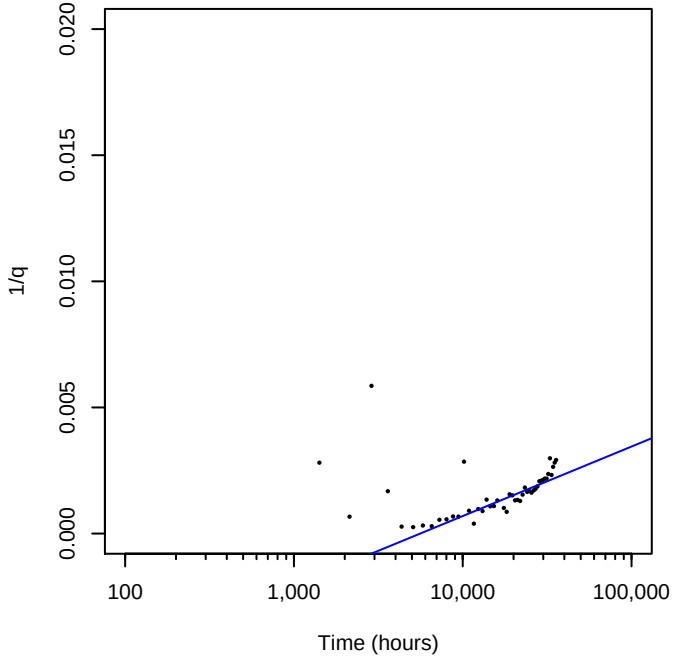
Harmonic URR = 2,450 MMcf



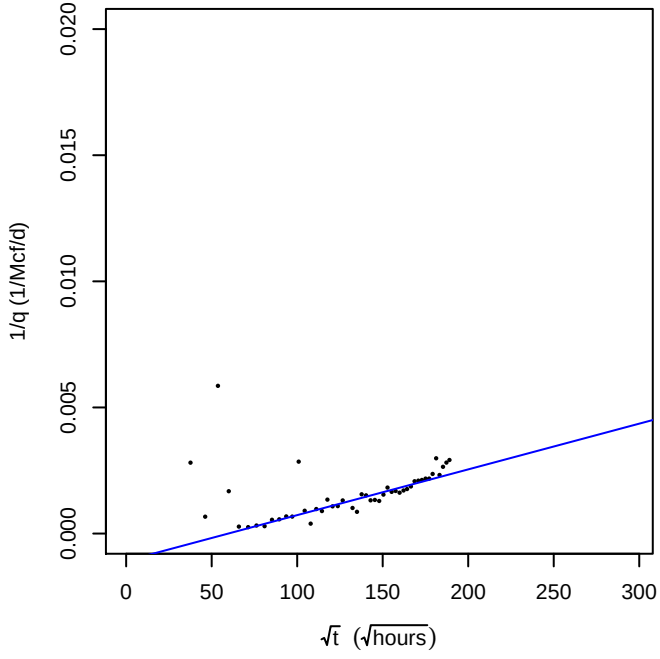
Pseudo−Blasingame Plot



Radial Flow Identification

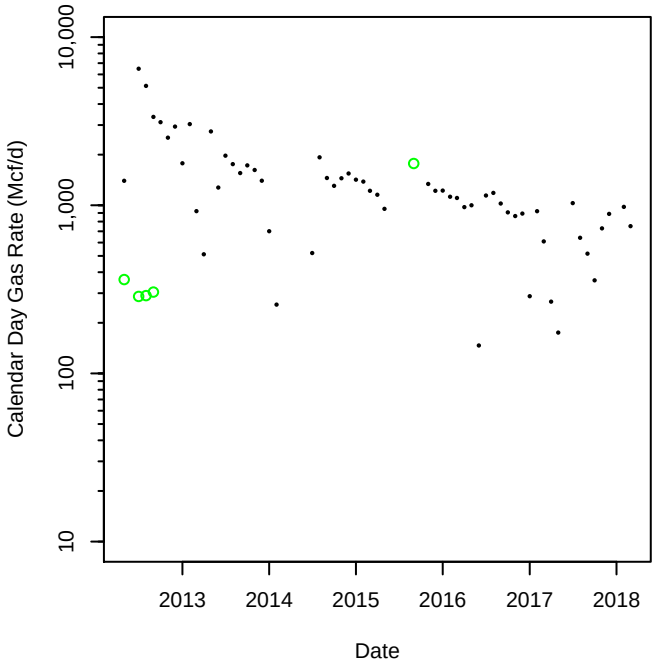


Linear Flow Identification

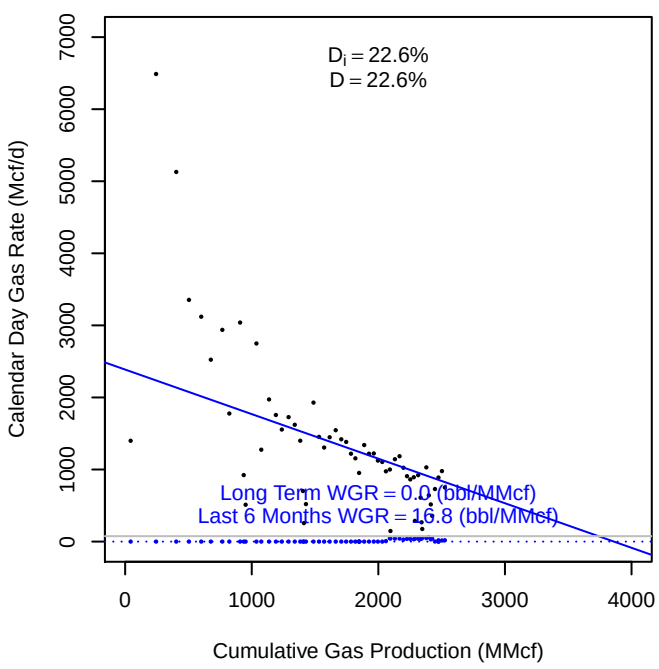


00/16−21−068−08W6/0

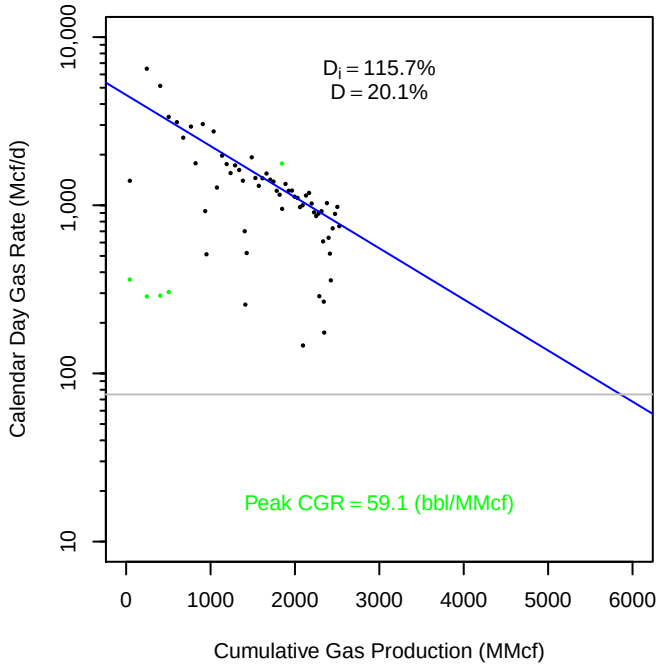
Production to Date = 2,526 MMcf



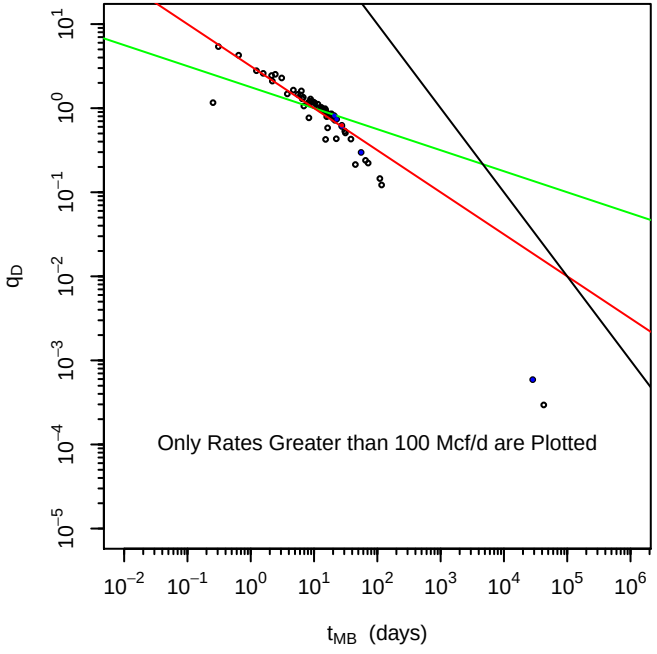
Exponential URR = 3,750 MMcf



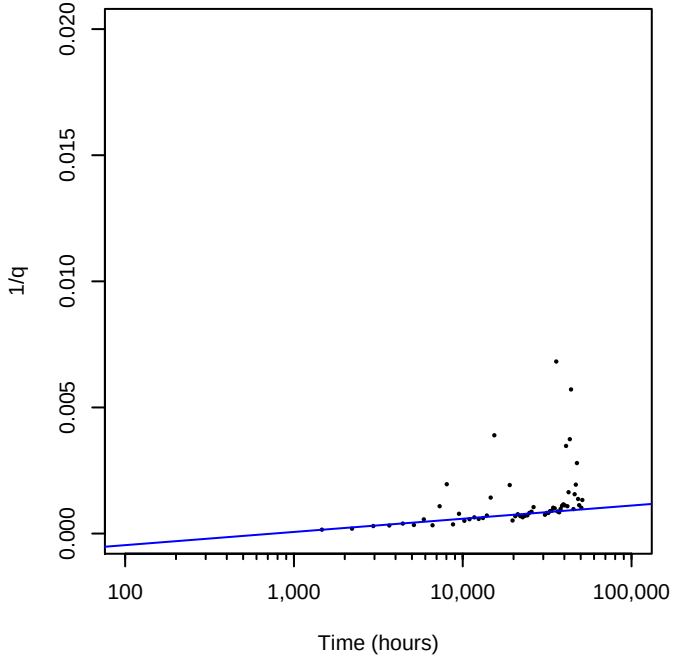
Harmonic URR = 5,850 MMcf



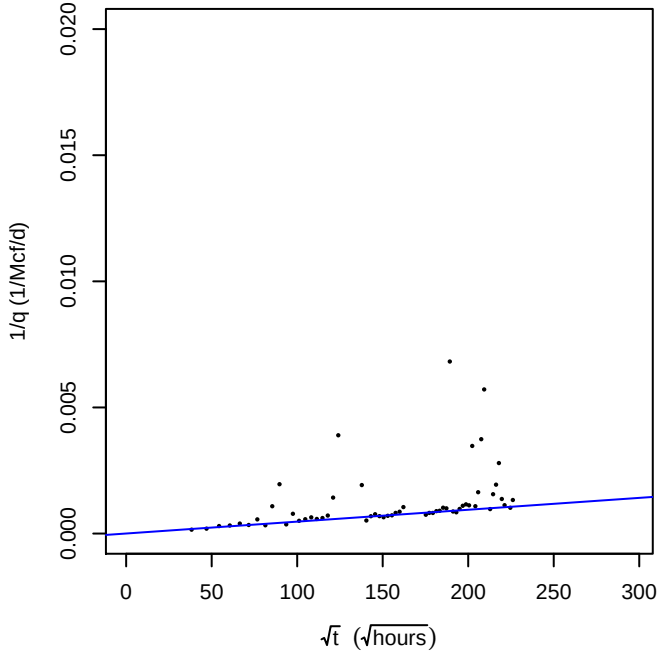
Pseudo−Blasingame Plot



Radial Flow Identification

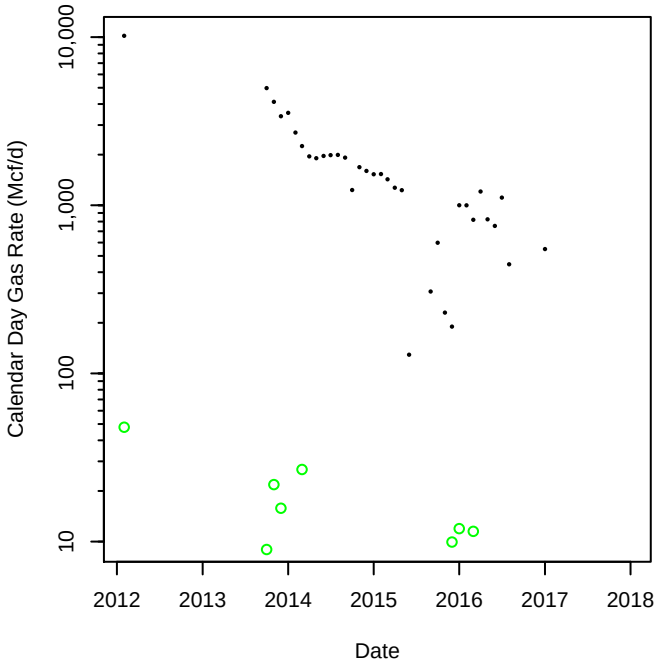


Linear Flow Identification

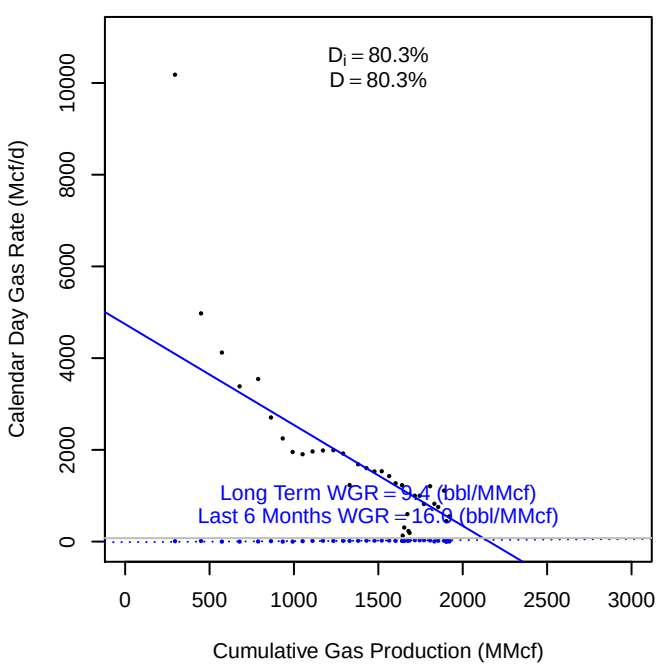


00/16−22−080−16W6/0

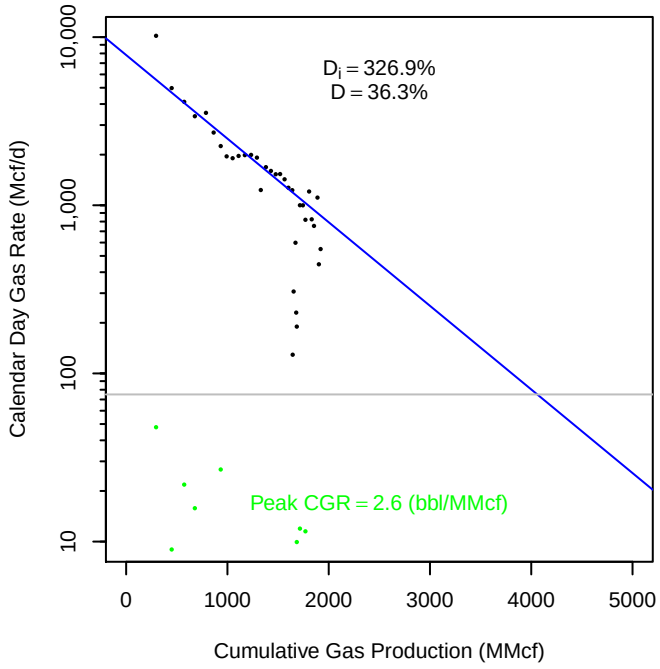
Production to Date = 1,920 MMcf



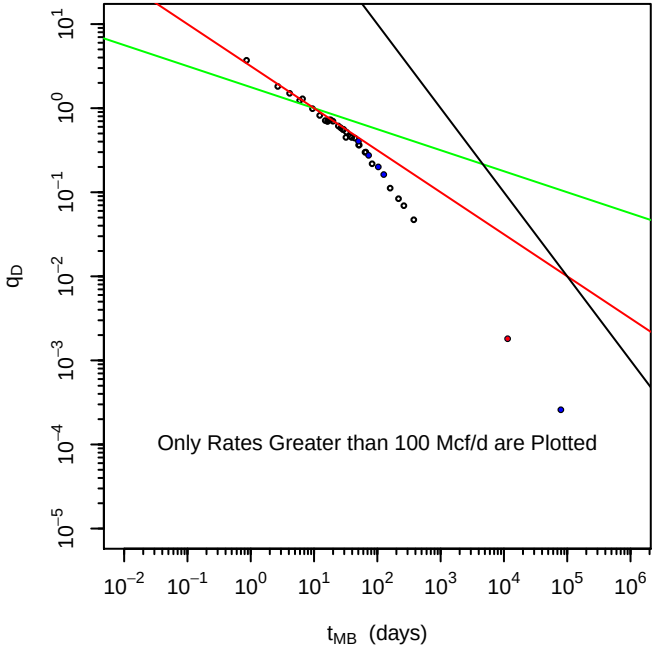
Exponential URR = 2,100 MMcf



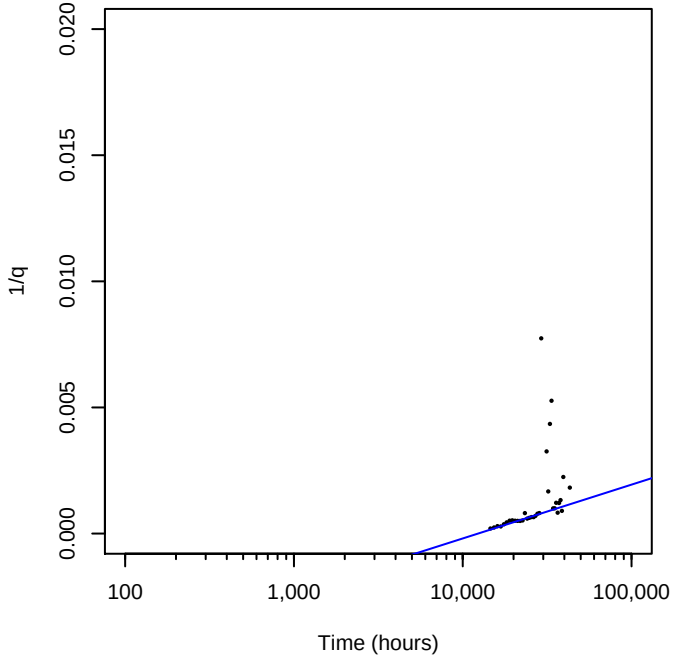
Harmonic URR = 4,050 MMcf



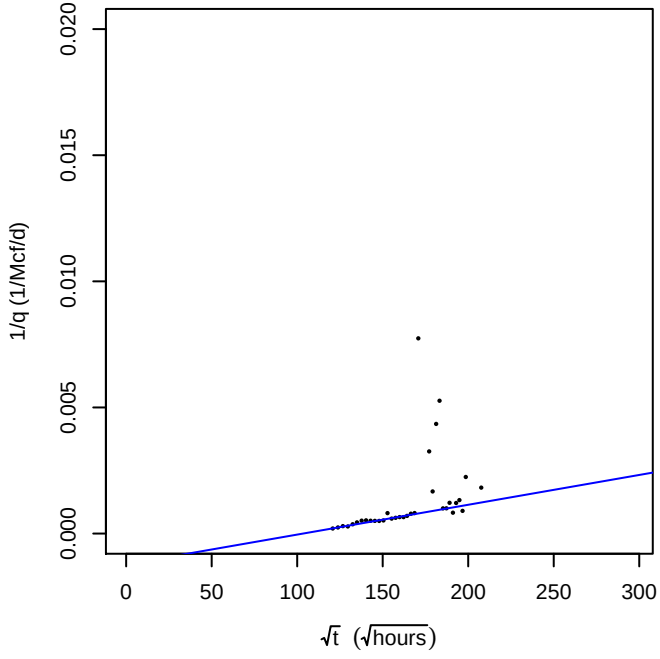
Pseudo−Blasingame Plot



Radial Flow Identification

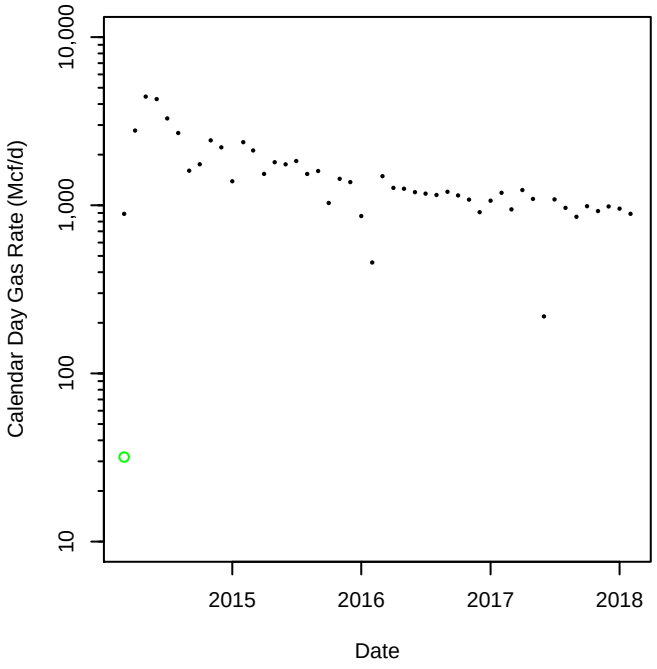


Linear Flow Identification

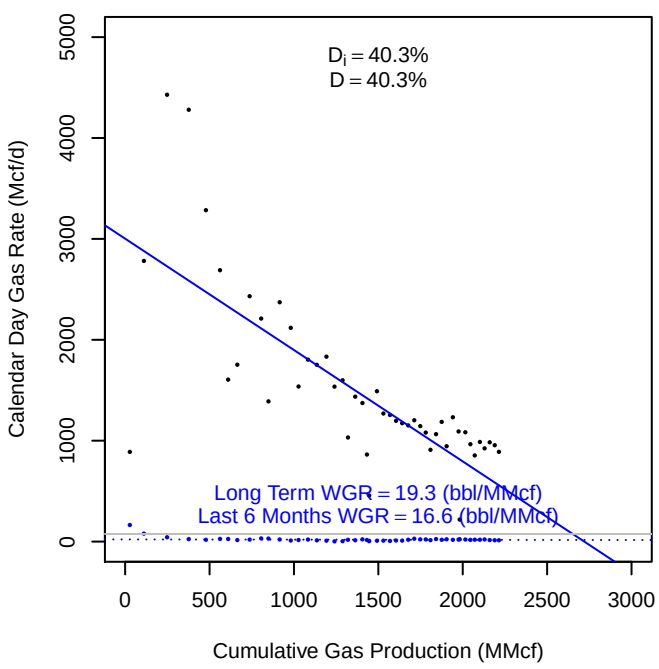


00/16−30−080−16W6/0

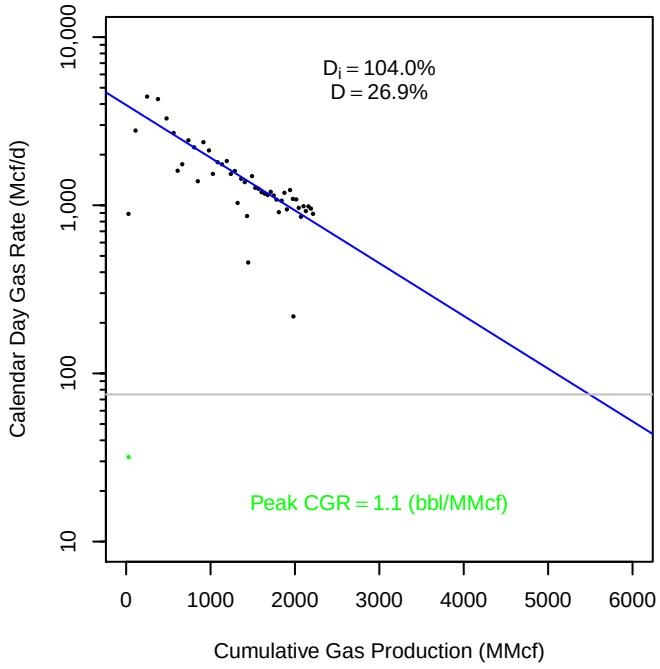
Production to Date = 2,214 MMcf



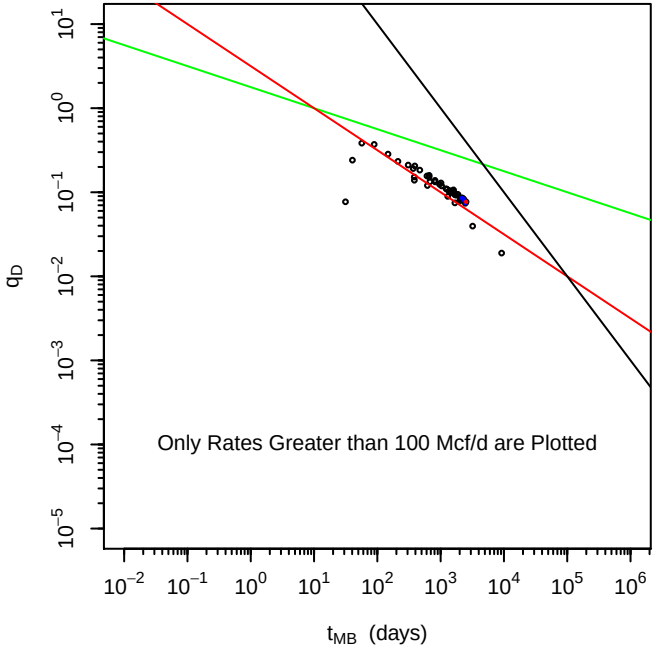
Exponential URR = 2,650 MMcf



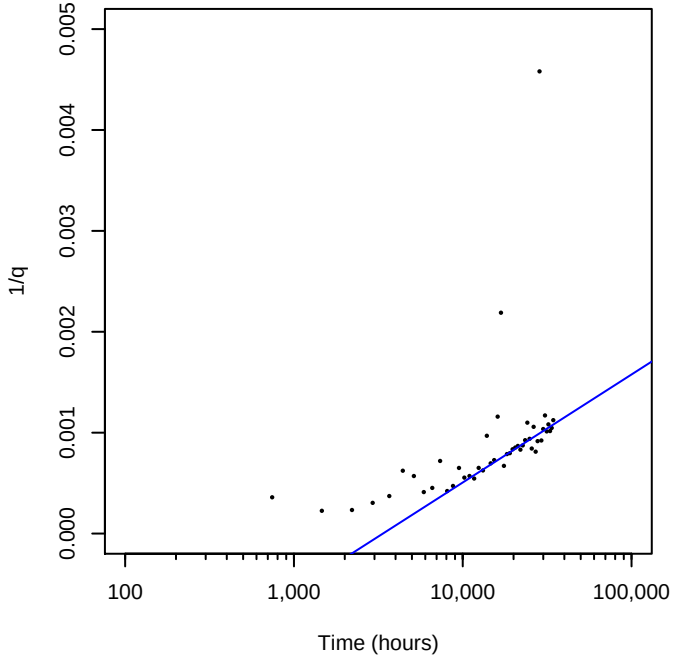
Harmonic URR = 5,500 MMcf



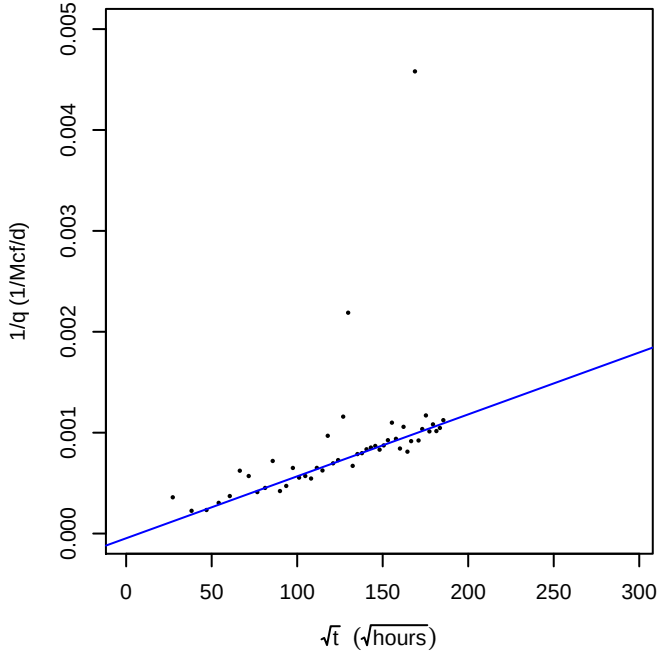
Pseudo−Blasingame Plot



Radial Flow Identification

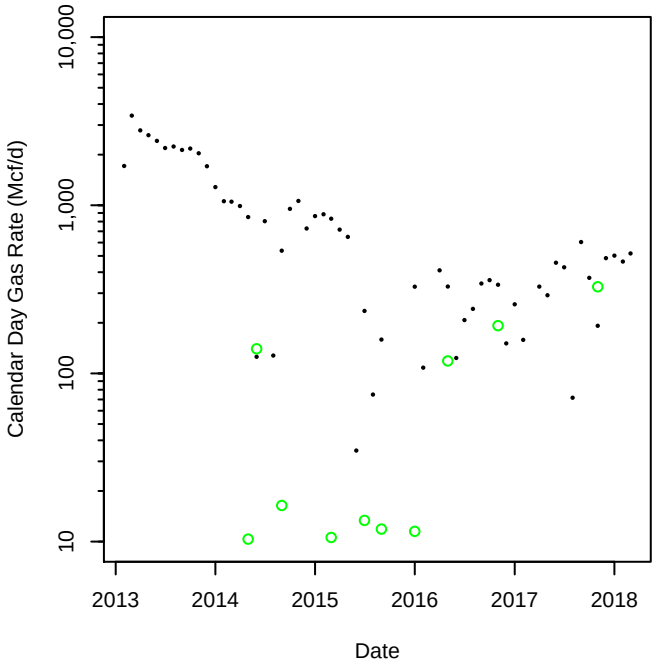


Linear Flow Identification

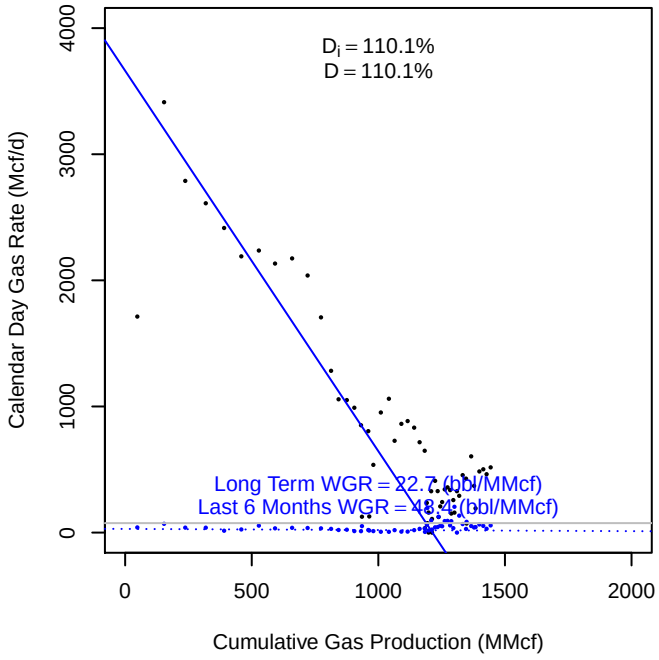


00/16−32−065−05W6/0

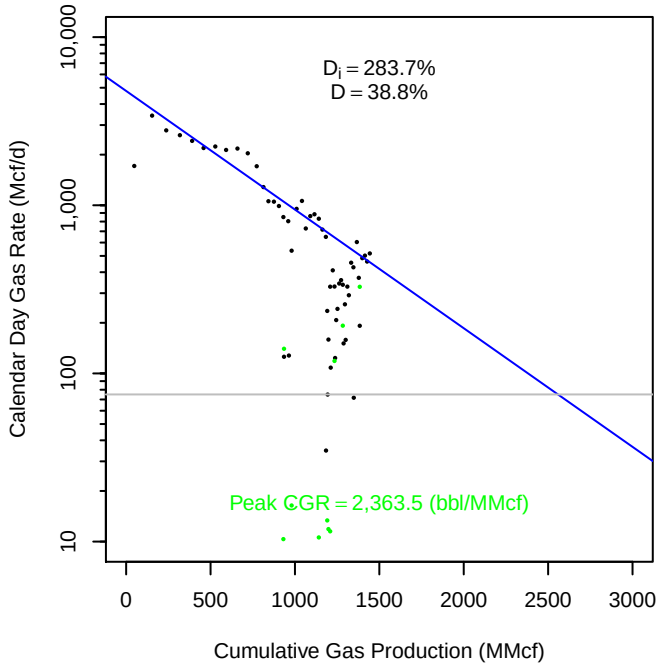
Production to Date = 1,444 MMcf



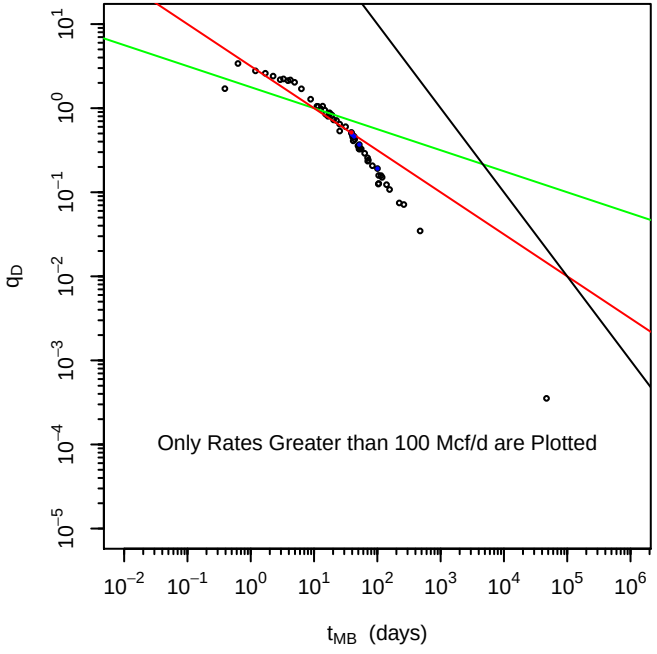
Exponential URR = 1,200 MMcf



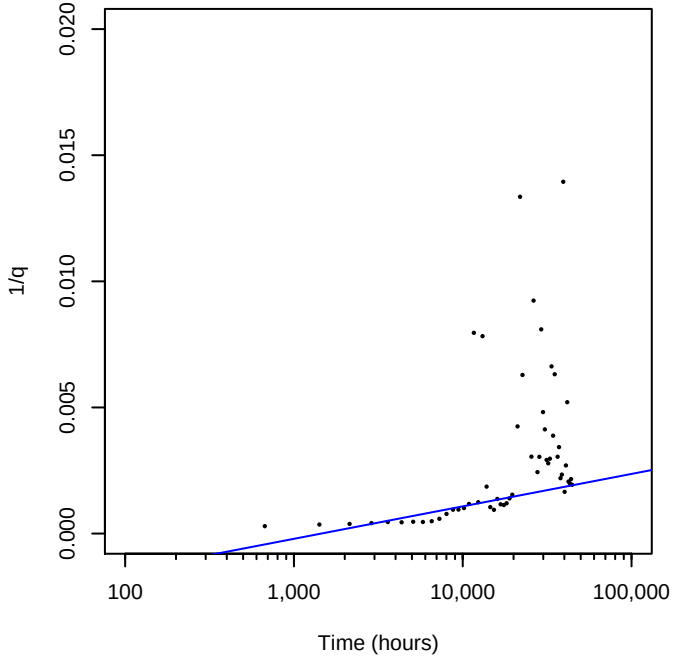
Harmonic URR = 2,550 MMcf



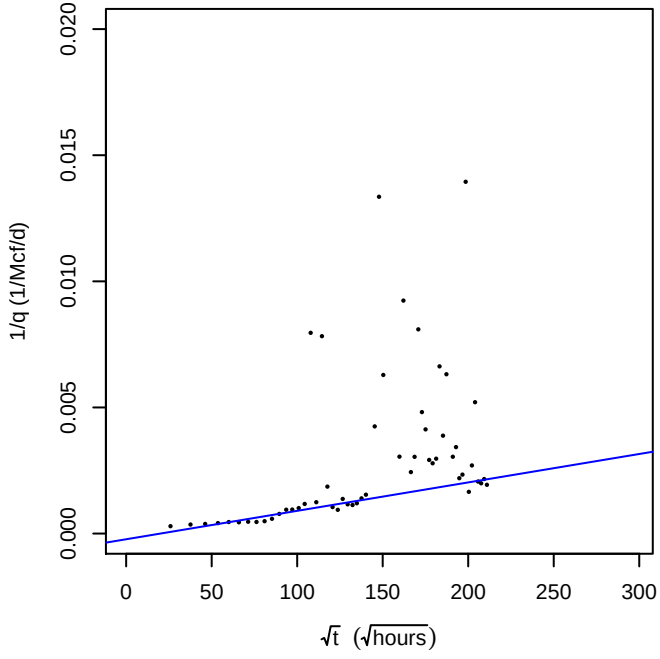
Pseudo−Blasingame Plot



Radial Flow Identification

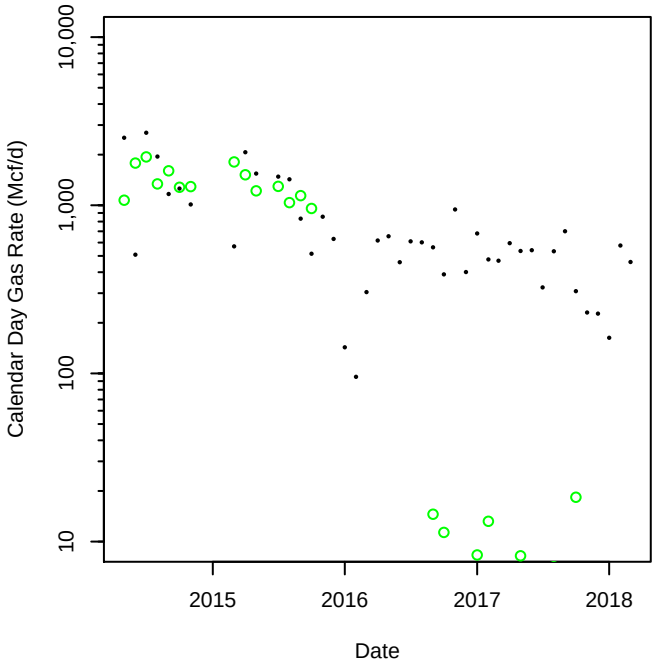


Linear Flow Identification

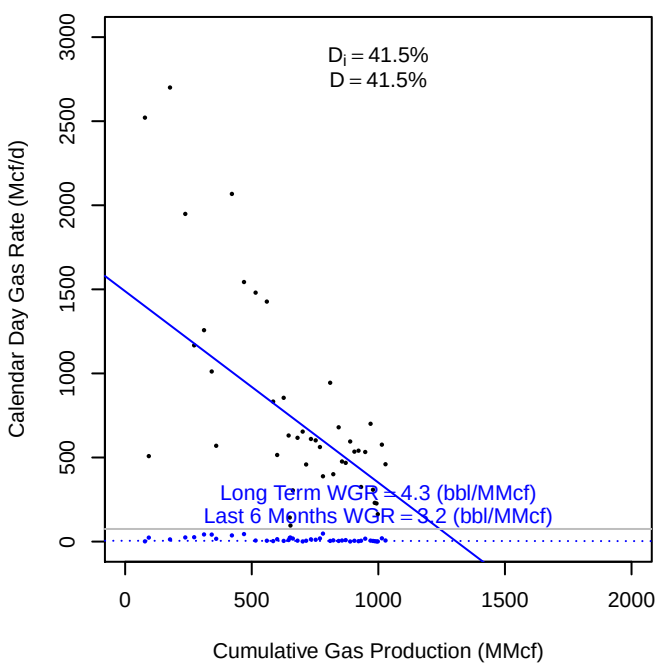


00/16−33−063−04W6/0

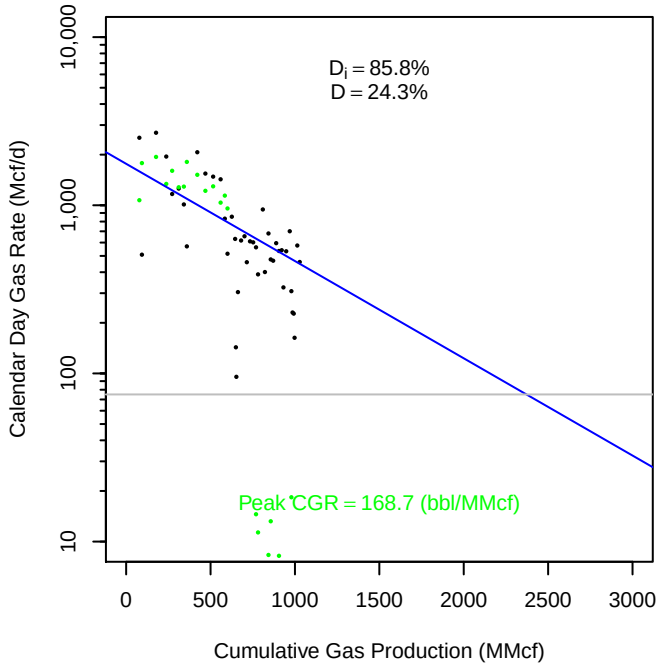
Production to Date = 1,028 MMcf



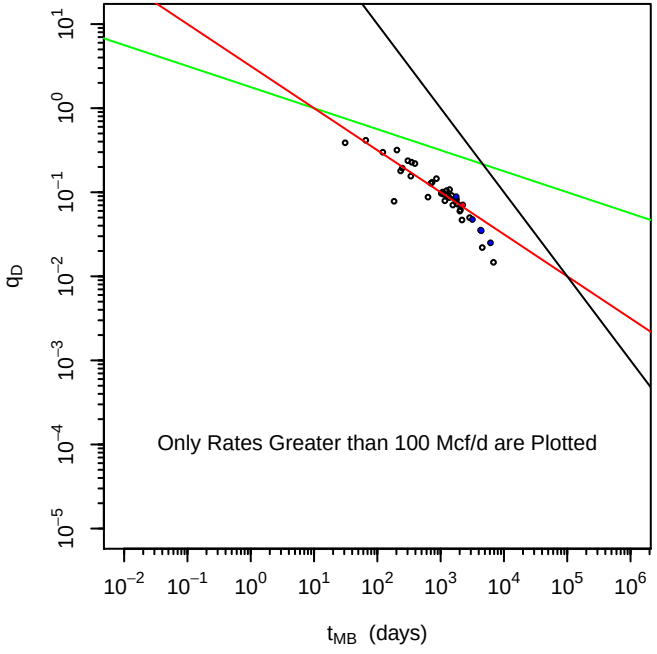
Exponential URR = 1,250 MMcf



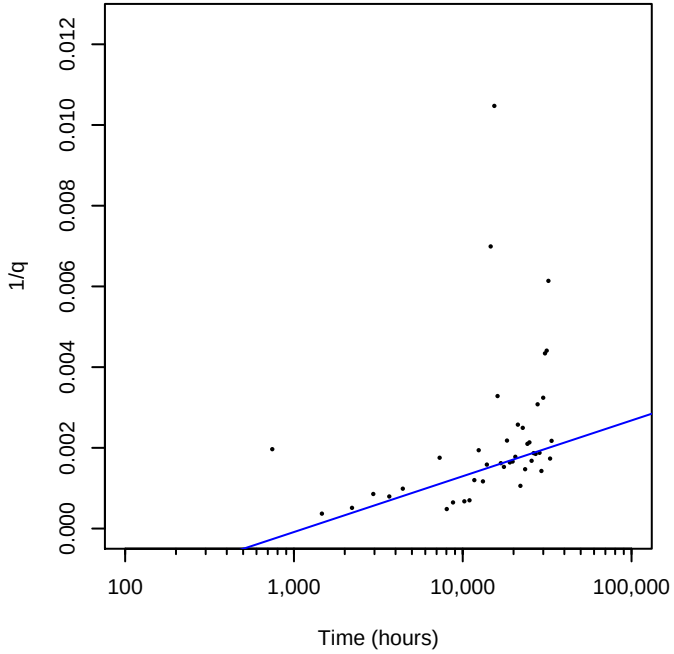
Harmonic URR = 2,350 MMcf



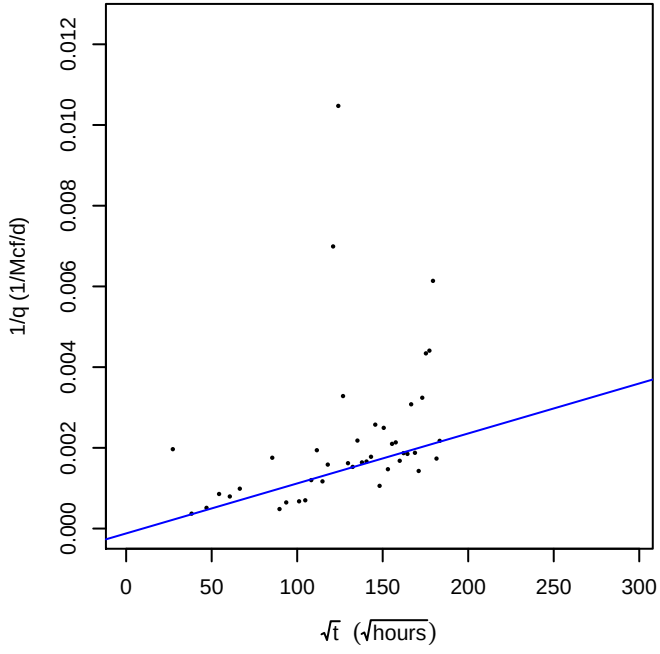
Pseudo−Blasingame Plot



Radial Flow Identification

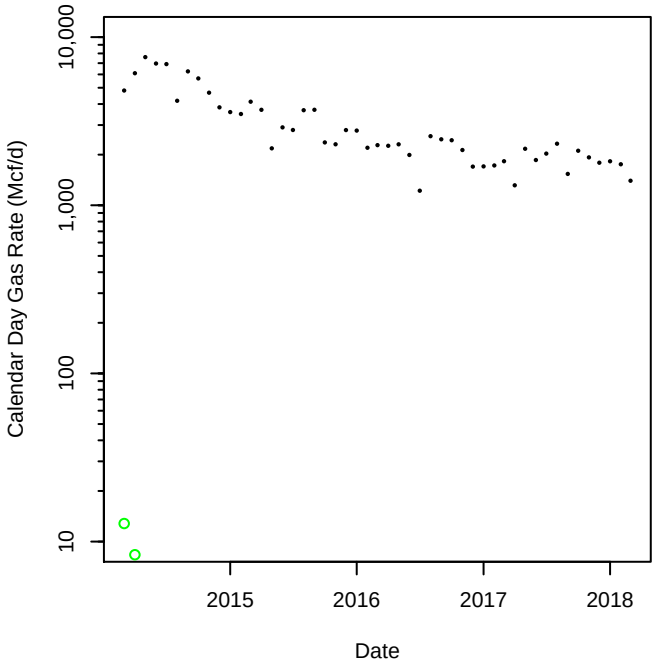


Linear Flow Identification

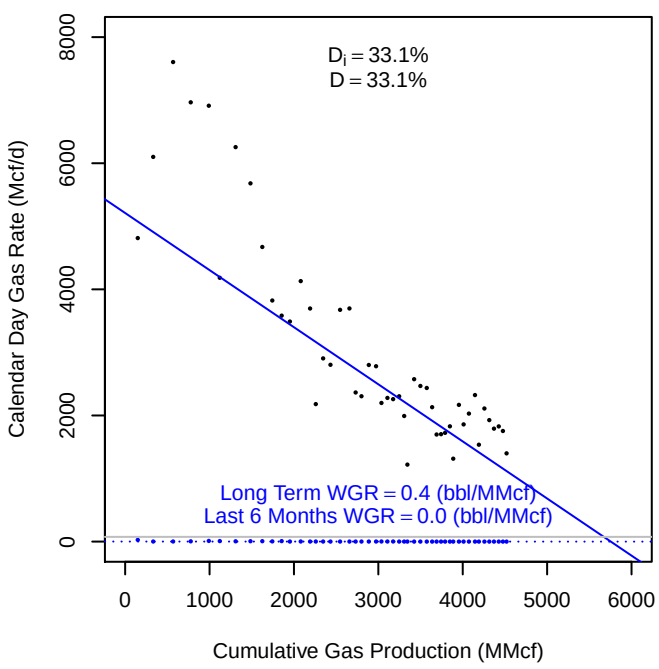


00/16−33−076−13W6/0

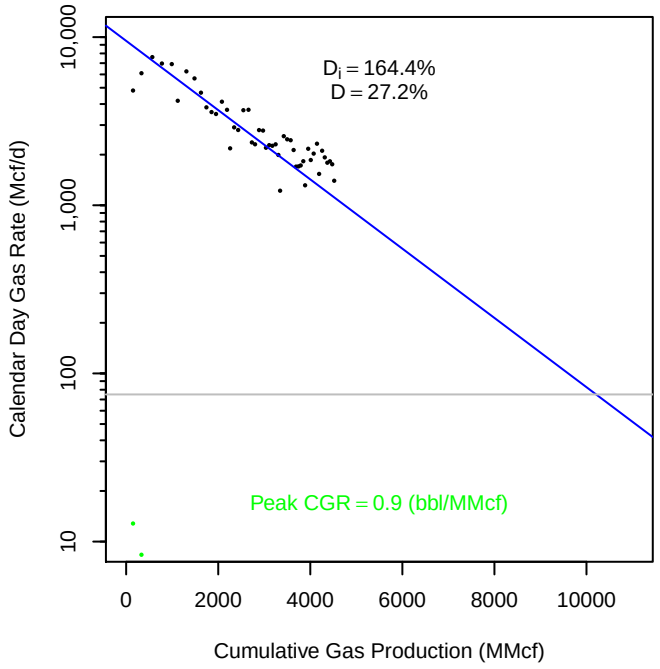
Production to Date = 4,519 MMcf



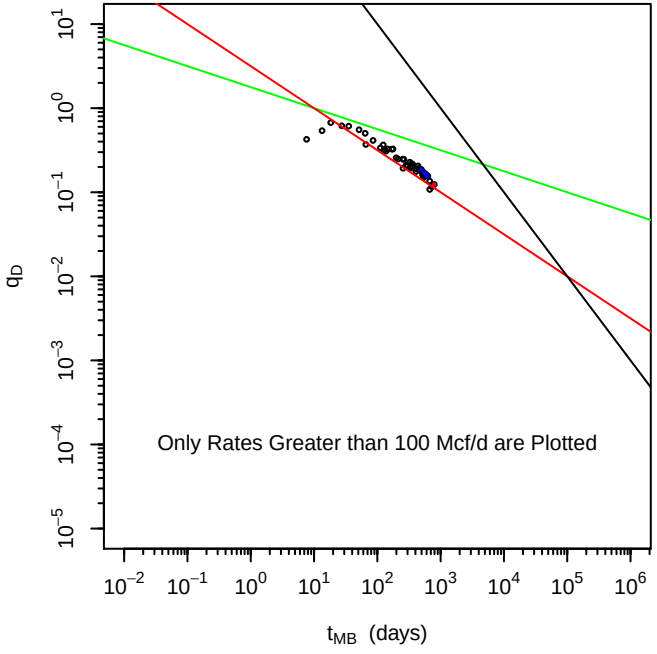
Exponential URR = 5,650 MMcf



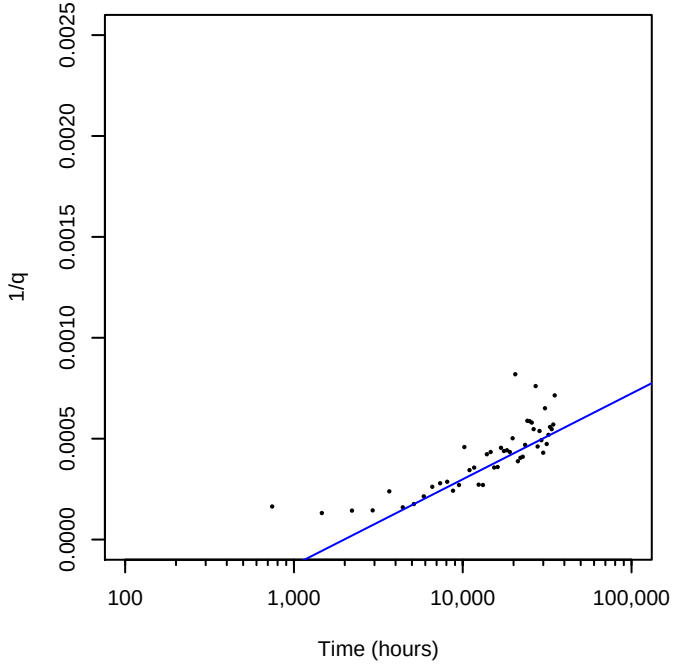
Harmonic URR = 10,200 MMcf



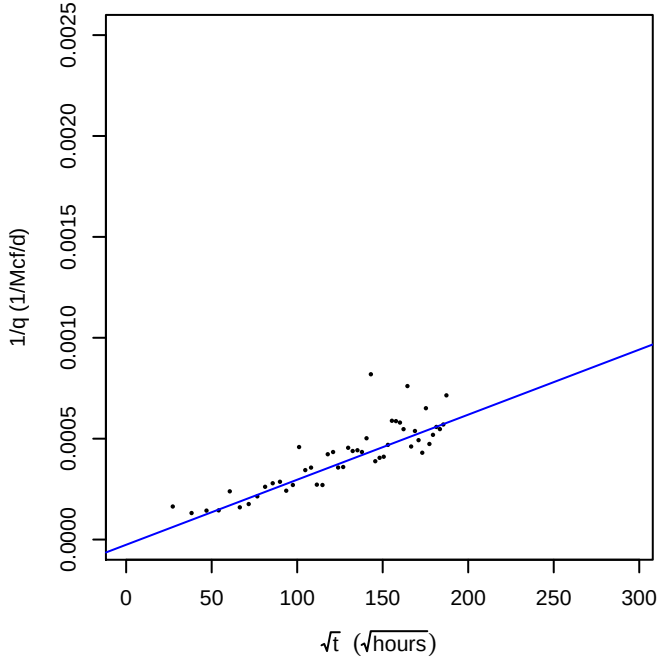
Pseudo−Blasingame Plot



Radial Flow Identification

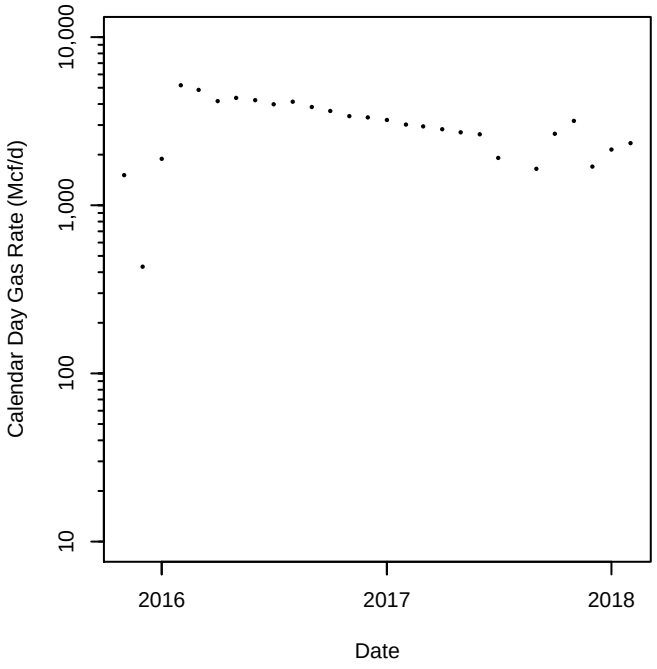


Linear Flow Identification

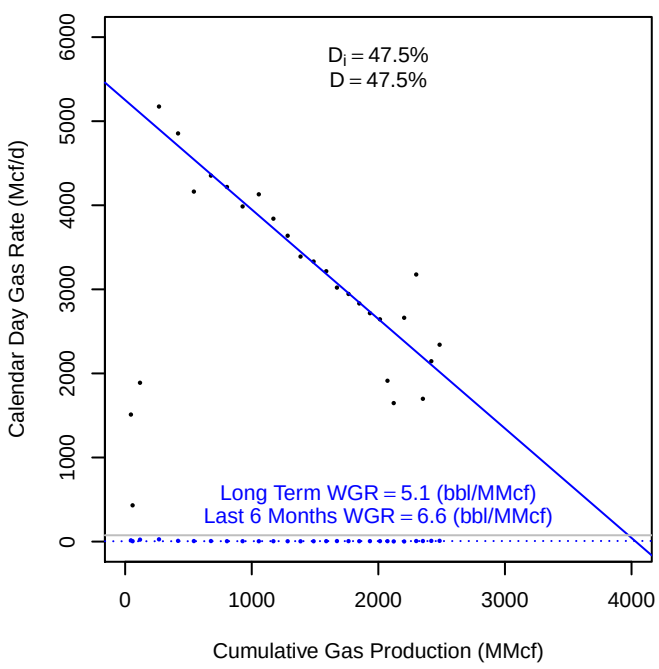


00/A−003−G/094−G−07/0

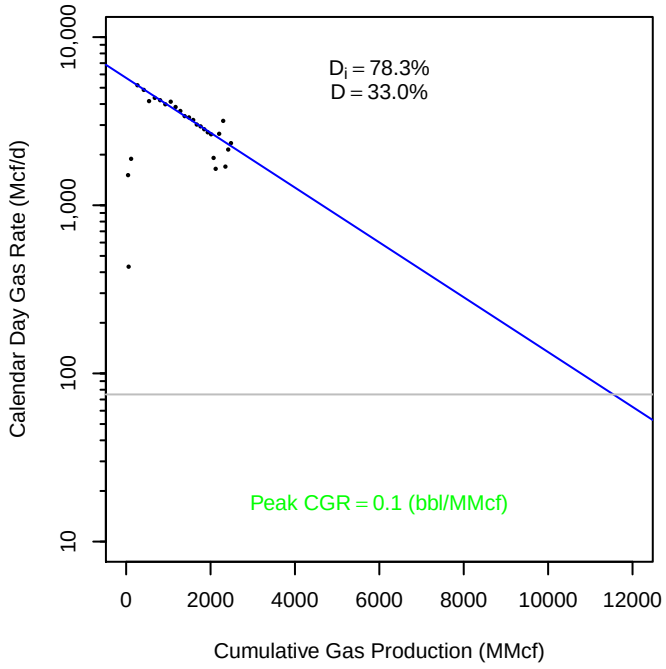
Production to Date = 2,484 MMcf



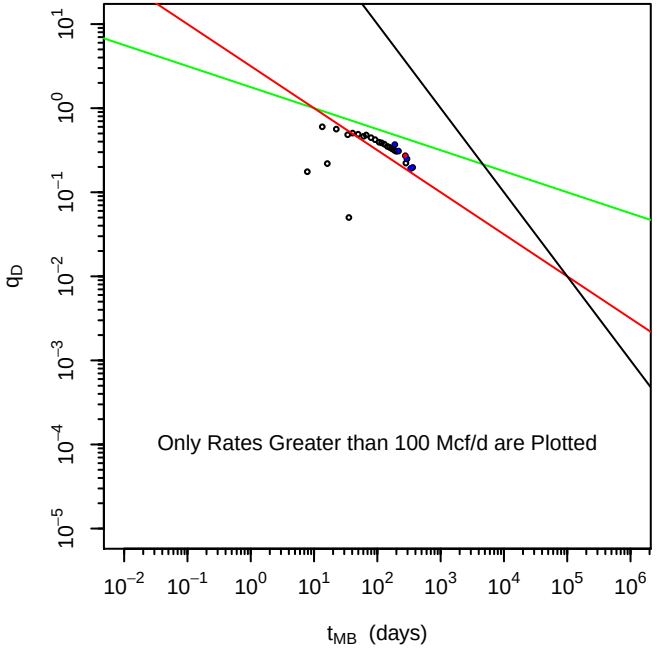
Exponential URR = 4,000 MMcf



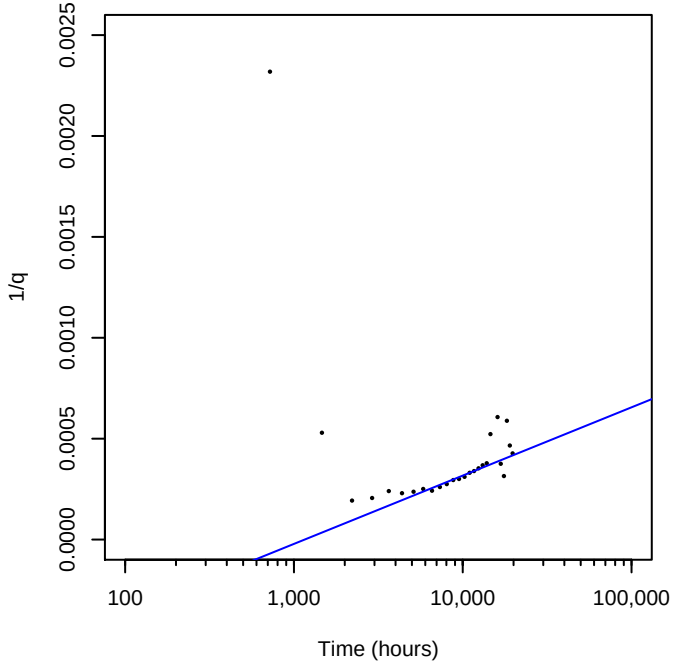
Harmonic URR = 11,550 MMcf



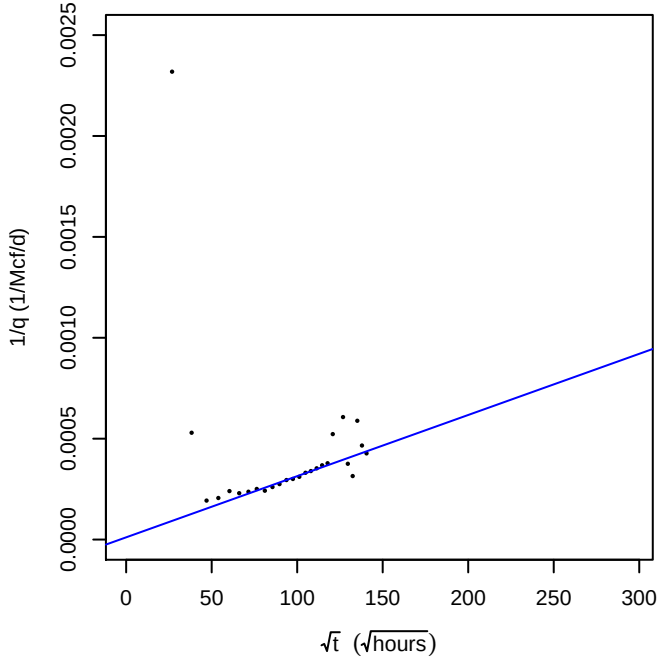
Pseudo−Blasingame Plot



Radial Flow Identification

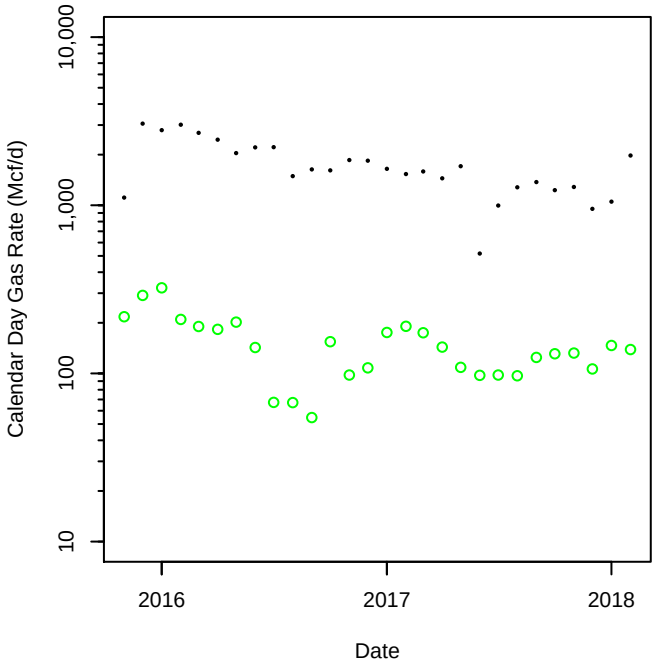


Linear Flow Identification

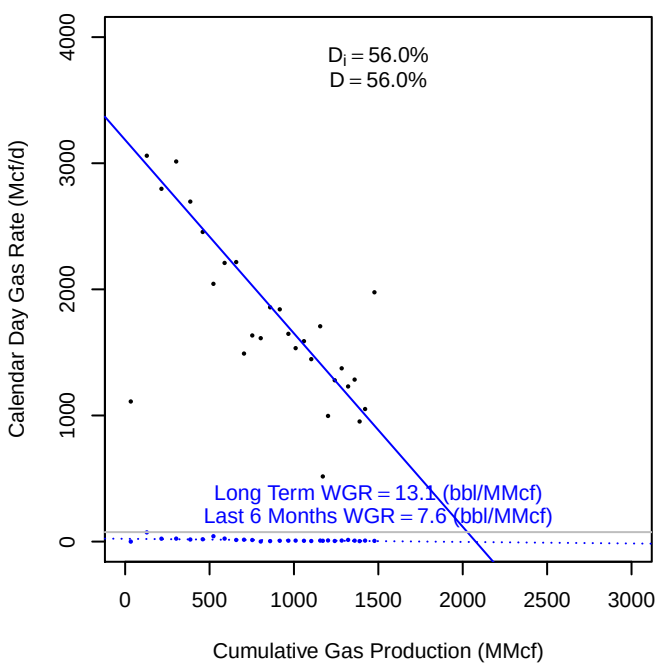


00/A−008−E/094−H−05/0

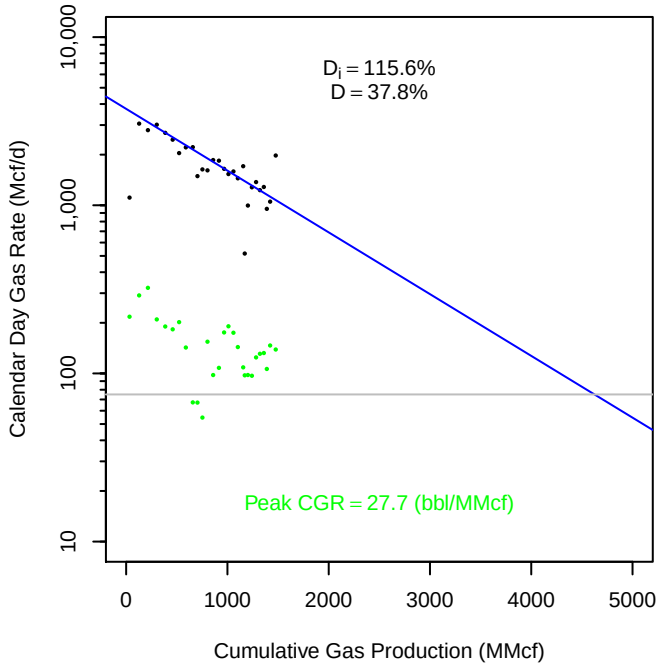
Production to Date = 1,477 MMcf



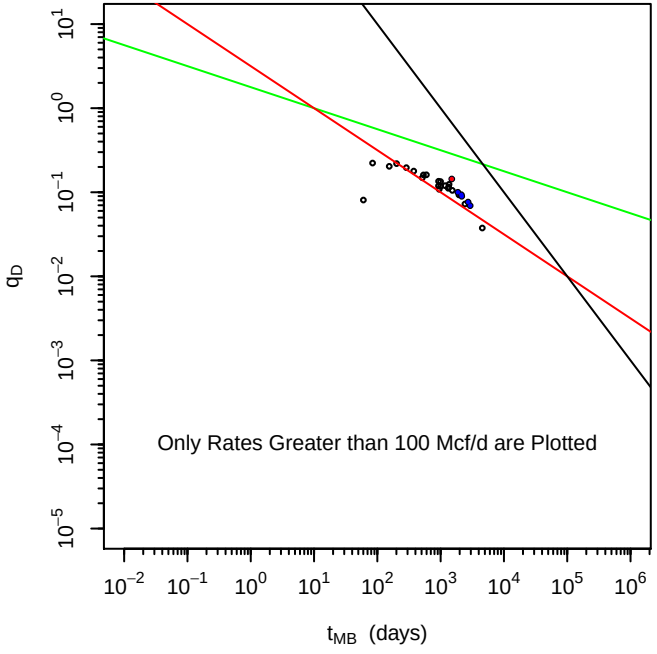
Exponential URR = 2,050 MMcf



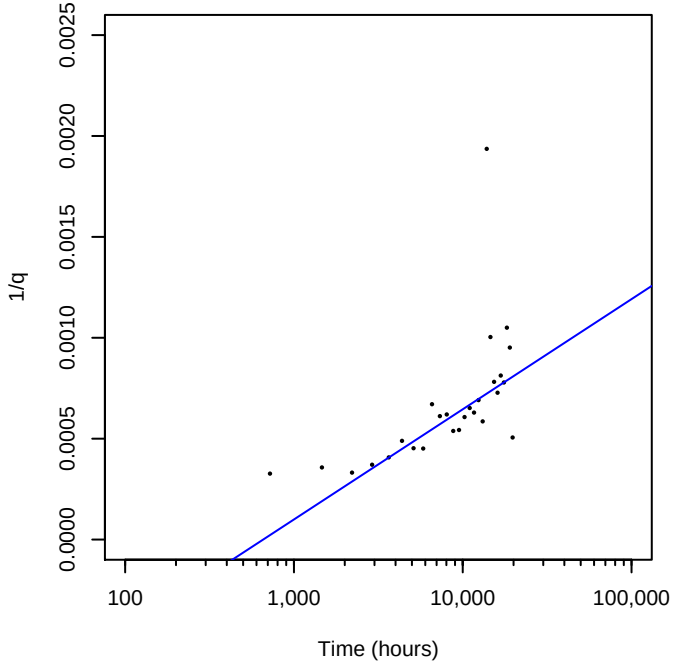
Harmonic URR = 4,600 MMcf



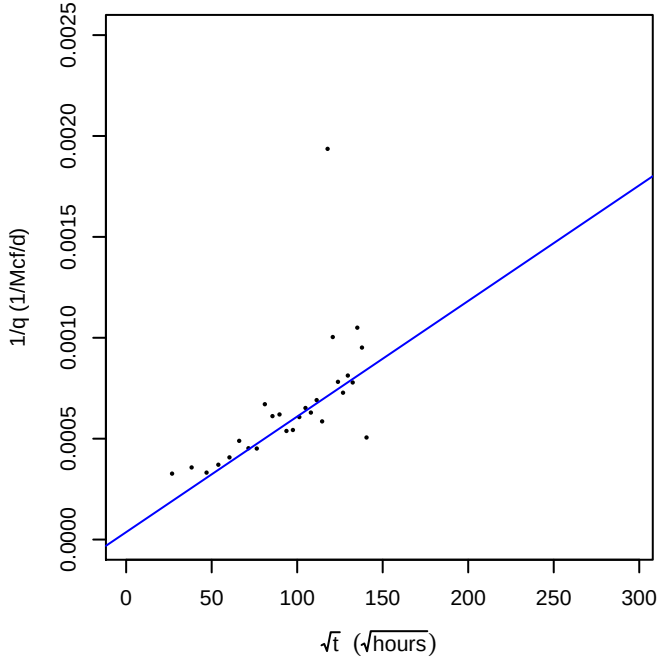
Pseudo−Blasingame Plot



Radial Flow Identification

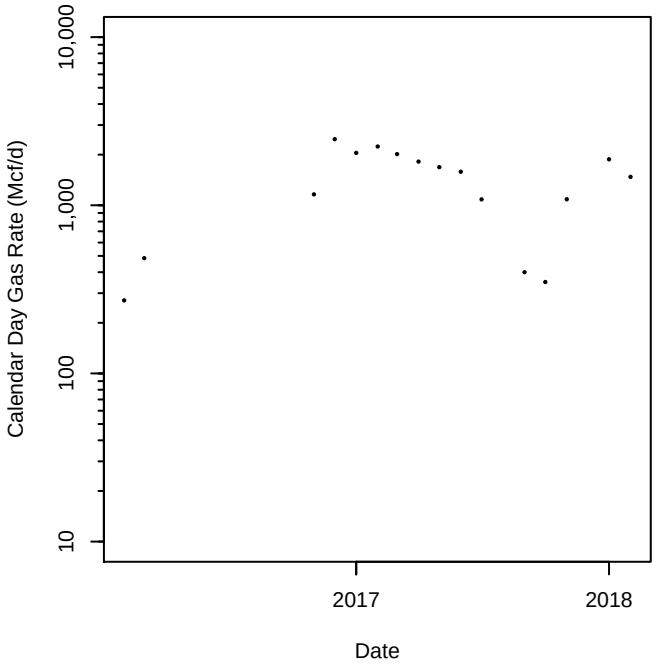


Linear Flow Identification

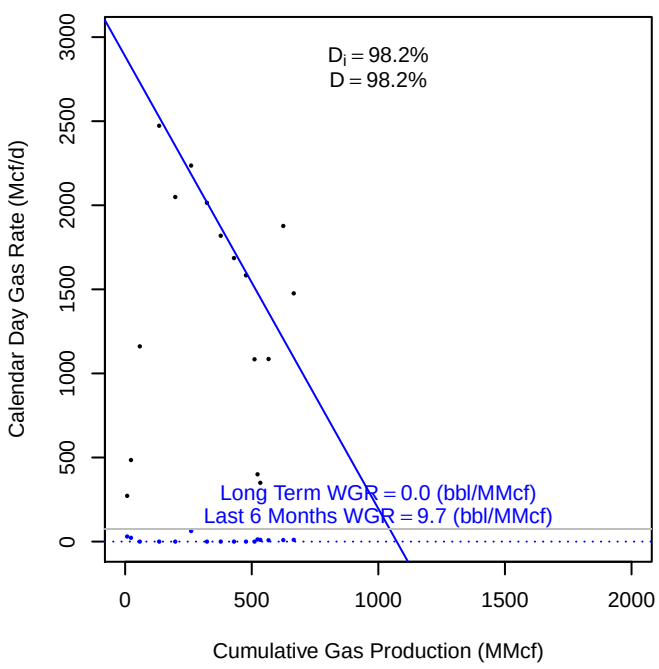


00/A−012−G/094−G−02/0

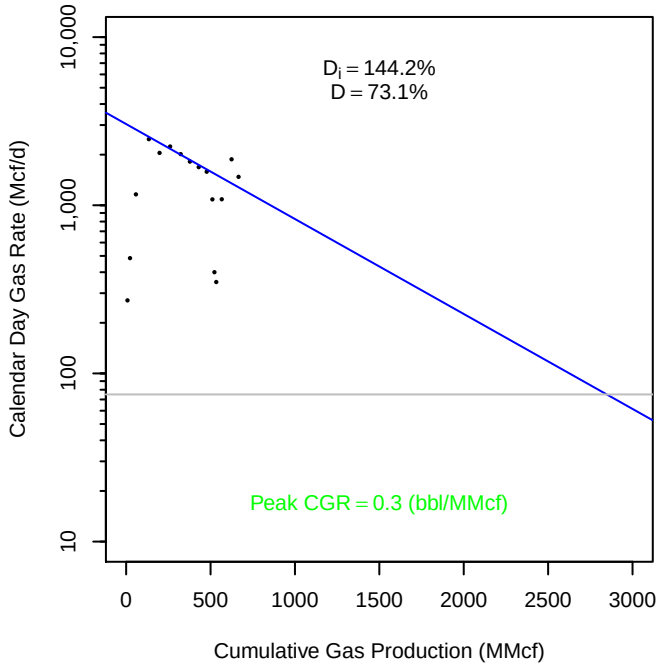
Production to Date = 666 MMcf



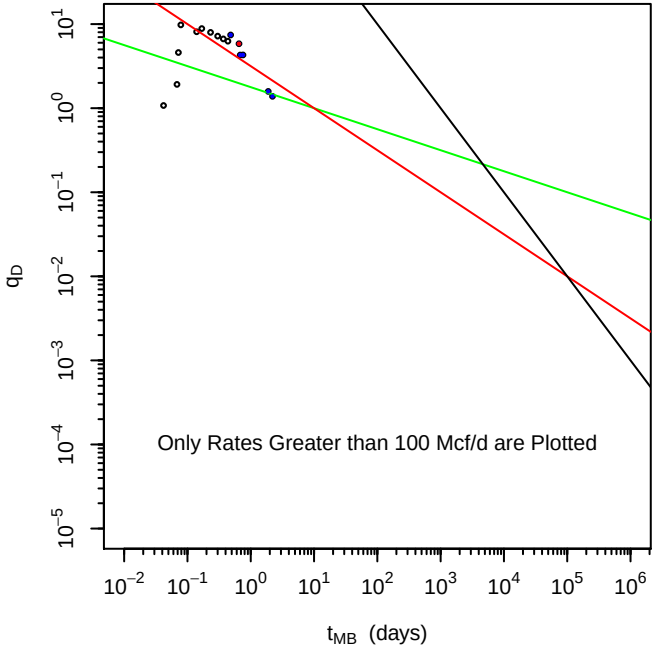
Exponential URR = 1,050 MMcf



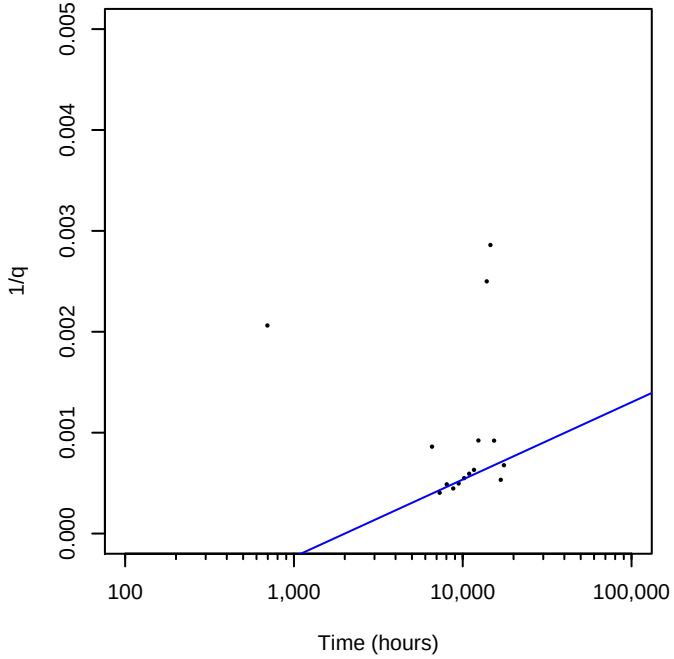
Harmonic URR = 2,850 MMcf



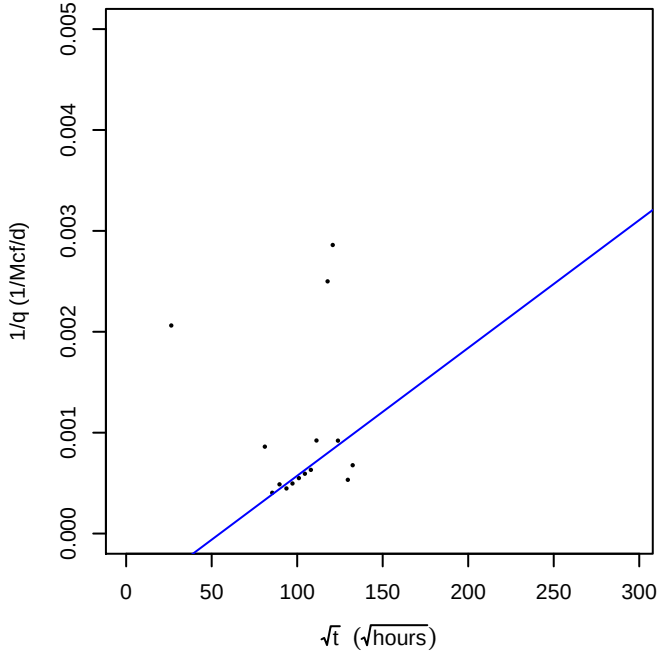
Pseudo−Blasingame Plot



Radial Flow Identification

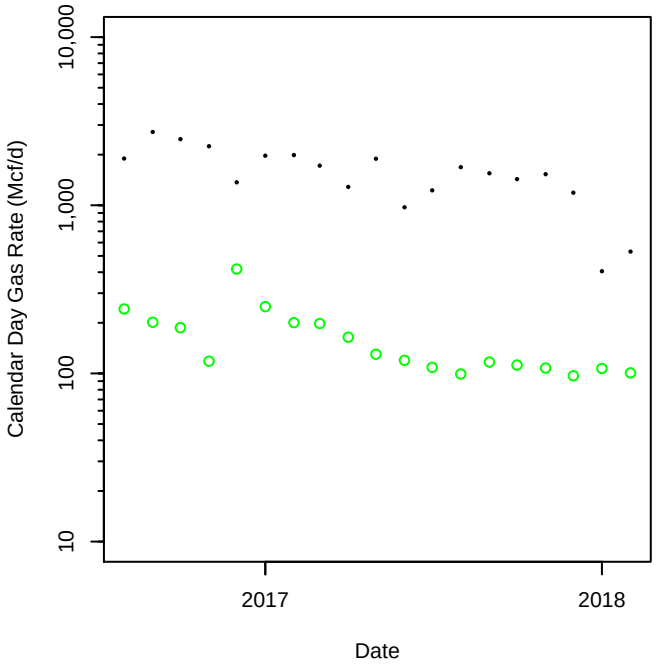


Linear Flow Identification

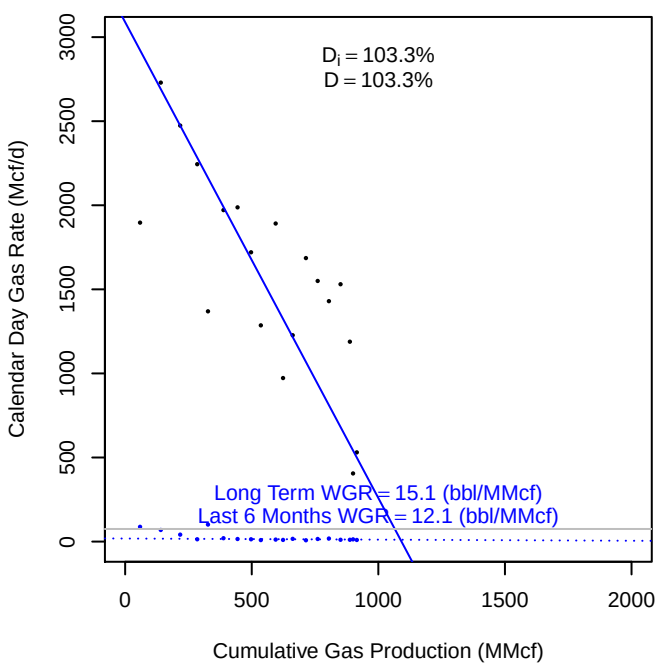


00/A−013−H/094−G−08/0

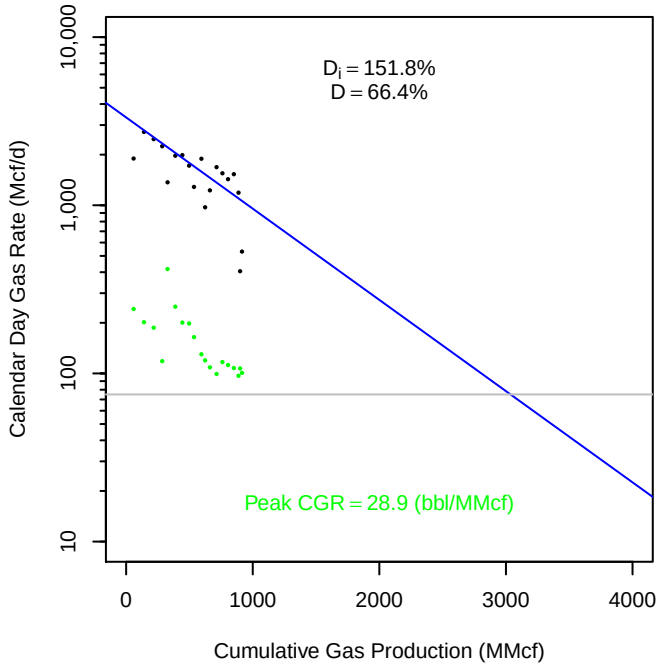
Production to Date = 915 MMcf



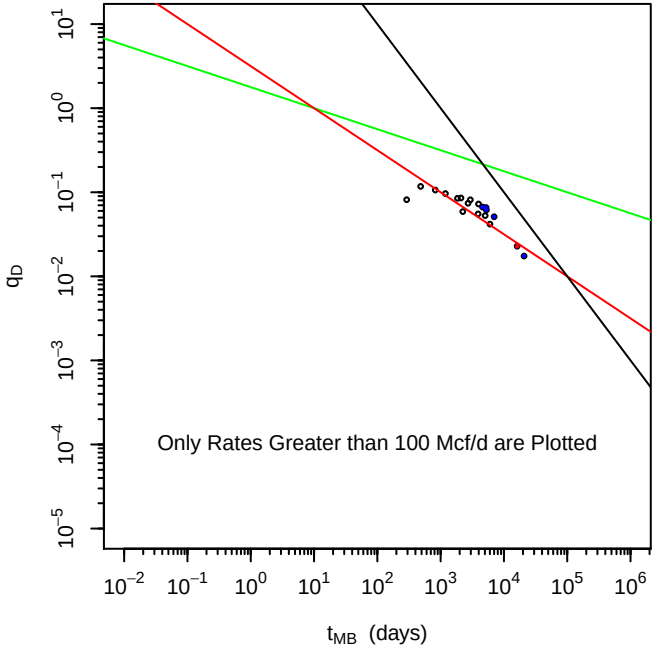
Exponential URR = 1,050 MMcf



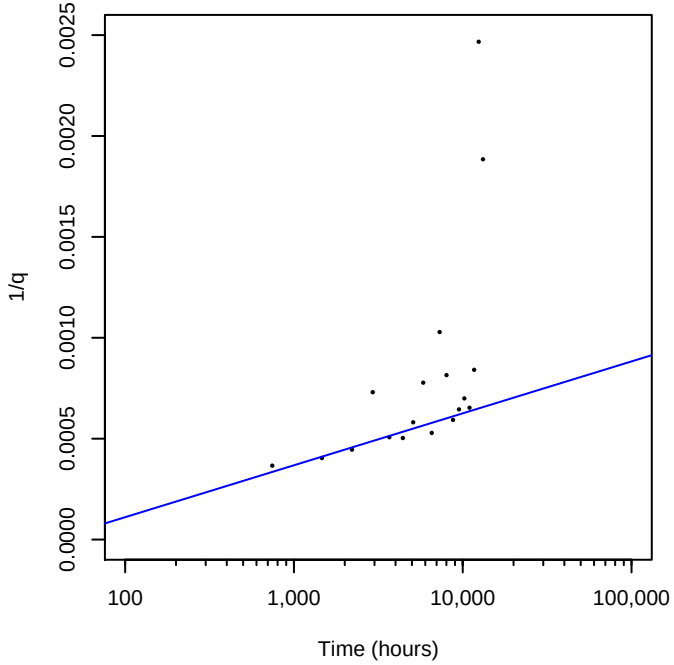
Harmonic URR = 3,050 MMcf



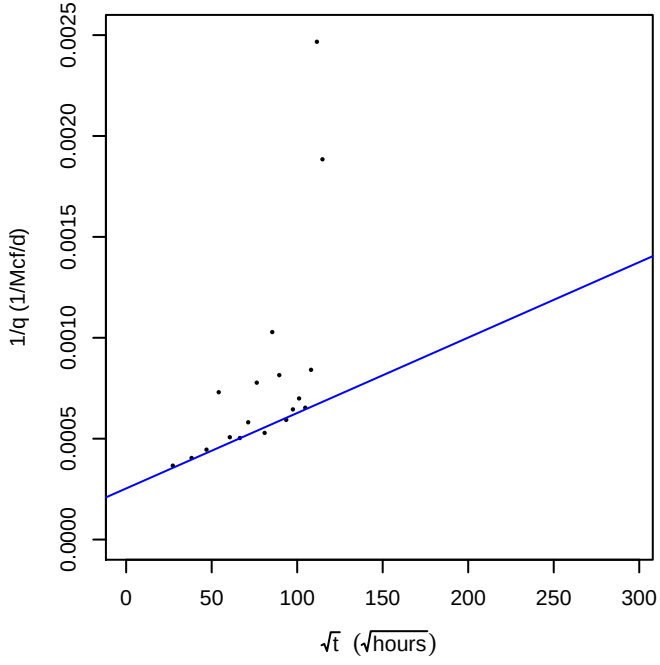
Pseudo−Blasingame Plot



Radial Flow Identification

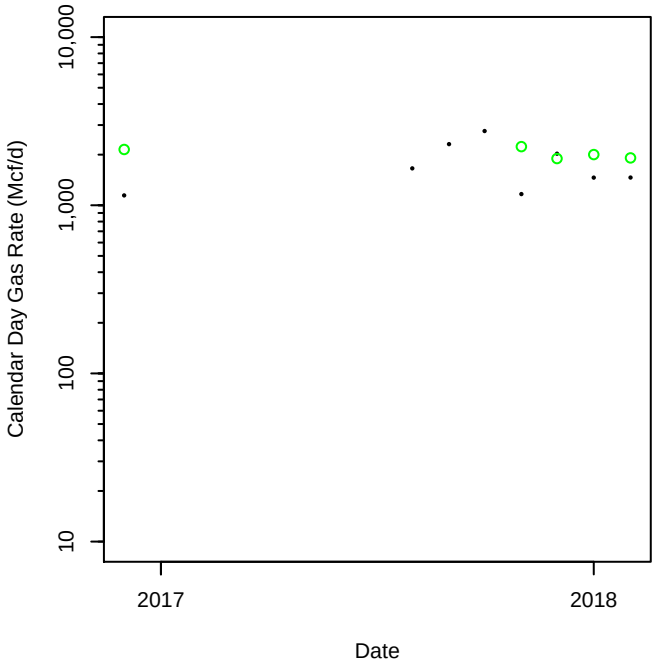


Linear Flow Identification

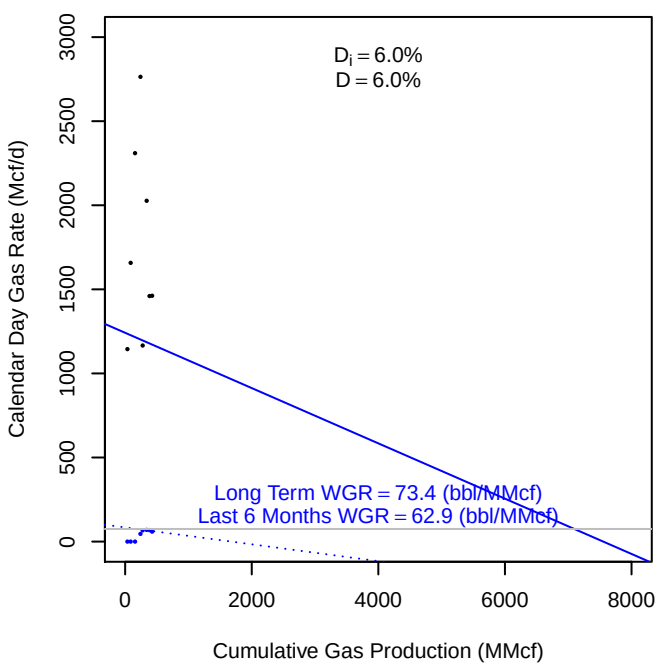


00/A−014−D/094−A−13/0

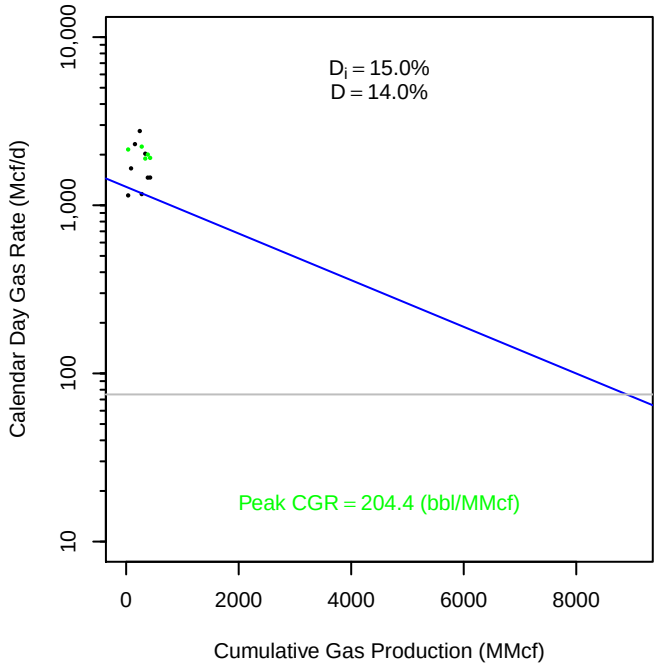
Production to Date = 426 MMcf



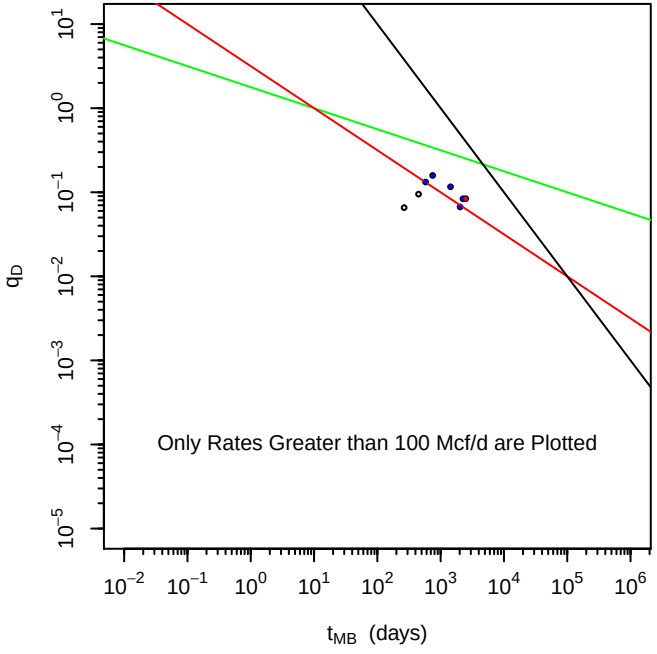
Exponential URR = 7,100 MMcf



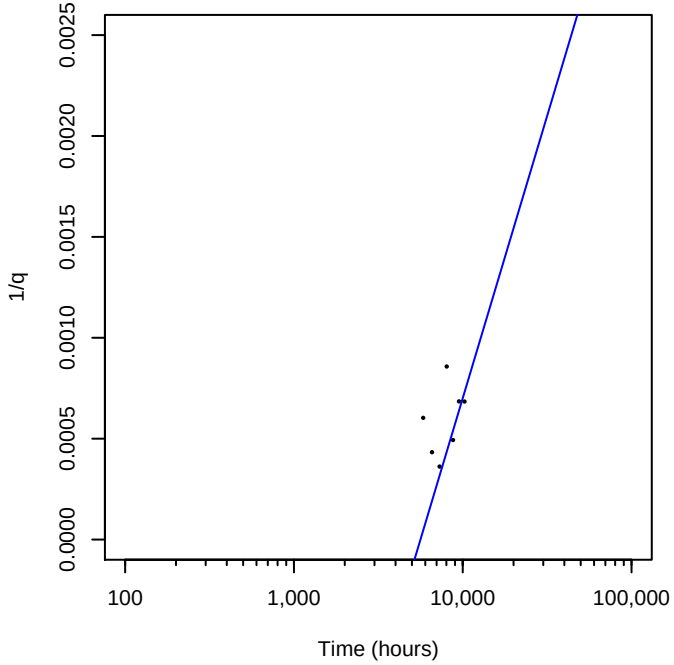
Harmonic URR = 8,900 MMcf



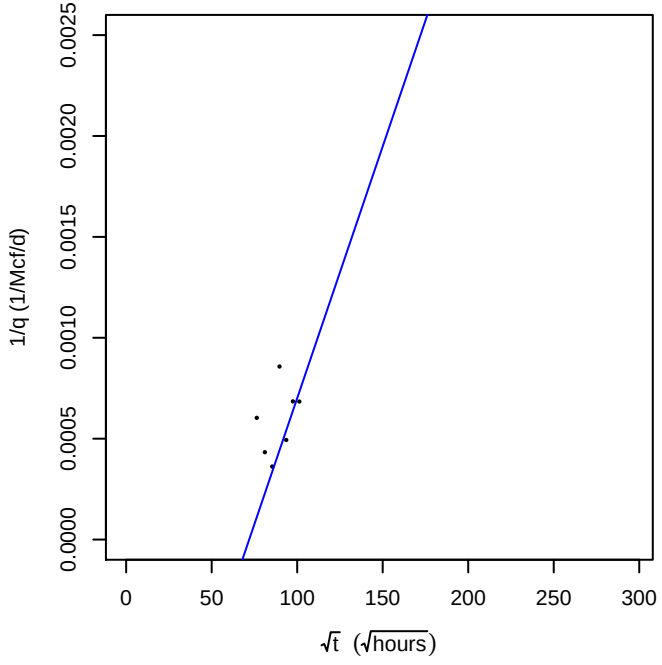
Pseudo−Blasingame Plot



Radial Flow Identification

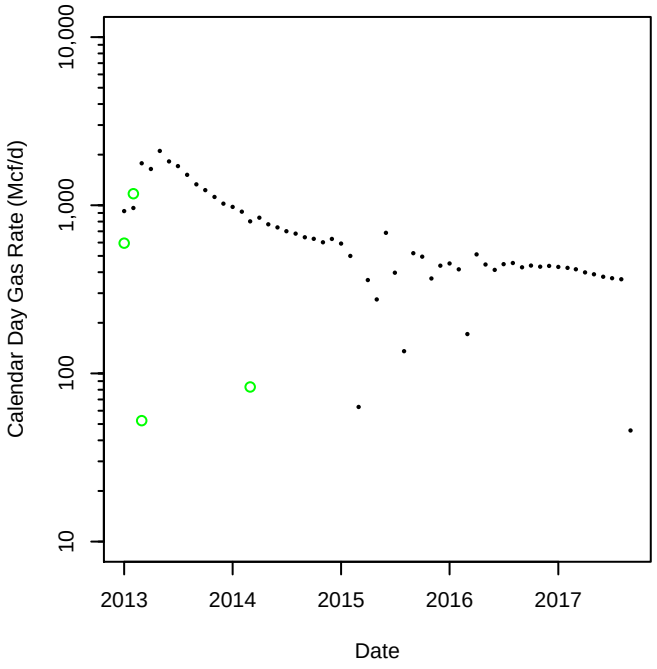


Linear Flow Identification

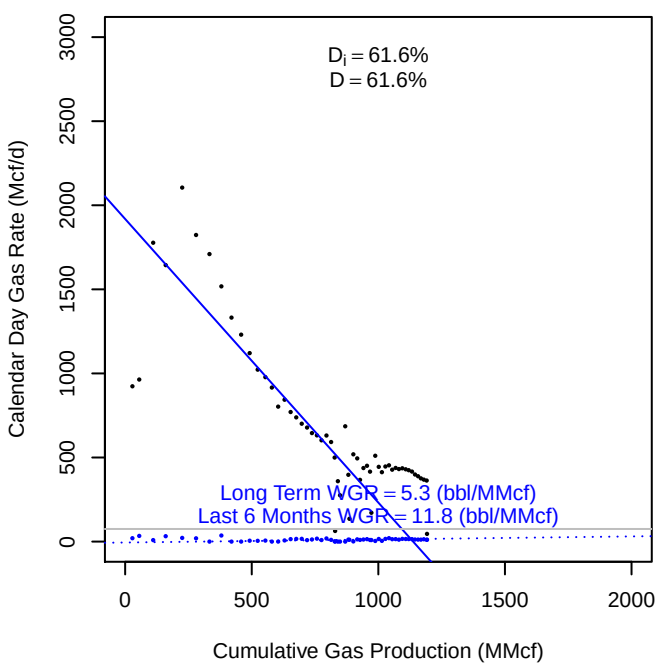


00/A−015−A/094−B−16/0

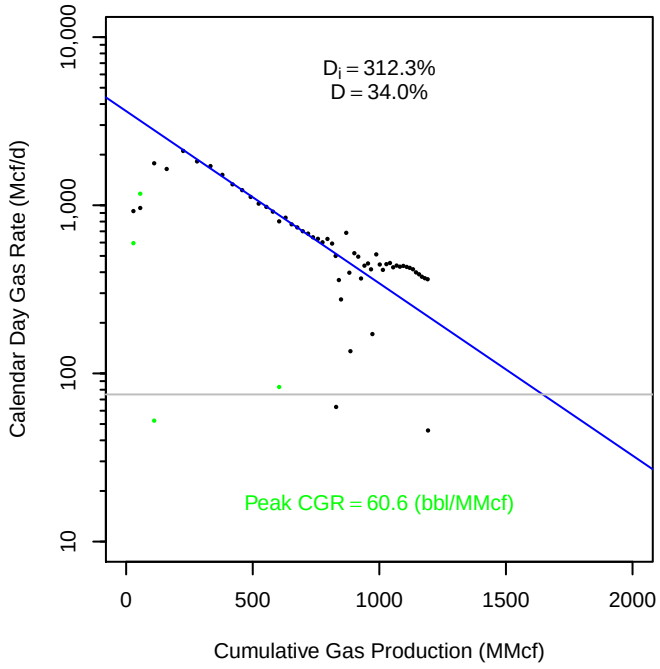
Production to Date = 1,192 MMcf



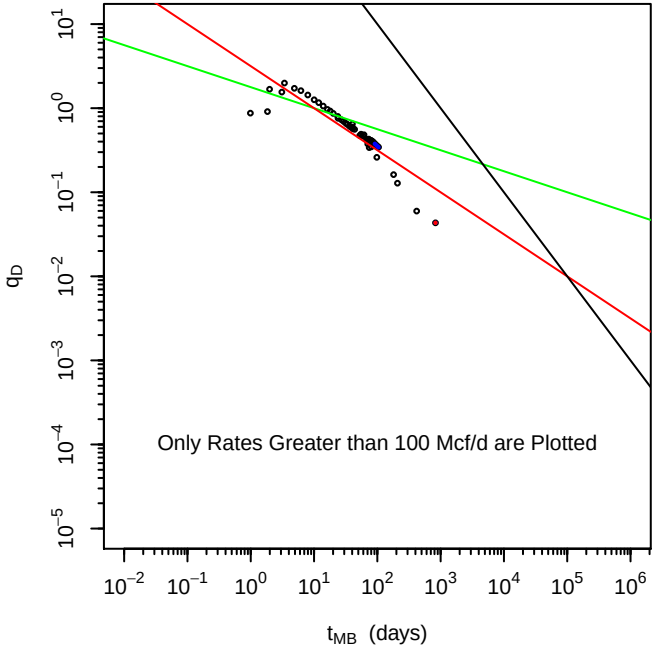
Exponential URR = 1,100 MMcf



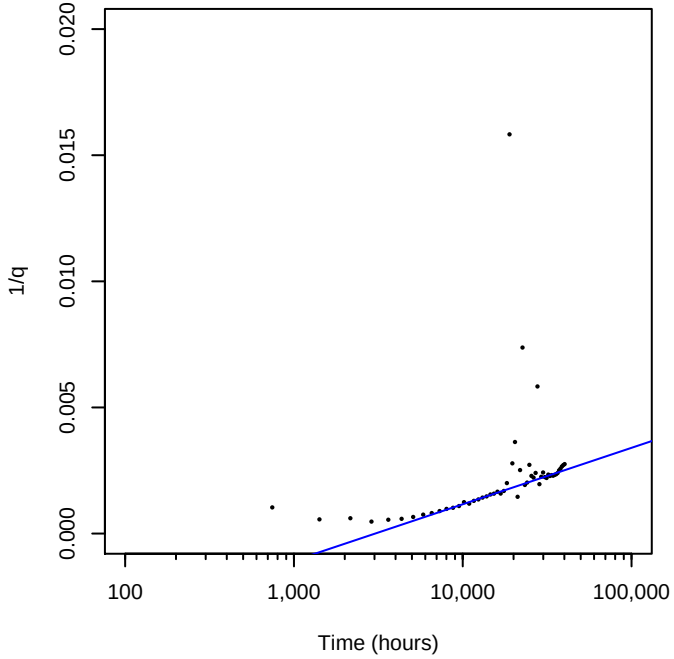
Harmonic URR = 1,650 MMcf



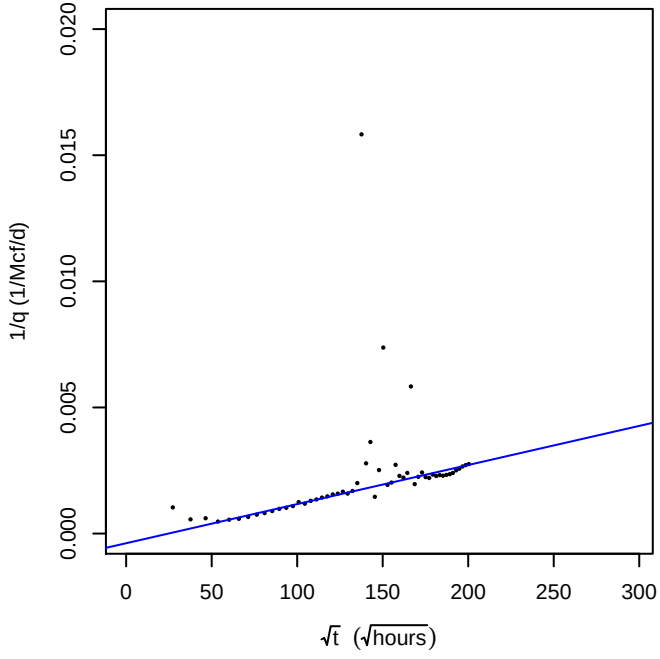
Pseudo−Blasingame Plot



Radial Flow Identification

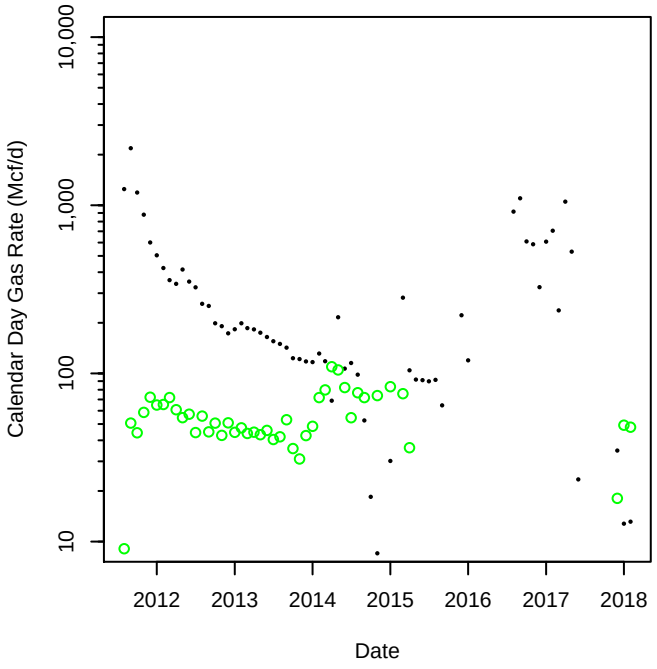


Linear Flow Identification

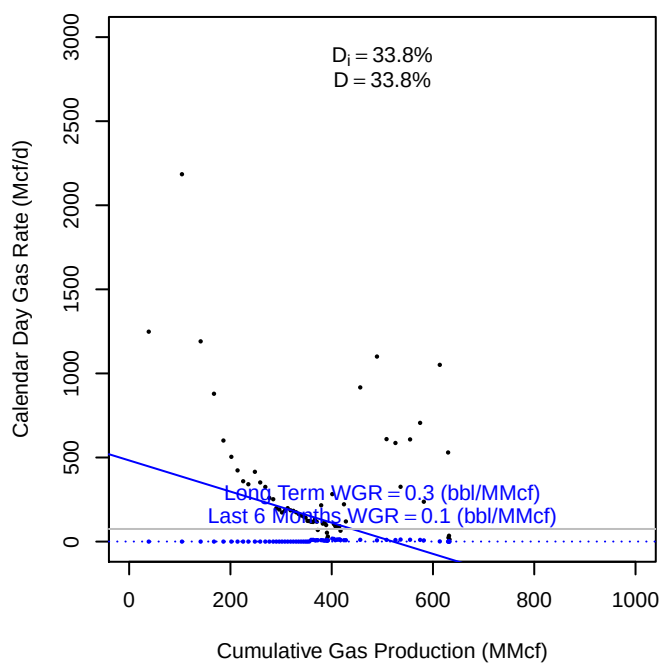


00/A−015−J/094−B−16/0

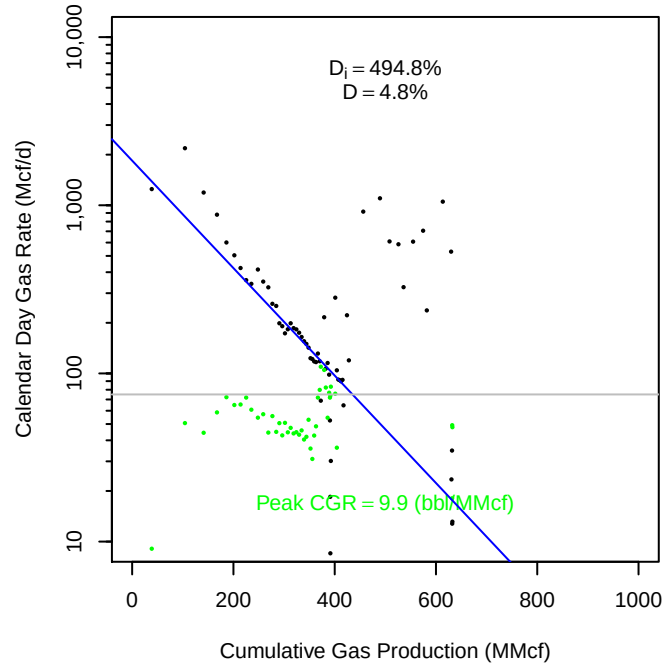
Production to Date = 632 MMcf



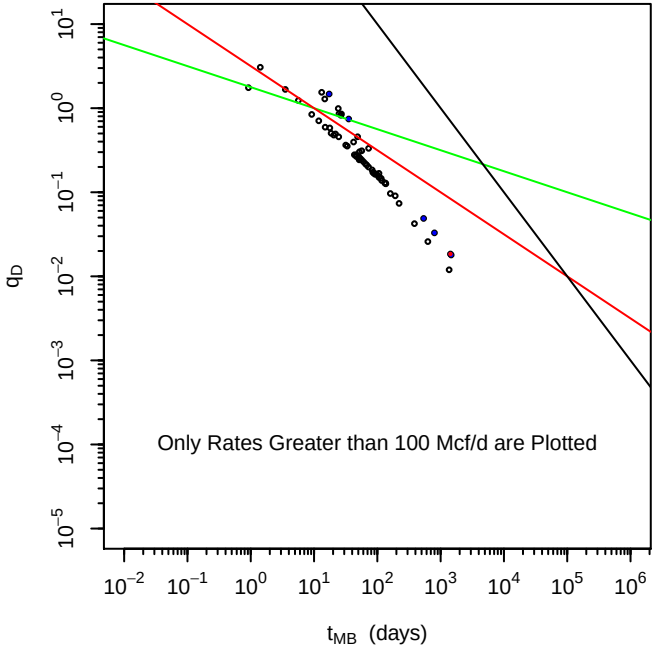
Exponential URR = 450 MMcf



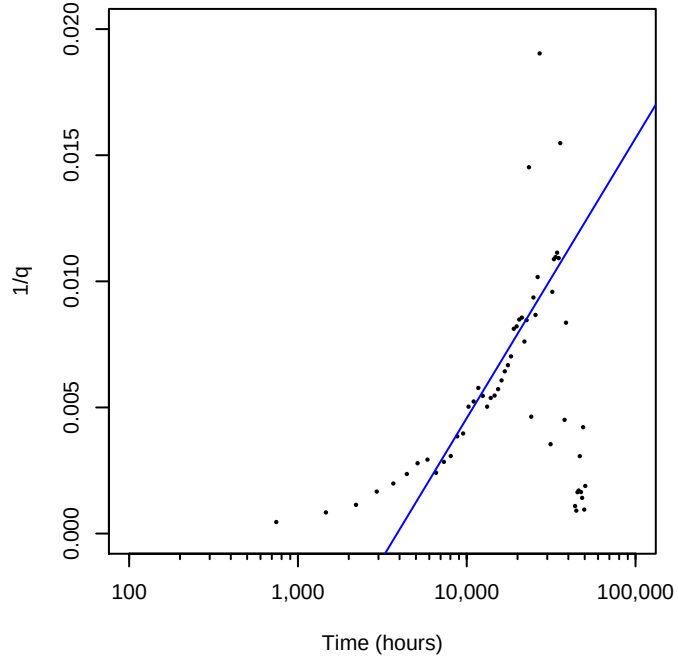
Harmonic URR = 450 MMcf



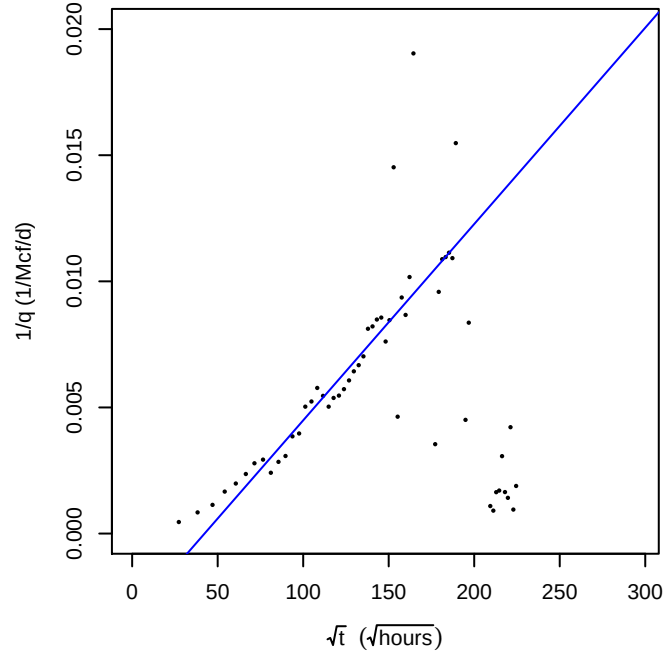
Pseudo−Blasingame Plot



Radial Flow Identification

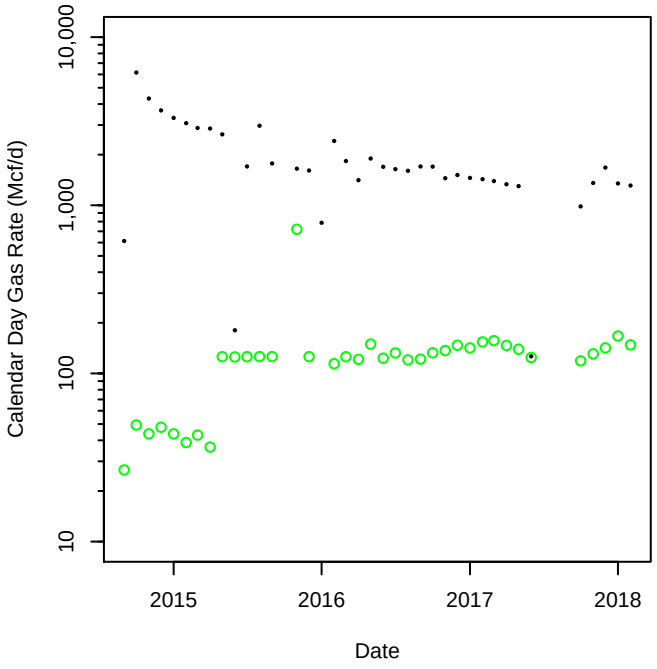


Linear Flow Identification

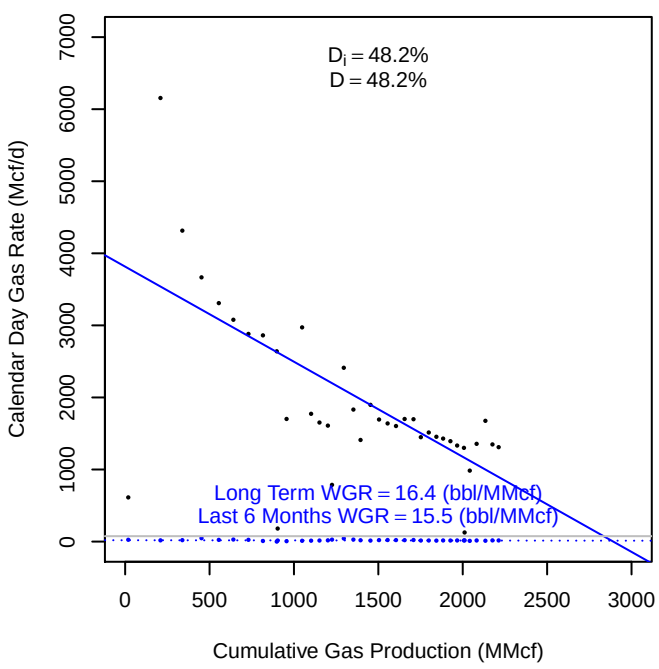


00/A−016−B/094−G−01/0

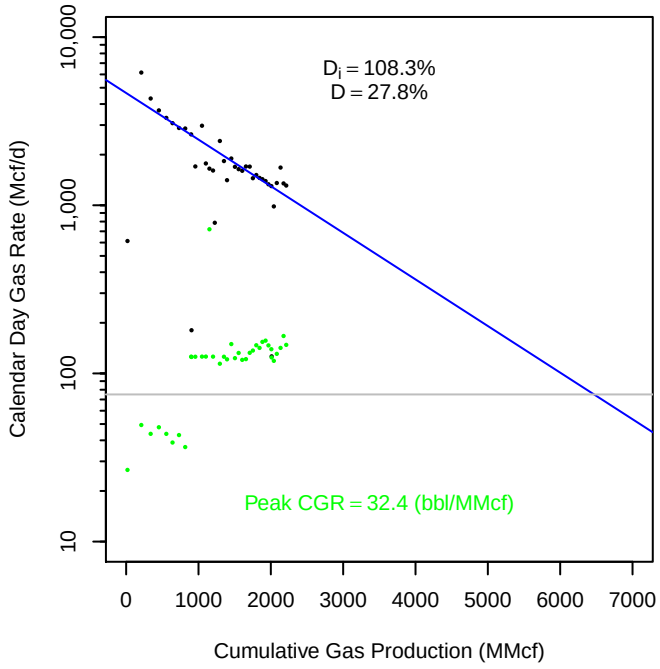
Production to Date = 2,213 MMcf



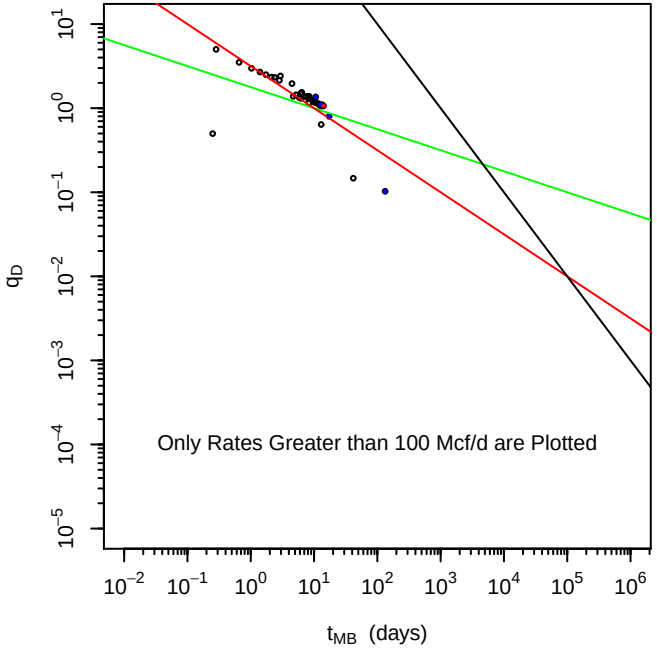
Exponential URR = 2,850 MMcf



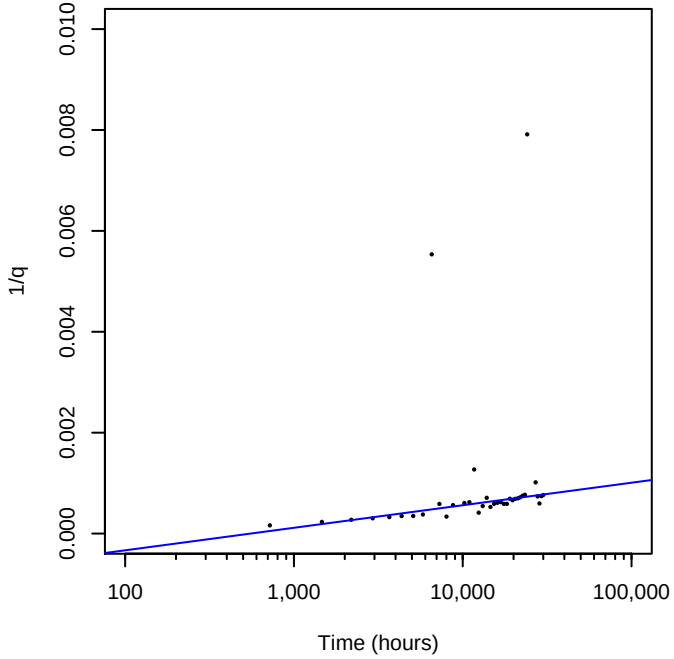
Harmonic URR = 6,450 MMcf



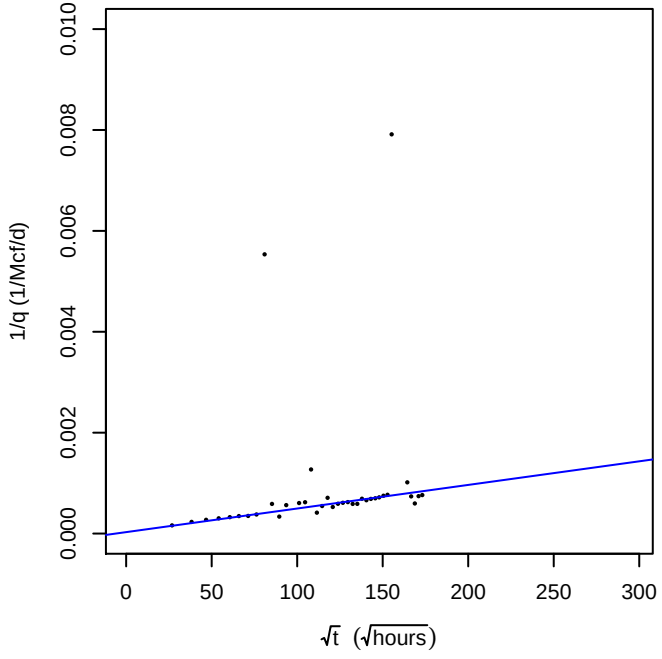
Pseudo−Blasingame Plot



Radial Flow Identification

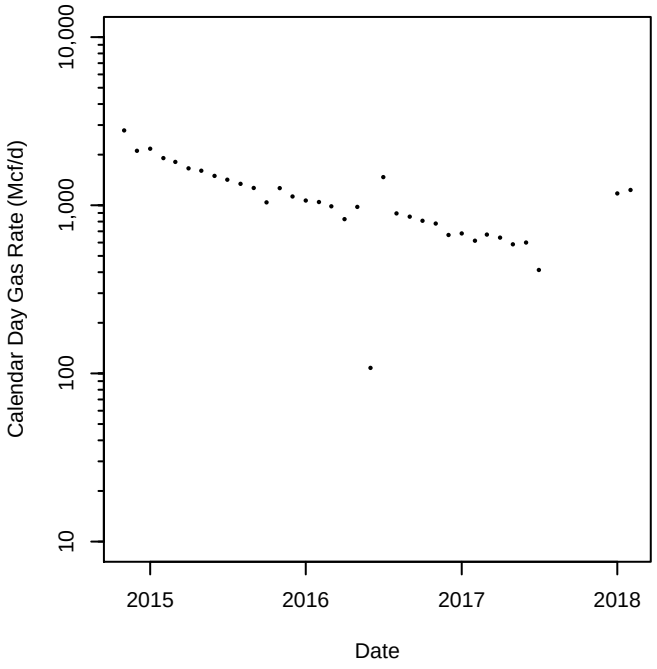


Linear Flow Identification

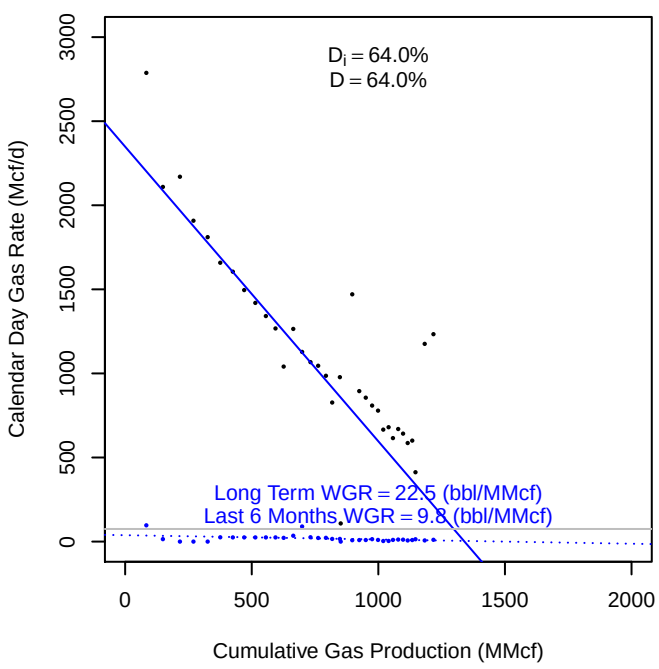


00/A−023−K/094−G−07/0

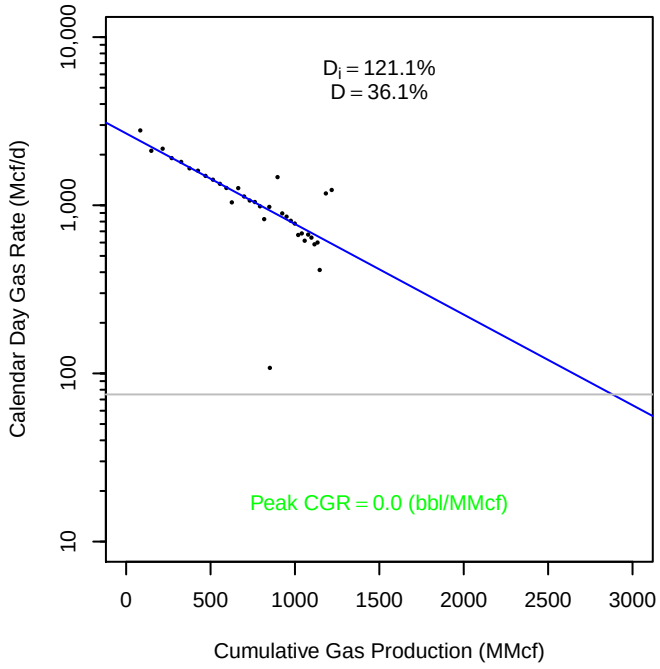
Production to Date = 1,218 MMcf



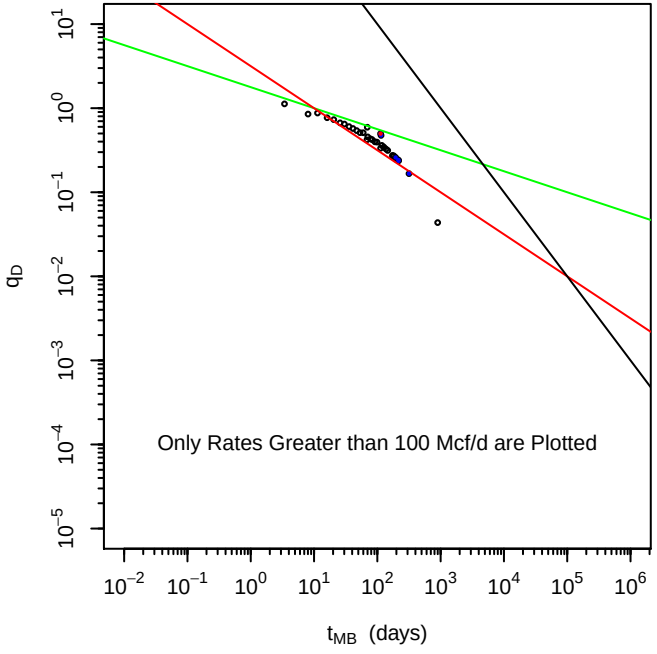
Exponential URR = 1,300 MMcf



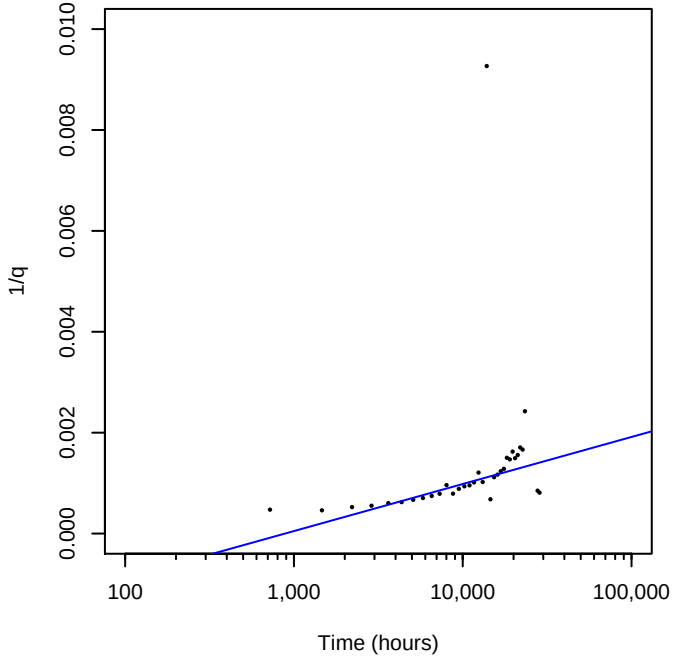
Harmonic URR = 2,900 MMcf



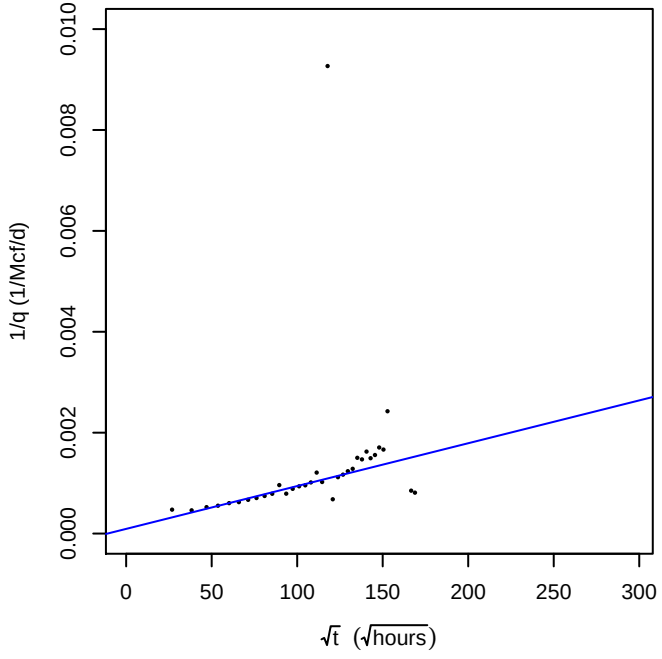
Pseudo−Blasingame Plot



Radial Flow Identification

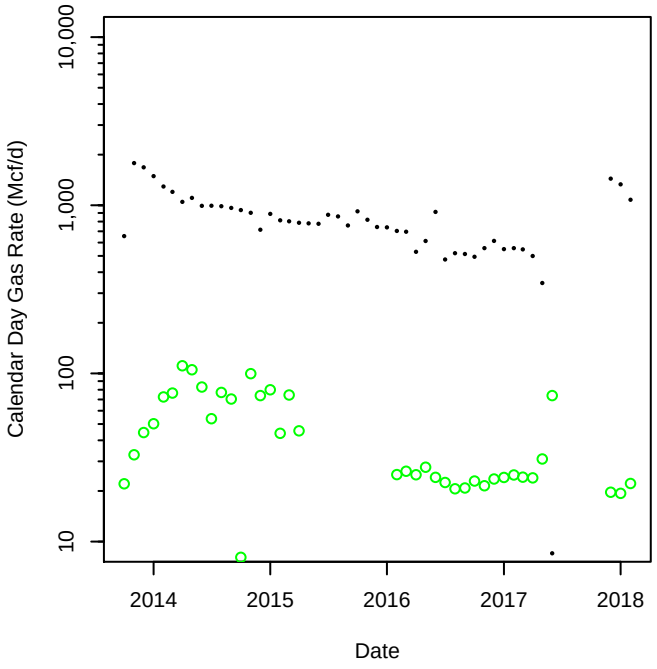


Linear Flow Identification

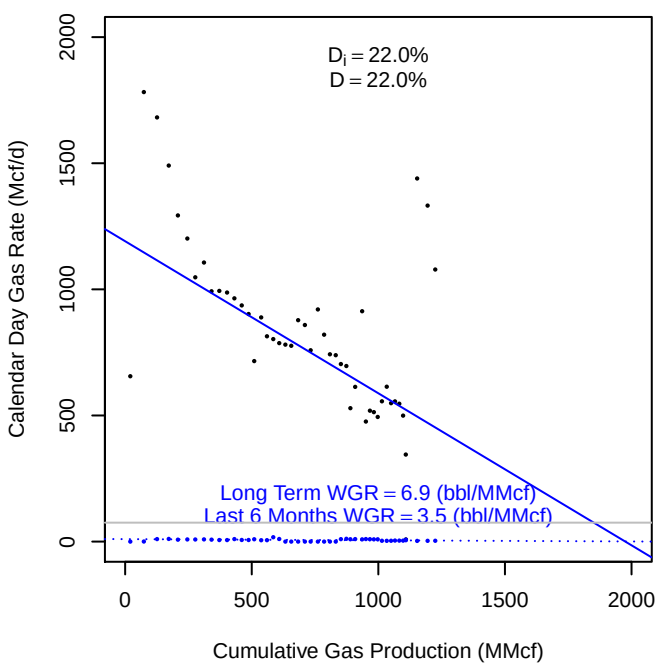


00/A−029−J/094−B−16/0

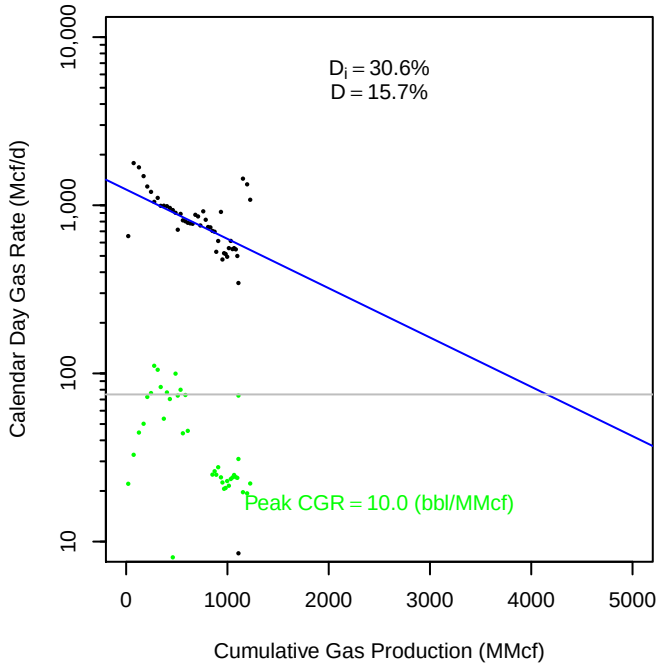
Production to Date = 1,225 MMcf



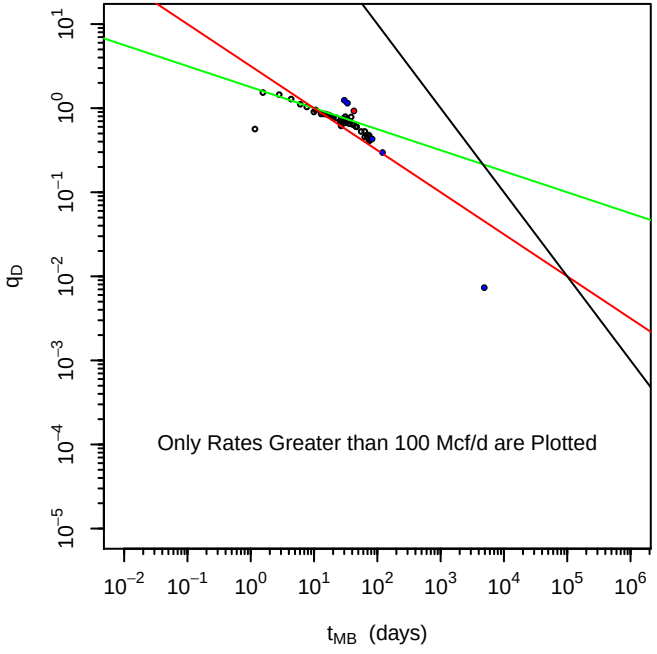
Exponential URR = 1,850 MMcf



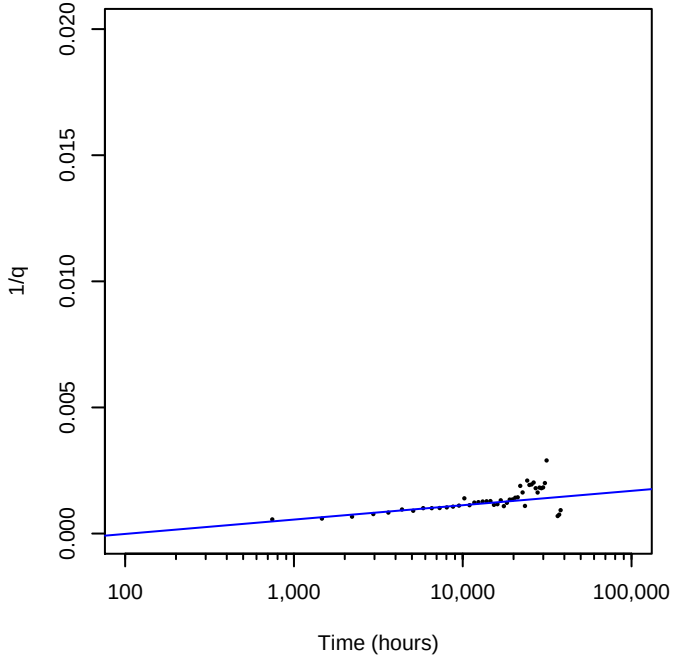
Harmonic URR = 4,150 MMcf



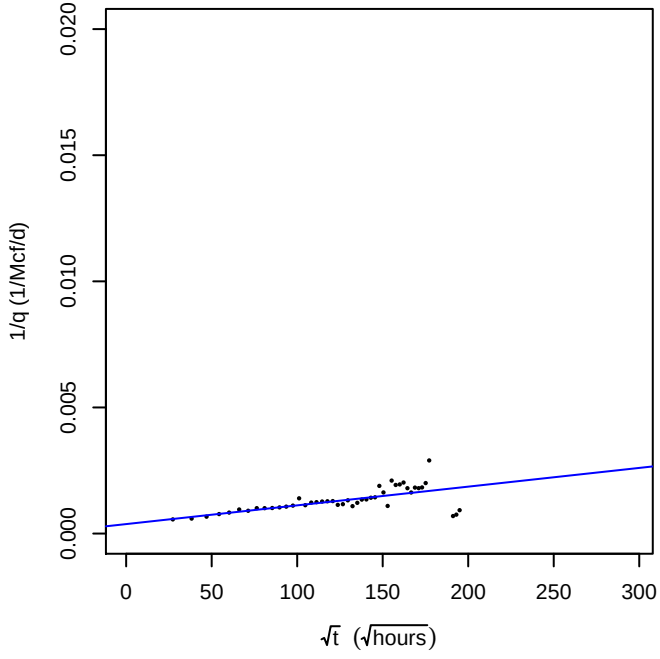
Pseudo−Blasingame Plot



Radial Flow Identification

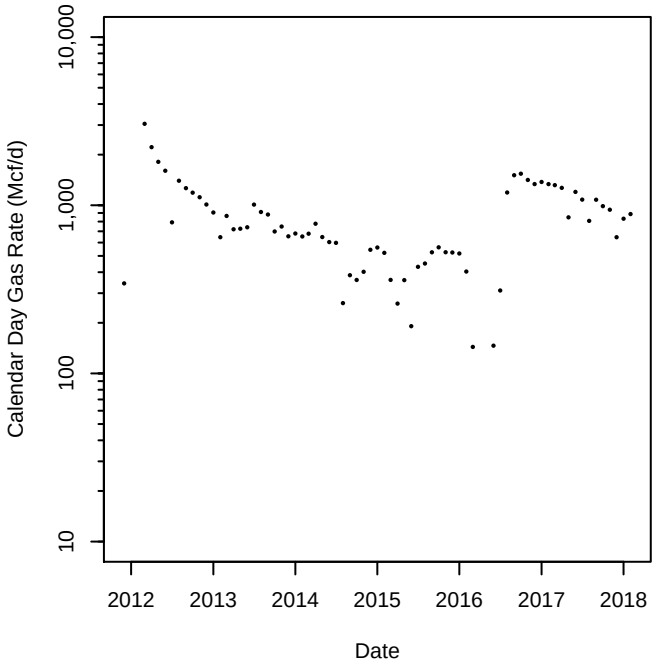


Linear Flow Identification

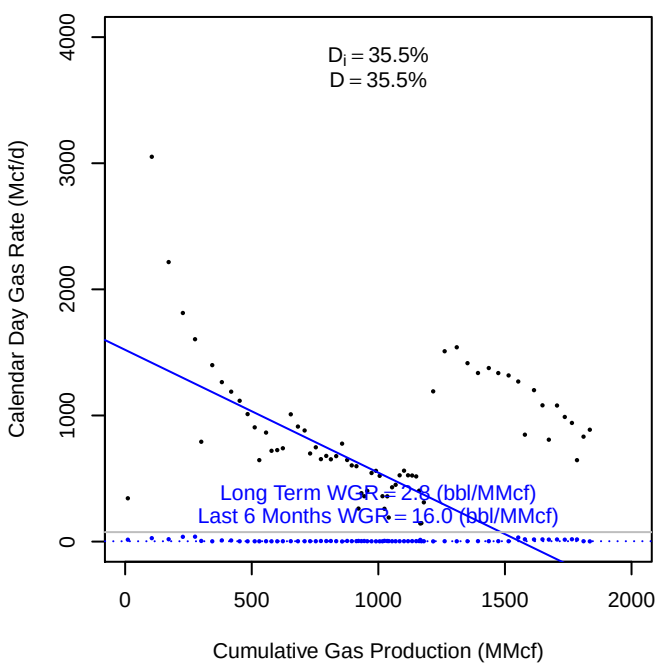


00/A−031−A/093−P−09/0

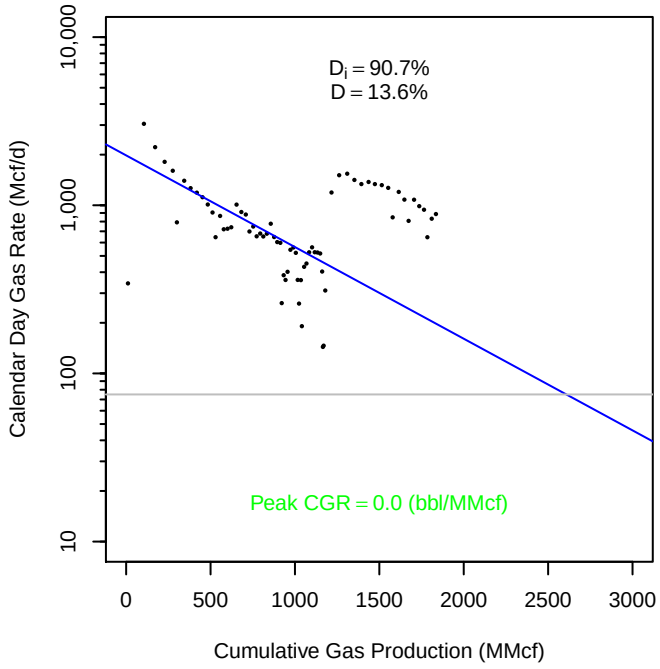
Production to Date = 1,835 MMcf



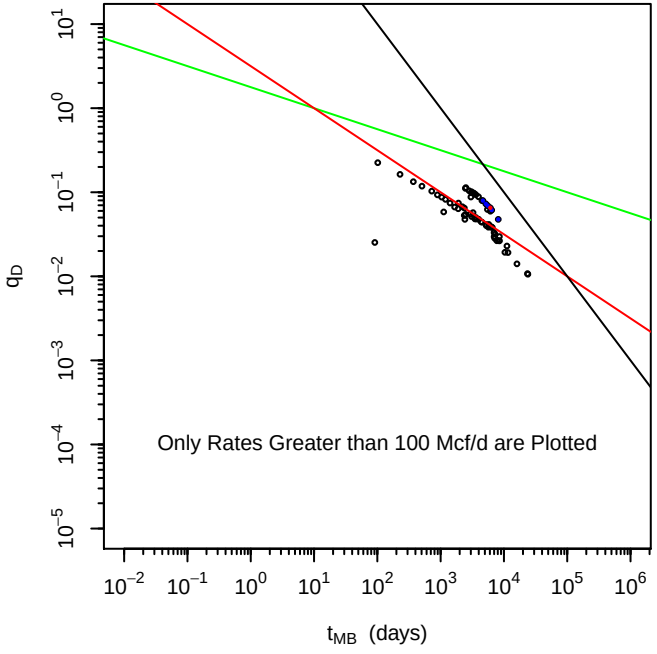
Exponential URR = 1,500 MMcf



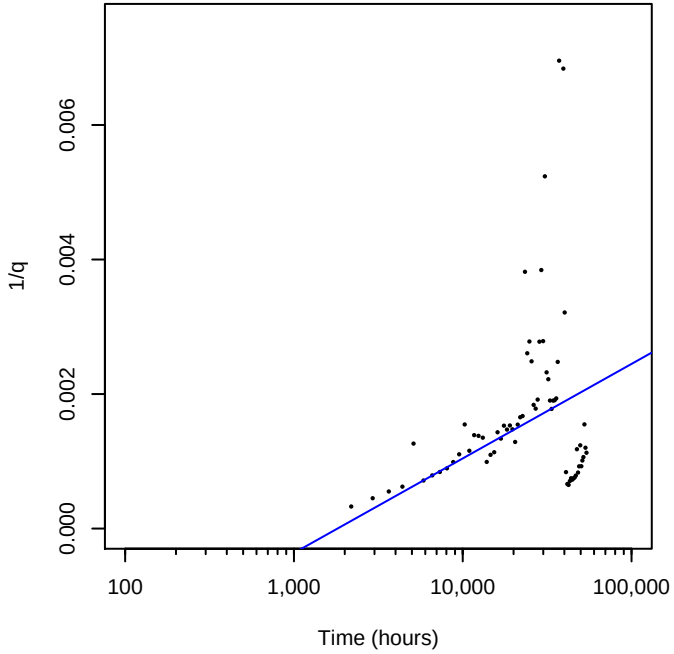
Harmonic URR = 2,600 MMcf



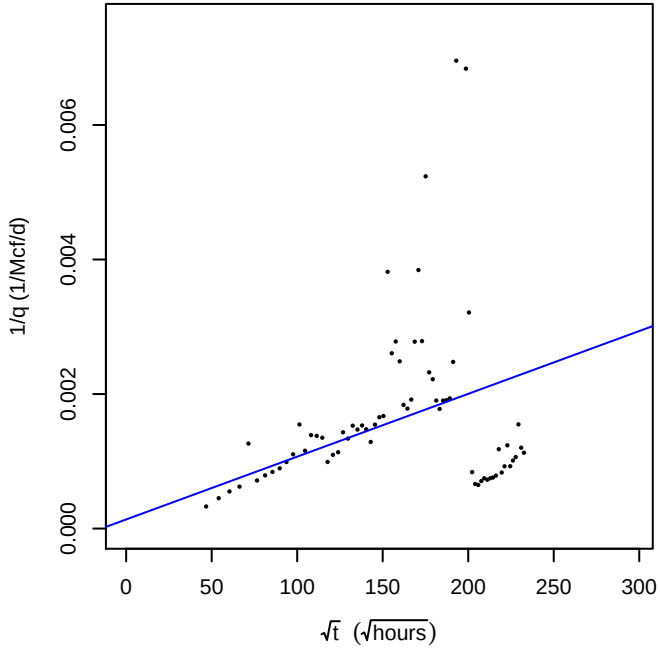
Pseudo−Blasingame Plot



Radial Flow Identification

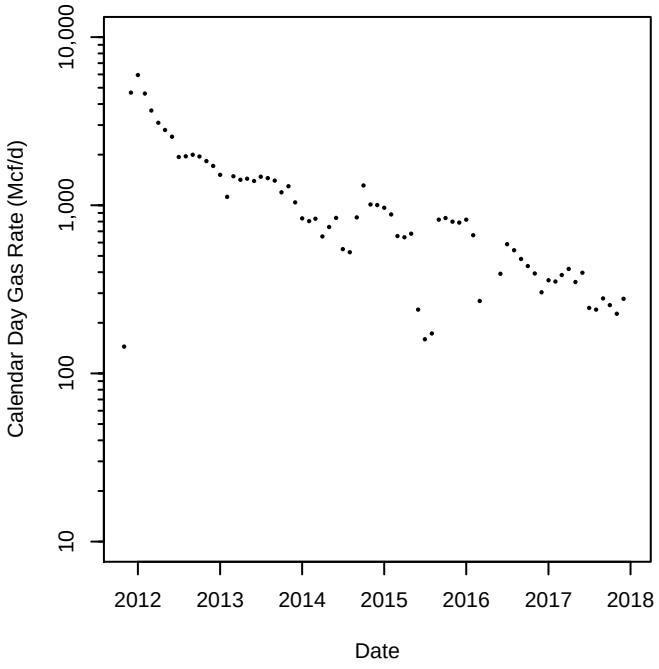


Linear Flow Identification

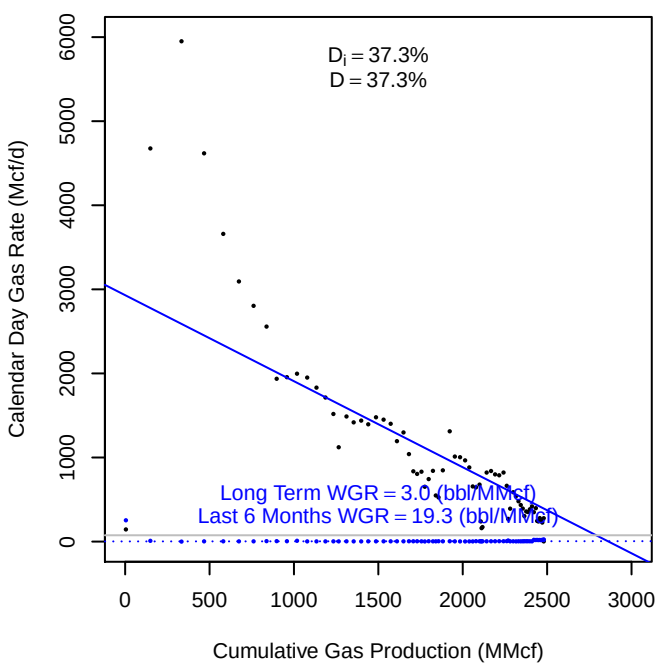


00/A−032−A/093−P−09/0

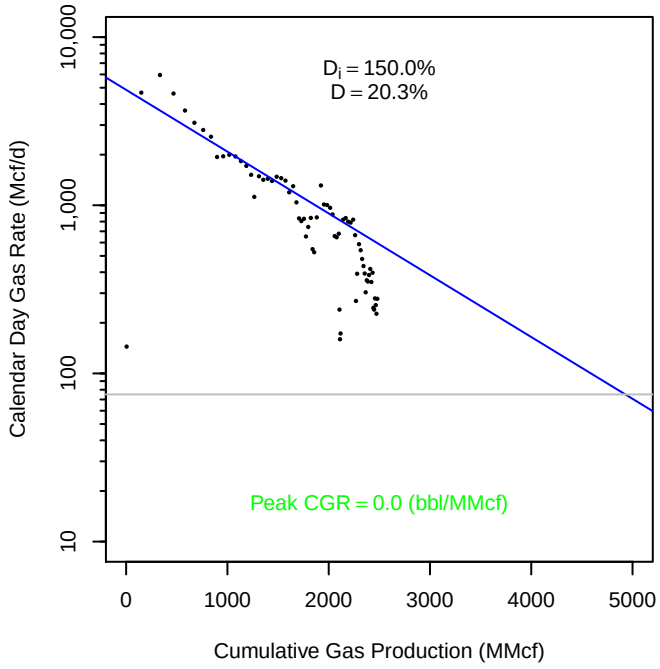
Production to Date = 2,480 MMcf



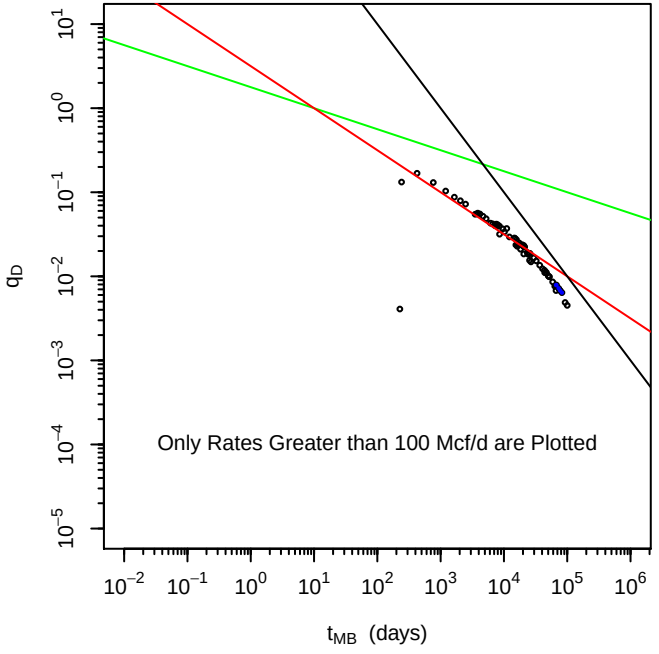
Exponential URR = 2,800 MMcf



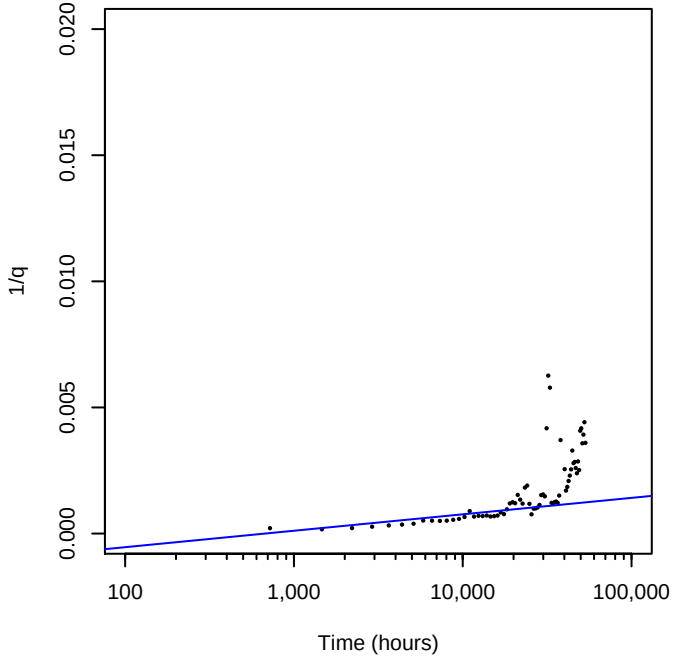
Harmonic URR = 4,950 MMcf



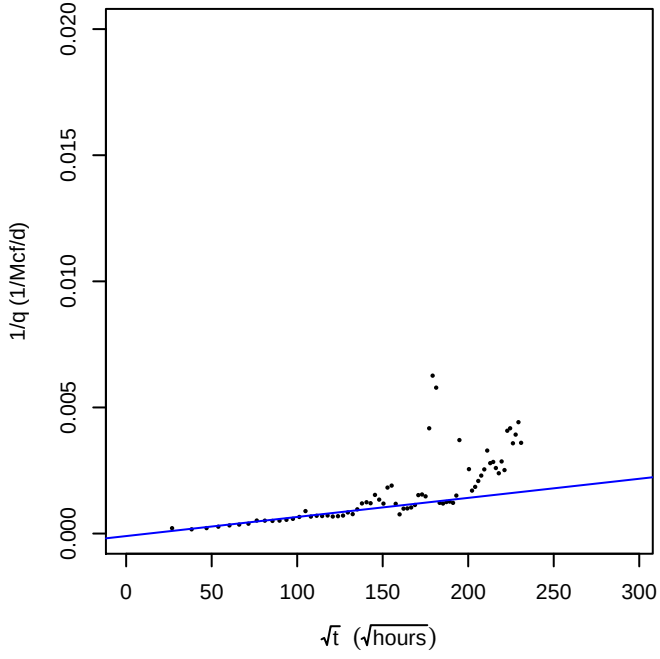
Pseudo−Blasingame Plot



Radial Flow Identification

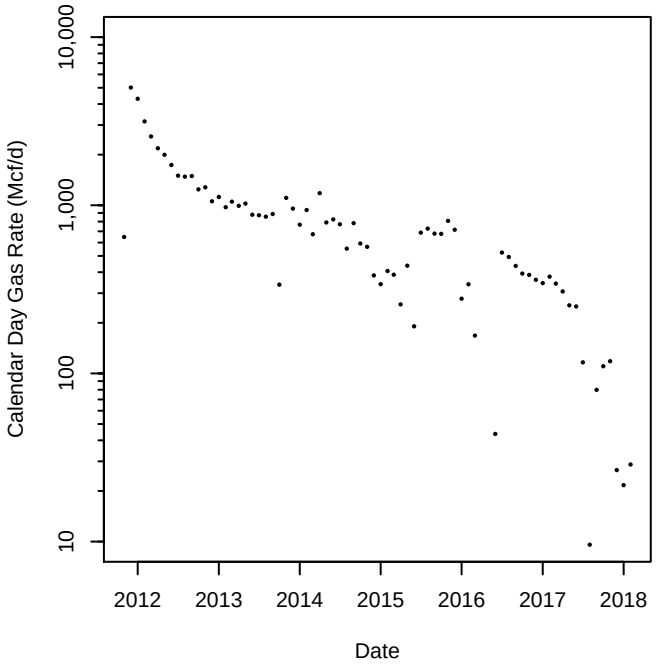


Linear Flow Identification

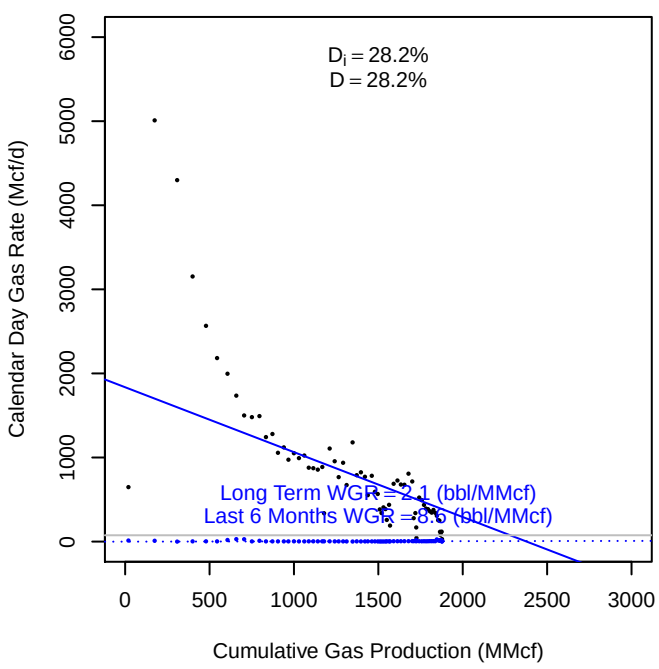


00/A−041−A/093−P−09/0

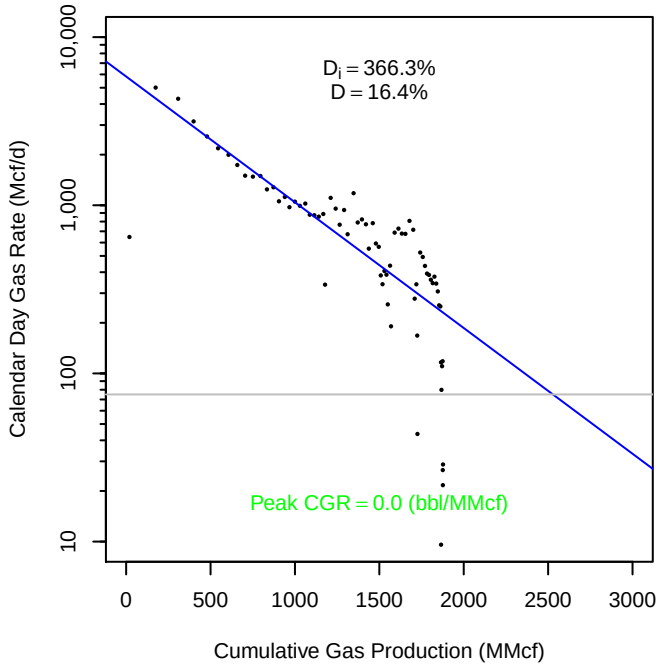
Production to Date = 1,877 MMcf



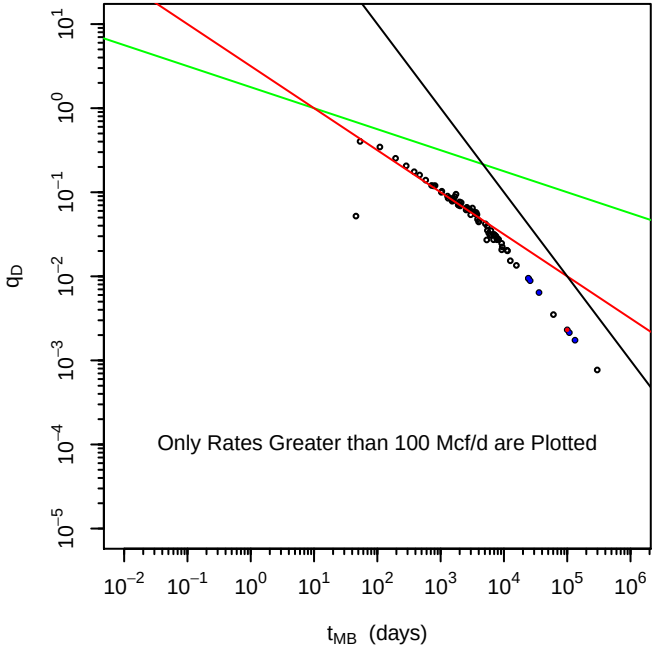
Exponential URR = 2,300 MMcf



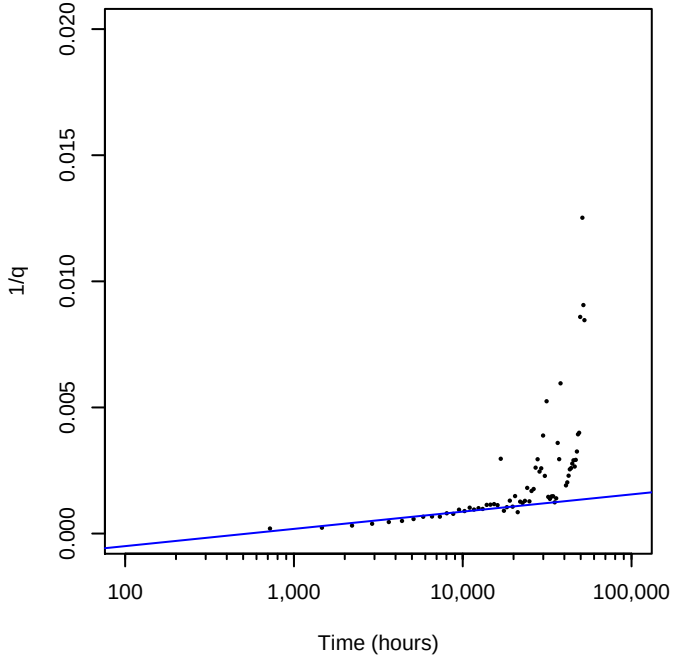
Harmonic URR = 2,550 MMcf



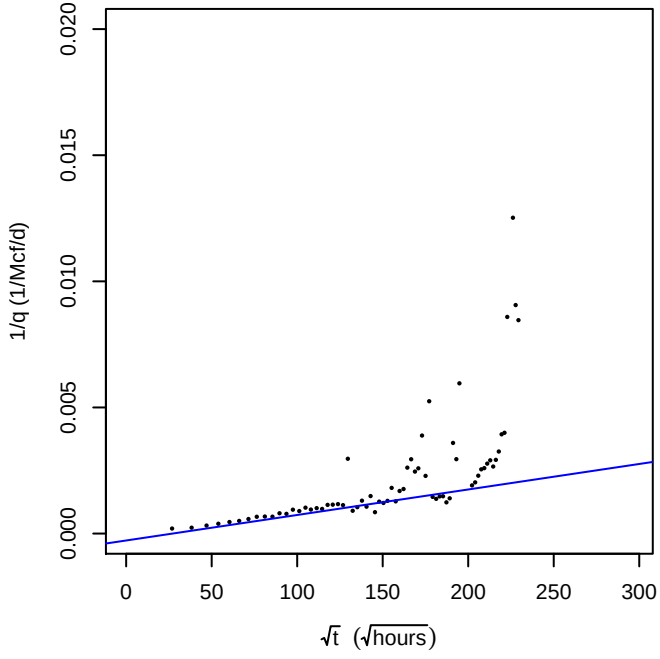
Pseudo−Blasingame Plot



Radial Flow Identification

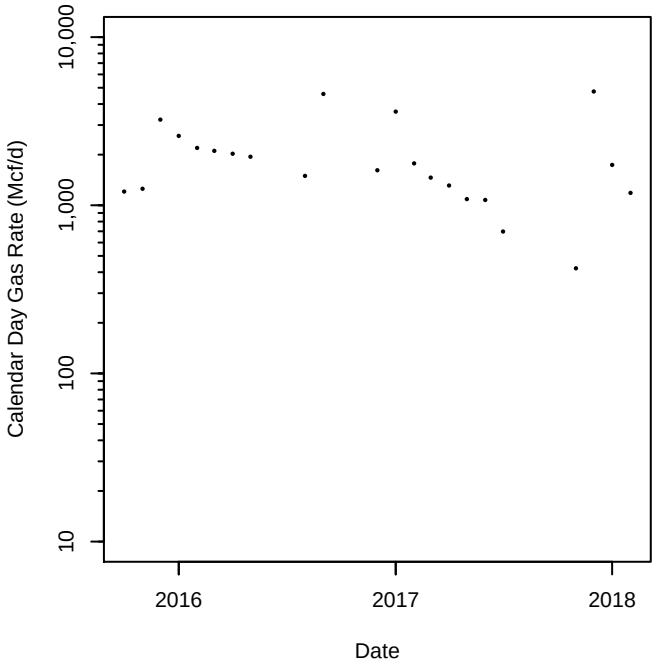


Linear Flow Identification

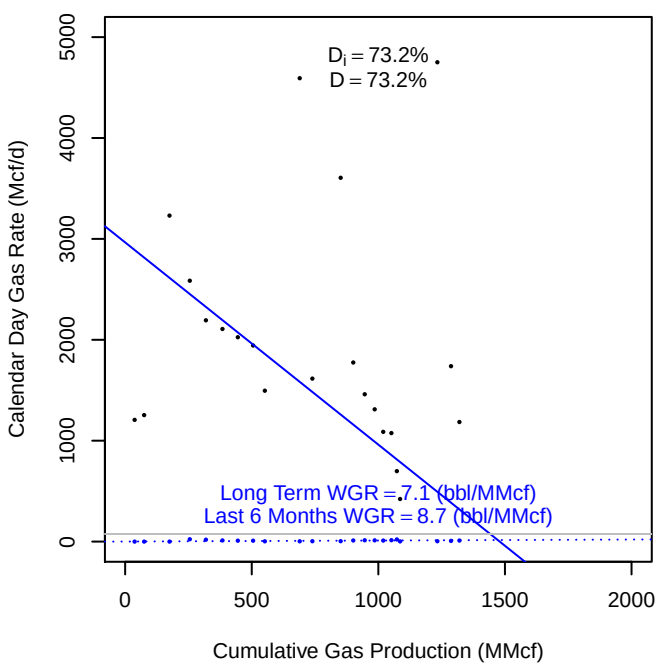


00/A−042−K/094−G−07/0

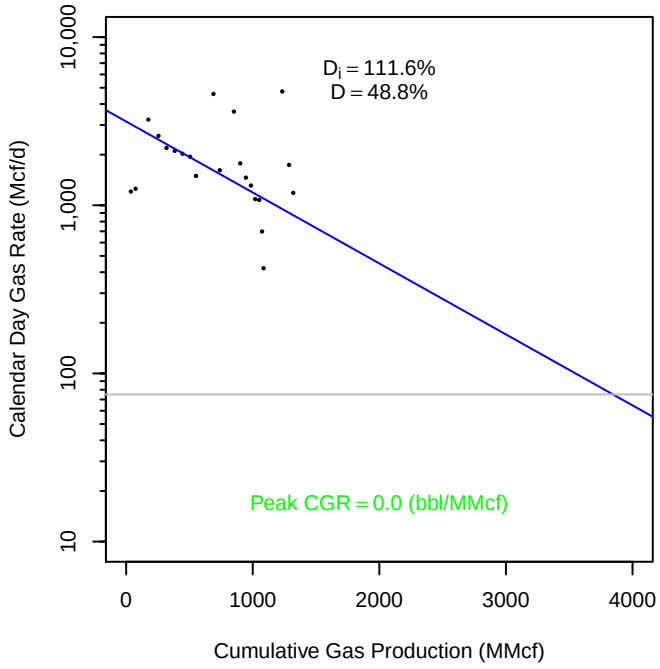
Production to Date = 1,320 MMcf



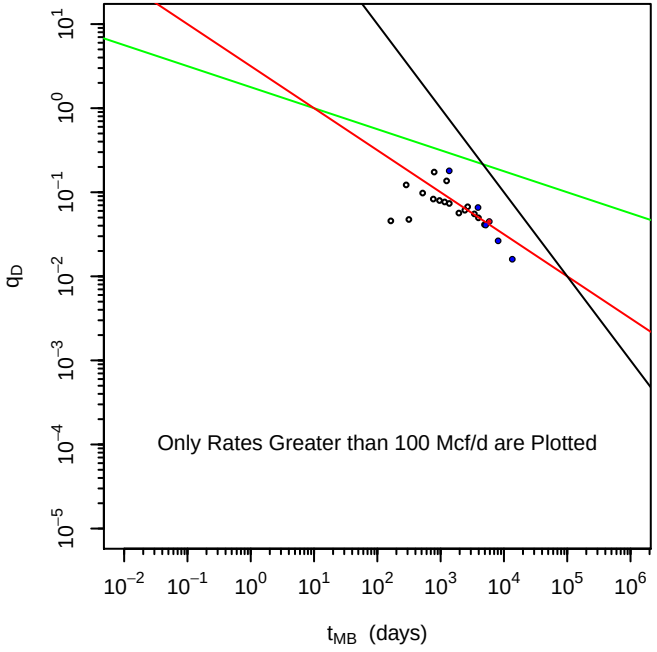
Exponential URR = 1,450 MMcf



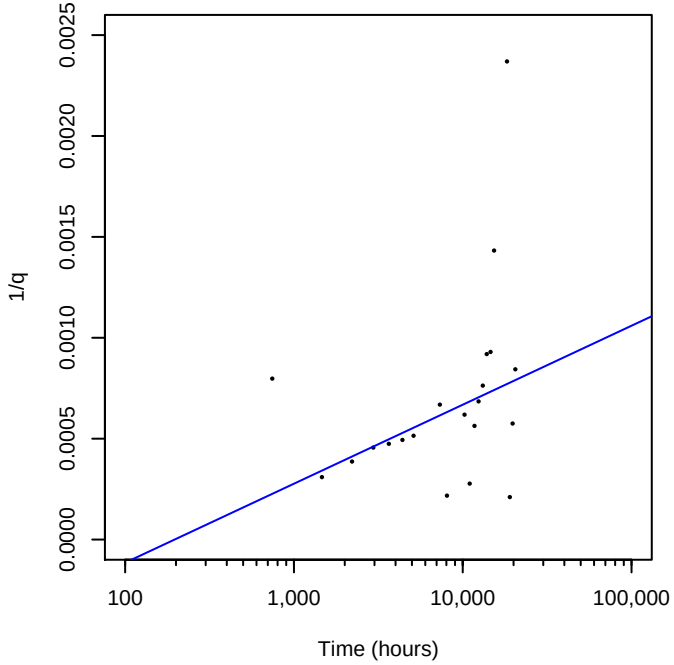
Harmonic URR = 3,850 MMcf



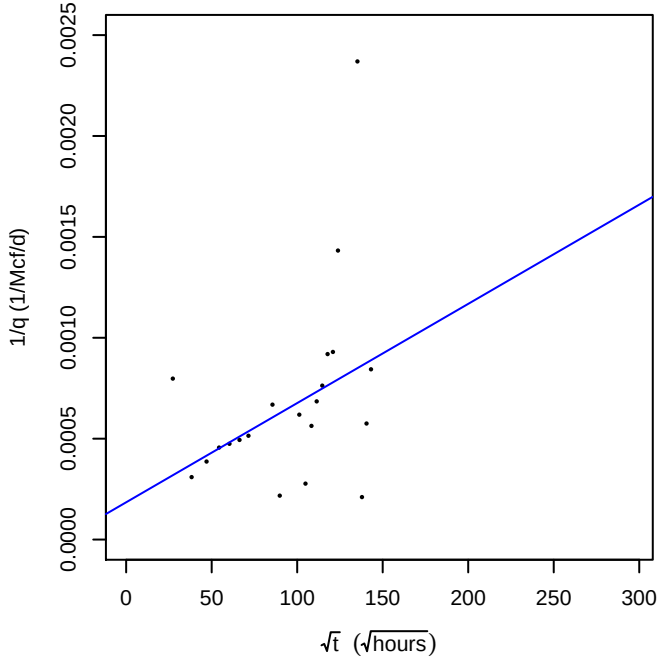
Pseudo−Blasingame Plot



Radial Flow Identification

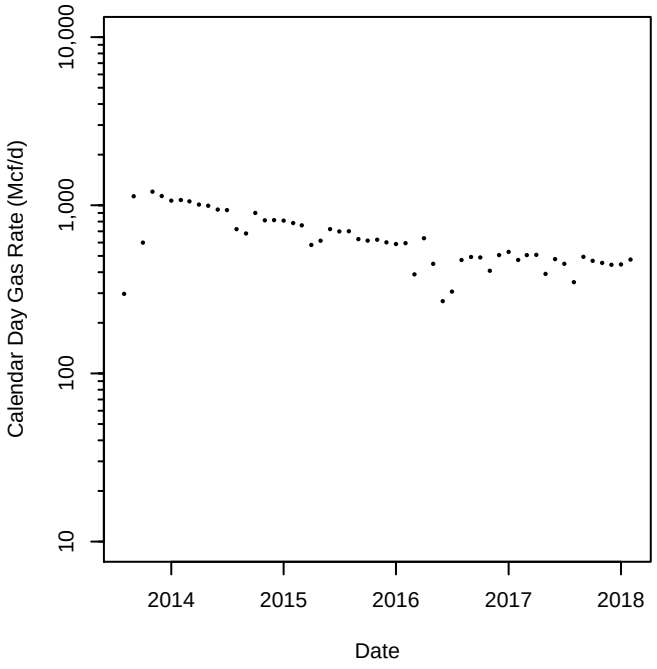


Linear Flow Identification

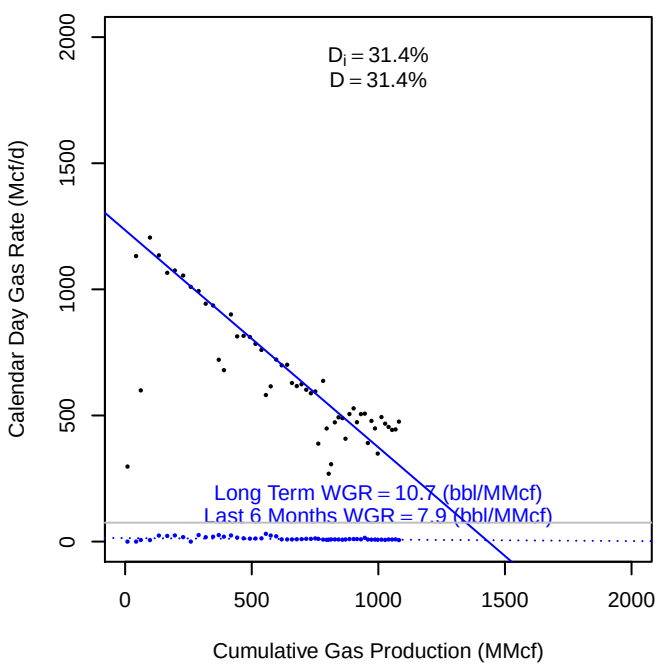


00/A−051−A/093−P−09/0

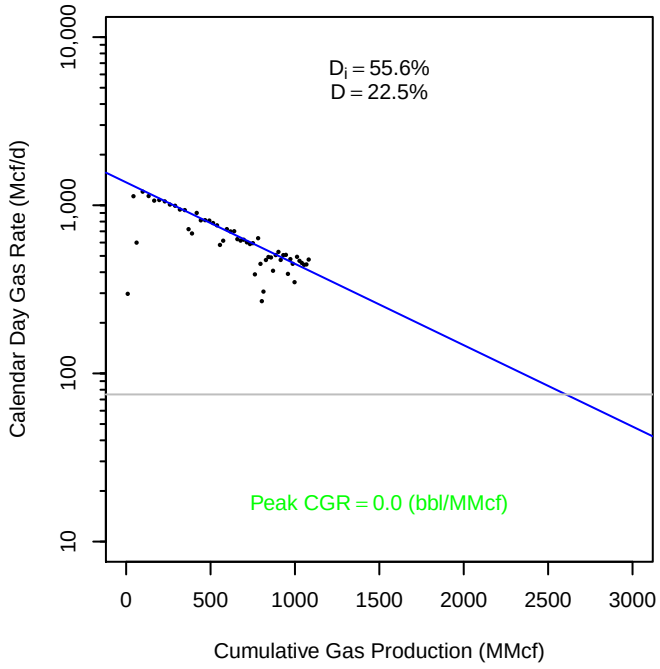
Production to Date = 1,081 MMcf



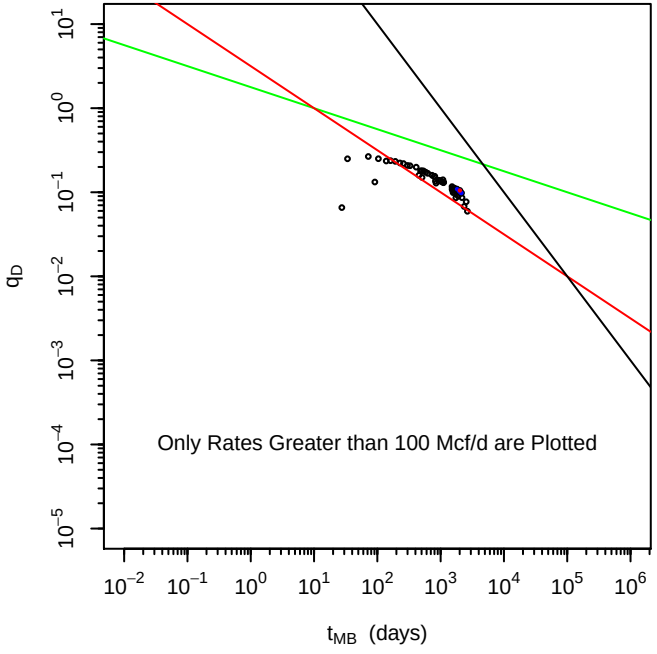
Exponential URR = 1,350 MMcf



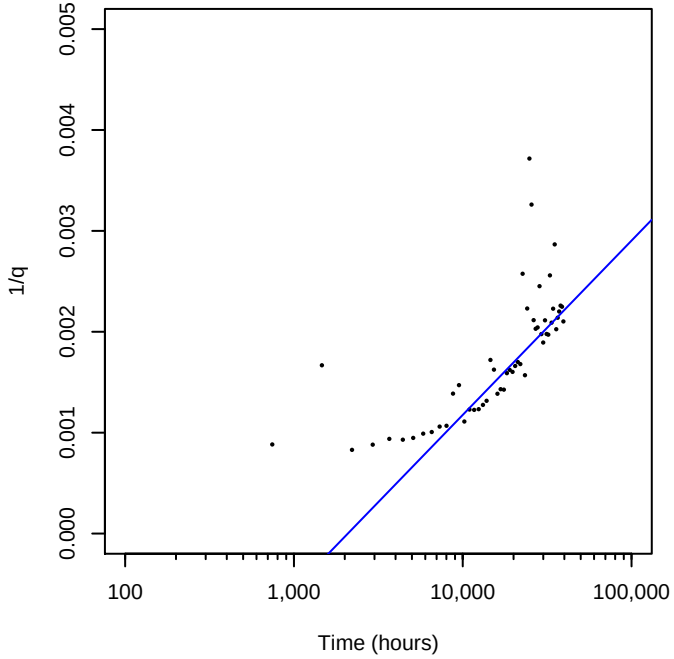
Harmonic URR = 2,600 MMcf



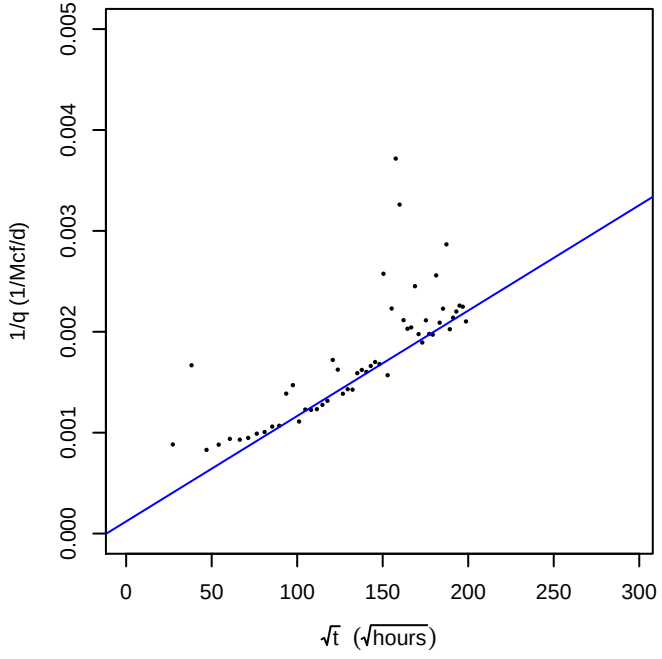
Pseudo−Blasingame Plot



Radial Flow Identification

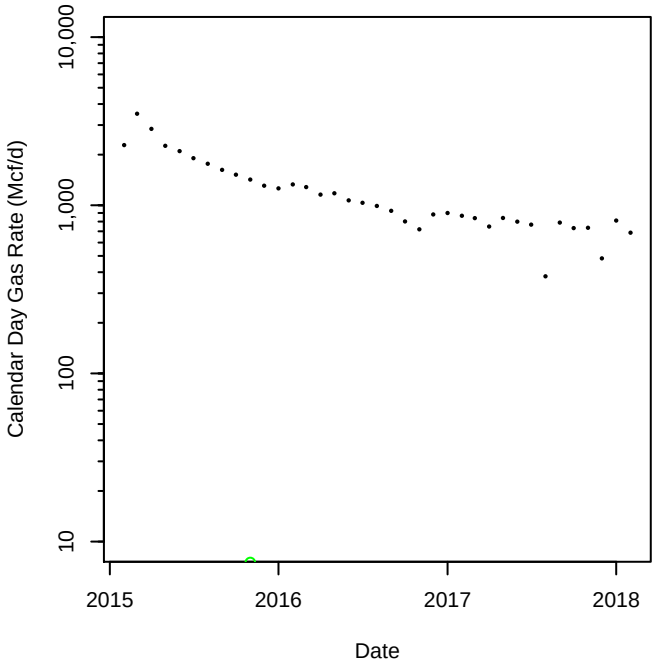


Linear Flow Identification

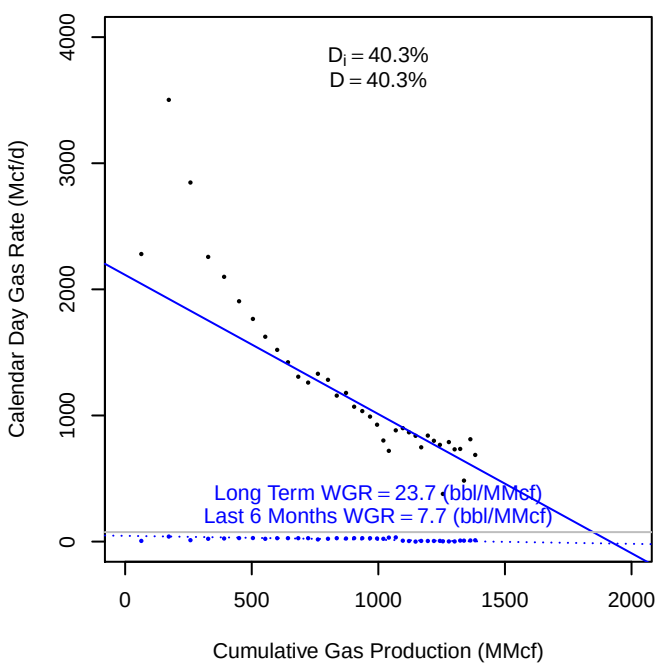


00/A−052−B/094−G−02/0

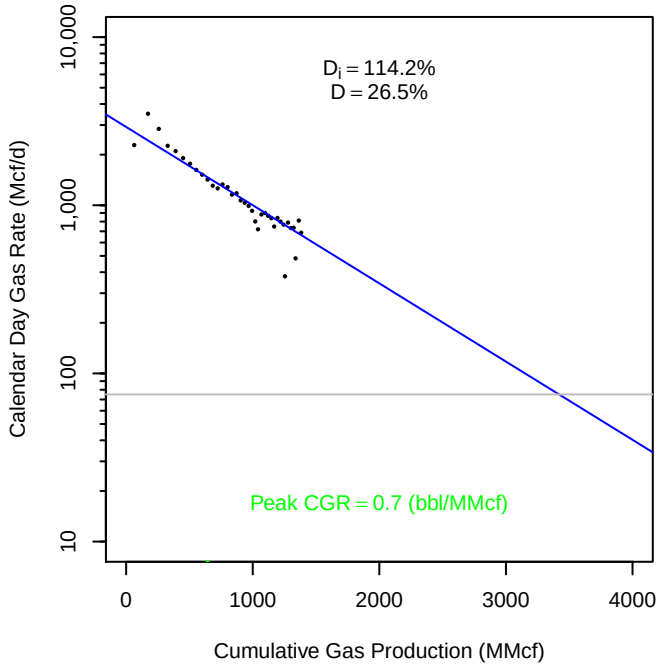
Production to Date = 1,383 MMcf



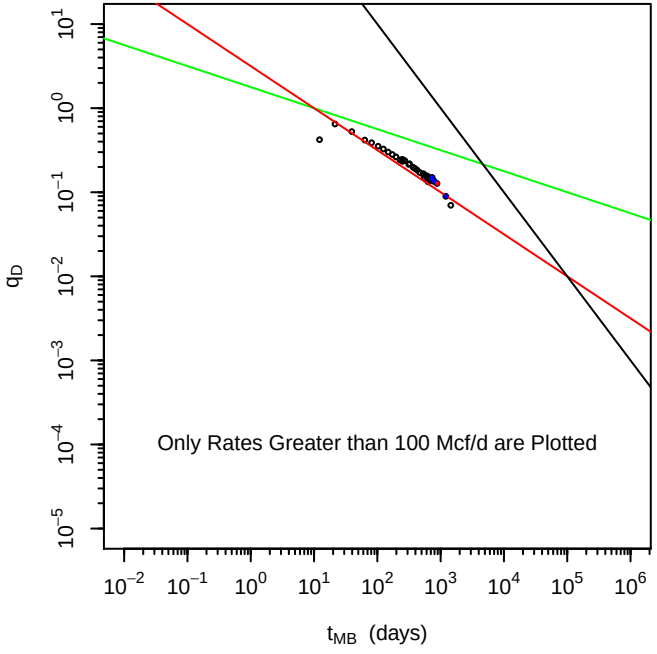
Exponential URR = 1,850 MMcf



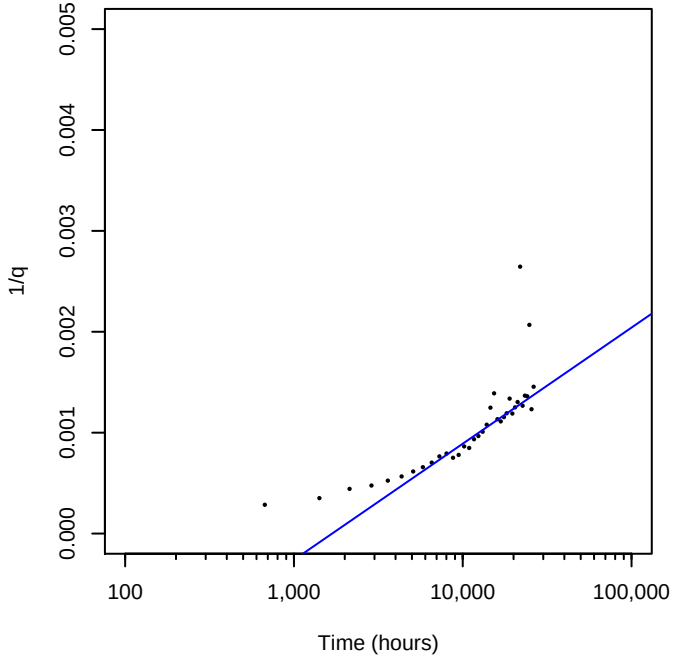
Harmonic URR = 3,400 MMcf



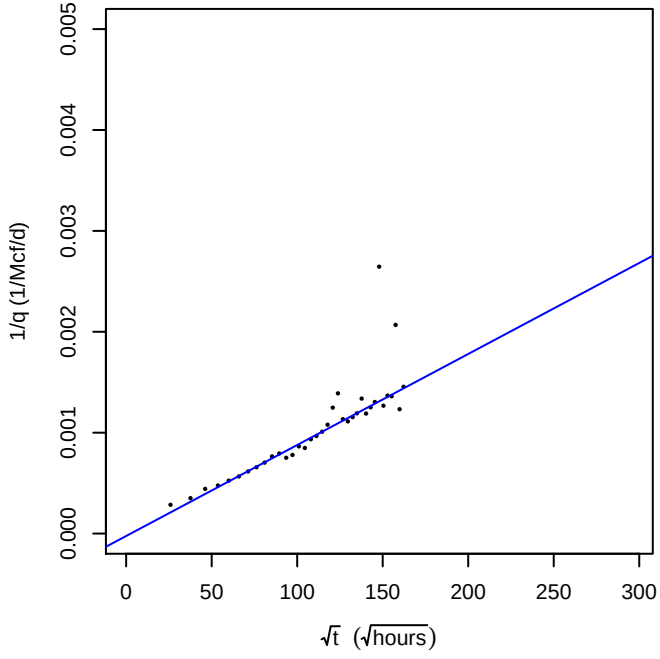
Pseudo−Blasingame Plot



Radial Flow Identification

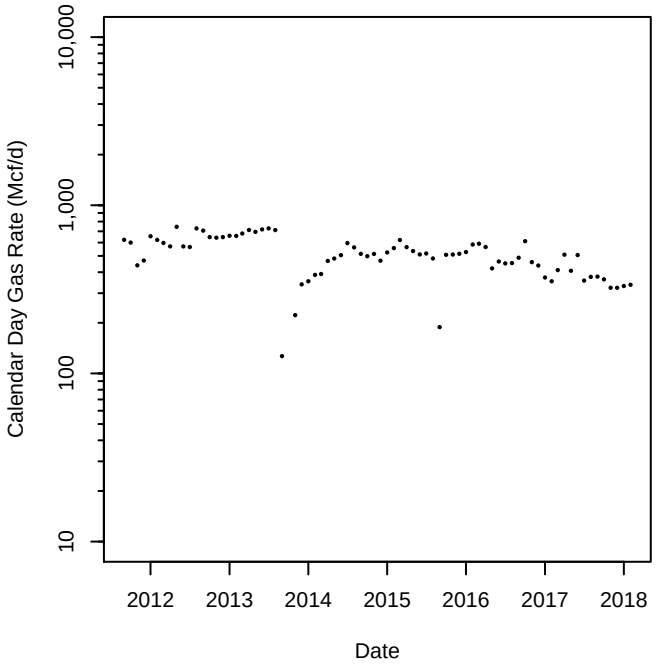


Linear Flow Identification

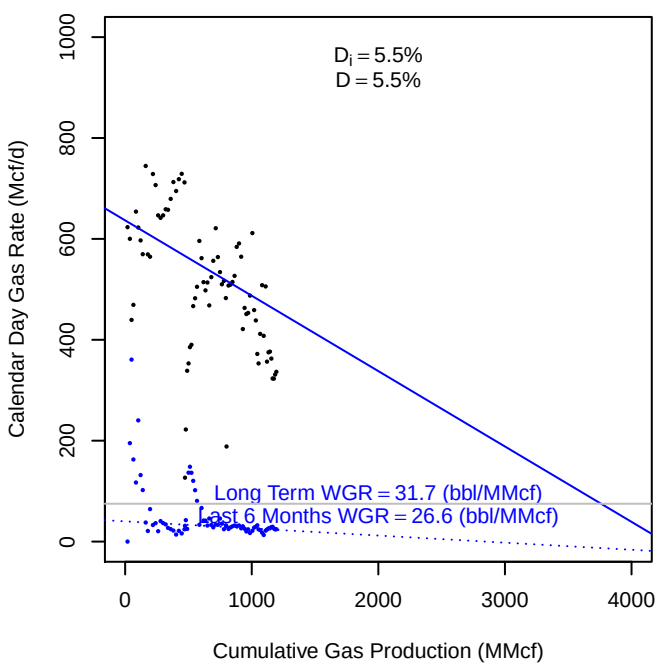


00/A−052−I/094−B−01/0

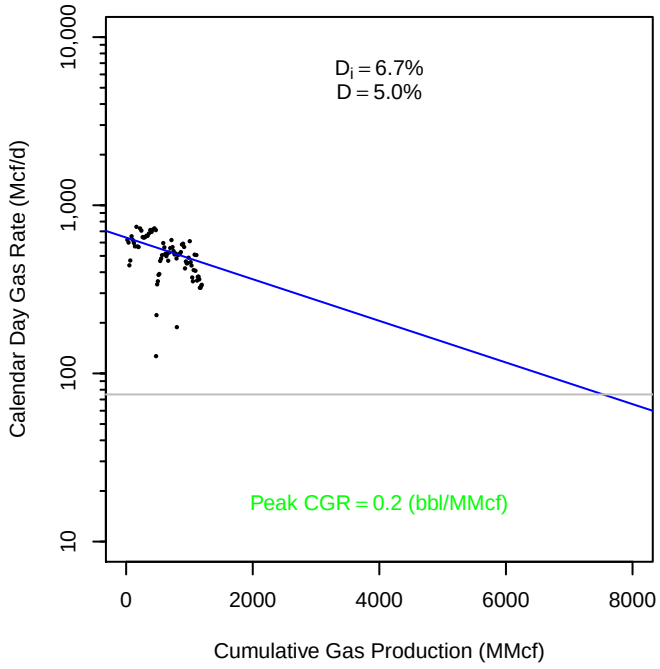
Production to Date = 1,194 MMcf



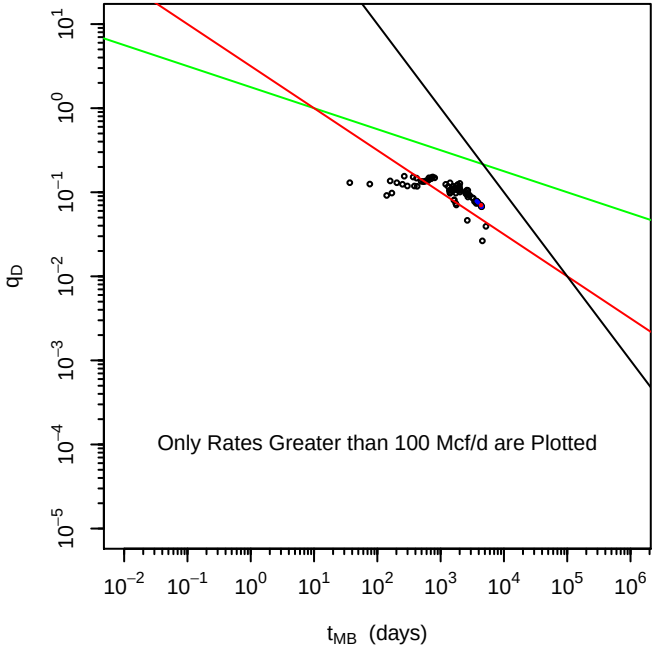
Exponential URR = 3,750 MMcf



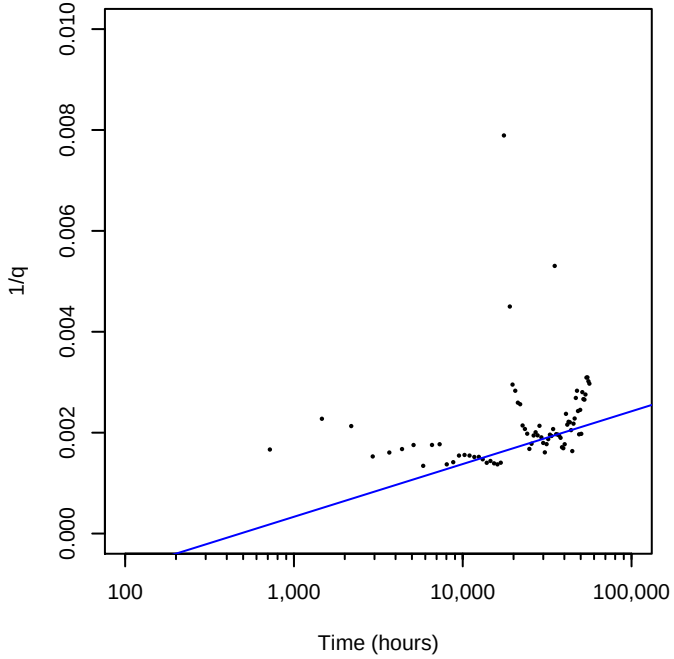
Harmonic URR = 7,550 MMcf



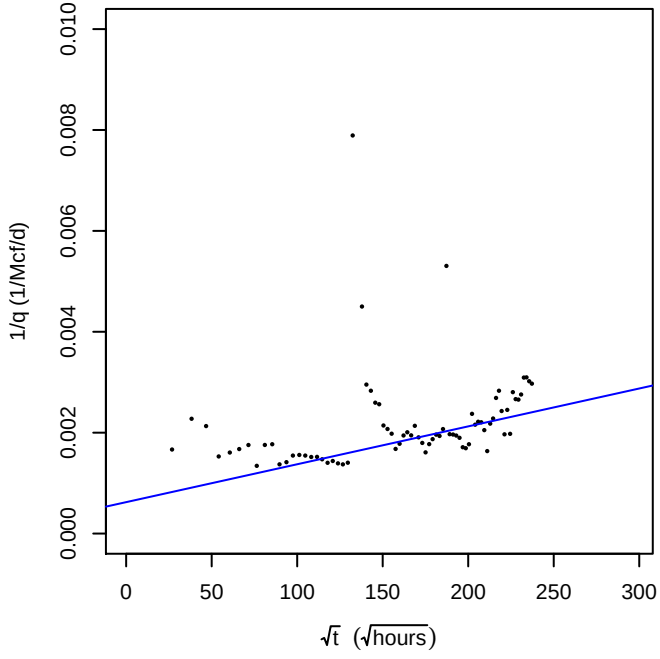
Pseudo−Blasingame Plot



Radial Flow Identification

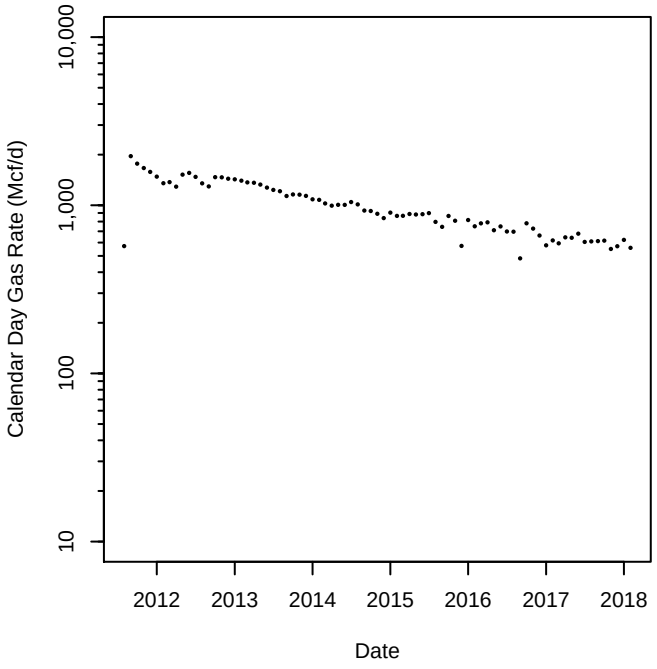


Linear Flow Identification

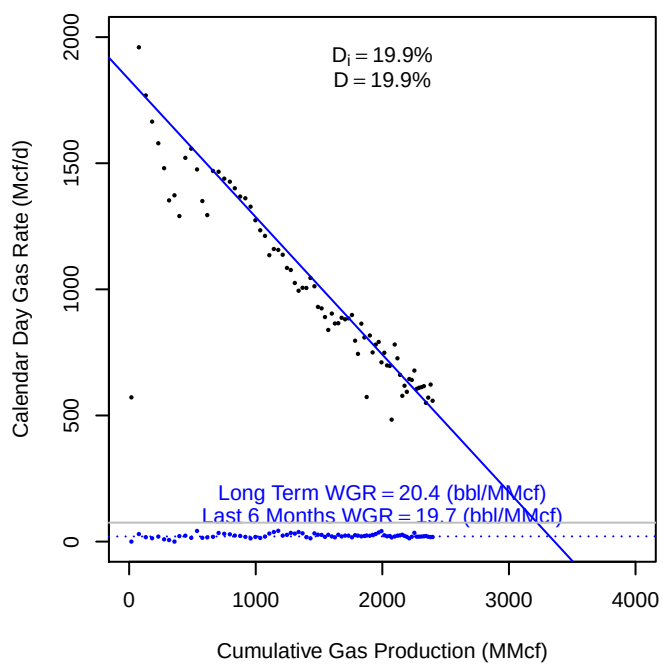


00/A−053−I/094−B−01/0

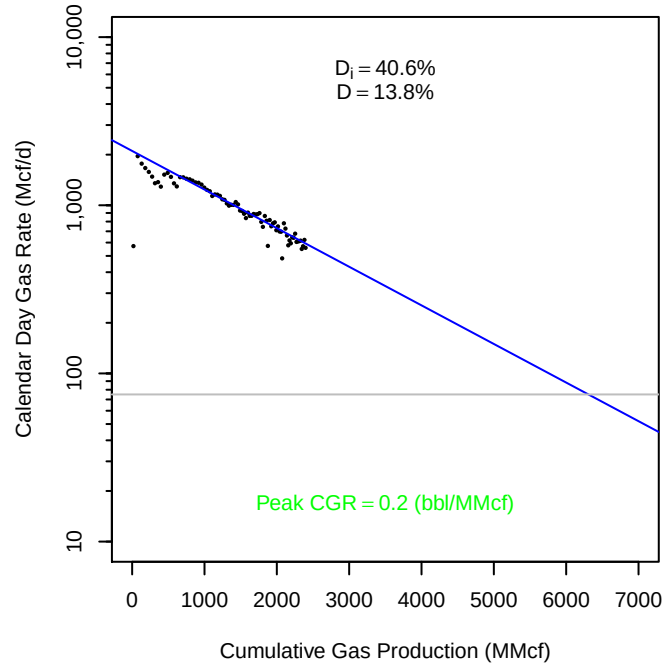
Production to Date = 2,397 MMcf



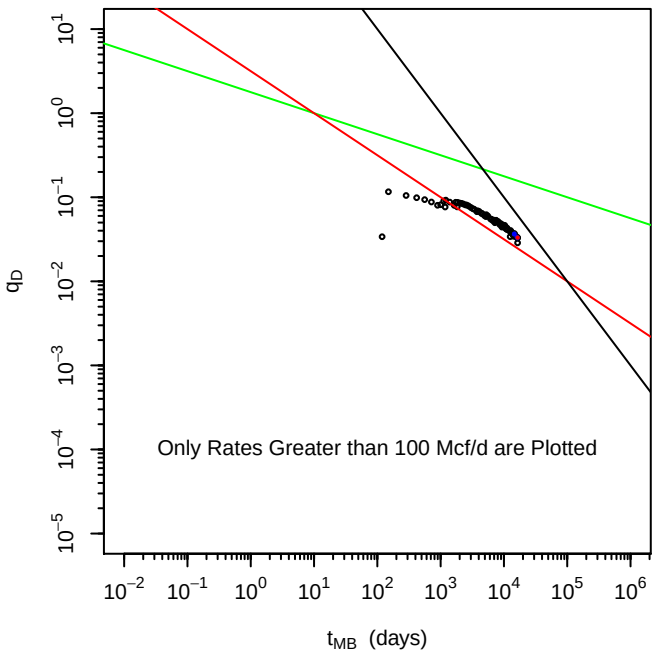
Exponential URR = 3,200 MMcf



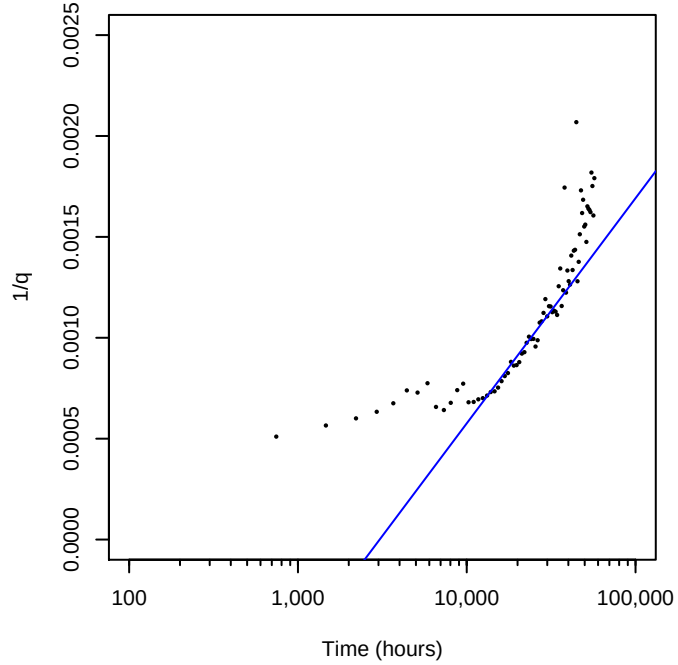
Harmonic URR = 6,300 MMcf



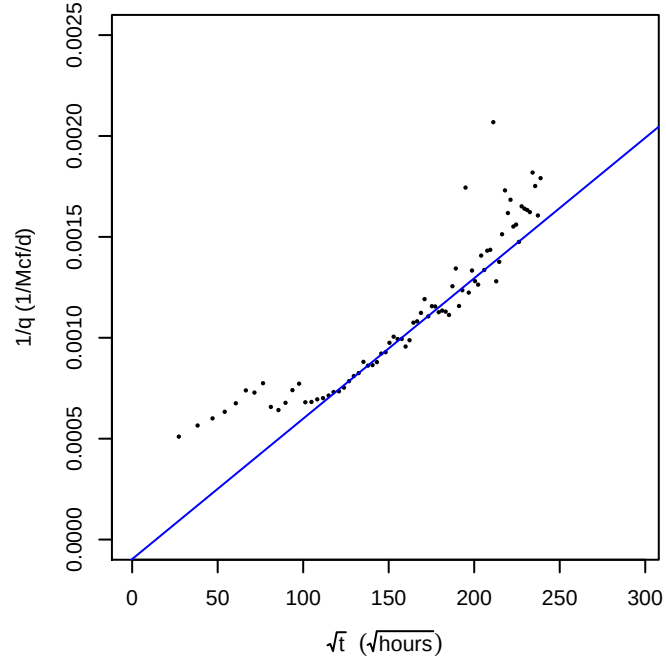
Pseudo−Blasingame Plot



Radial Flow Identification

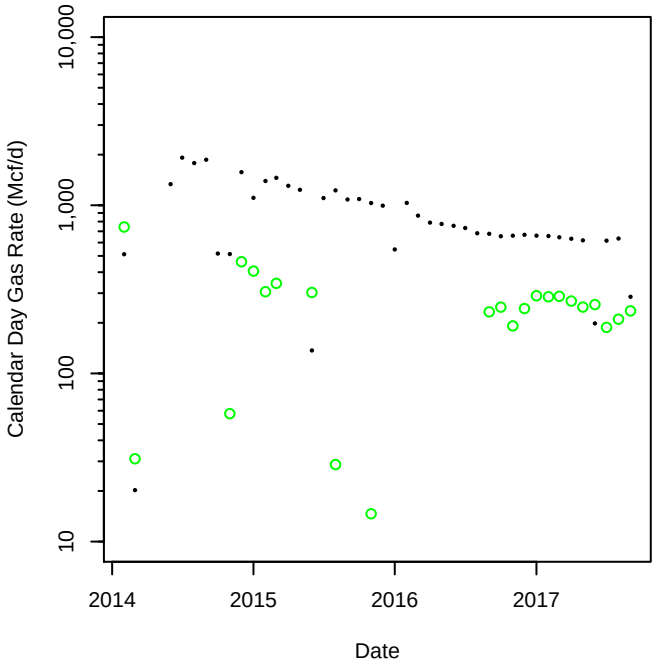


Linear Flow Identification

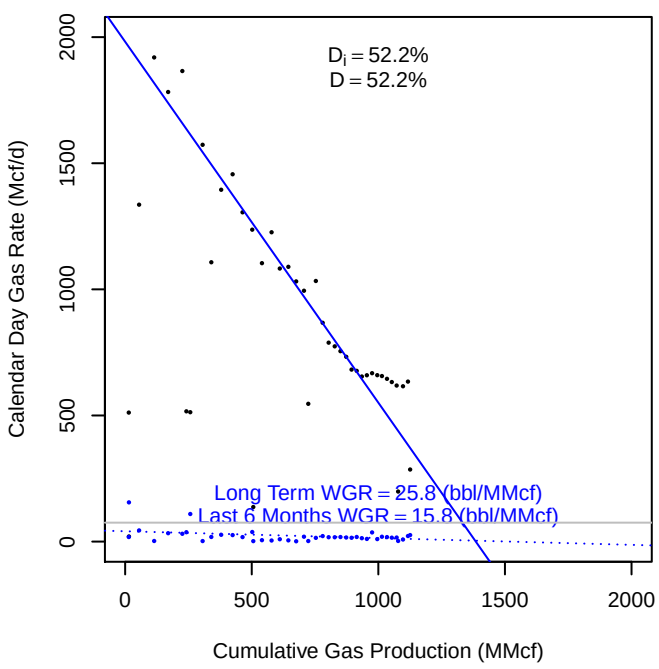


00/A−054−I/094−B−09/0

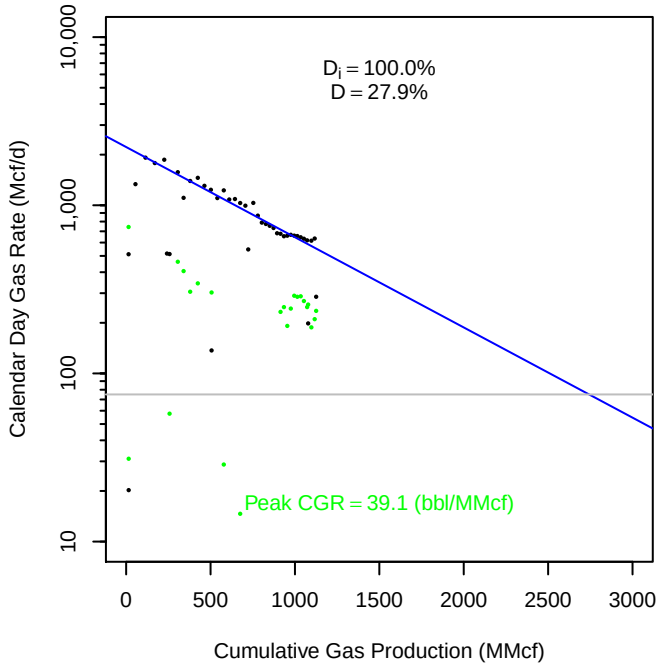
Production to Date = 1,126 MMcf



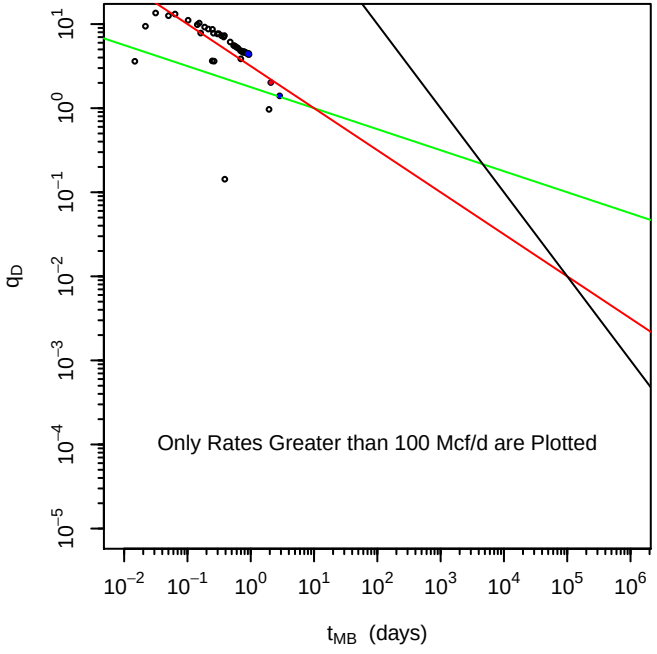
Exponential URR = 1,350 MMcf



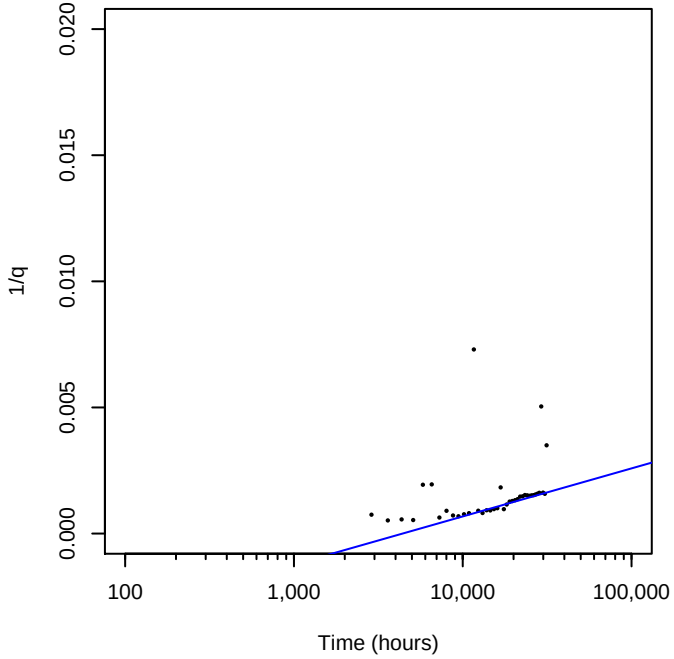
Harmonic URR = 2,750 MMcf



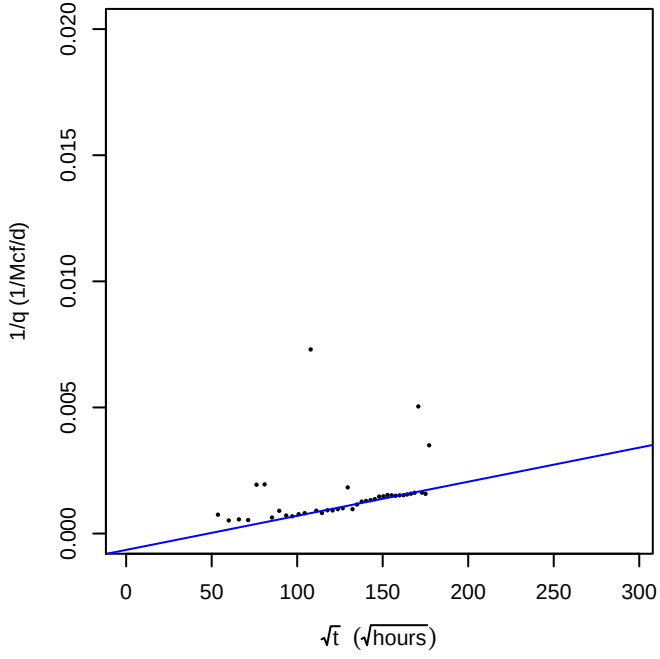
Pseudo−Blasingame Plot



Radial Flow Identification

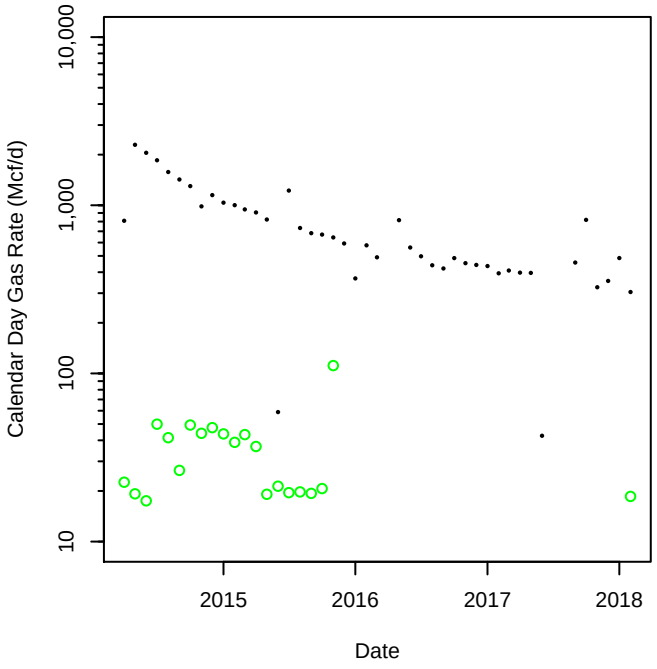


Linear Flow Identification

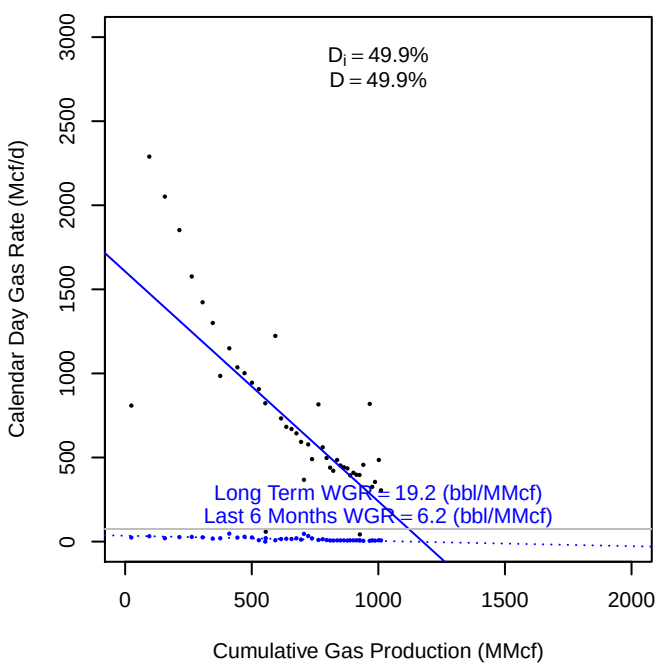


00/A−056−D/094−G−01/0

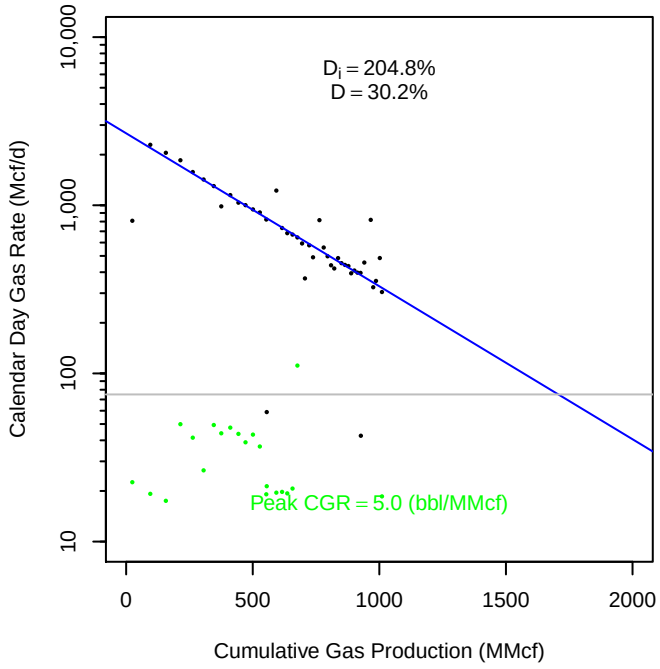
Production to Date = 1,010 MMcf



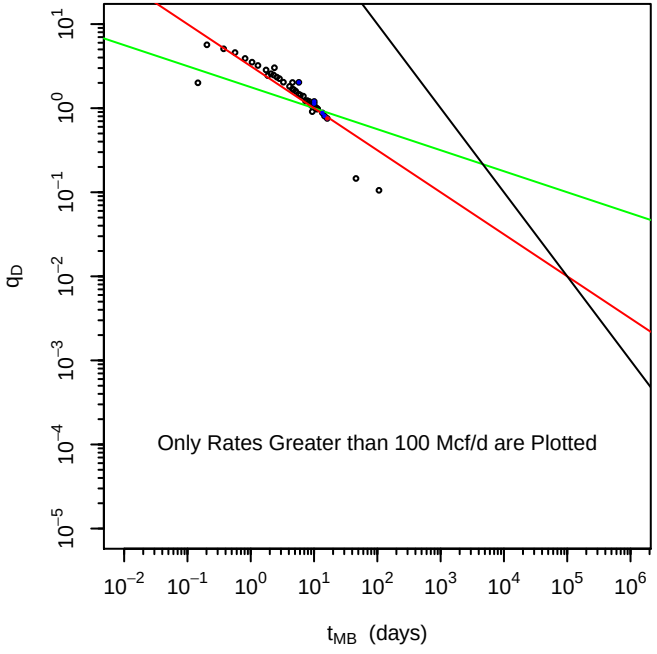
Exponential URR = 1,100 MMcf



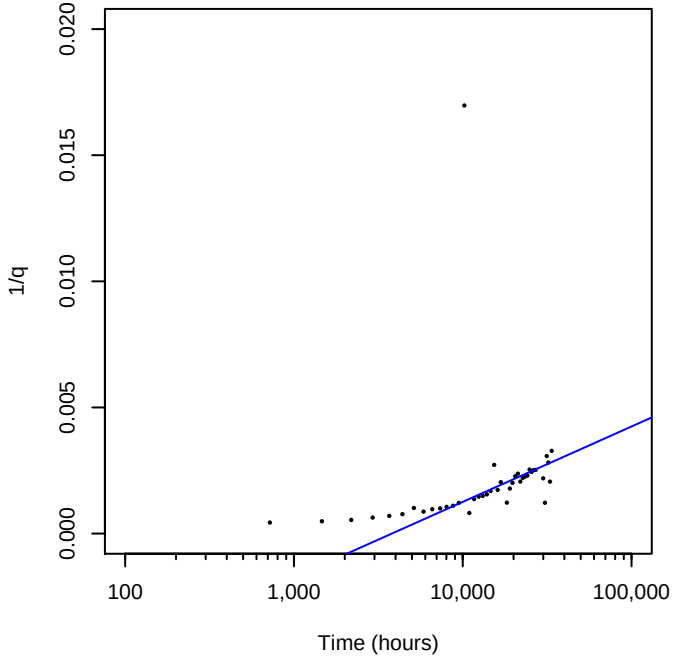
Harmonic URR = 1,700 MMcf



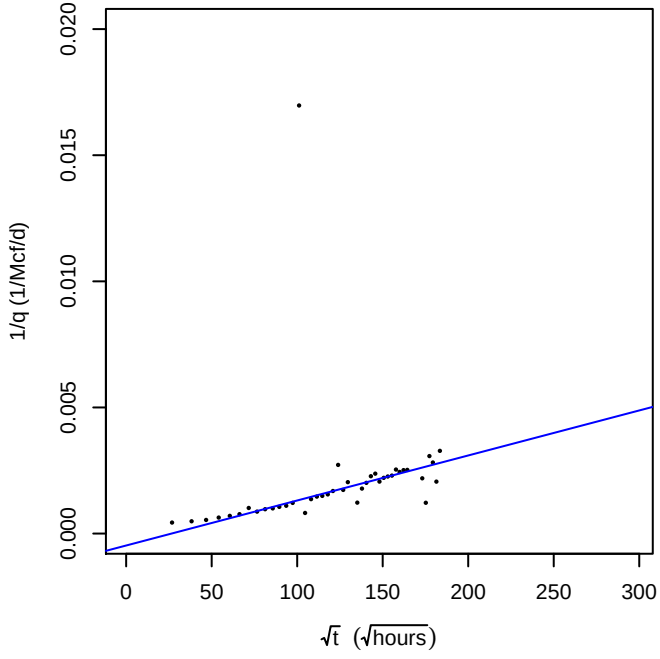
Pseudo−Blasingame Plot



Radial Flow Identification

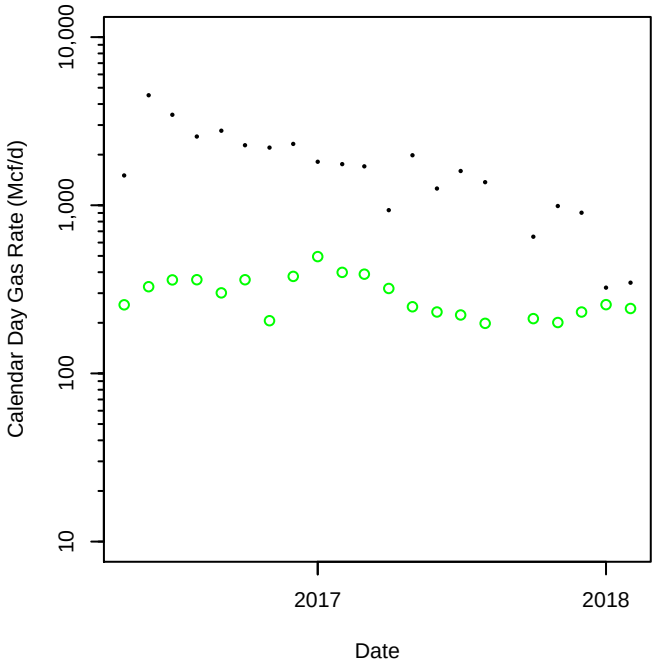


Linear Flow Identification

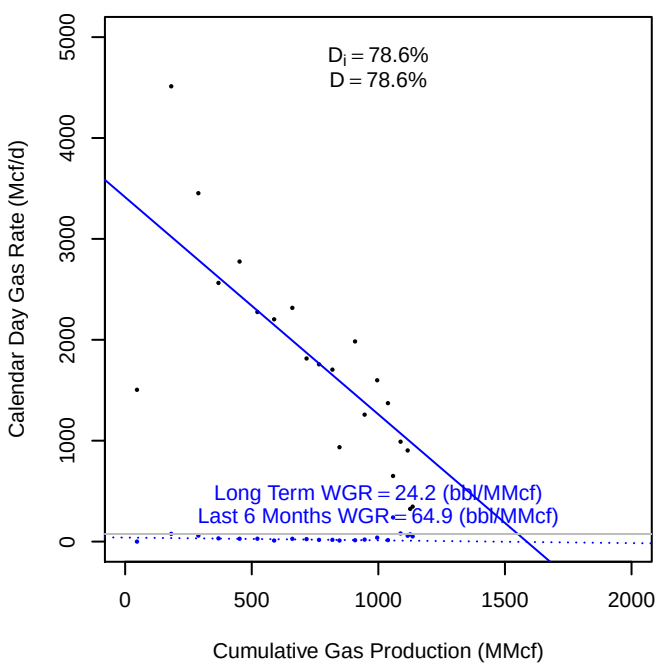


00/A−056−H/094−G−08/0

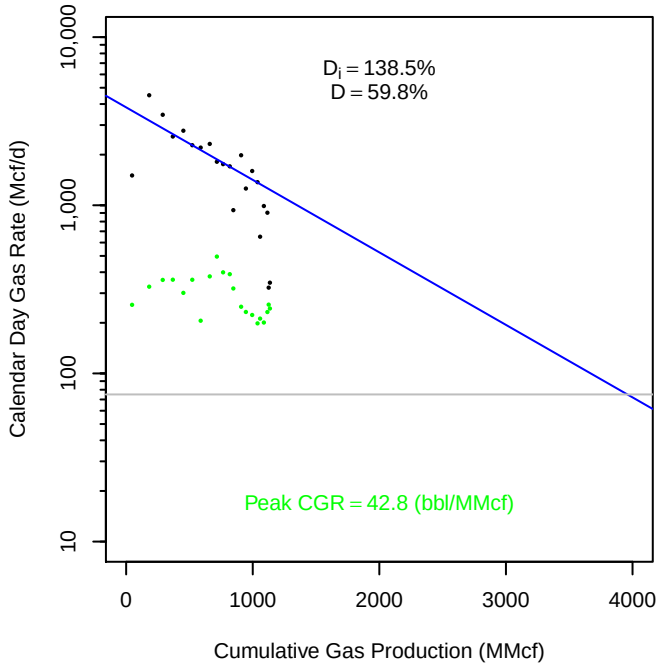
Production to Date = 1,136 MMcf



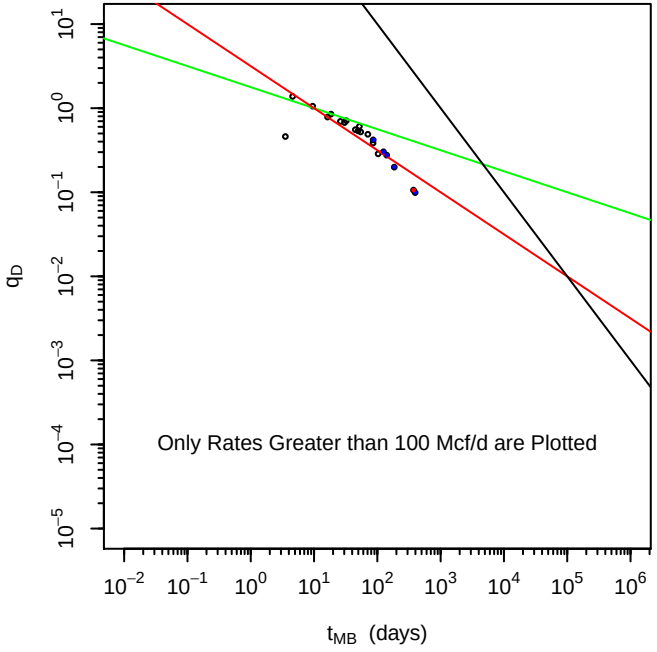
Exponential URR = 1,550 MMcf



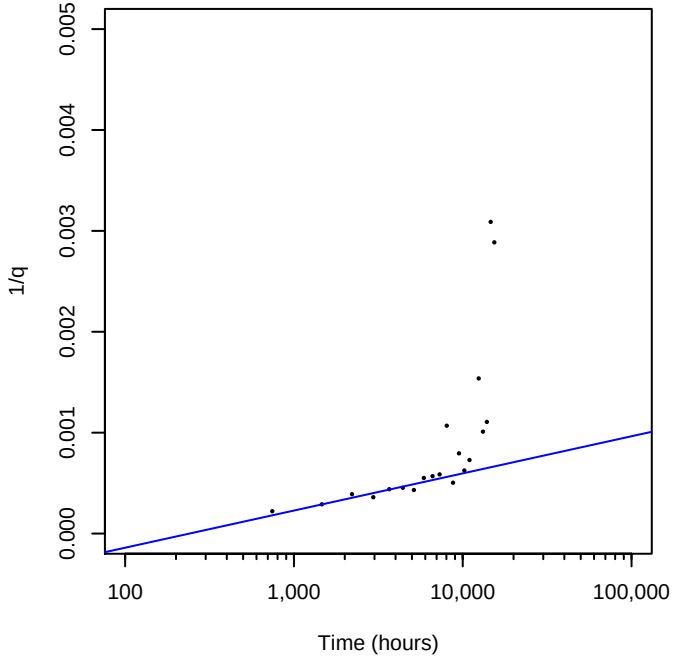
Harmonic URR = 3,950 MMcf



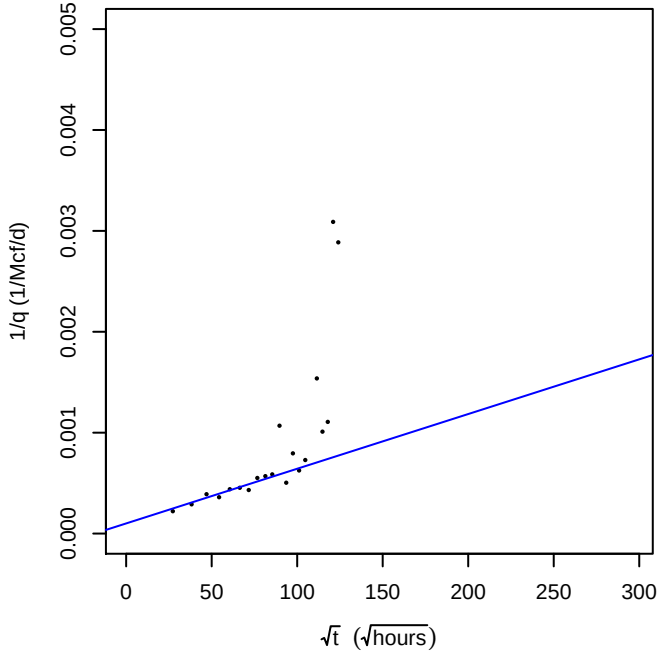
Pseudo−Blasingame Plot



Radial Flow Identification

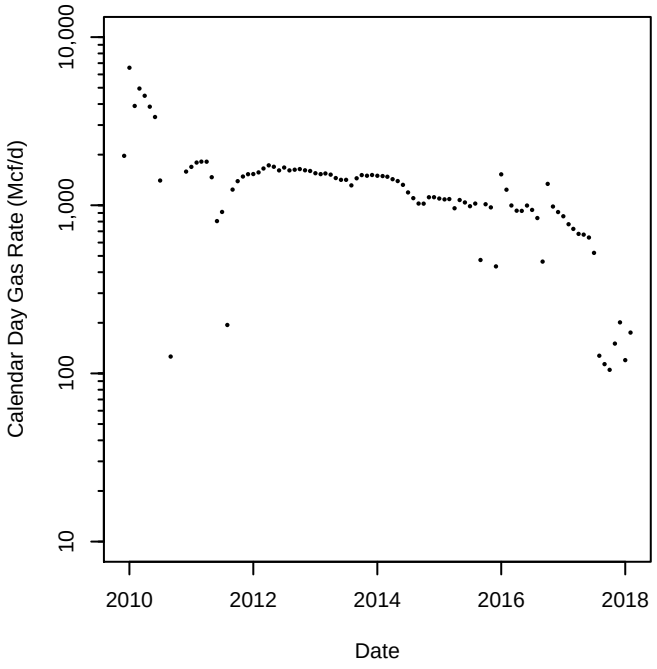


Linear Flow Identification

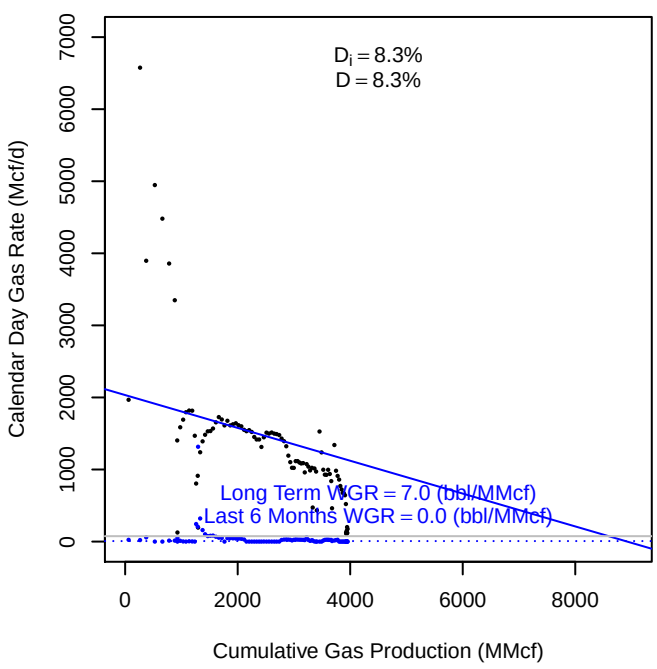


00/A−064−I/094−B−01/0

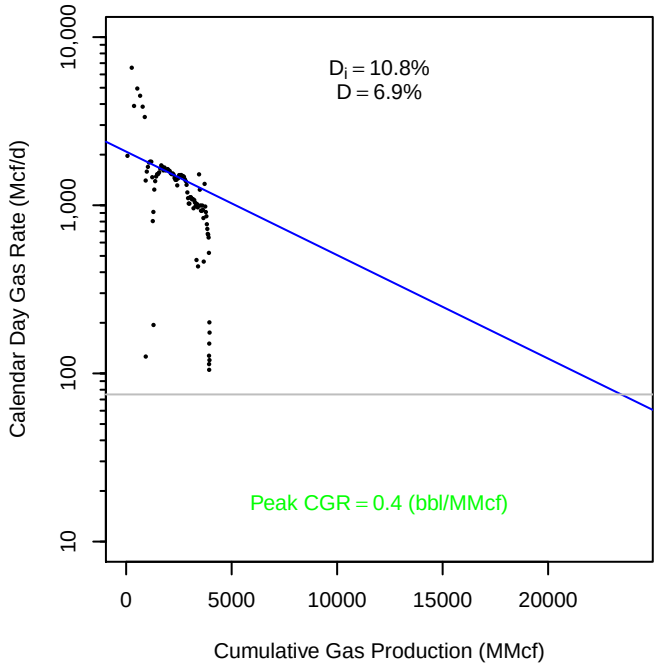
Production to Date = 3,953 MMcf



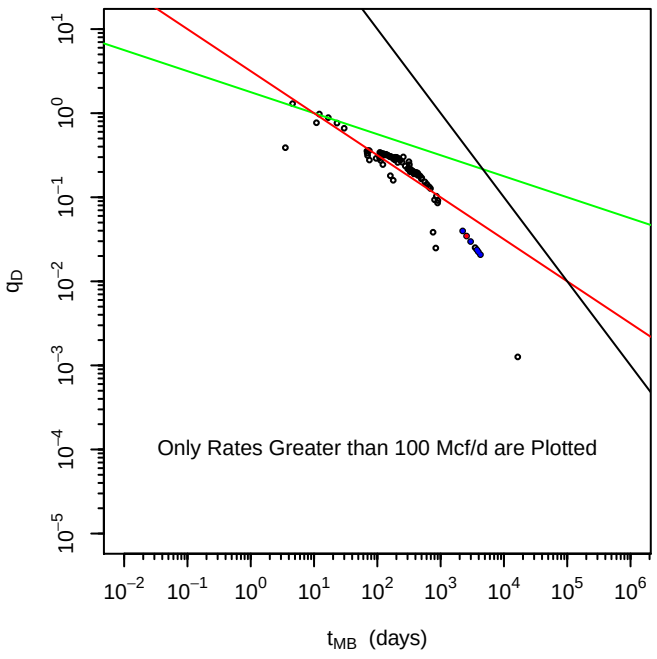
Exponential URR = 8,600 MMcf



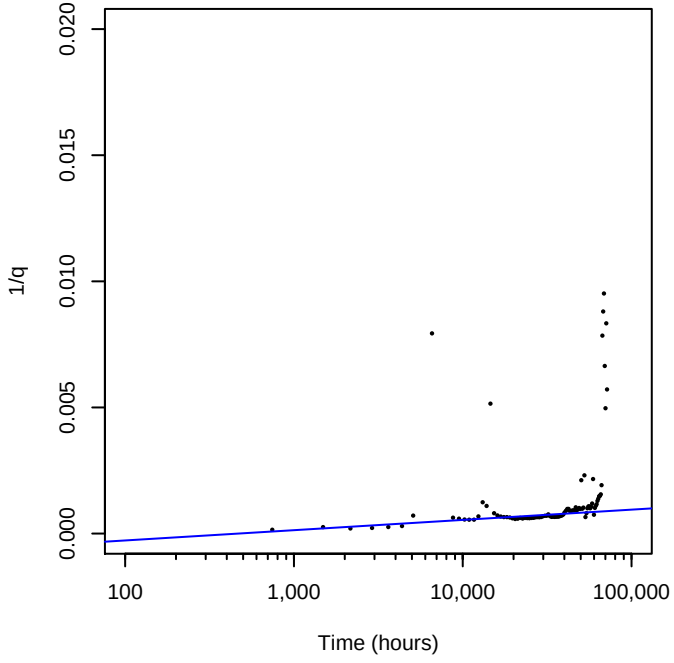
Harmonic URR = 23,450 MMcf



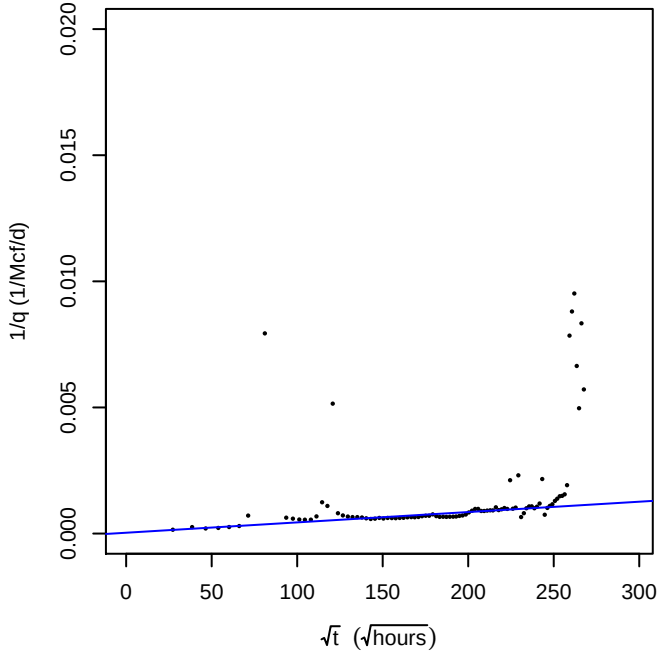
Pseudo−Blasingame Plot



Radial Flow Identification

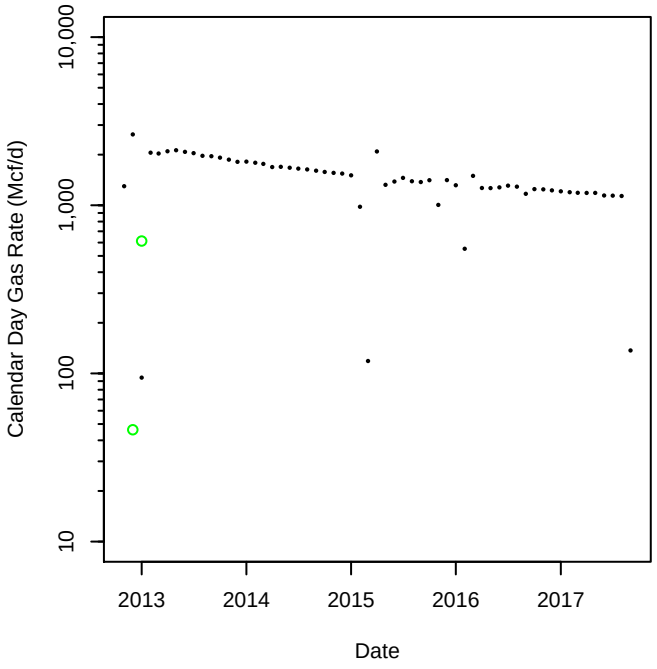


Linear Flow Identification

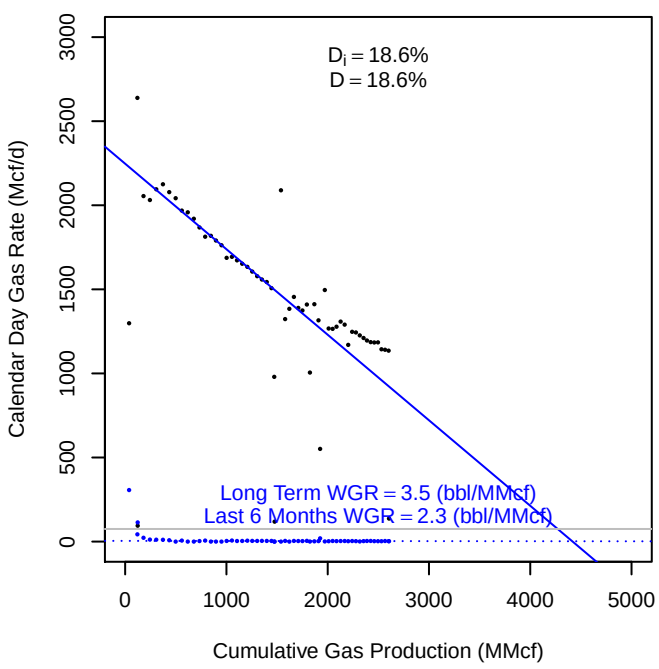


00/A−083−B/094−B−16/0

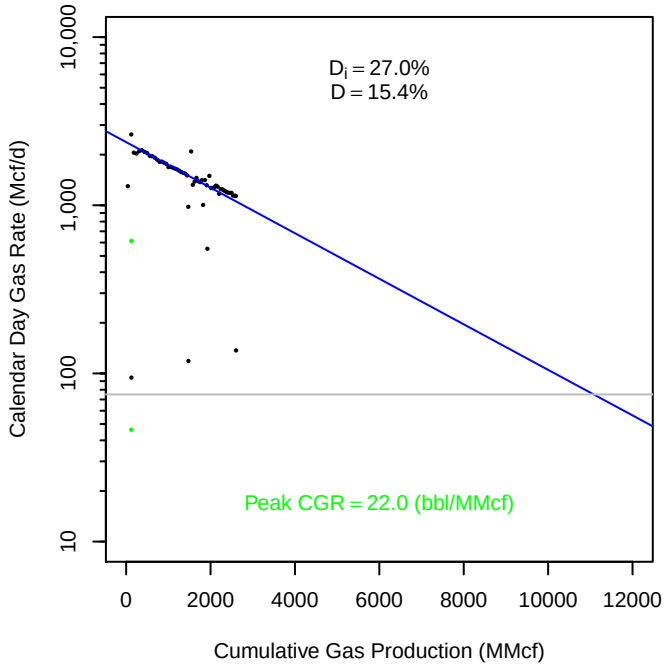
Production to Date = 2,606 MMcf



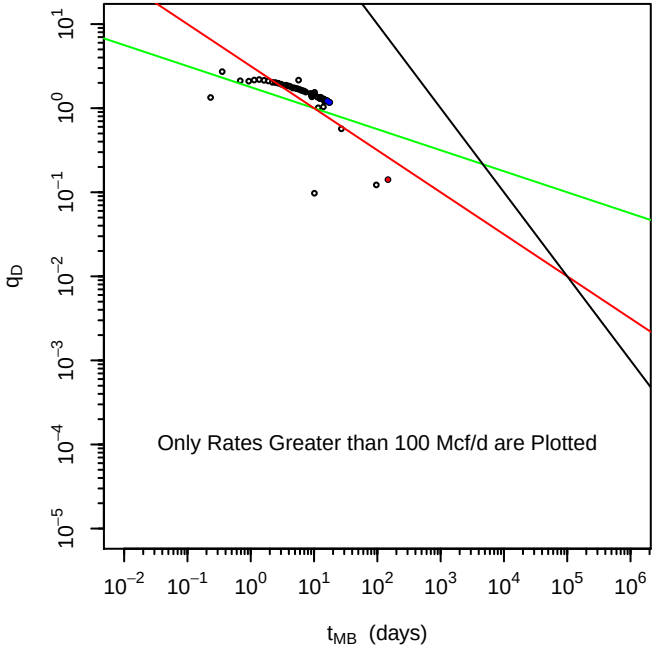
Exponential URR = 4,250 MMcf



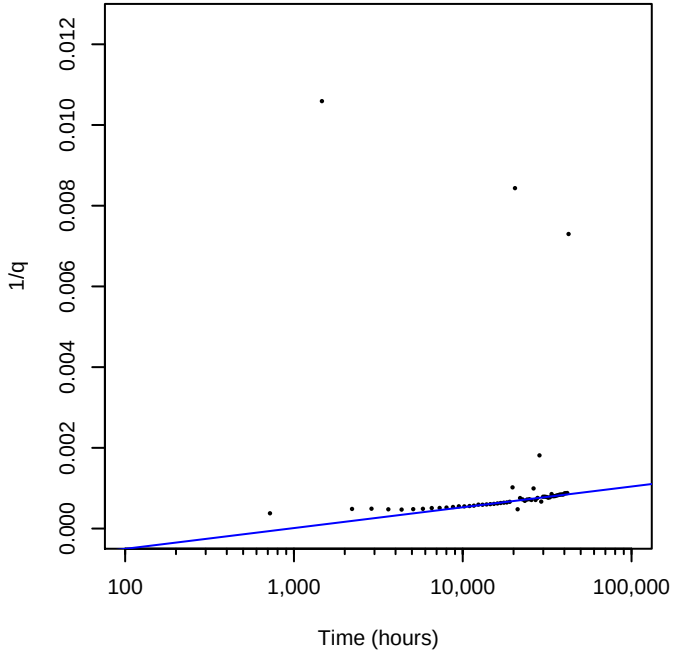
Harmonic URR = 11,100 MMcf



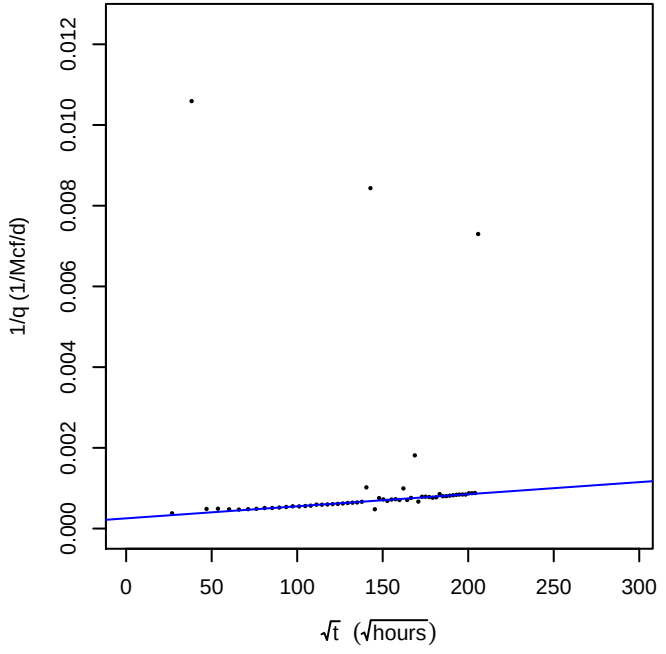
Pseudo−Blasingame Plot



Radial Flow Identification

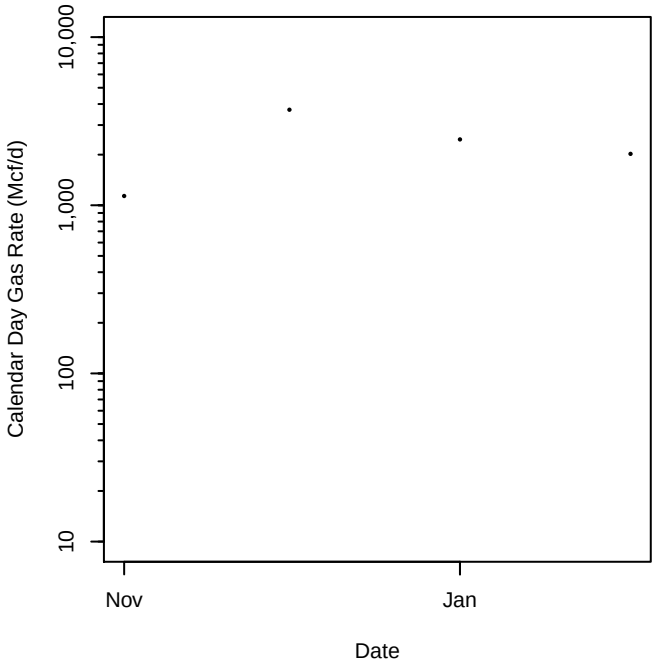


Linear Flow Identification

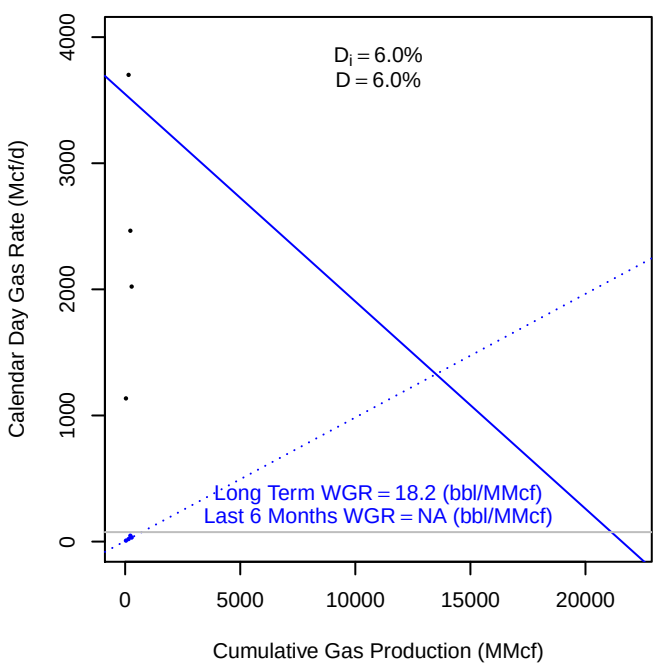


00/A−084−J/094−G−02/0

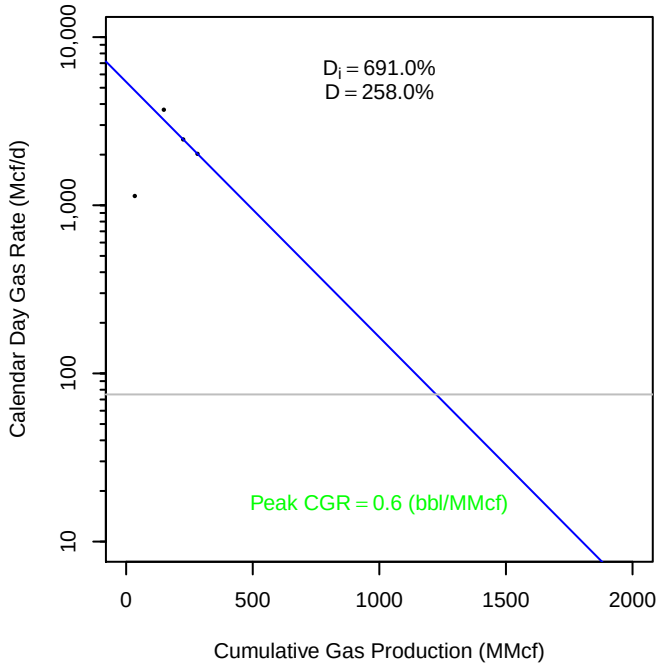
Production to Date = 282 MMcf



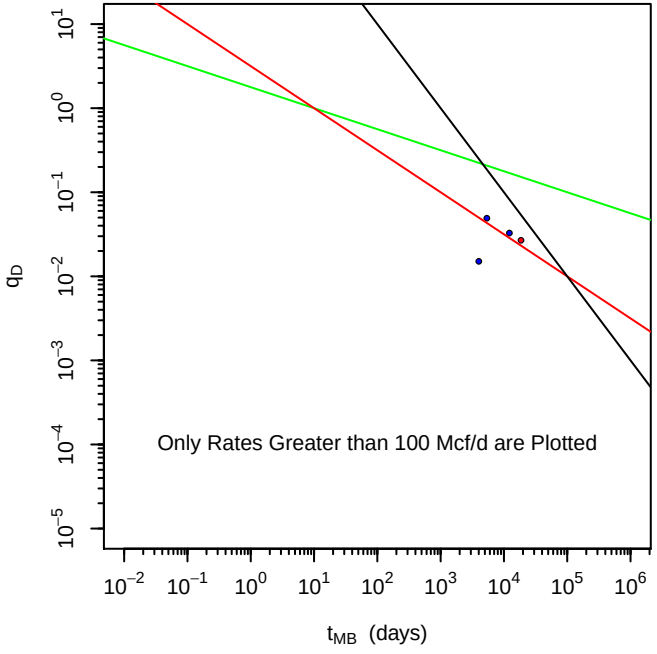
Exponential URR = 21,150 MMcf



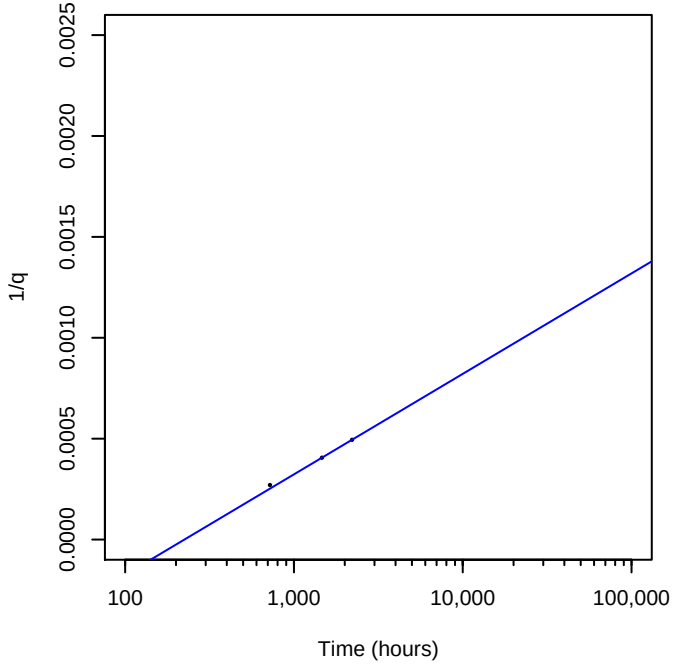
Harmonic URR = 1,200 MMcf



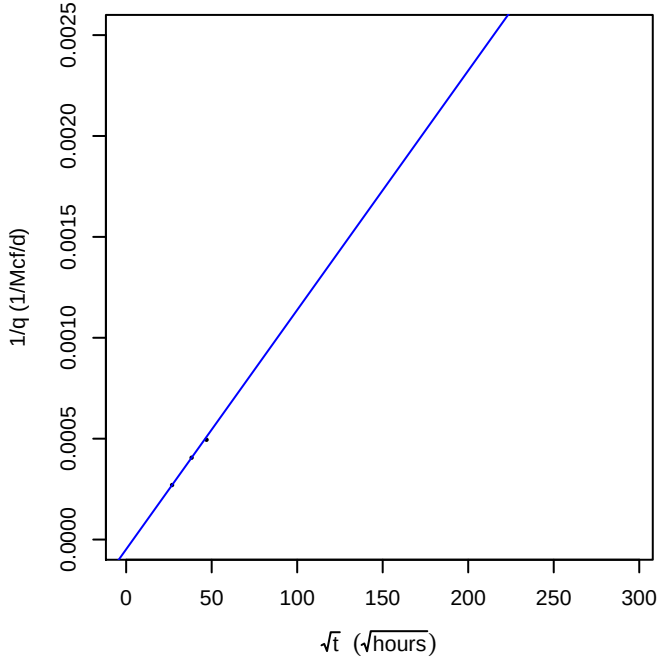
Pseudo−Blasingame Plot



Radial Flow Identification

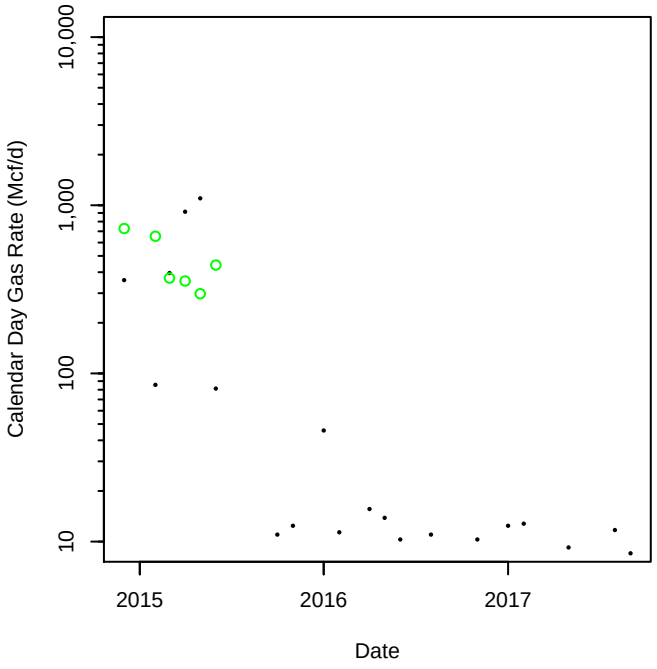


Linear Flow Identification

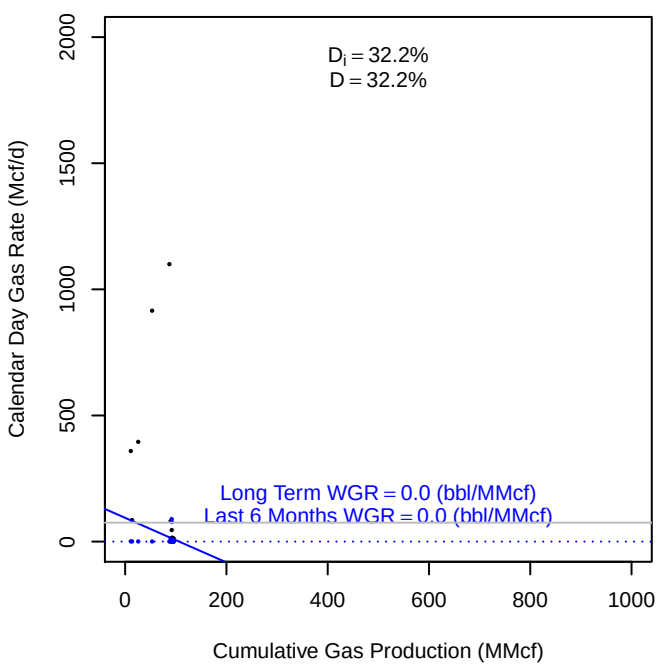


00/A−086−H/094−H−04/0

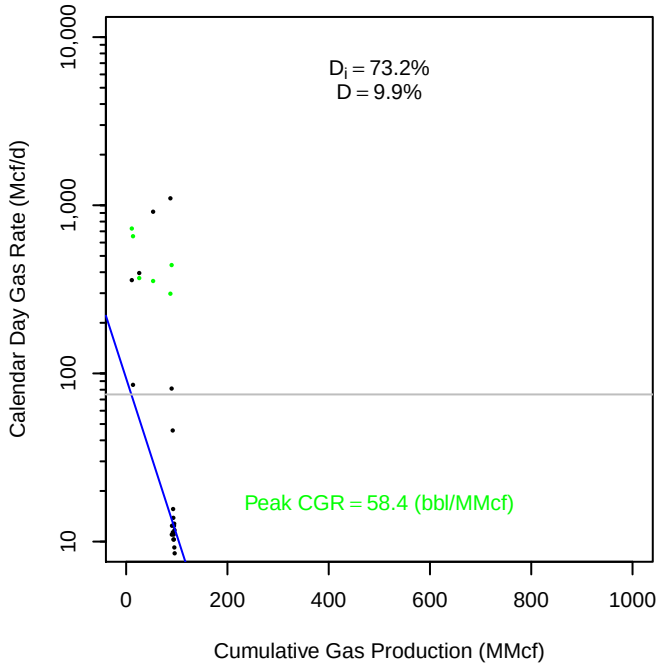
Production to Date = 96 MMcf



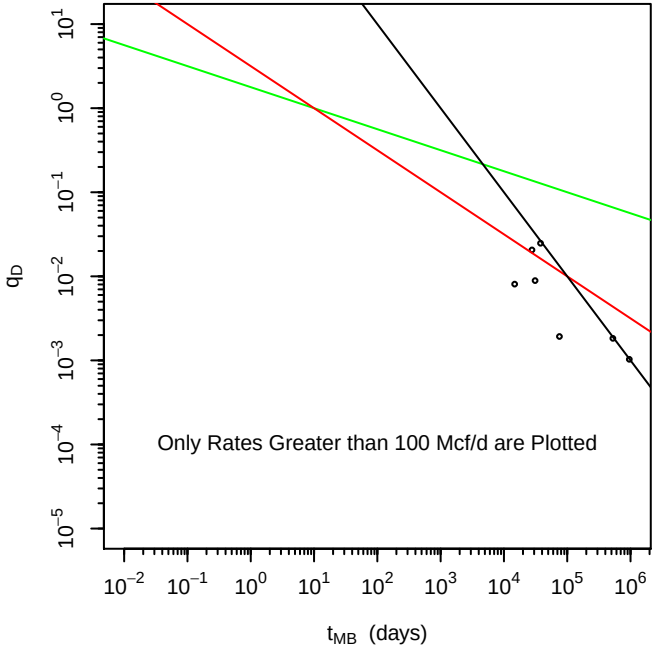
Exponential URR = 0 MMcf



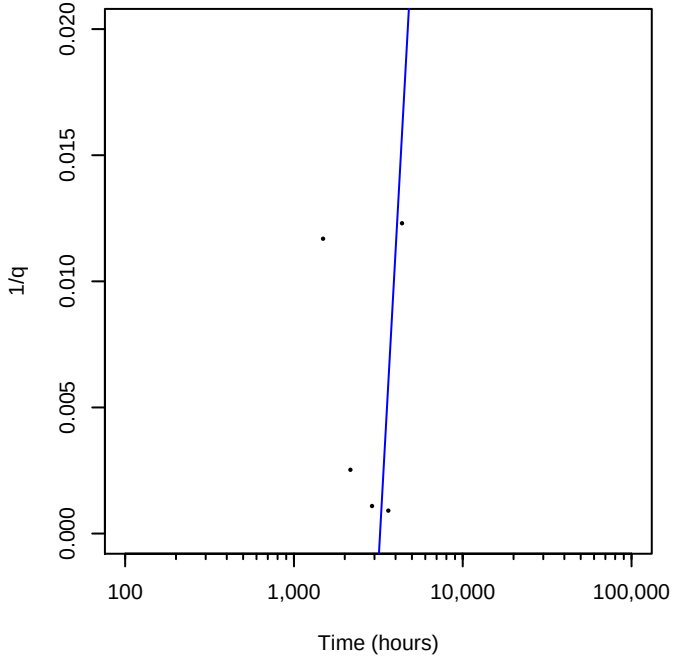
Harmonic URR = 0 MMcf



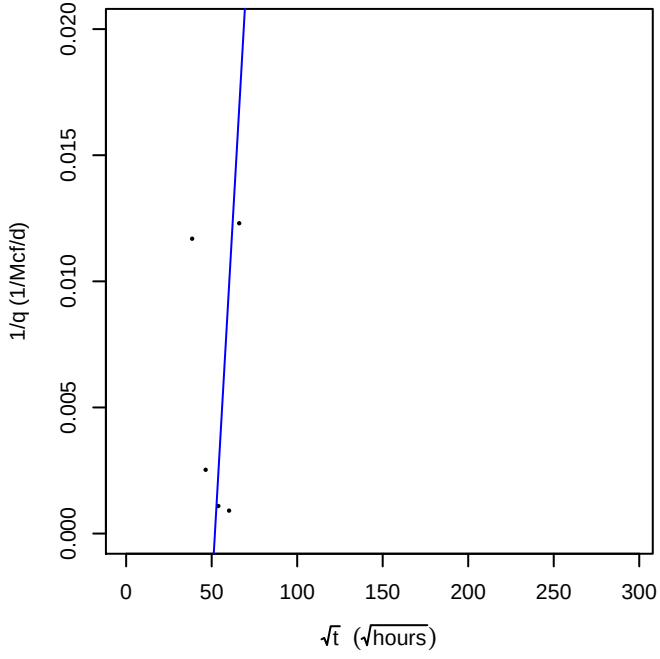
Pseudo−Blasingame Plot



Radial Flow Identification

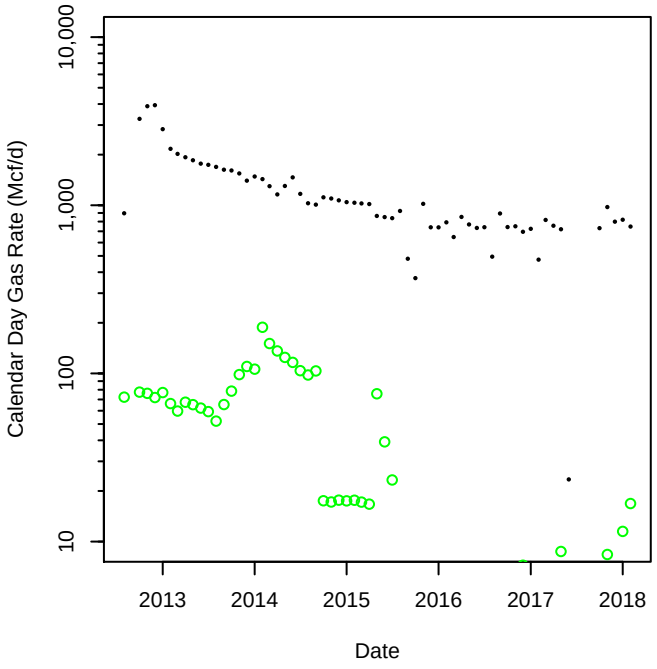


Linear Flow Identification

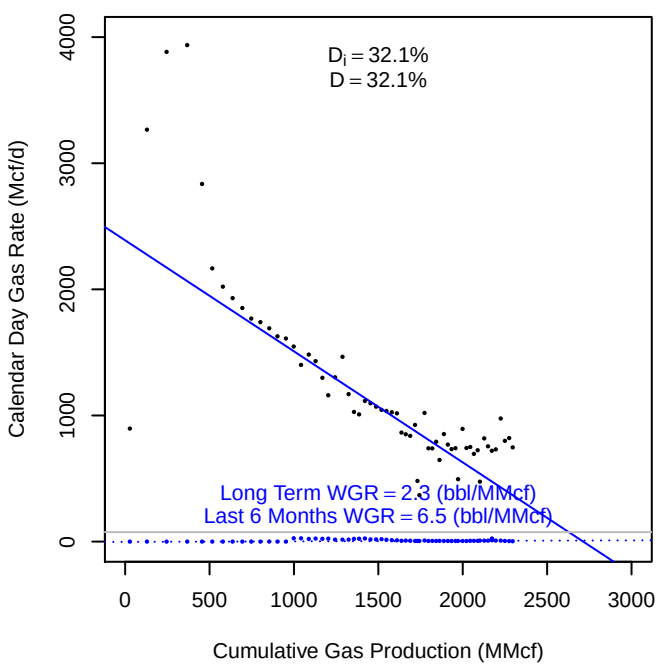


00/A−091−G/094−B−16/0

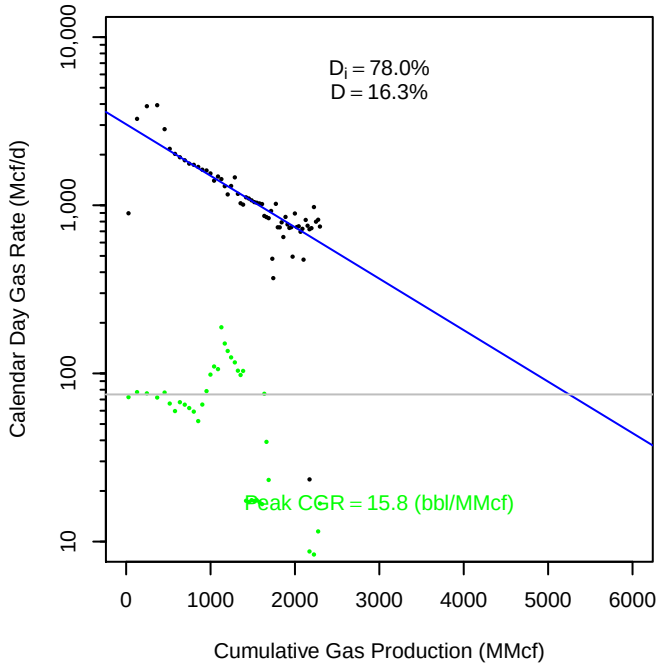
Production to Date = 2,296 MMcf



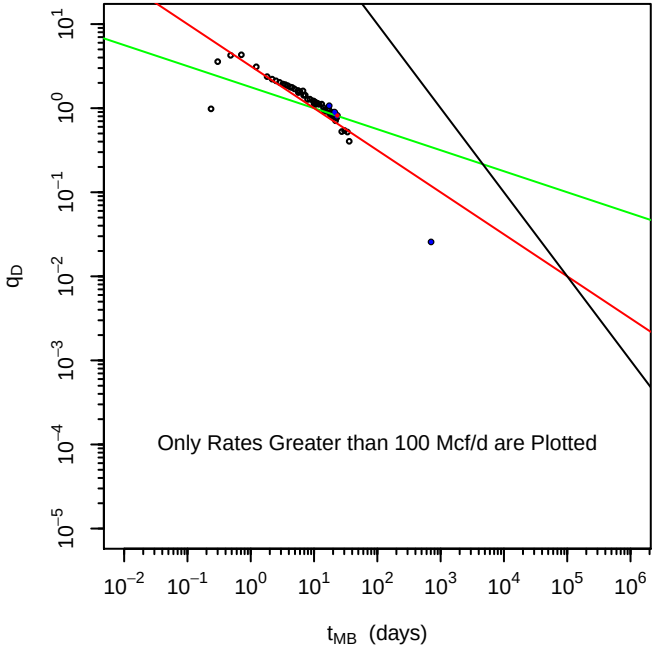
Exponential URR = 2,650 MMcf



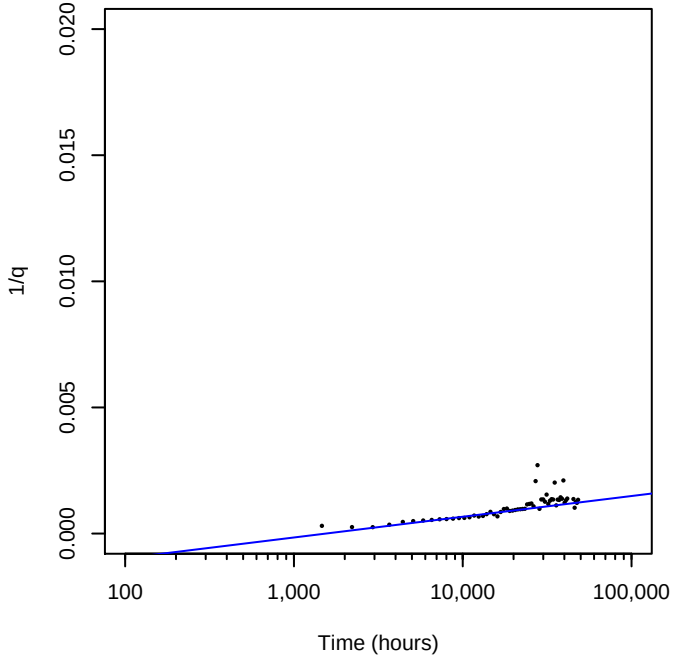
Harmonic URR = 5,250 MMcf



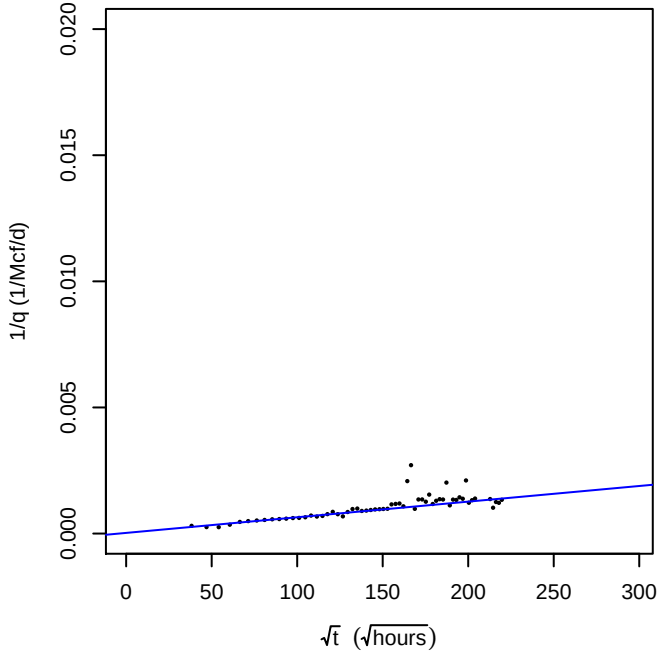
Pseudo−Blasingame Plot



Radial Flow Identification

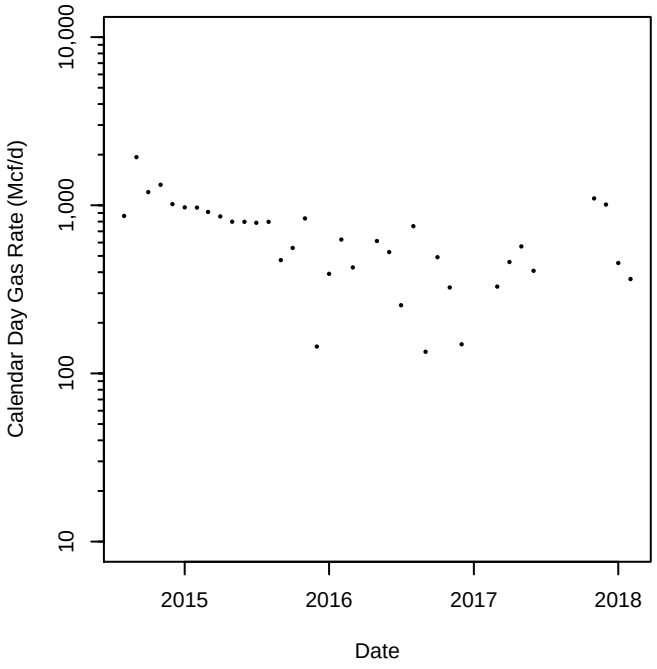


Linear Flow Identification

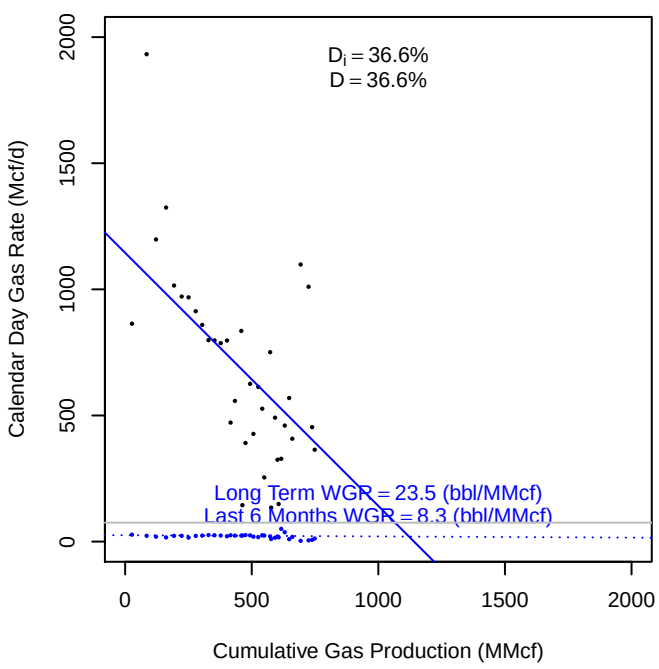


00/A−096−D/094−G−10/0

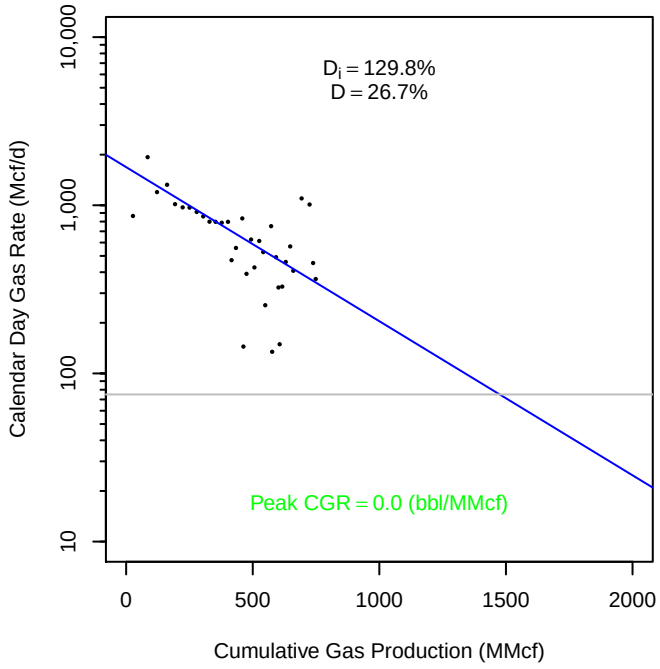
Production to Date = 749 MMcf



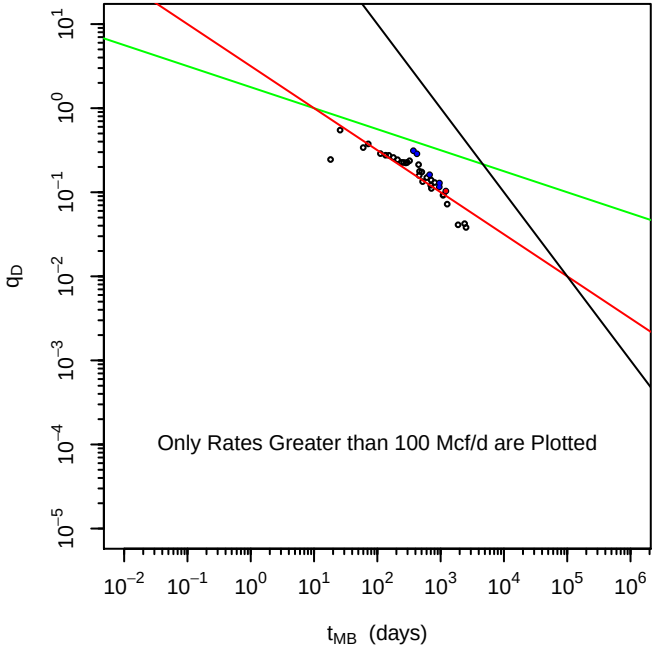
Exponential URR = 1,050 MMcf



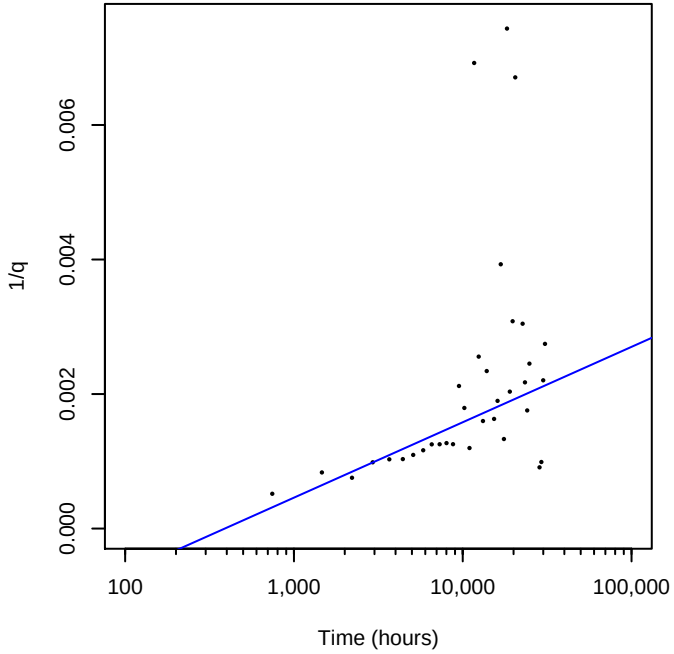
Harmonic URR = 1,500 MMcf



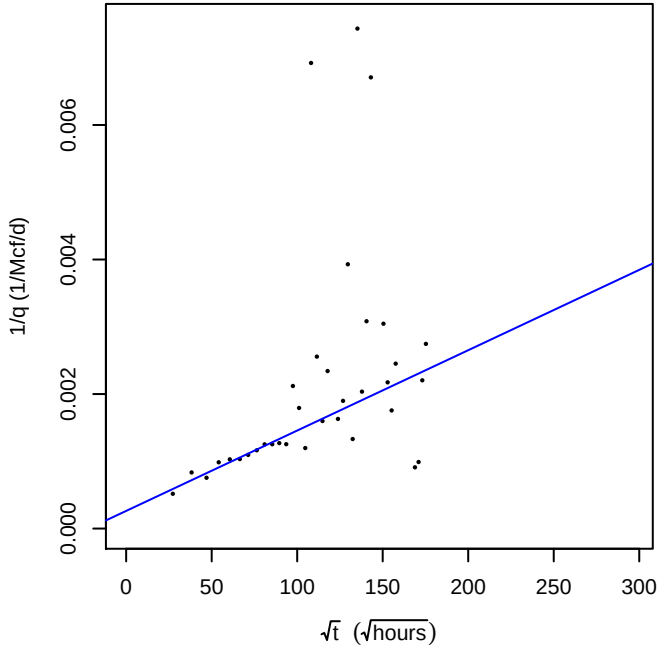
Pseudo−Blasingame Plot



Radial Flow Identification

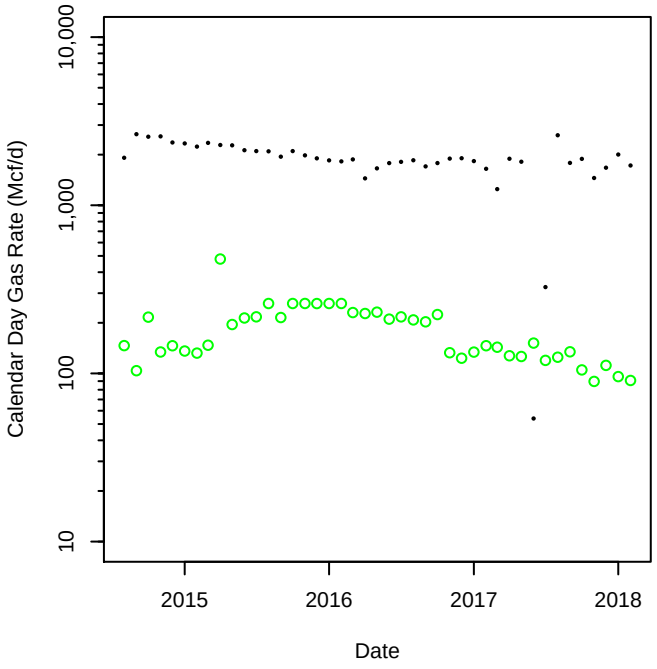


Linear Flow Identification

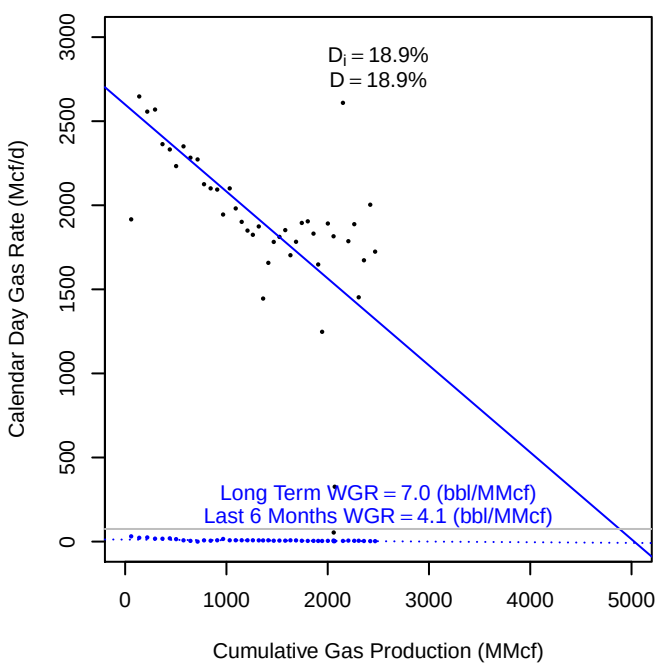


00/A−096−H/094−B−16/0

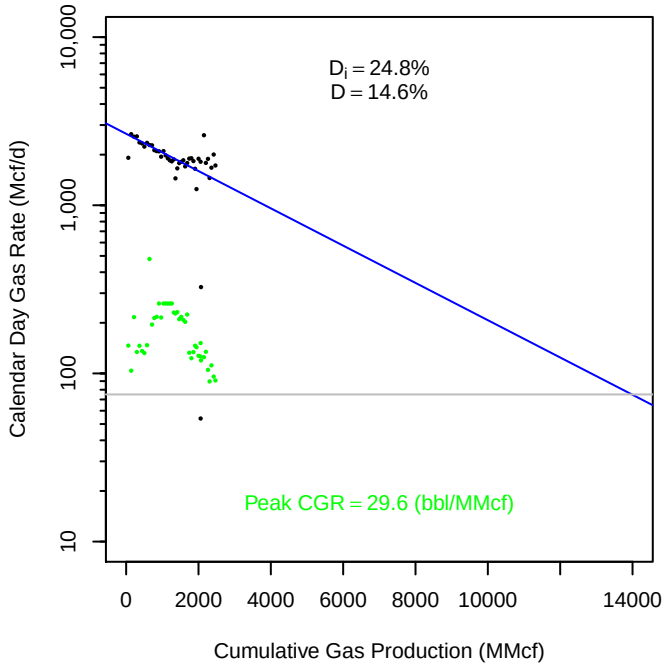
Production to Date = 2,468 MMcf



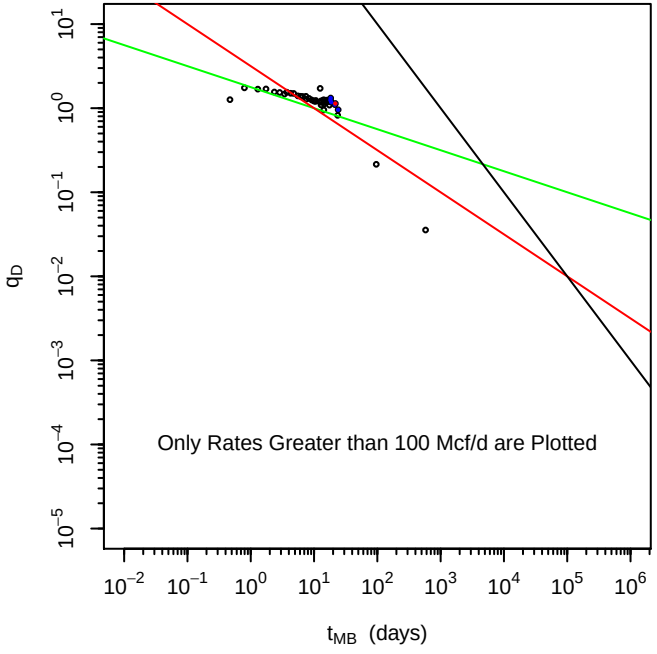
Exponential URR = 4,900 MMcf



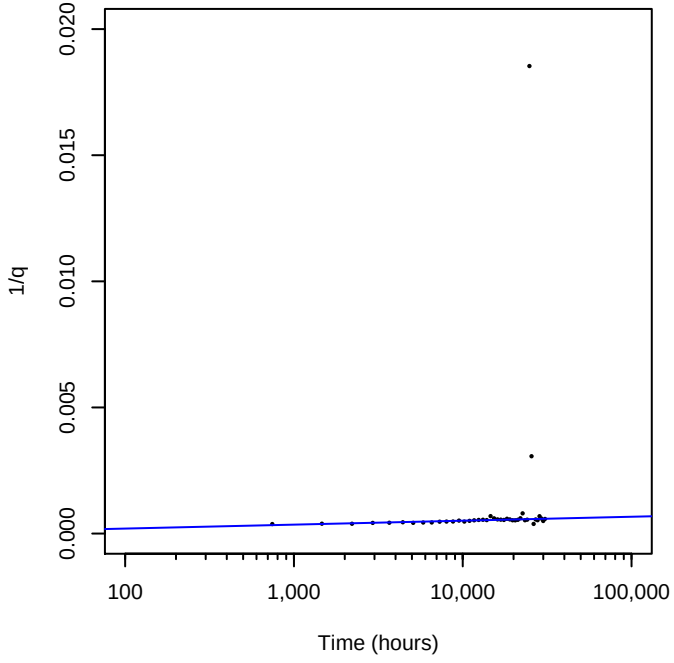
Harmonic URR = 14,000 MMcf



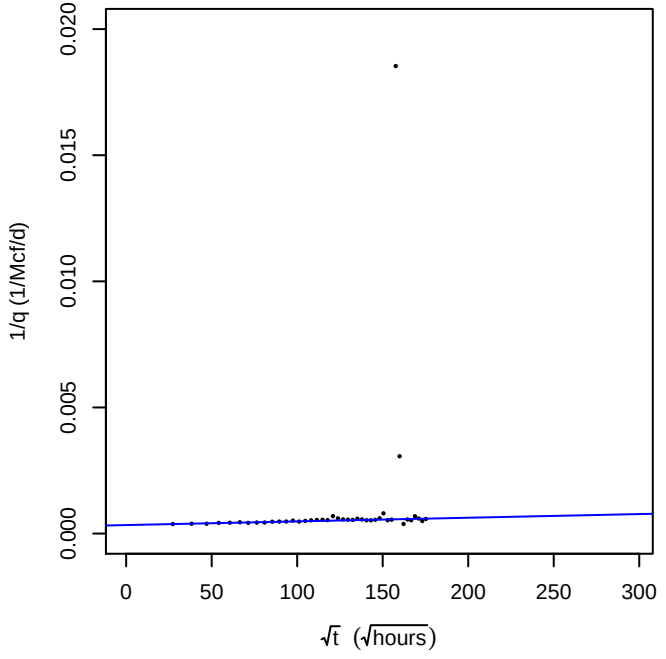
Pseudo−Blasingame Plot



Radial Flow Identification

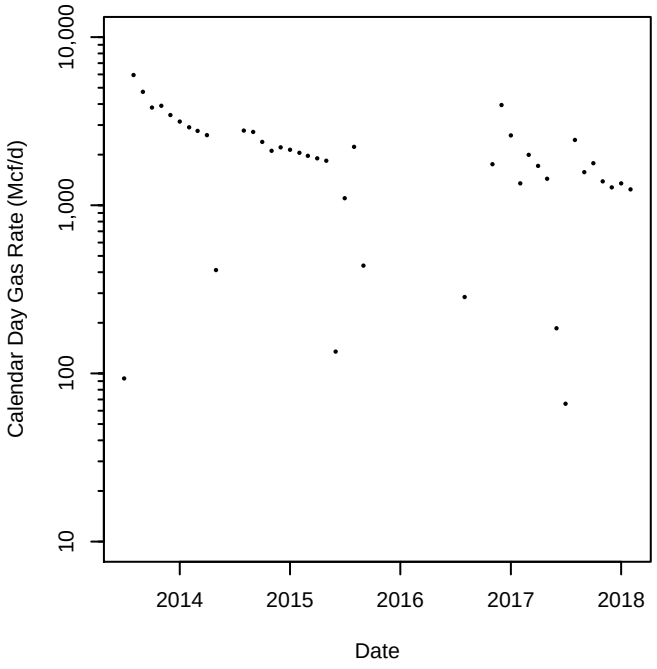


Linear Flow Identification

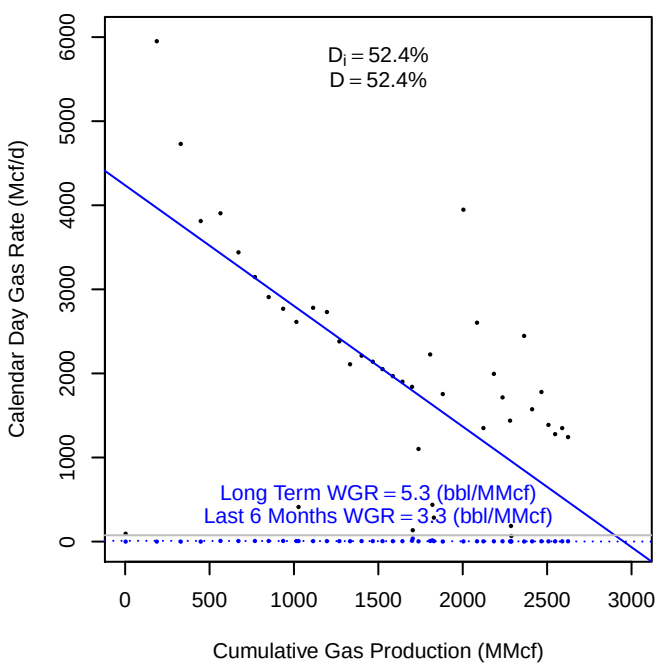


00/A−097−J/094−B−09/0

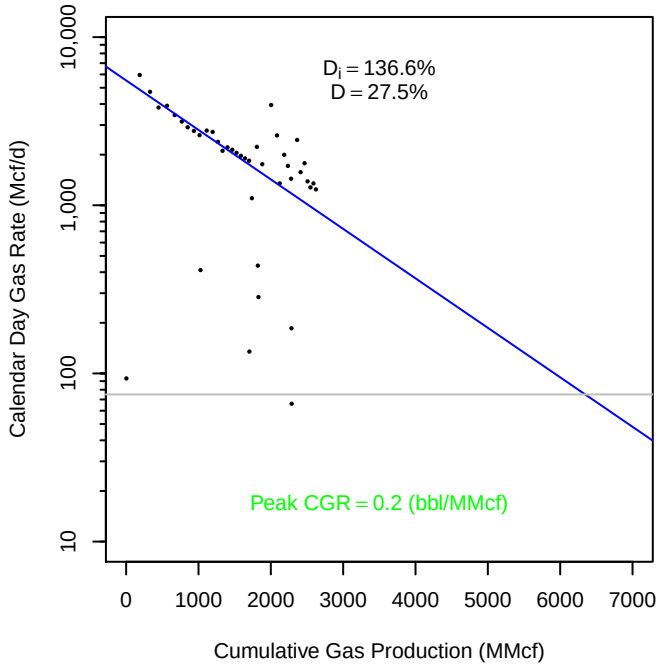
Production to Date = 2,624 MMcf



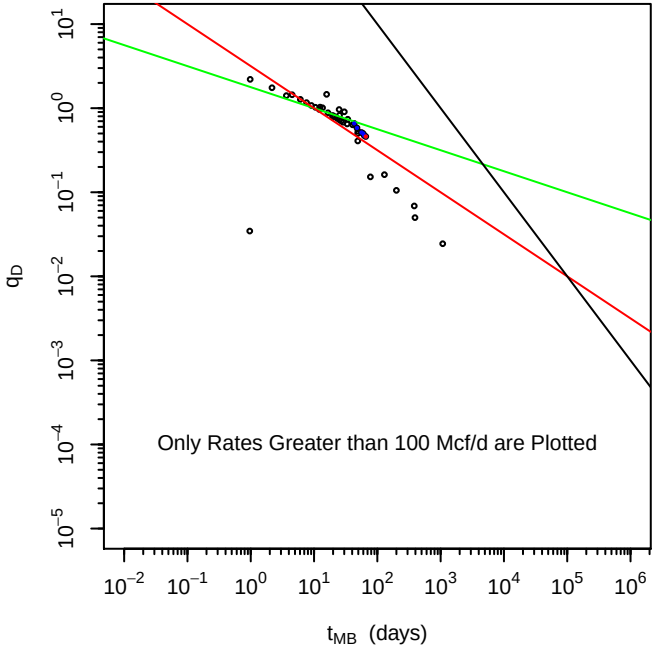
Exponential URR = 2,900 MMcf



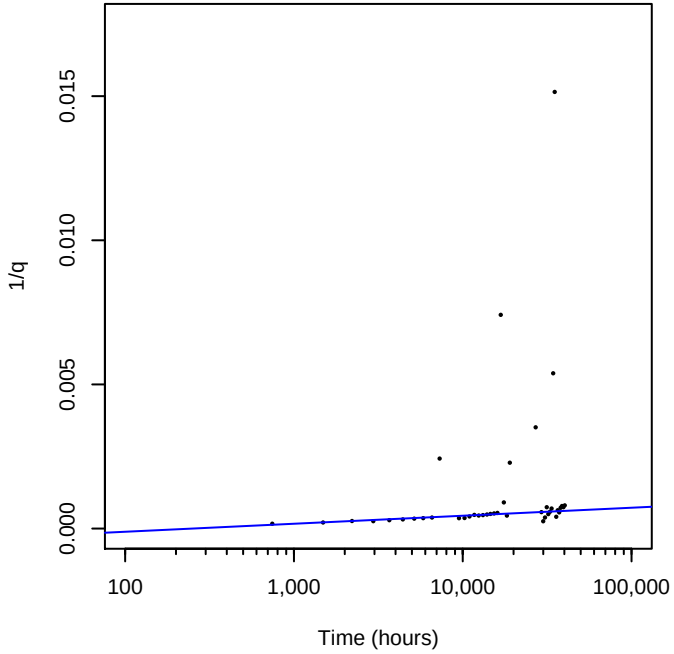
Harmonic URR = 6,350 MMcf



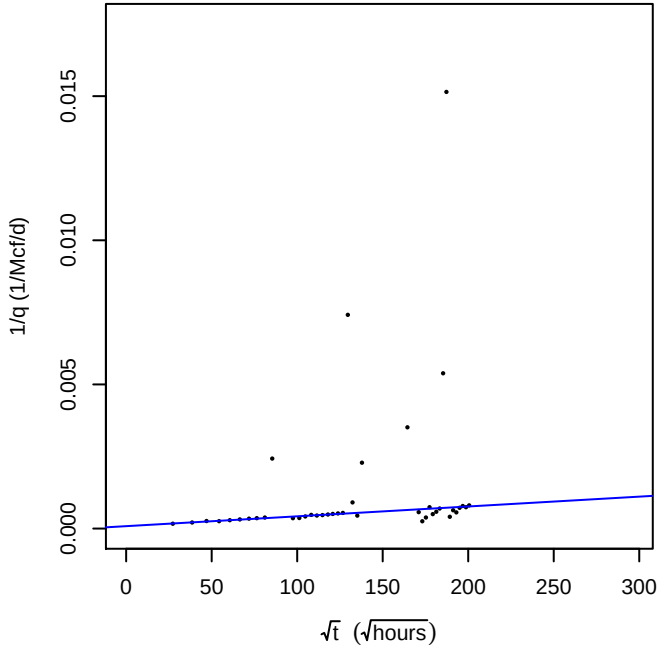
Pseudo−Blasingame Plot



Radial Flow Identification

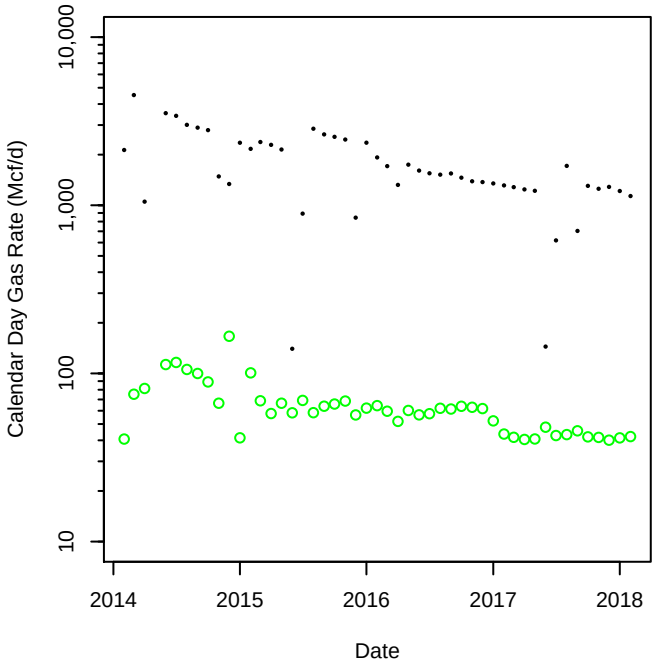


Linear Flow Identification

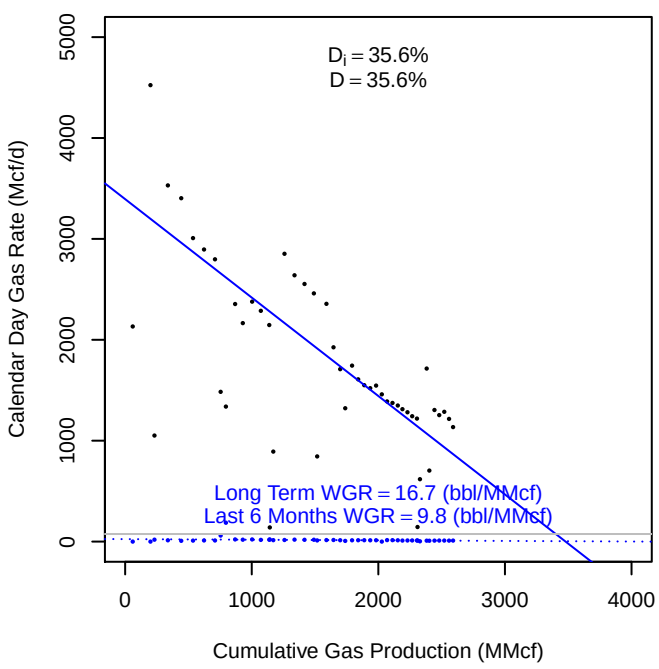


00/A−098−A/094−G−01/0

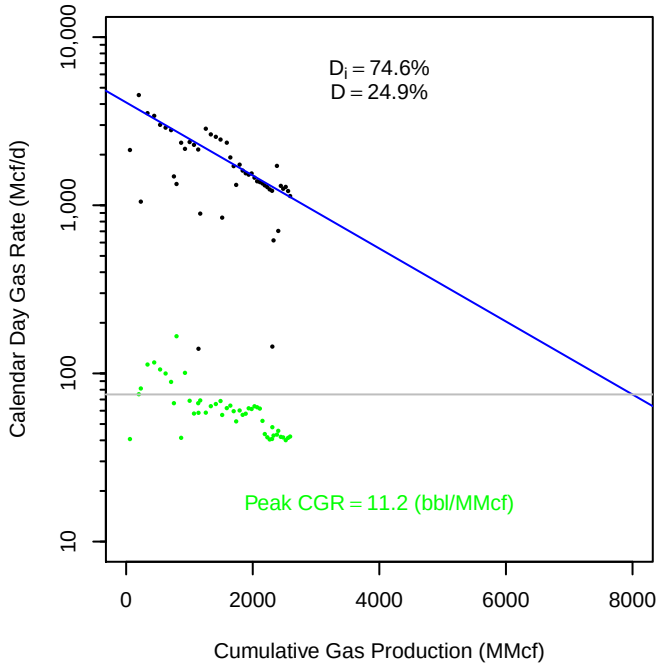
Production to Date = 2,590 MMcf



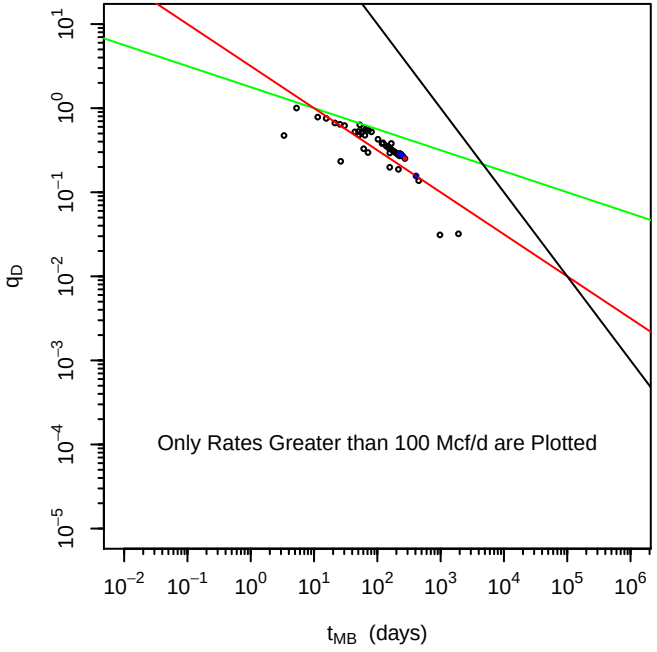
Exponential URR = 3,400 MMcf



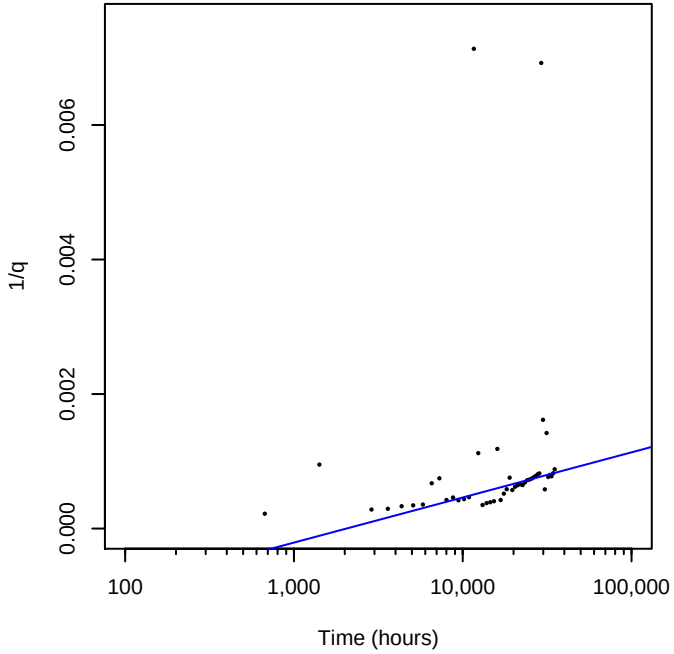
Harmonic URR = 8,000 MMcf



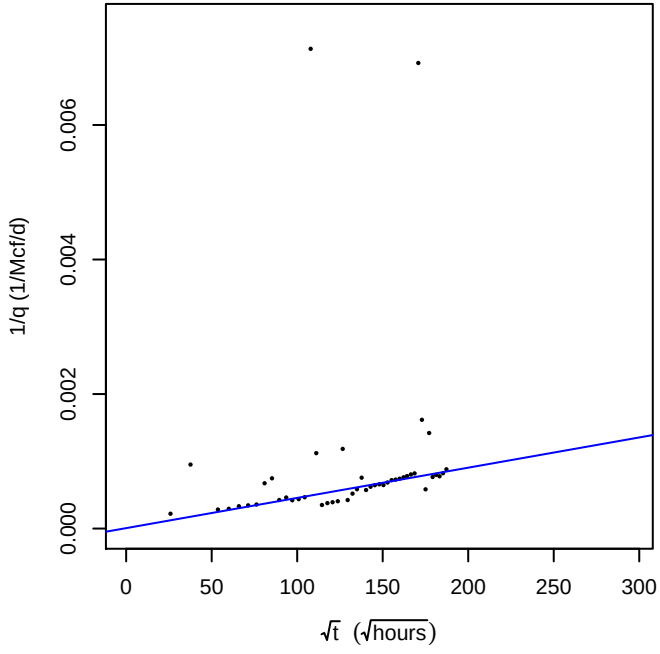
Pseudo−Blasingame Plot



Radial Flow Identification

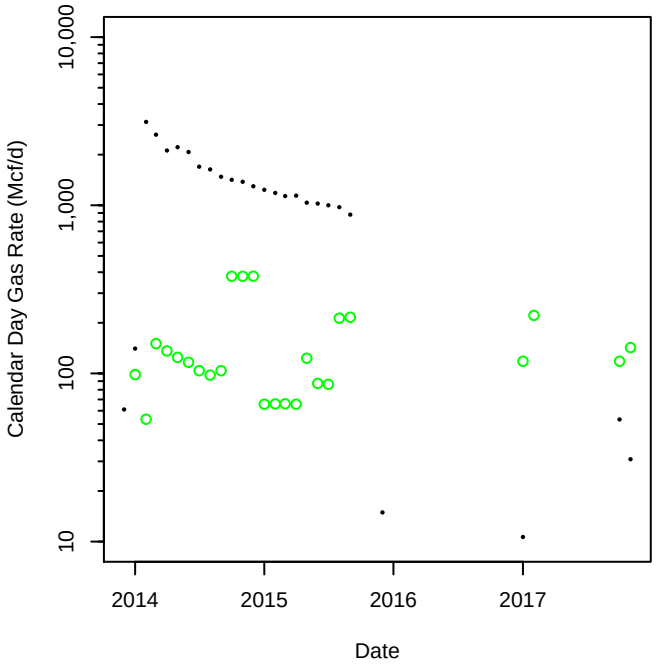


Linear Flow Identification

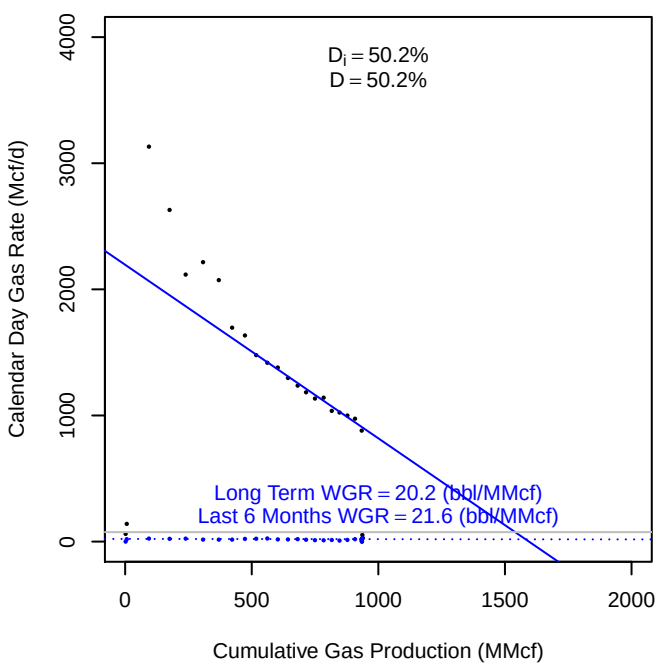


00/A−100−E/094−A−13/0

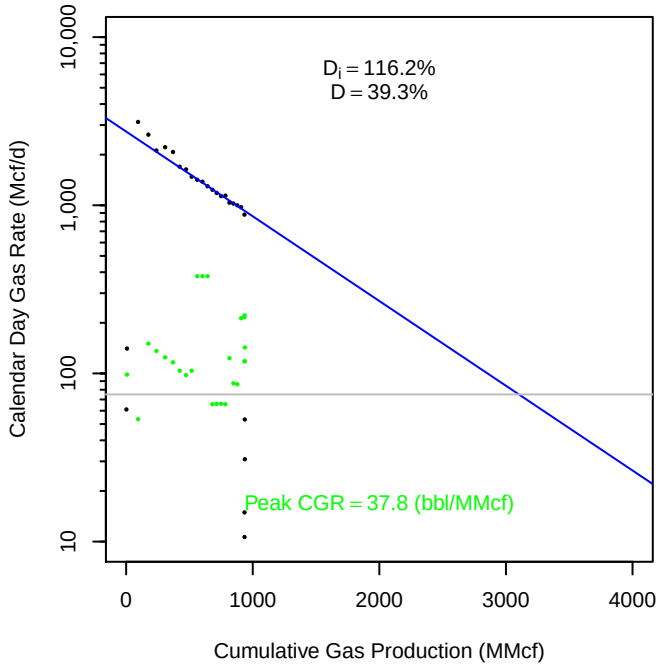
Production to Date = 938 MMcf



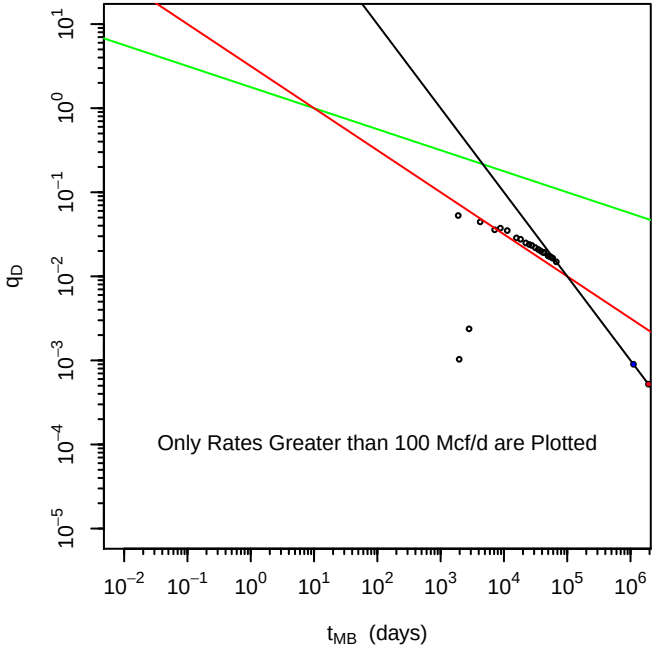
Exponential URR = 1,550 MMcf



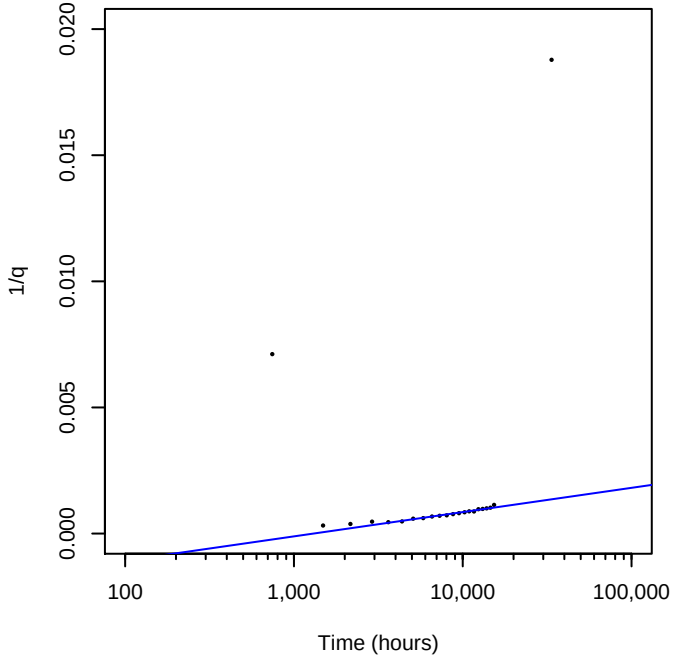
Harmonic URR = 3,100 MMcf



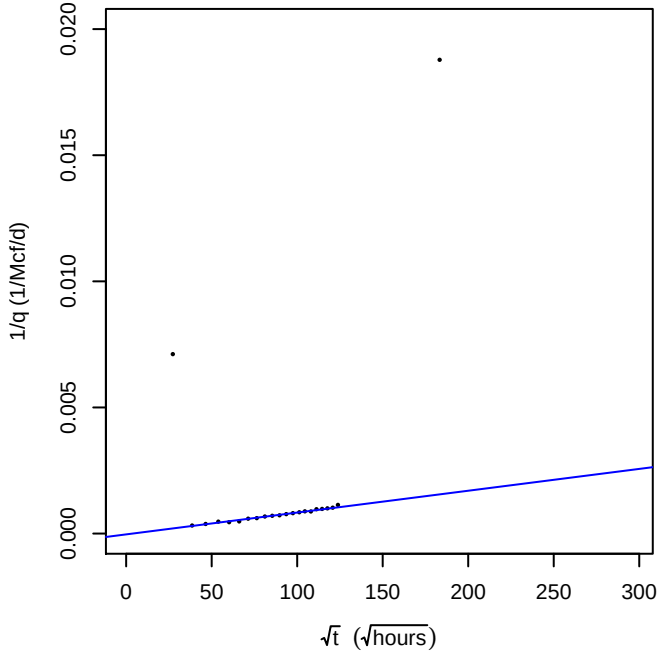
Pseudo−Blasingame Plot



Radial Flow Identification

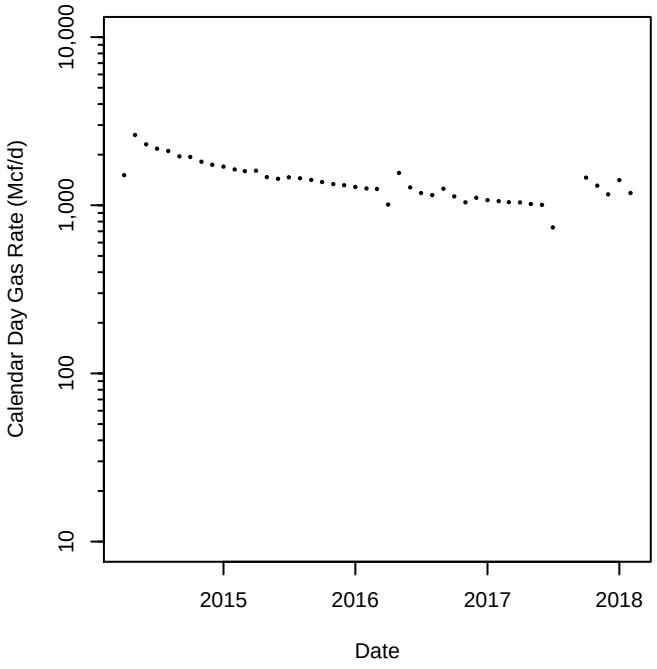


Linear Flow Identification

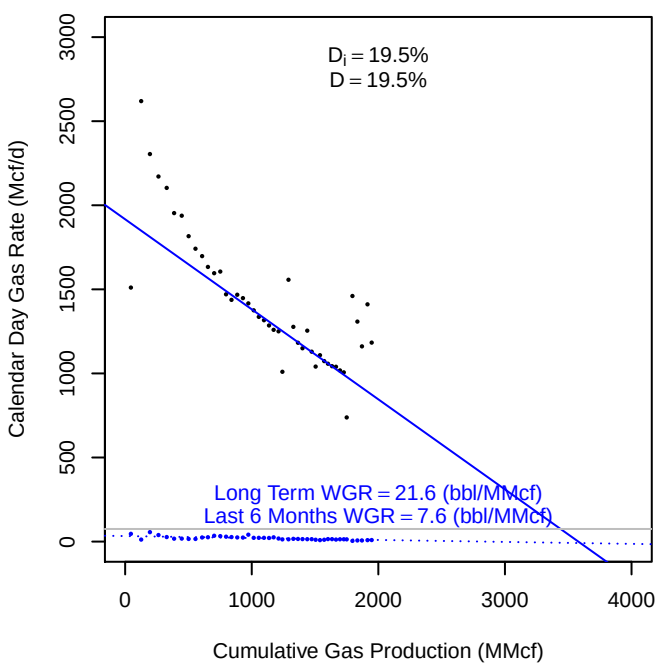


00/B−004−F/094−G−07/0

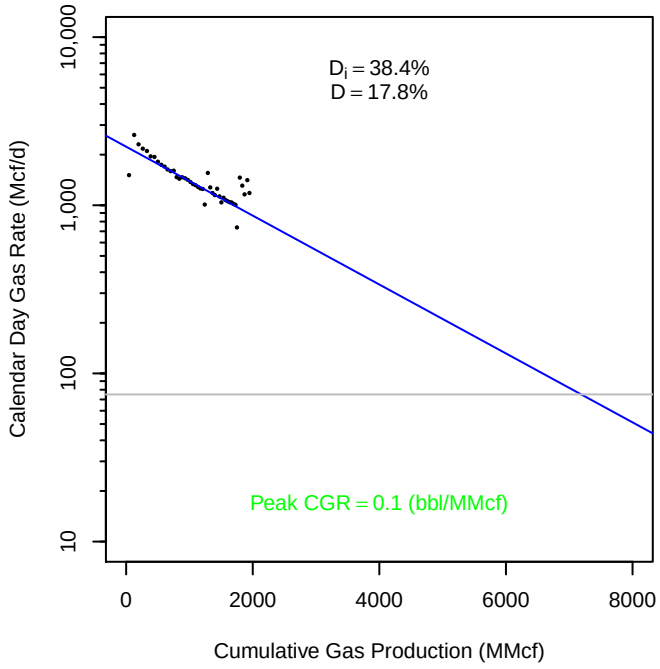
Production to Date = 1,947 MMcf



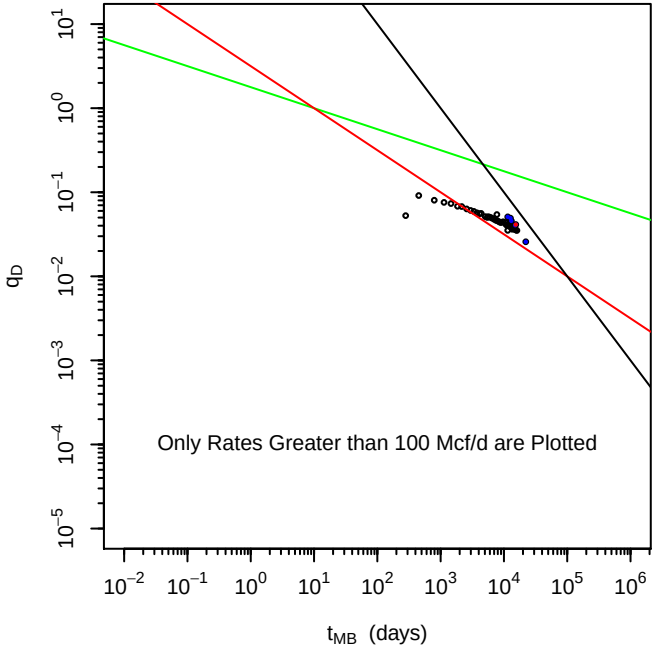
Exponential URR = 3,450 MMcf



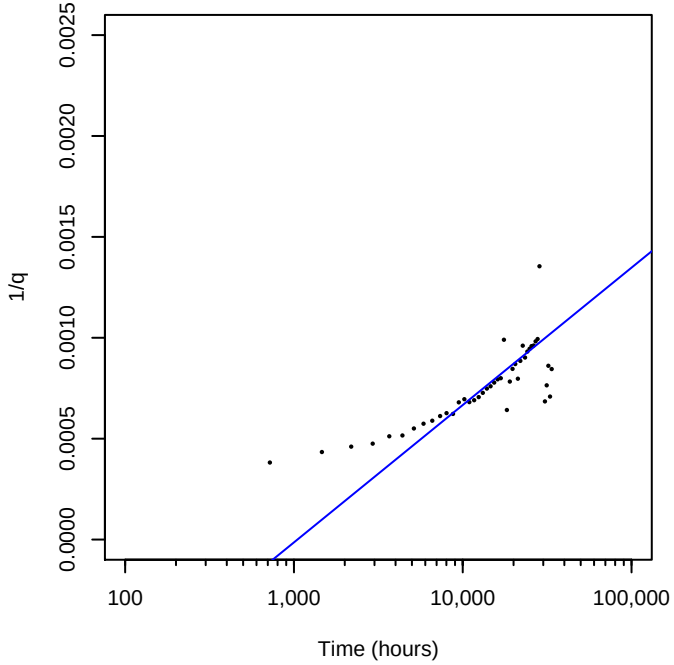
Harmonic URR = 7,200 MMcf



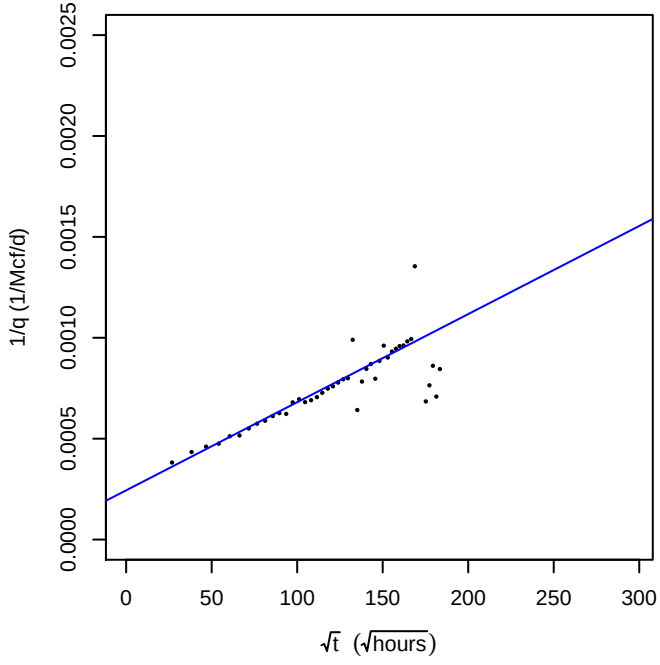
Pseudo−Blasingame Plot



Radial Flow Identification

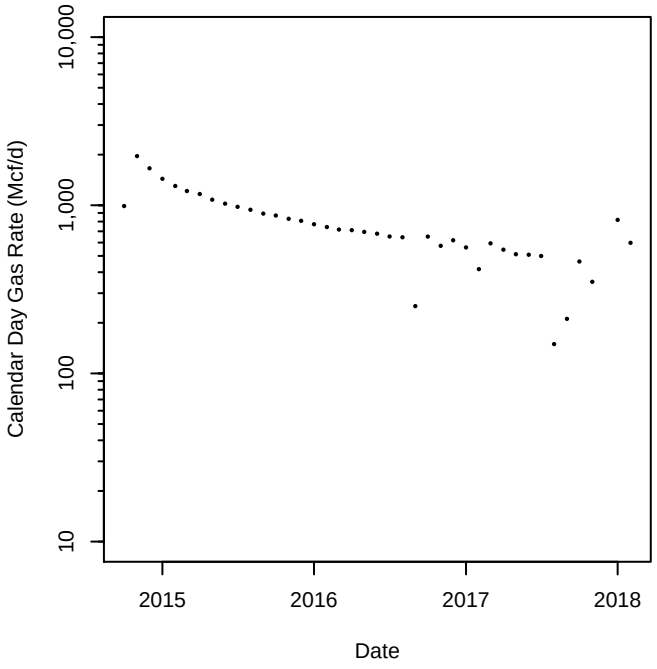


Linear Flow Identification

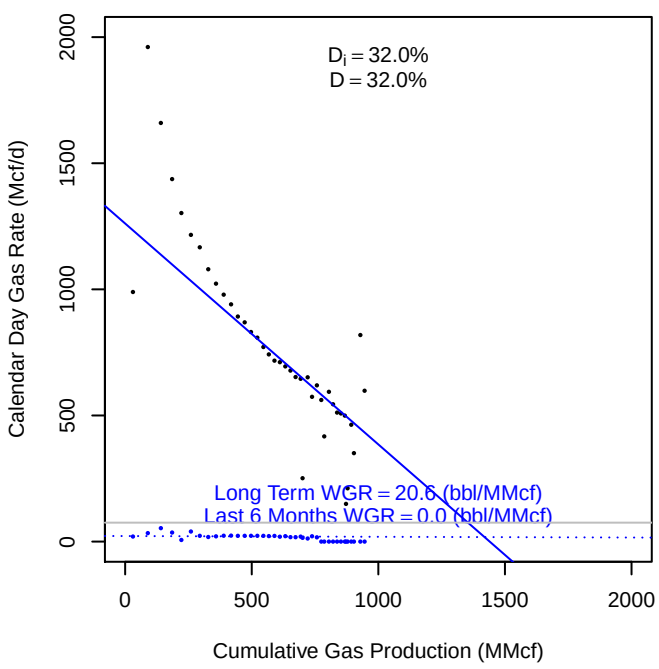


00/B−011−J/094−G−02/0

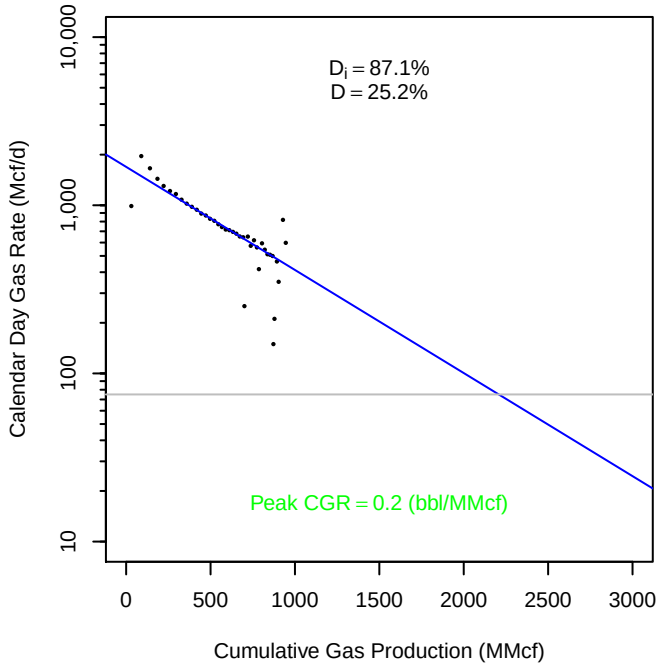
Production to Date = 946 MMcf



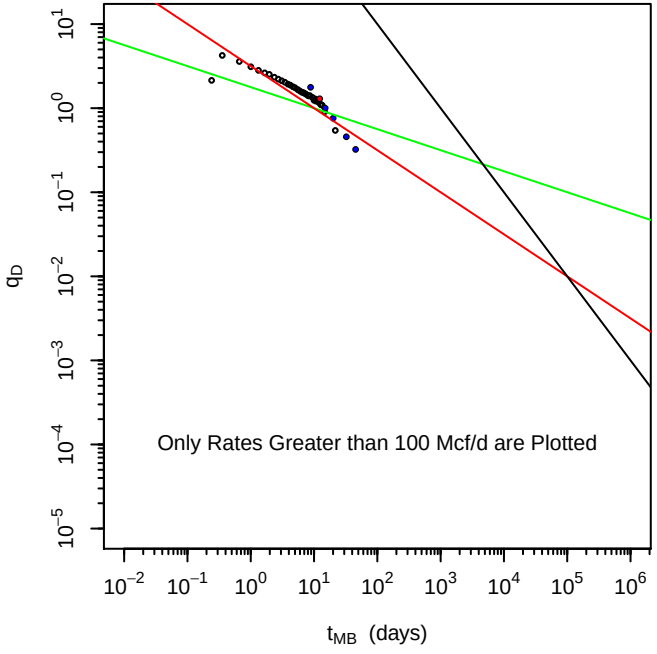
Exponential URR = 1,350 MMcf



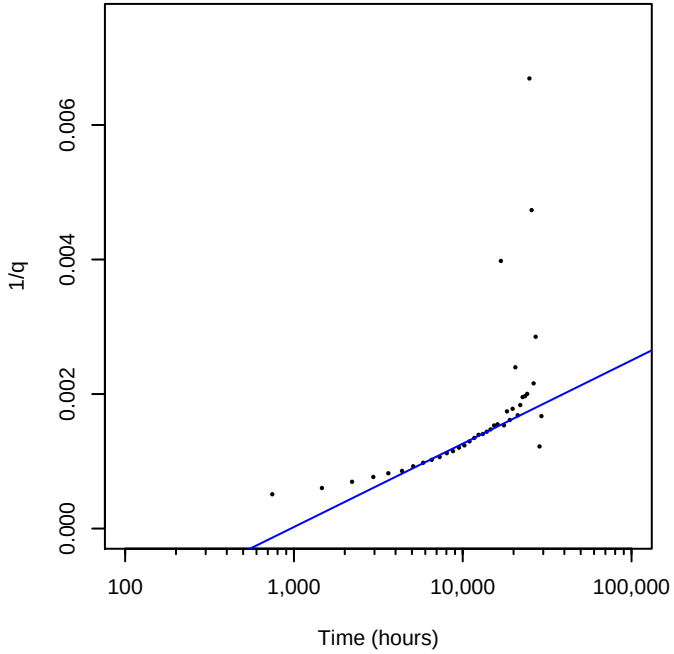
Harmonic URR = 2,200 MMcf



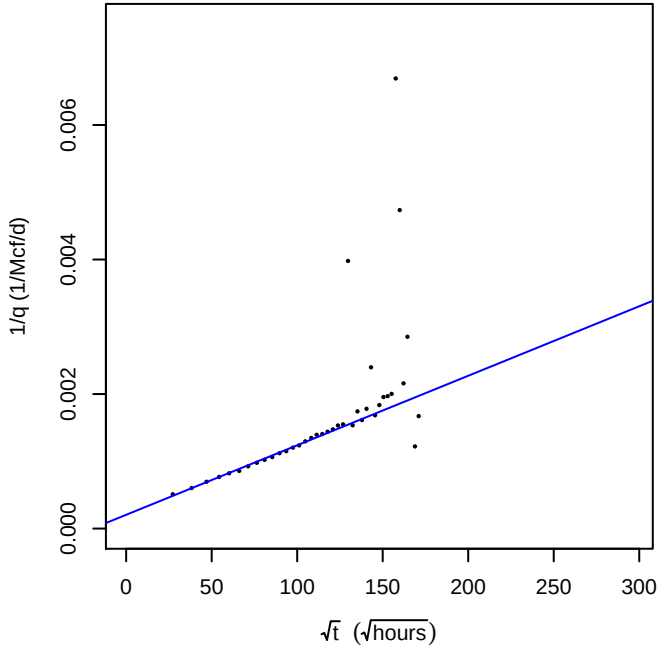
Pseudo−Blasingame Plot



Radial Flow Identification

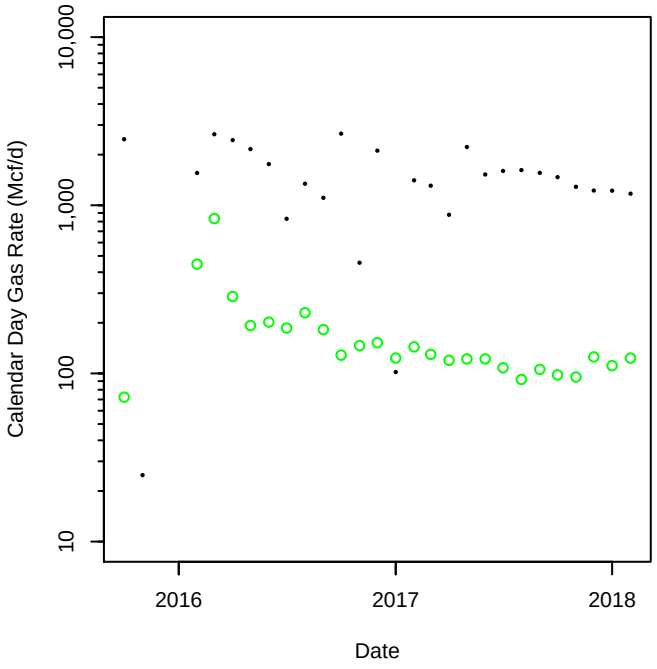


Linear Flow Identification

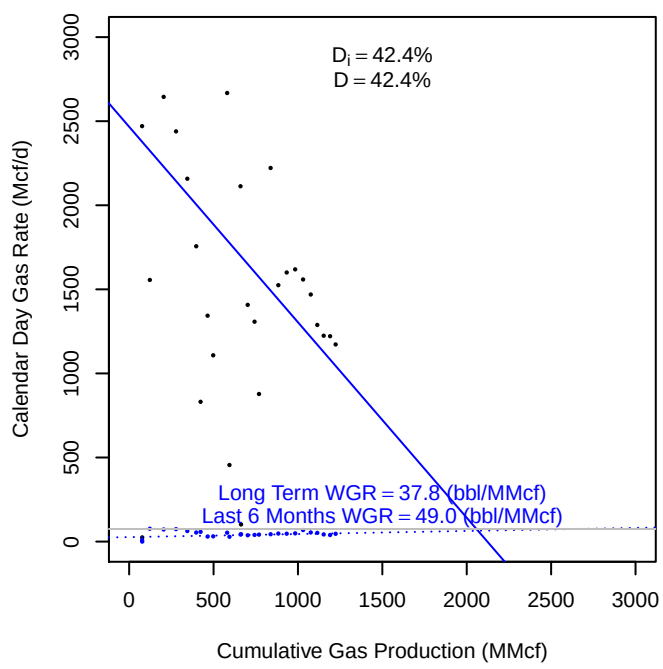


00/B−012−I/094−G−01/0

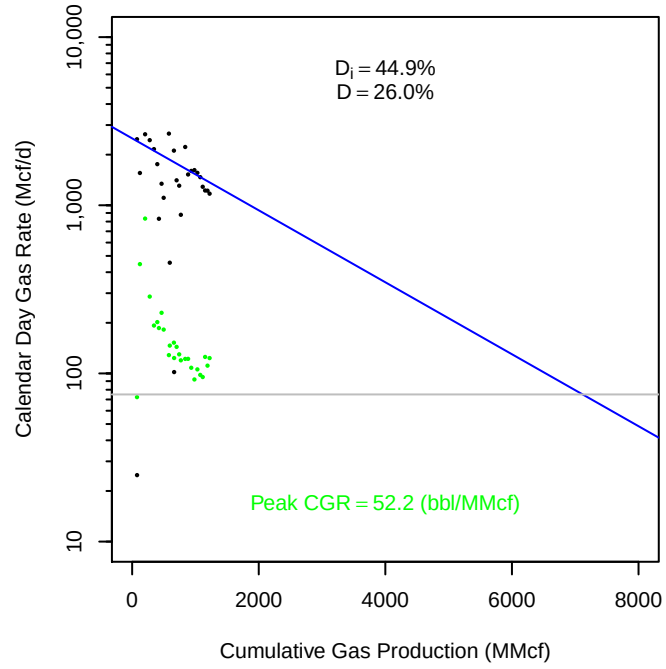
Production to Date = 1,223 MMcf



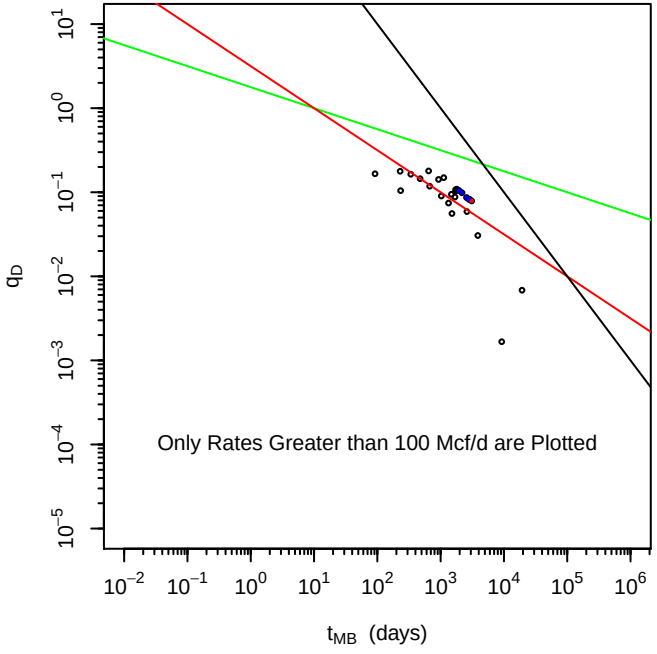
Exponential URR = 2,050 MMcf



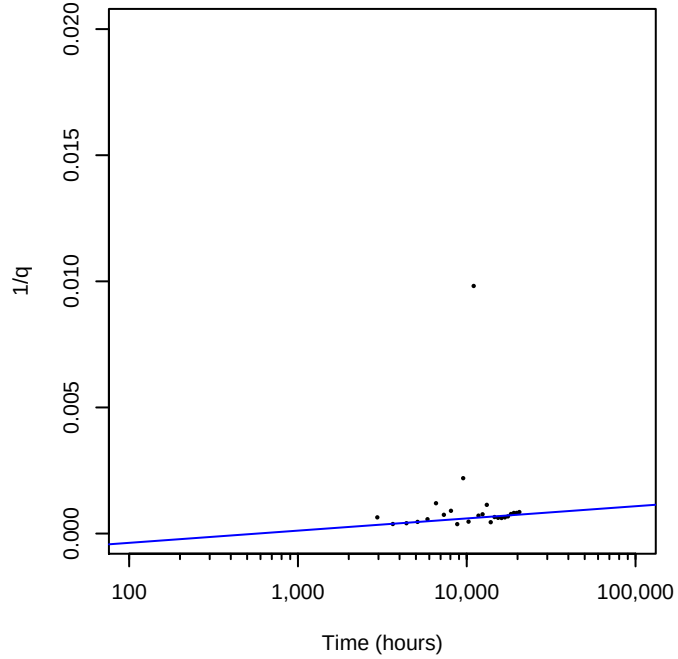
Harmonic URR = 7,100 MMcf



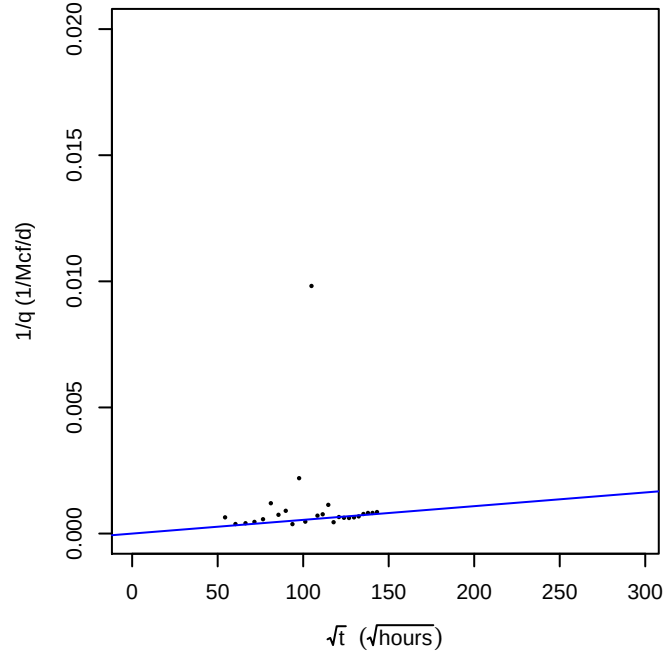
Pseudo−Blasingame Plot



Radial Flow Identification

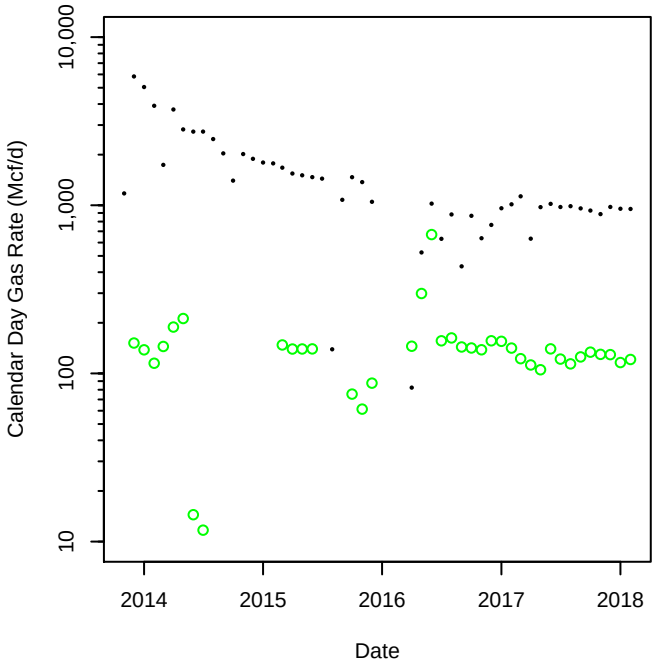


Linear Flow Identification

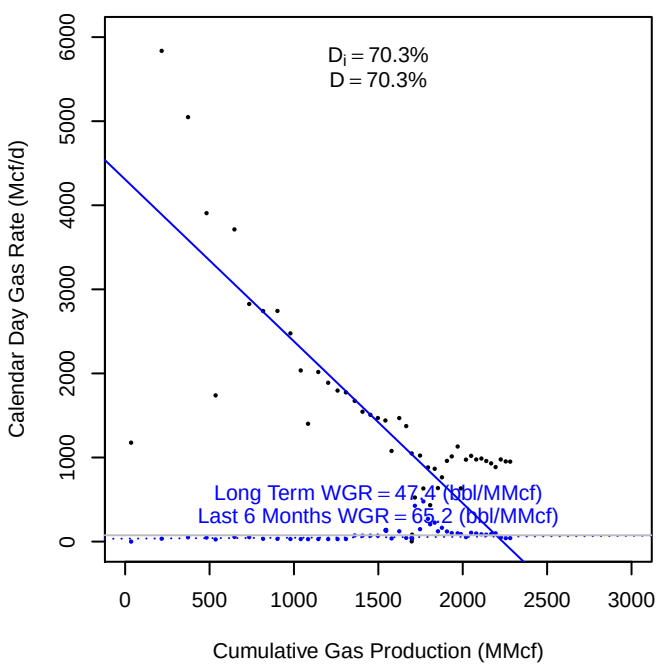


00/B−014−B/094−G−08/2

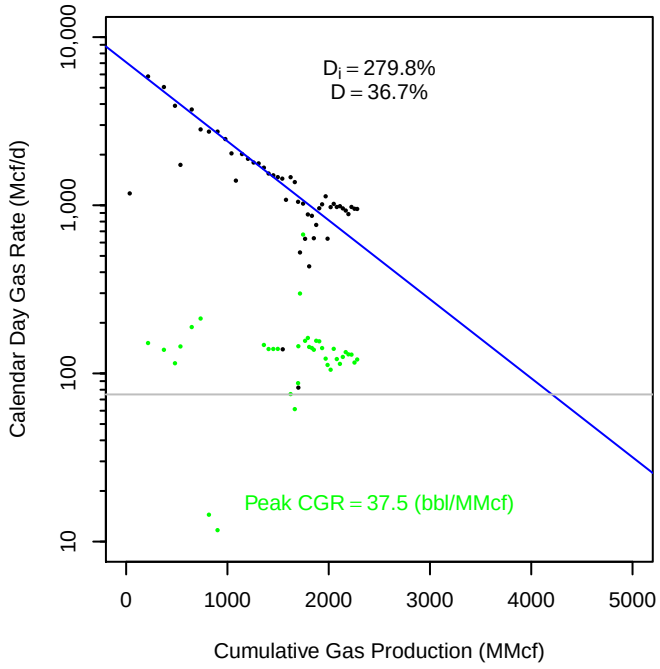
Production to Date = 2,281 MMcf



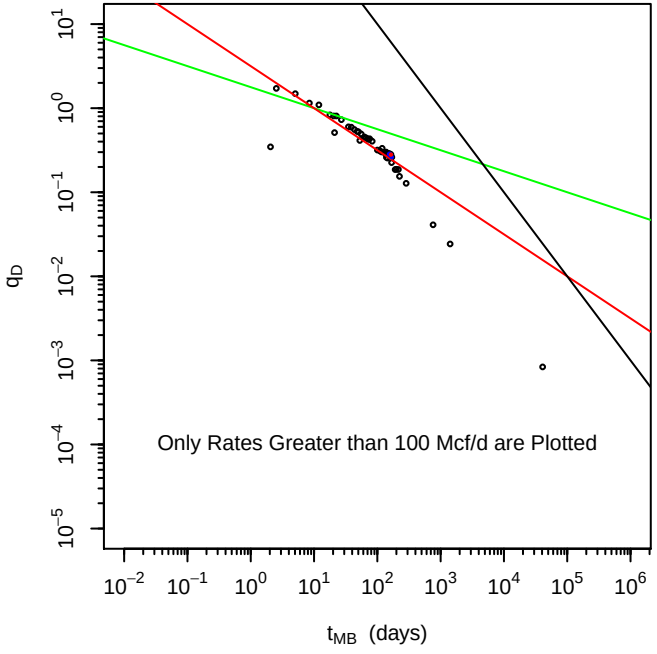
Exponential URR = 2,200 MMcf



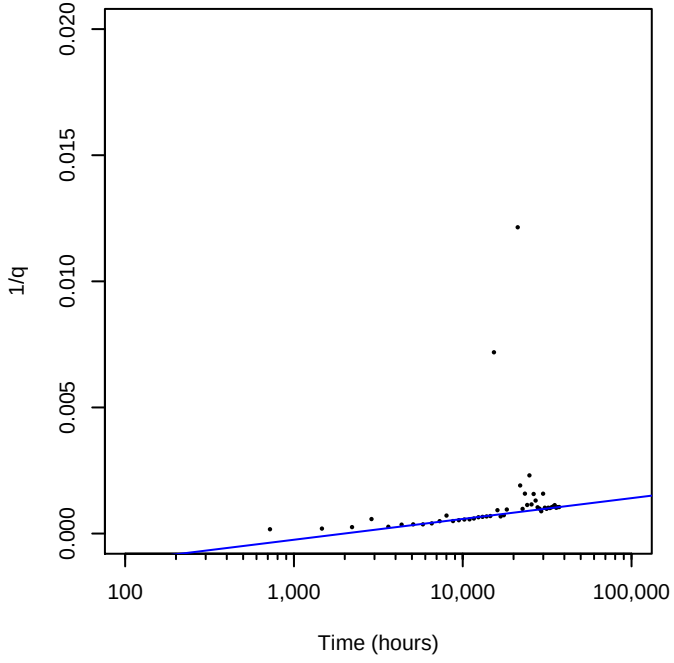
Harmonic URR = 4,200 MMcf



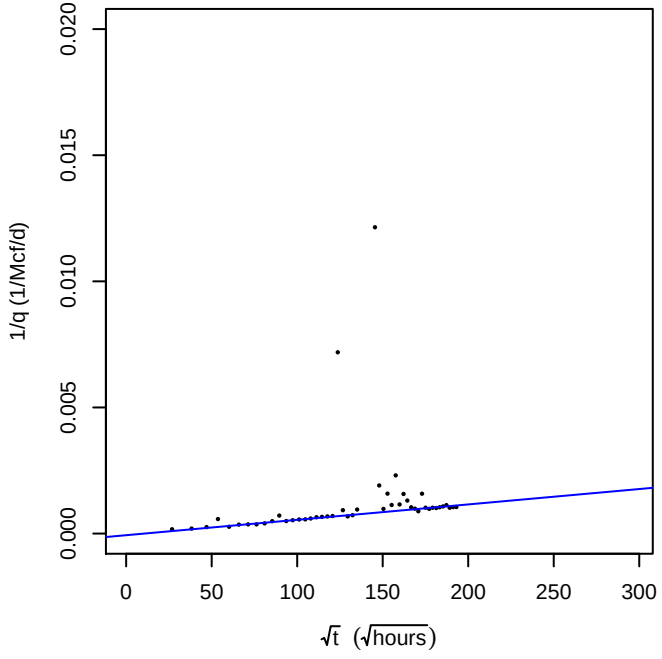
Pseudo−Blasingame Plot



Radial Flow Identification

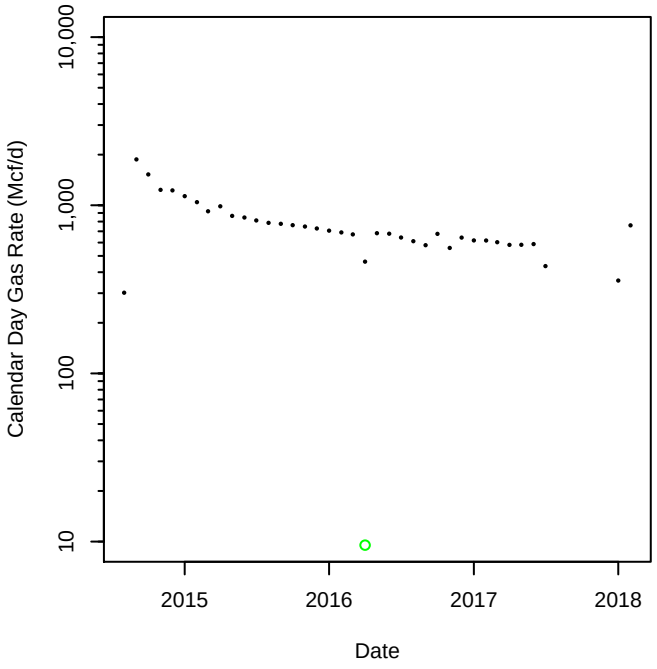


Linear Flow Identification

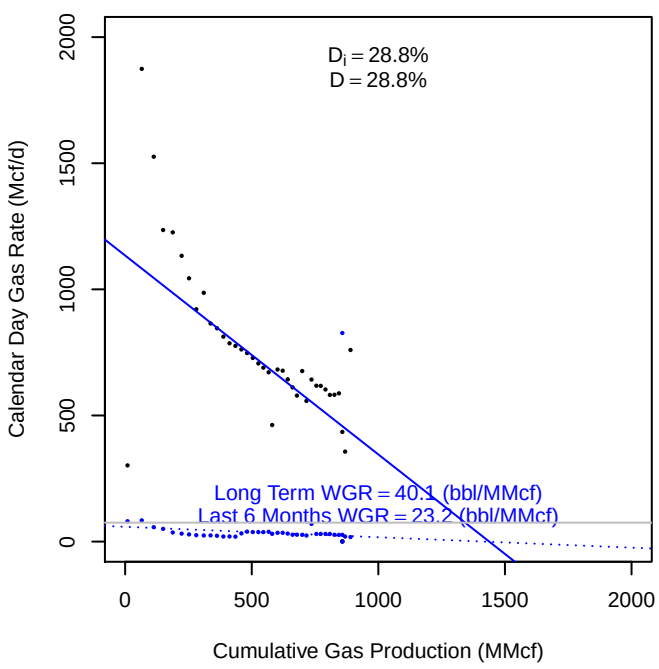


00/B−018−F/094−G−07/0

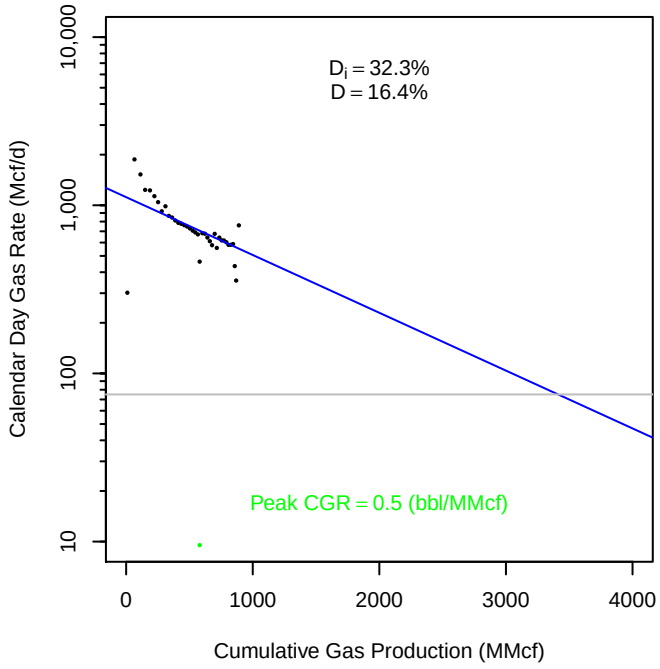
Production to Date = 890 MMcf



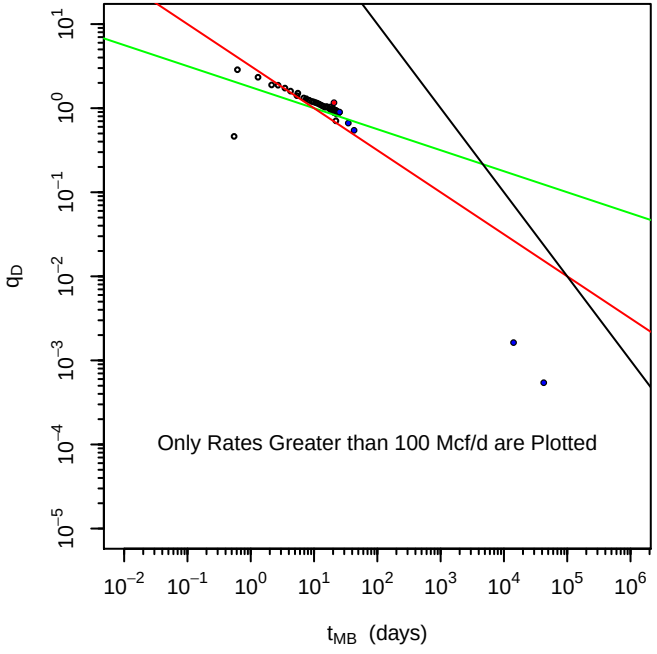
Exponential URR = 1,350 MMcf



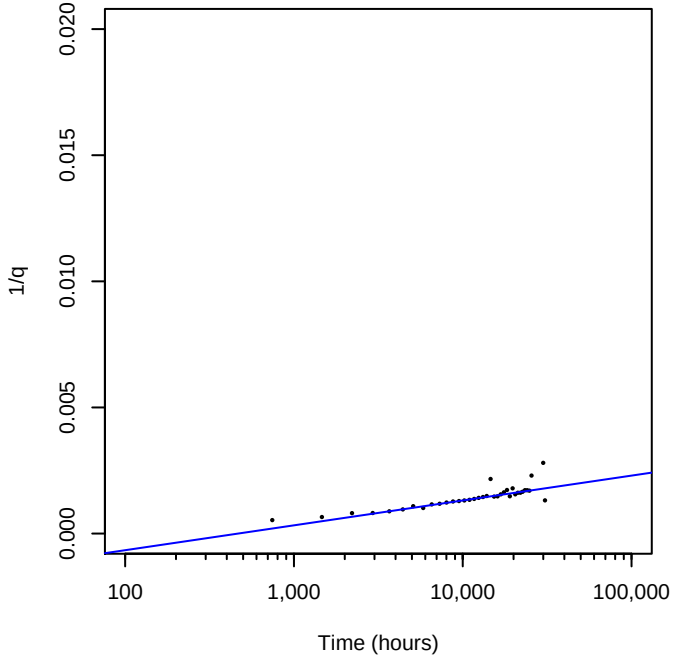
Harmonic URR = 3,400 MMcf



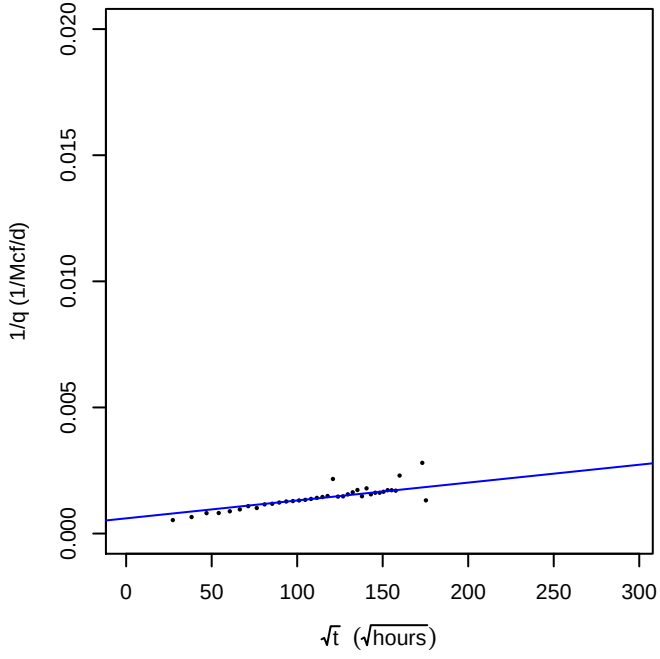
Pseudo−Blasingame Plot



Radial Flow Identification

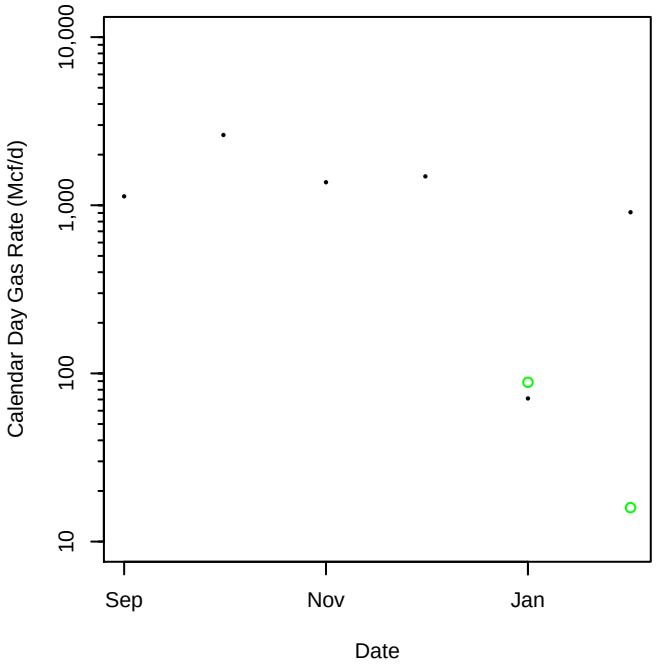


Linear Flow Identification

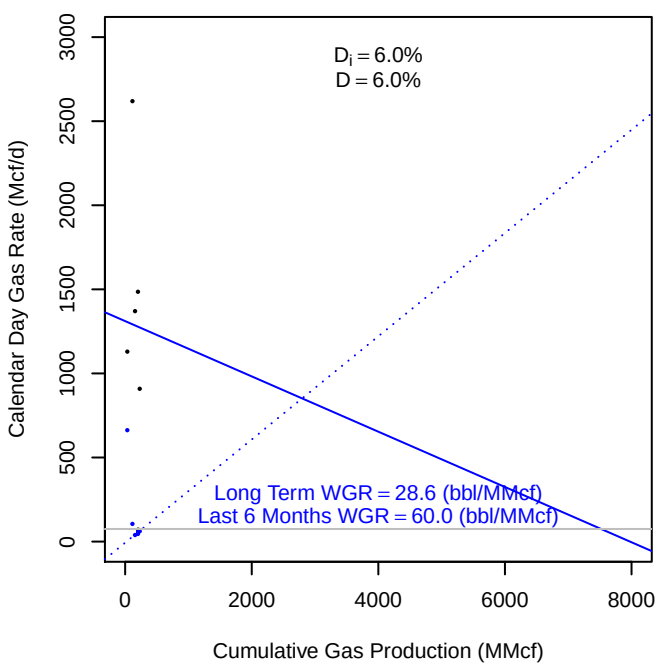


00/B−034−H/094−B−09/0

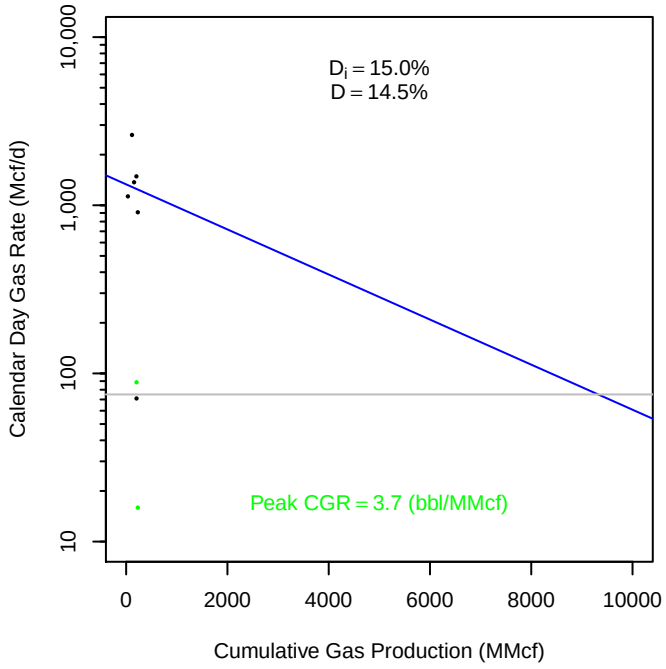
Production to Date = 230 MMcf



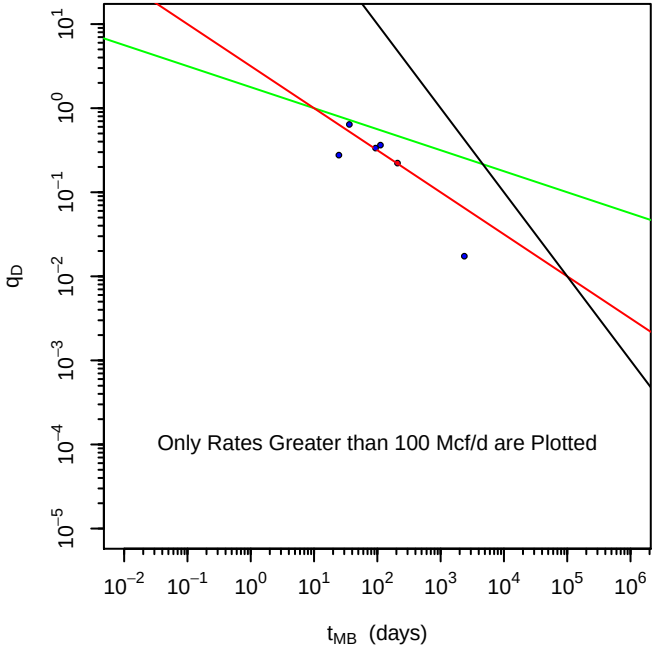
Exponential URR = 7,500 MMcf



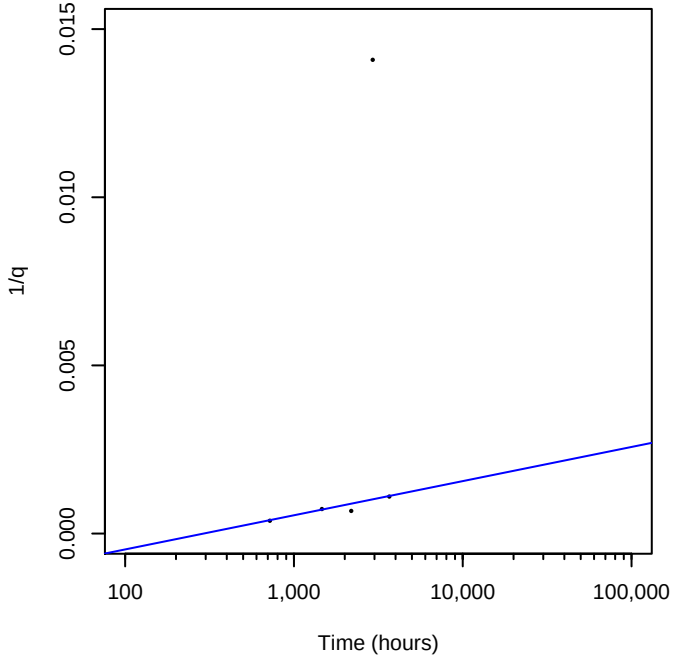
Harmonic URR = 9,300 MMcf



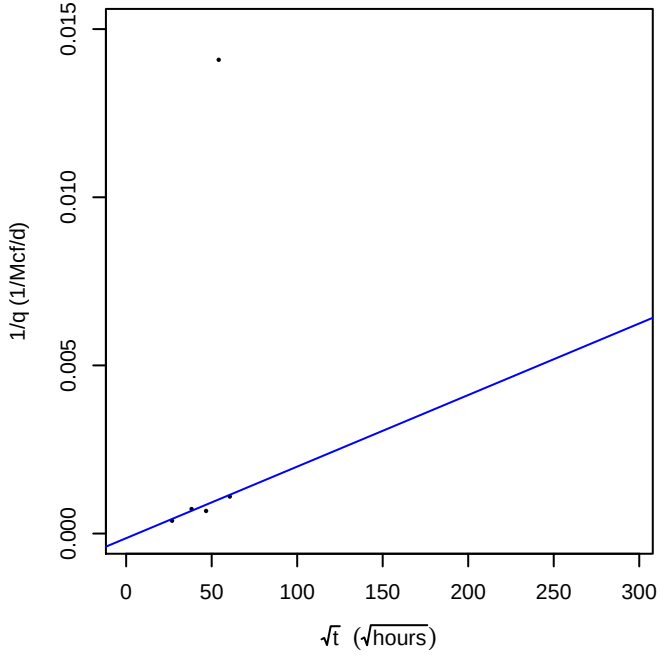
Pseudo−Blasingame Plot



Radial Flow Identification

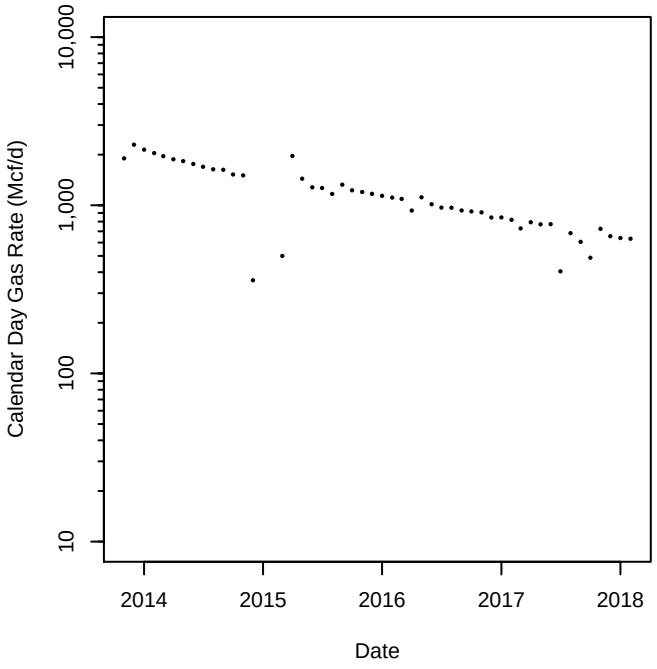


Linear Flow Identification

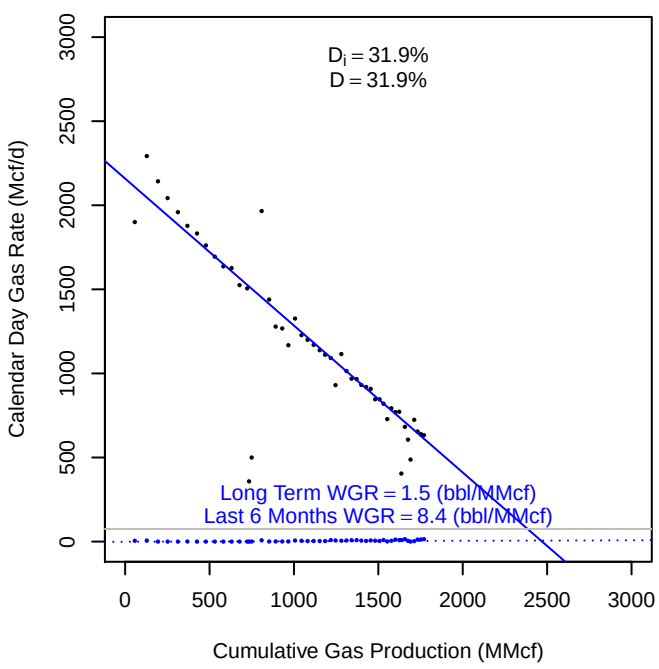


00/B−035−F/094−B−16/0

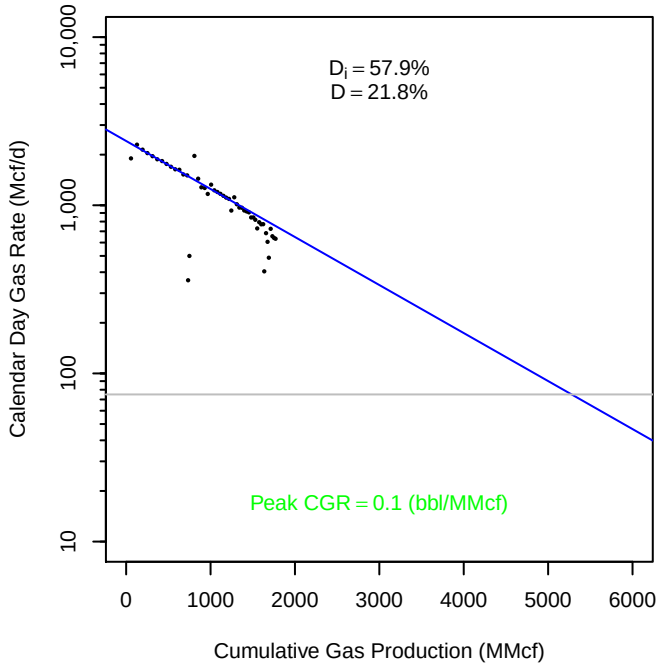
Production to Date = 1,770 MMcf



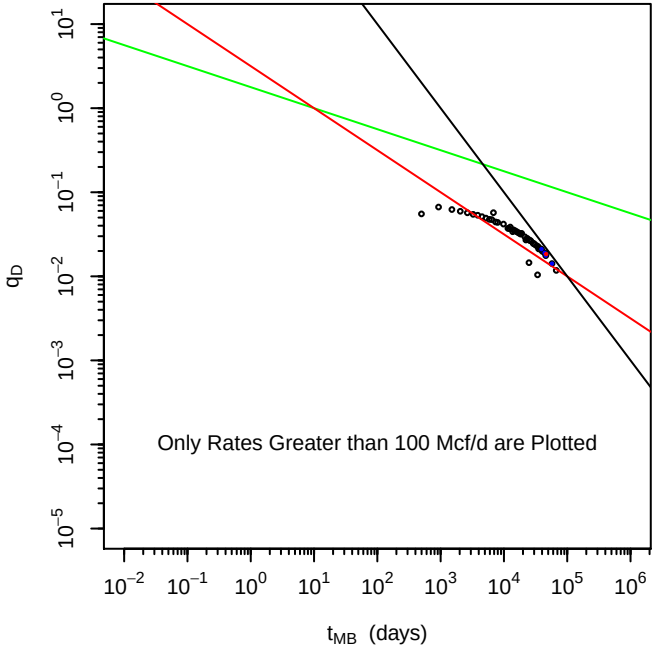
Exponential URR = 2,400 MMcf



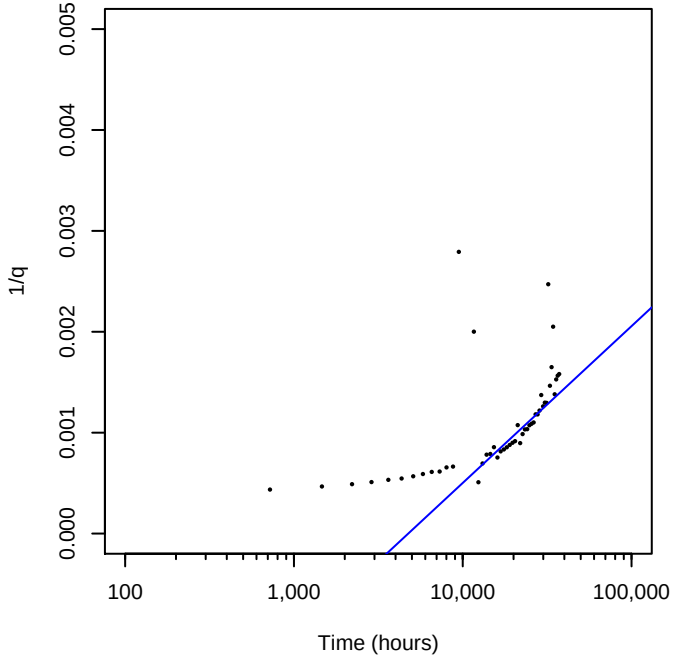
Harmonic URR = 5,300 MMcf



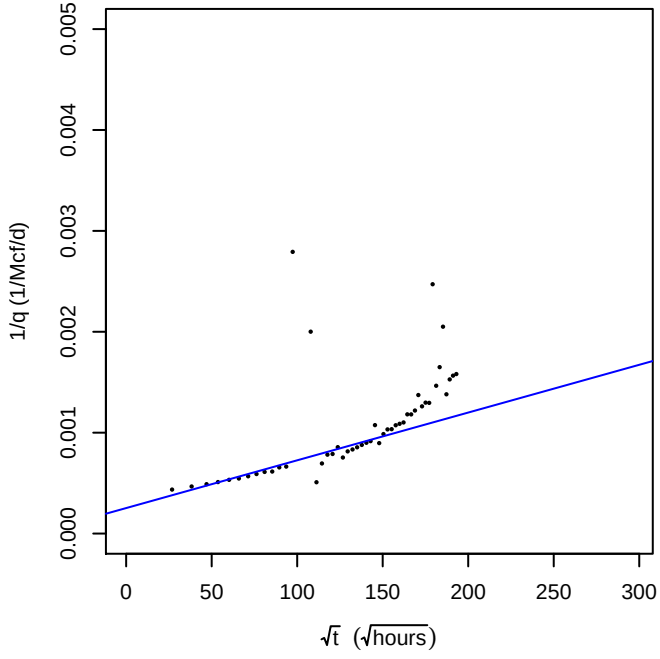
Pseudo−Blasingame Plot



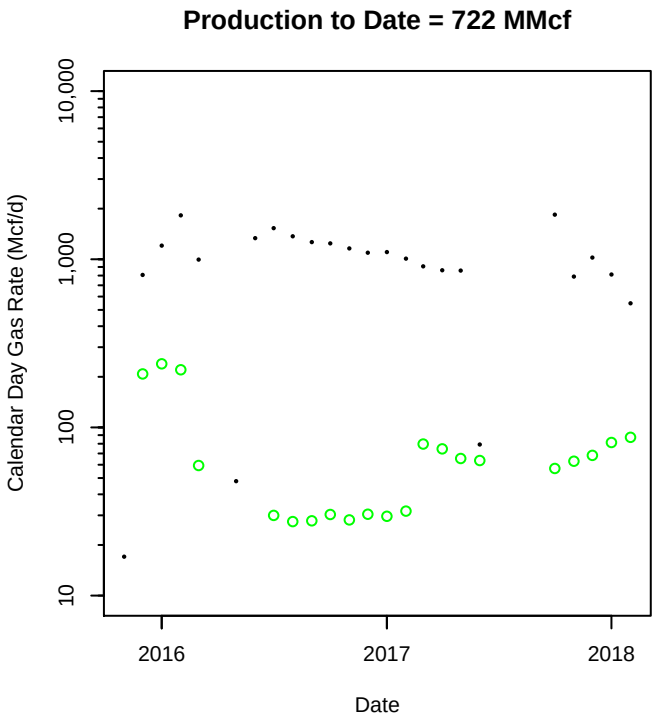
Radial Flow Identification

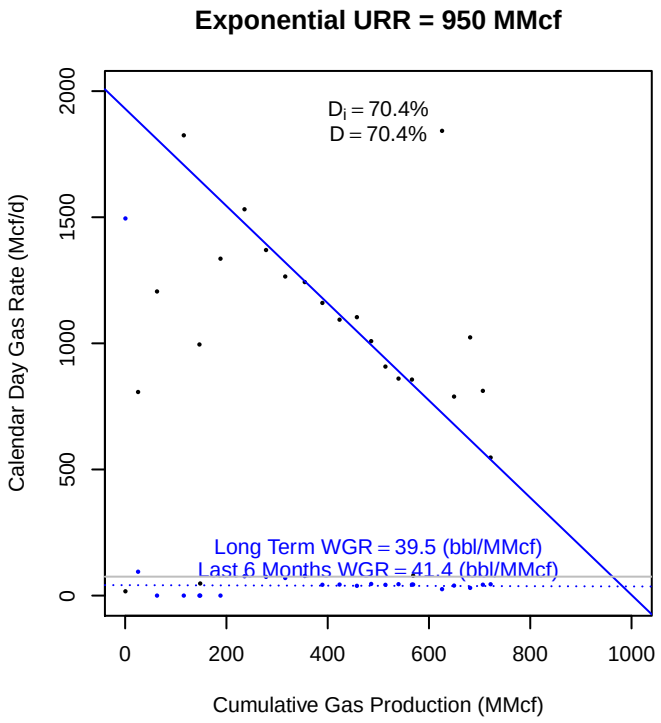


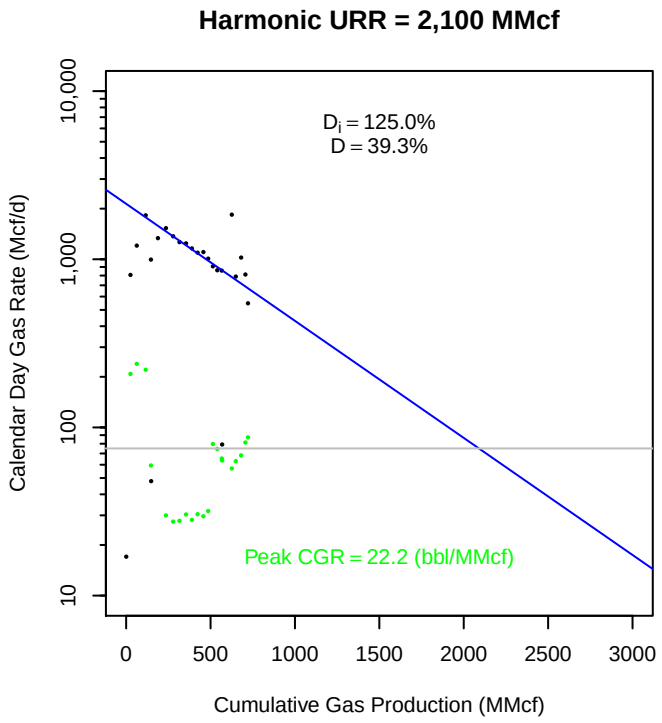
Linear Flow Identification

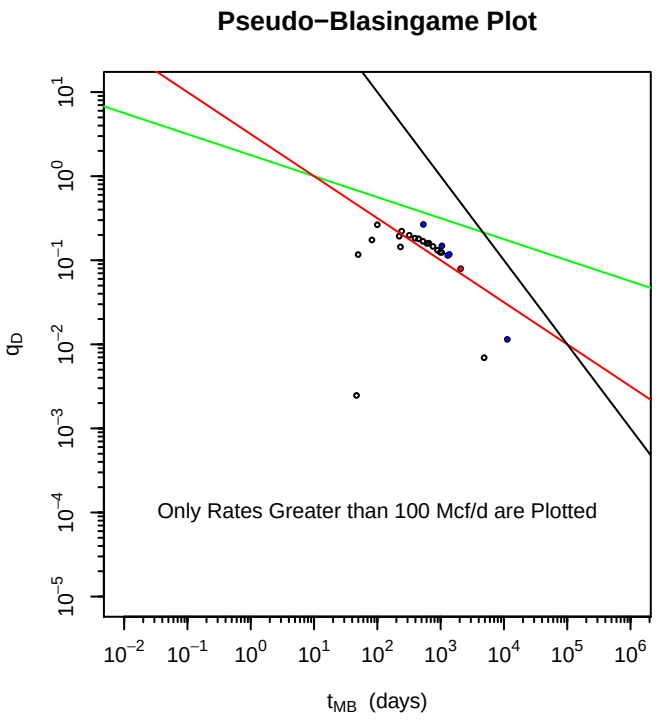


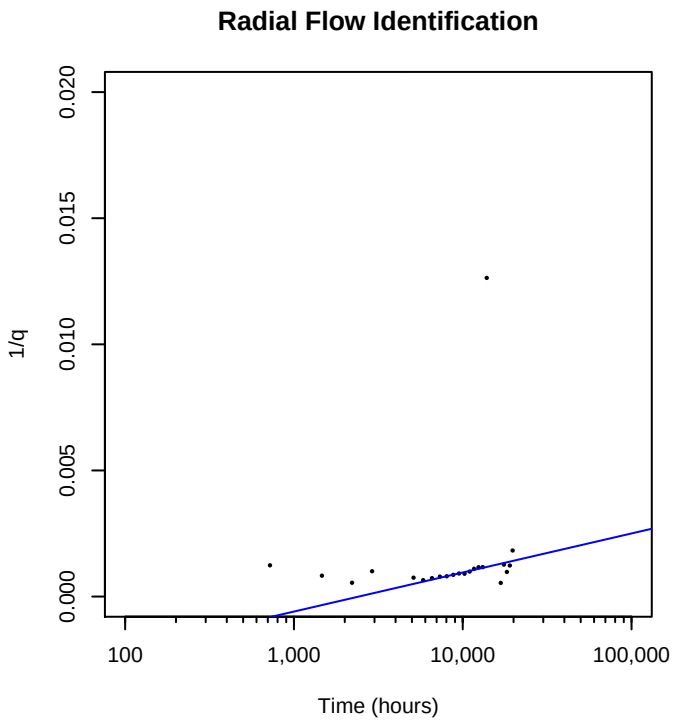
00/B−043−C/094−G−01/0

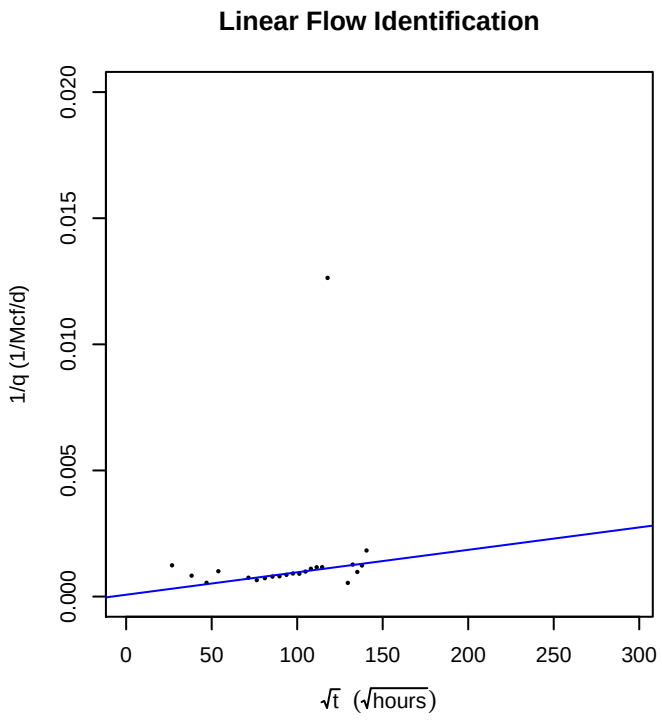






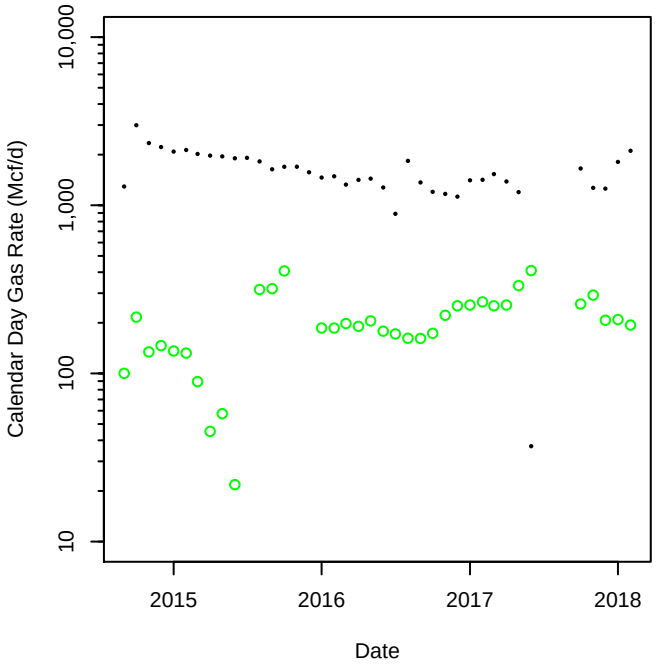




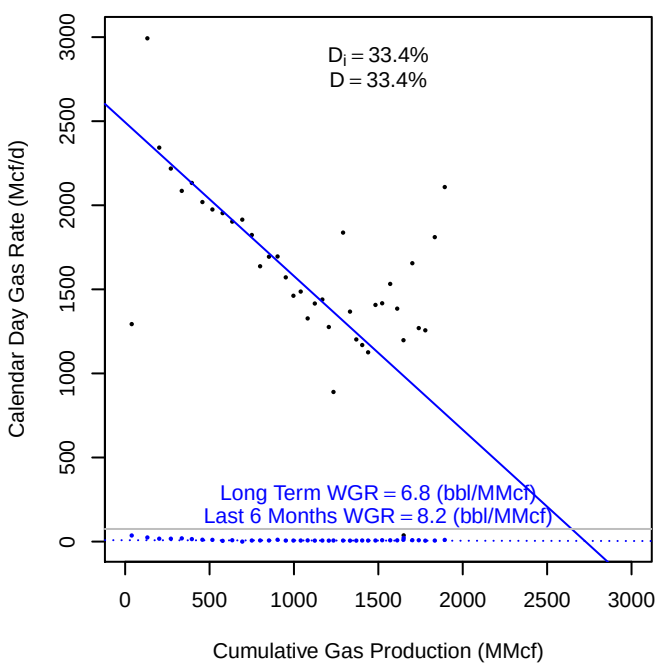


00/B−043−H/094−B−16/0

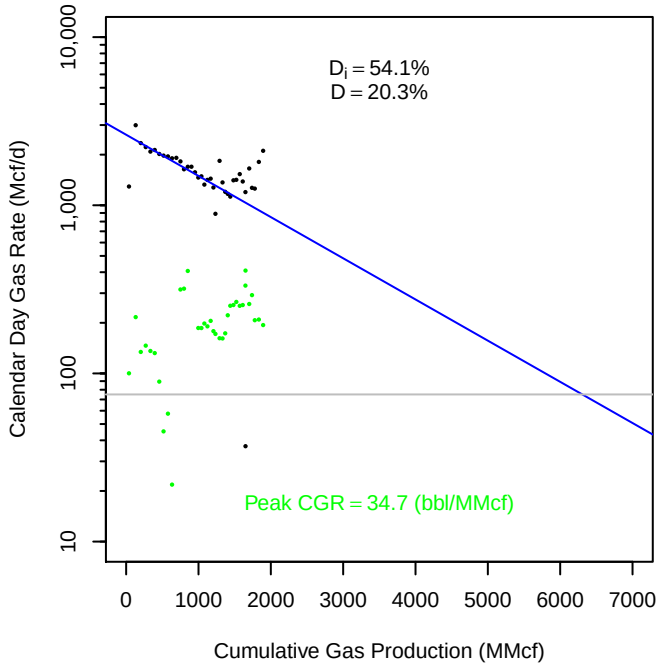
Production to Date = 1,893 MMcf



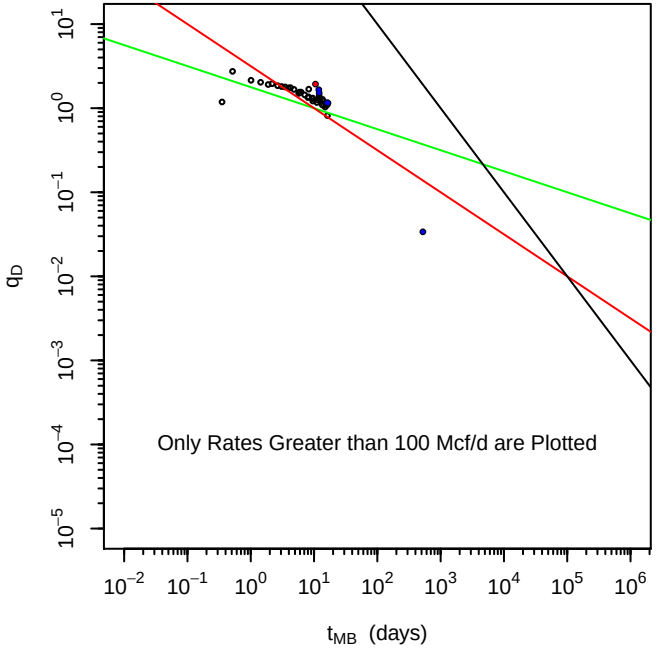
Exponential URR = 2,650 MMcf



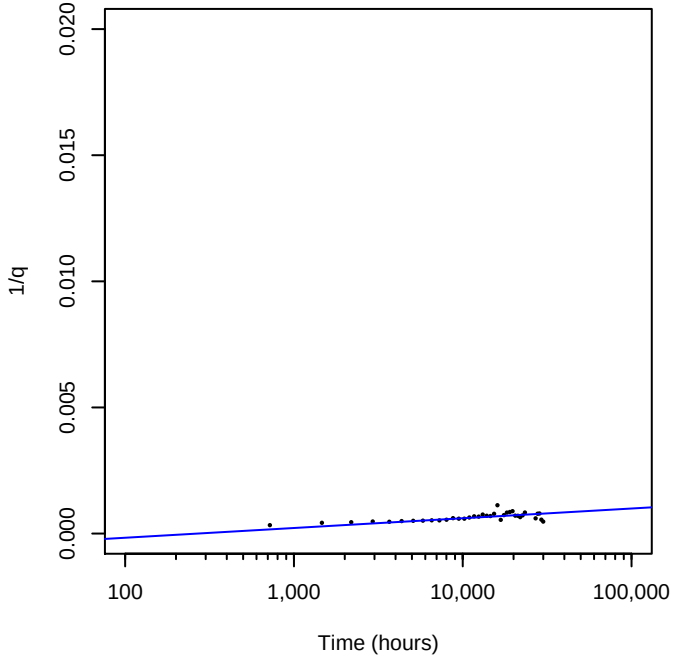
Harmonic URR = 6,300 MMcf



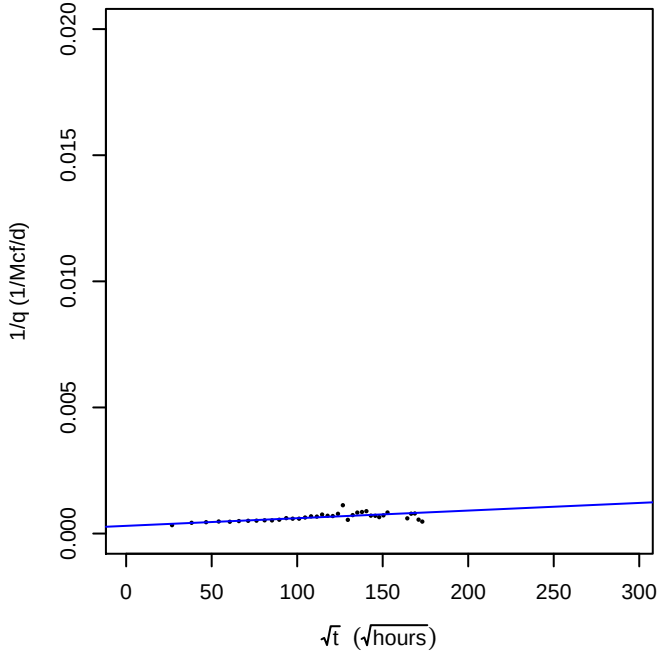
Pseudo−Blasingame Plot



Radial Flow Identification

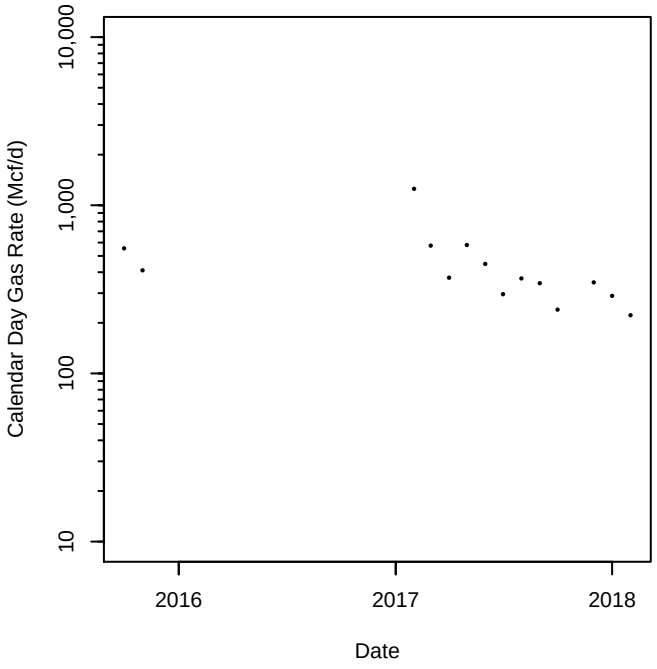


Linear Flow Identification

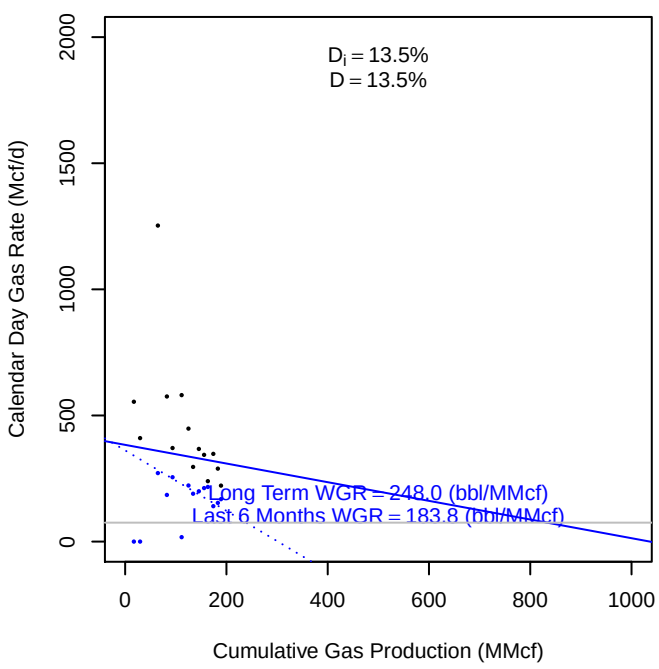


00/B−046−D/094−G−08/0

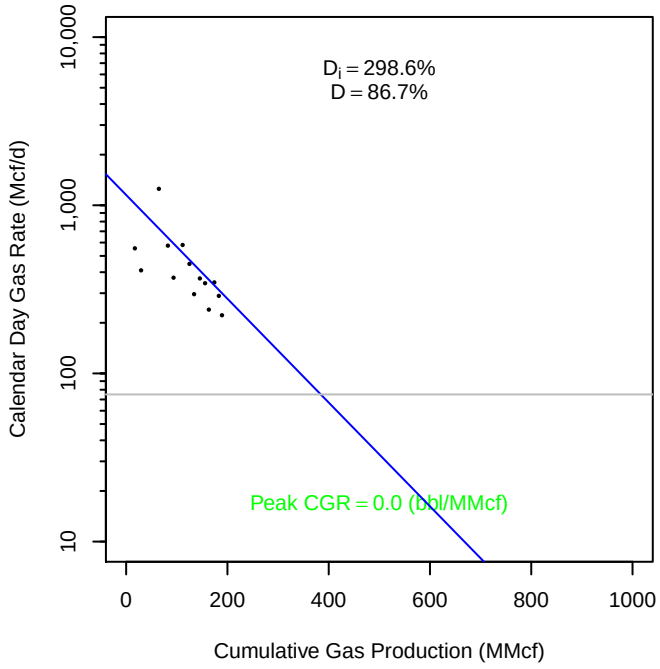
Production to Date = 189 MMcf



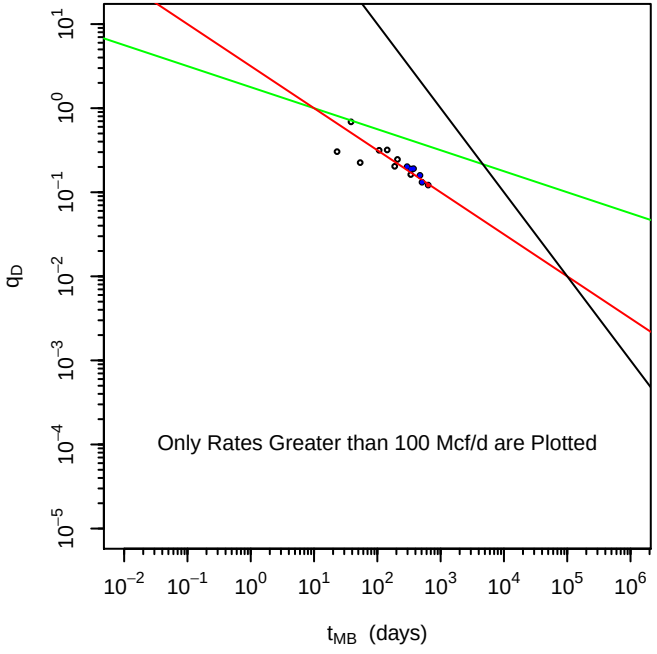
Exponential URR = 850 MMcf



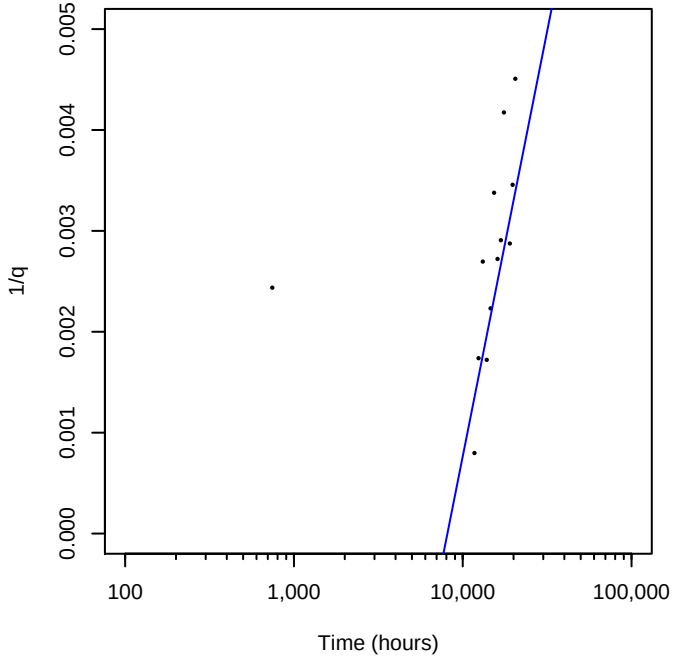
Harmonic URR = 400 MMcf



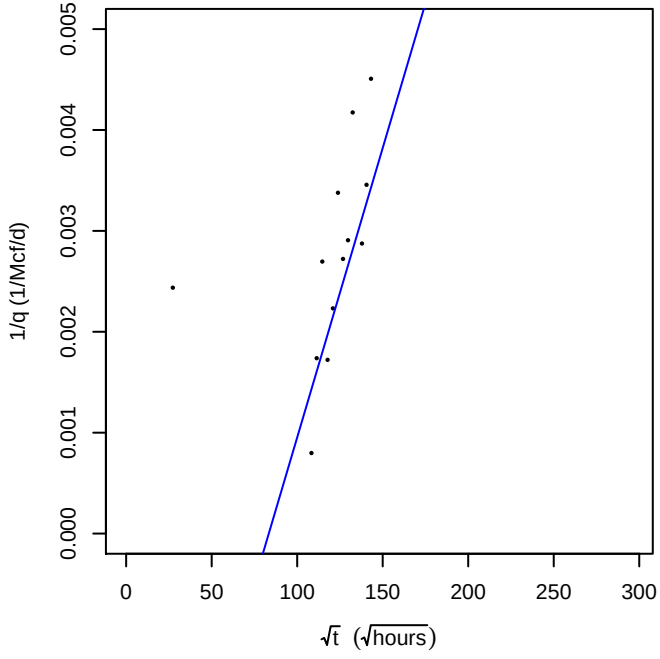
Pseudo−Blasingame Plot



Radial Flow Identification

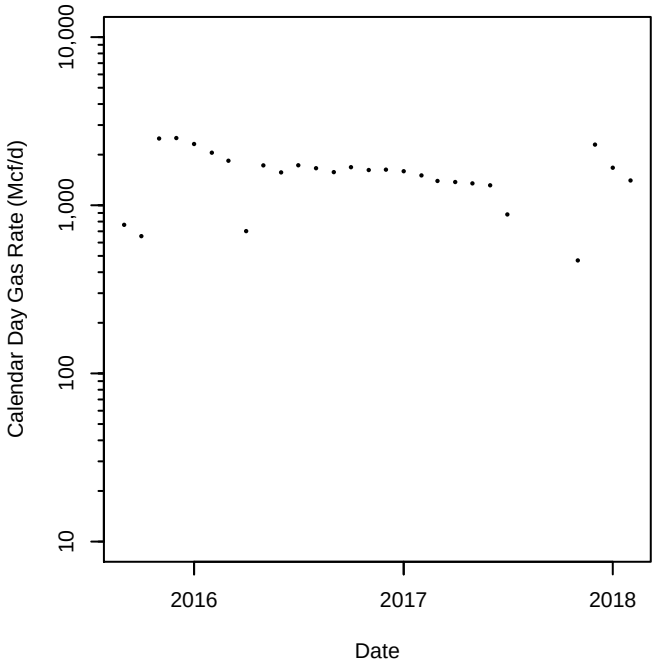


Linear Flow Identification

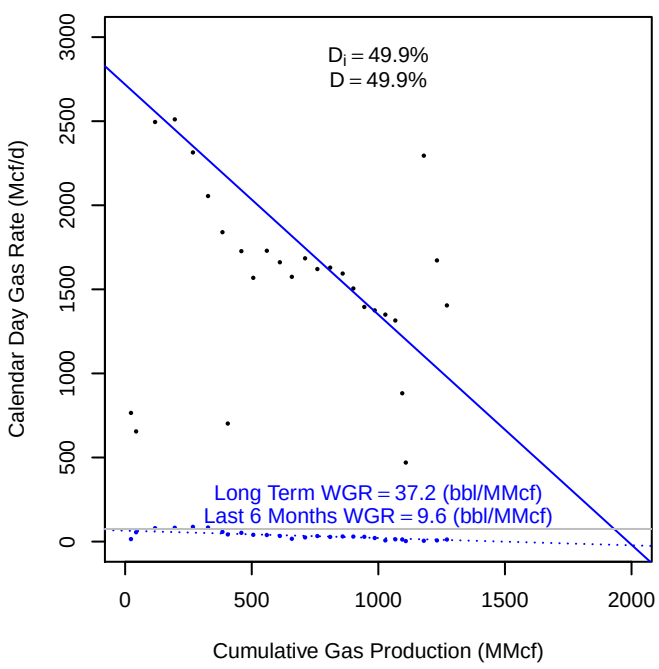


00/B−046−D/094−G−10/0

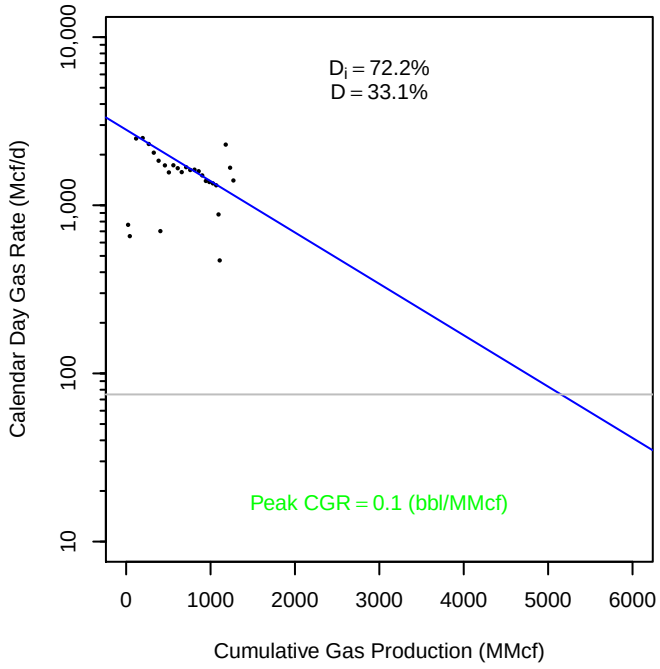
Production to Date = 1,271 MMcf



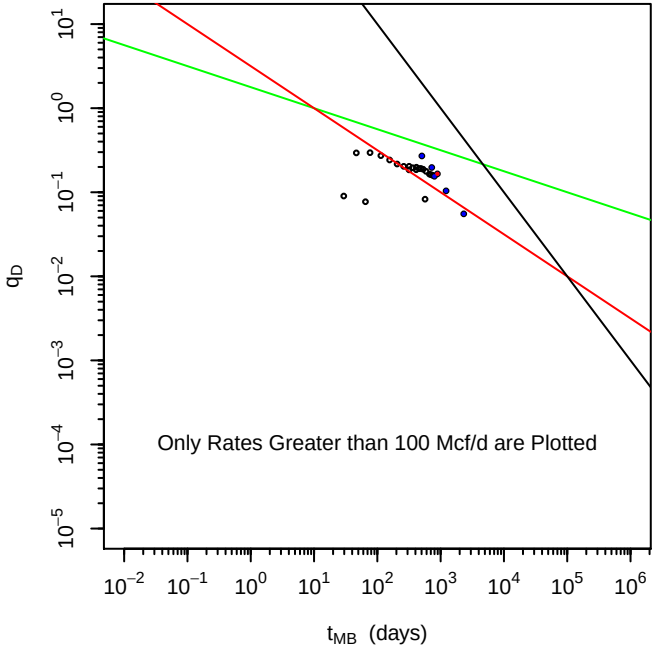
Exponential URR = 1,950 MMcf



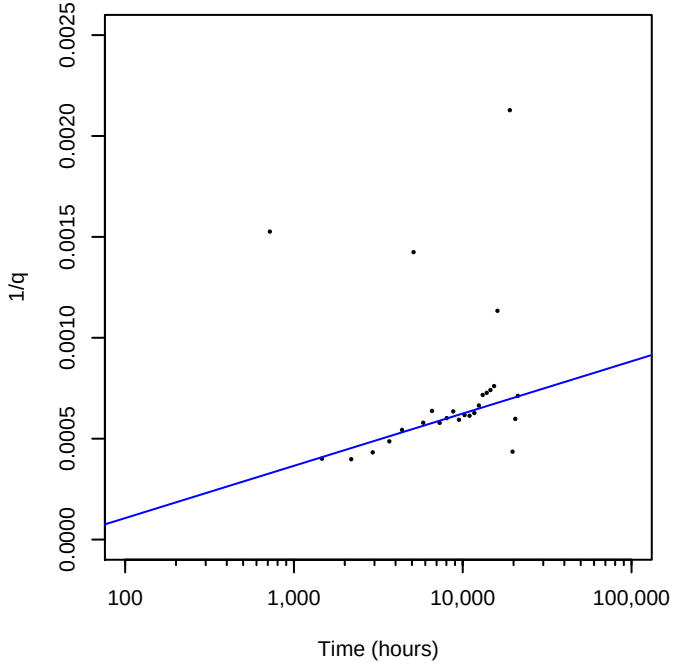
Harmonic URR = 5,150 MMcf



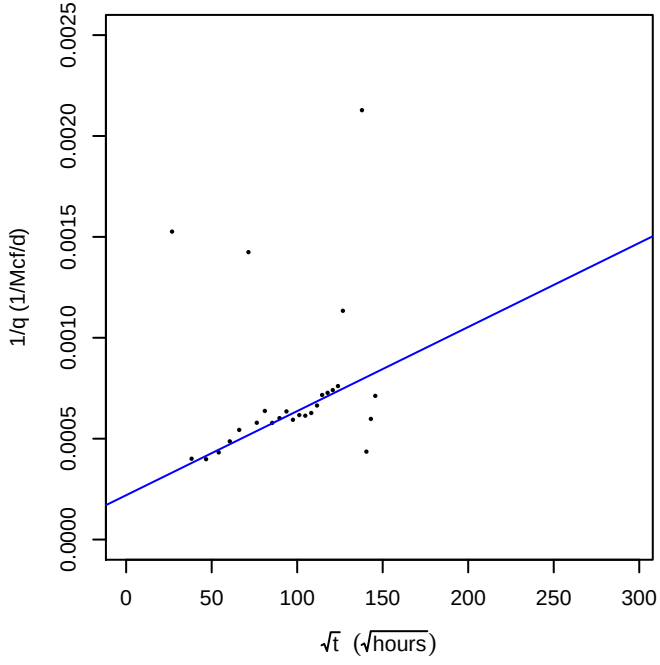
Pseudo−Blasingame Plot



Radial Flow Identification

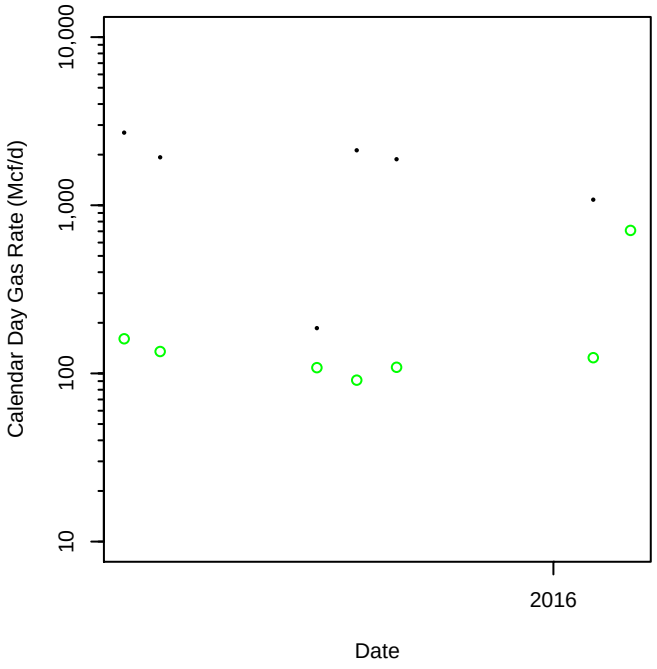


Linear Flow Identification

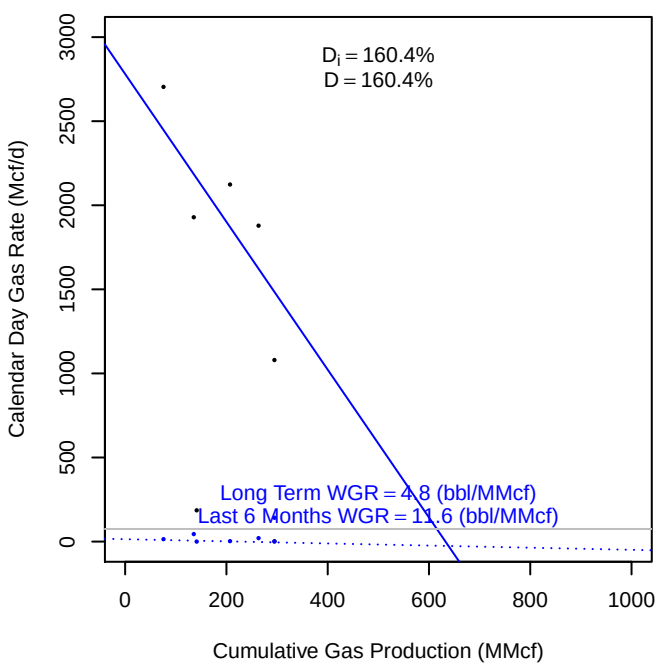


00/B−049−D/094−A−05/2

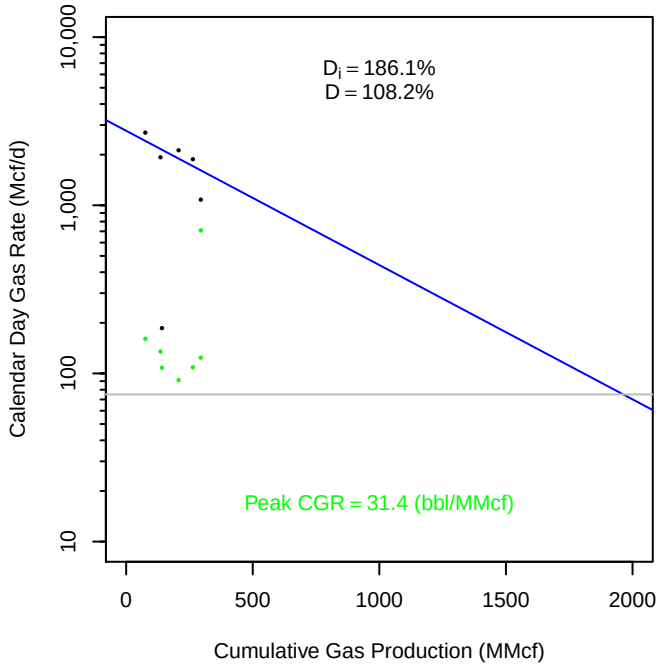
Production to Date = 295 MMcf



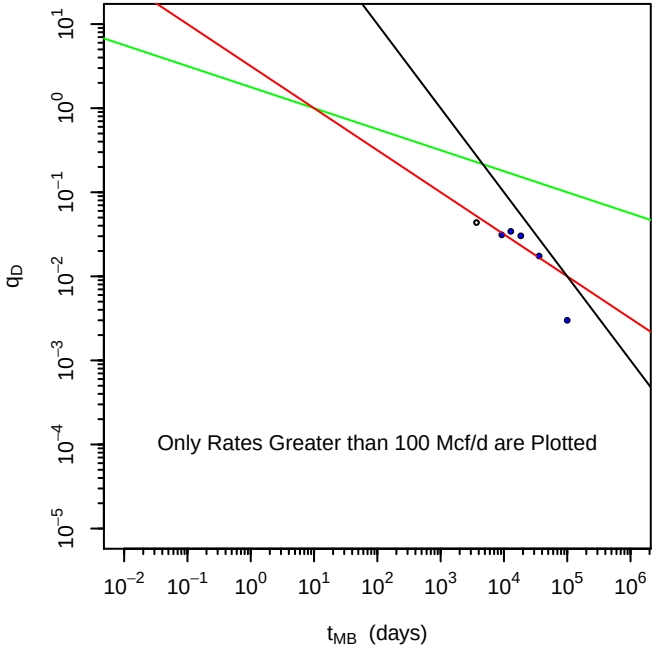
Exponential URR = 600 MMcf



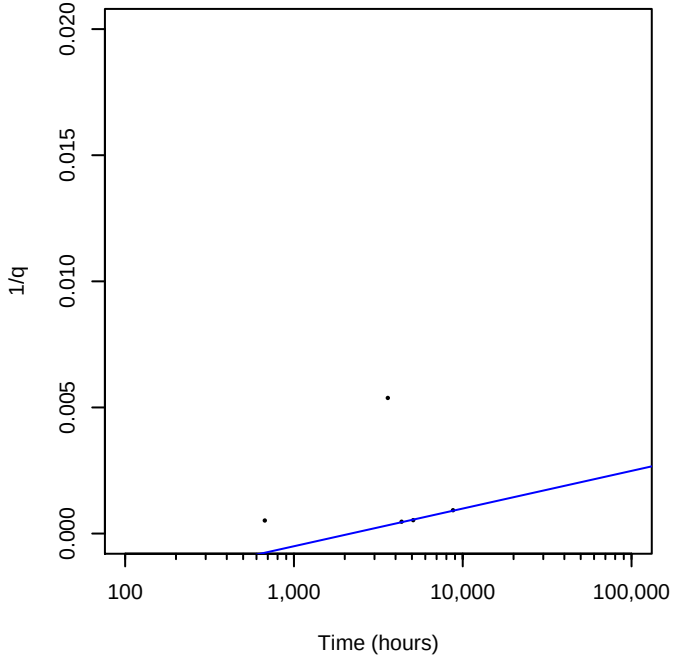
Harmonic URR = 1,950 MMcf



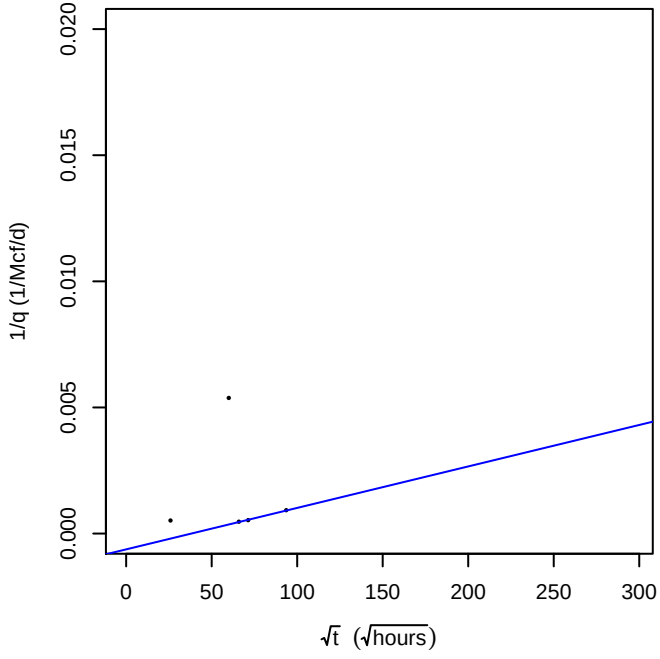
Pseudo−Blasingame Plot



Radial Flow Identification

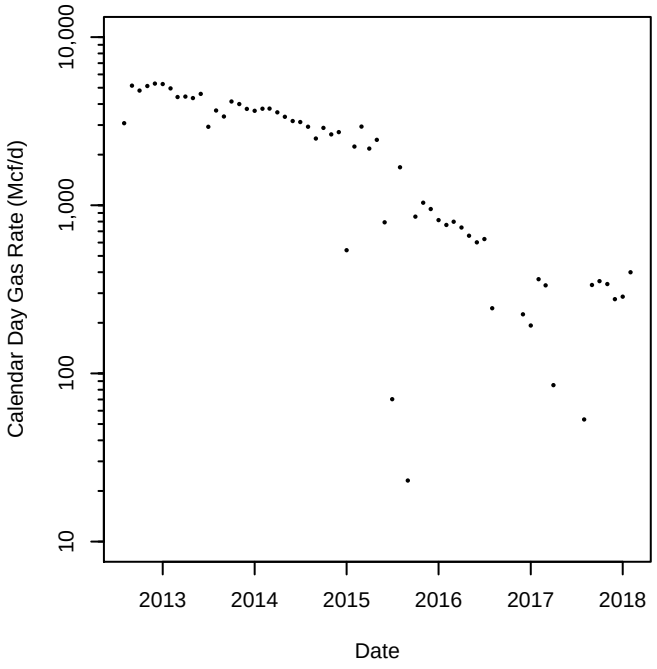


Linear Flow Identification

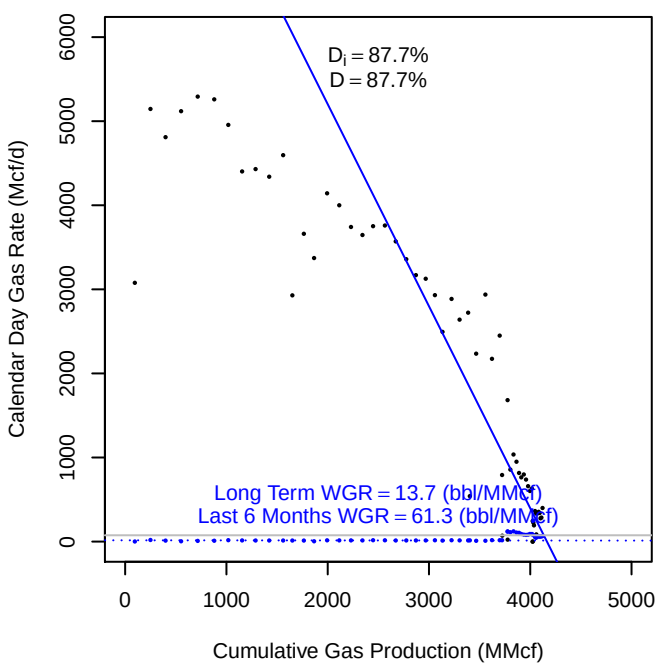


00/B−049−H/094−B−08/0

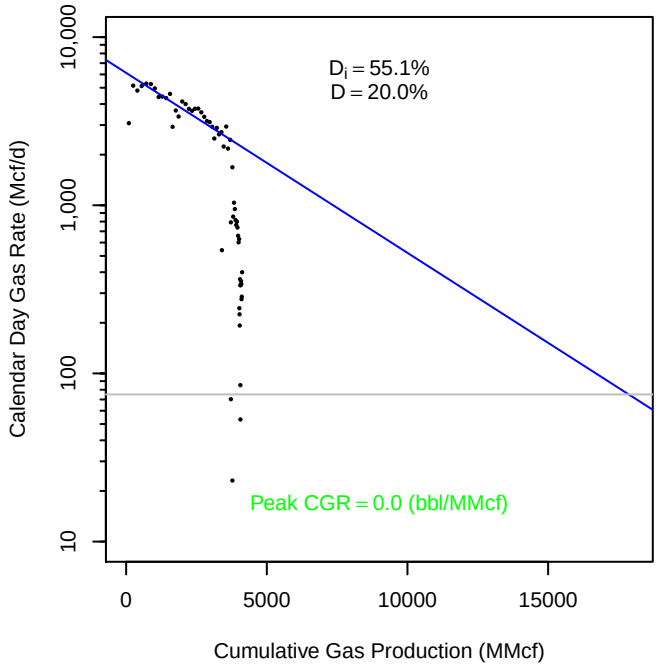
Production to Date = 4,121 MMcf



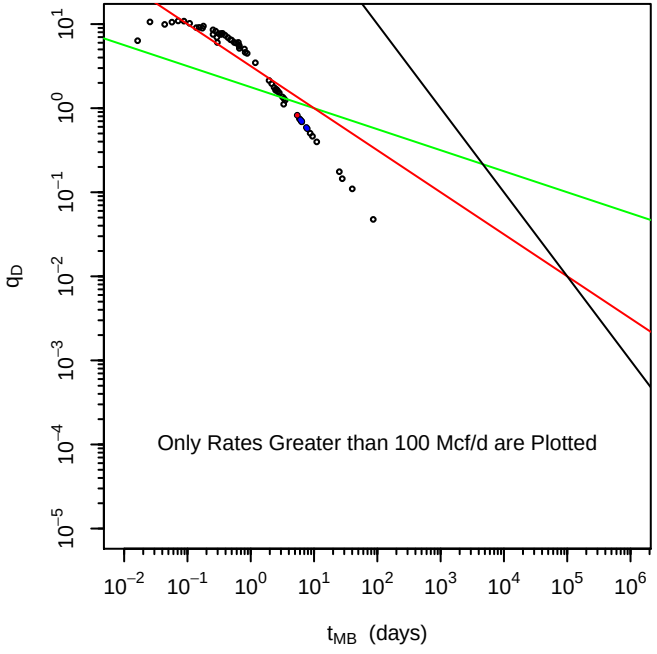
Exponential URR = 4,150 MMcf



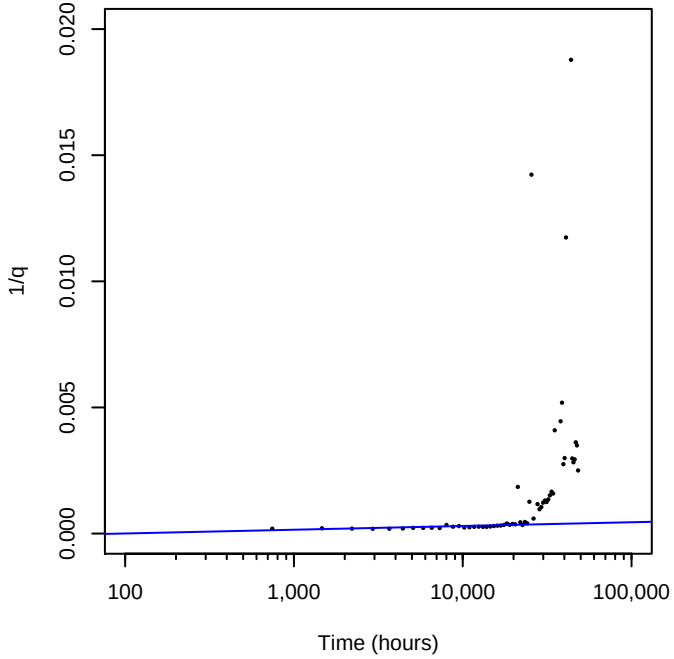
Harmonic URR = 17,850 MMcf



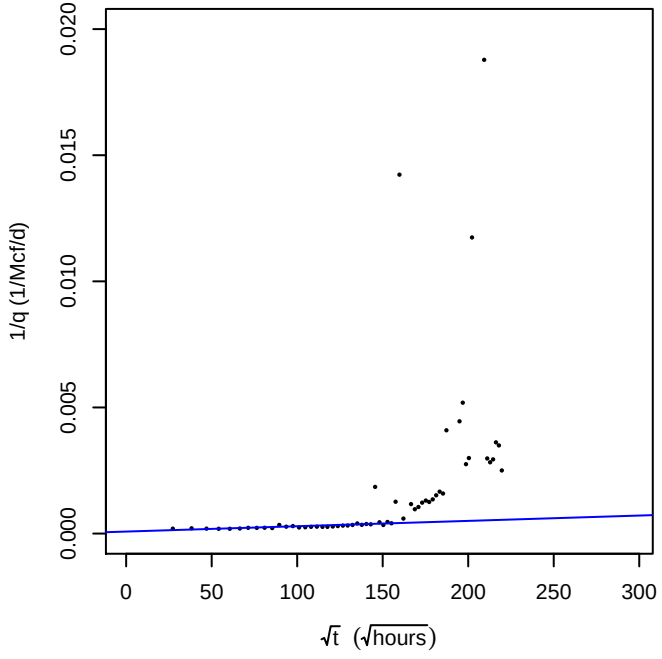
Pseudo−Blasingame Plot



Radial Flow Identification

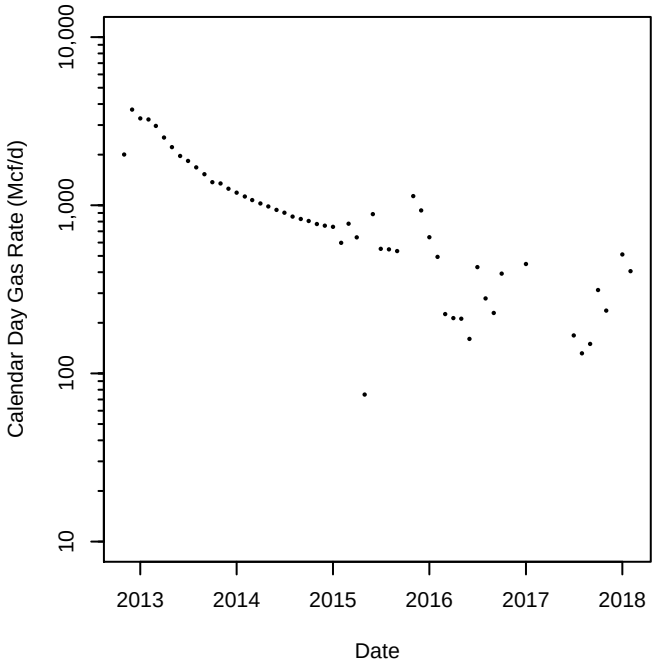


Linear Flow Identification

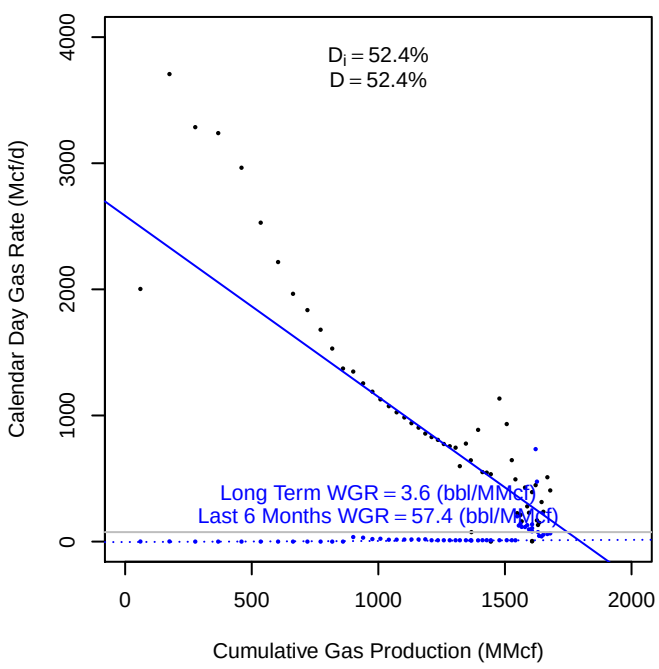


00/B−049−J/094−G−02/0

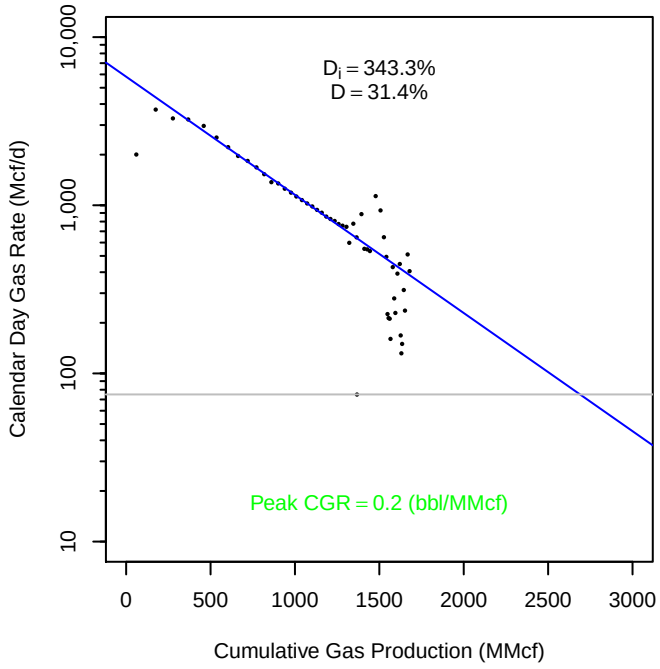
Production to Date = 1,679 MMcf



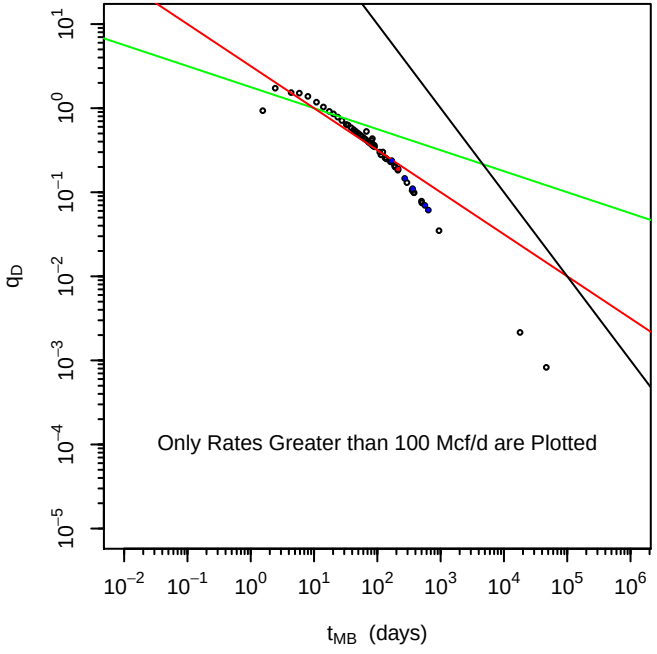
Exponential URR = 1,750 MMcf



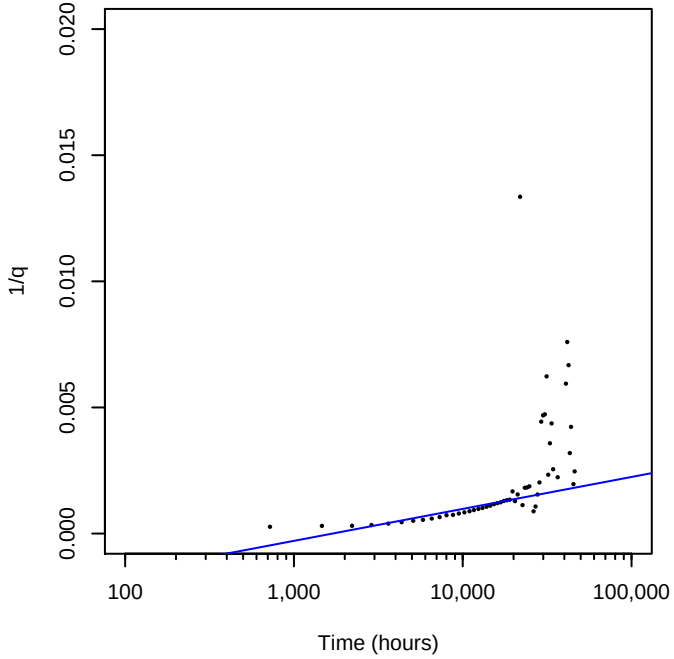
Harmonic URR = 2,700 MMcf



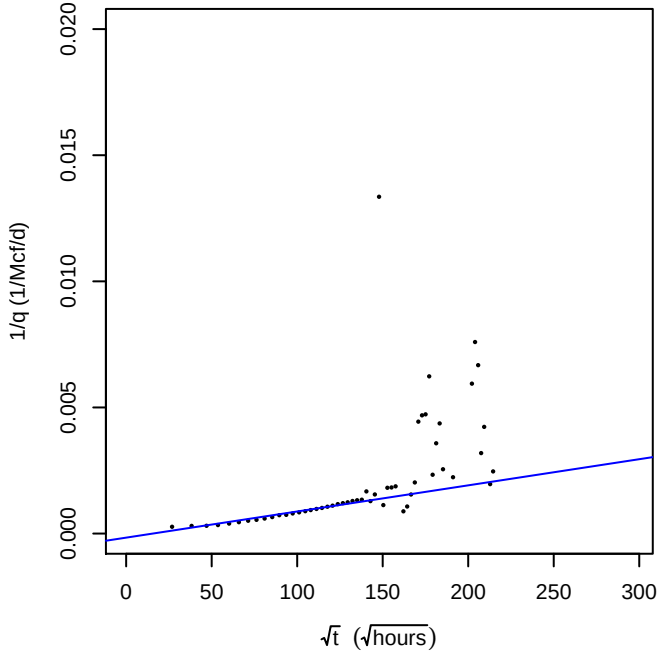
Pseudo−Blasingame Plot



Radial Flow Identification

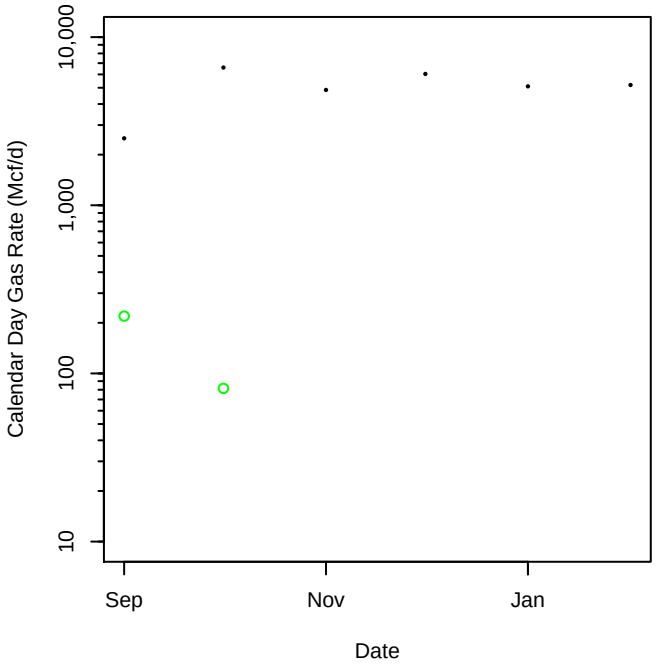


Linear Flow Identification

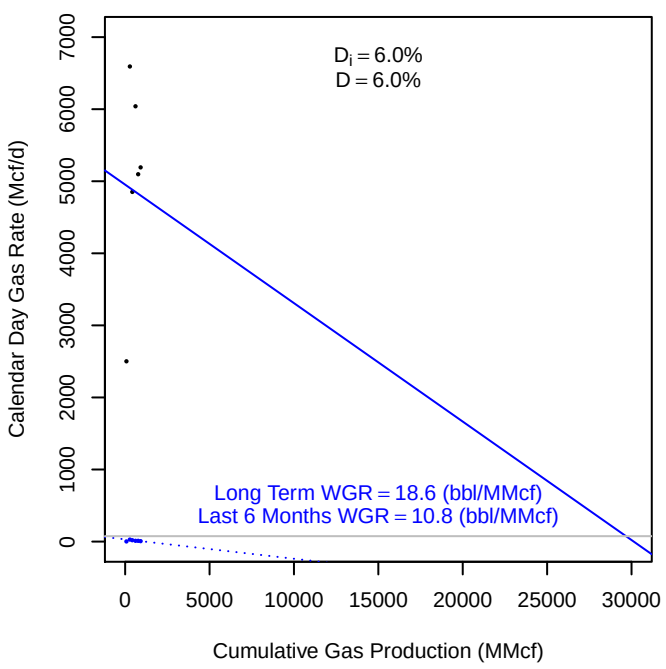


00/B−056−A/094−B−16/0

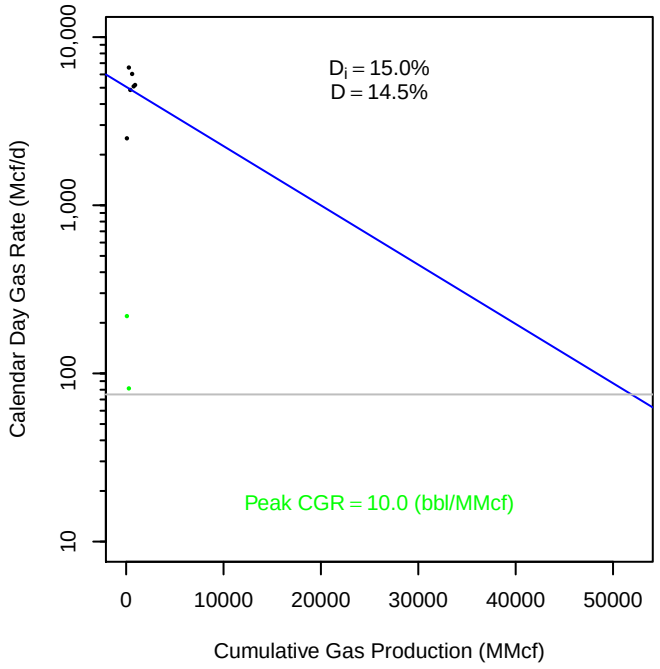
Production to Date = 916 MMcf



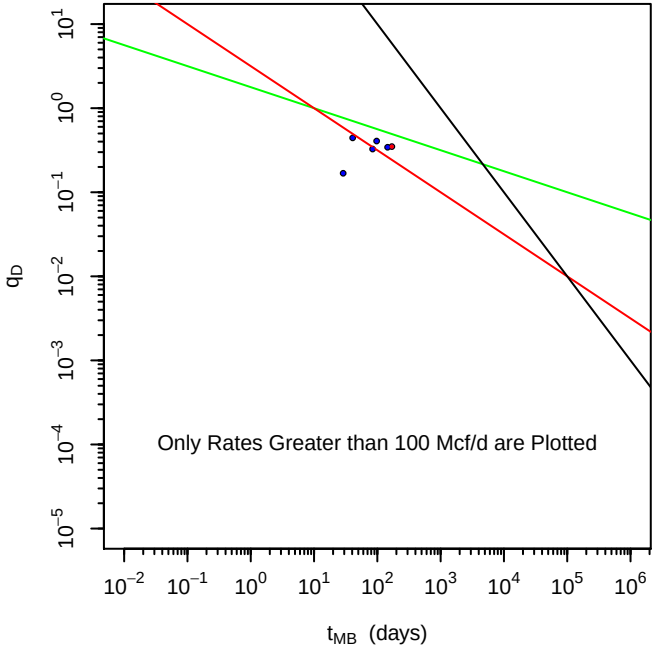
Exponential URR = 29,650 MMcf



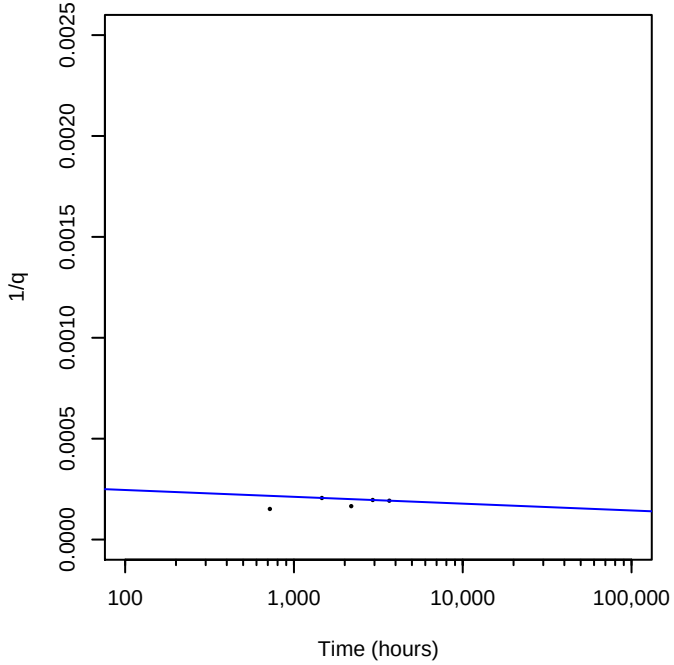
Harmonic URR = 51,900 MMcf



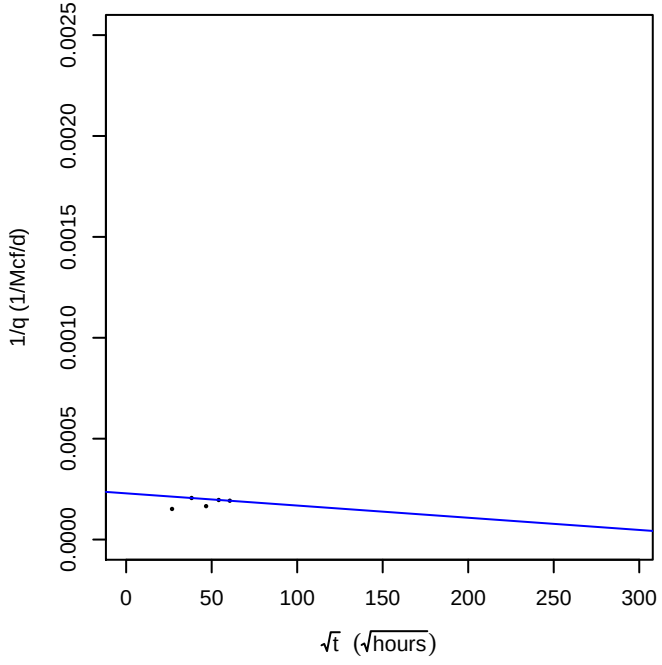
Pseudo−Blasingame Plot



Radial Flow Identification

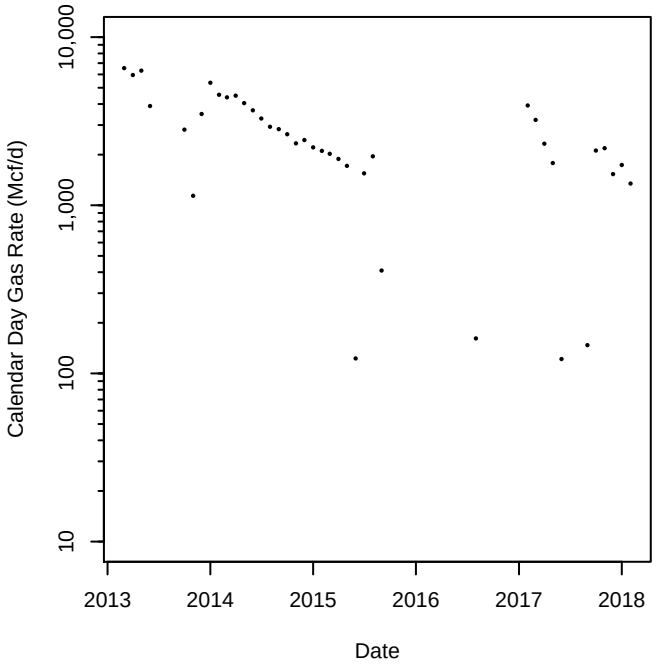


Linear Flow Identification

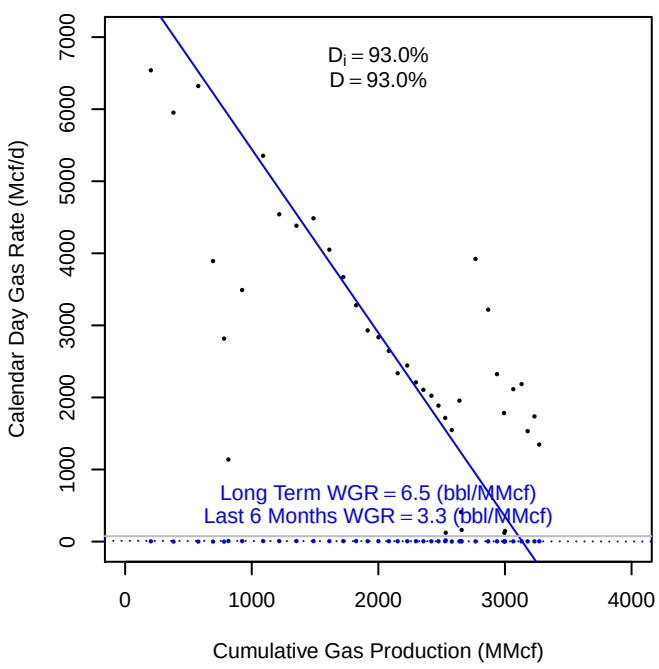


00/B−057−J/094−B−09/0

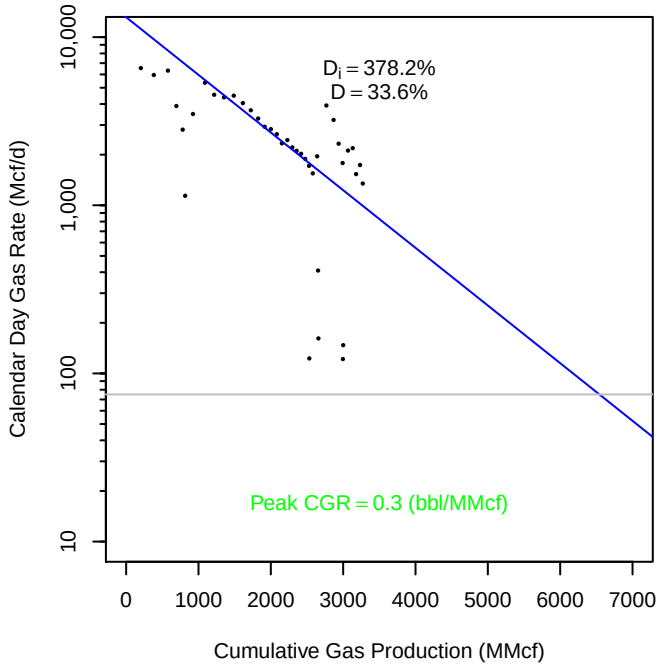
Production to Date = 3,271 MMcf



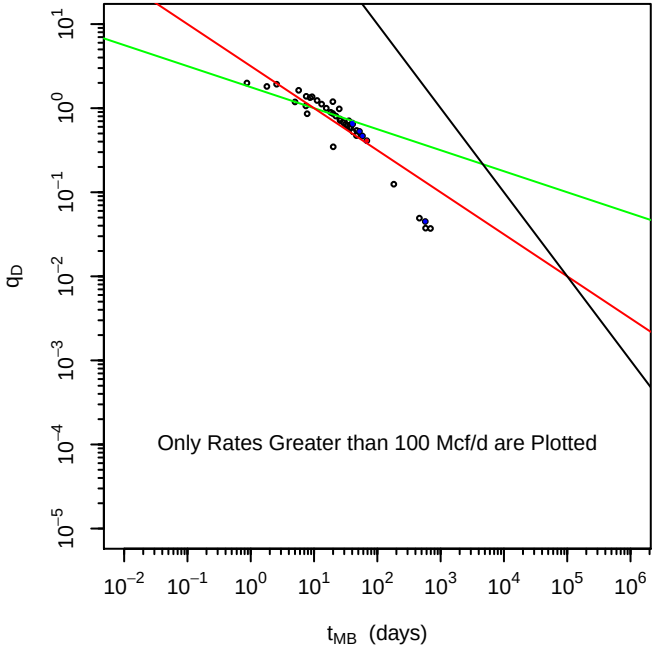
Exponential URR = 3,100 MMcf



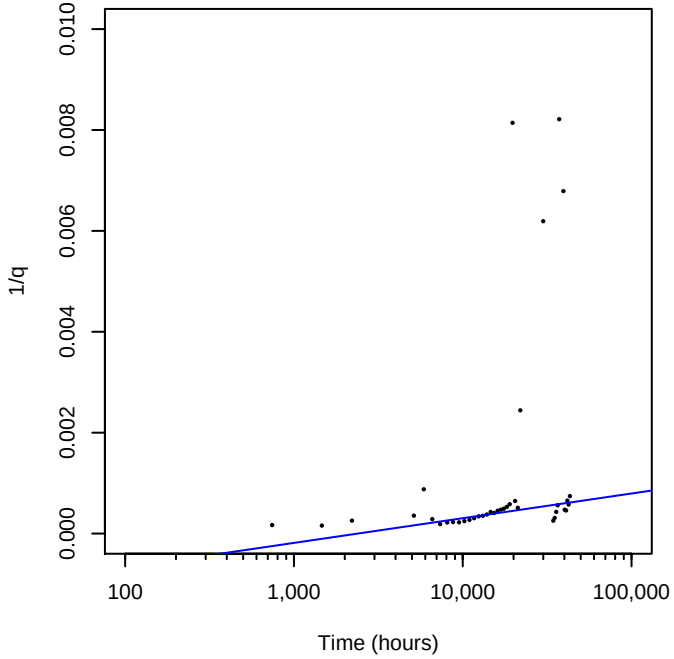
Harmonic URR = 6,550 MMcf



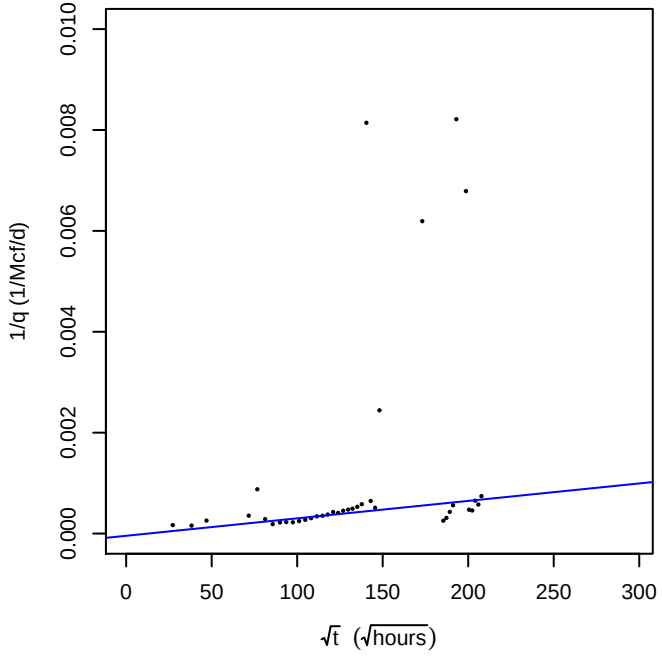
Pseudo−Blasingame Plot



Radial Flow Identification

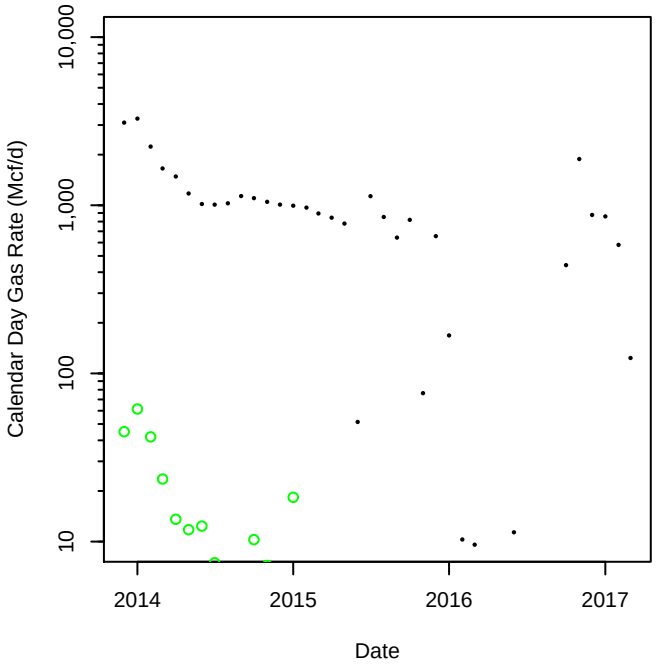


Linear Flow Identification

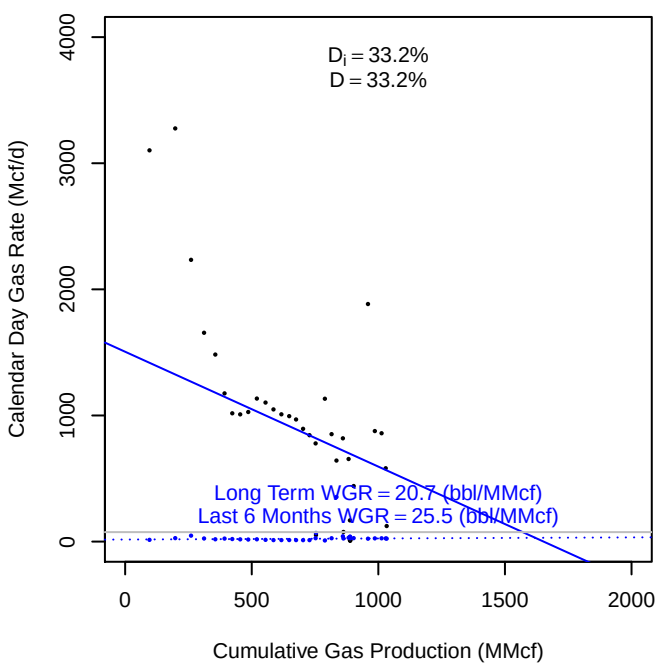


00/B−060−I/094−B−09/0

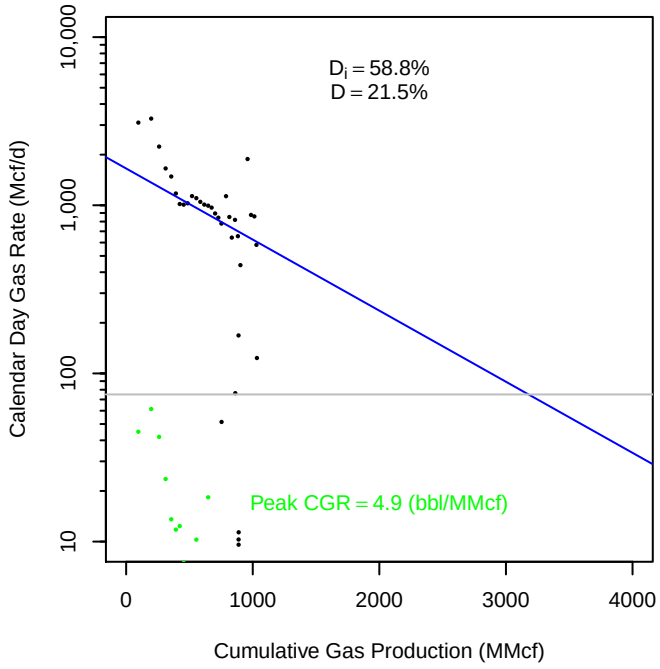
Production to Date = 1,033 MMcf



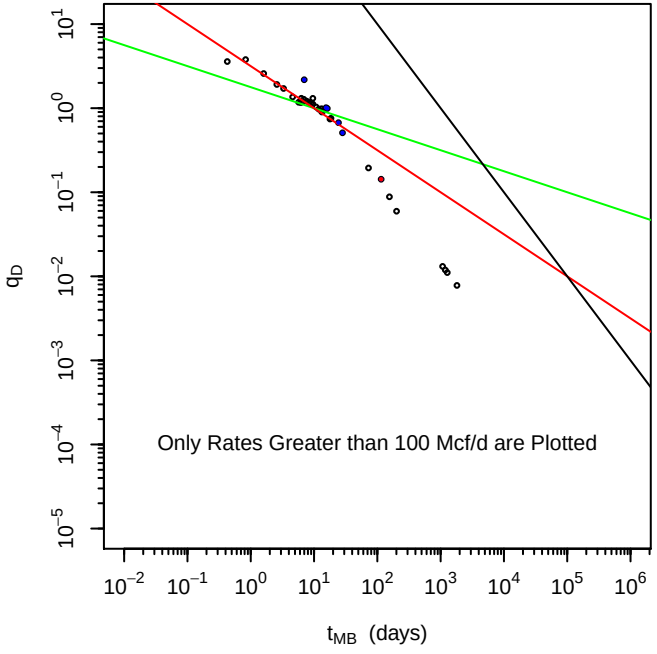
Exponential URR = 1,550 MMcf



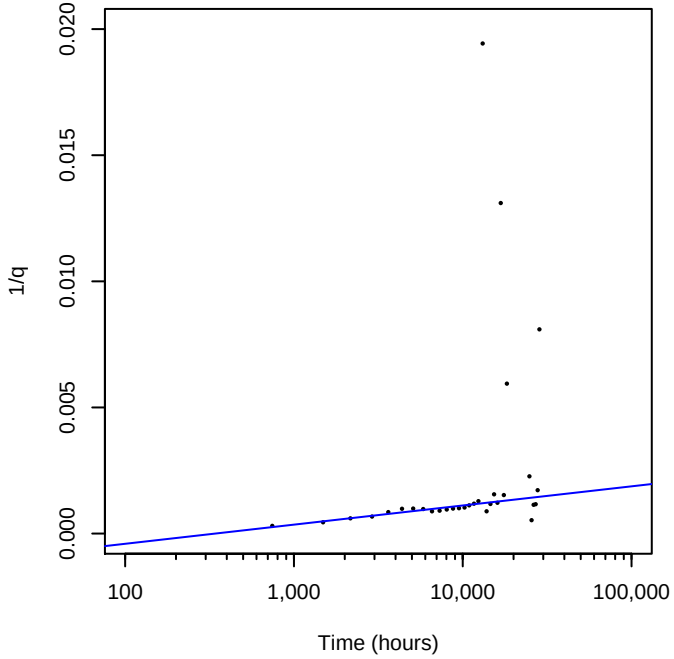
Harmonic URR = 3,200 MMcf



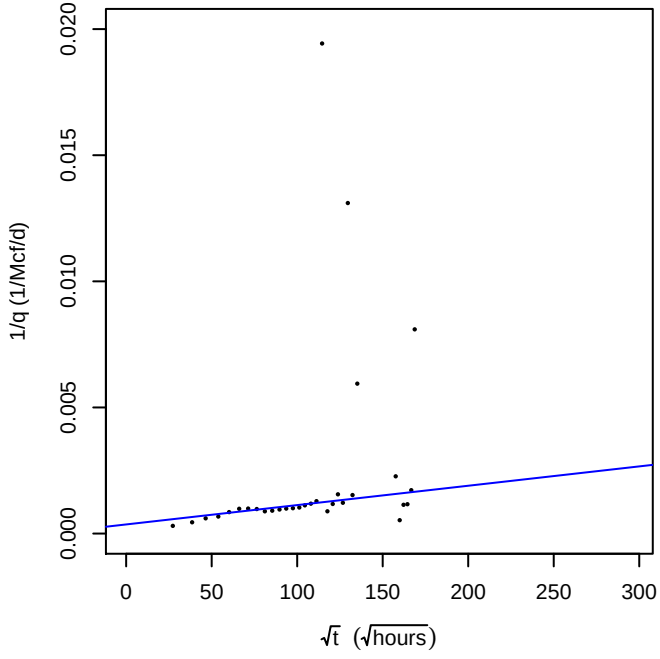
Pseudo−Blasingame Plot



Radial Flow Identification

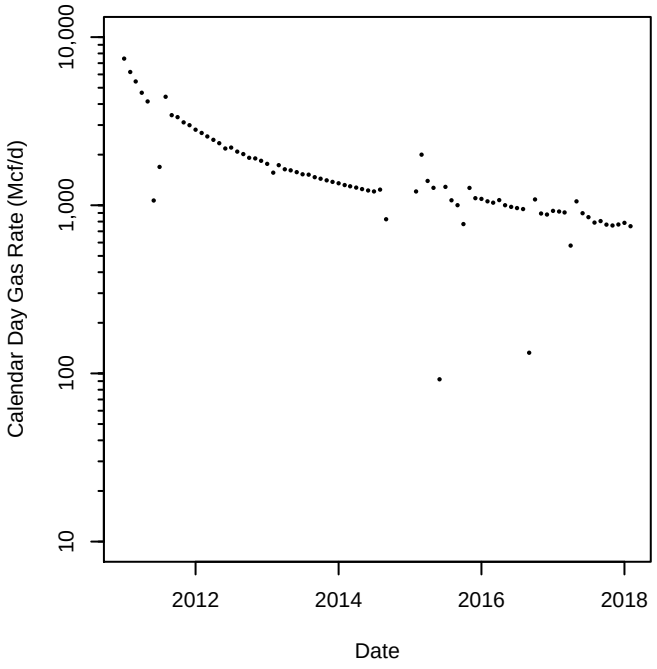


Linear Flow Identification

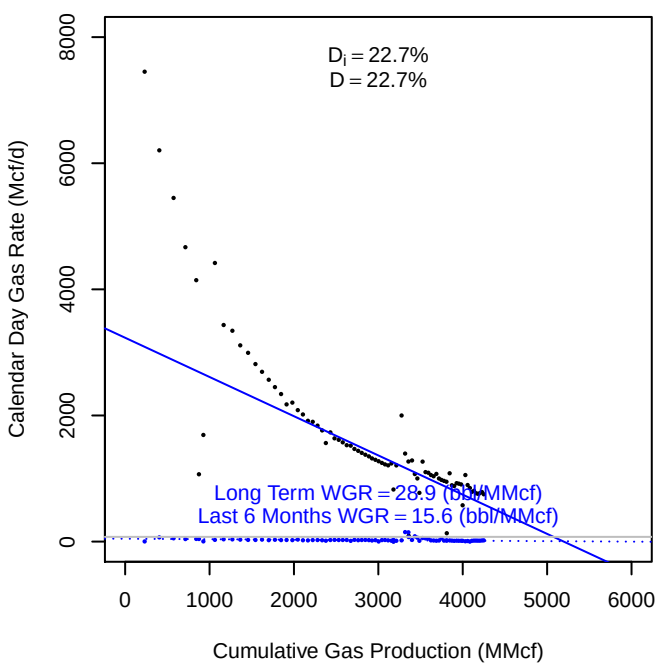


00/B−076−F/094−B−08/2

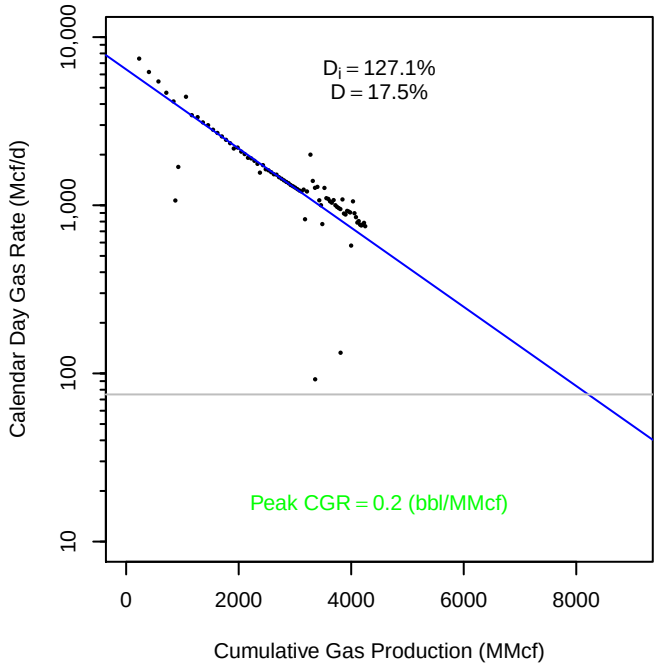
Production to Date = 4,249 MMcf



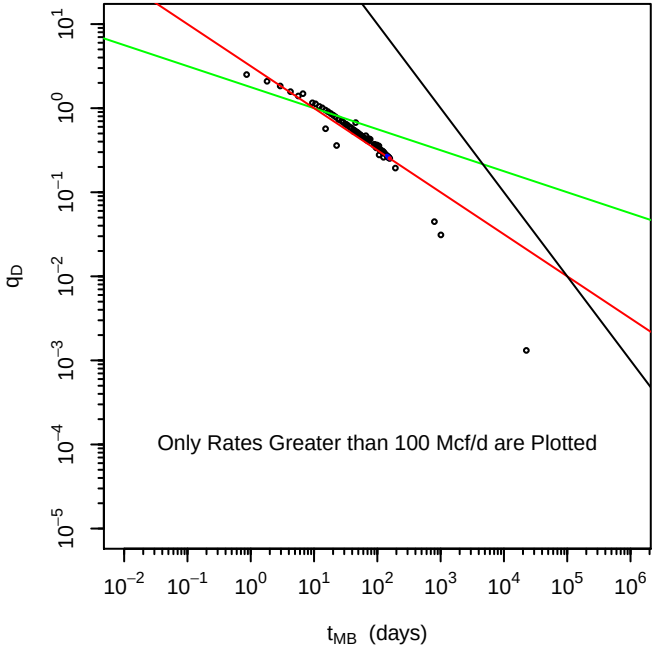
Exponential URR = 5,100 MMcf



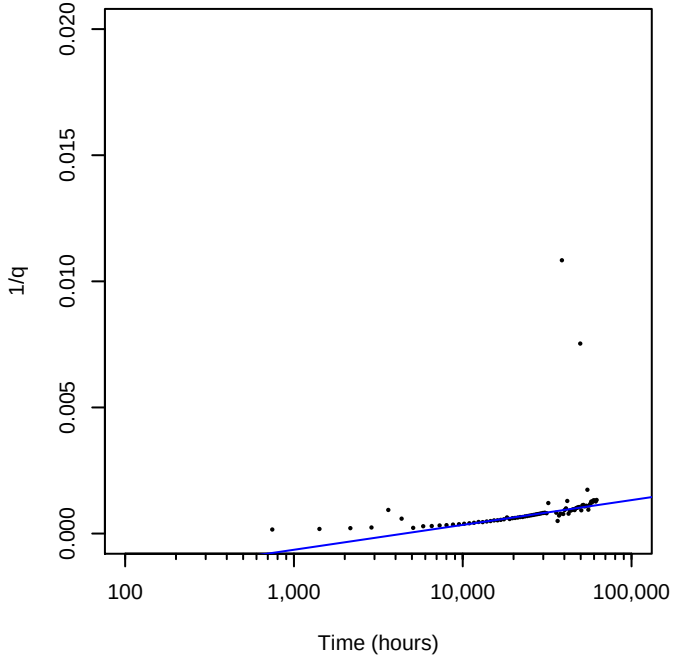
Harmonic URR = 8,200 MMcf



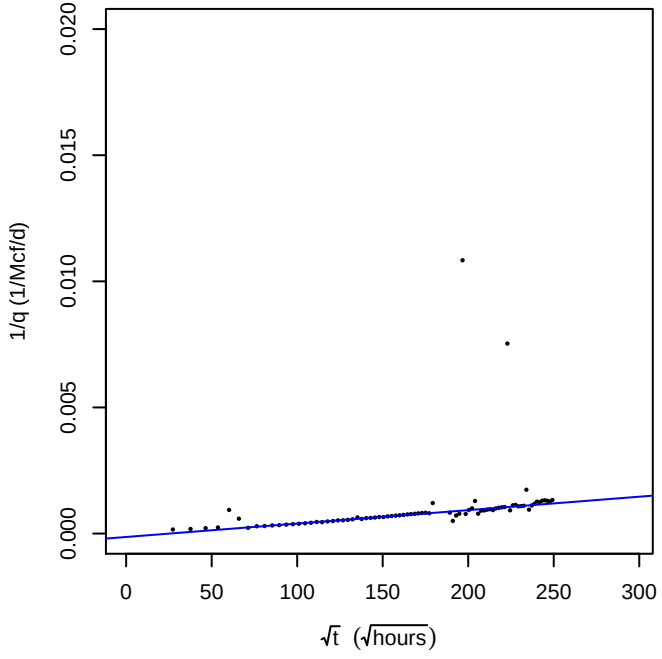
Pseudo−Blasingame Plot



Radial Flow Identification

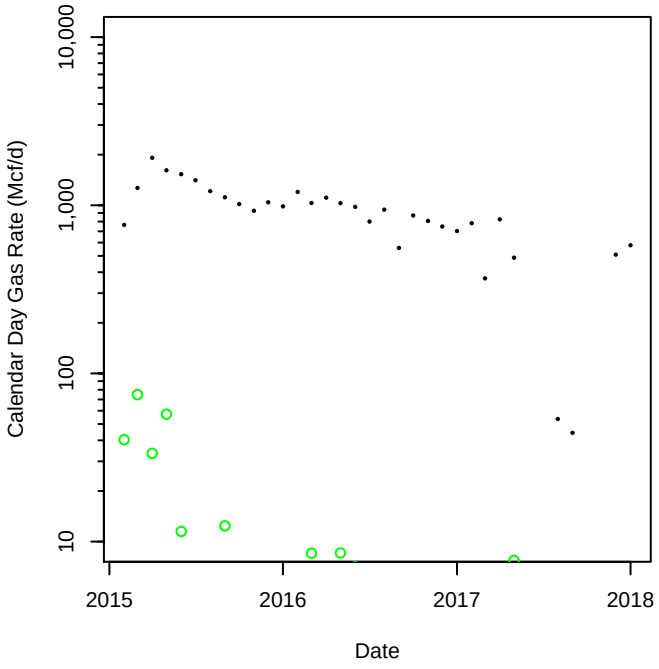


Linear Flow Identification

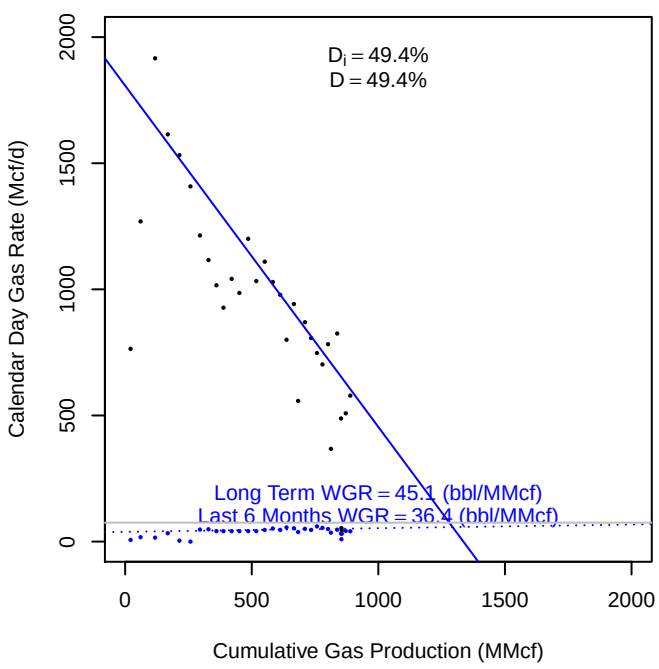


00/B−077−K/094−B−16/0

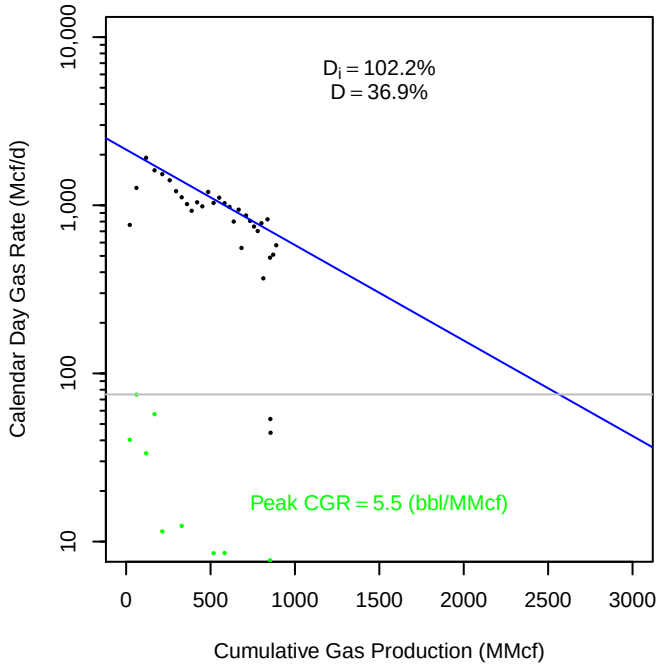
Production to Date = 889 MMcf



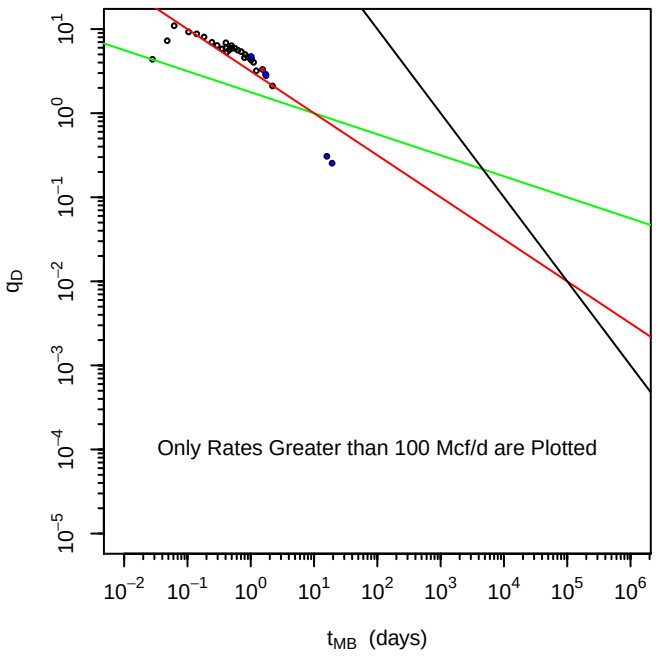
Exponential URR = 1,300 MMcf



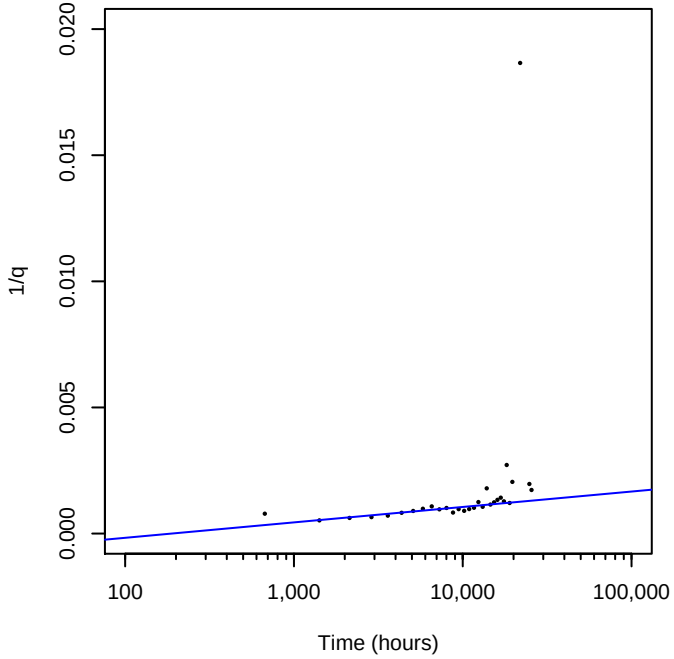
Harmonic URR = 2,550 MMcf



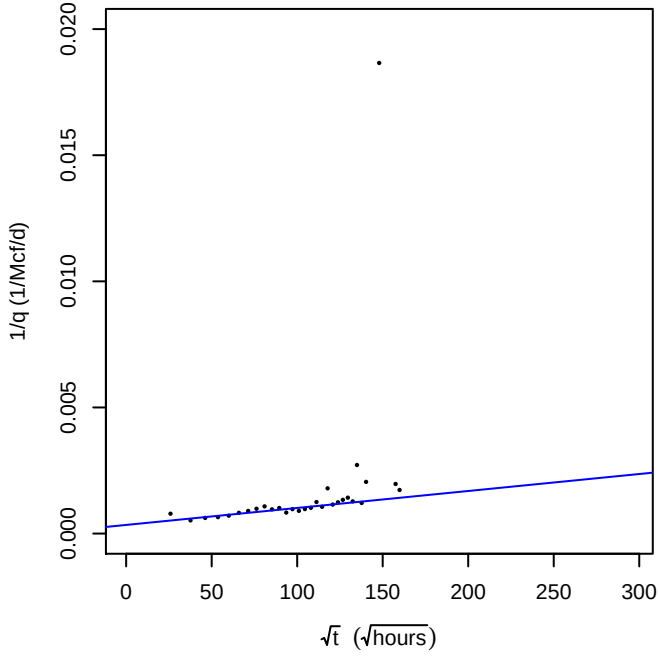
Pseudo−Blasingame Plot



Radial Flow Identification

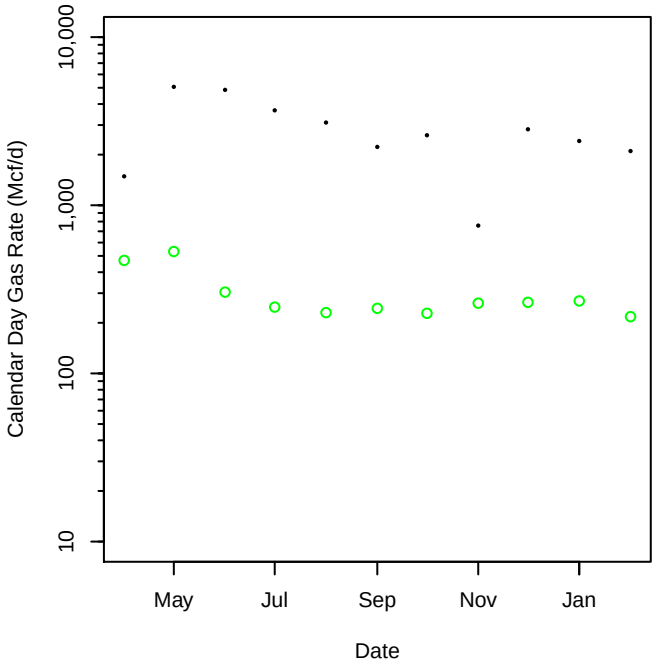


Linear Flow Identification

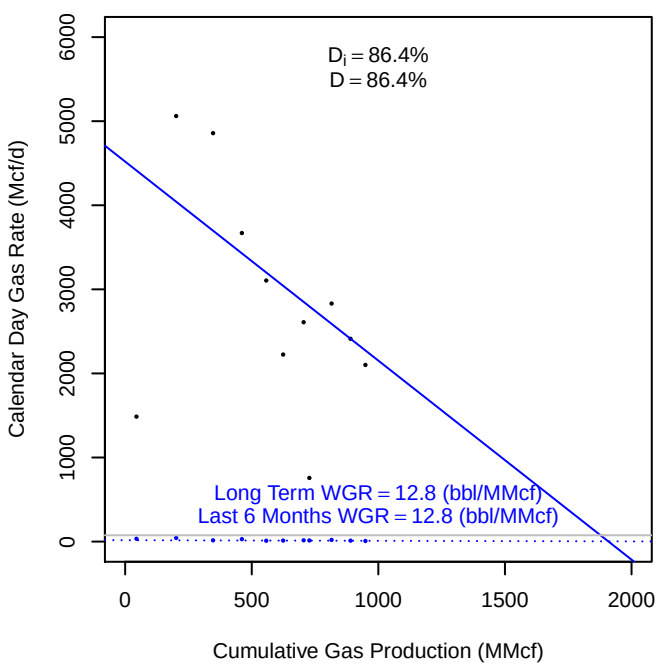


00/B−078−H/094−G−08/0

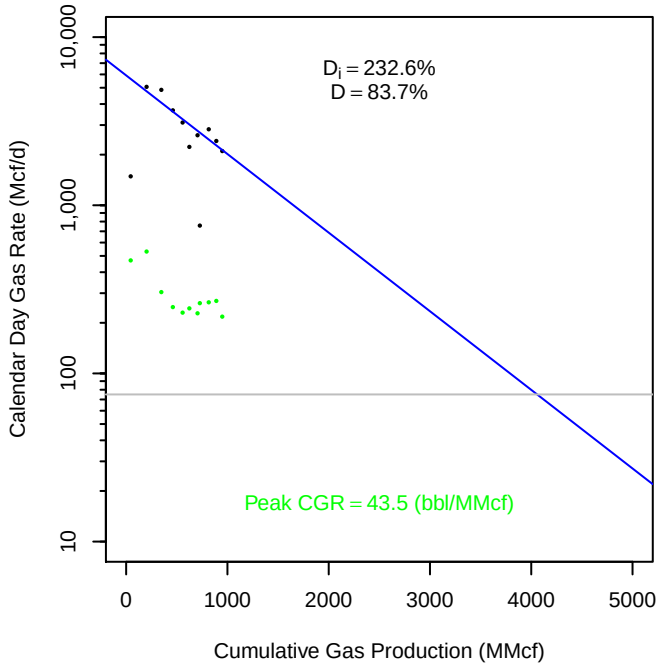
Production to Date = 949 MMcf



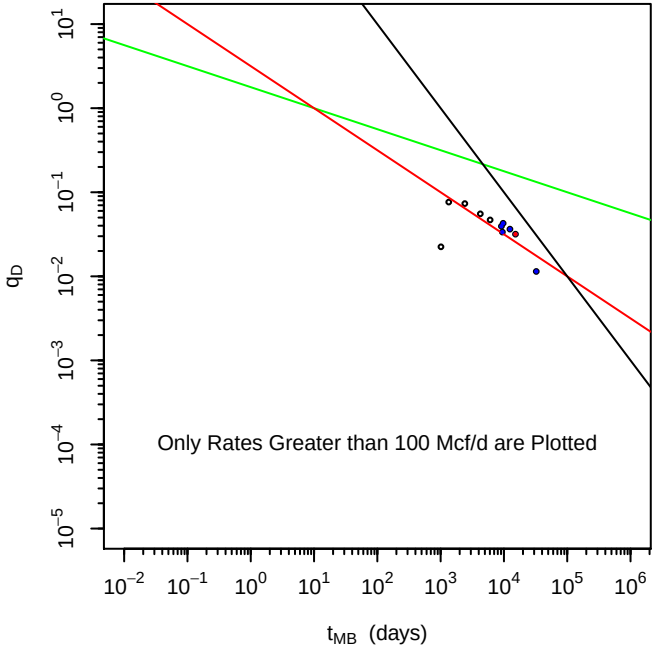
Exponential URR = 1,900 MMcf



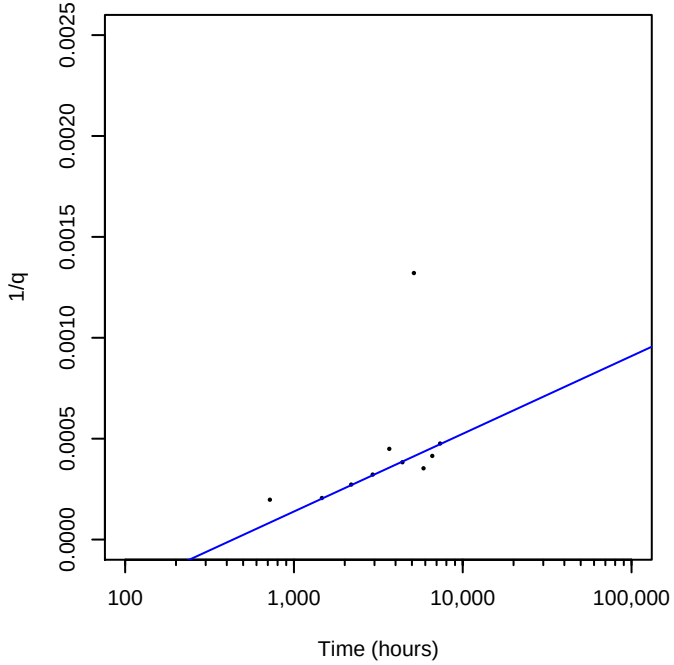
Harmonic URR = 4,050 MMcf



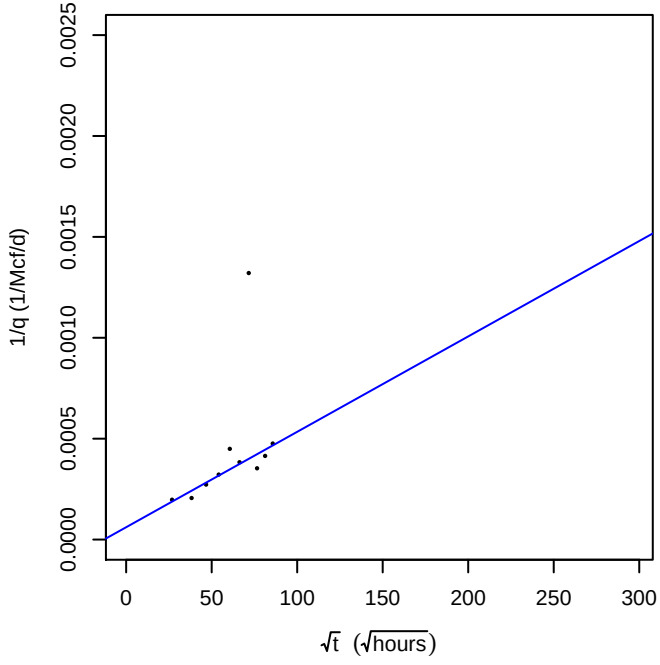
Pseudo−Blasingame Plot



Radial Flow Identification

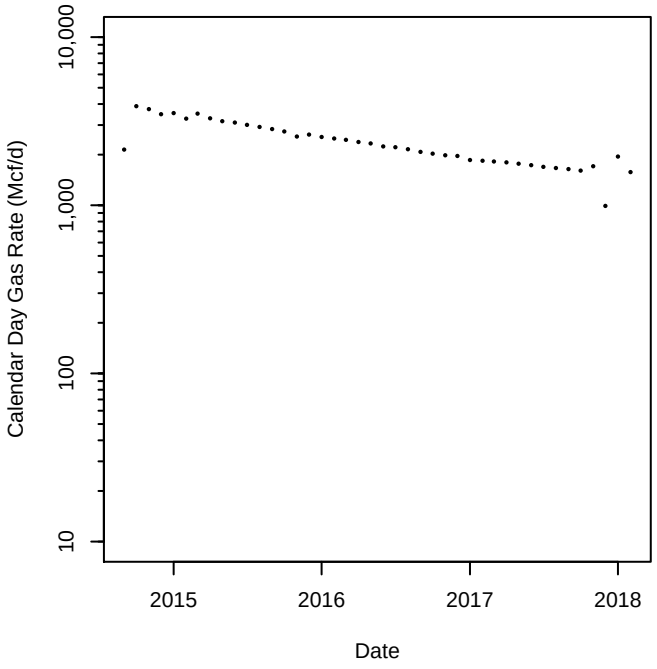


Linear Flow Identification

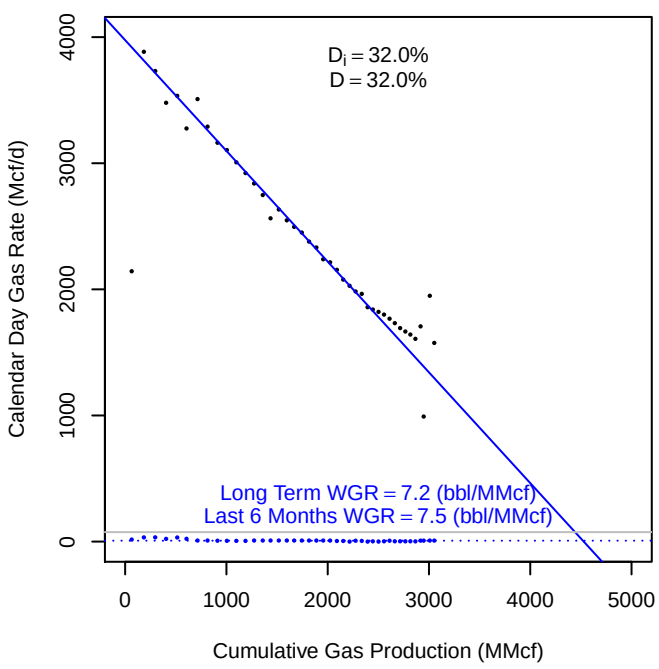


00/B−086−H/094−G−02/0

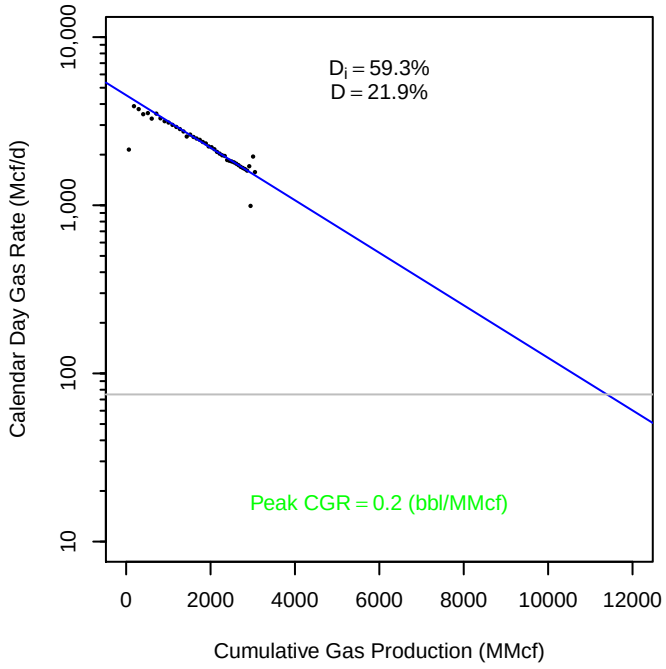
Production to Date = 3,052 MMcf



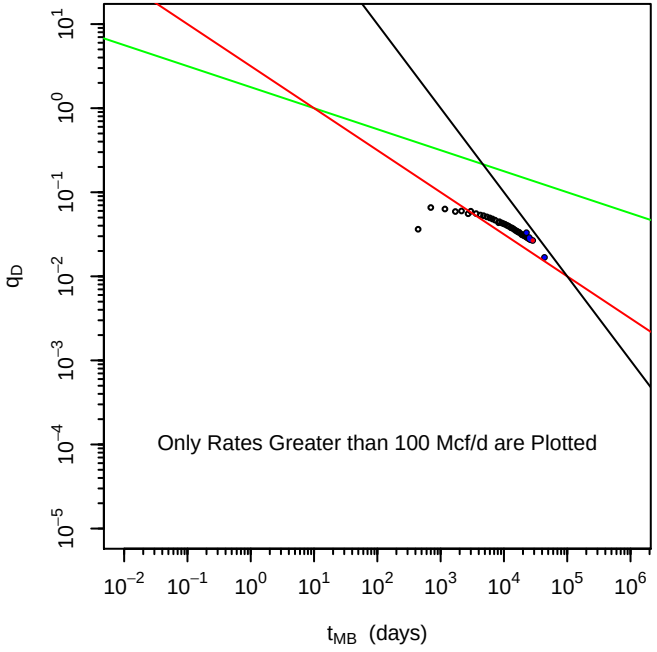
Exponential URR = 4,450 MMcf



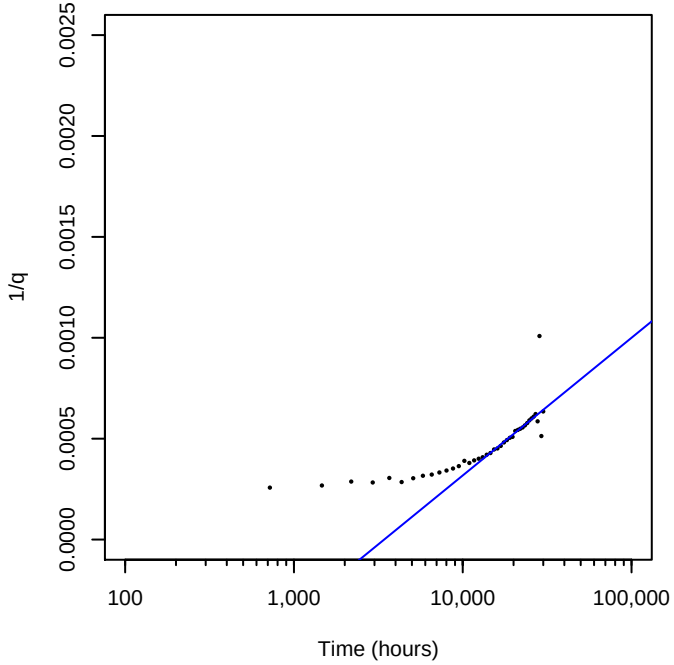
Harmonic URR = 11,400 MMcf



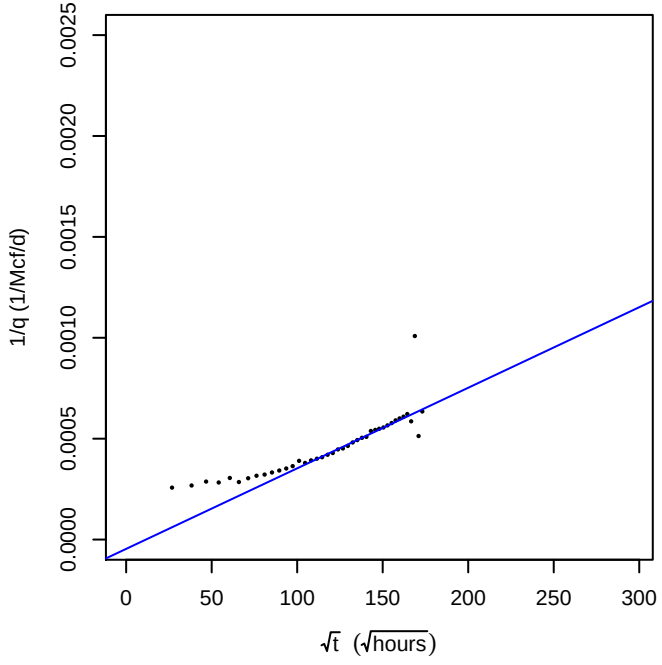
Pseudo−Blasingame Plot



Radial Flow Identification

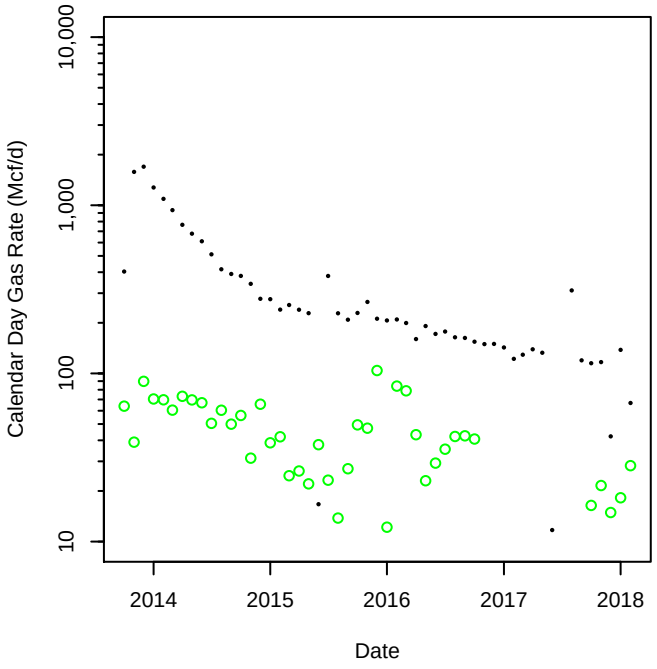


Linear Flow Identification

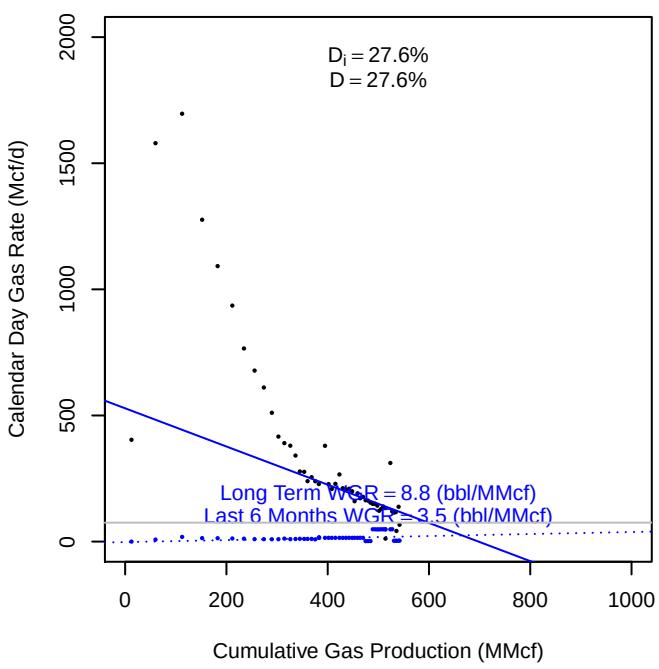


00/B−089−J/094−B−16/0

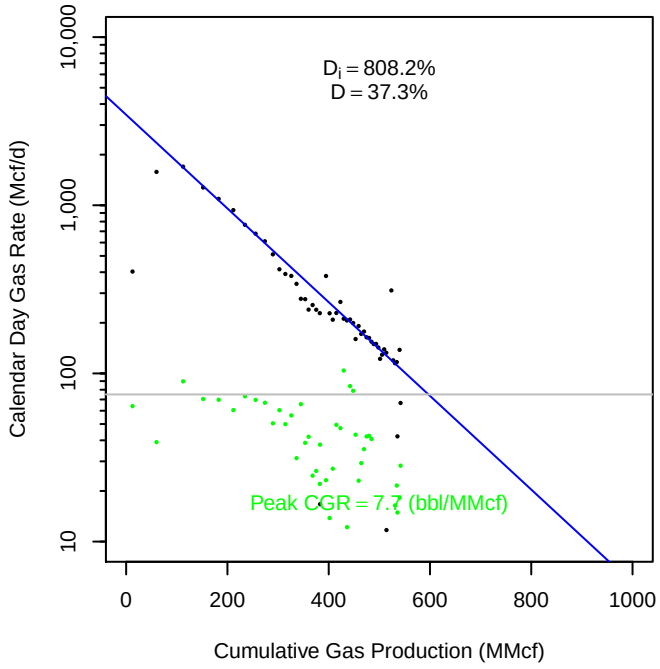
Production to Date = 542 MMcf



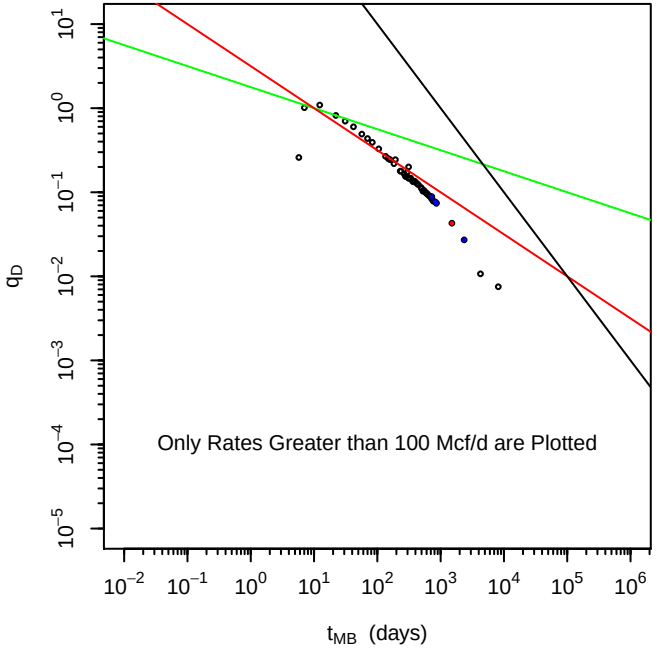
Exponential URR = 600 MMcf



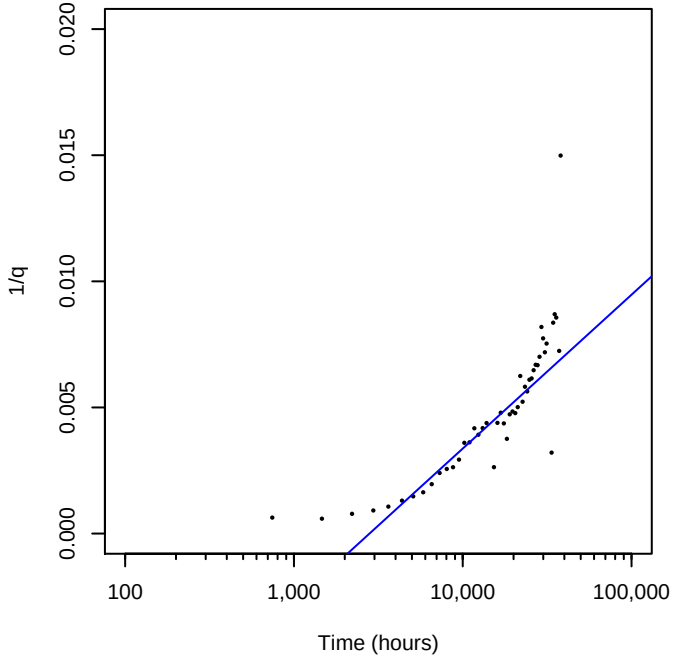
Harmonic URR = 600 MMcf



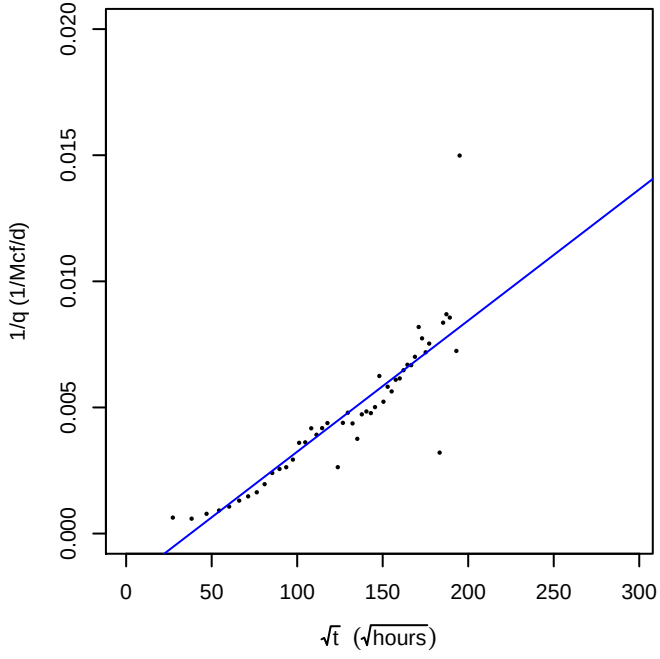
Pseudo−Blasingame Plot



Radial Flow Identification

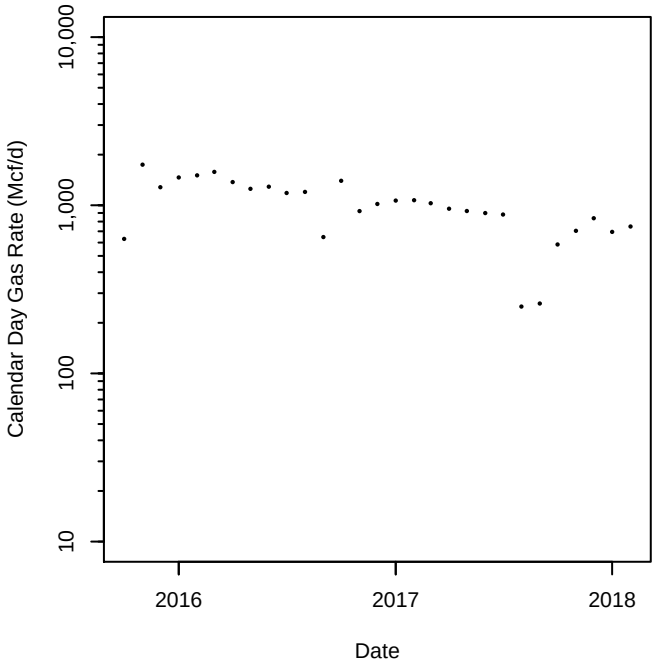


Linear Flow Identification

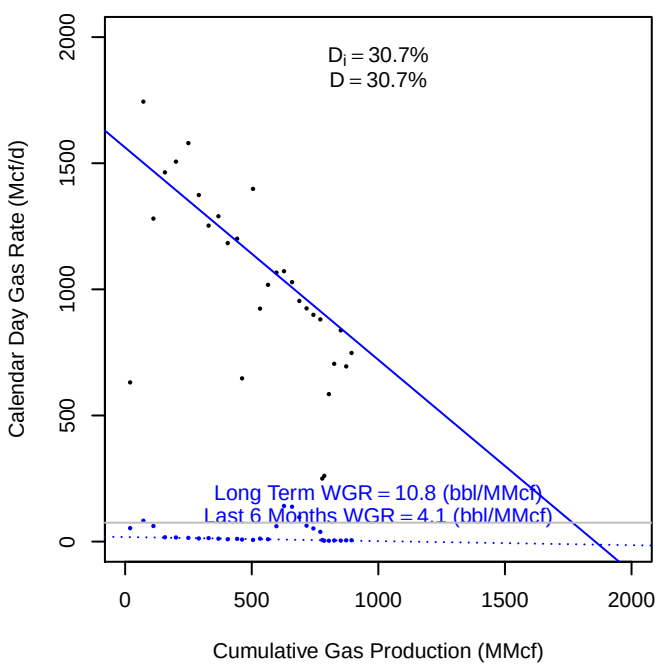


00/B−091−F/094−G−02/0

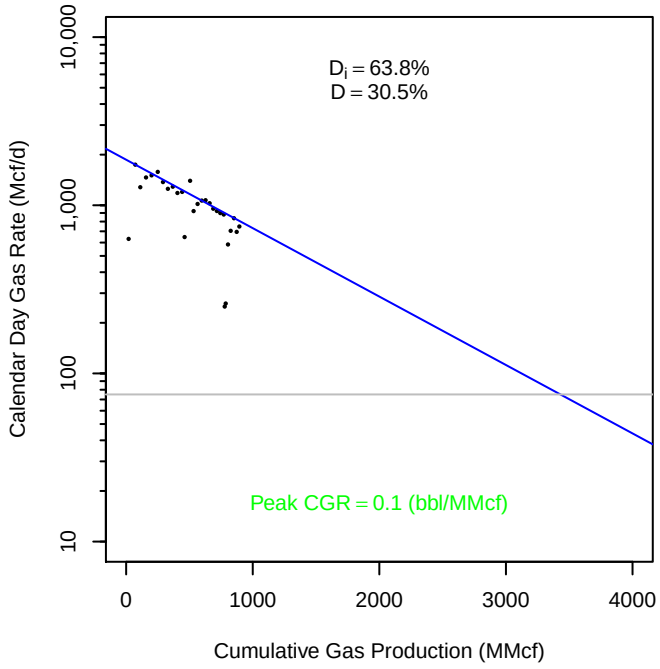
Production to Date = 894 MMcf



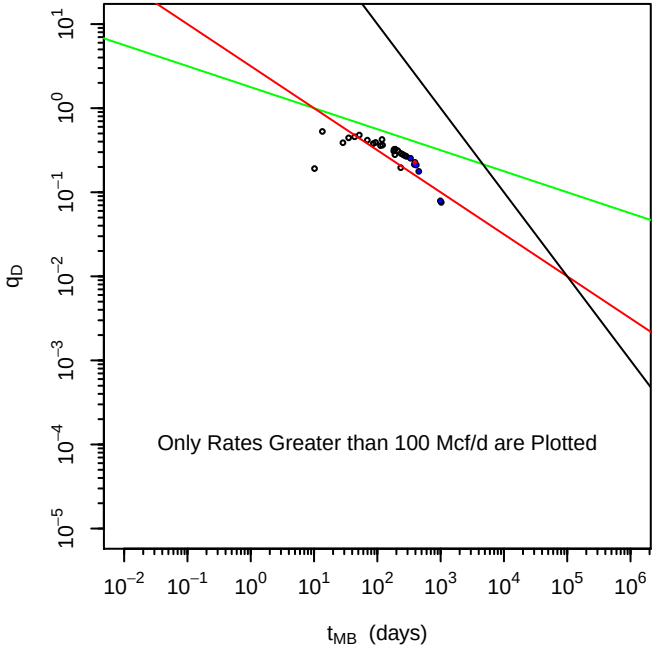
Exponential URR = 1,750 MMcf



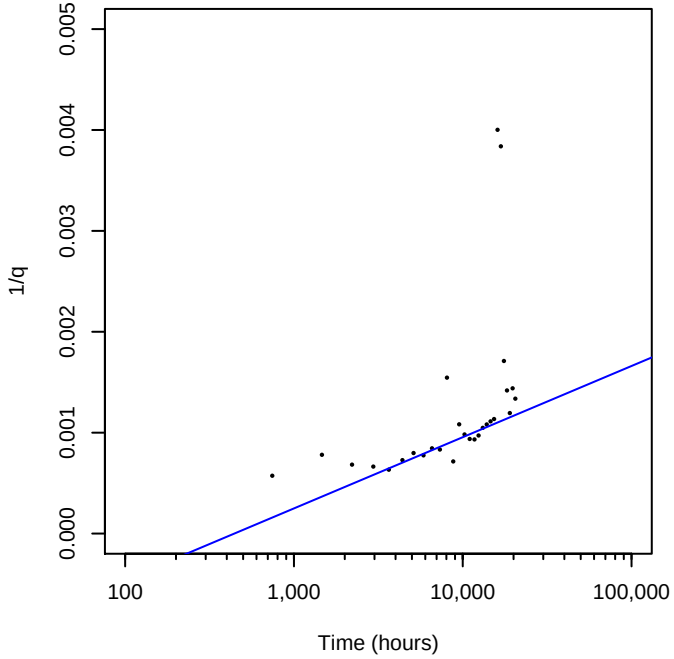
Harmonic URR = 3,450 MMcf



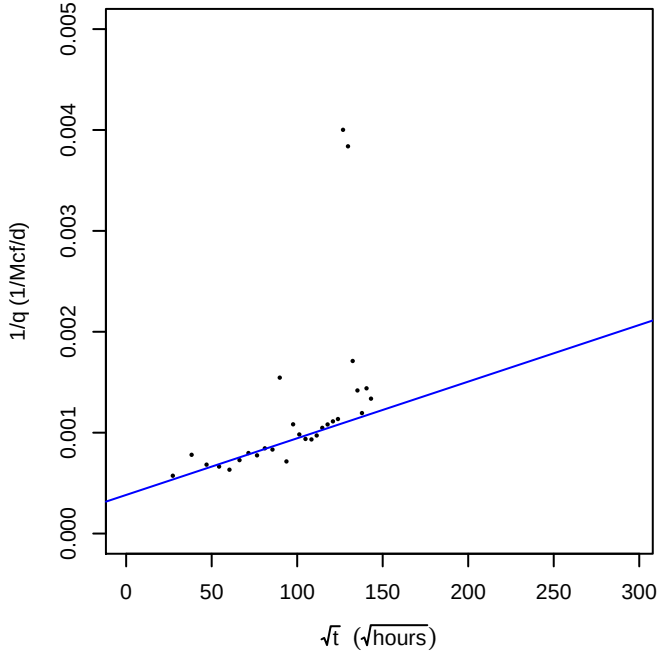
Pseudo−Blasingame Plot



Radial Flow Identification

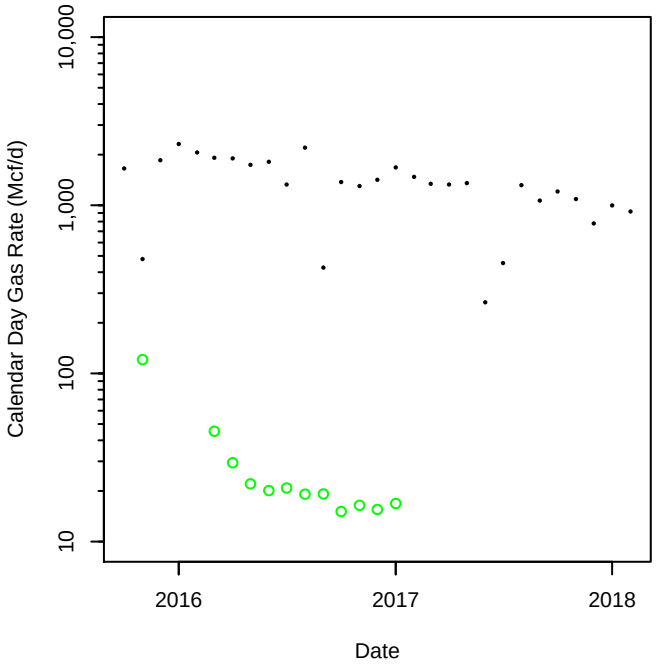


Linear Flow Identification

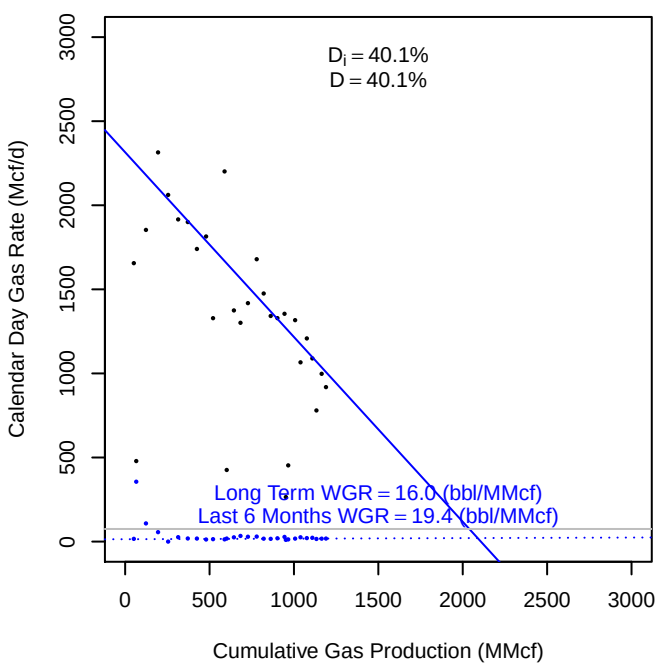


00/B−100−H/094−B−16/0

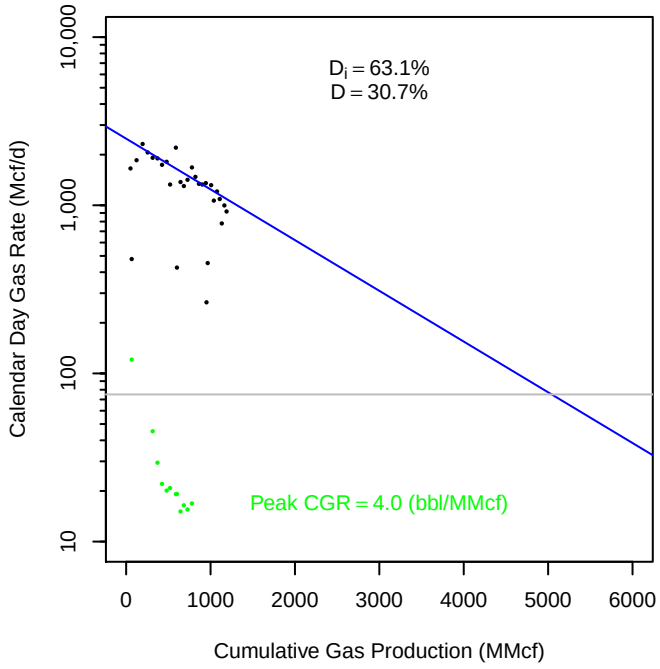
Production to Date = 1,190 MMcf



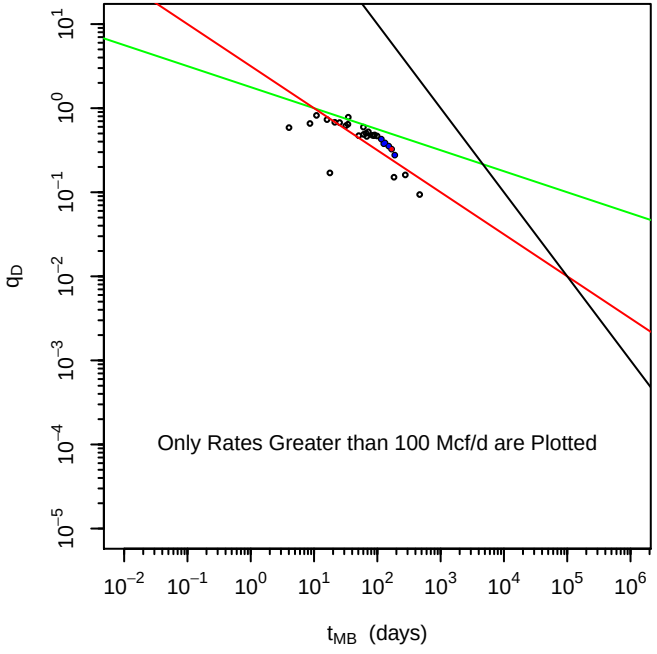
Exponential URR = 2,050 MMcf



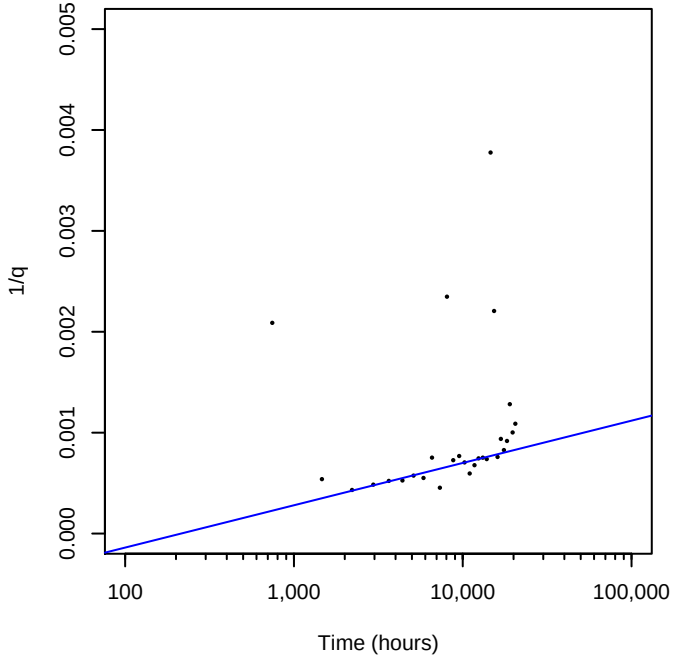
Harmonic URR = 5,050 MMcf



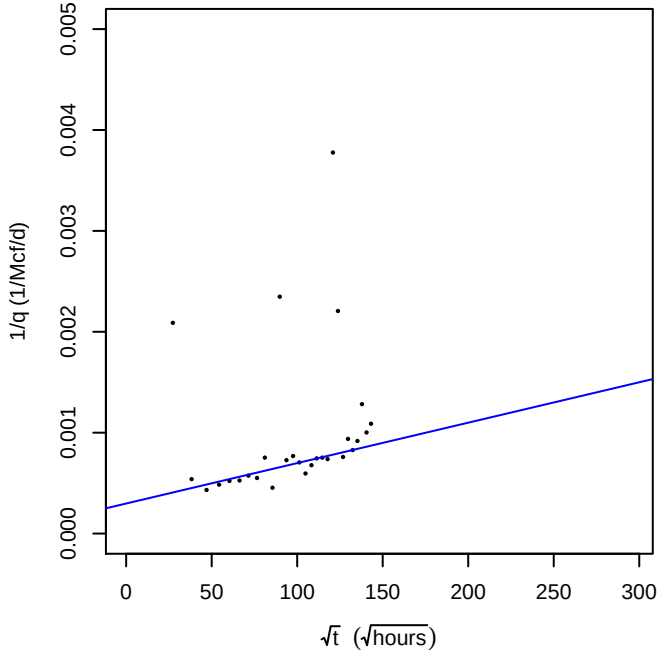
Pseudo−Blasingame Plot



Radial Flow Identification

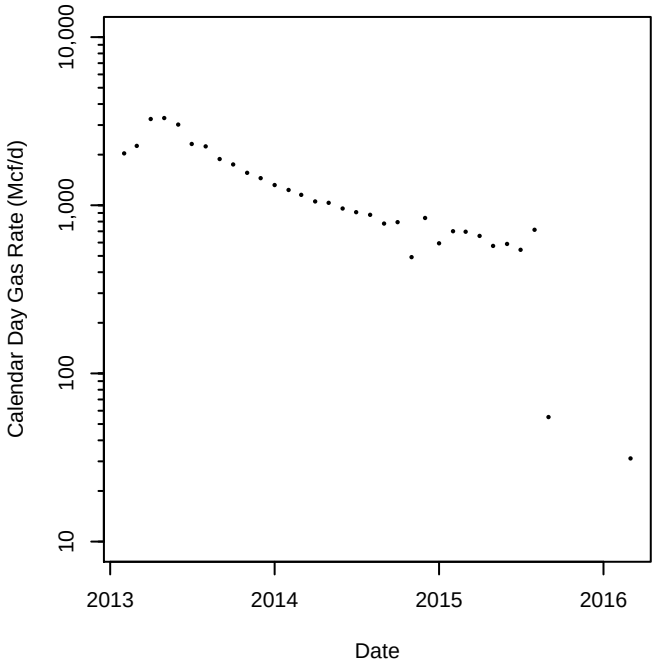


Linear Flow Identification

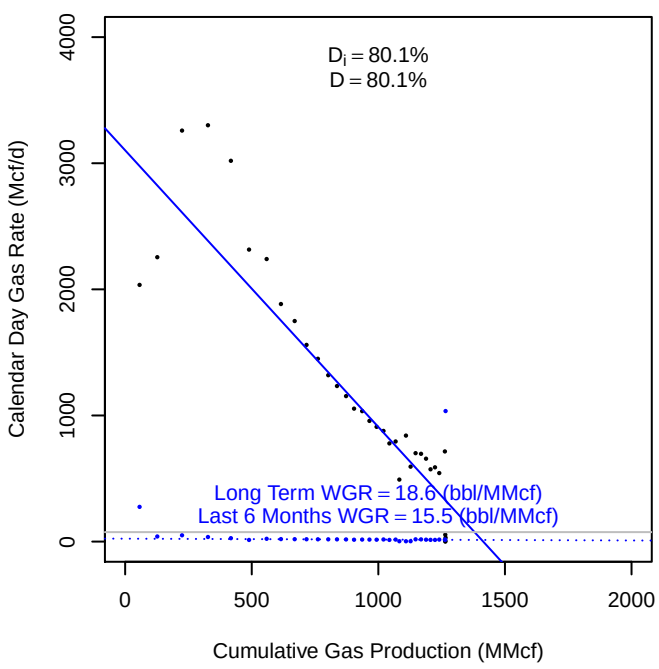


00/C−003−H/094−B−08/0

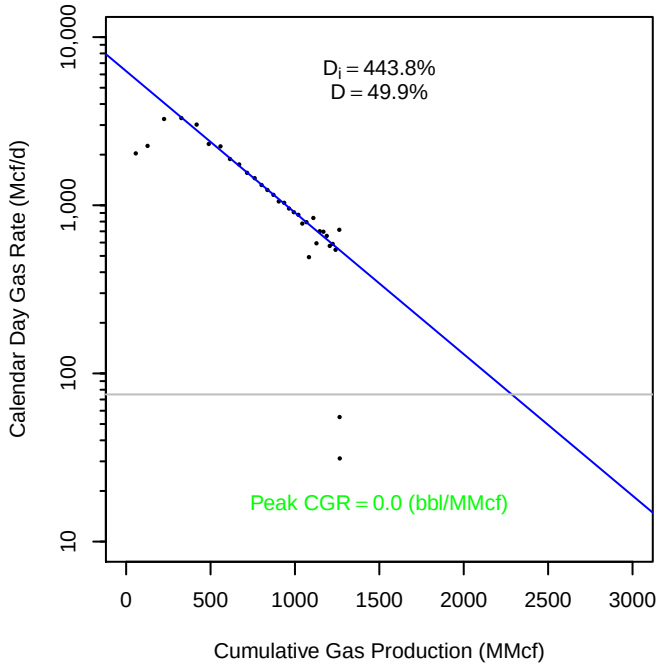
Production to Date = 1,266 MMcf



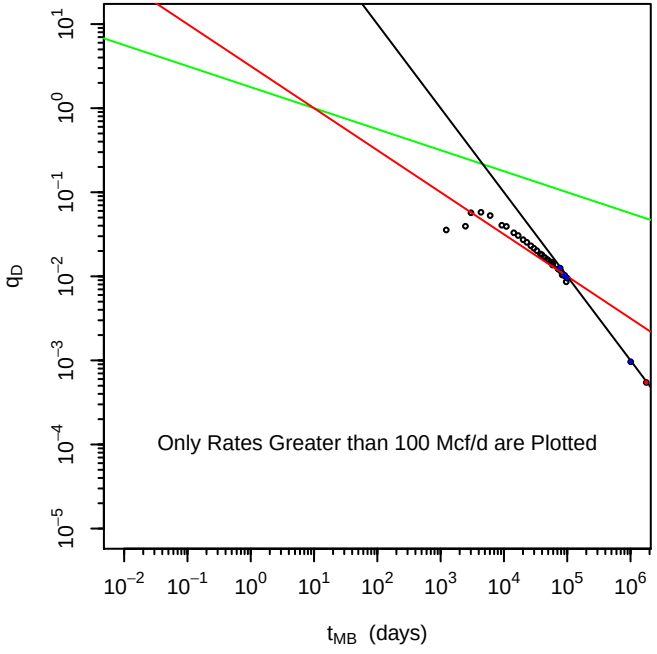
Exponential URR = 1,400 MMcf



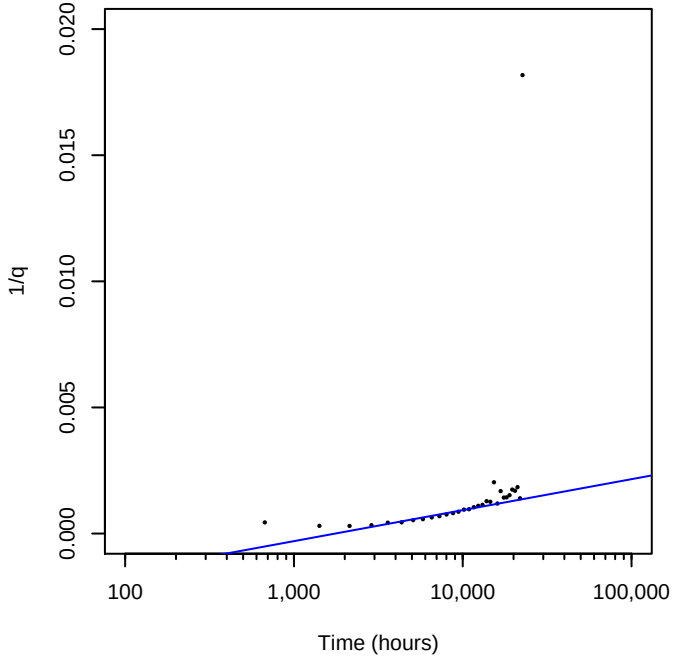
Harmonic URR = 2,300 MMcf



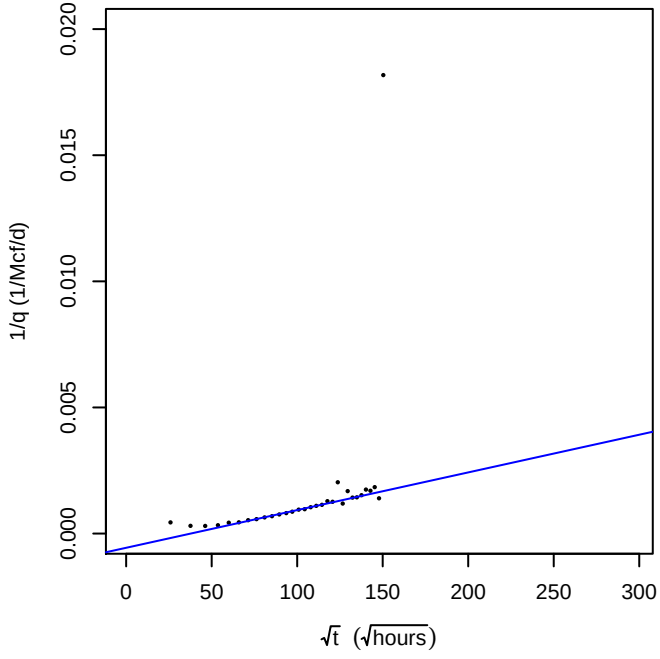
Pseudo−Blasingame Plot



Radial Flow Identification

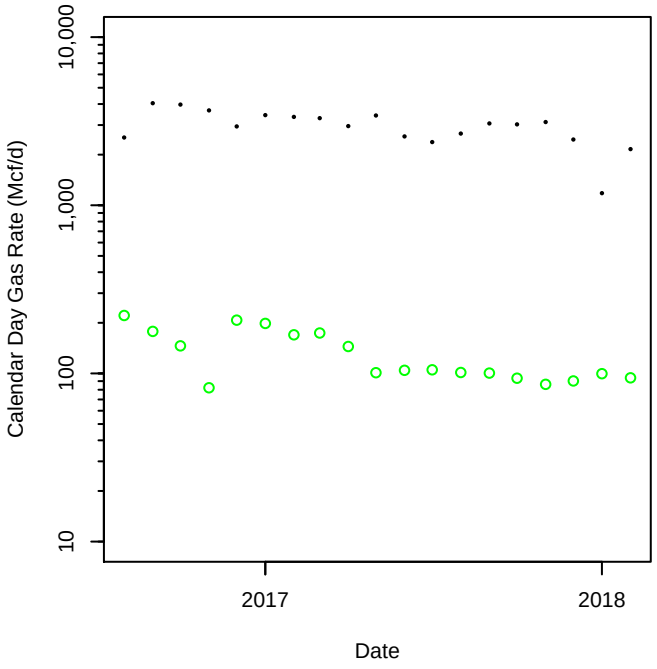


Linear Flow Identification

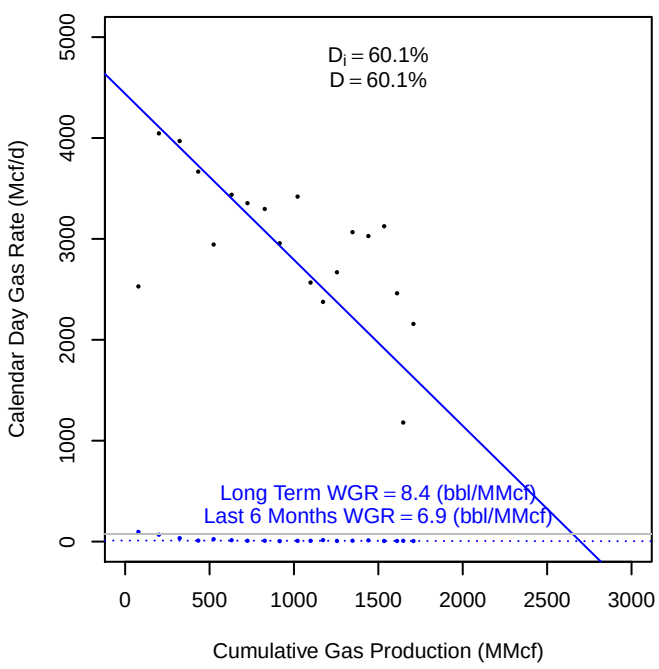


00/C−003−H/094−G−08/0

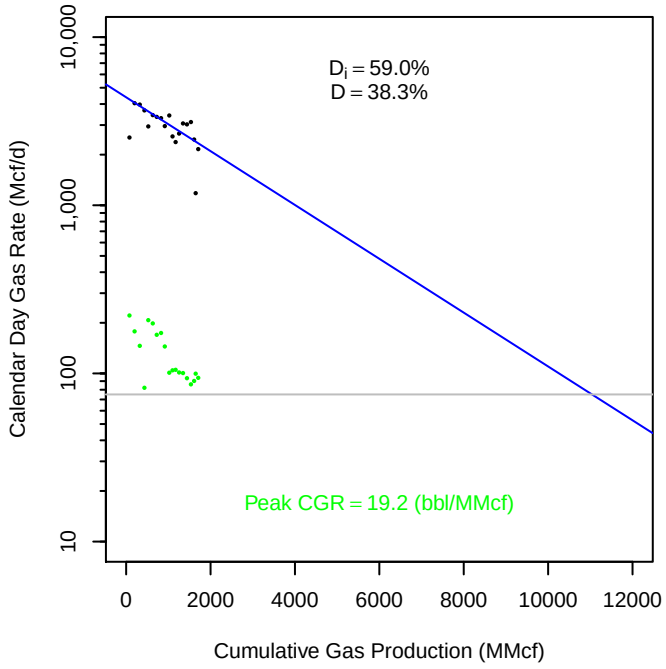
Production to Date = 1,708 MMcf



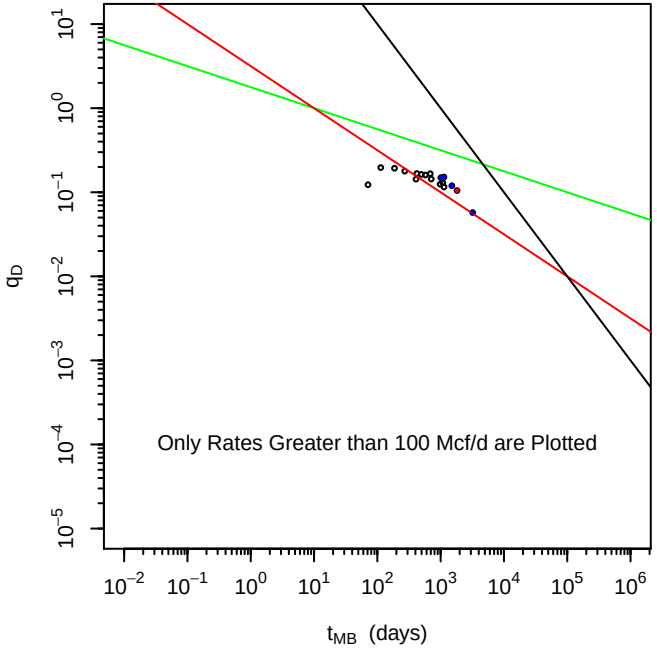
Exponential URR = 2,650 MMcf



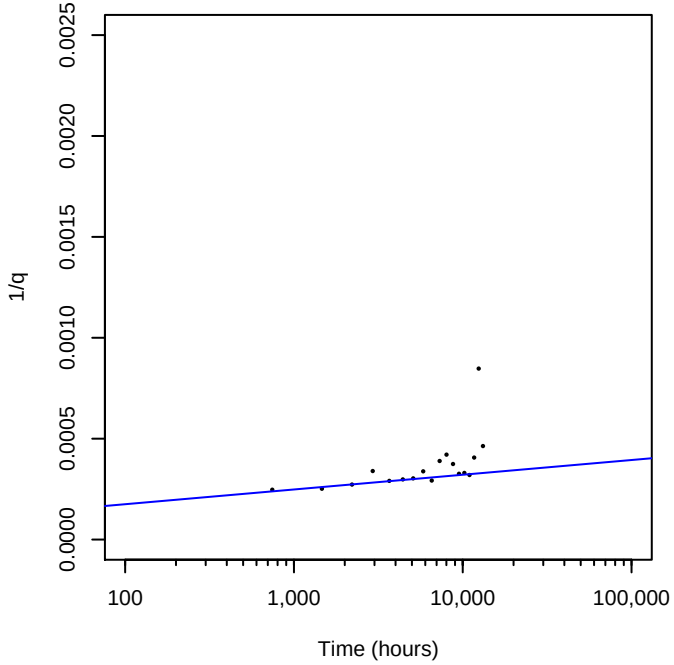
Harmonic URR = 11,050 MMcf



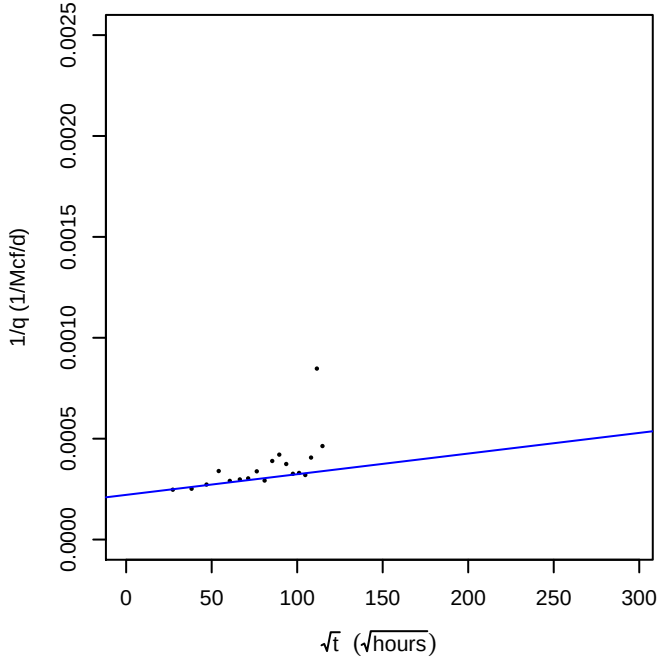
Pseudo−Blasingame Plot



Radial Flow Identification

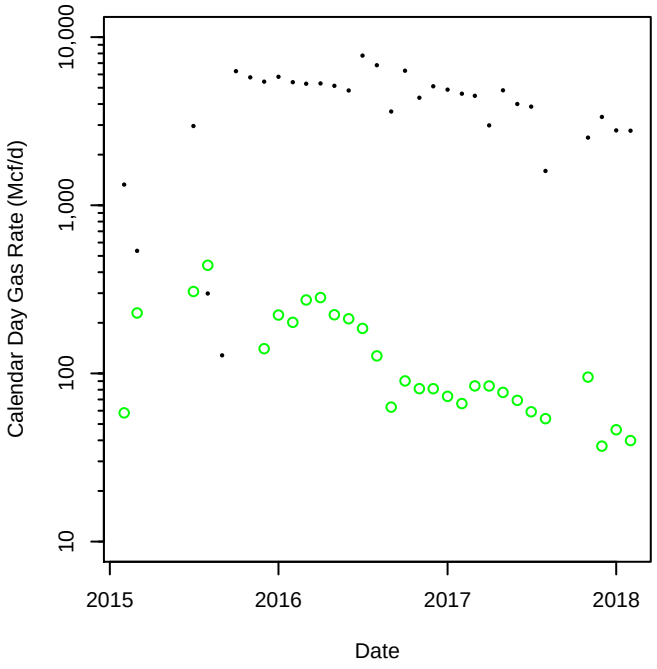


Linear Flow Identification

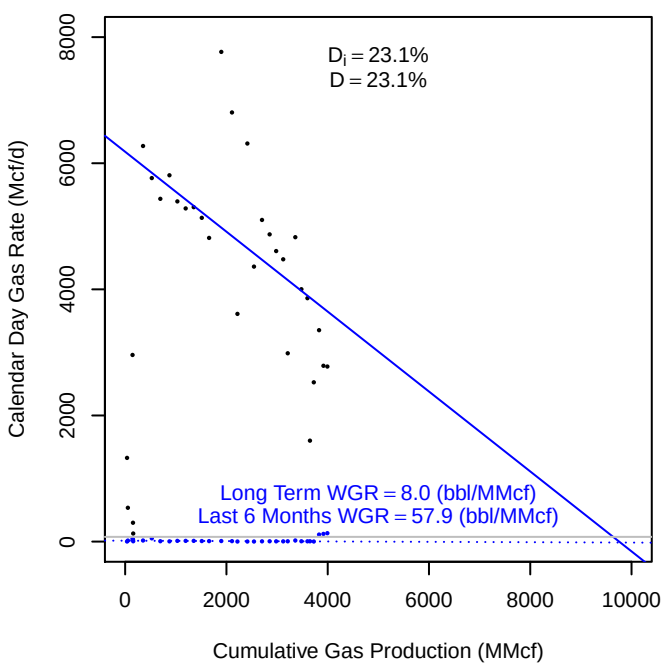


00/C−004−E/094−G−08/0

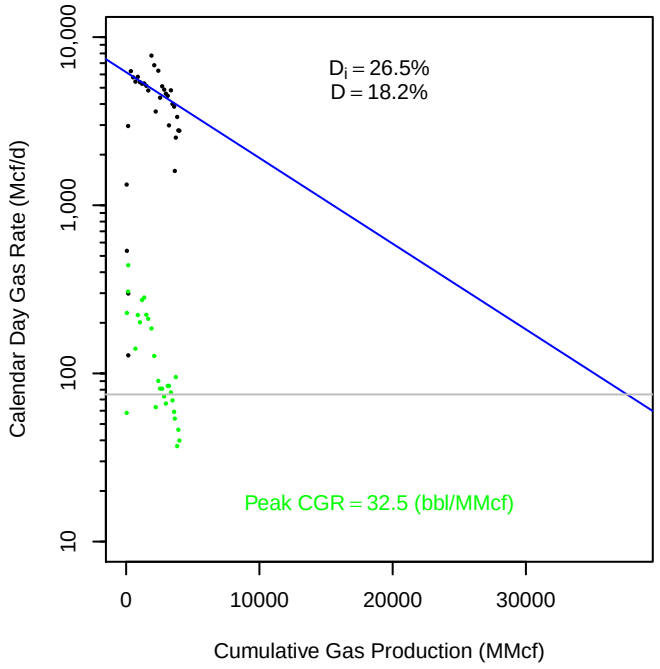
Production to Date = 3,994 MMcf



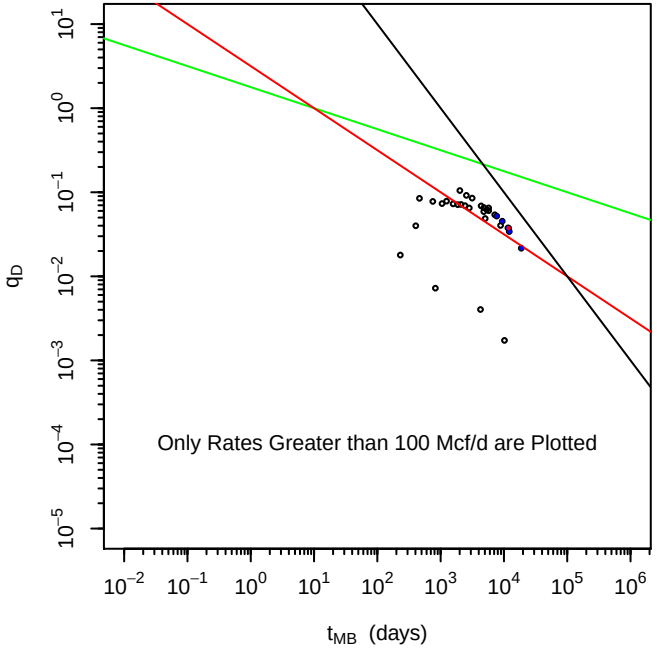
Exponential URR = 9,650 MMcf



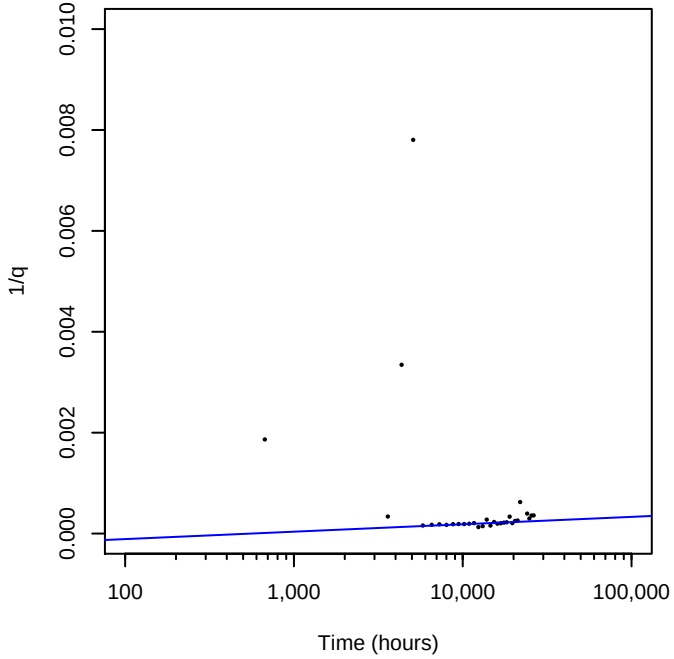
Harmonic URR = 37,600 MMcf



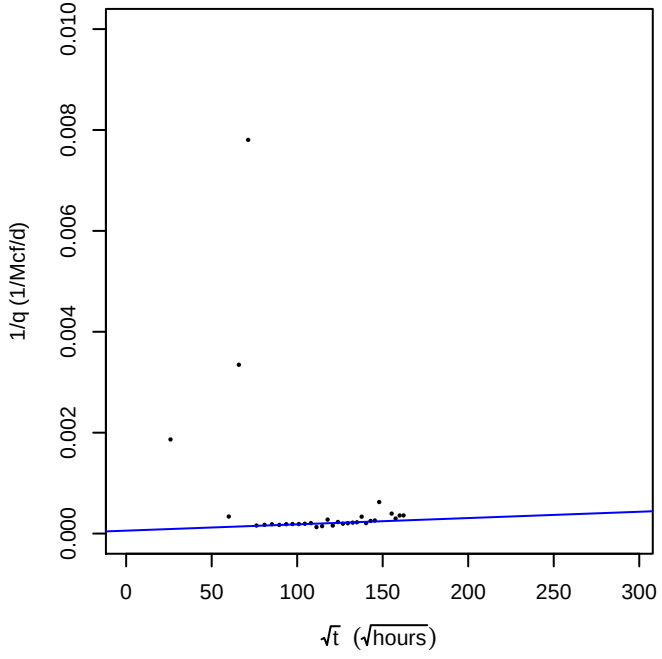
Pseudo−Blasingame Plot



Radial Flow Identification

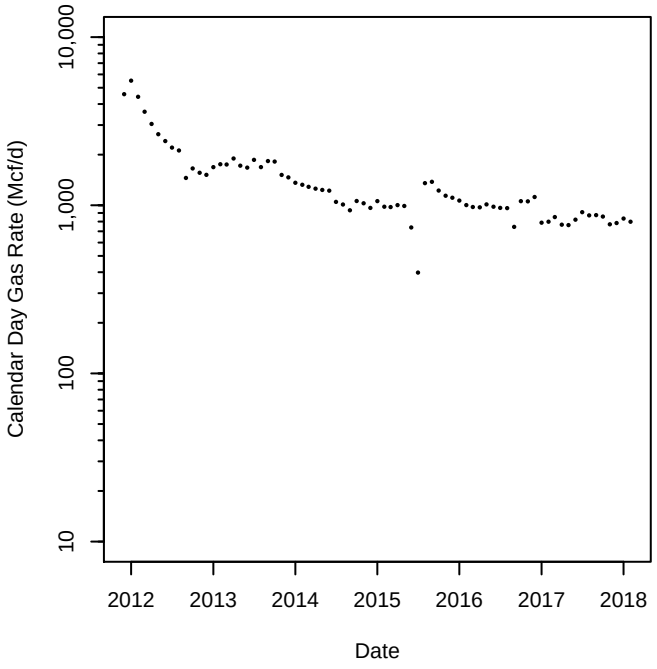


Linear Flow Identification

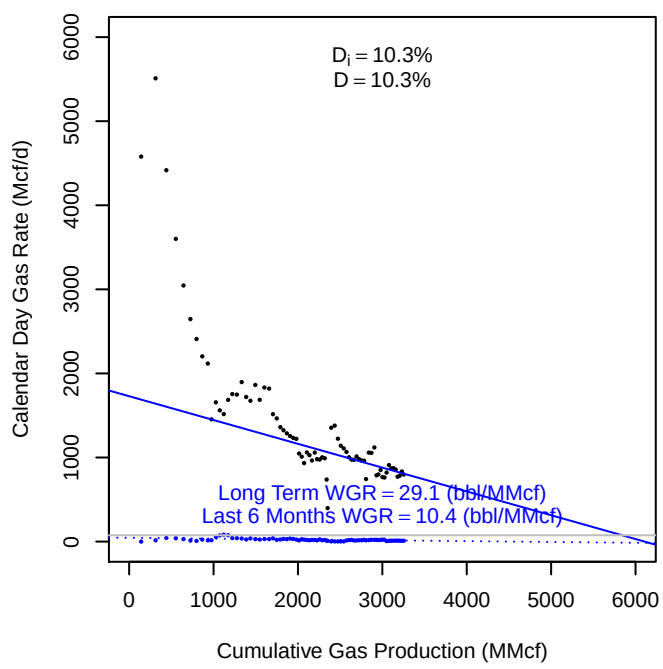


00/C−005−A/094−B−08/0

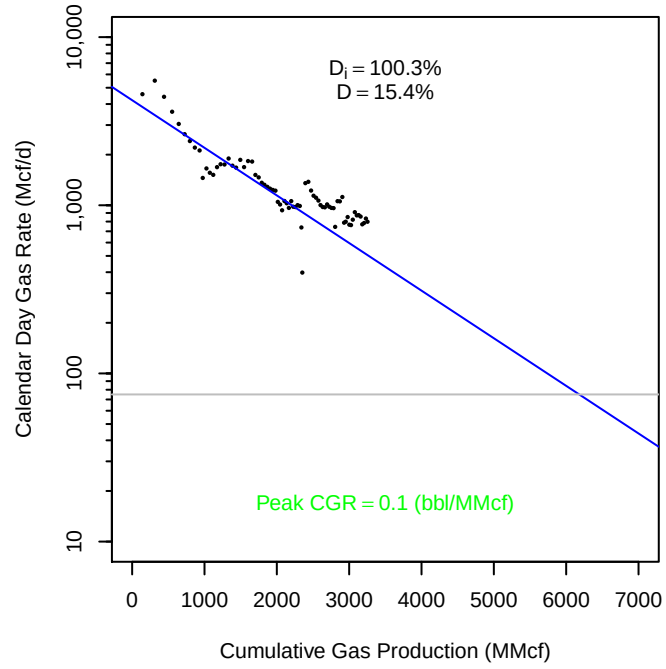
Production to Date = 3,254 MMcf



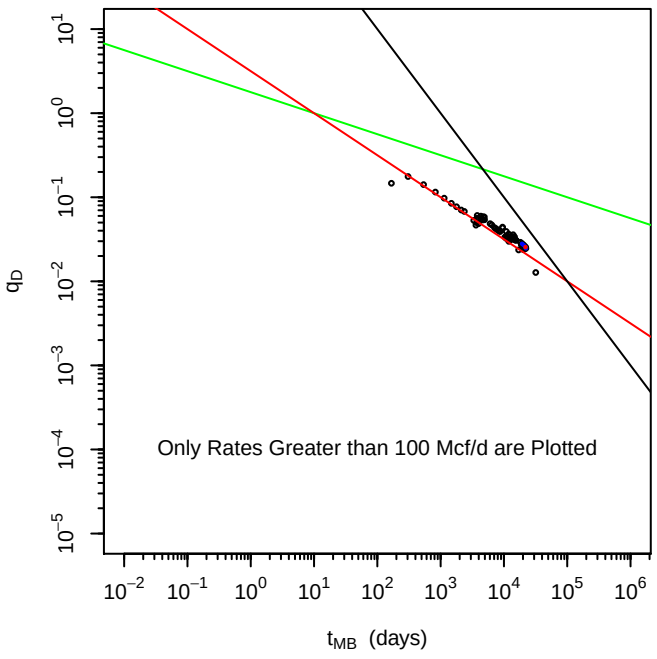
Exponential URR = 5,850 MMcf



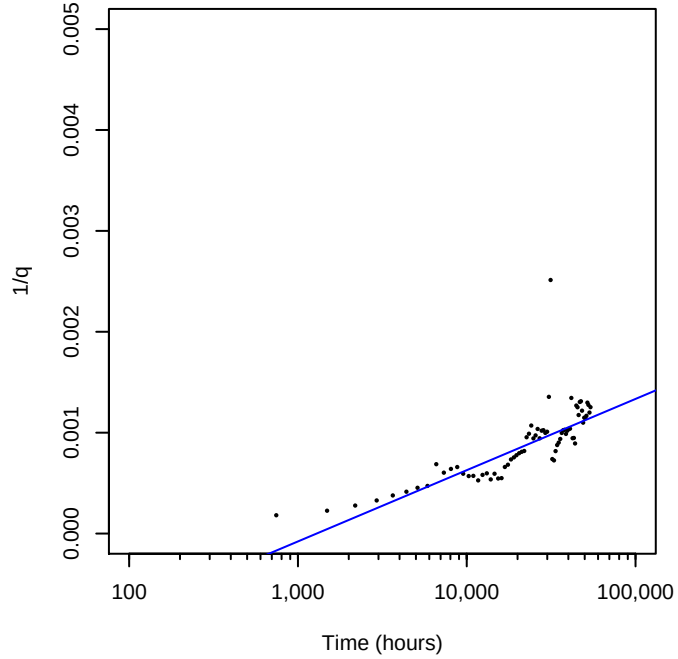
Harmonic URR = 6,200 MMcf



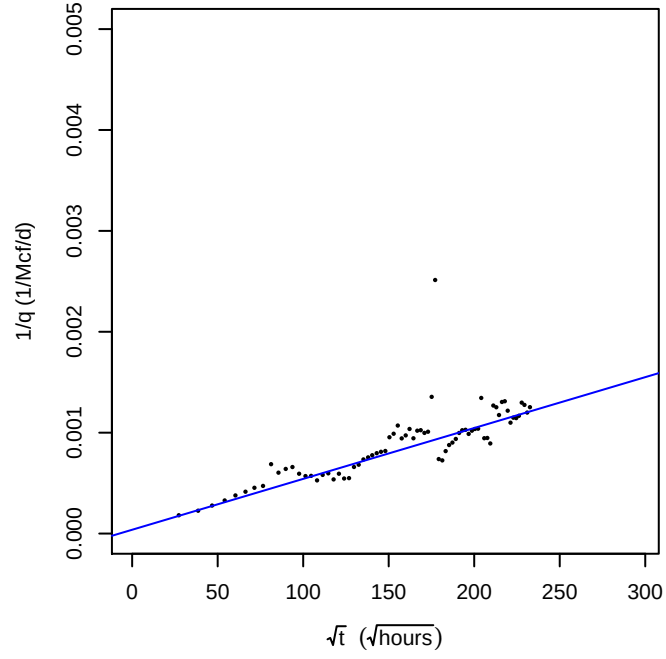
Pseudo−Blasingame Plot



Radial Flow Identification

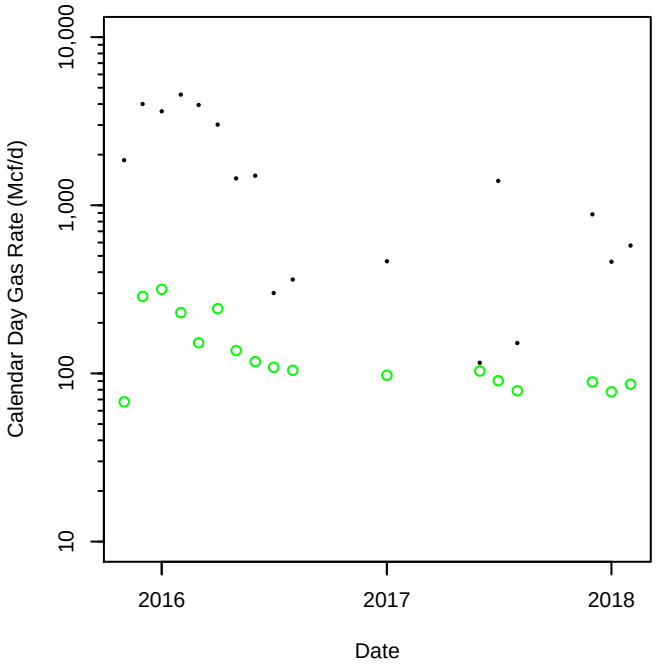


Linear Flow Identification

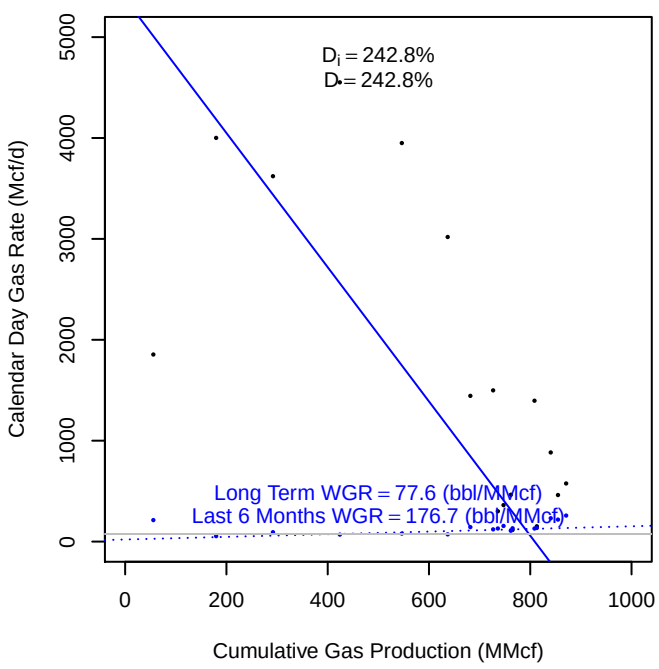


00/C−010−A/094−G−08/0

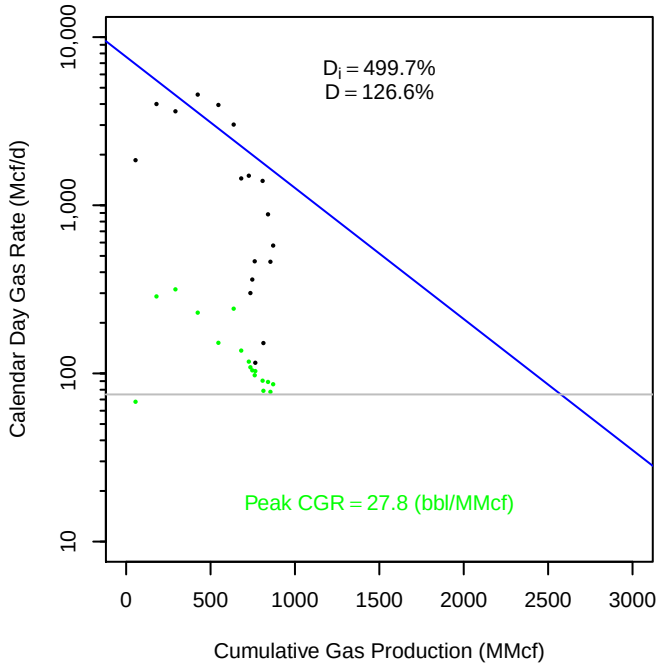
Production to Date = 871 MMcf



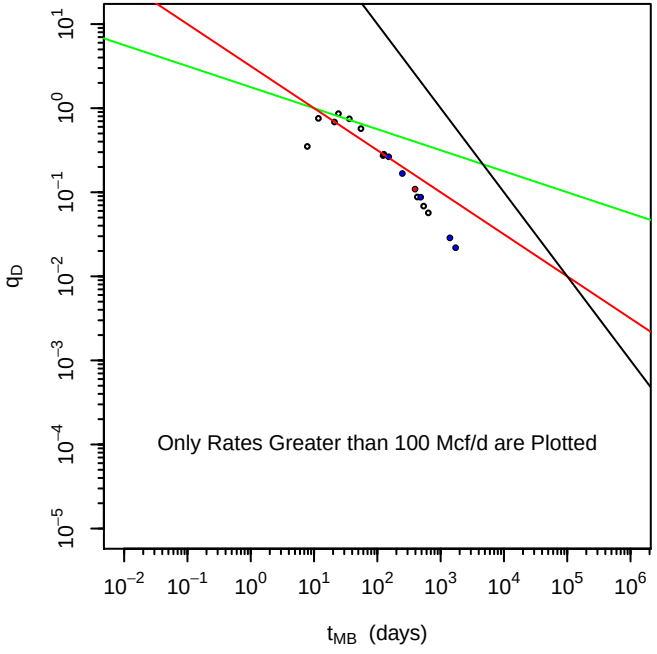
Exponential URR = 800 MMcf



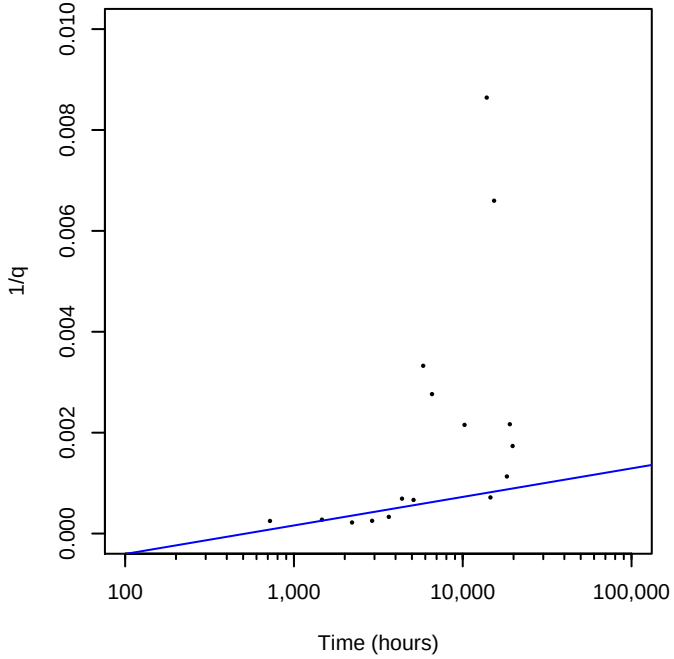
Harmonic URR = 2,600 MMcf



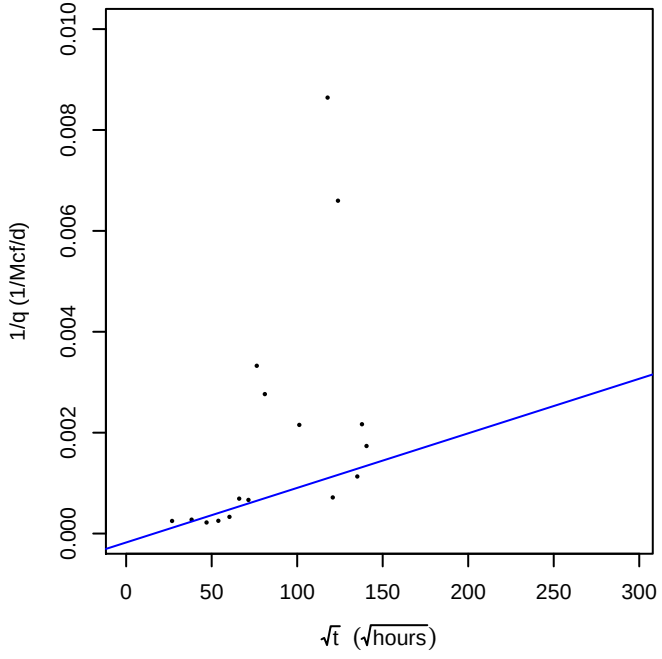
Pseudo−Blasingame Plot



Radial Flow Identification

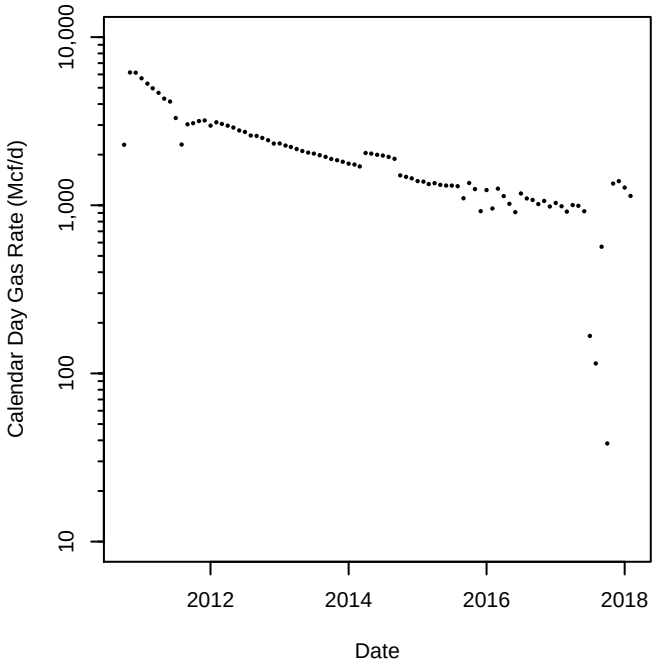


Linear Flow Identification

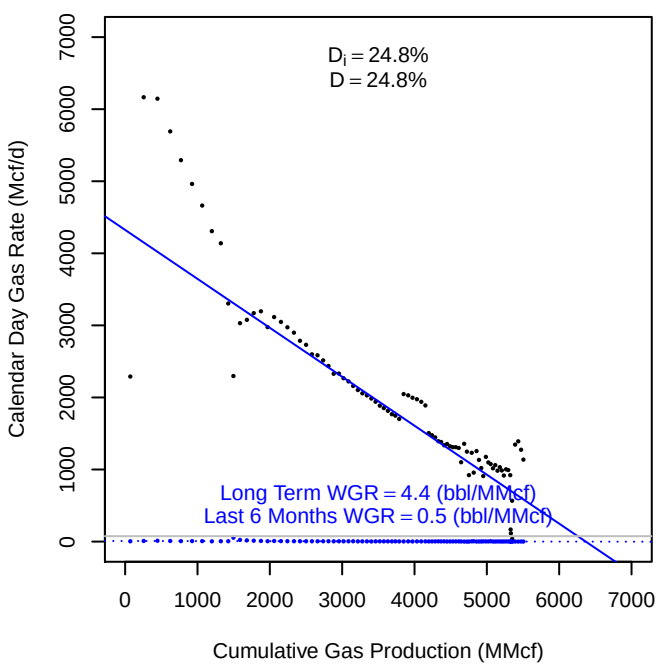


00/C−011−K/094−B−09/0

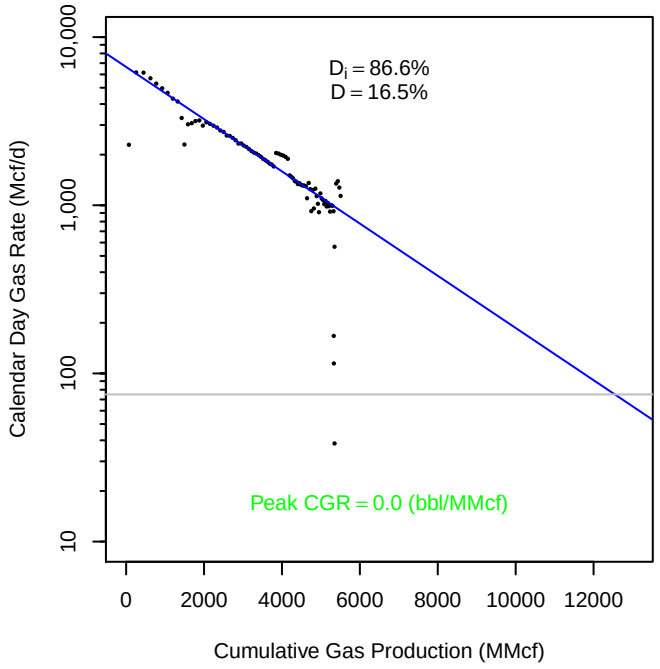
Production to Date = 5,505 MMcf



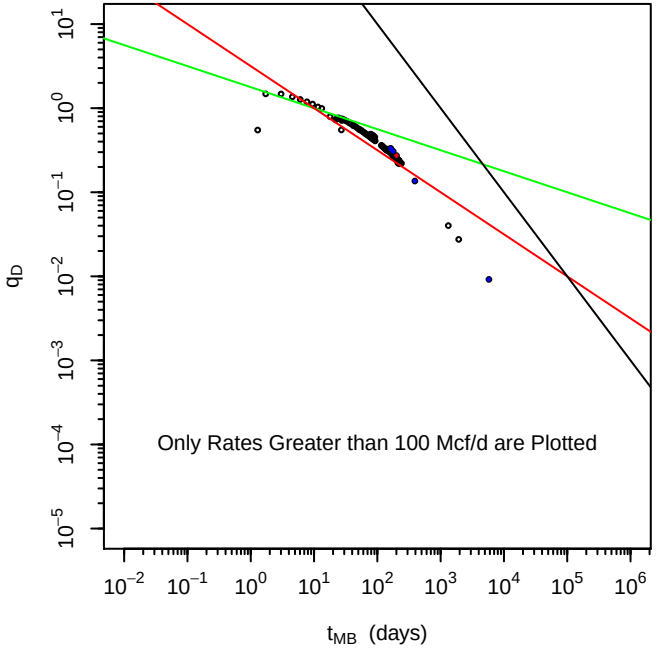
Exponential URR = 6,250 MMcf



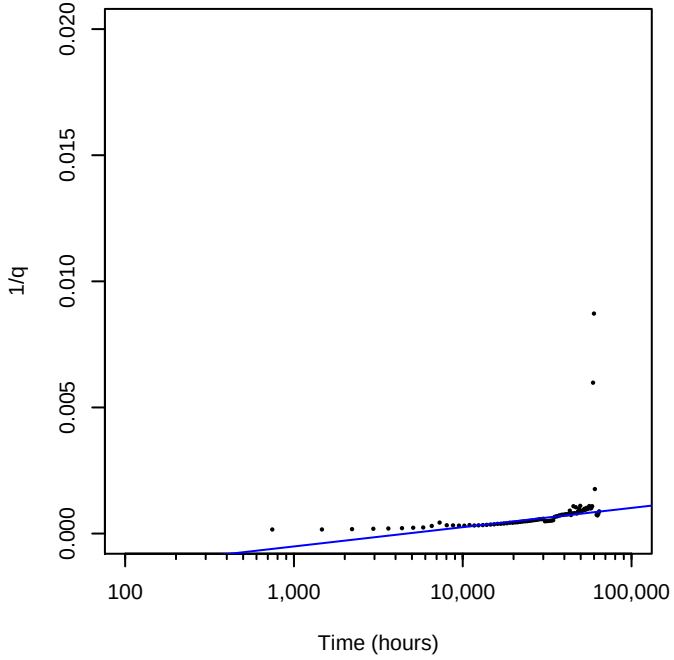
Harmonic URR = 12,550 MMcf



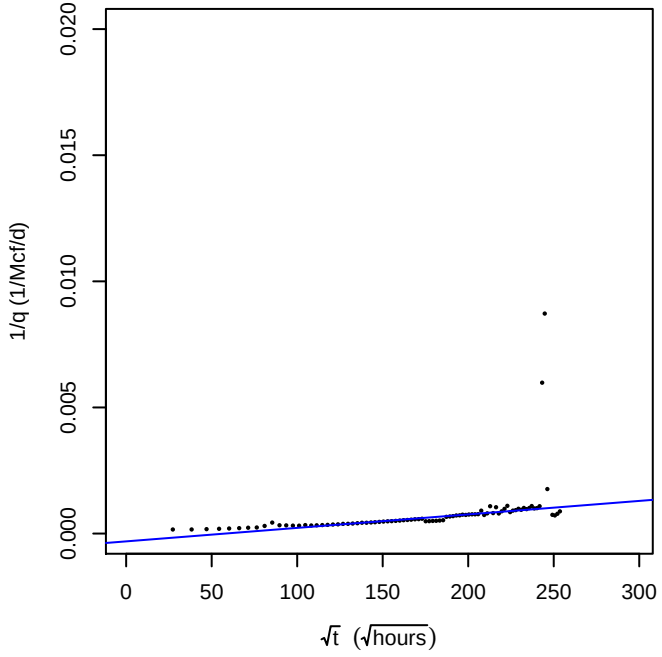
Pseudo−Blasingame Plot



Radial Flow Identification

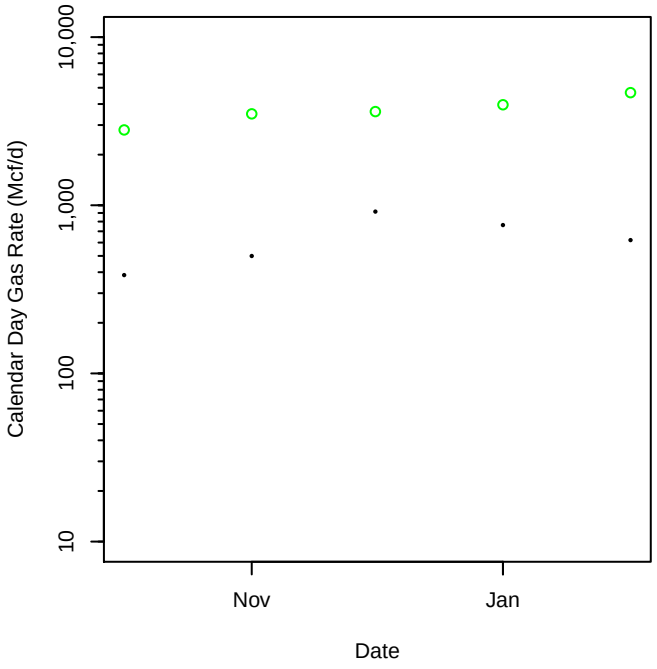


Linear Flow Identification

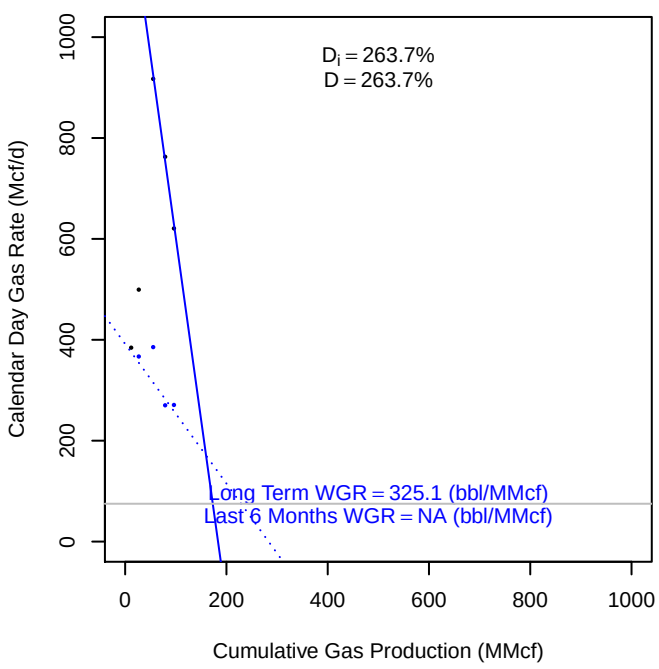


00/C−012−K/094−A−12/0

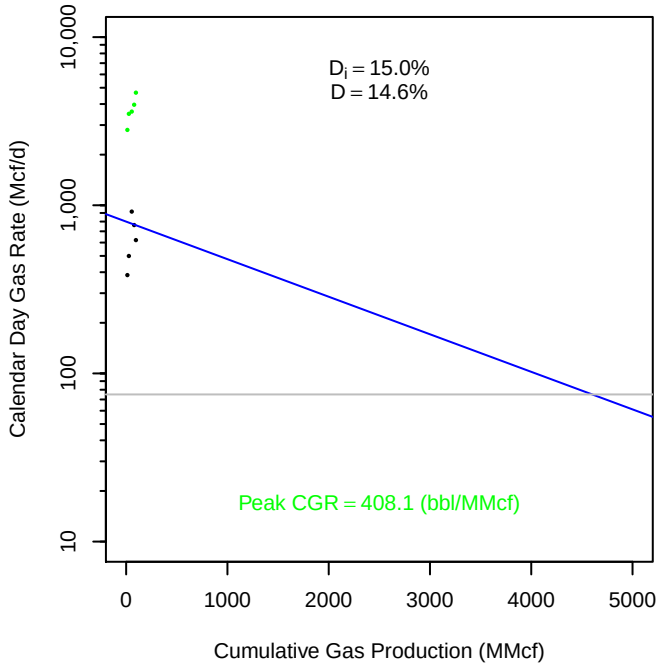
Production to Date = 96 MMcf



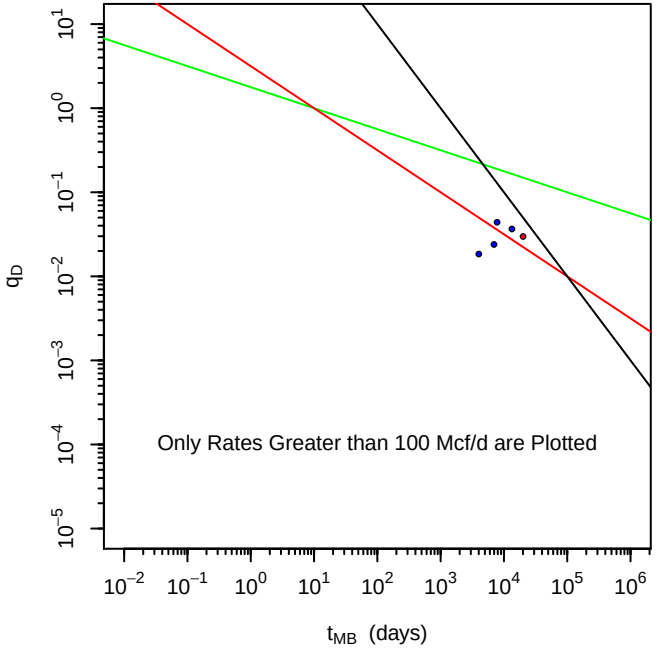
Exponential URR = 150 MMcf



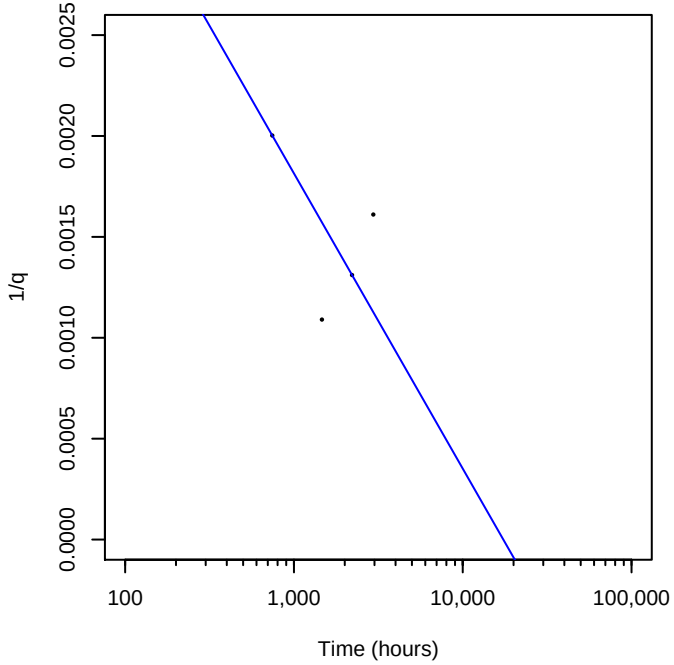
Harmonic URR = 4,600 MMcf



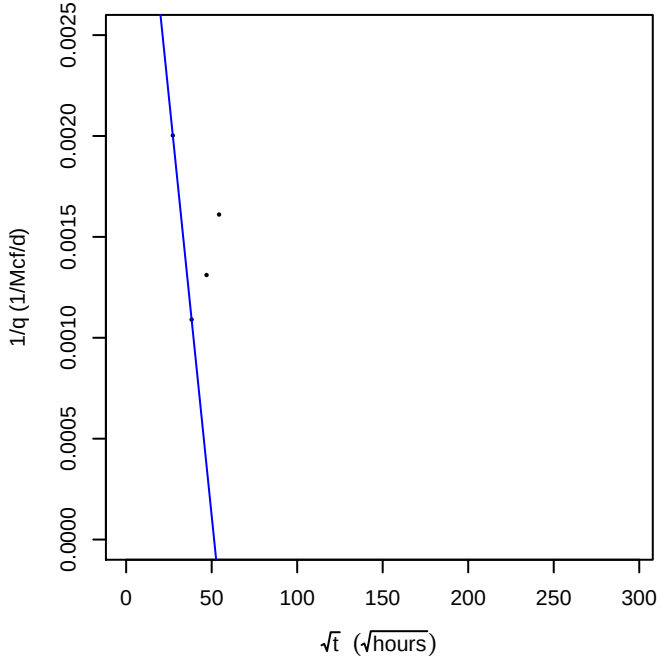
Pseudo−Blasingame Plot



Radial Flow Identification

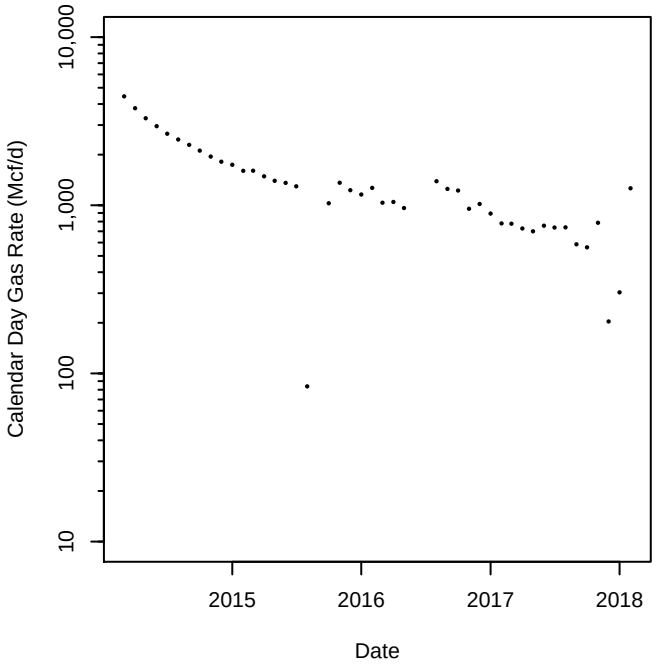


Linear Flow Identification

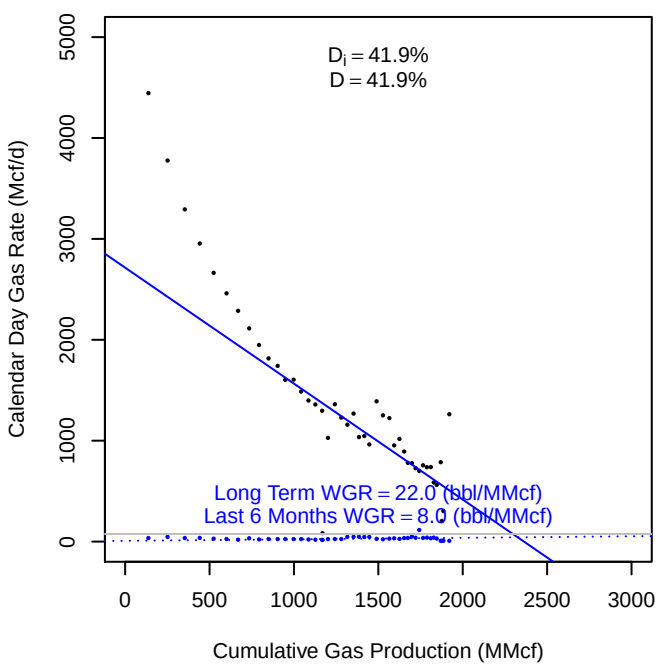


00/C−026−I/094−G−02/0

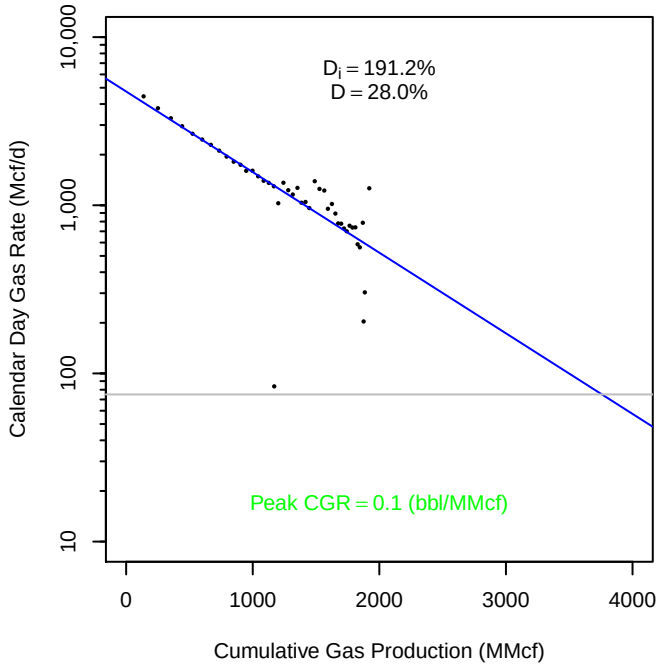
Production to Date = 1,921 MMcf



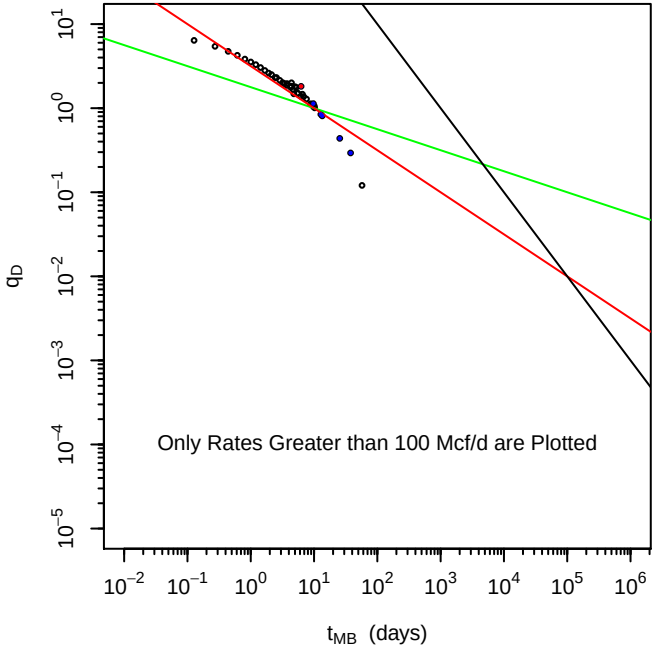
Exponential URR = 2,300 MMcf



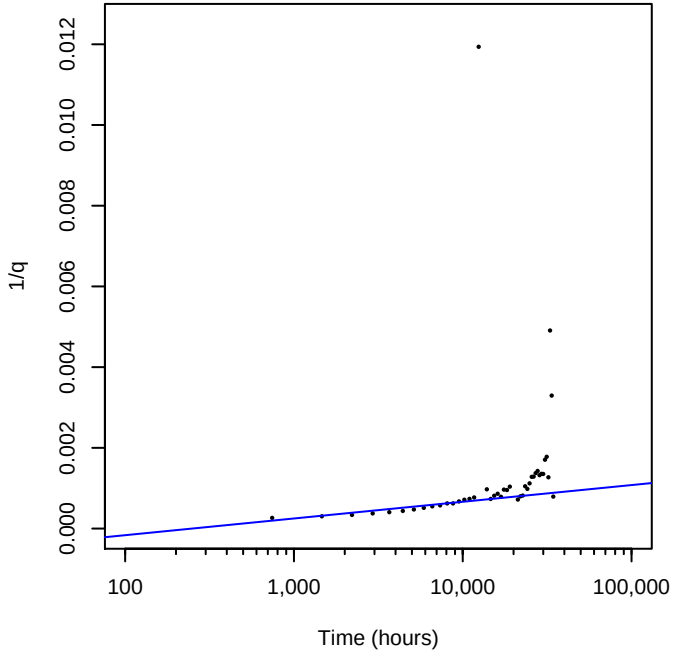
Harmonic URR = 3,750 MMcf



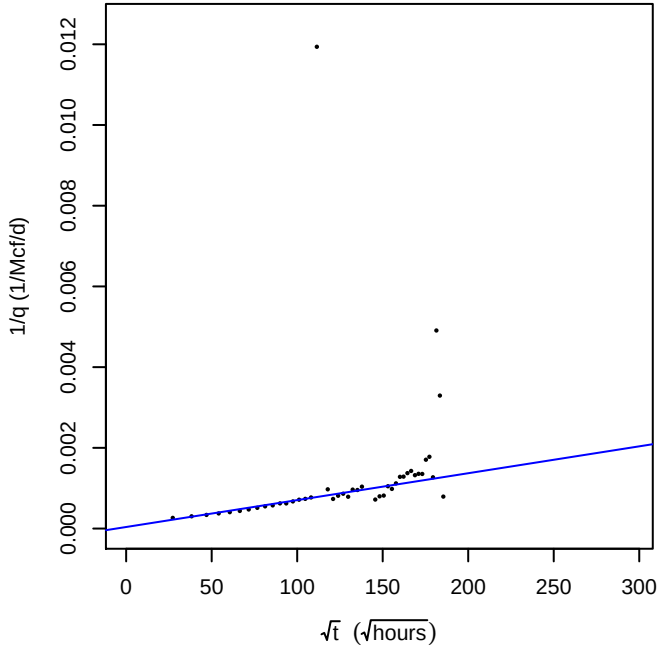
Pseudo−Blasingame Plot



Radial Flow Identification

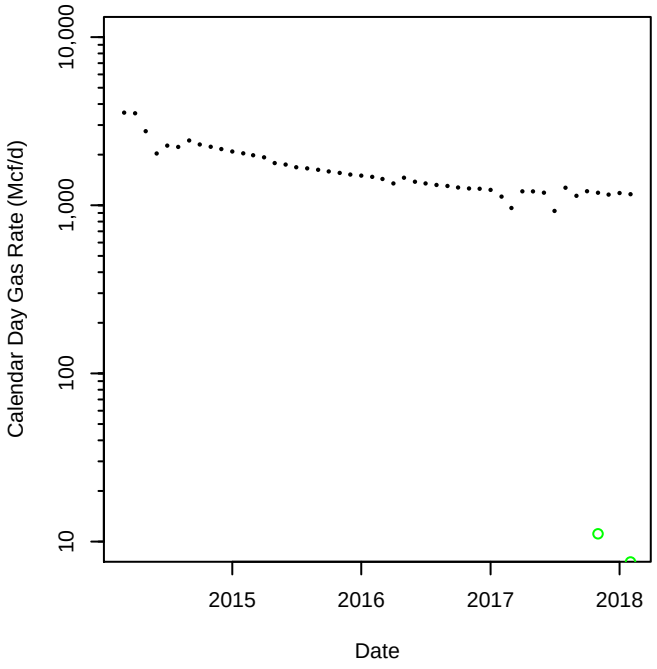


Linear Flow Identification

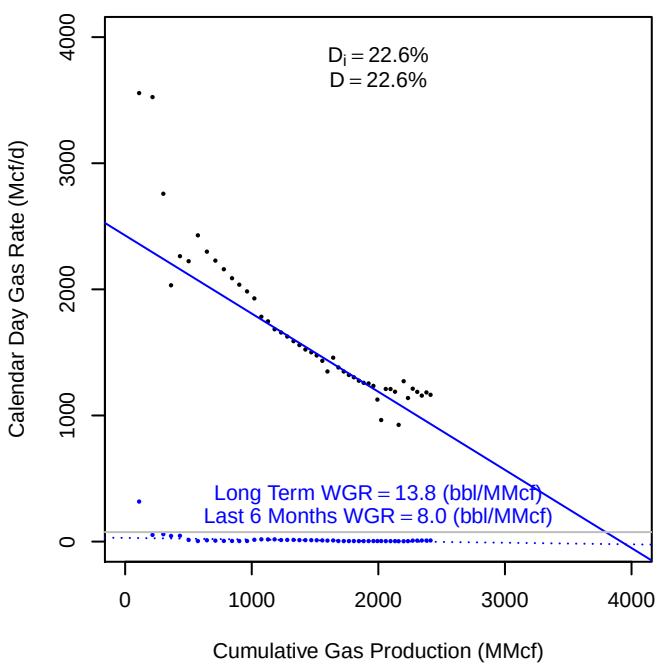


00/C−029−J/094−B−08/0

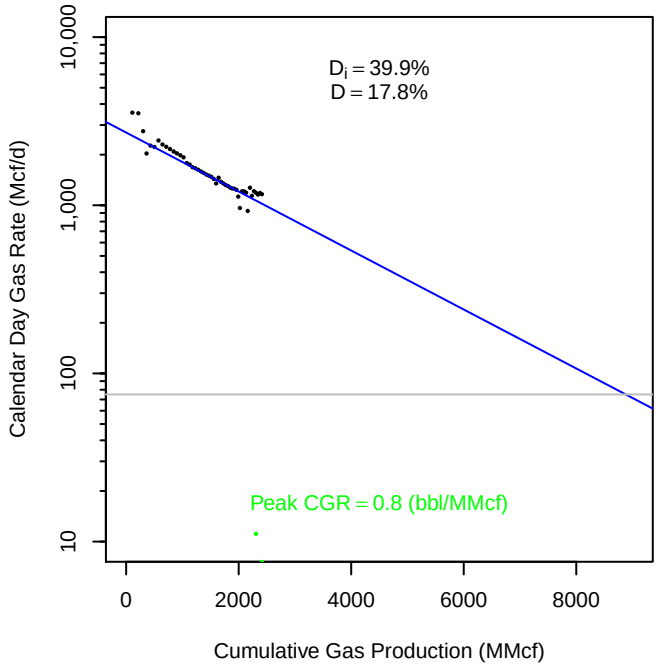
Production to Date = 2,412 MMcf



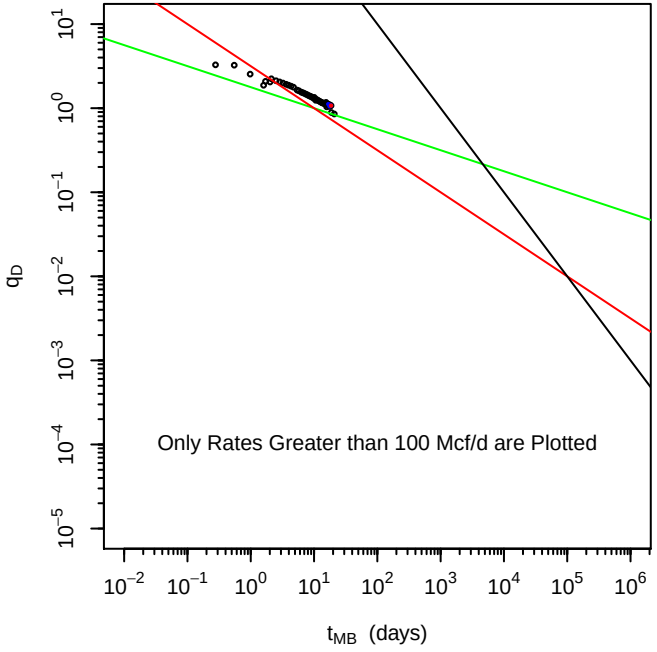
Exponential URR = 3,800 MMcf



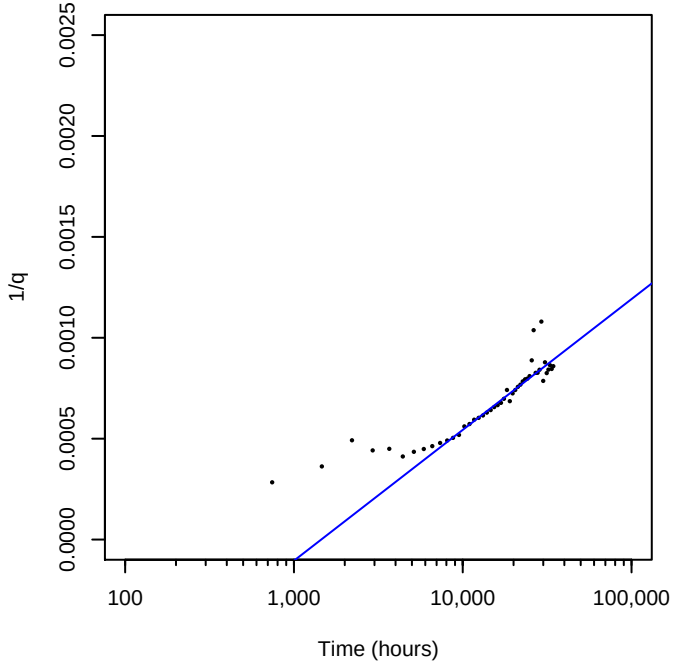
Harmonic URR = 8,900 MMcf



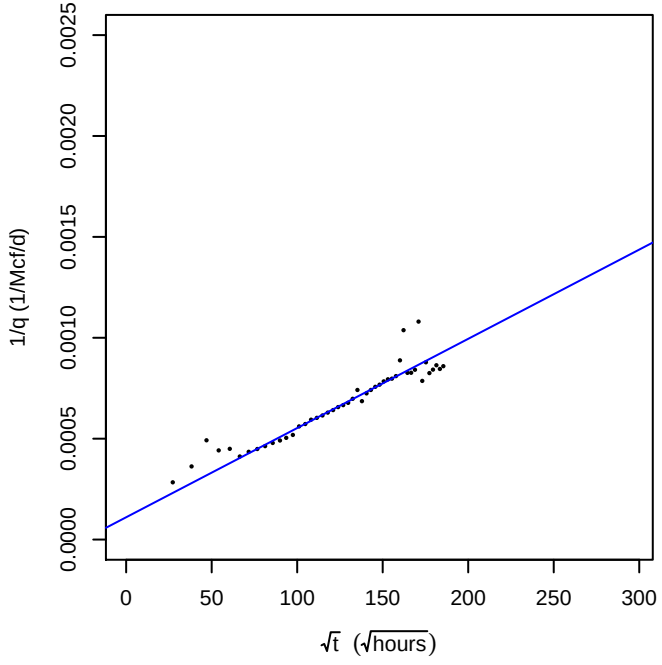
Pseudo−Blasingame Plot



Radial Flow Identification

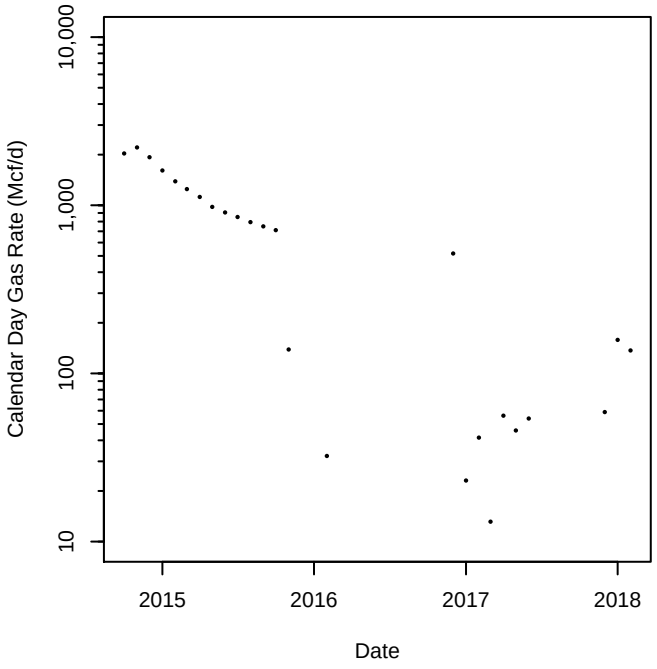


Linear Flow Identification

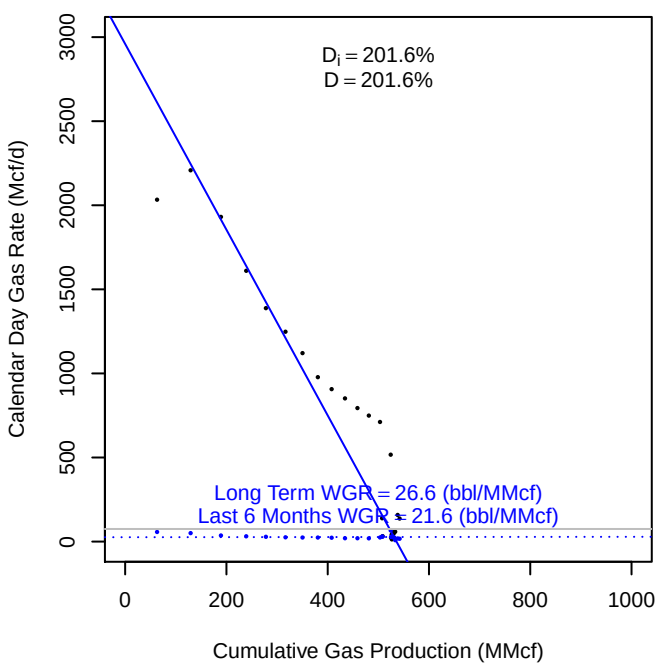


00/C−031−F/094−G−07/0

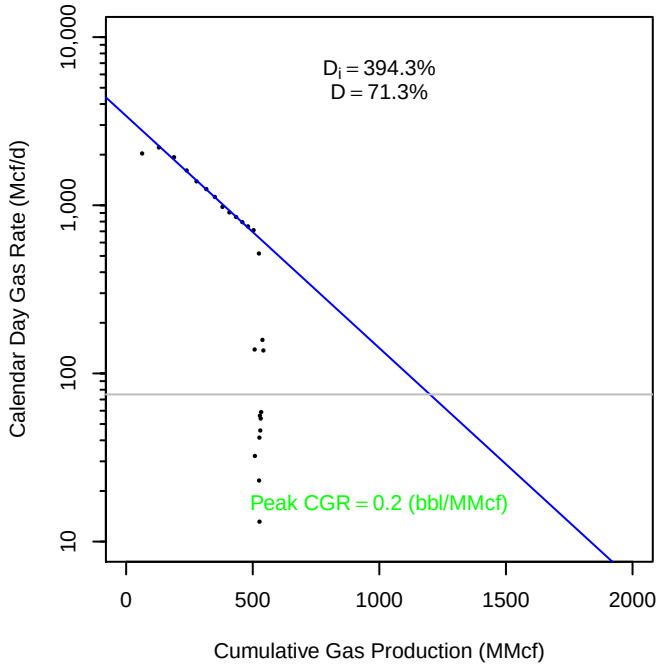
Production to Date = 542 MMcf



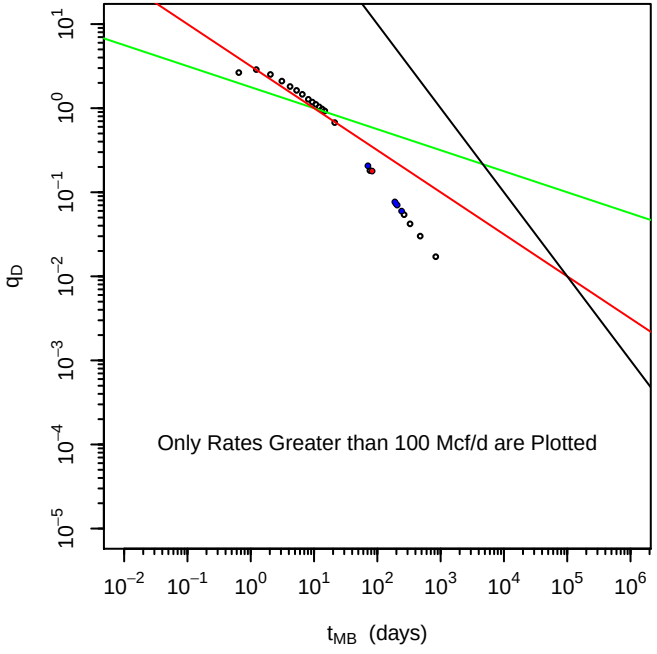
Exponential URR = 500 MMcf



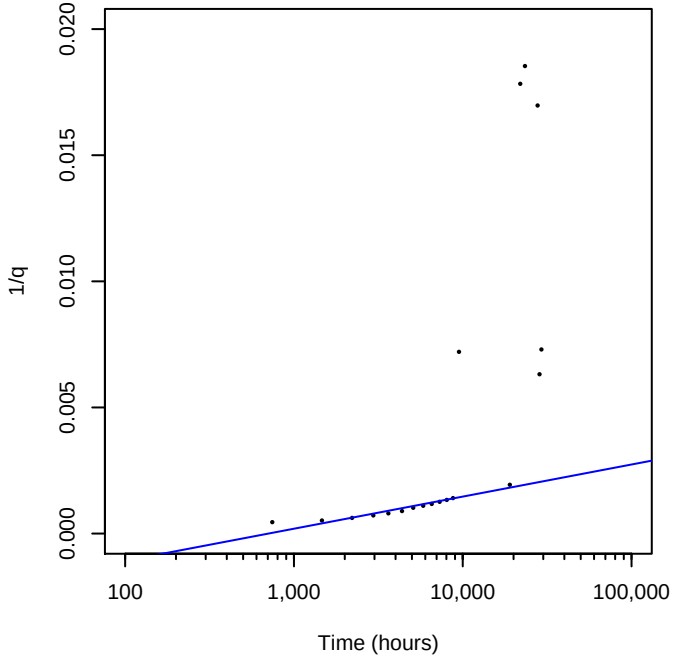
Harmonic URR = 1,200 MMcf



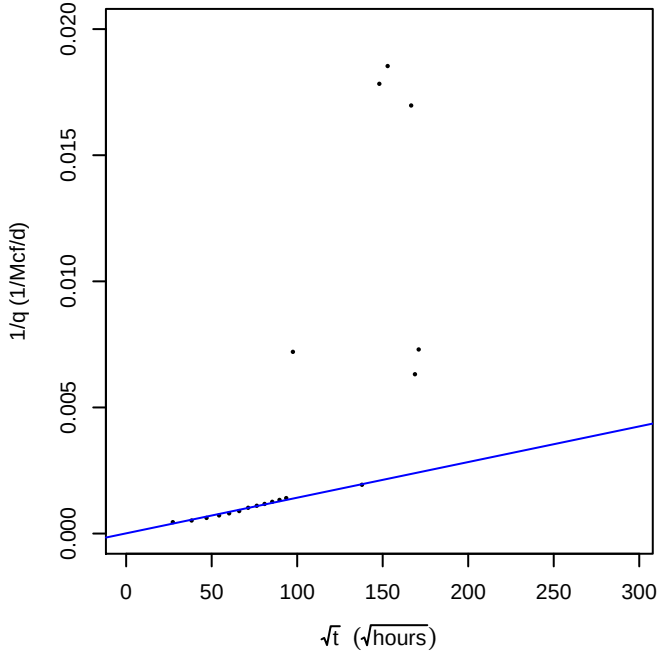
Pseudo−Blasingame Plot



Radial Flow Identification

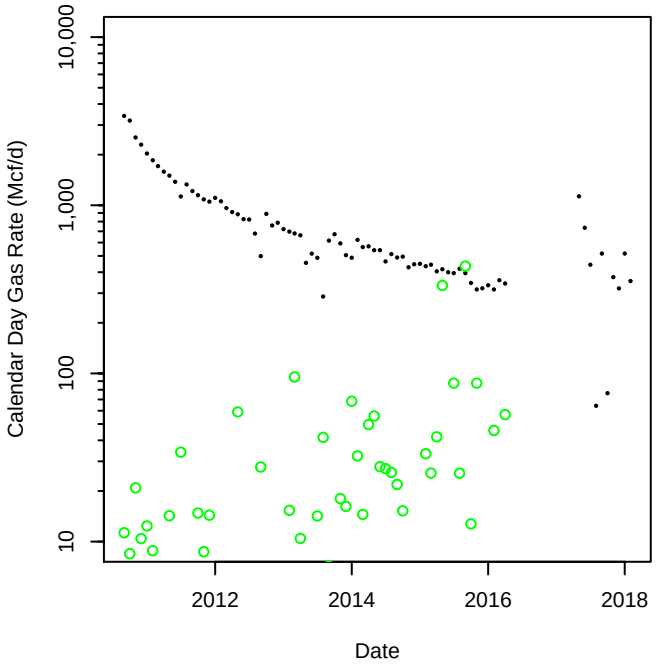


Linear Flow Identification

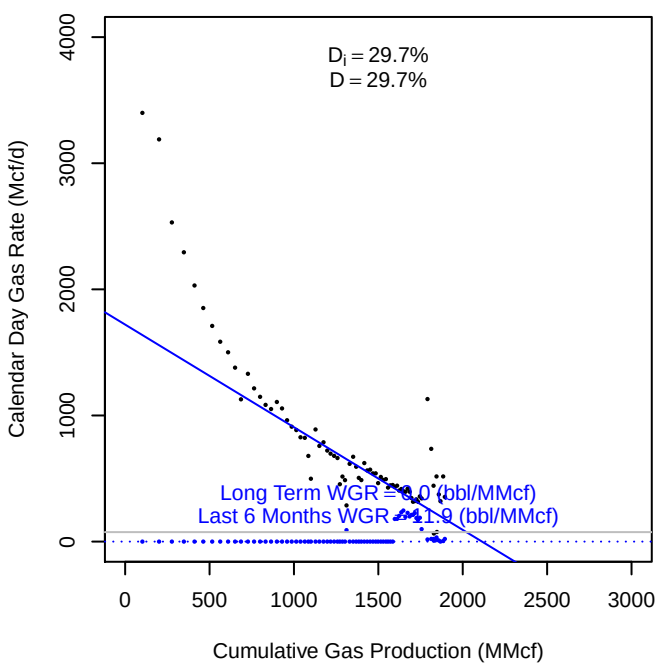


00/C−033−C/094−B−09/0

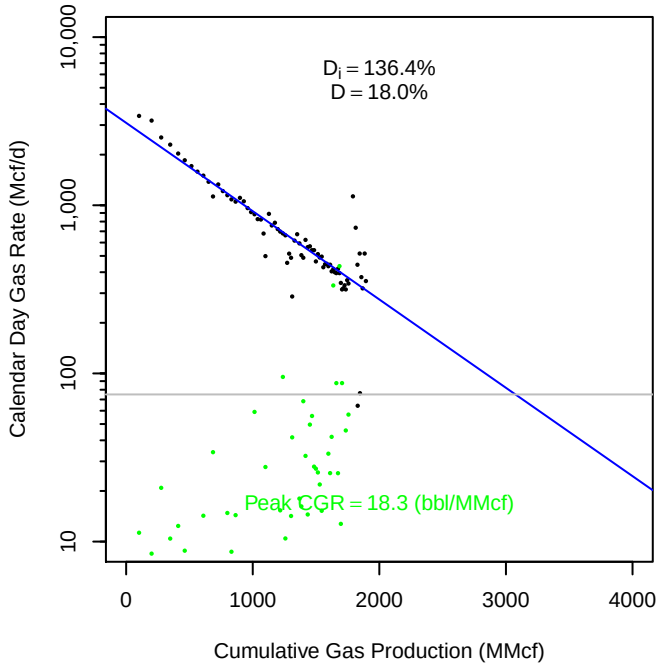
Production to Date = 1,894 MMcf



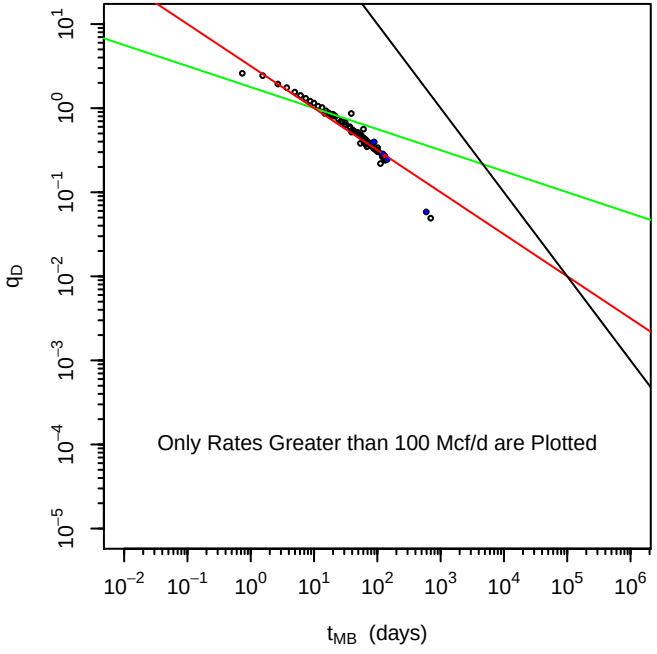
Exponential URR = 2,000 MMcf



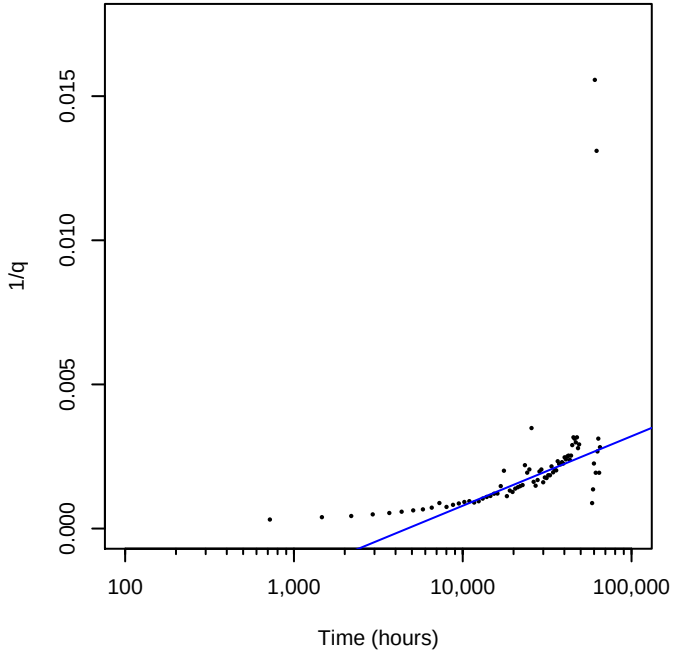
Harmonic URR = 3,100 MMcf



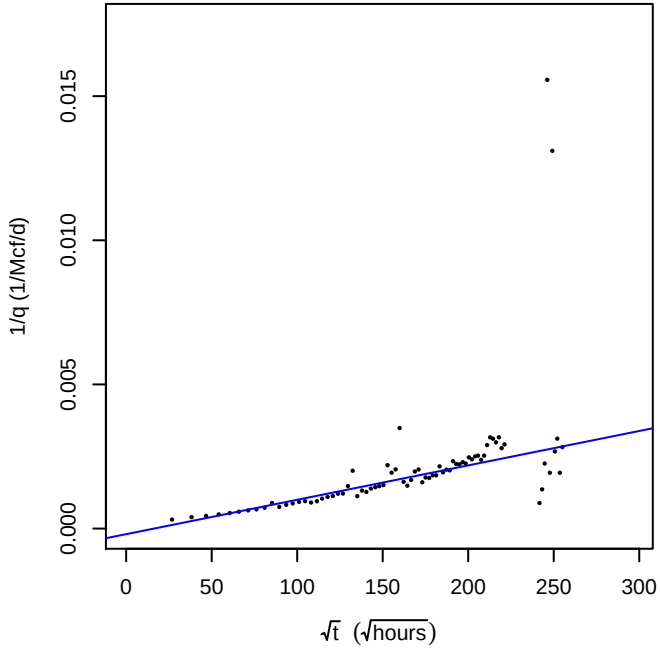
Pseudo−Blasingame Plot



Radial Flow Identification

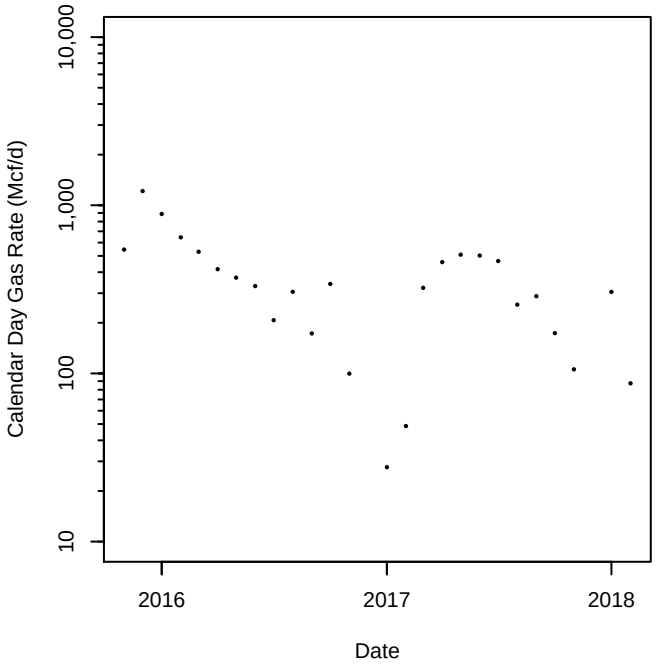


Linear Flow Identification

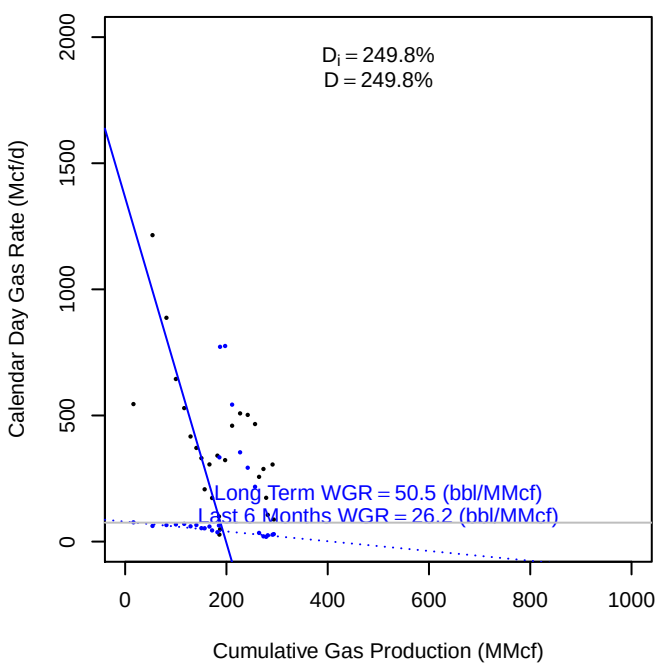


00/C−039−J/094−G−02/0

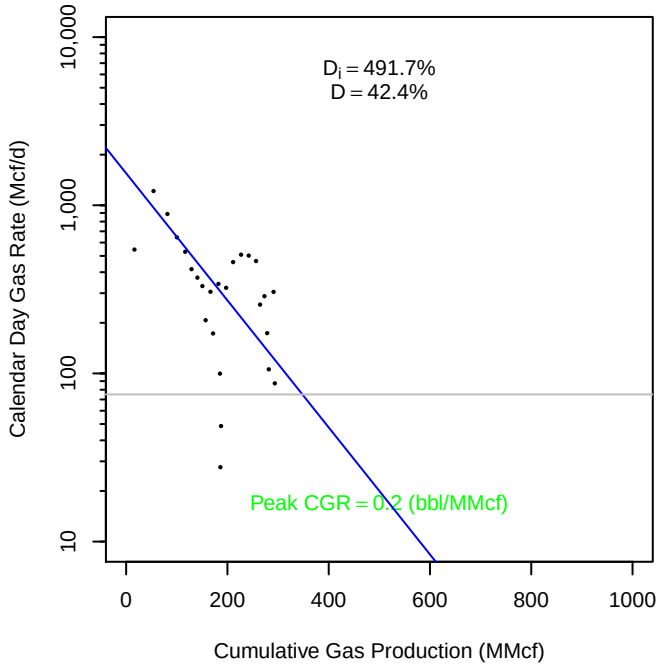
Production to Date = 294 MMcf



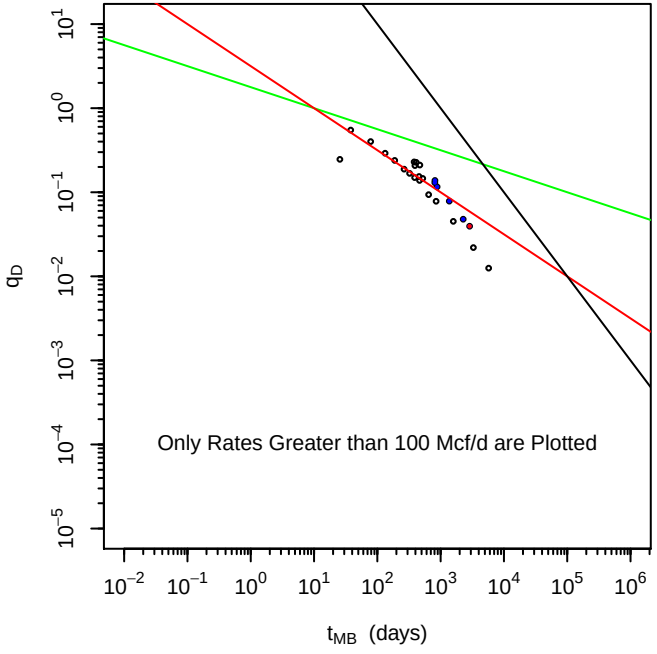
Exponential URR = 200 MMcf



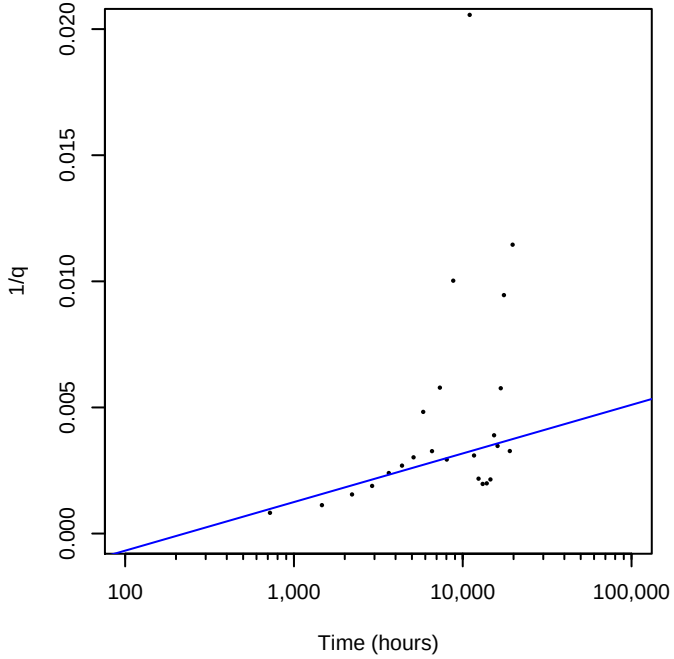
Harmonic URR = 350 MMcf



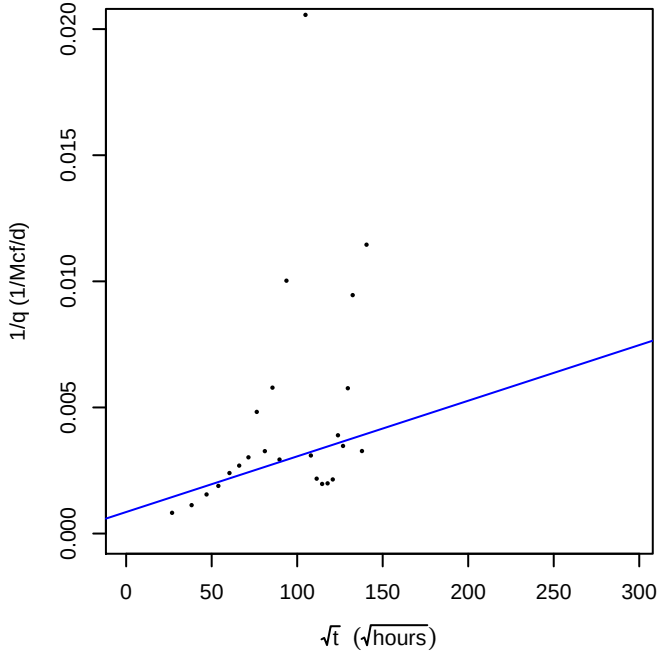
Pseudo−Blasingame Plot



Radial Flow Identification

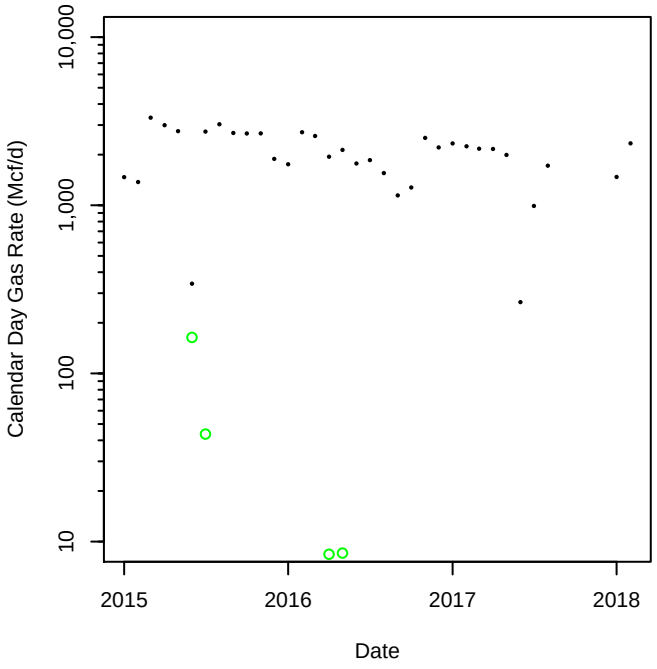


Linear Flow Identification

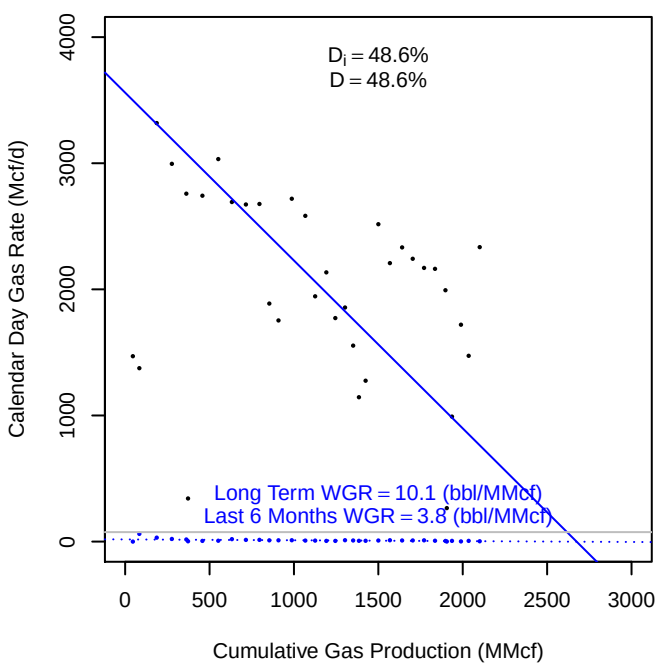


00/C−041−F/094−B−09/0

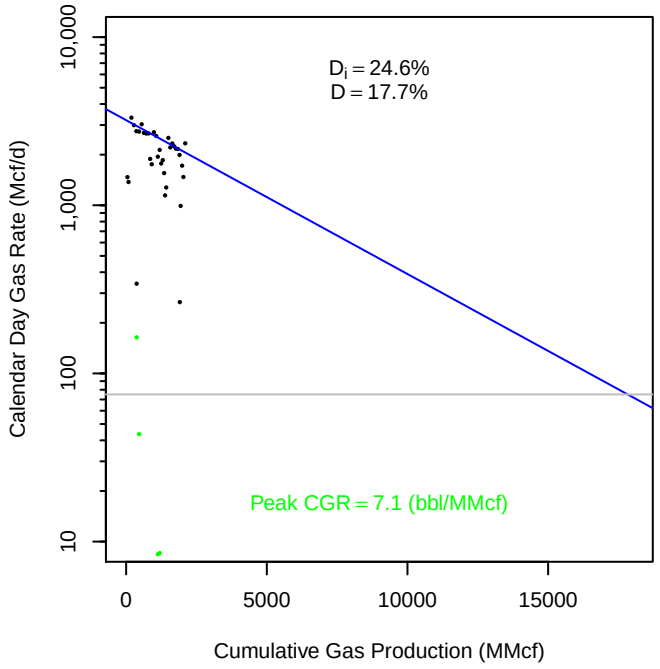
Production to Date = 2,101 MMcf



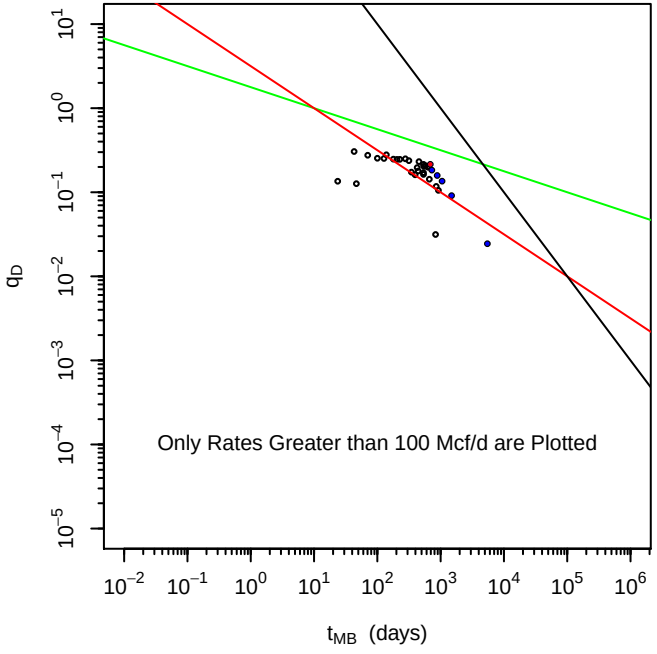
Exponential URR = 2,600 MMcf



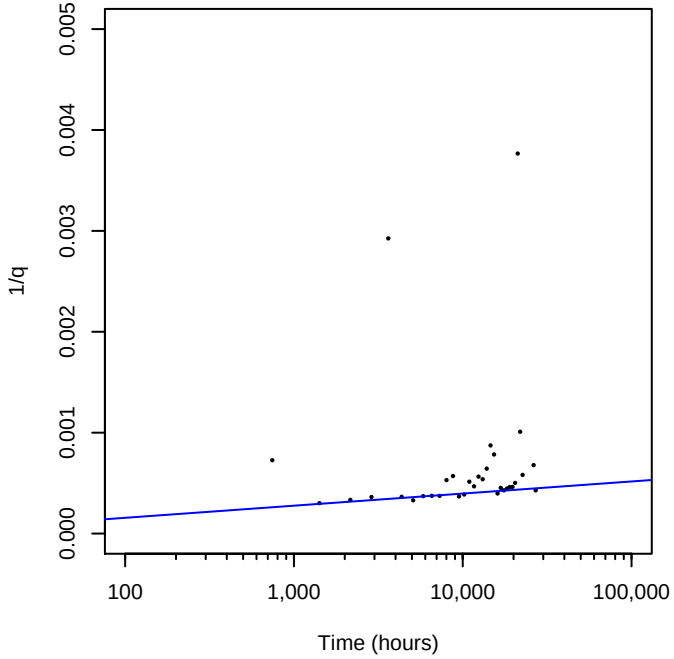
Harmonic URR = 17,850 MMcf



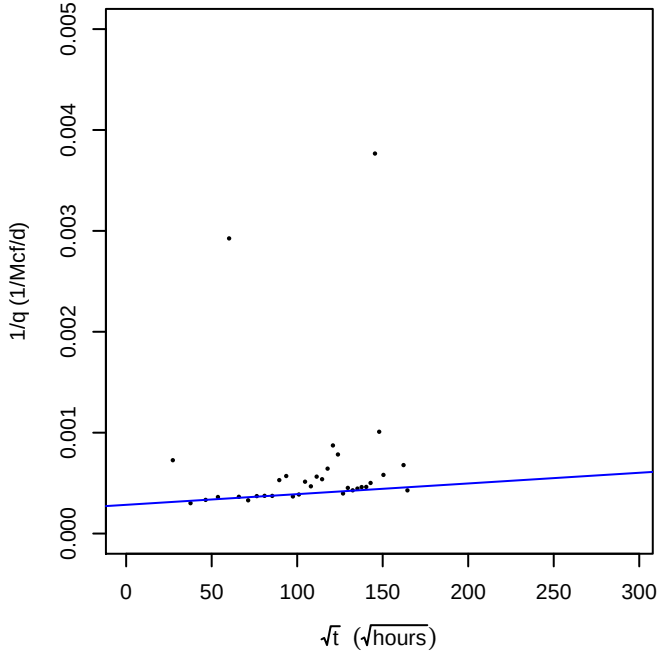
Pseudo−Blasingame Plot



Radial Flow Identification

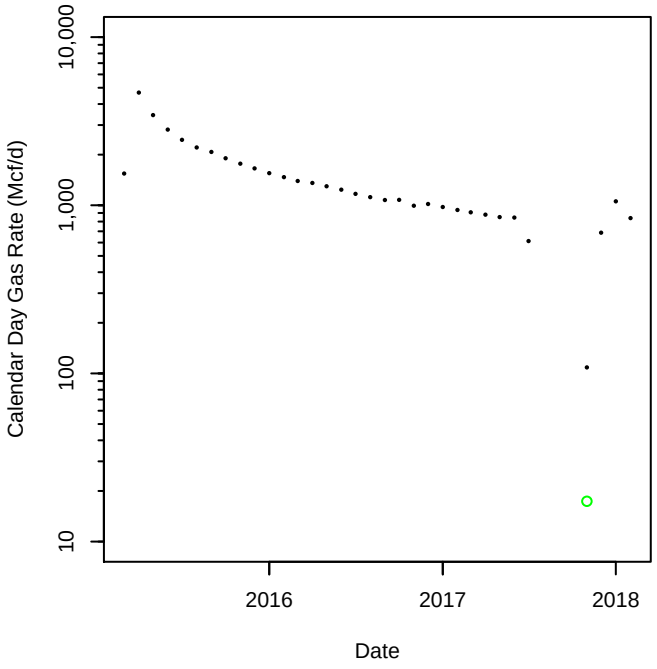


Linear Flow Identification

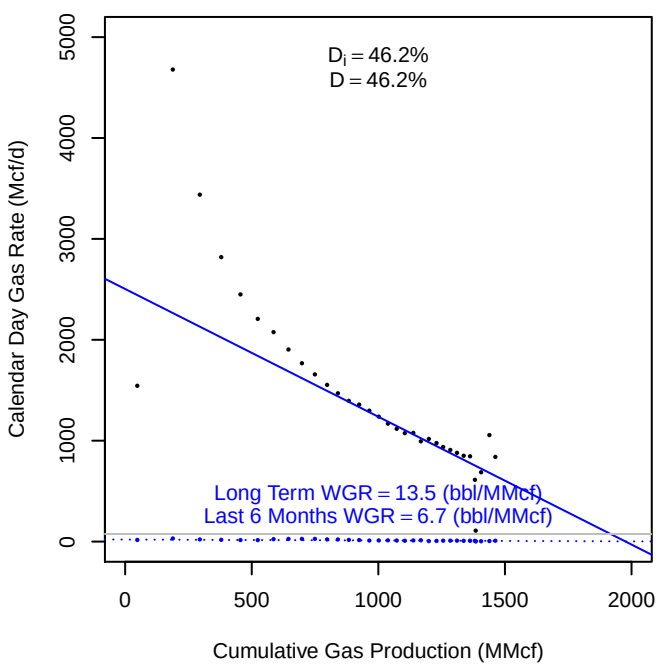


00/C−041−G/094−G−07/2

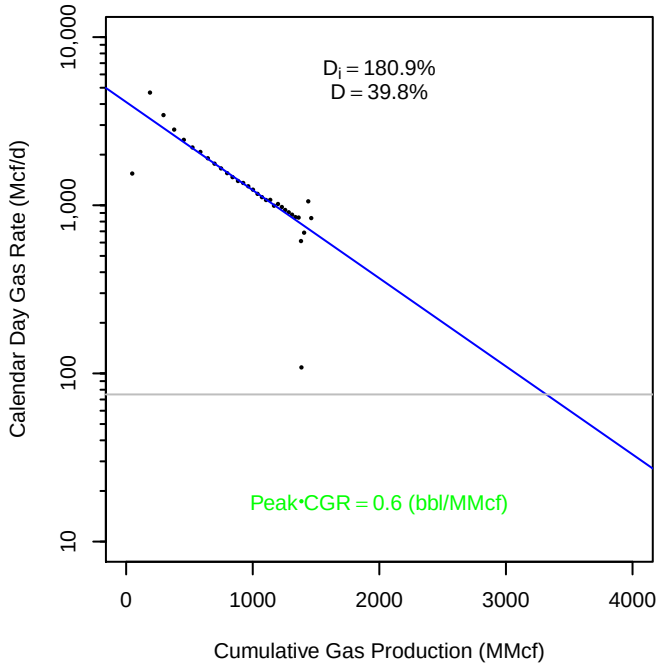
Production to Date = 1,462 MMcf



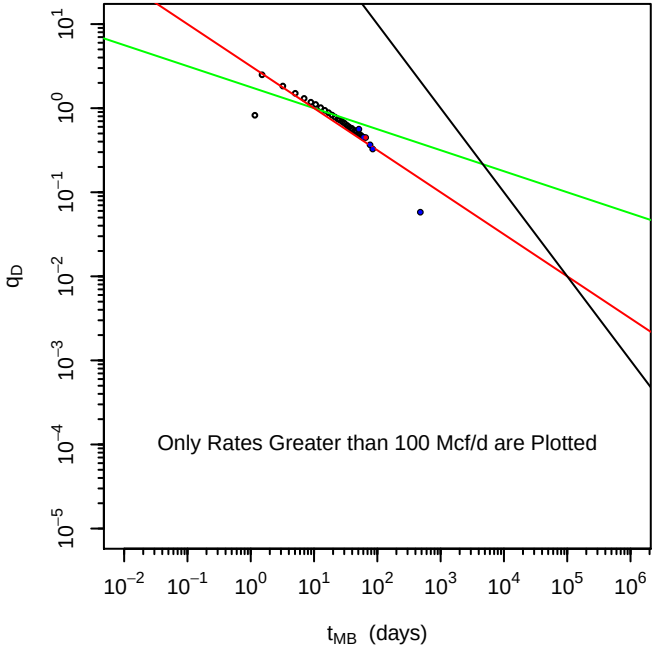
Exponential URR = 1,900 MMcf



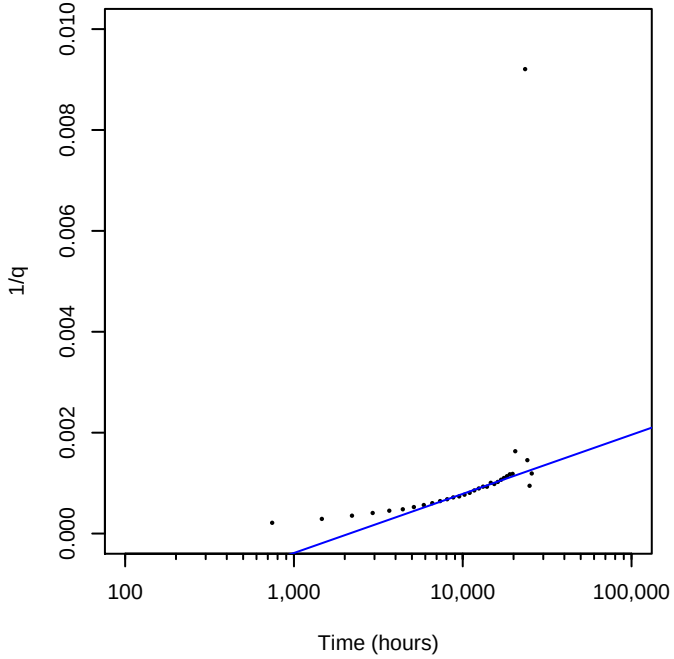
Harmonic URR = 3,300 MMcf



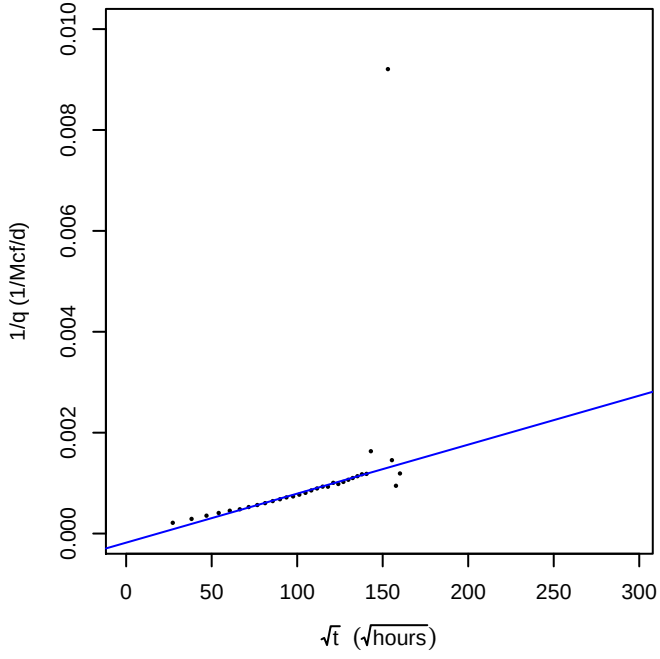
Pseudo−Blasingame Plot



Radial Flow Identification

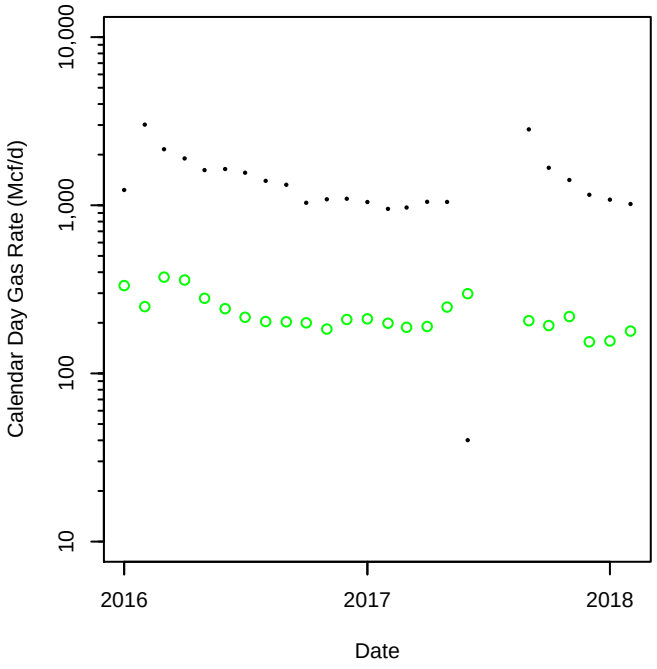


Linear Flow Identification

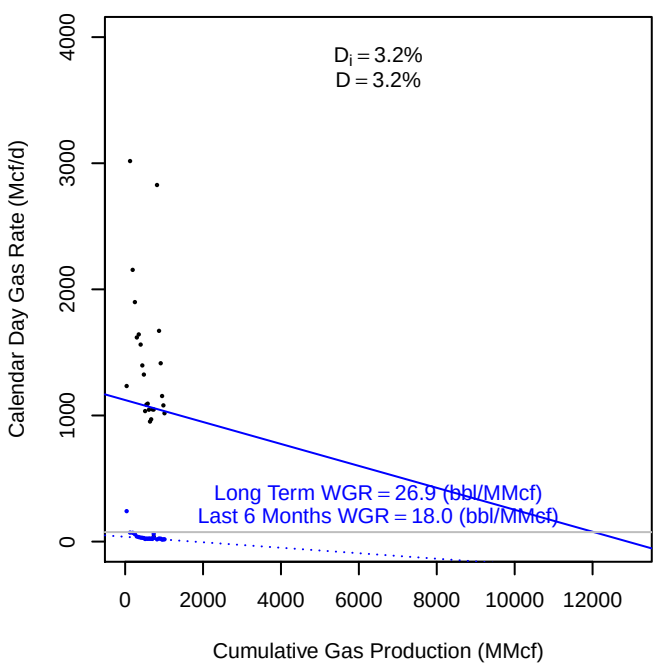


00/C−041−I/094−B−16/0

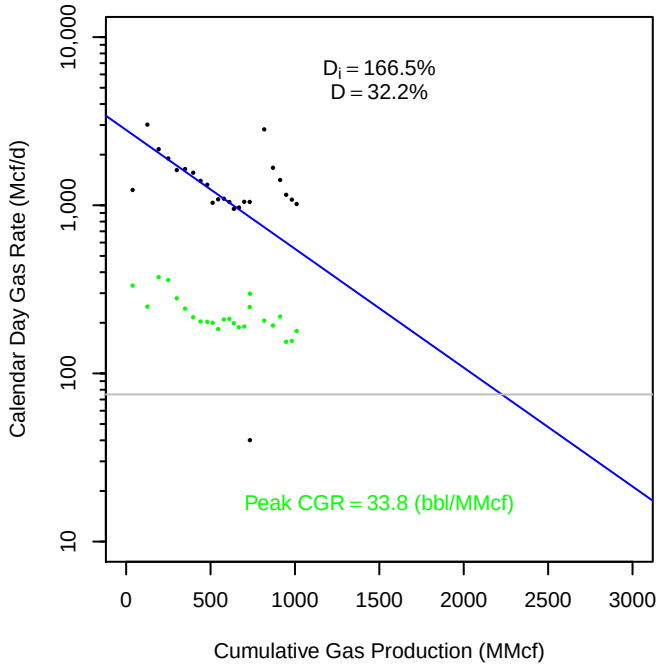
Production to Date = 1,010 MMcf



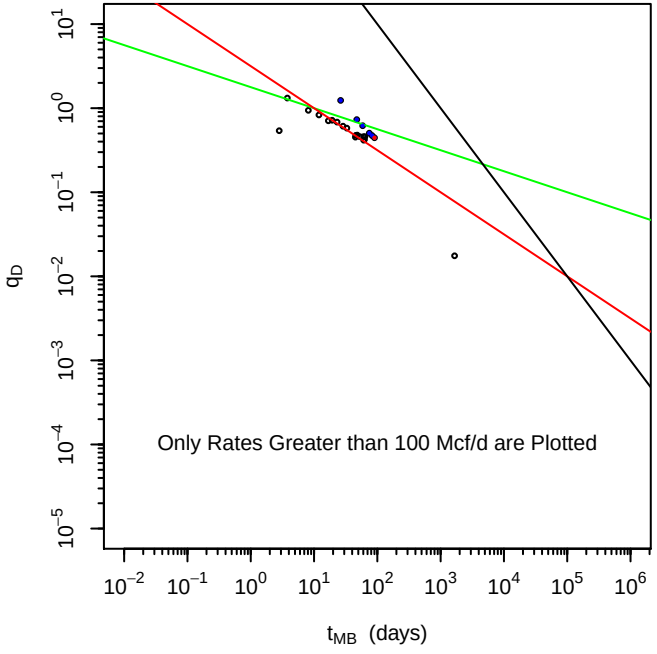
Exponential URR = 12,050 MMcf



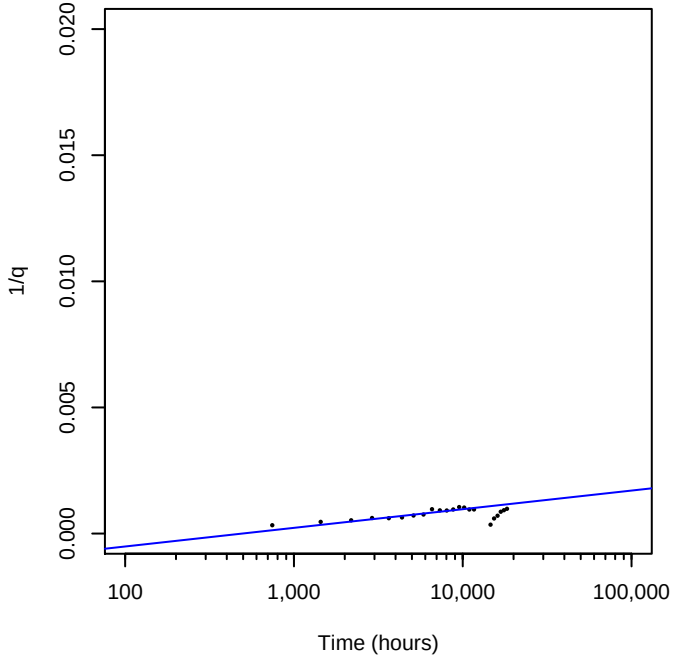
Harmonic URR = 2,250 MMcf



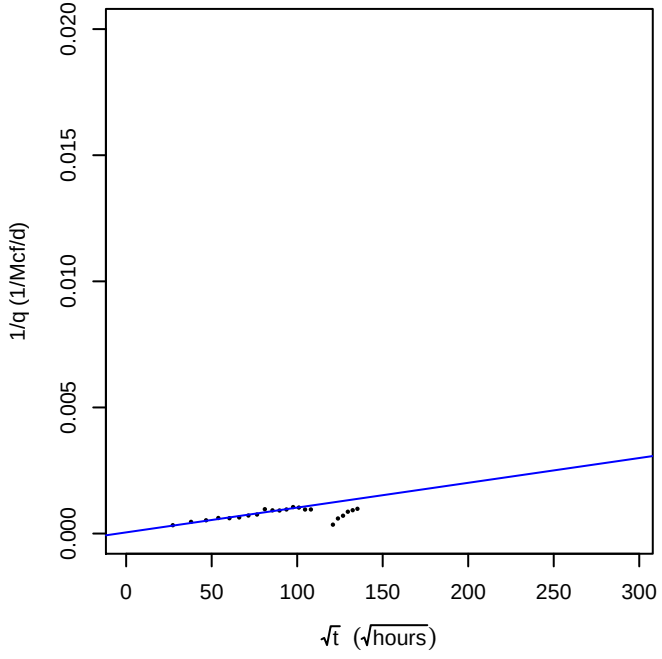
Pseudo−Blasingame Plot



Radial Flow Identification

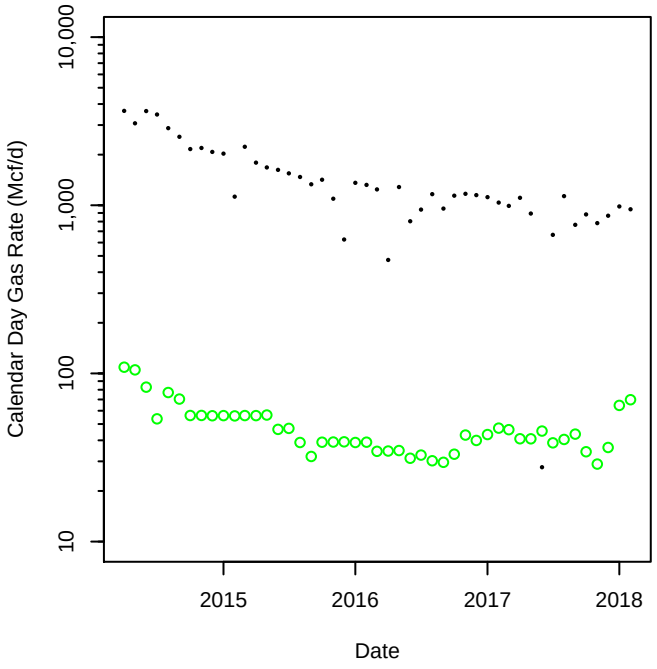


Linear Flow Identification

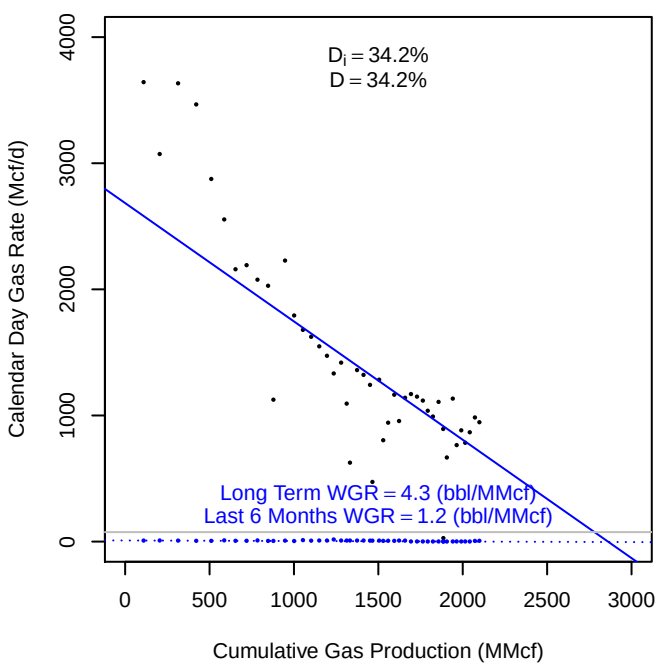


00/C−041−J/094−B−16/0

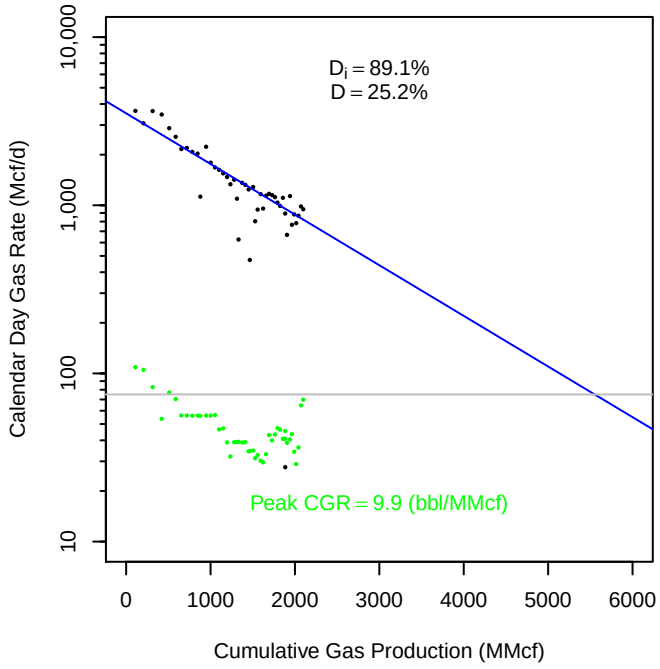
Production to Date = 2,099 MMcf



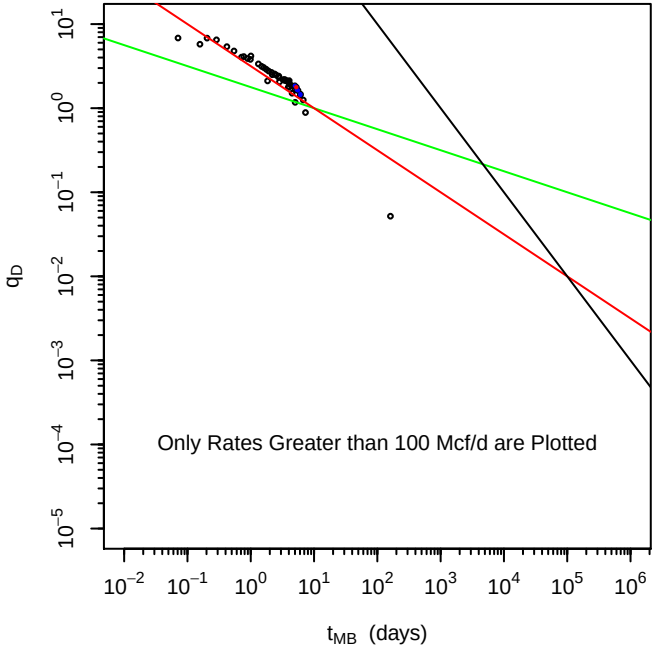
Exponential URR = 2,800 MMcf



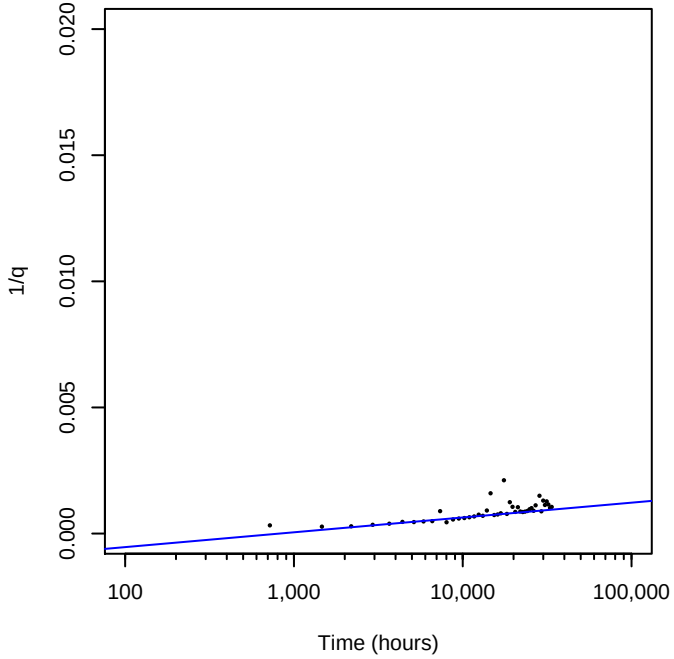
Harmonic URR = 5,550 MMcf



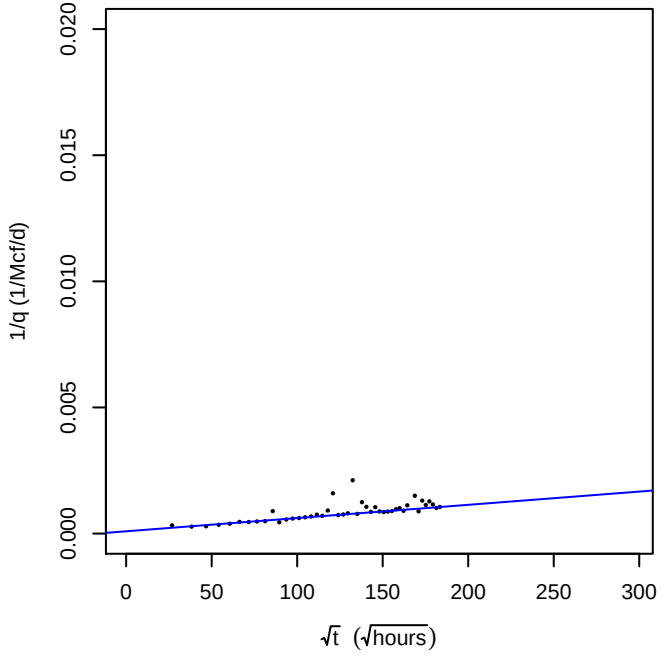
Pseudo−Blasingame Plot



Radial Flow Identification

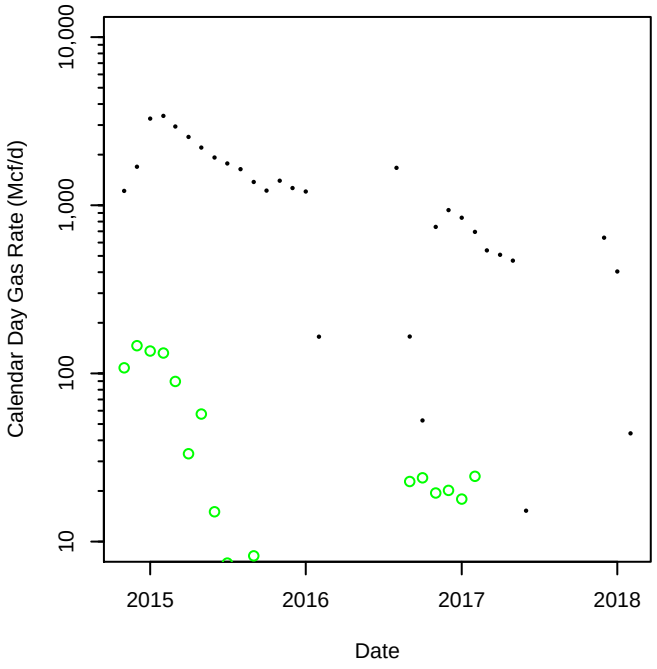


Linear Flow Identification

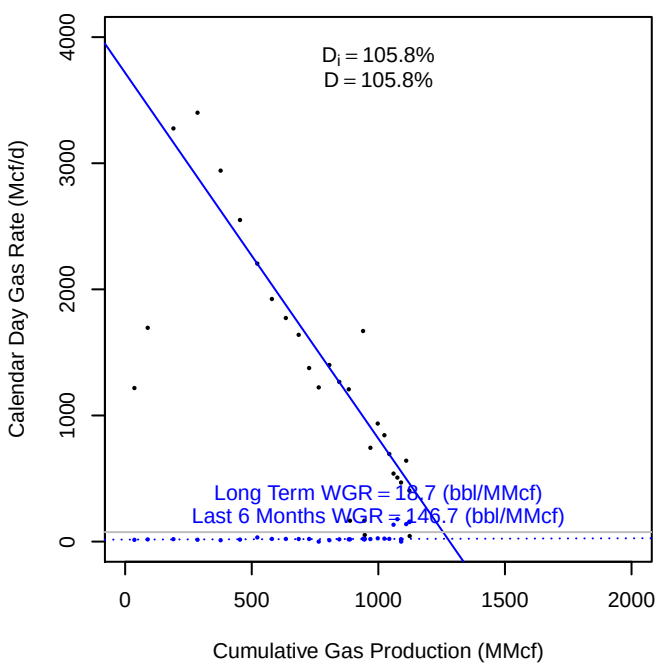


00/C−046−J/094−B−16/0

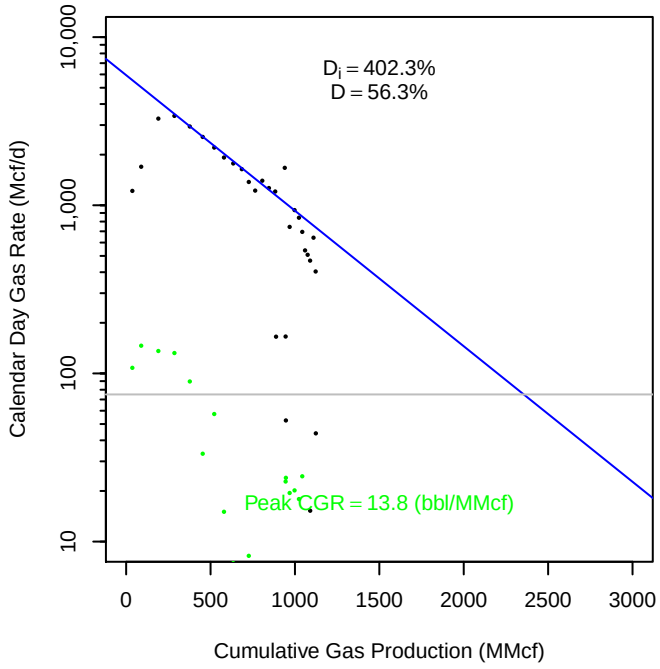
Production to Date = 1,124 MMcf



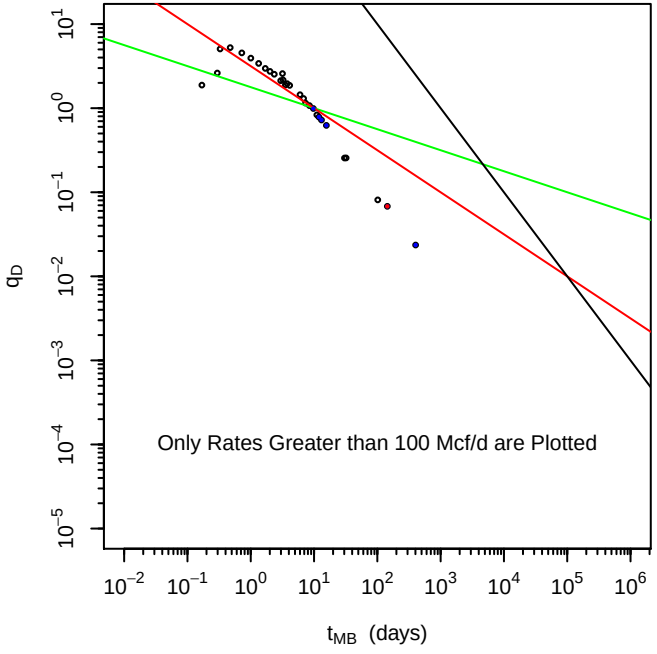
Exponential URR = 1,250 MMcf



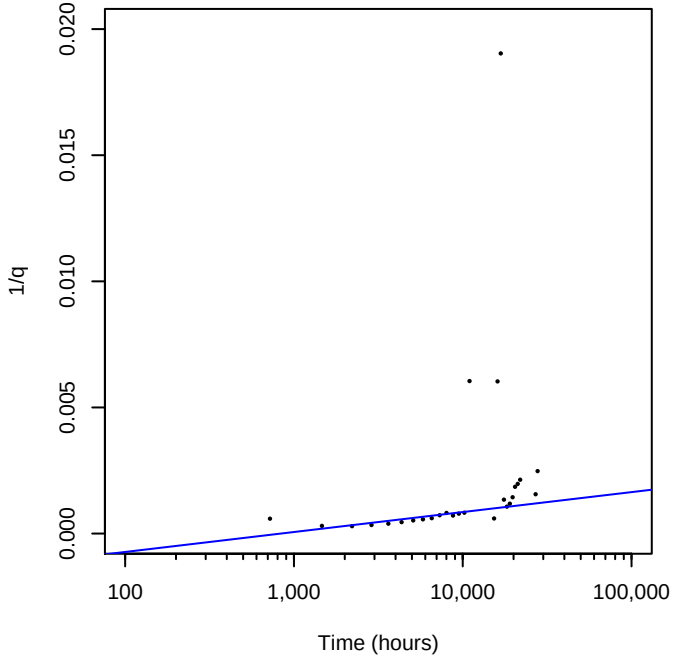
Harmonic URR = 2,350 MMcf



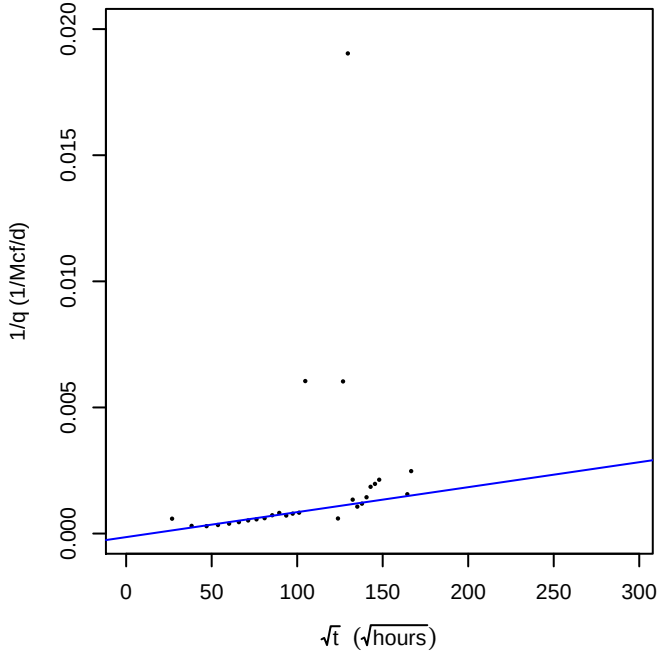
Pseudo−Blasingame Plot



Radial Flow Identification

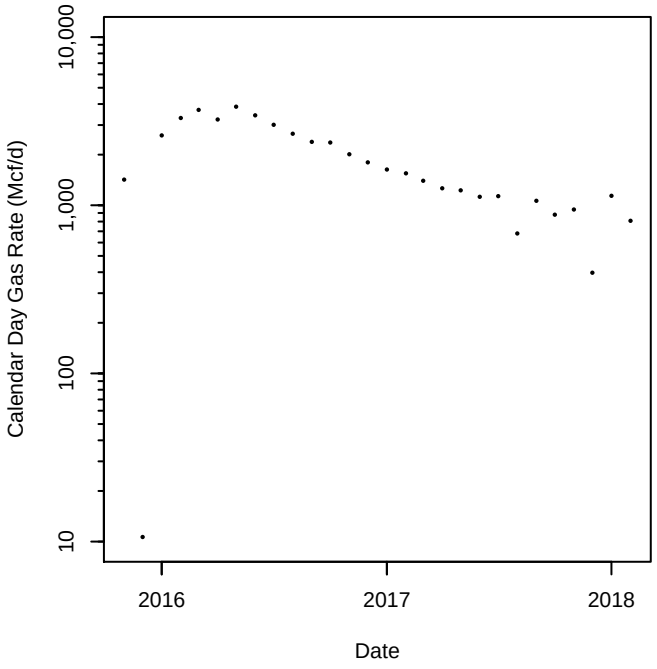


Linear Flow Identification

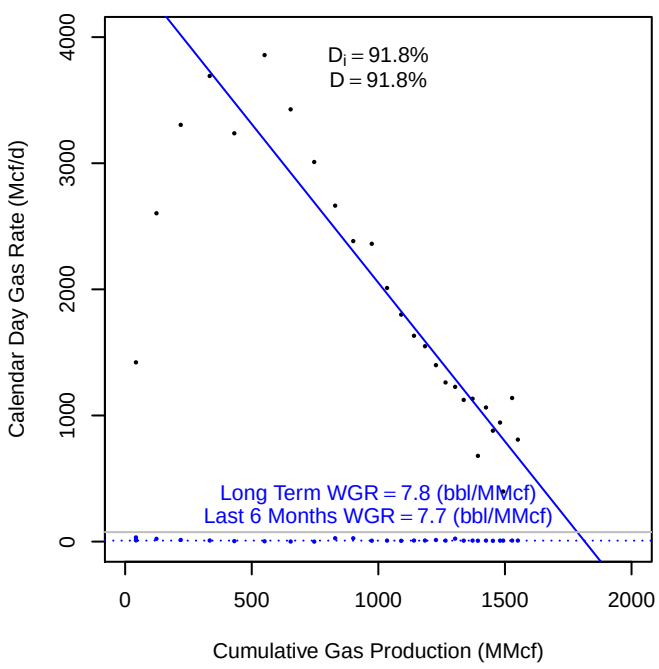


00/C−049−L/094−G−01/0

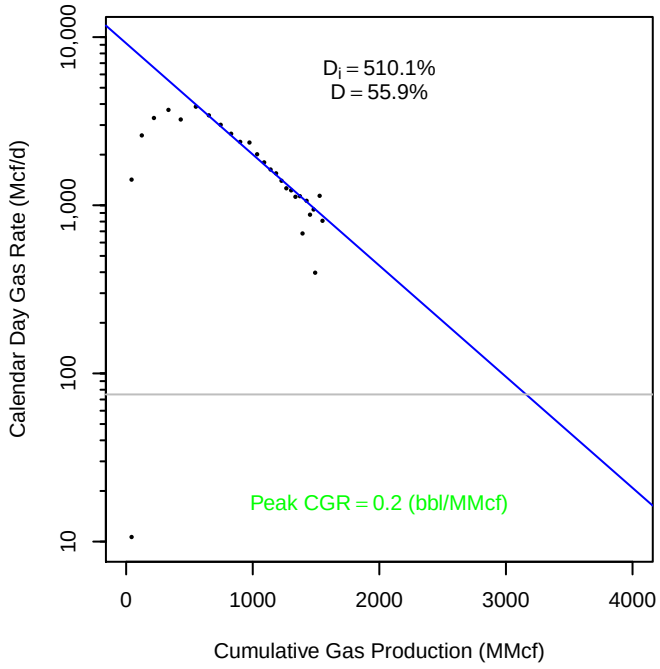
Production to Date = 1,551 MMcf



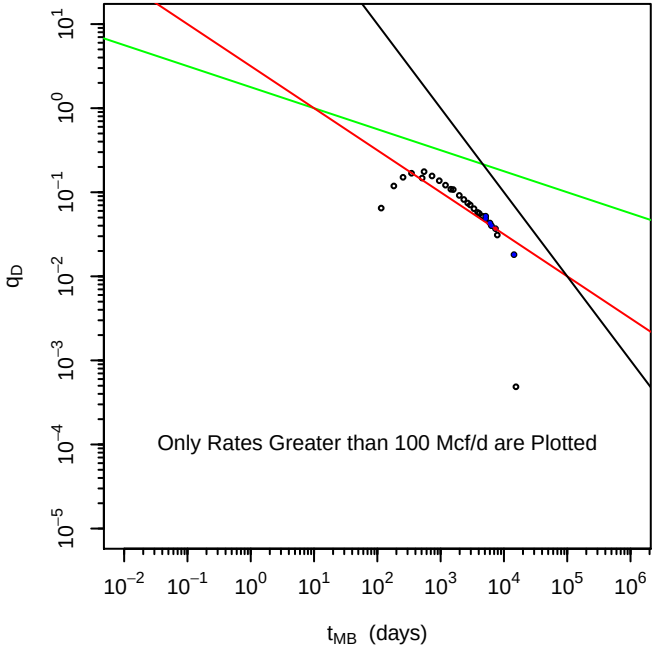
Exponential URR = 1,800 MMcf



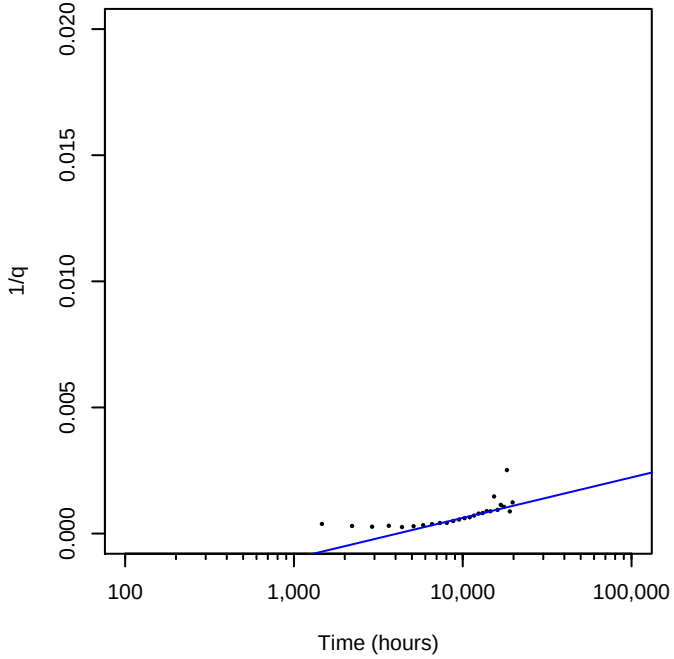
Harmonic URR = 3,150 MMcf



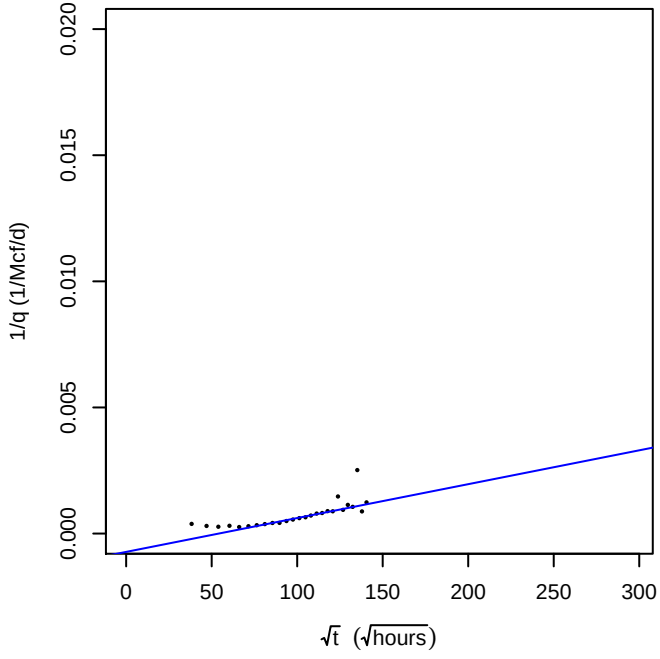
Pseudo−Blasingame Plot



Radial Flow Identification

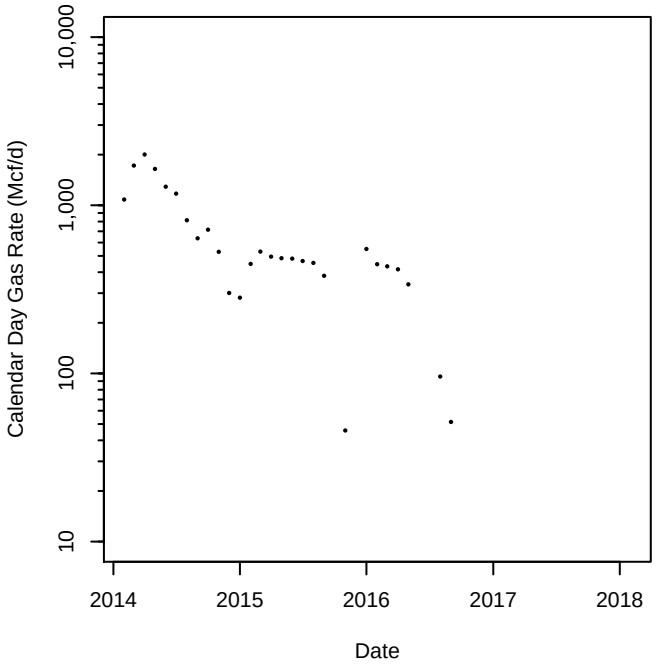


Linear Flow Identification

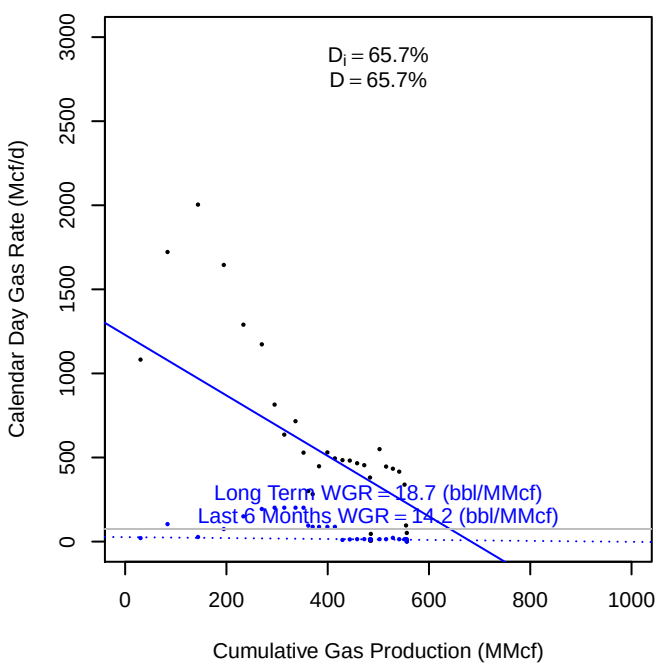


00/C−058−B/094−G−02/0

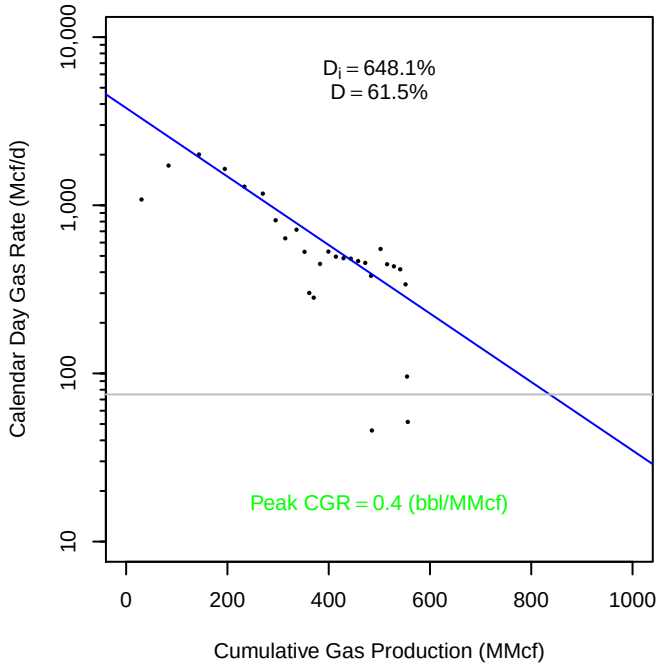
Production to Date = 556 MMcf



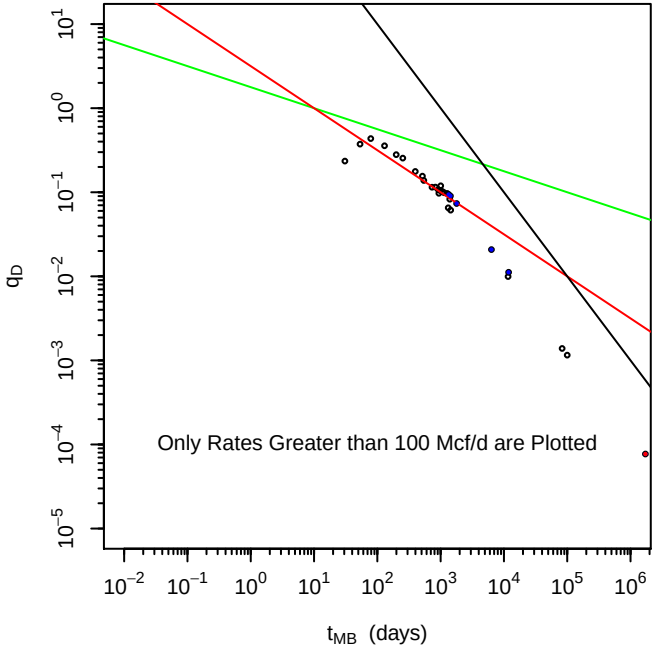
Exponential URR = 650 MMcf



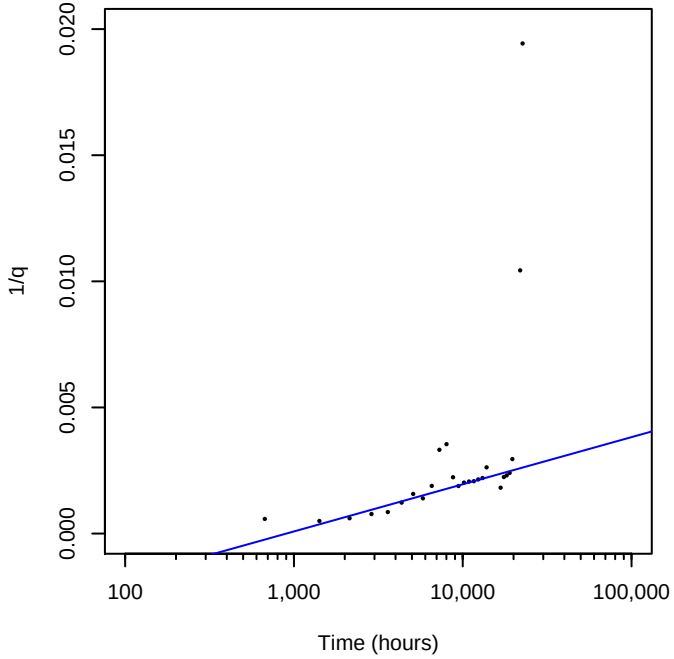
Harmonic URR = 850 MMcf



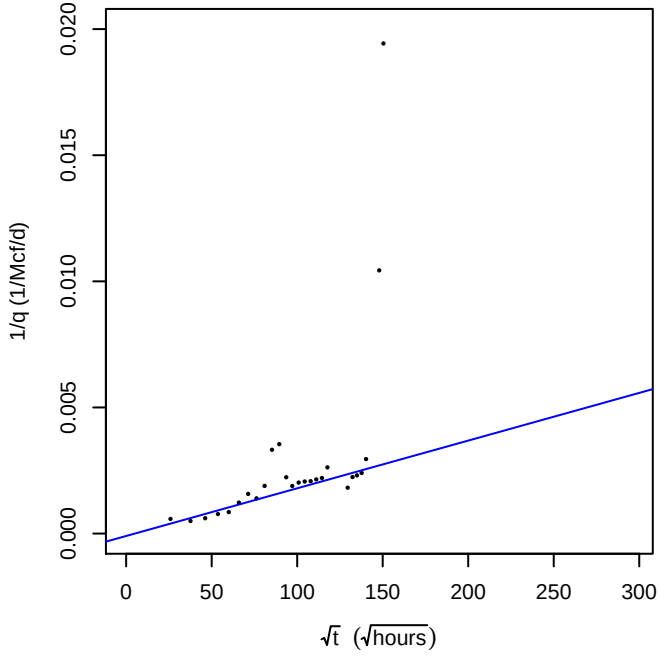
Pseudo−Blasingame Plot



Radial Flow Identification

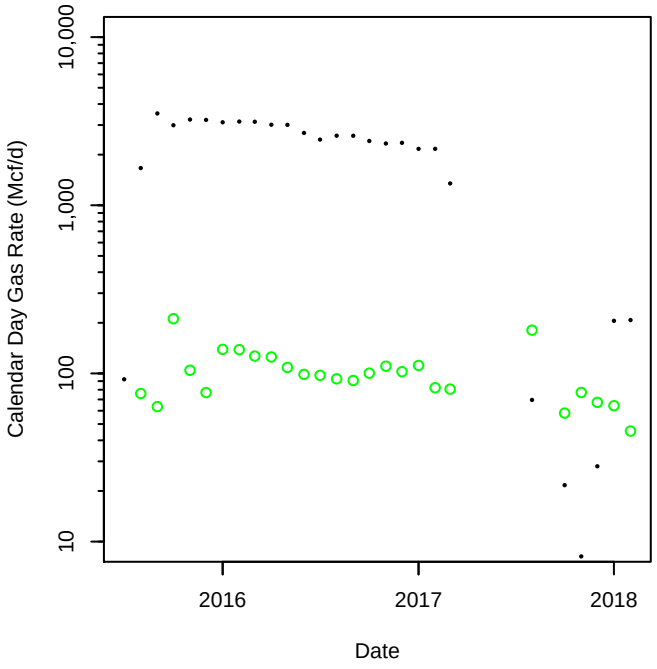


Linear Flow Identification

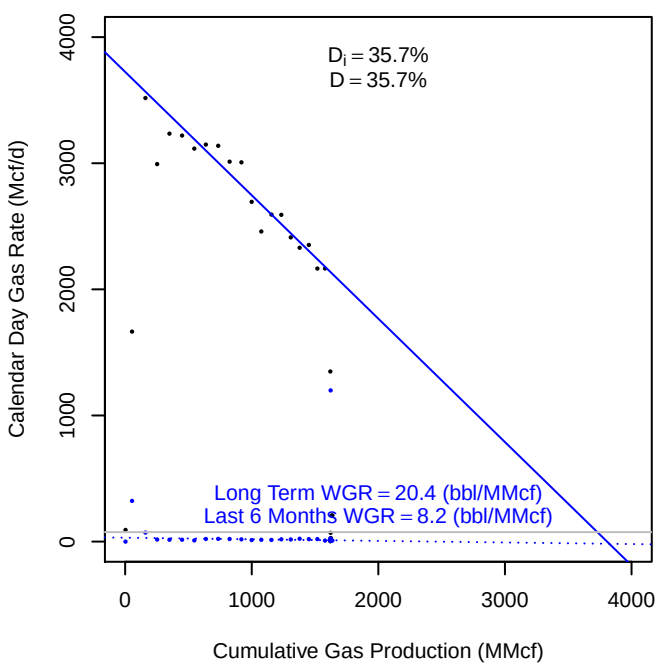


00/C−062−J/094−B−16/0

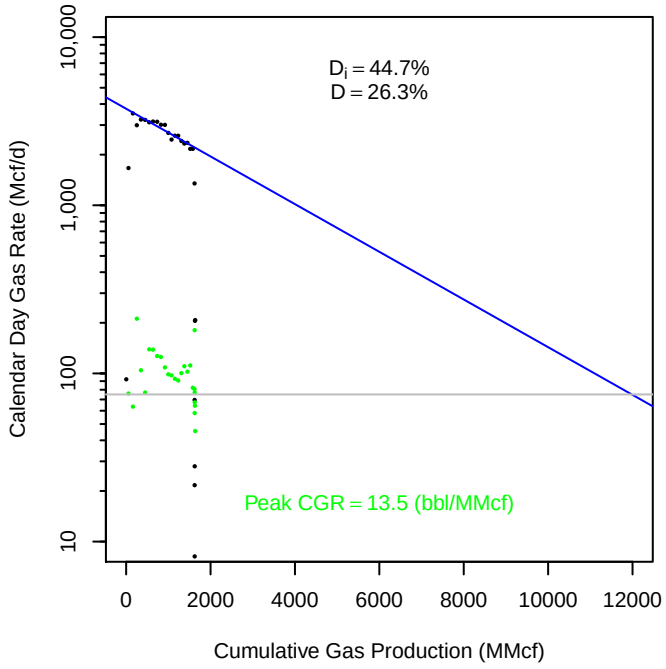
Production to Date = 1,637 MMcf



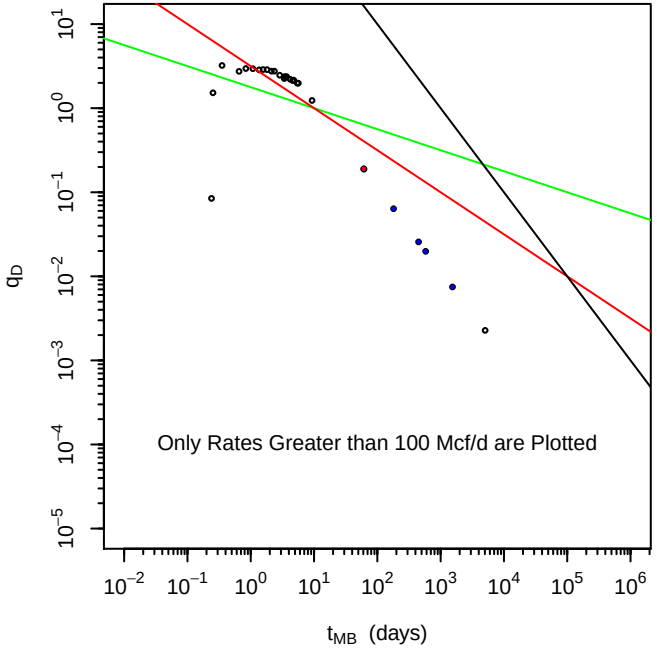
Exponential URR = 3,750 MMcf



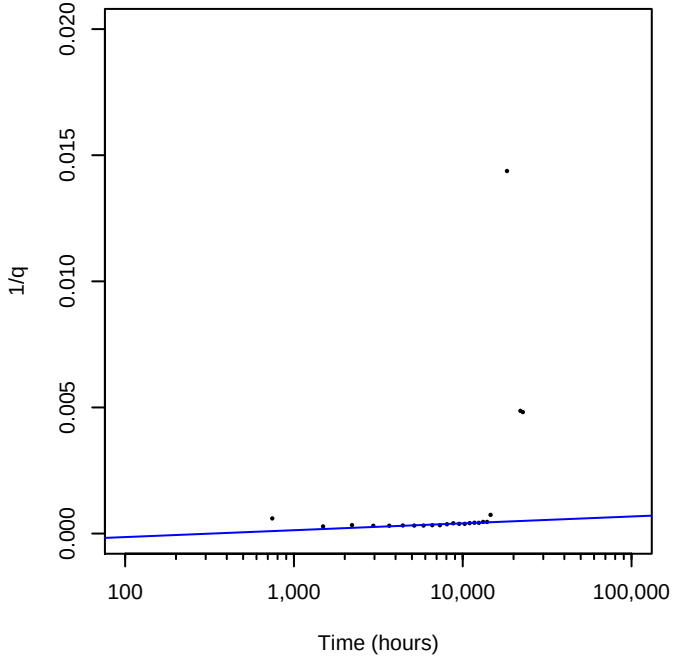
Harmonic URR = 12,000 MMcf



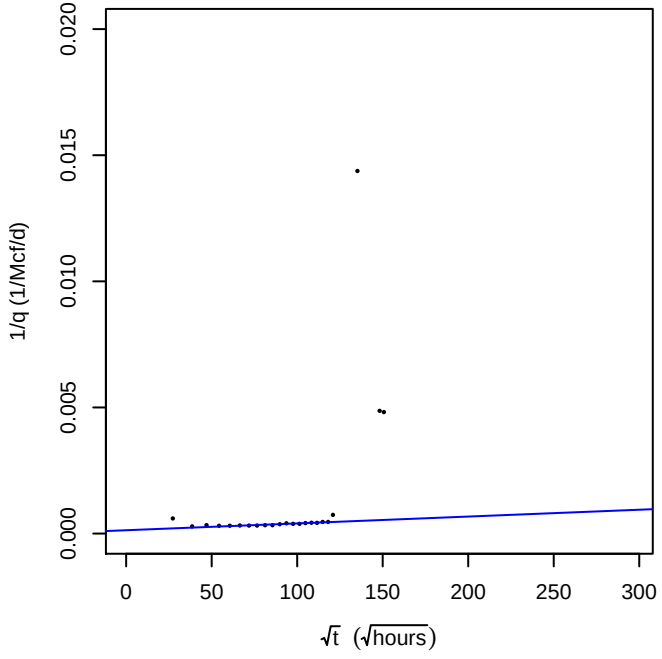
Pseudo−Blasingame Plot



Radial Flow Identification

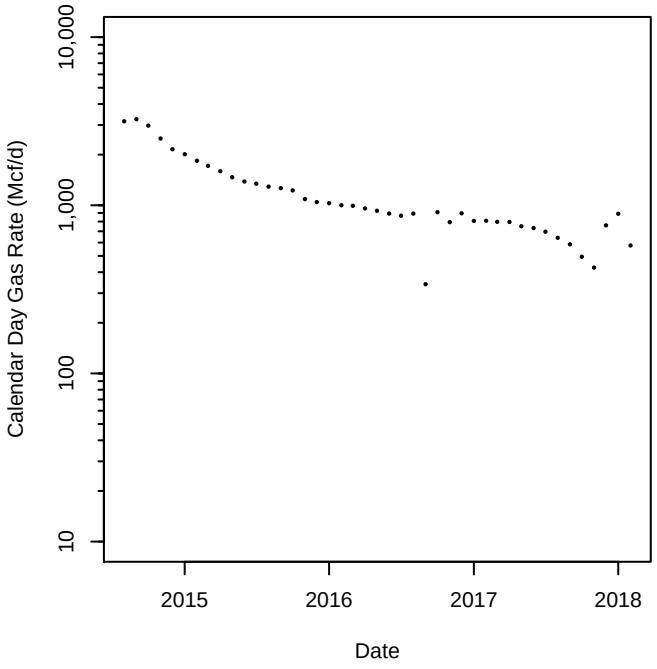


Linear Flow Identification

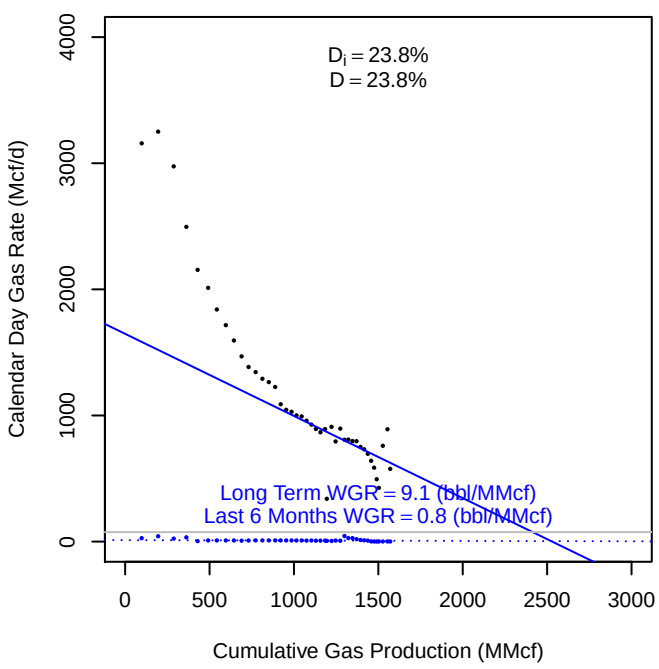


00/C−063−K/094−G−02/0

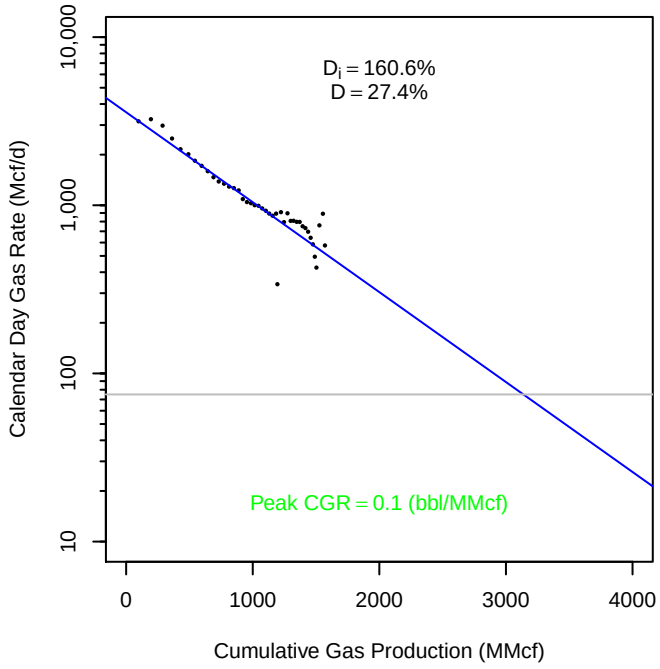
Production to Date = 1,570 MMcf



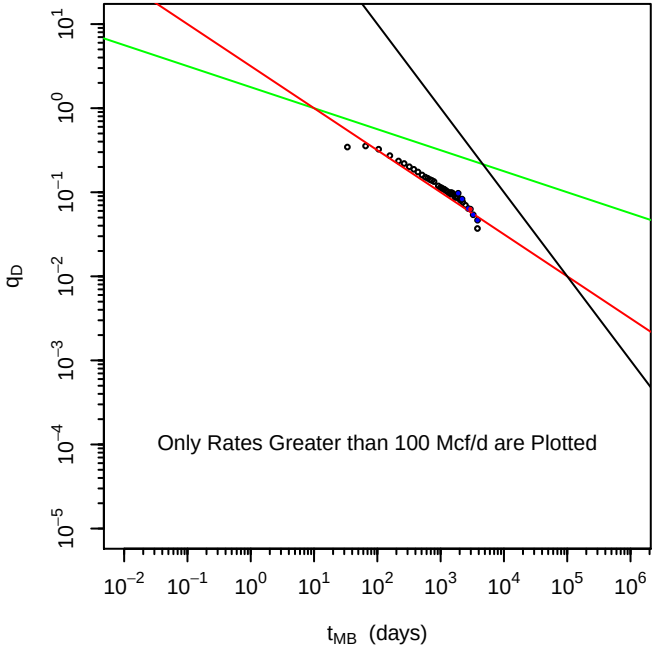
Exponential URR = 2,400 MMcf



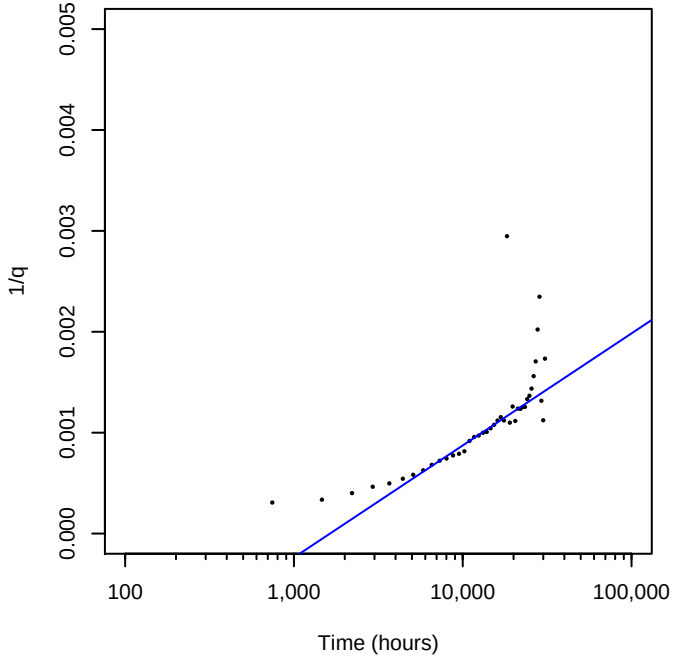
Harmonic URR = 3,150 MMcf



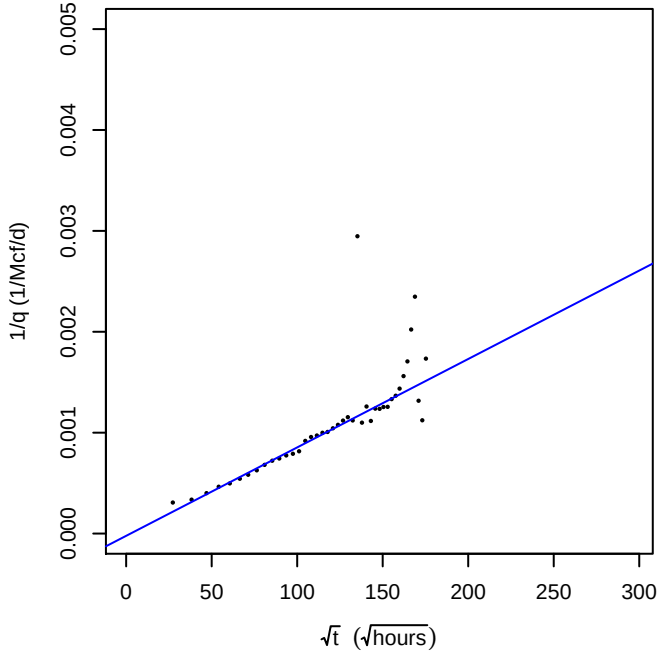
Pseudo−Blasingame Plot



Radial Flow Identification

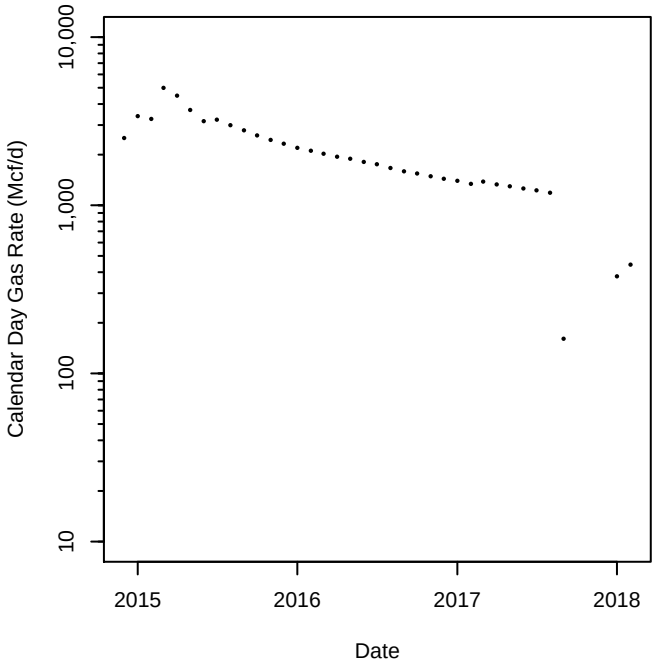


Linear Flow Identification

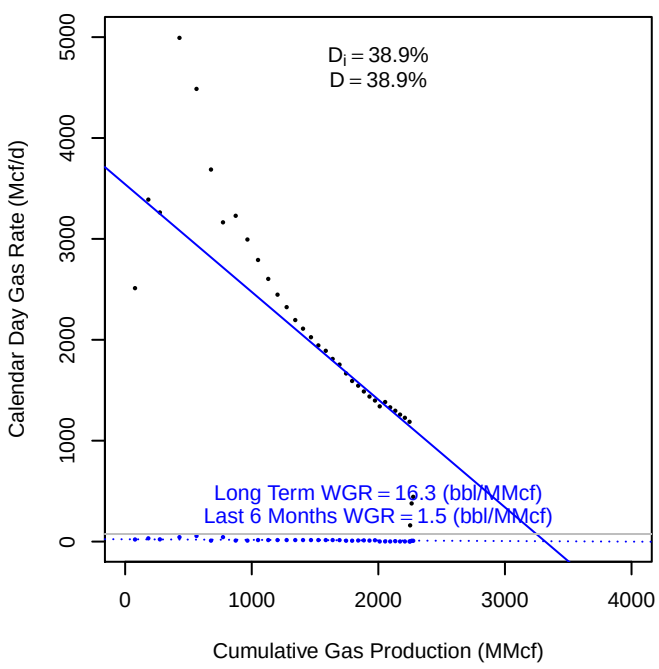


00/C−083−J/094−G−02/0

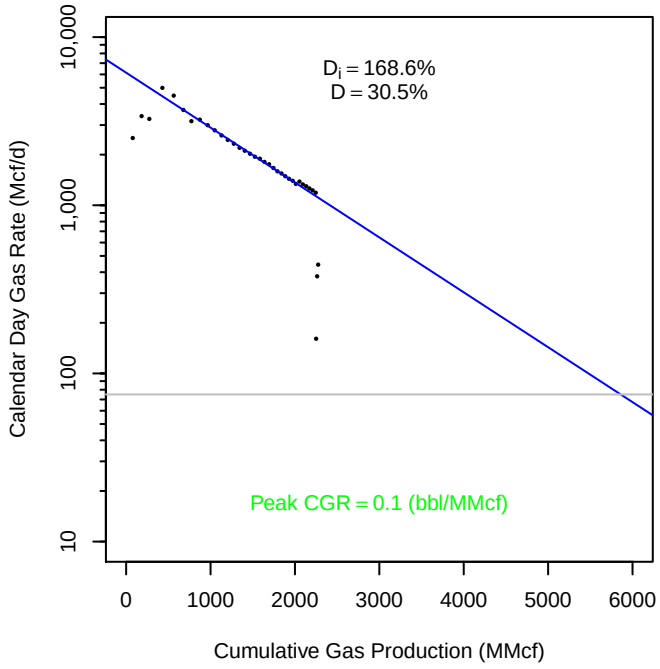
Production to Date = 2,275 MMcf



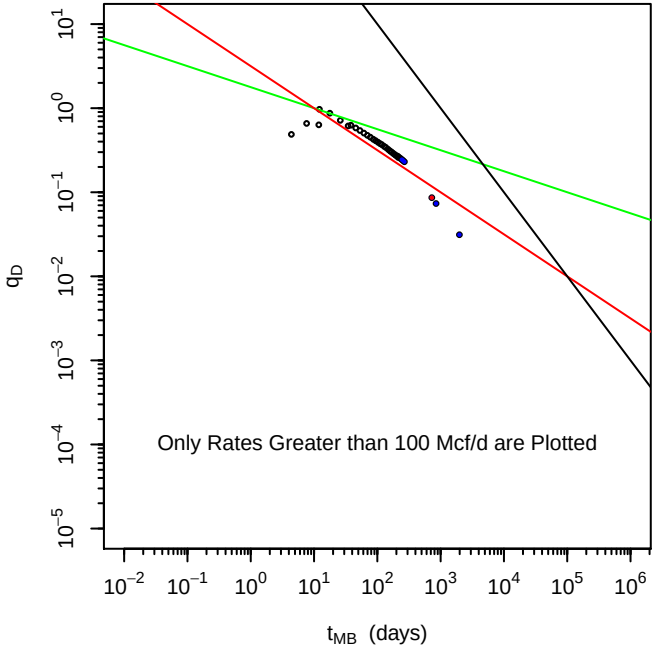
Exponential URR = 3,250 MMcf



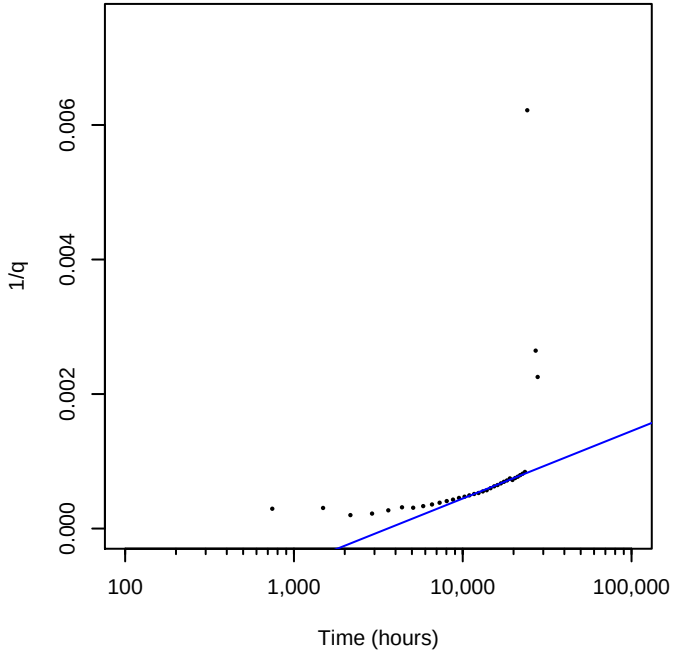
Harmonic URR = 5,850 MMcf



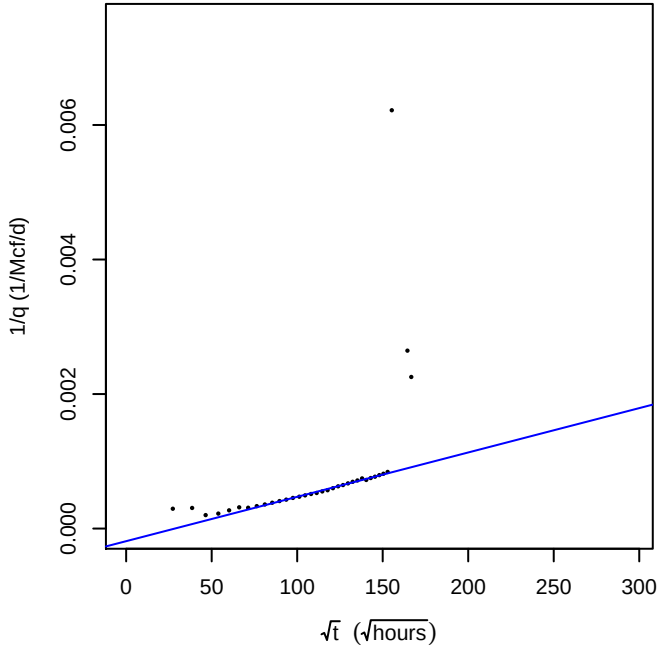
Pseudo−Blasingame Plot



Radial Flow Identification

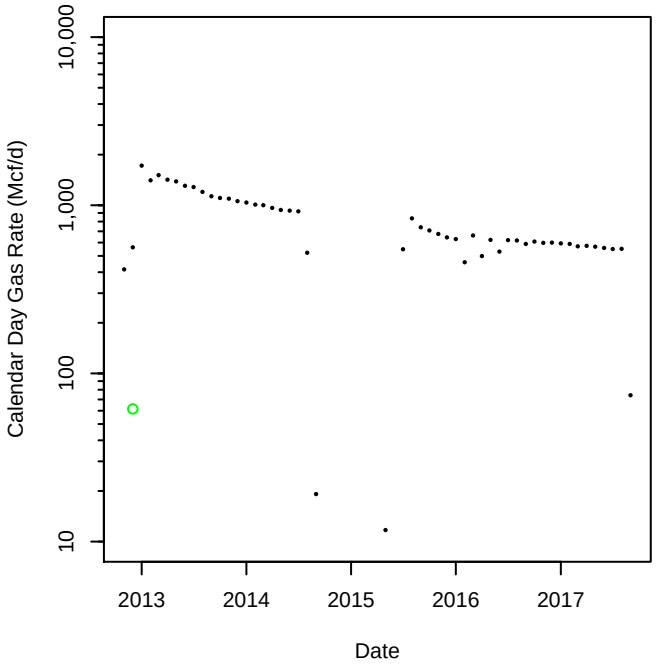


Linear Flow Identification

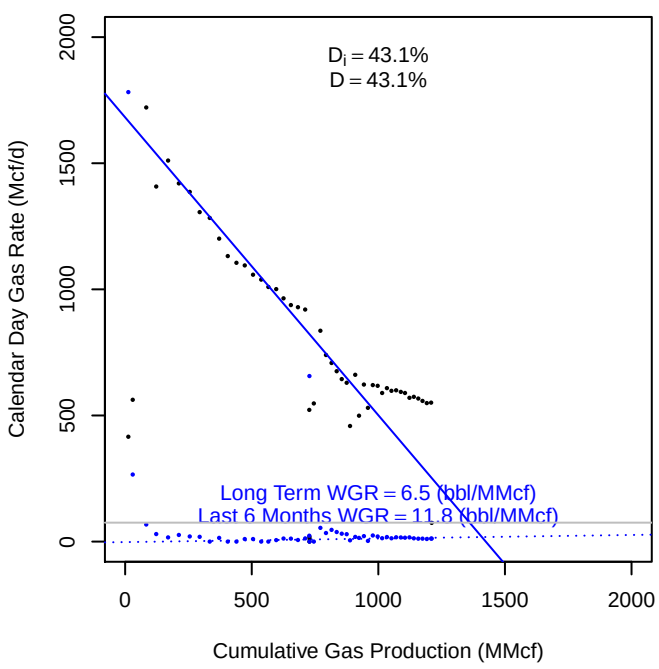


00/C−089−A/094−B−16/2

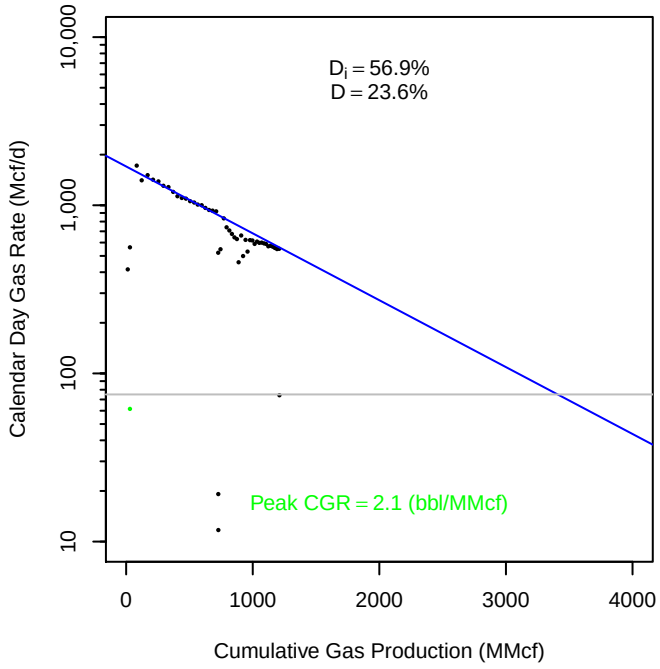
Production to Date = 1,211 MMcf



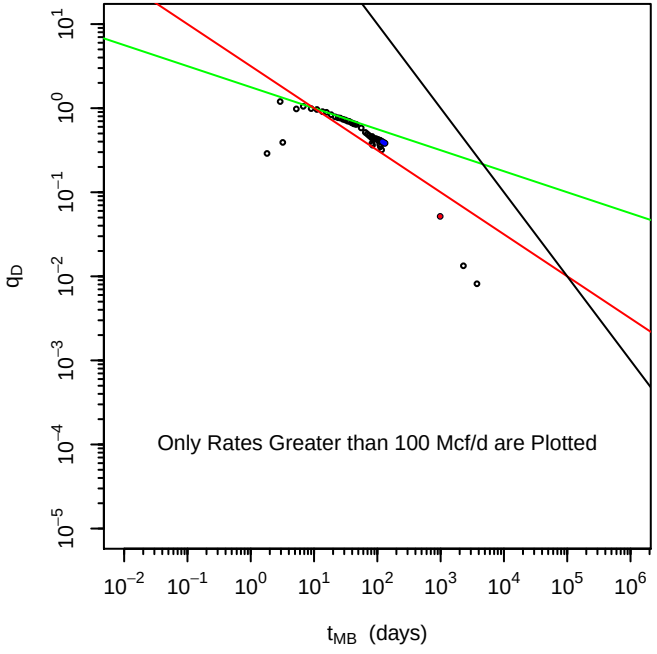
Exponential URR = 1,350 MMcf



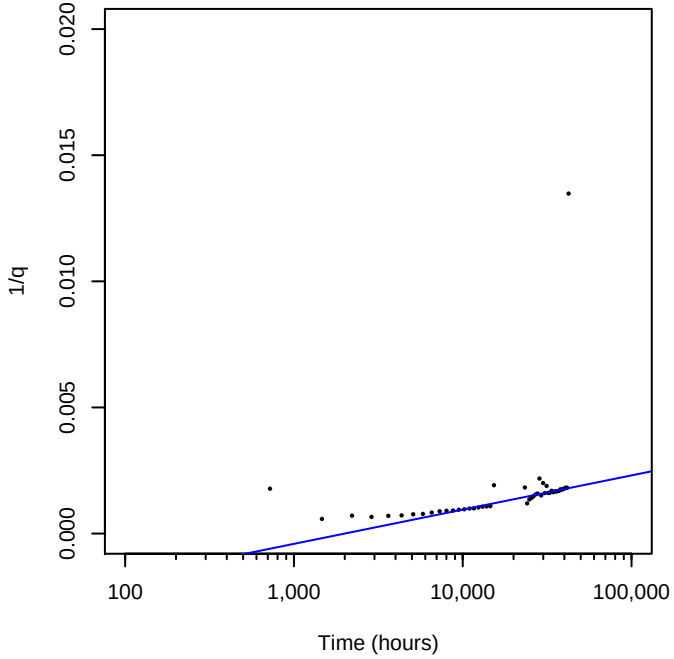
Harmonic URR = 3,400 MMcf



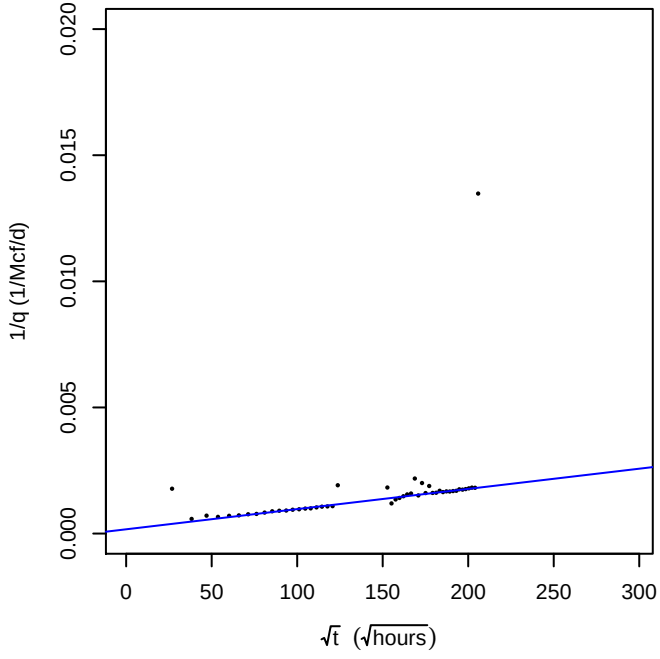
Pseudo−Blasingame Plot



Radial Flow Identification

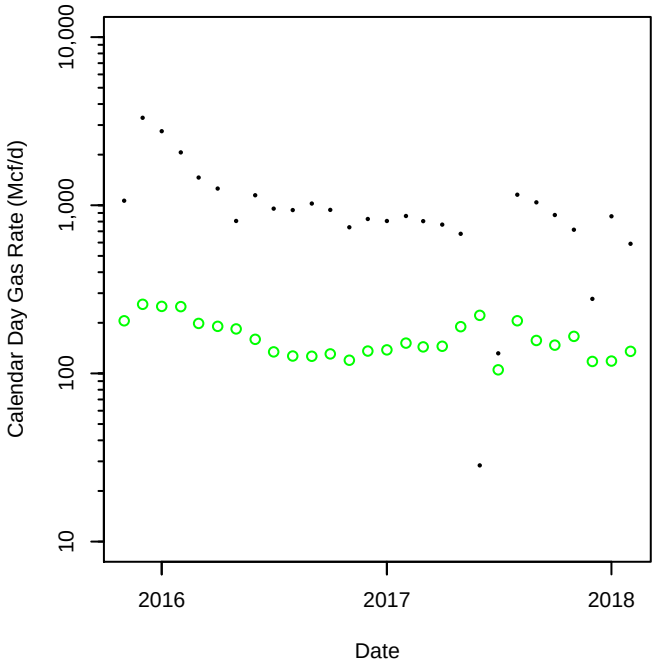


Linear Flow Identification

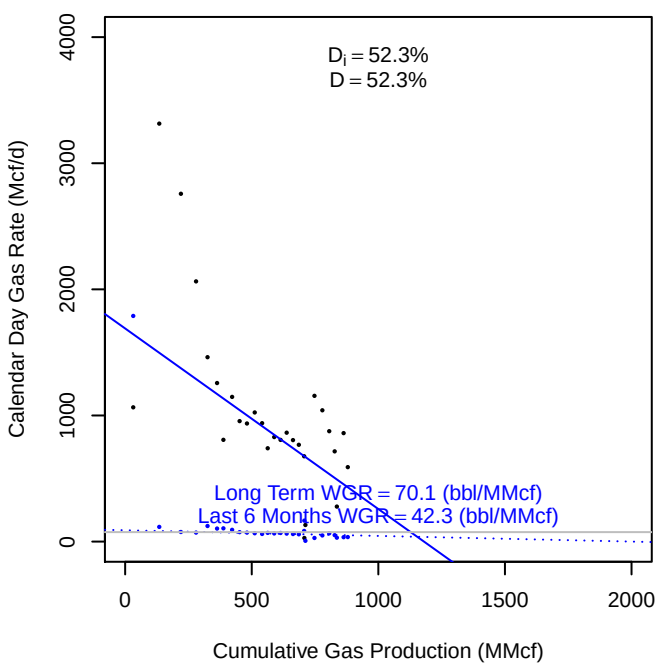


00/C−090−E/094−A−13/0

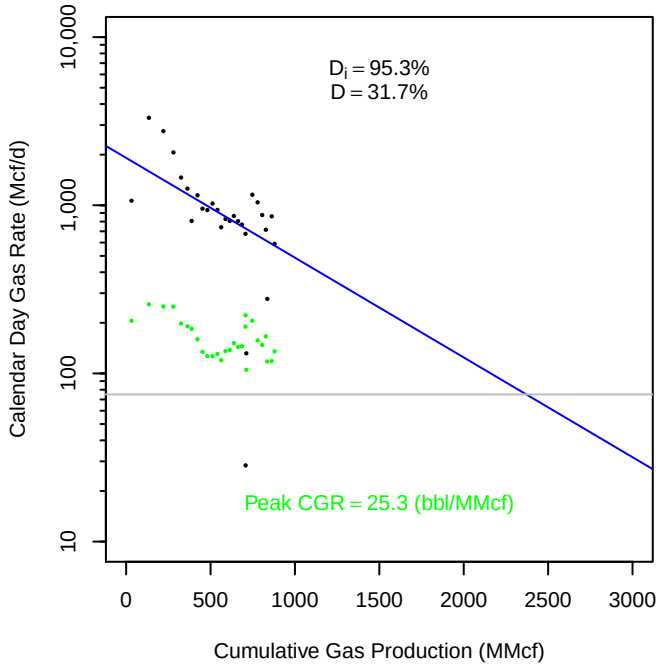
Production to Date = 879 MMcf



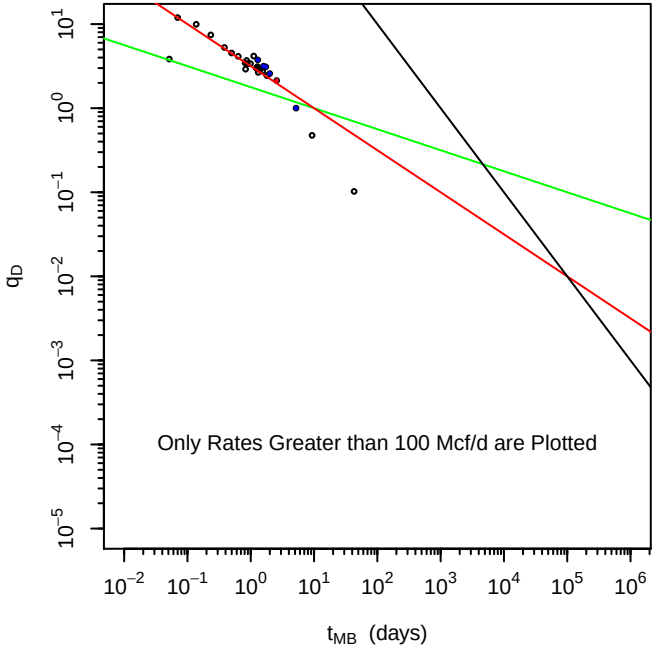
Exponential URR = 1,150 MMcf



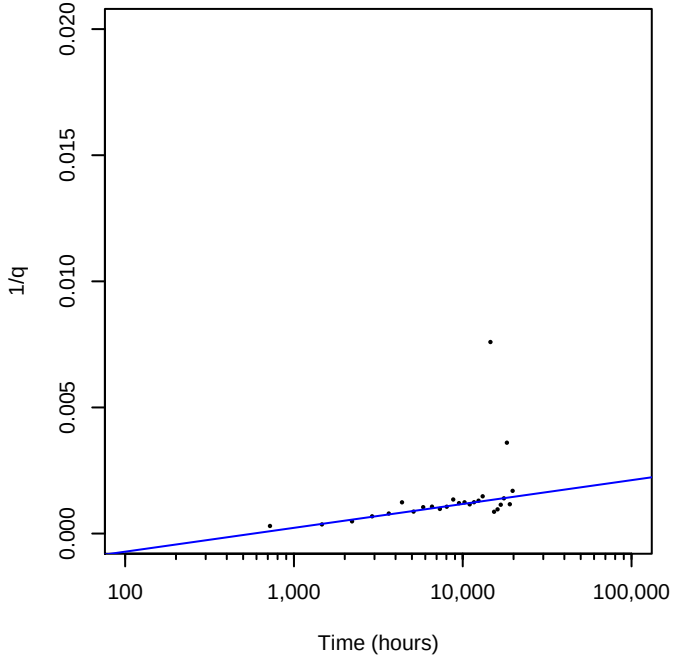
Harmonic URR = 2,350 MMcf



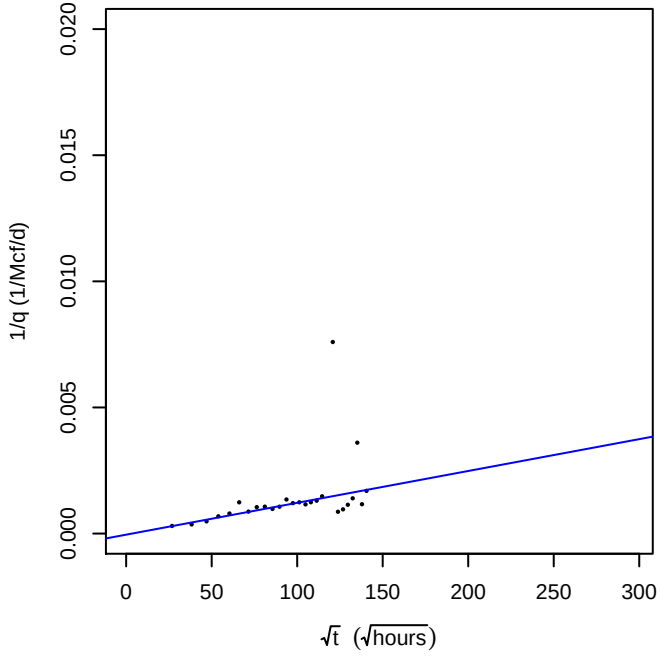
Pseudo−Blasingame Plot



Radial Flow Identification

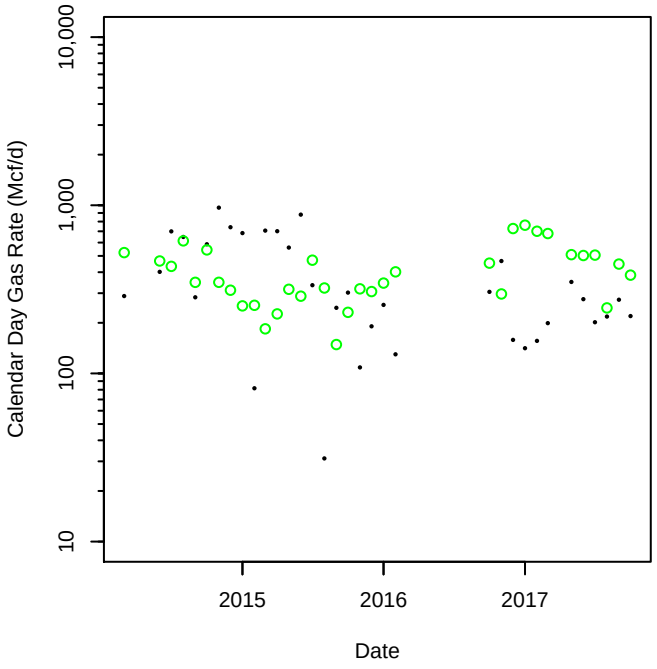


Linear Flow Identification

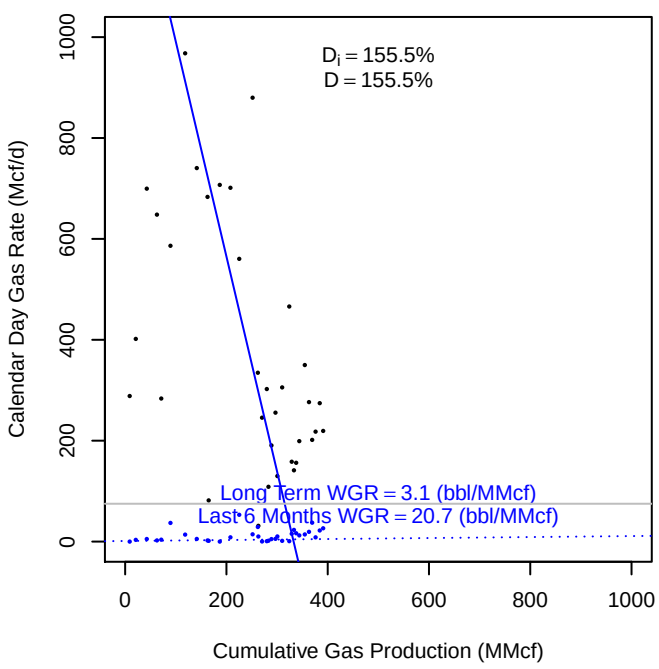


00/C−092−G/094−G−08/2

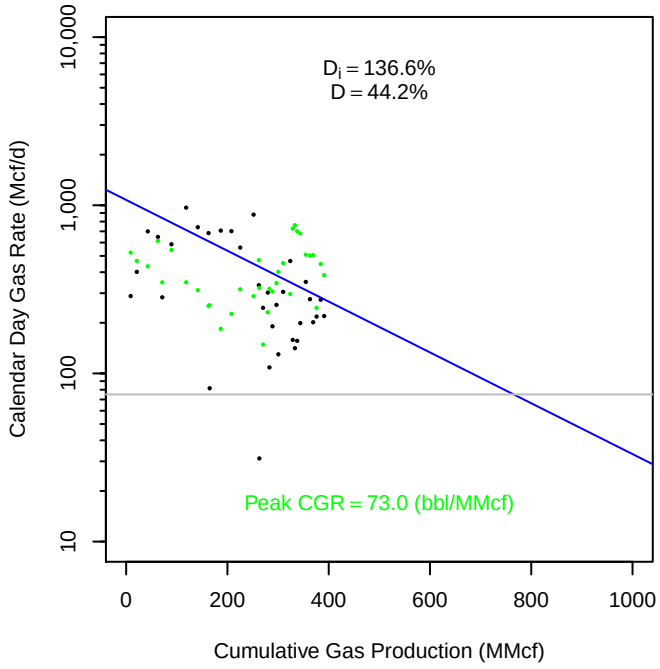
Production to Date = 391 MMcf



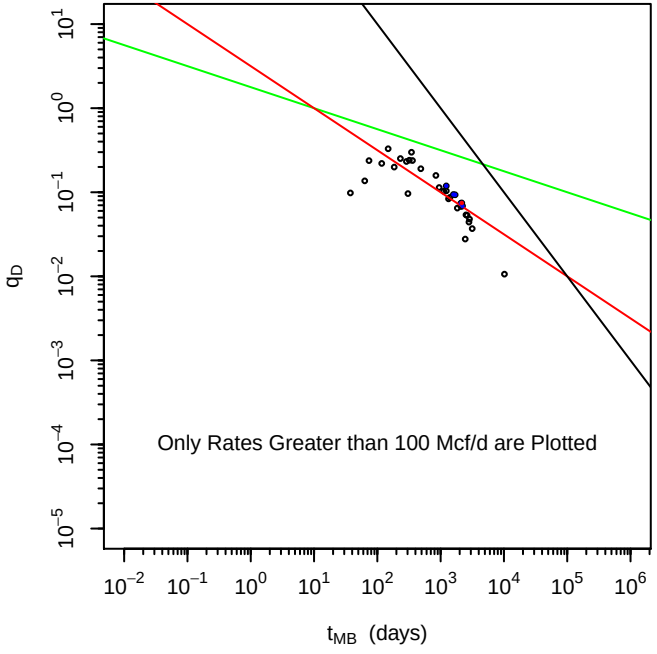
Exponential URR = 300 MMcf



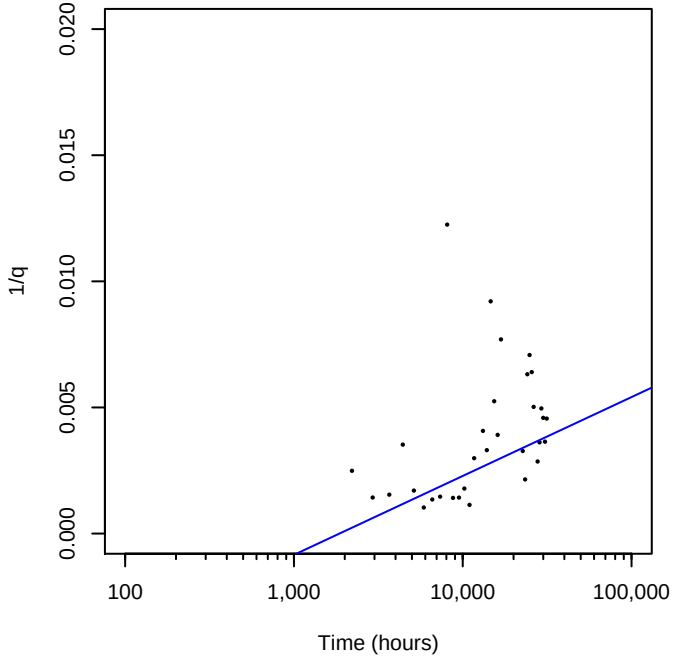
Harmonic URR = 750 MMcf



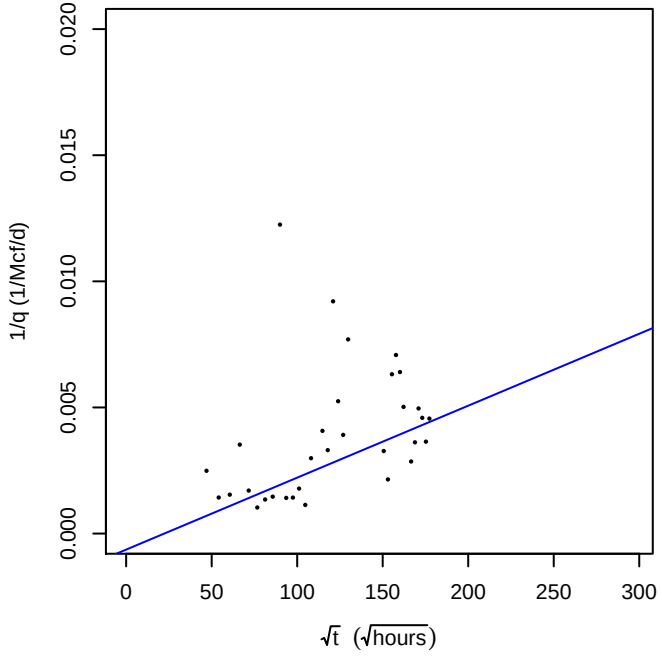
Pseudo−Blasingame Plot



Radial Flow Identification

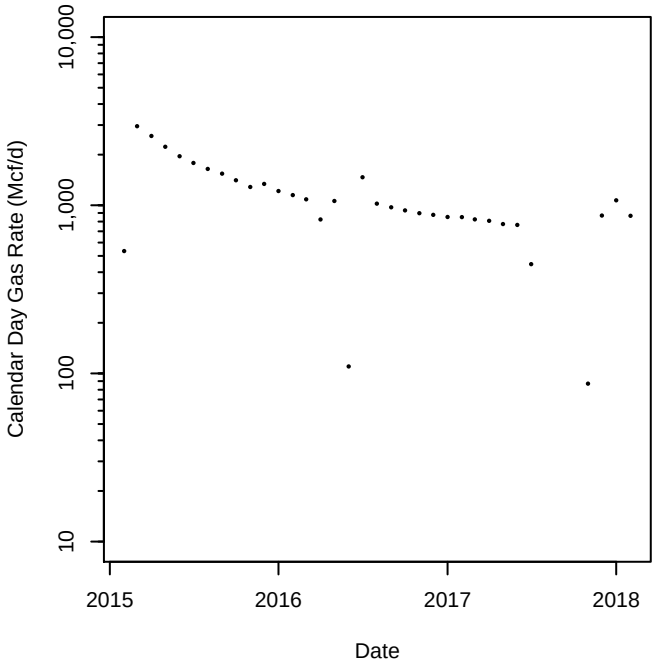


Linear Flow Identification

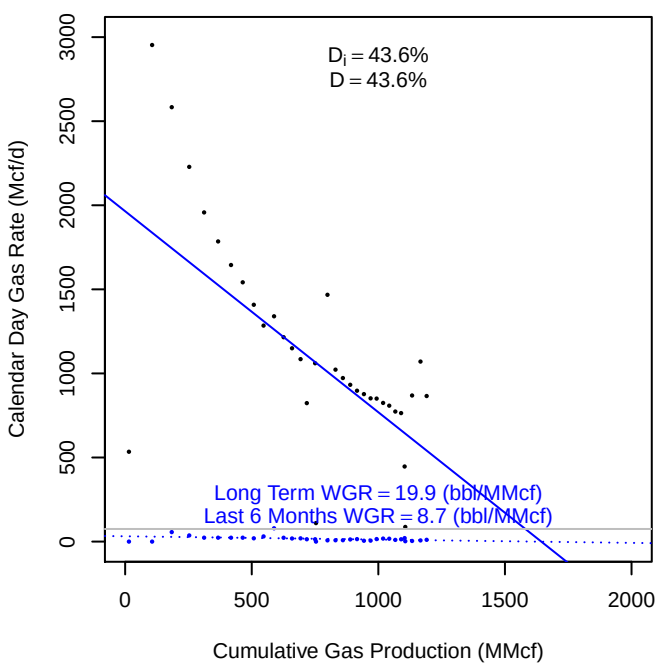


00/C−097−F/094−G−07/0

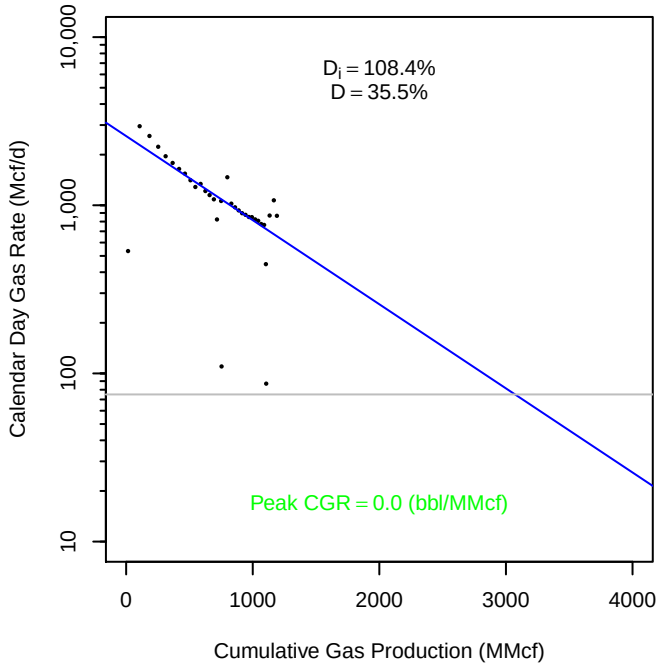
Production to Date = 1,191 MMcf



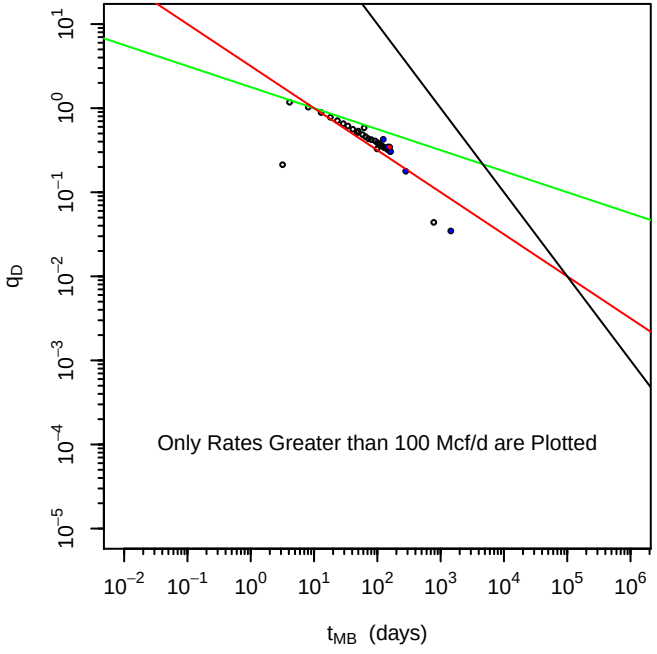
Exponential URR = 1,600 MMcf



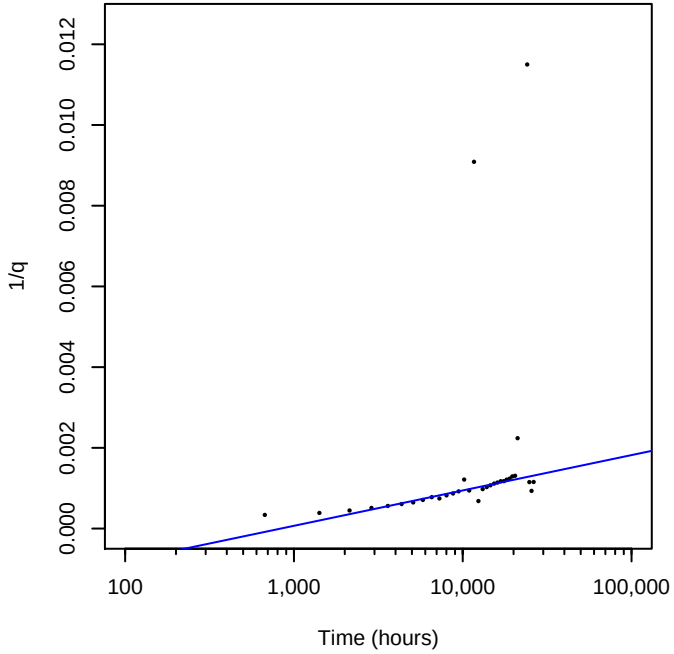
Harmonic URR = 3,050 MMcf



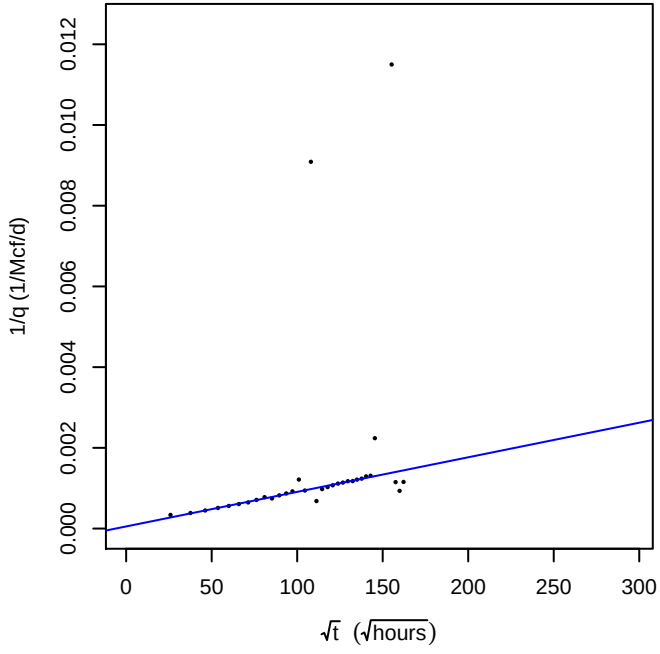
Pseudo−Blasingame Plot



Radial Flow Identification

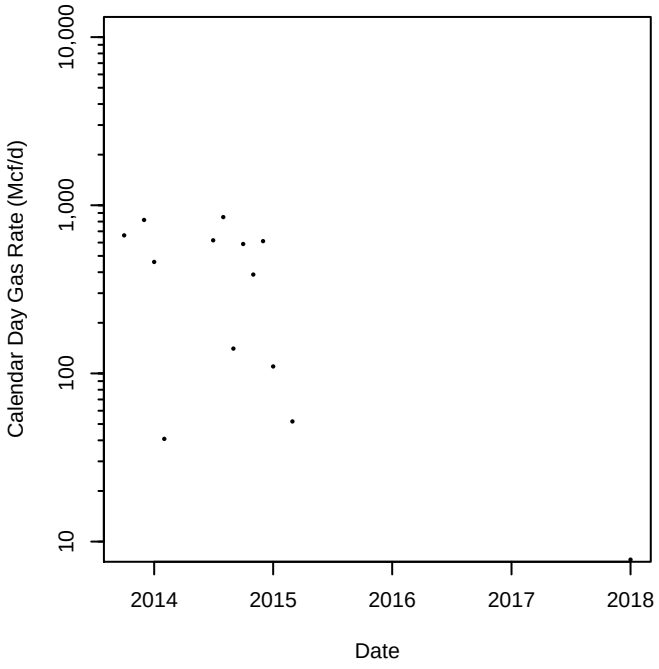


Linear Flow Identification

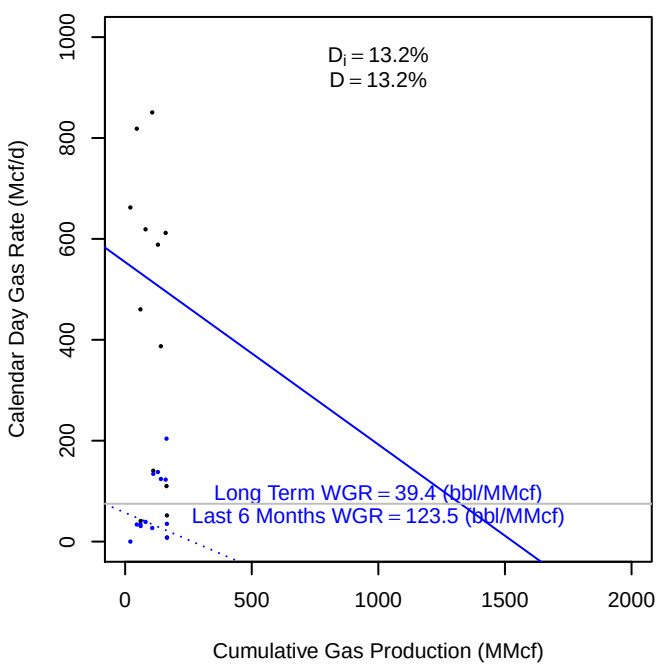


00/C−098−B/094−G−07/0

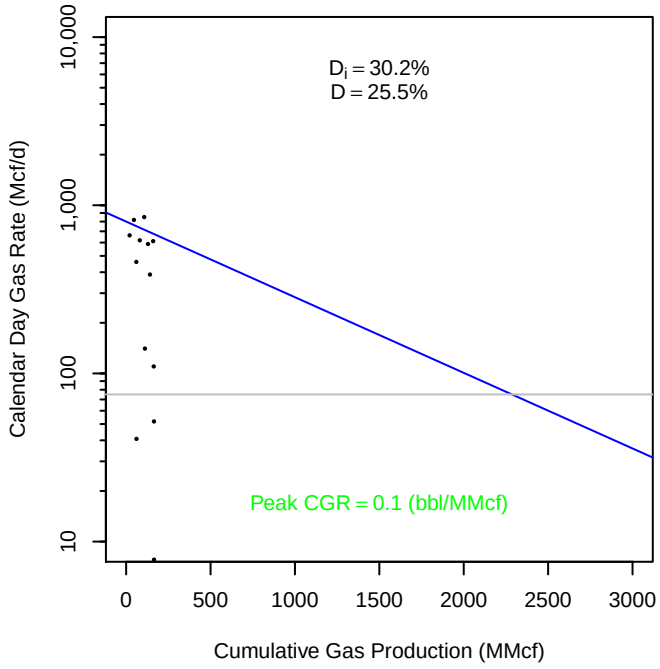
Production to Date = 165 MMcf



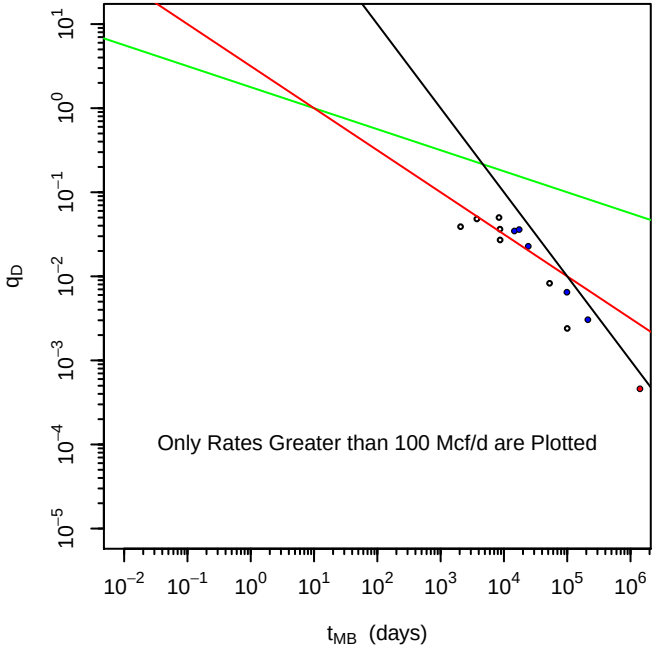
Exponential URR = 1,300 MMcf



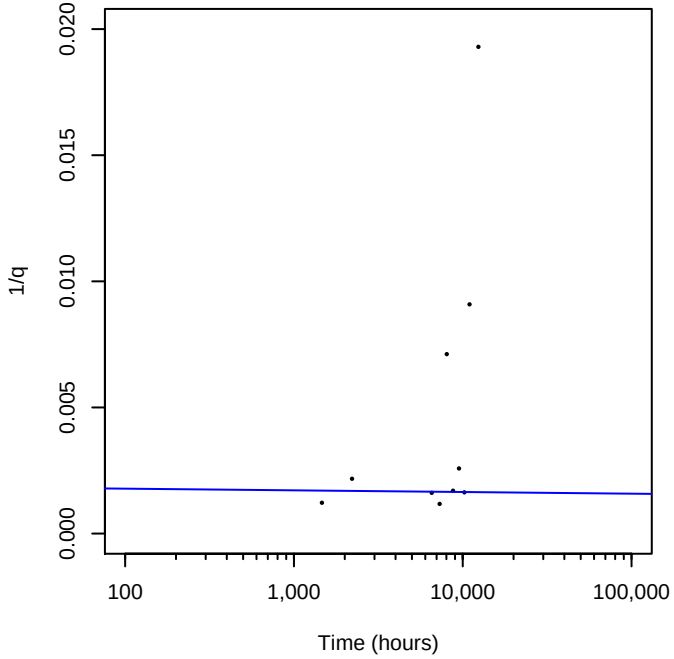
Harmonic URR = 2,300 MMcf



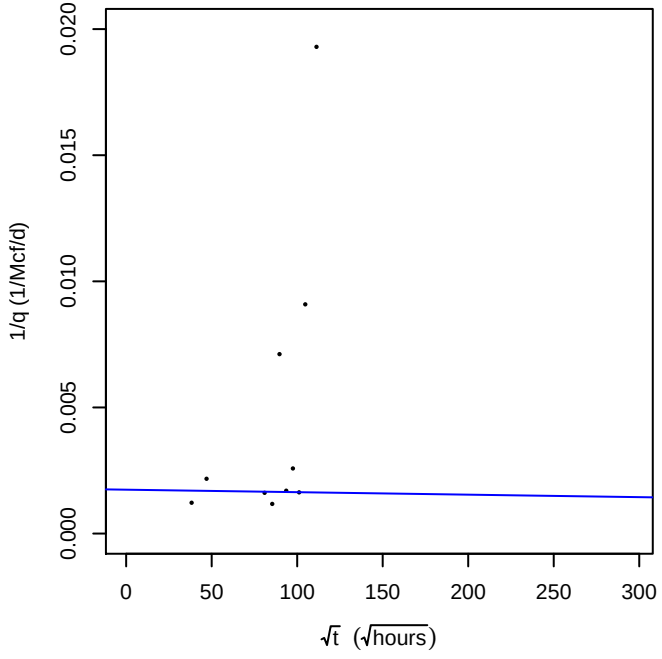
Pseudo−Blasingame Plot



Radial Flow Identification

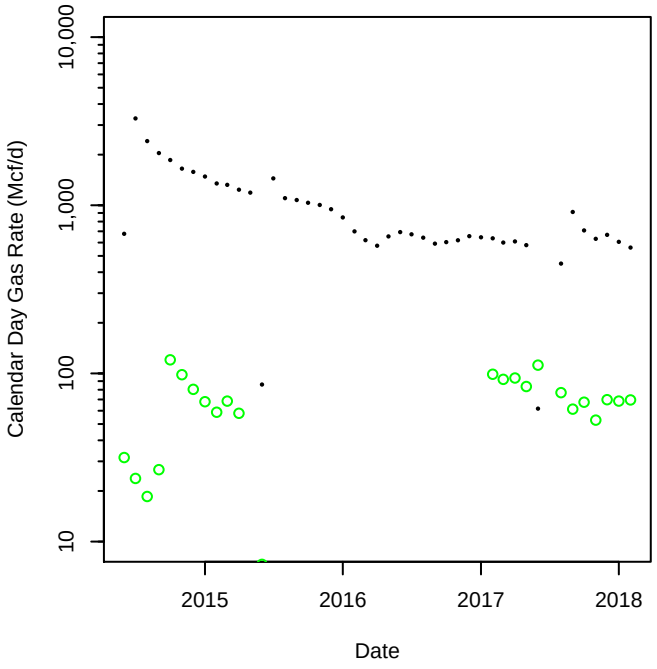


Linear Flow Identification

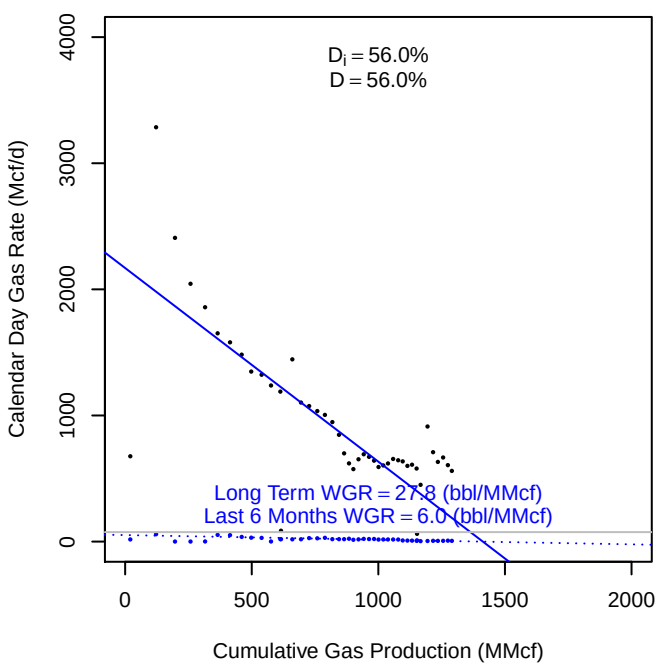


00/C−098−C/094−G−01/0

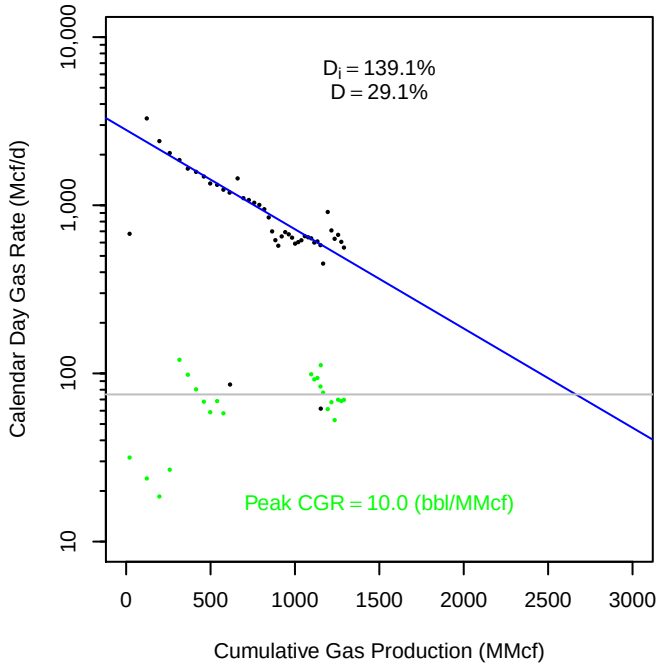
Production to Date = 1,290 MMcf



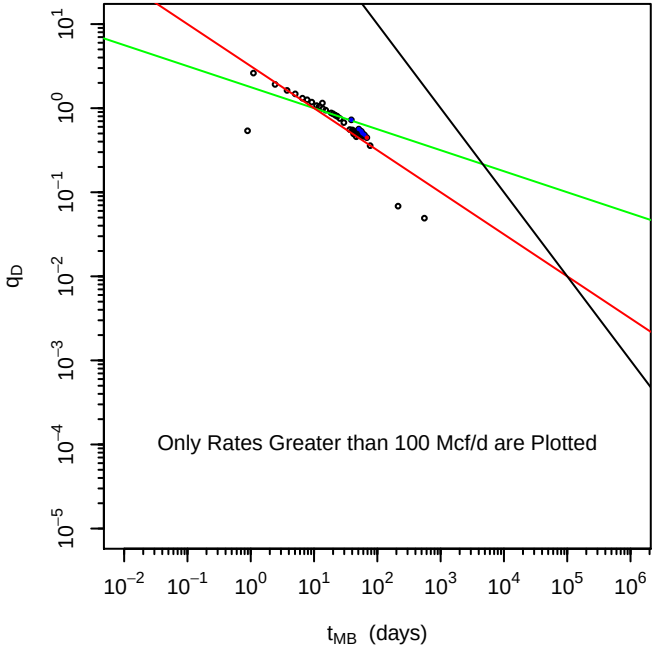
Exponential URR = 1,350 MMcf



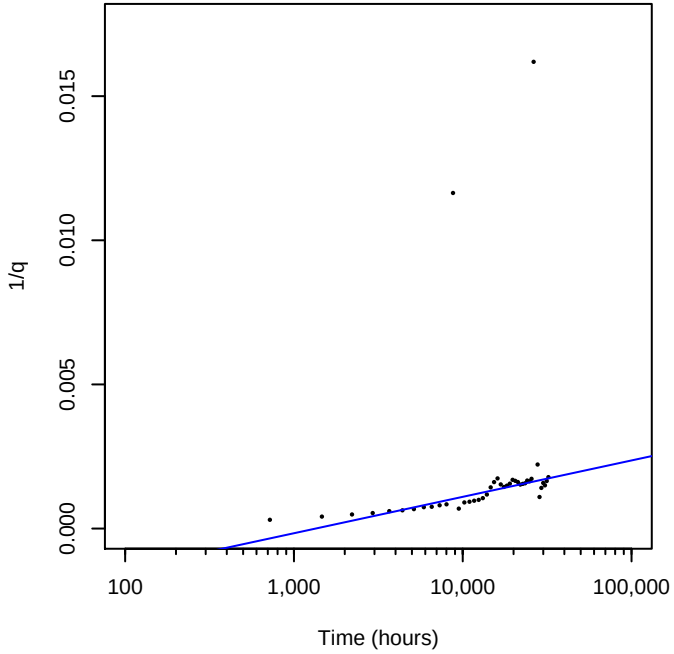
Harmonic URR = 2,650 MMcf



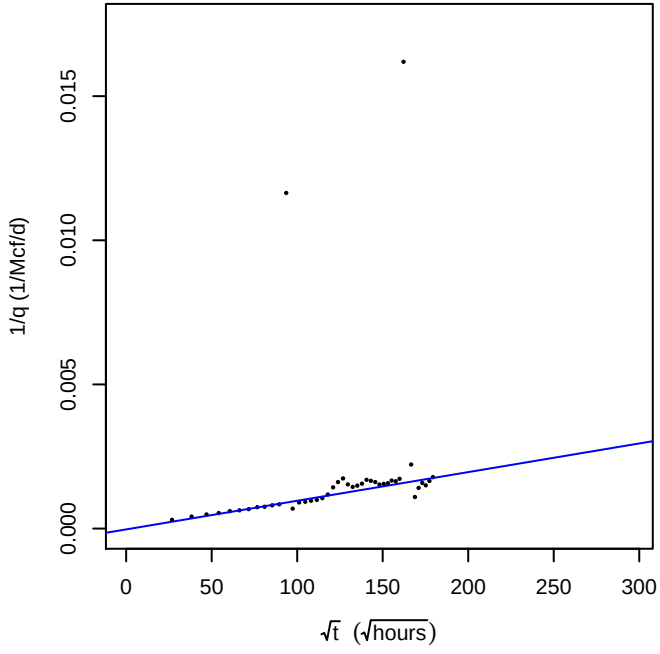
Pseudo−Blasingame Plot



Radial Flow Identification

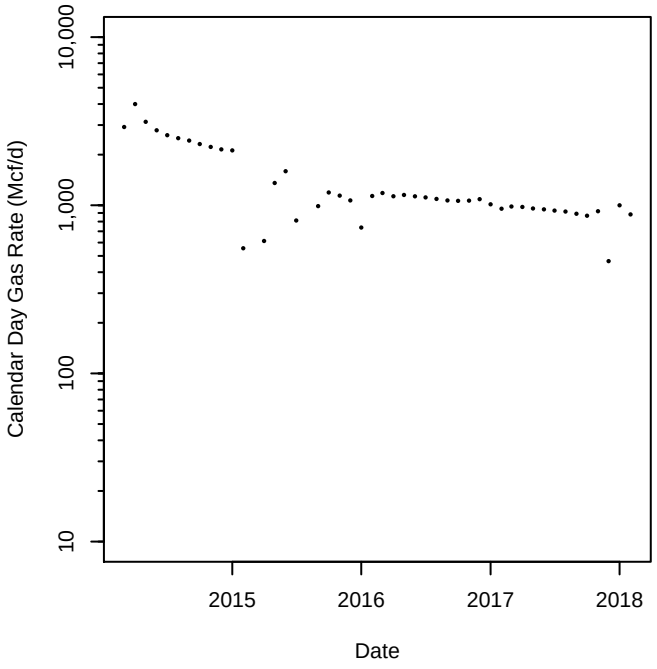


Linear Flow Identification

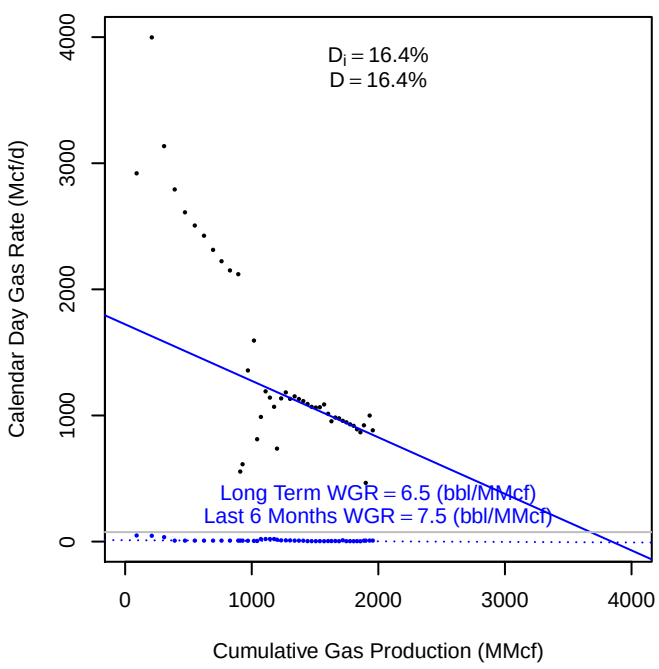


00/D−001−I/094−G−02/0

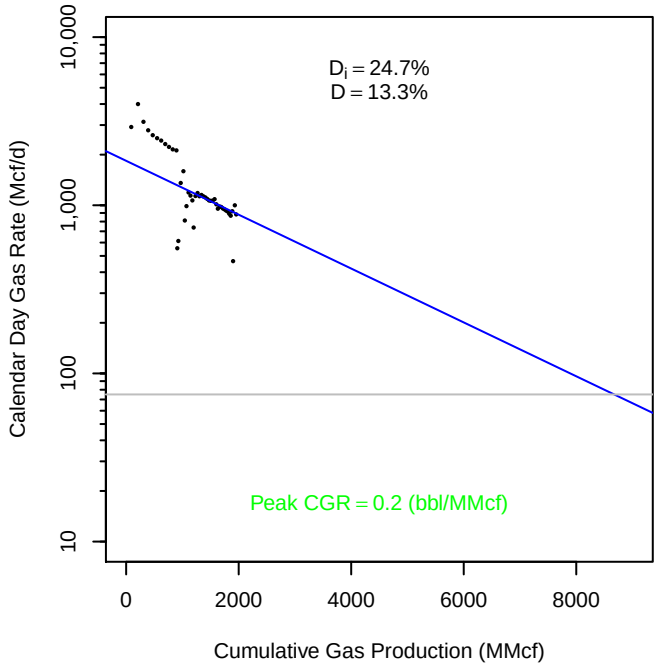
Production to Date = 1,956 MMcf



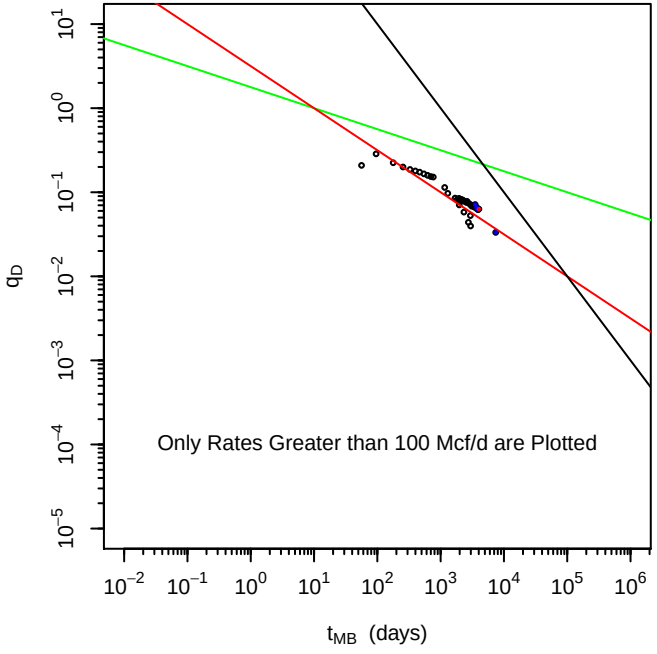
Exponential URR = 3,700 MMcf



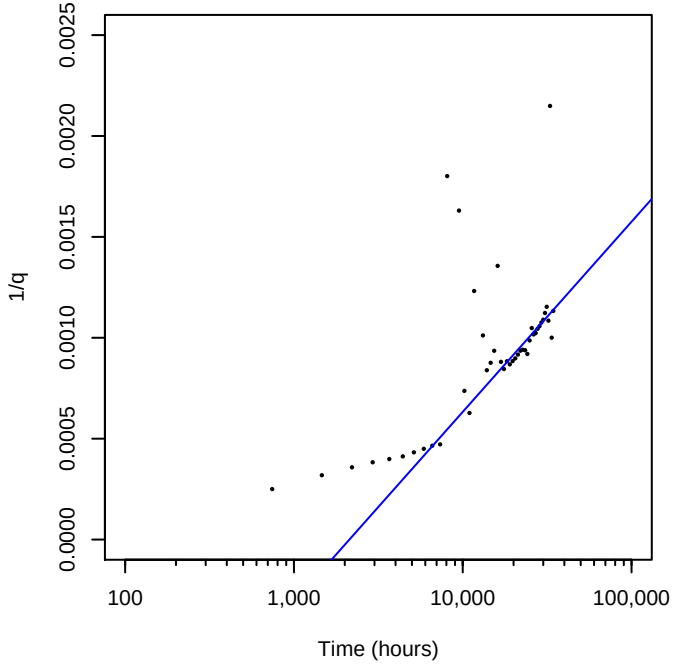
Harmonic URR = 8,650 MMcf



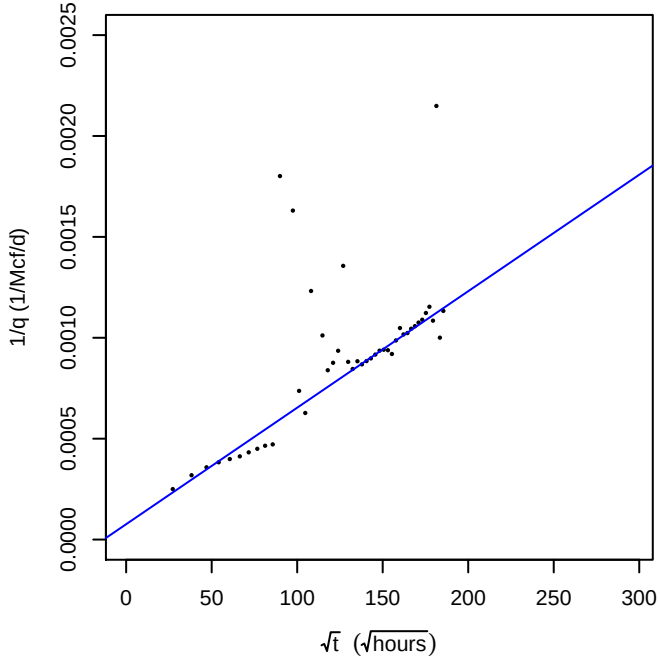
Pseudo−Blasingame Plot



Radial Flow Identification

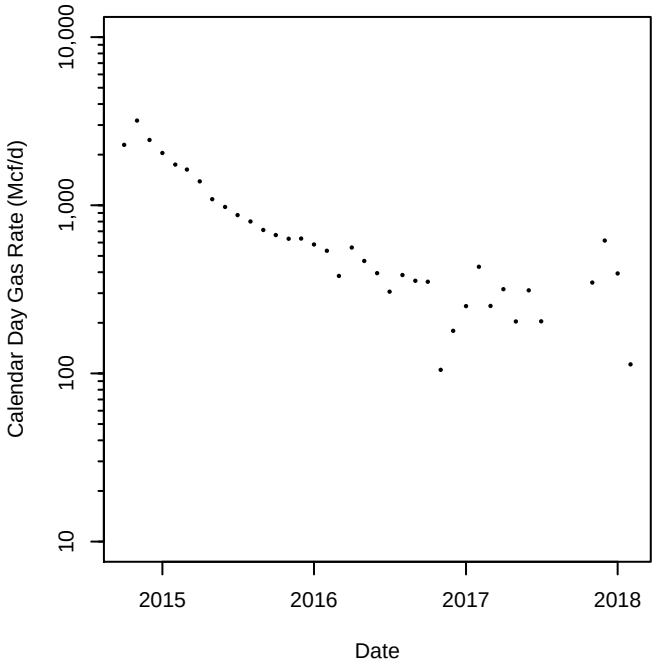


Linear Flow Identification

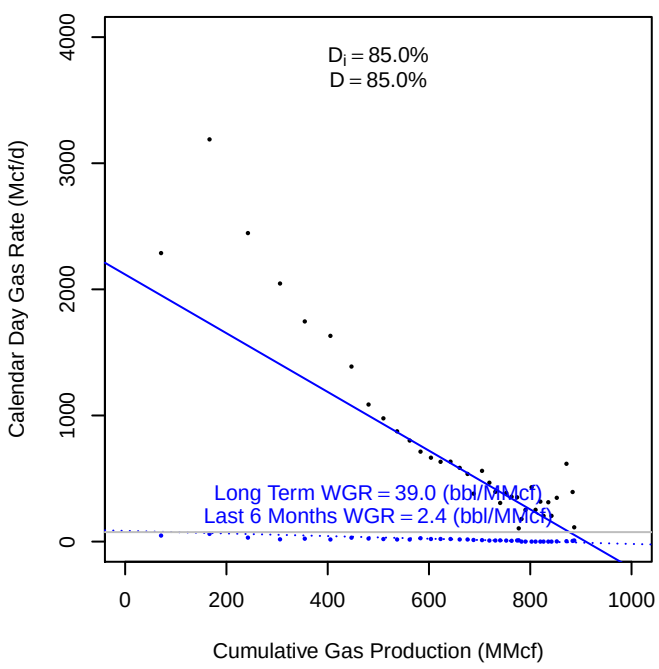


00/D−002−H/094−G−07/0

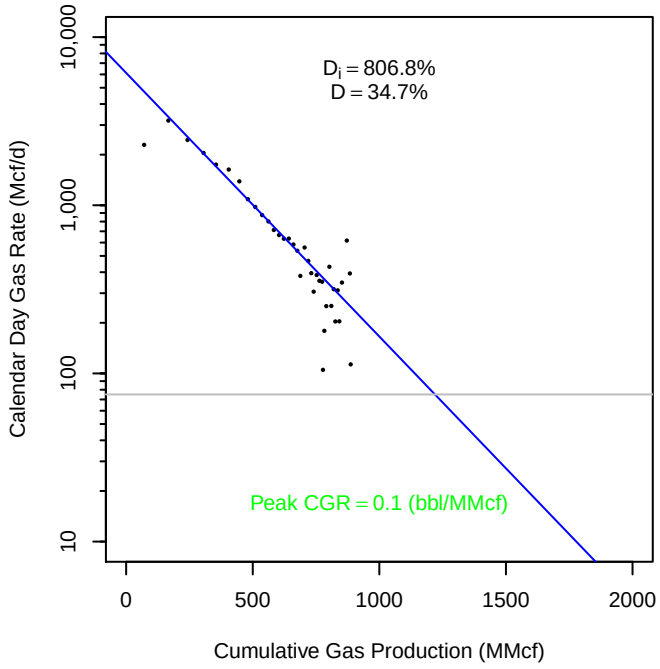
Production to Date = 887 MMcf



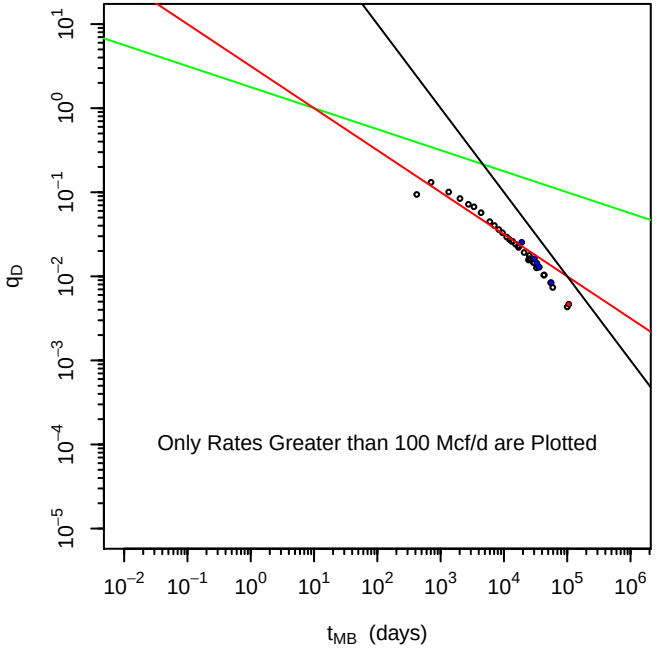
Exponential URR = 900 MMcf



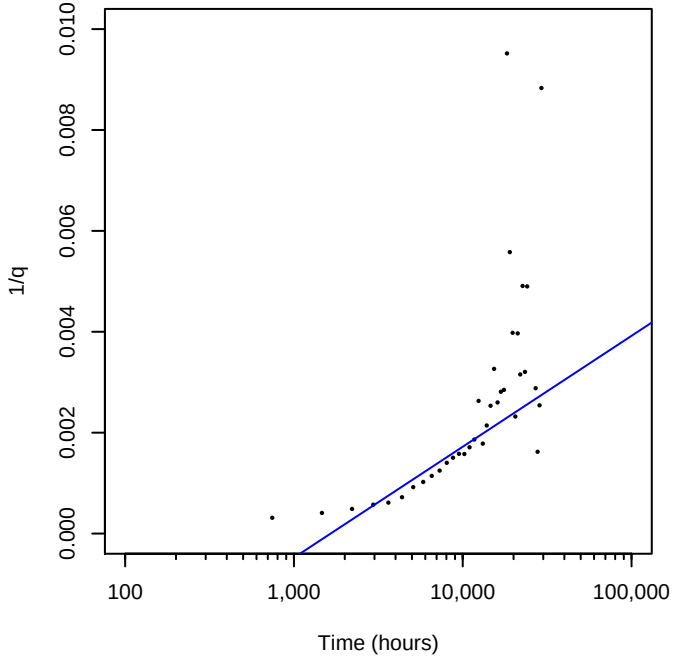
Harmonic URR = 1,200 MMcf



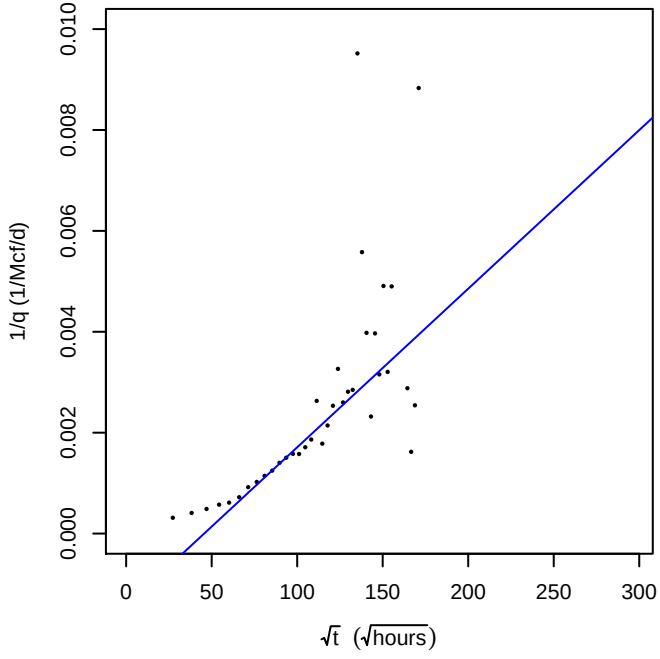
Pseudo−Blasingame Plot



Radial Flow Identification

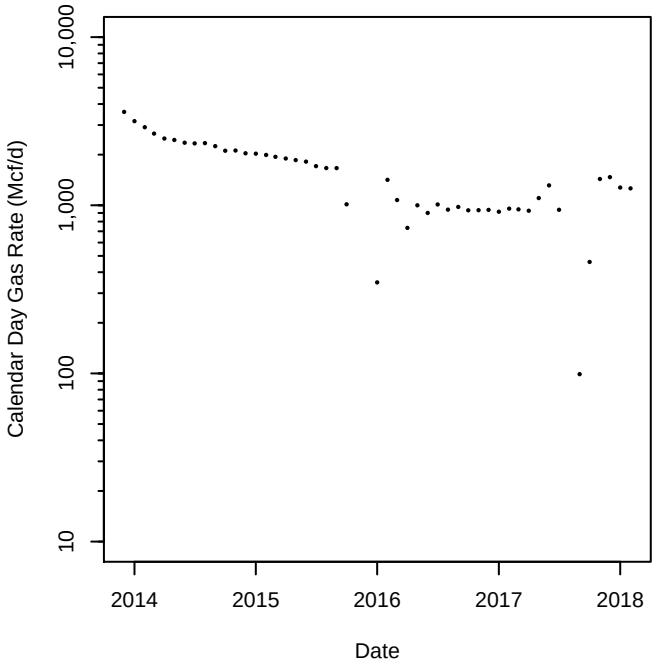


Linear Flow Identification

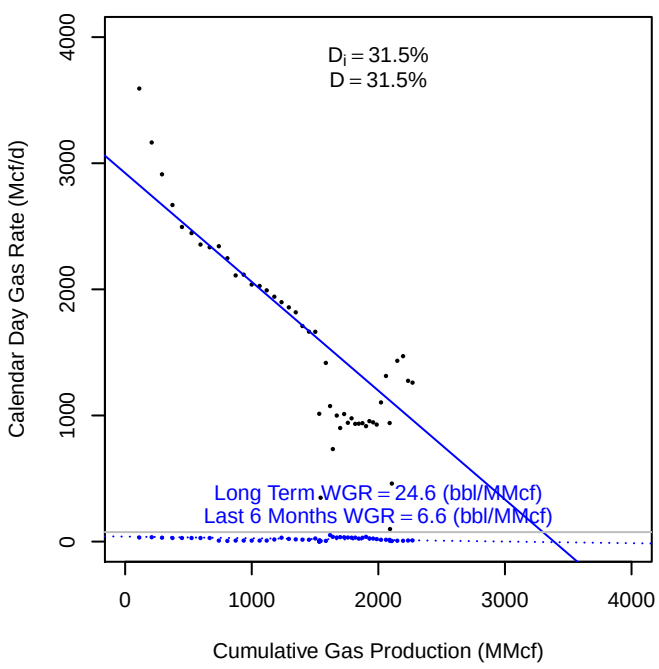


00/D−003−G/094−G−07/0

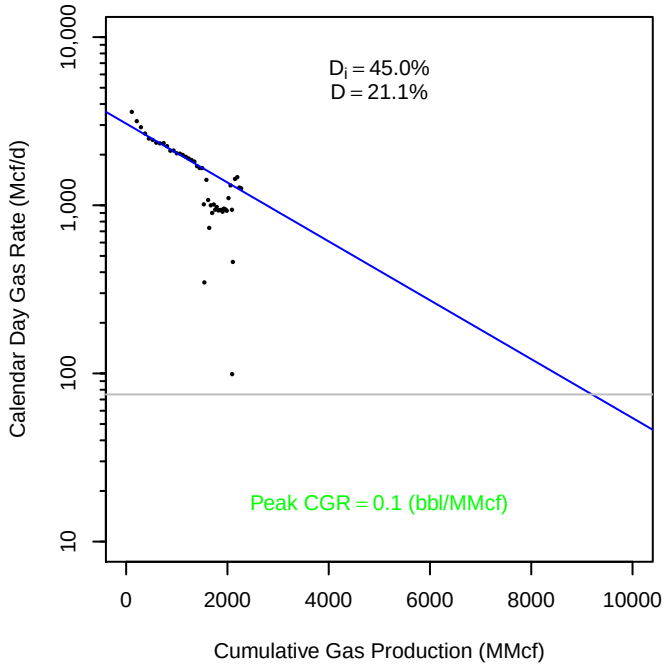
Production to Date = 2,270 MMcf



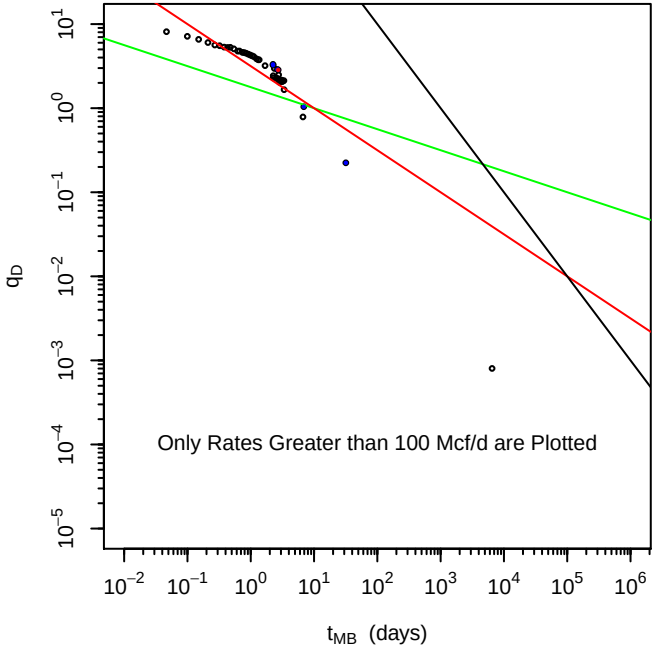
Exponential URR = 3,300 MMcf



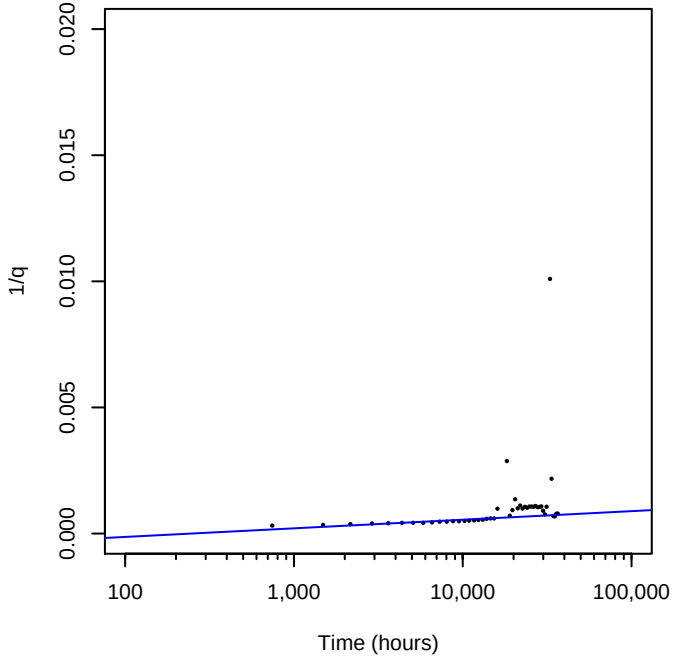
Harmonic URR = 9,200 MMcf



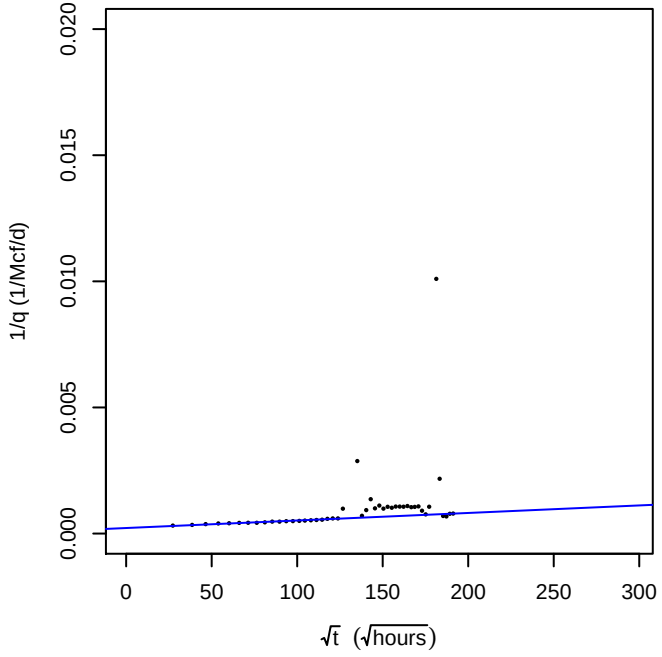
Pseudo−Blasingame Plot



Radial Flow Identification

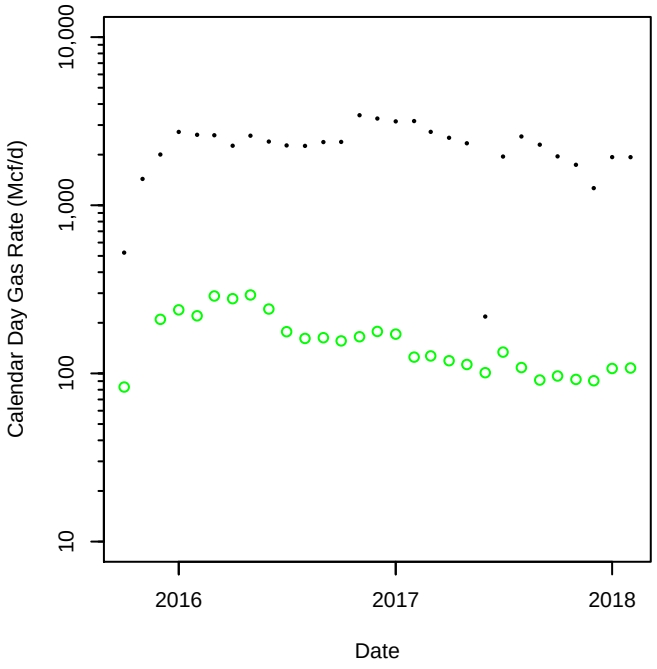


Linear Flow Identification

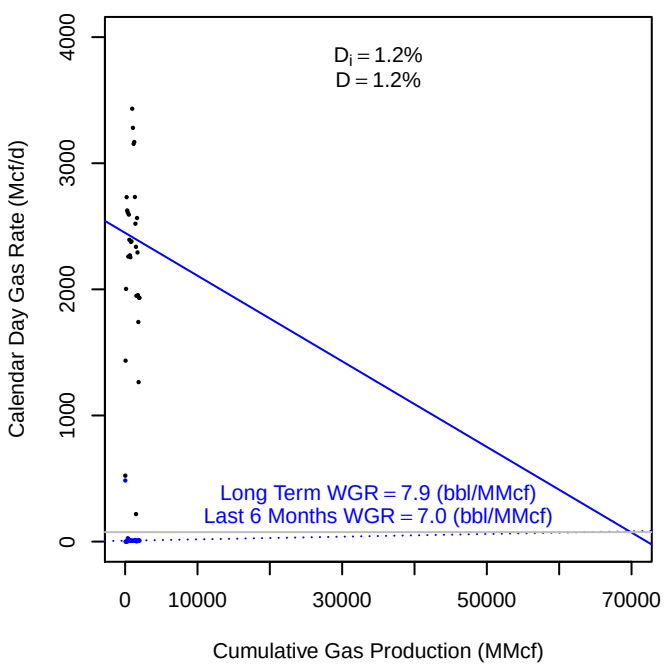


00/D−006−B/094−G−01/0

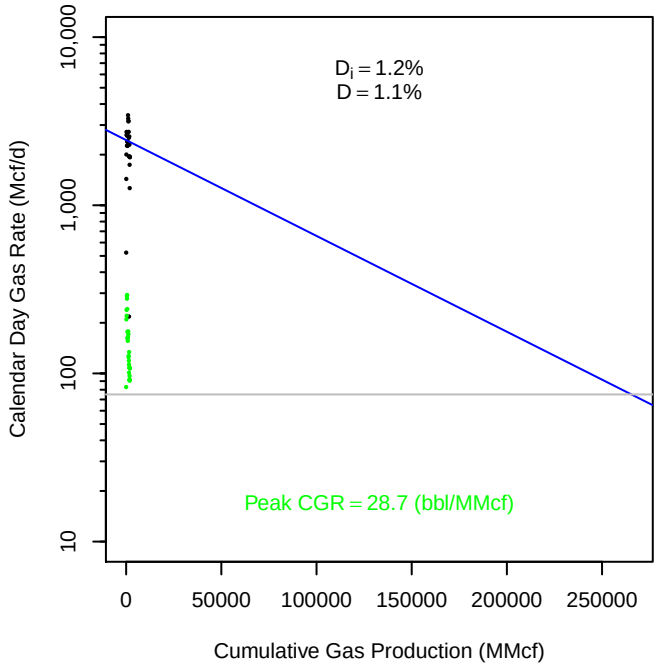
Production to Date = 1,974 MMcf



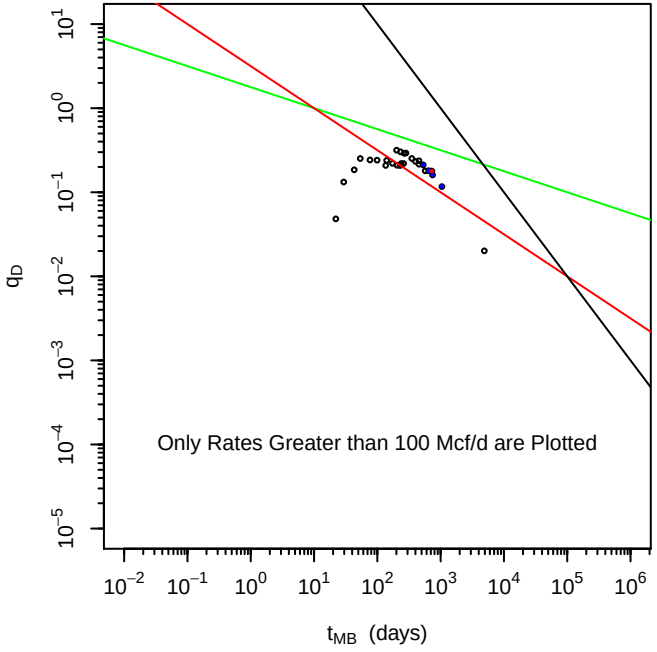
Exponential URR = 69,900 MMcf



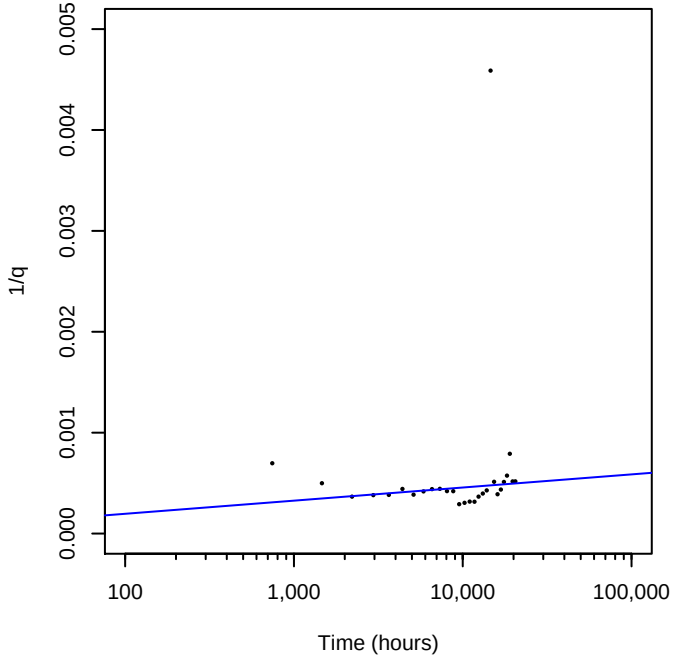
Harmonic URR = 265,450 MMcf



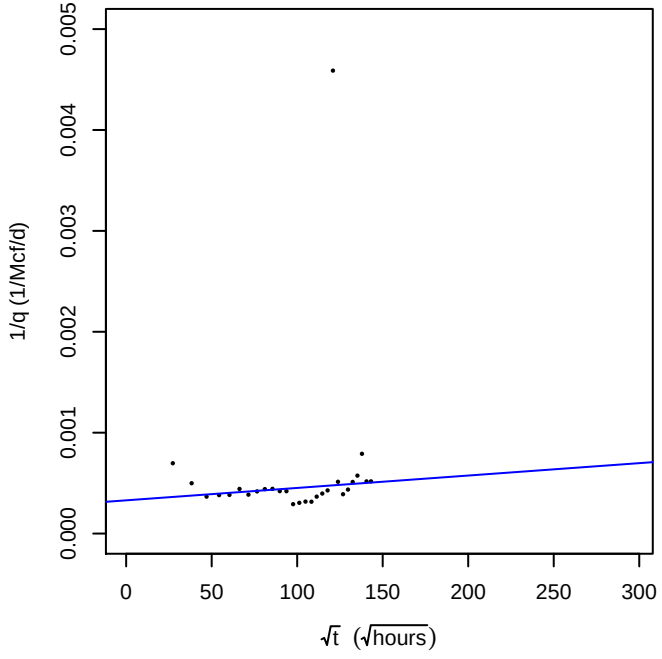
Pseudo−Blasingame Plot



Radial Flow Identification

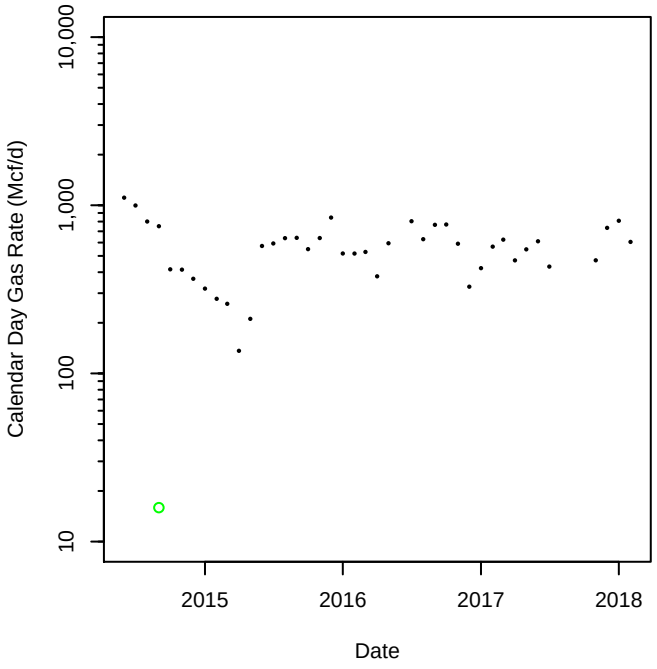


Linear Flow Identification

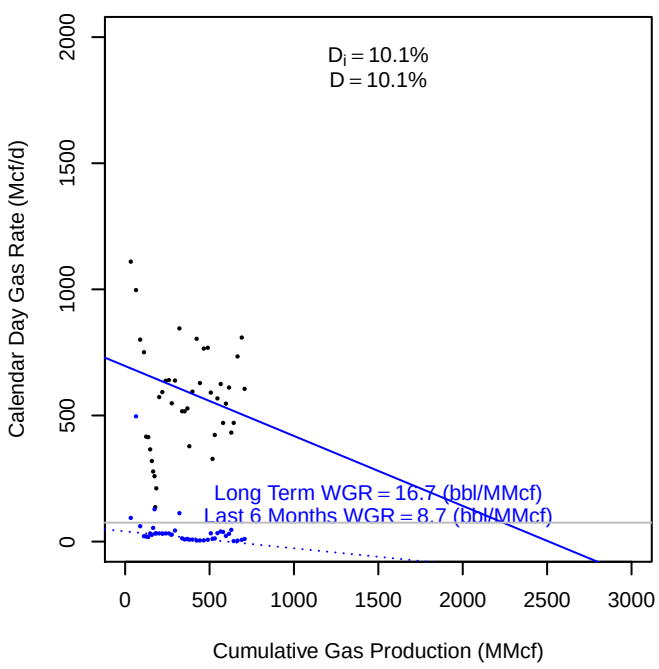


00/D−013−L/094−G−07/0

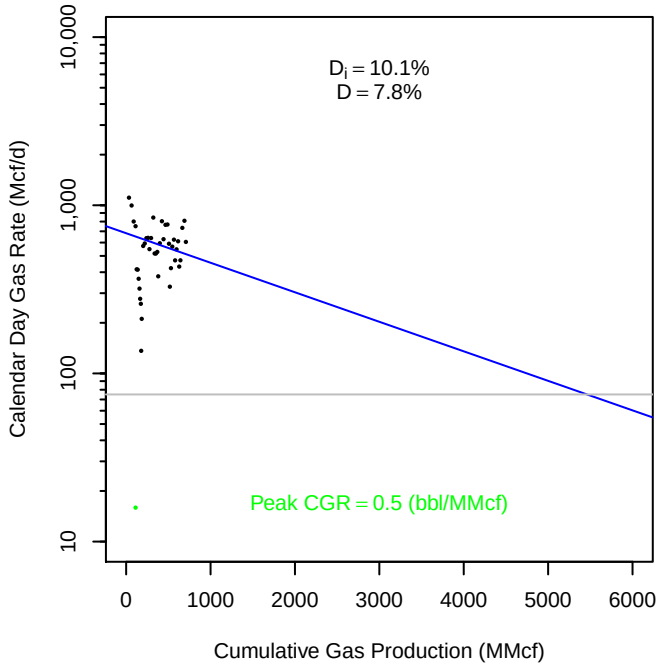
Production to Date = 708 MMcf



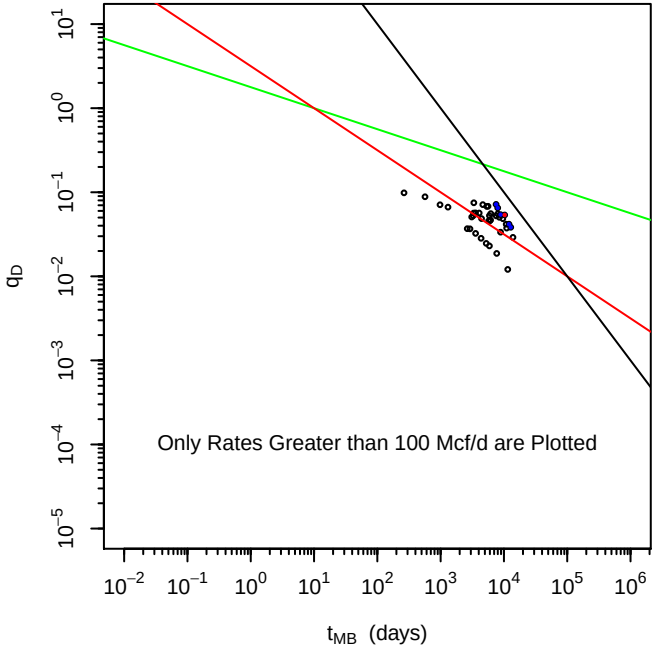
Exponential URR = 2,250 MMcf



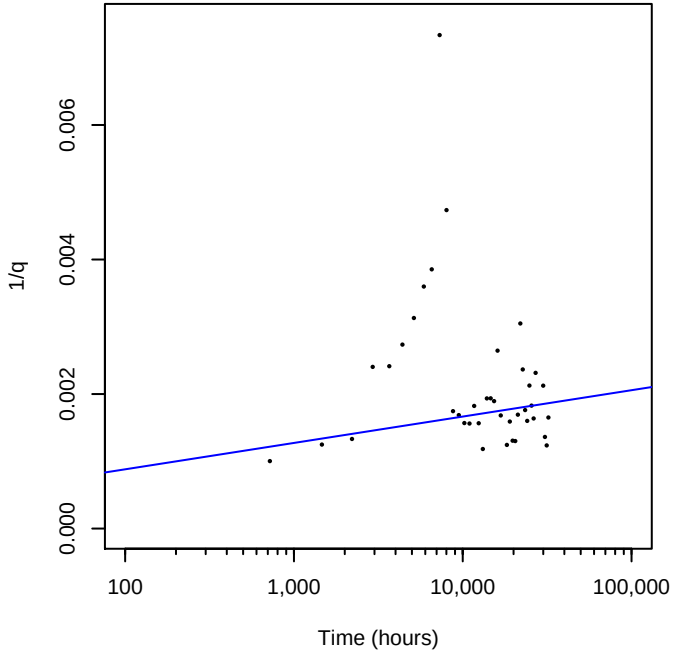
Harmonic URR = 5,450 MMcf



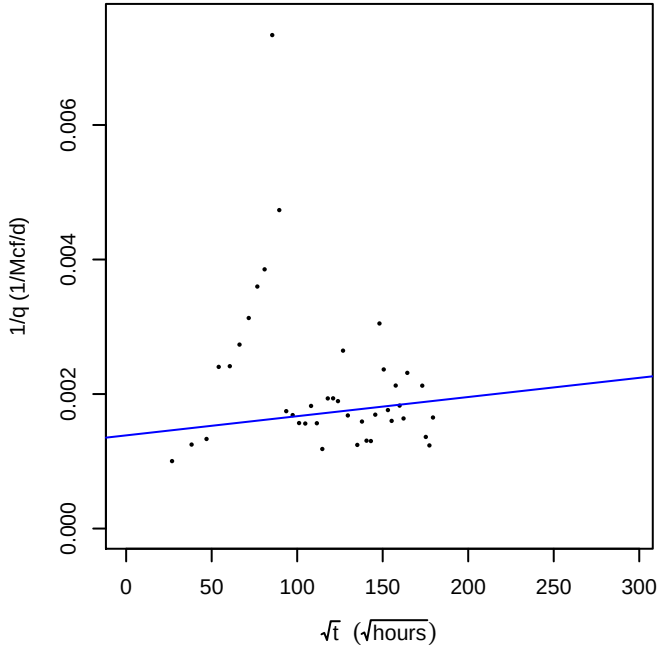
Pseudo−Blasingame Plot



Radial Flow Identification

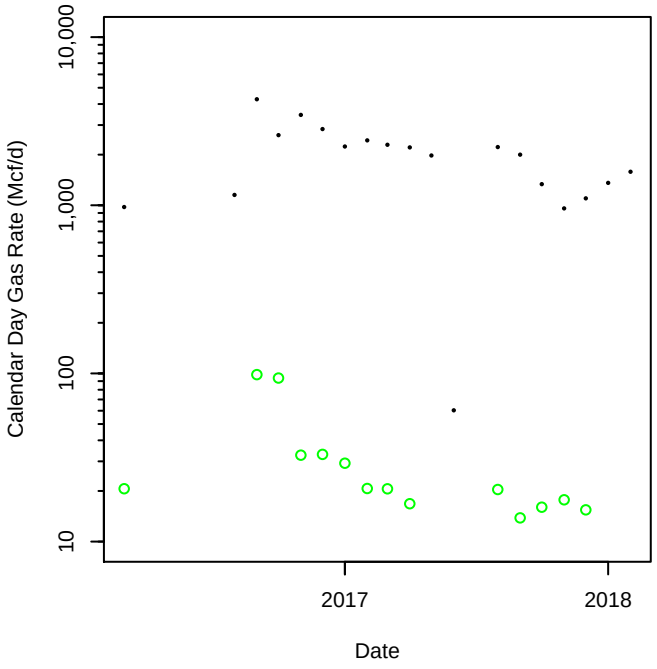


Linear Flow Identification

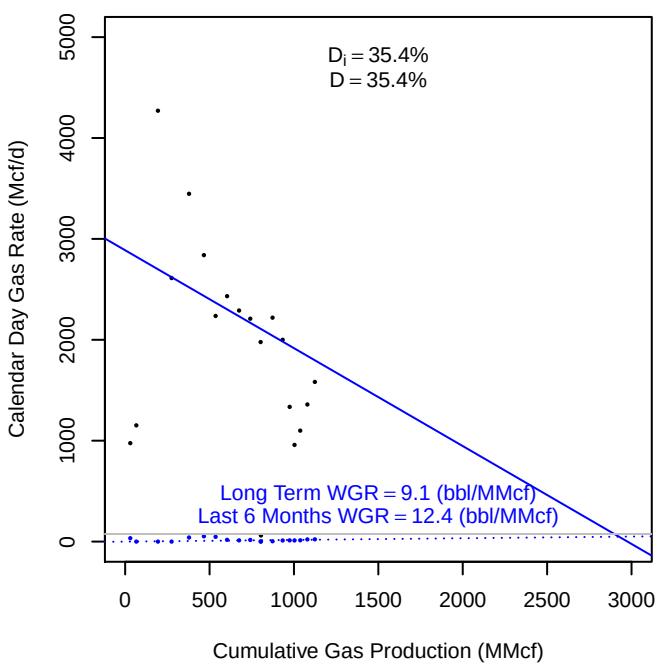


00/D−014−J/094−B−16/0

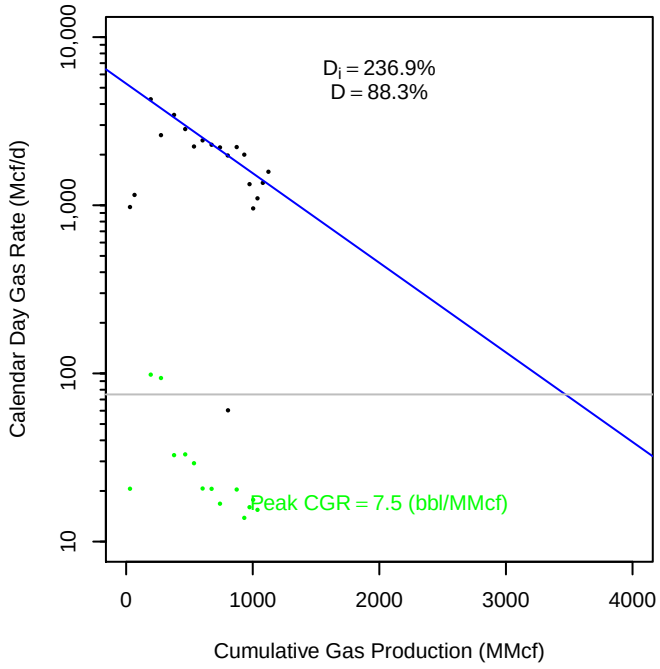
Production to Date = 1,124 MMcf



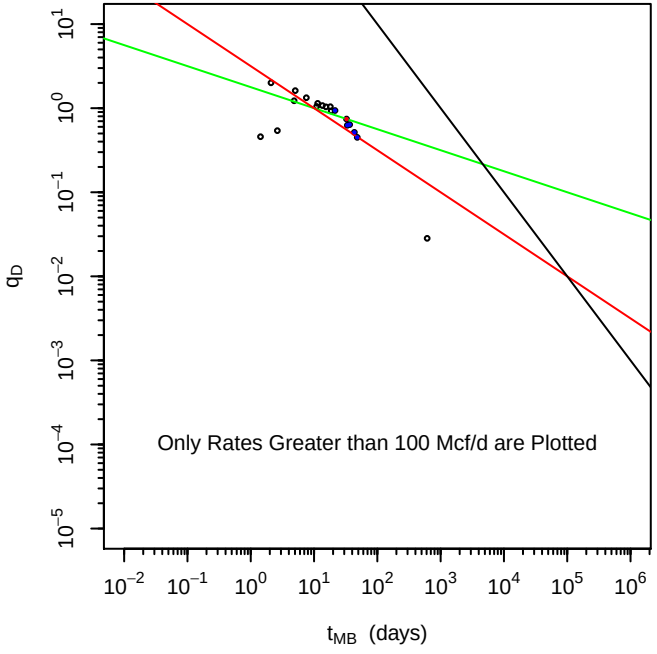
Exponential URR = 2,900 MMcf



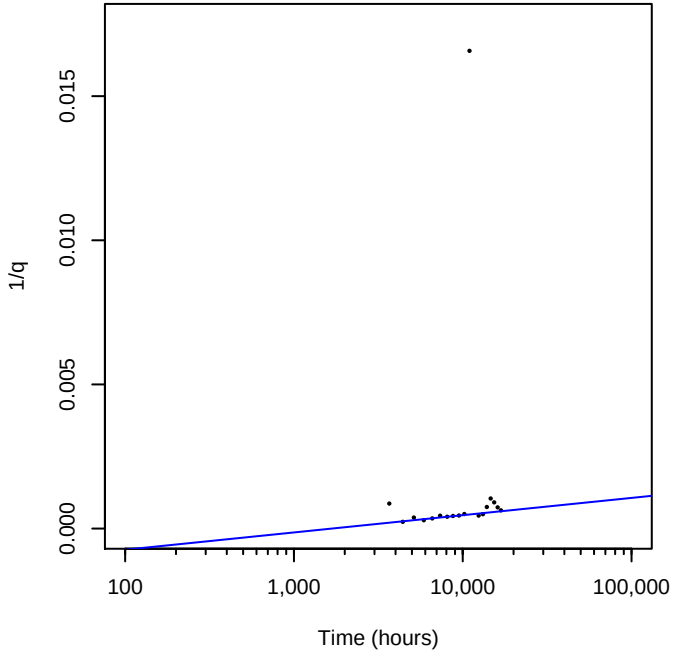
Harmonic URR = 3,450 MMcf



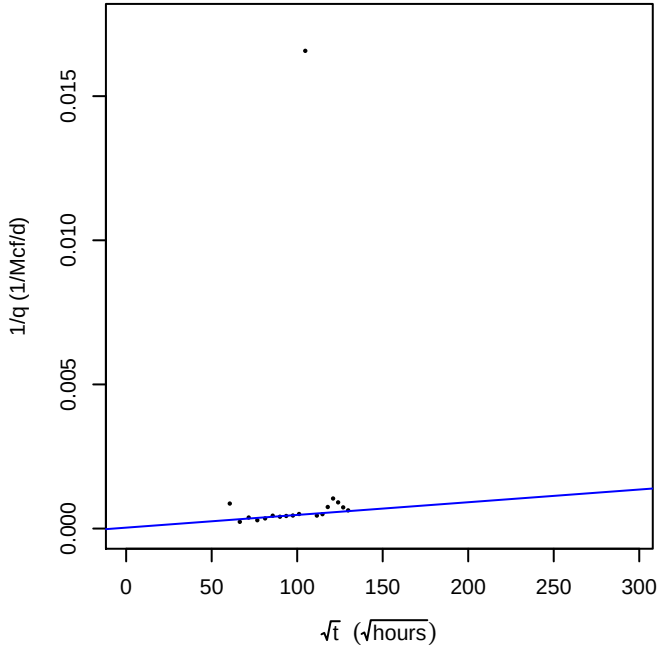
Pseudo−Blasingame Plot



Radial Flow Identification

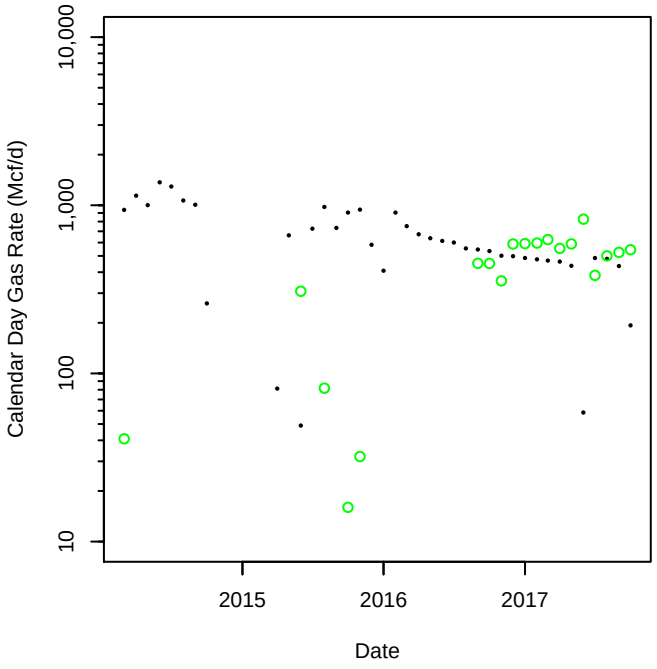


Linear Flow Identification

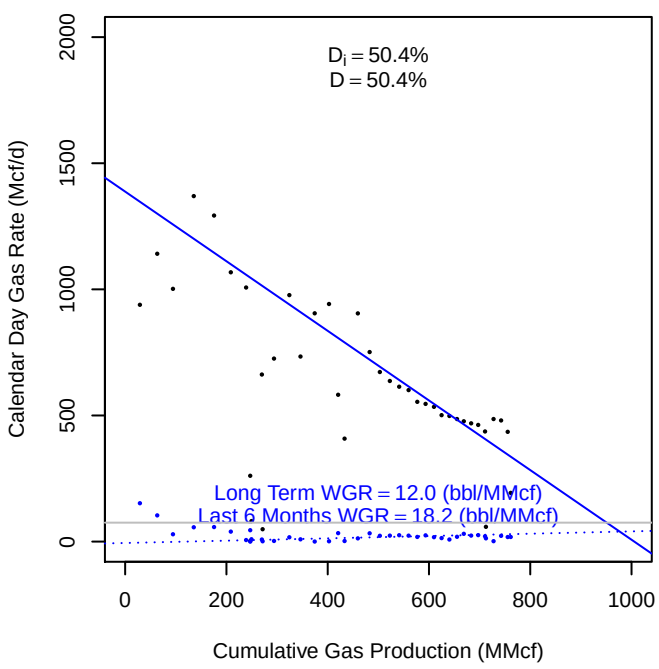


00/D−020−E/094−A−12/0

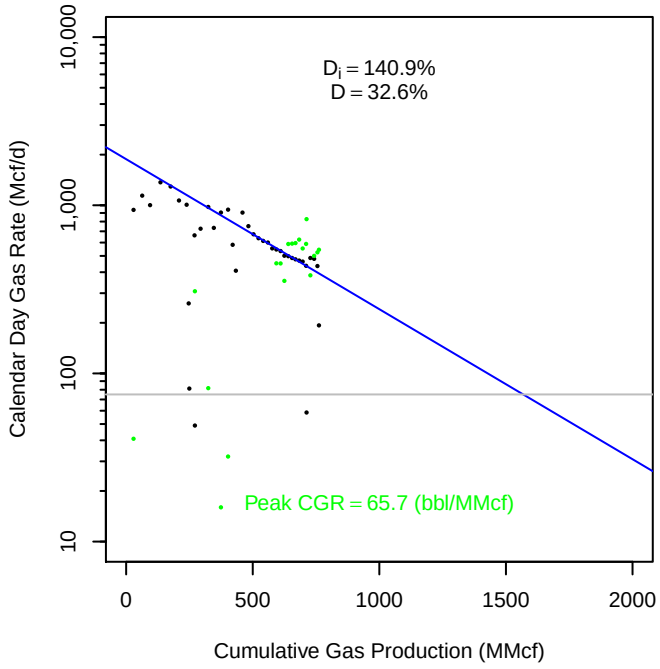
Production to Date = 761 MMcf



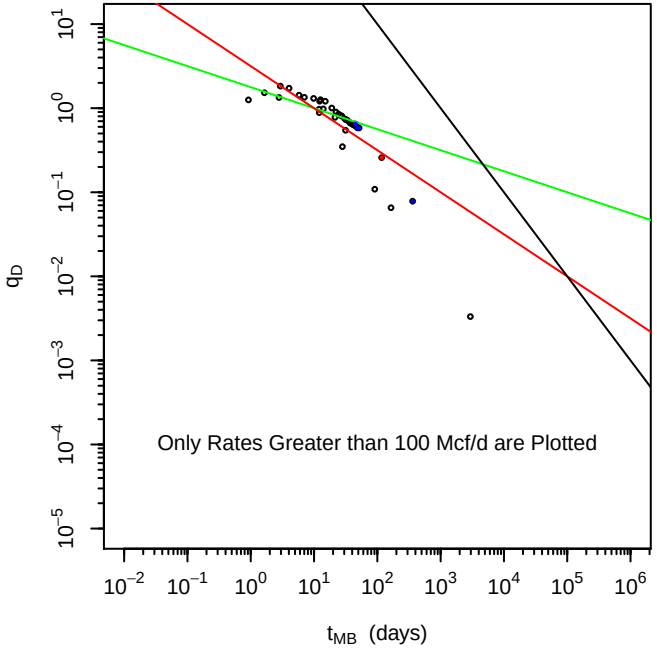
Exponential URR = 950 MMcf



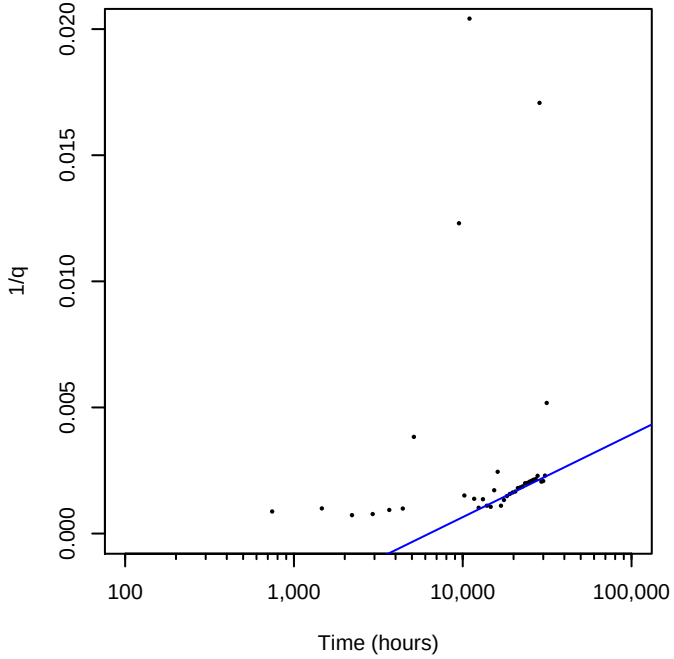
Harmonic URR = 1,550 MMcf



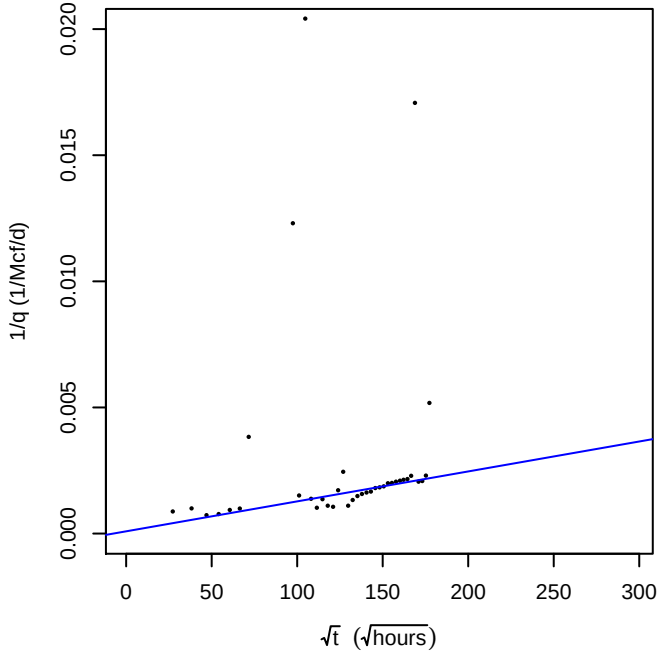
Pseudo−Blasingame Plot



Radial Flow Identification

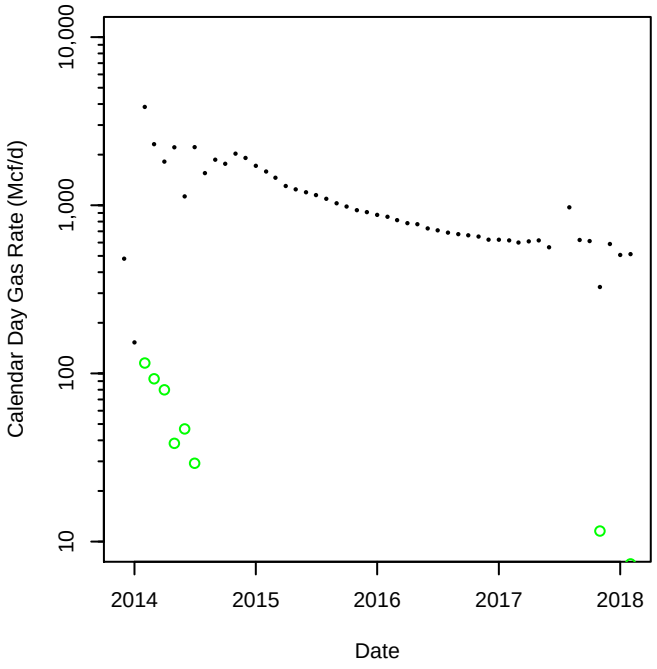


Linear Flow Identification

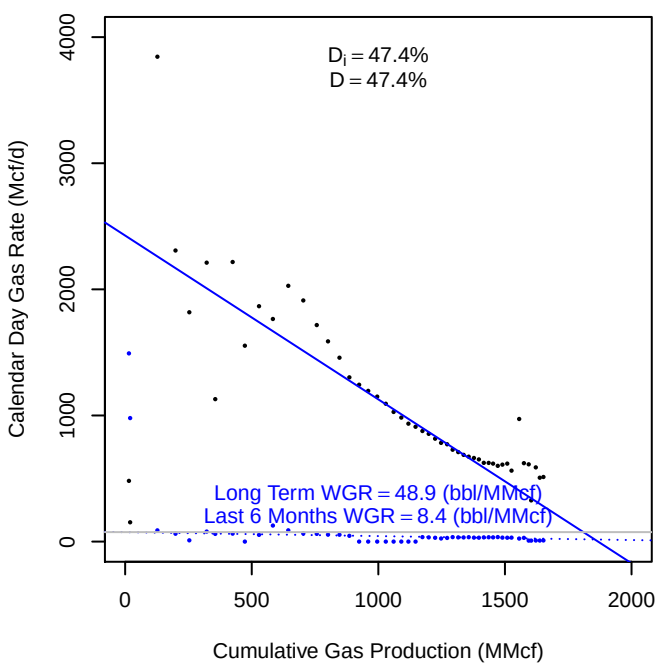


00/D−024−J/094−B−08/0

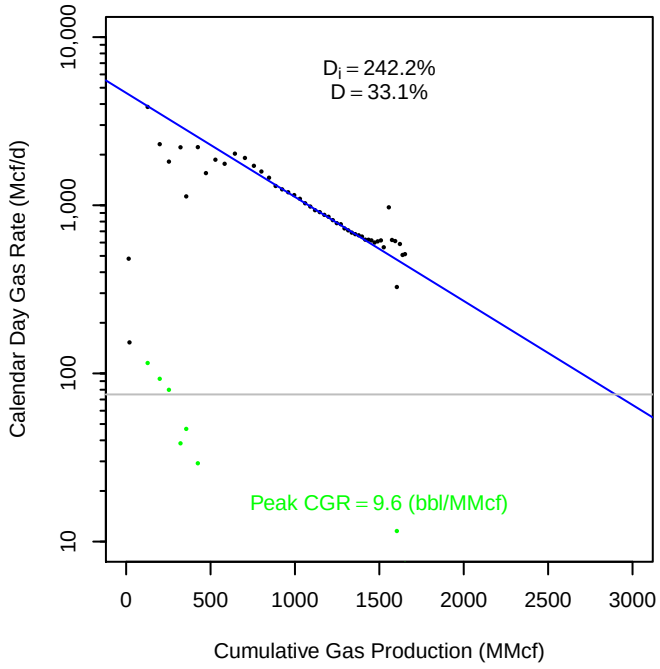
Production to Date = 1,652 MMcf



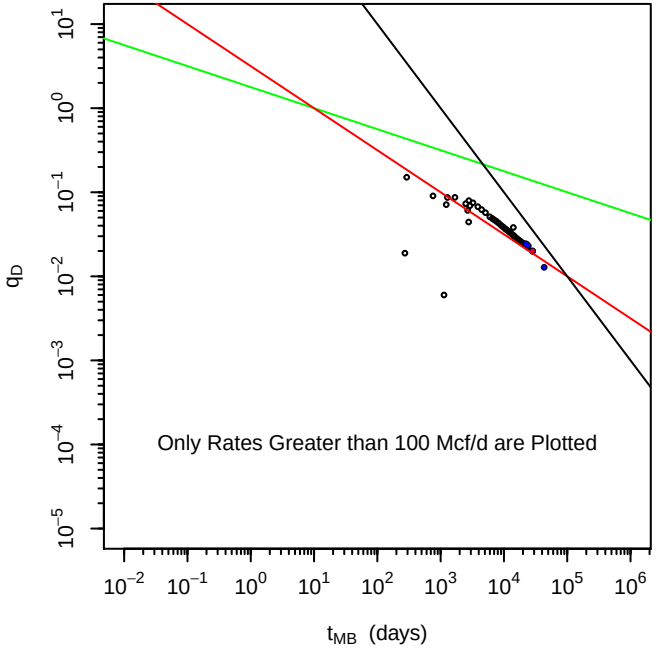
Exponential URR = 1,800 MMcf



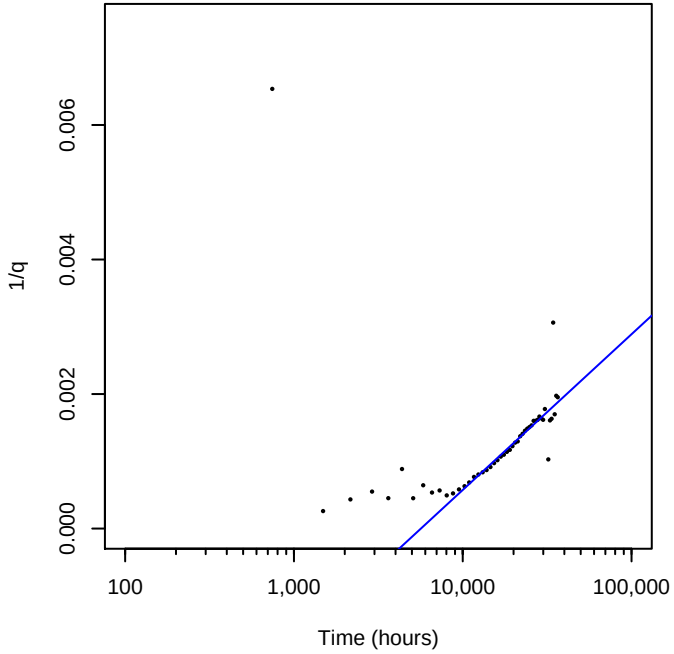
Harmonic URR = 2,900 MMcf



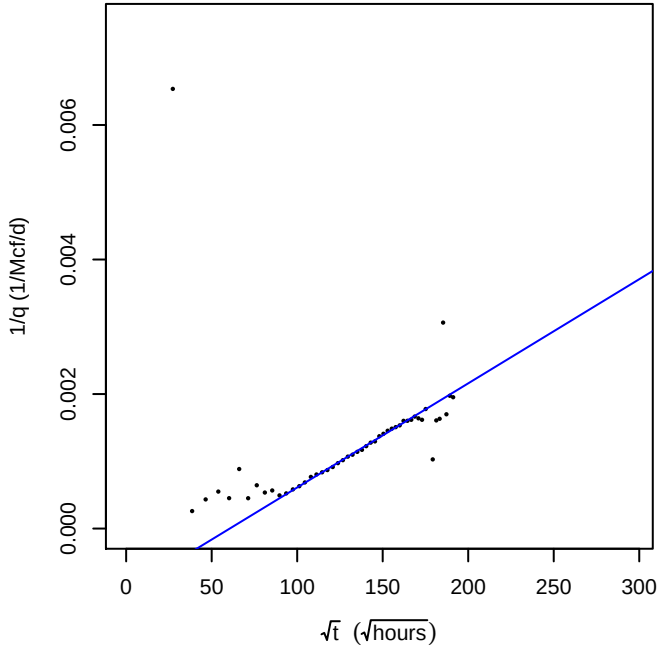
Pseudo−Blasingame Plot



Radial Flow Identification

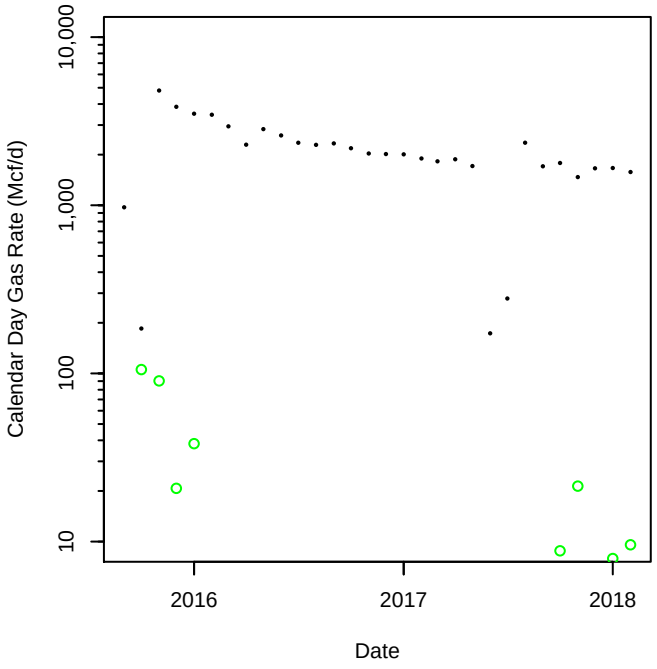


Linear Flow Identification

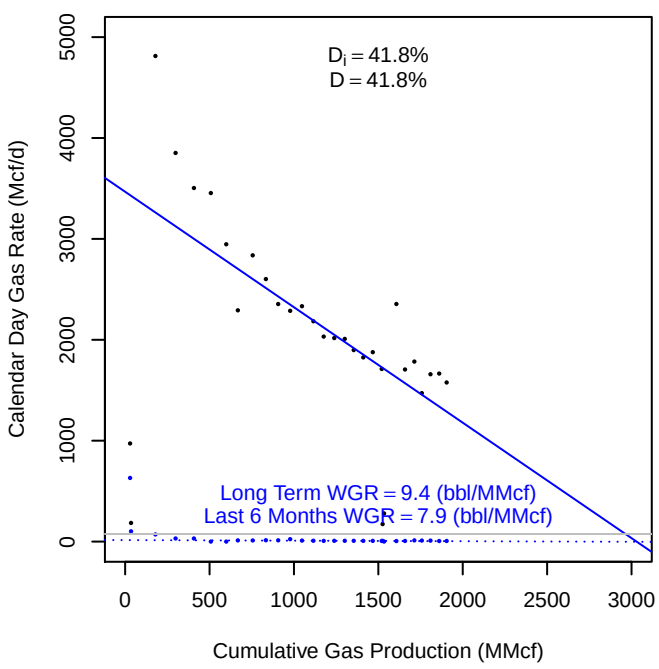


00/D−026−B/094−B−16/0

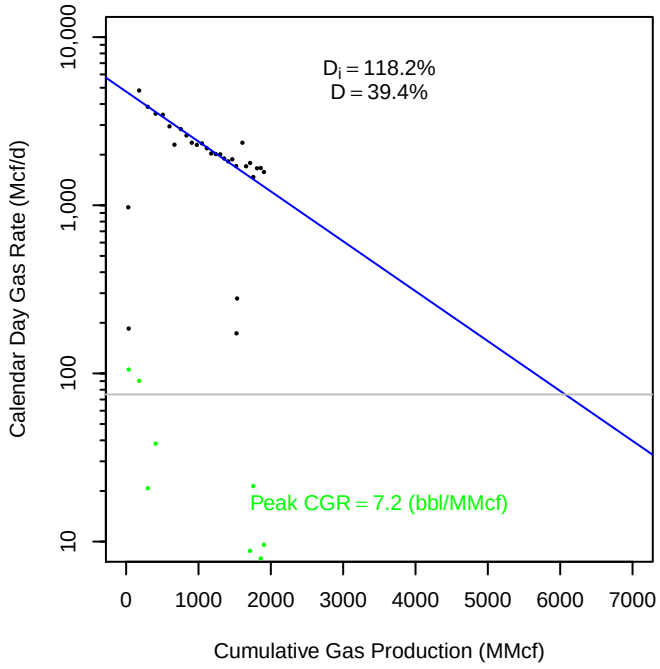
Production to Date = 1,905 MMcf



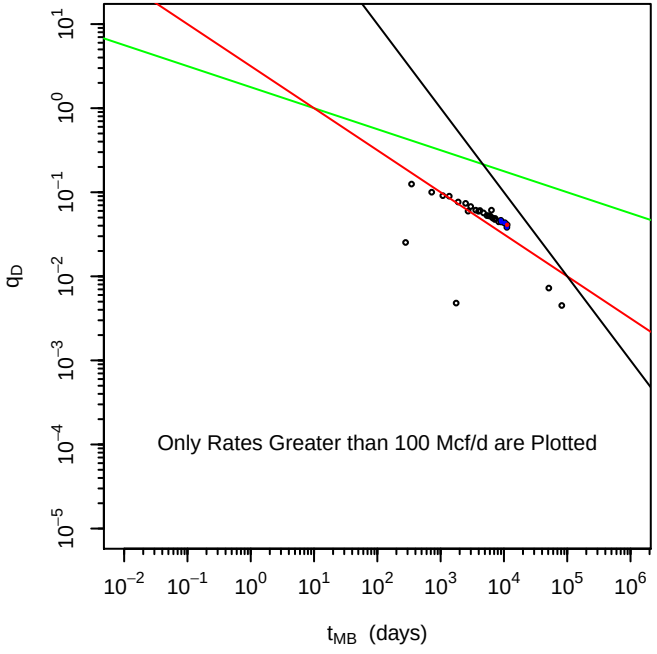
Exponential URR = 2,950 MMcf



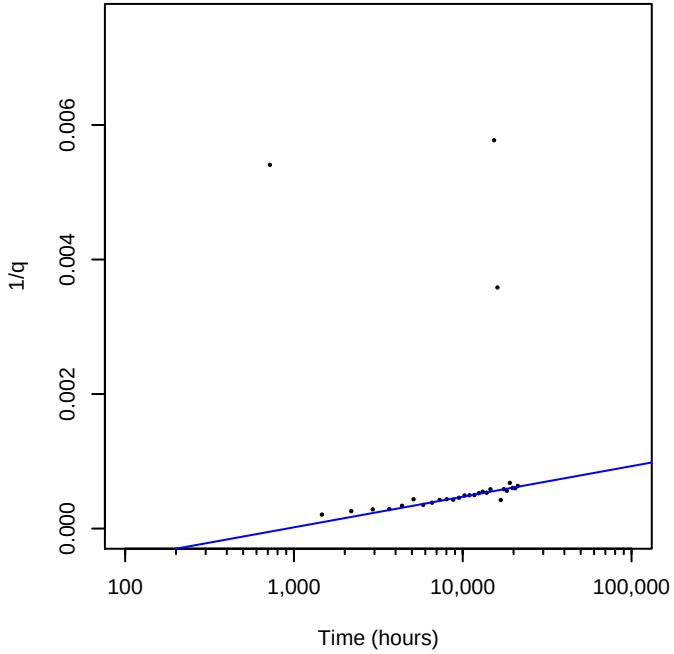
Harmonic URR = 6,050 MMcf



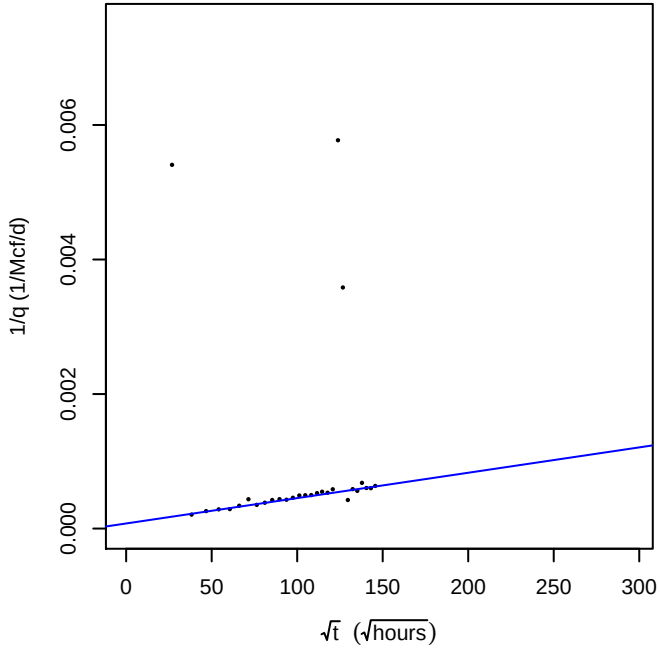
Pseudo−Blasingame Plot



Radial Flow Identification

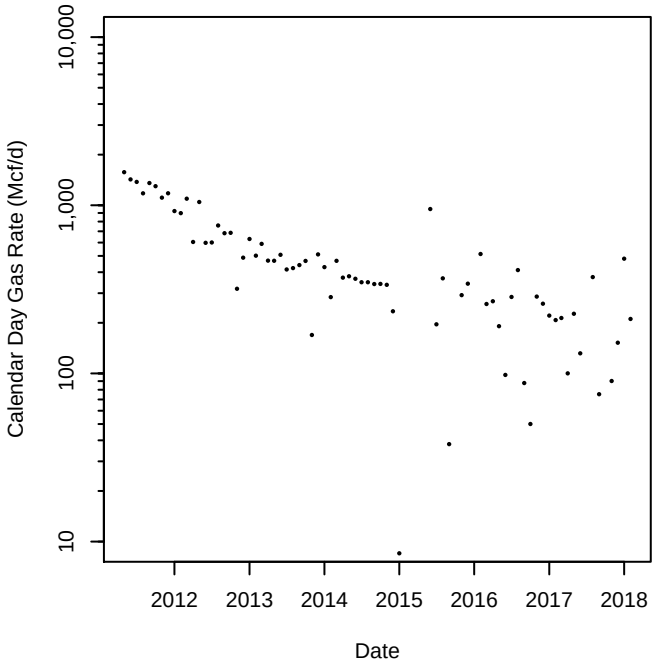


Linear Flow Identification

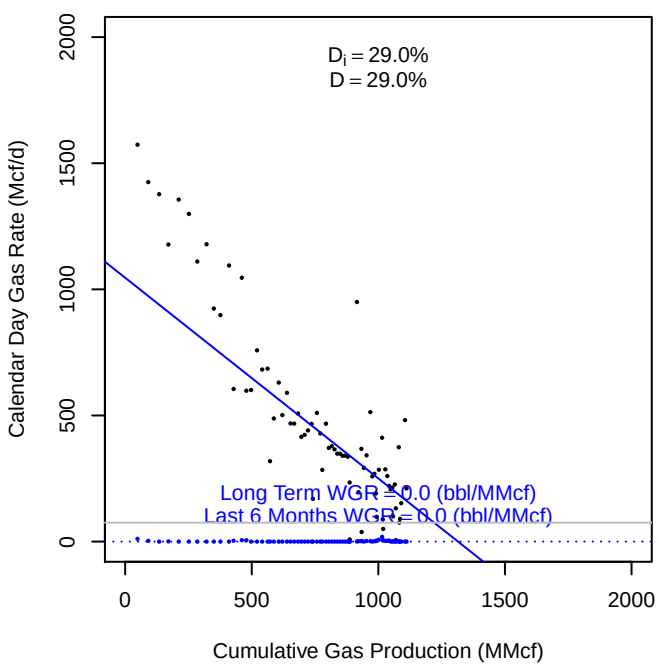


00/D−026−K/094−B−16/0

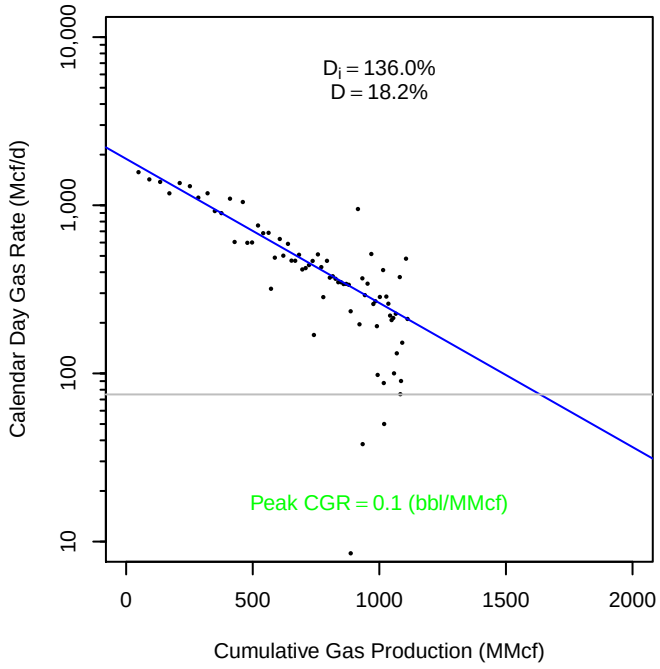
Production to Date = 1,111 MMcf



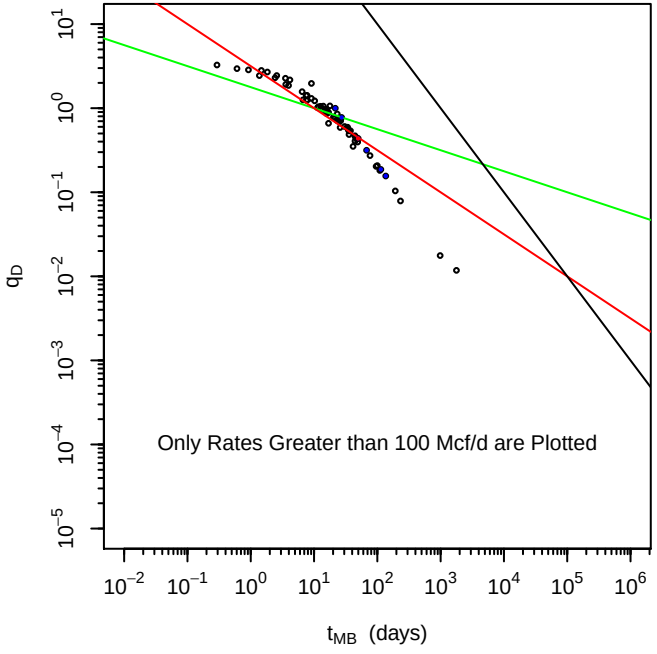
Exponential URR = 1,200 MMcf



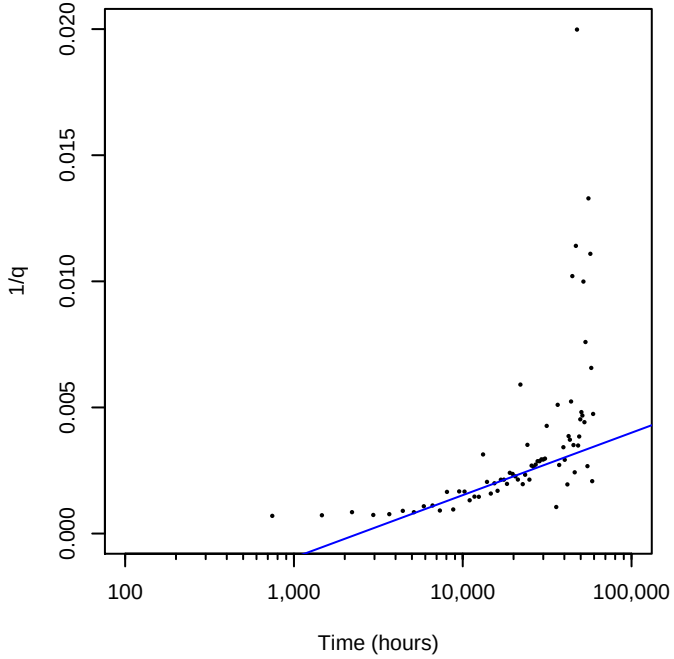
Harmonic URR = 1,650 MMcf



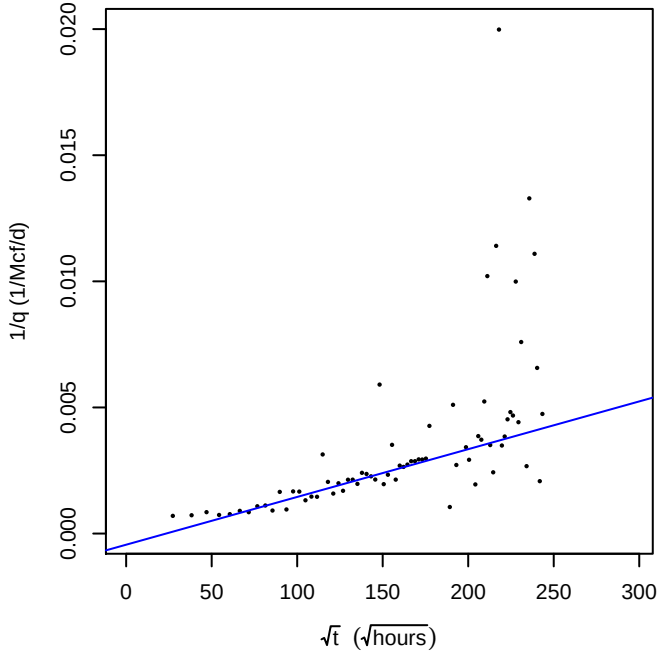
Pseudo−Blasingame Plot



Radial Flow Identification

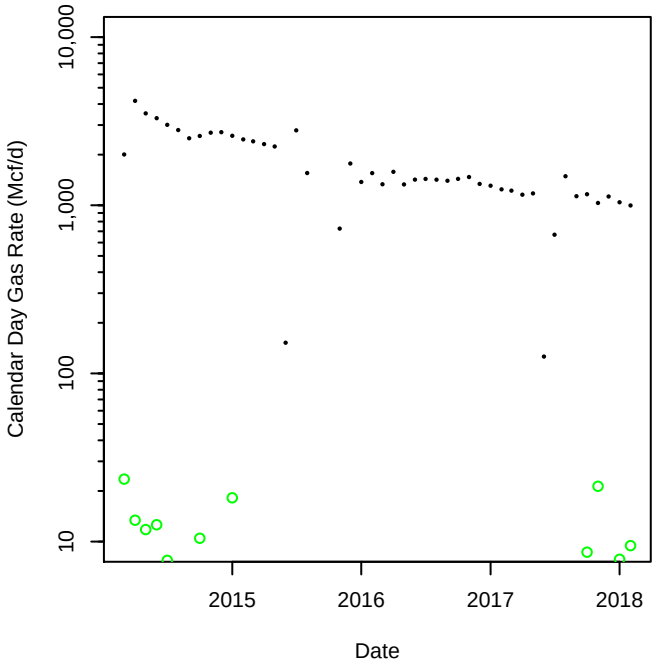


Linear Flow Identification

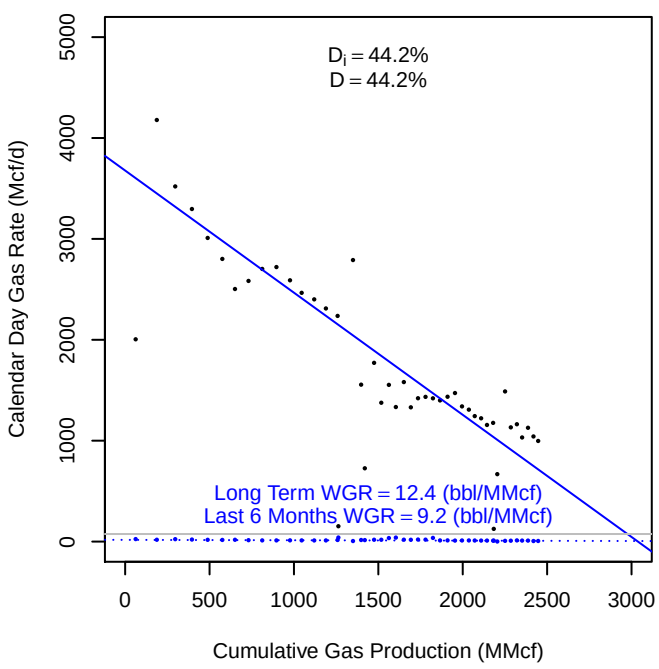


00/D−027−B/094−B−16/0

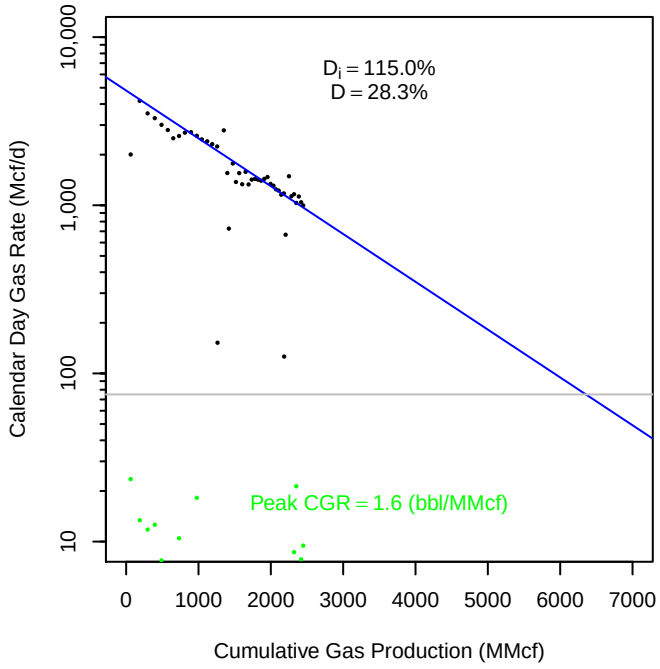
Production to Date = 2,447 MMcf



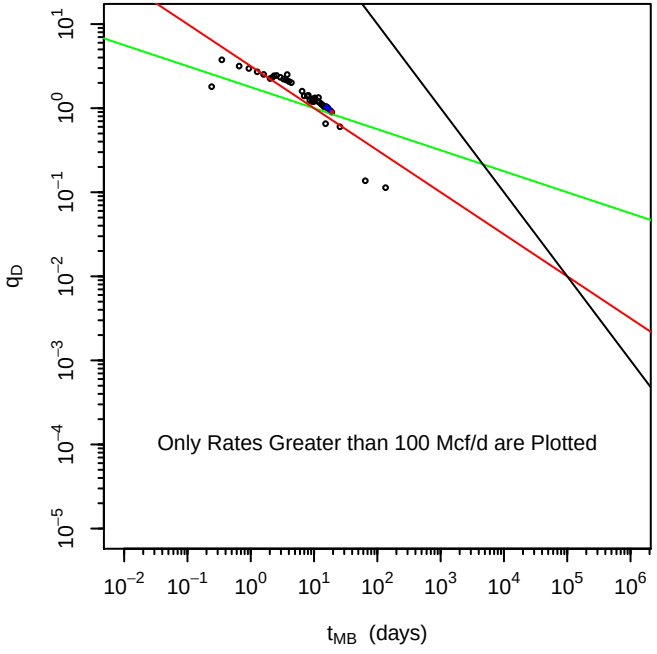
Exponential URR = 3,000 MMcf



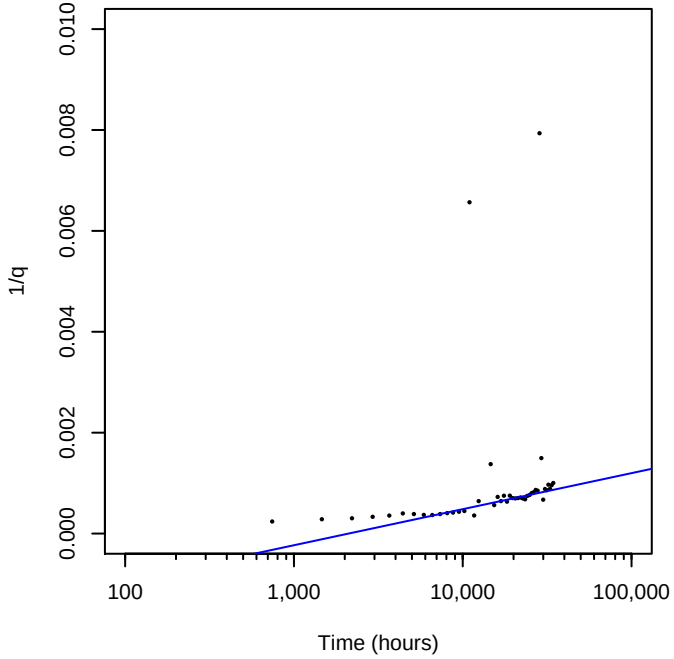
Harmonic URR = 6,350 MMcf



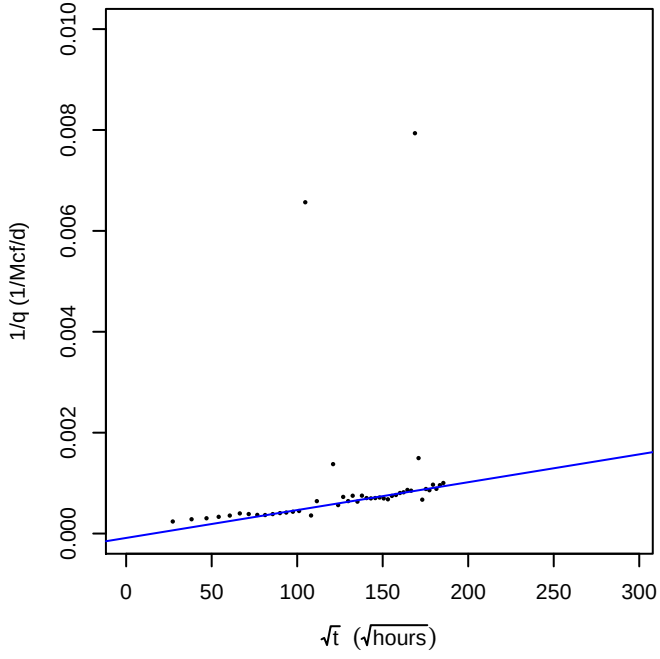
Pseudo−Blasingame Plot



Radial Flow Identification

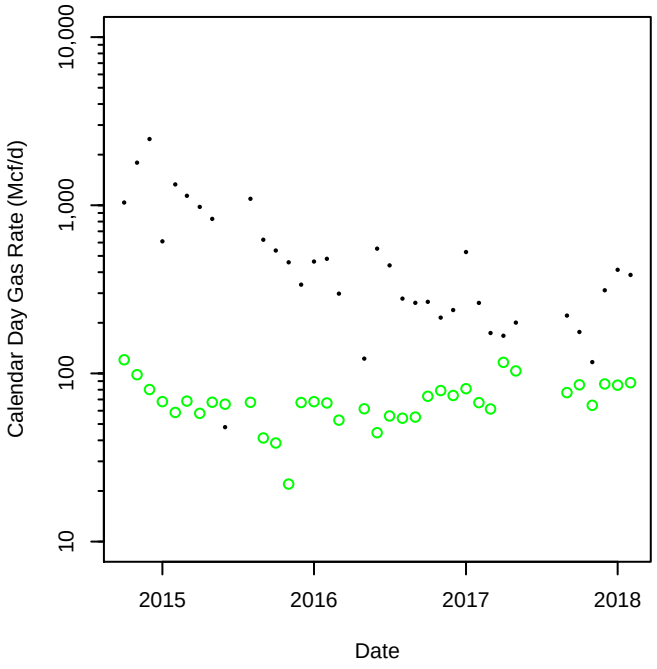


Linear Flow Identification

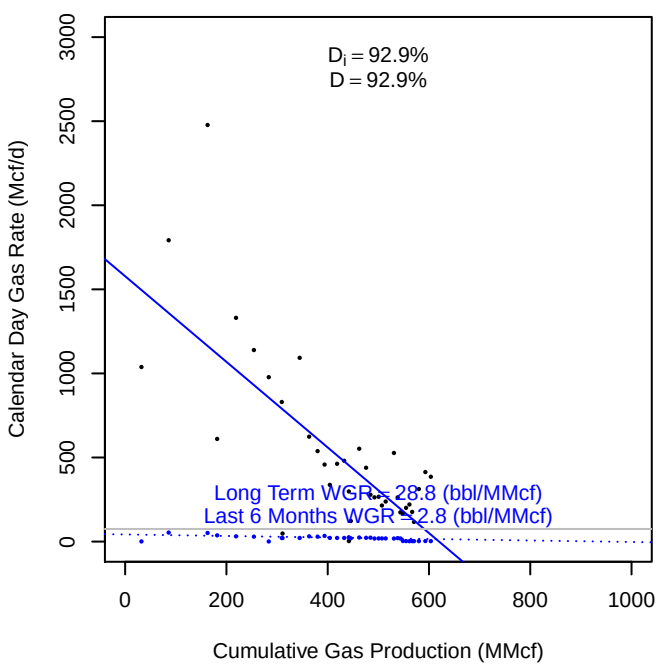


00/D−033−F/094−G−01/0

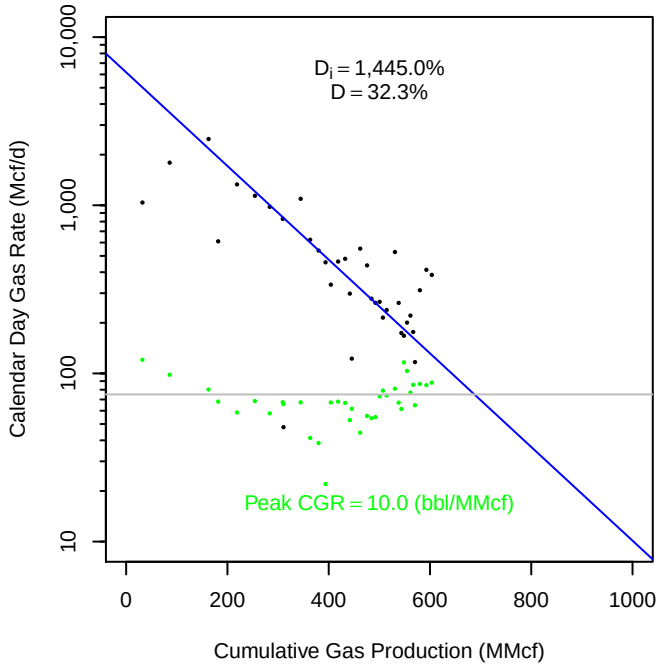
Production to Date = 604 MMcf



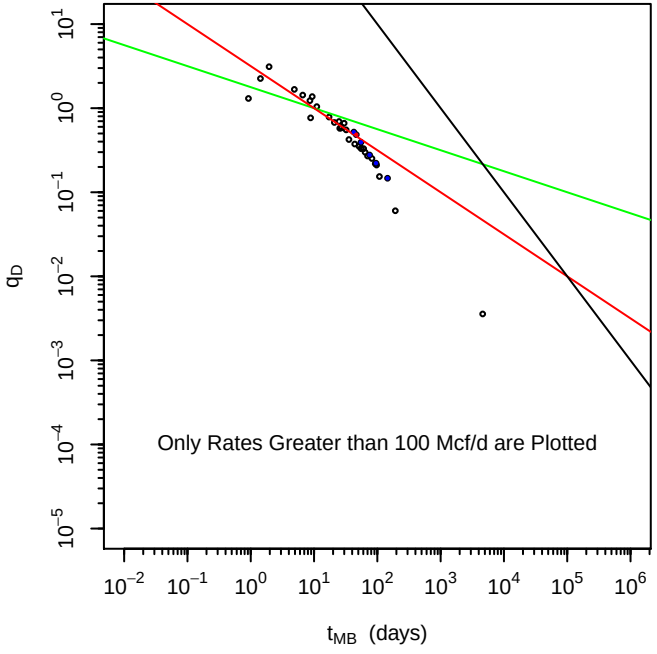
Exponential URR = 600 MMcf



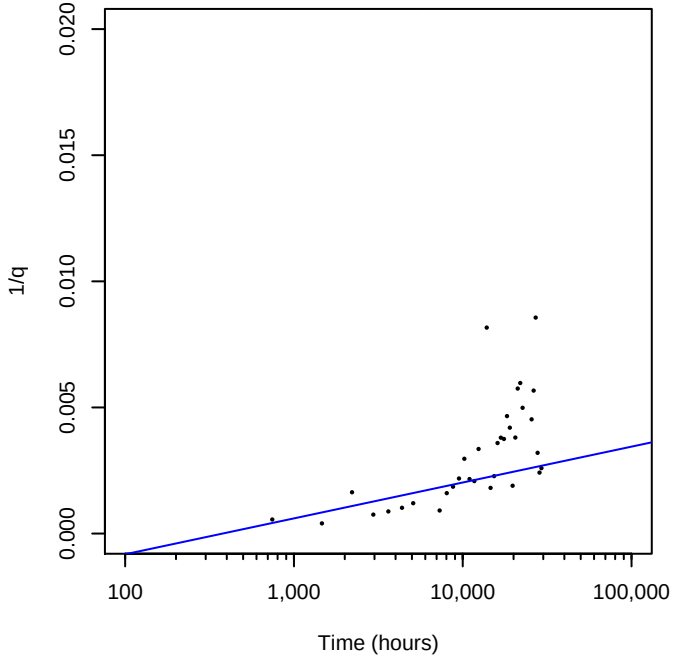
Harmonic URR = 700 MMcf



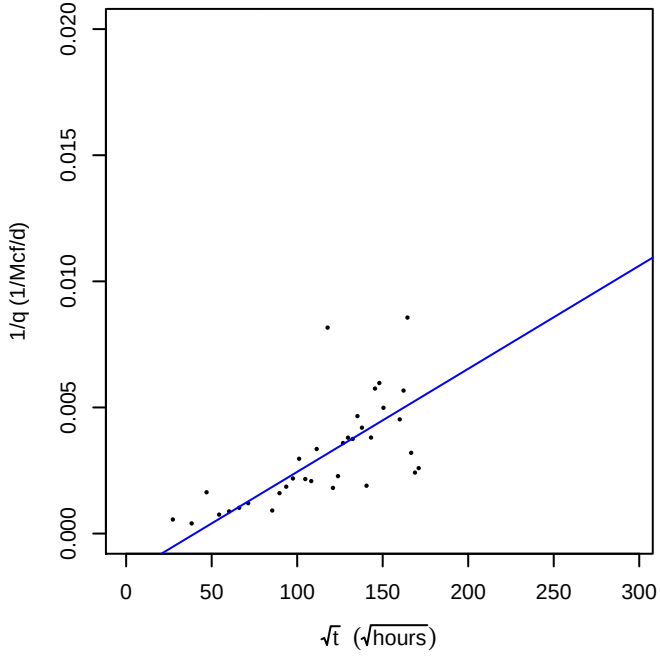
Pseudo−Blasingame Plot



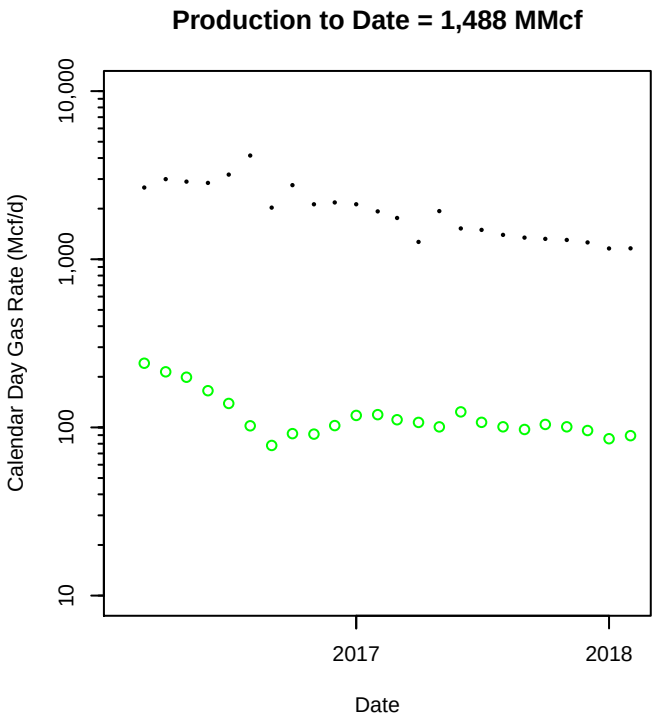
Radial Flow Identification

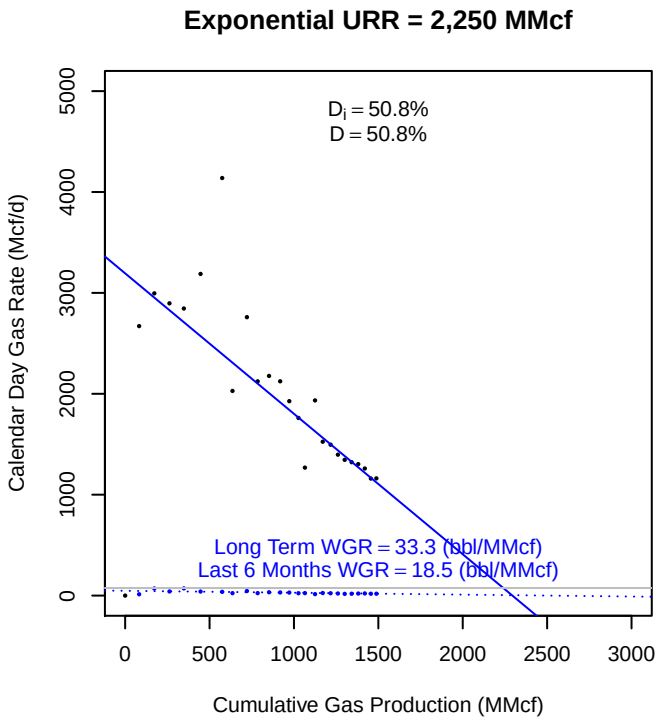


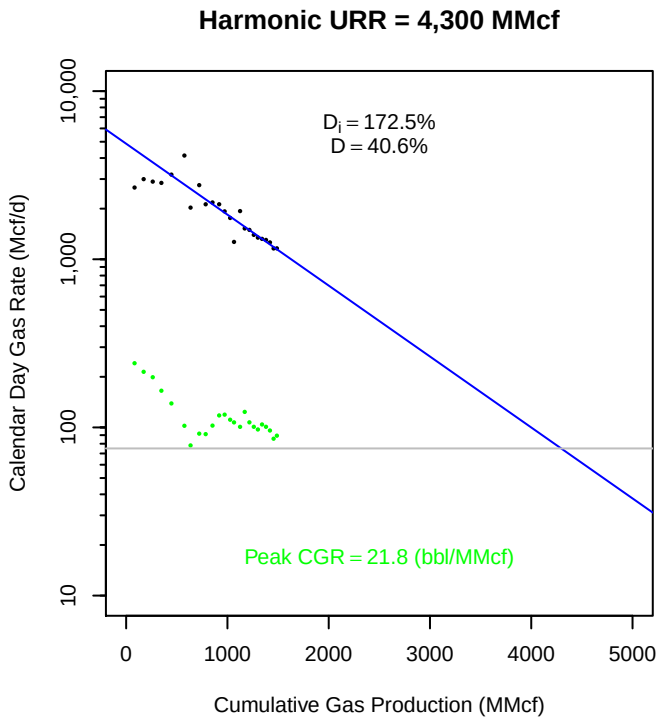
Linear Flow Identification

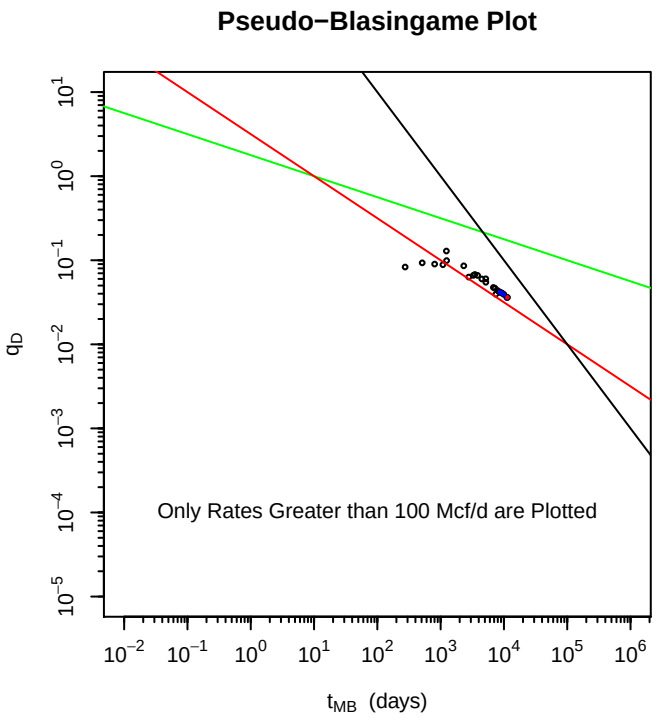


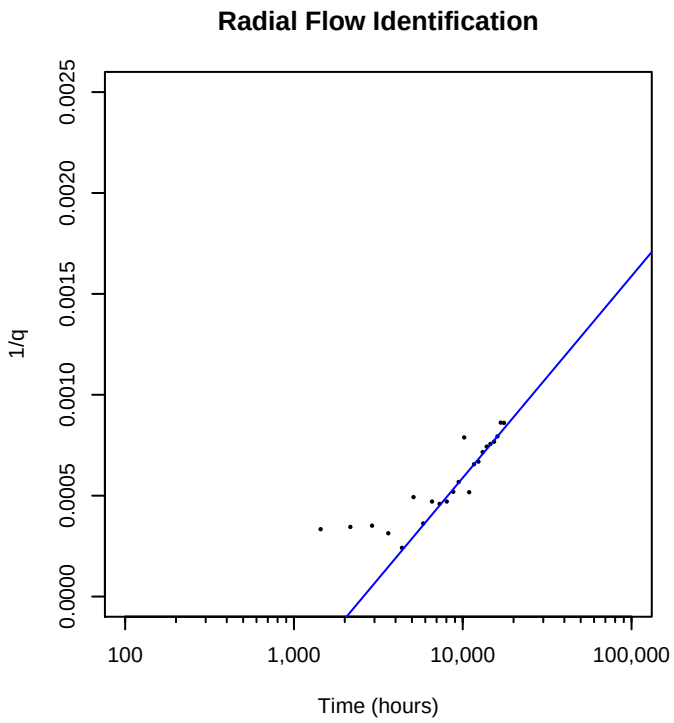
00/D−036−B/094−G−08/0

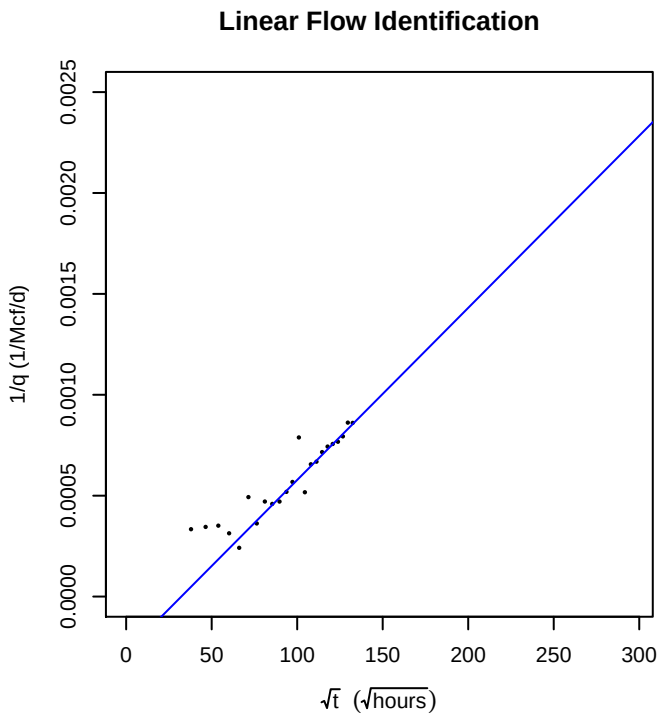






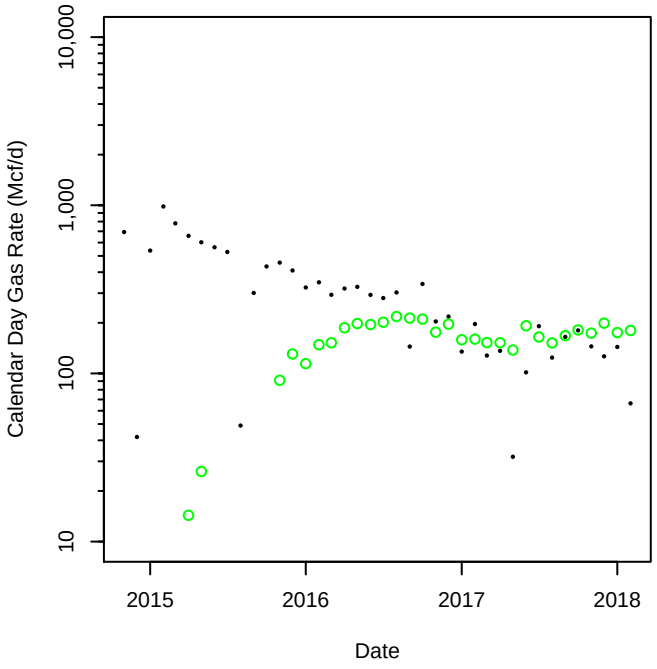




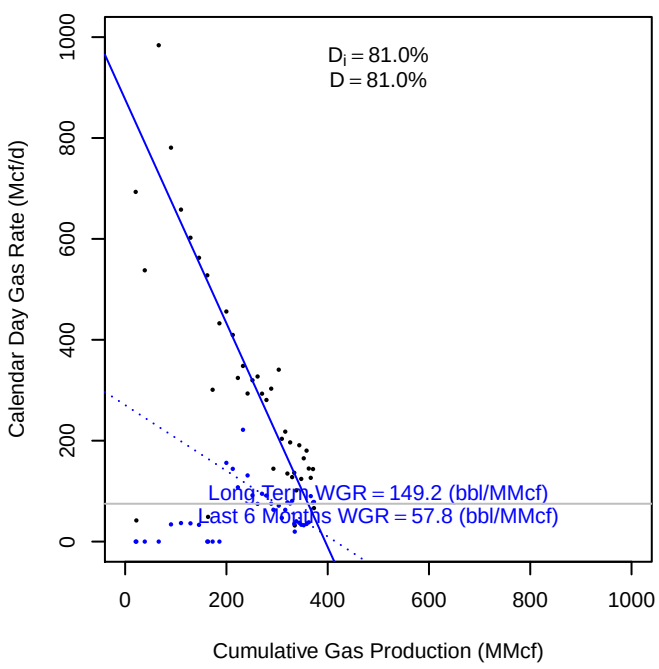


00/D−041−C/094−G−08/0

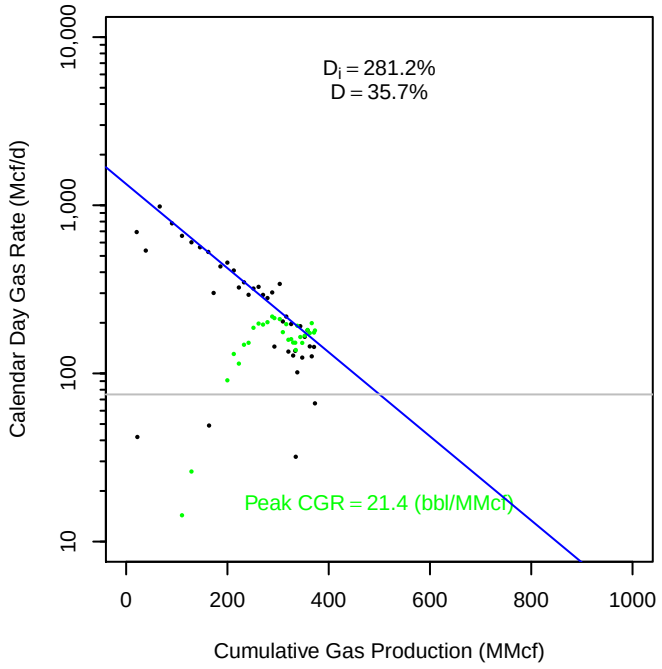
Production to Date = 373 MMcf



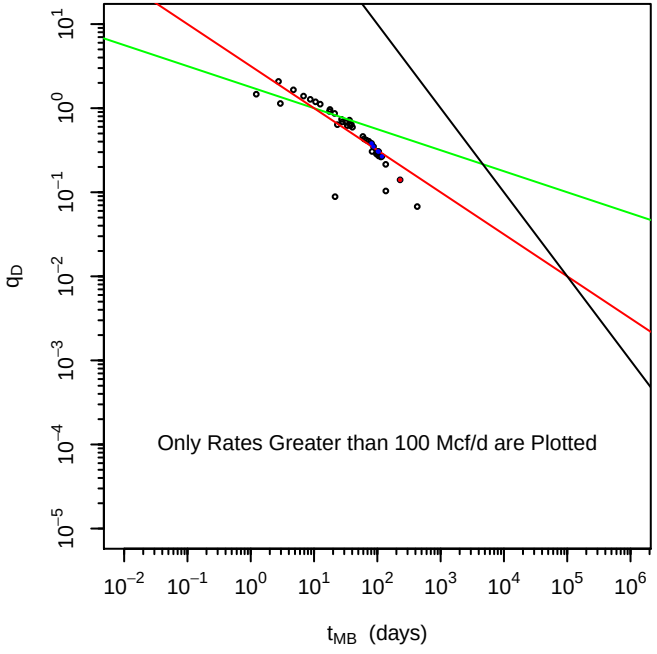
Exponential URR = 350 MMcf



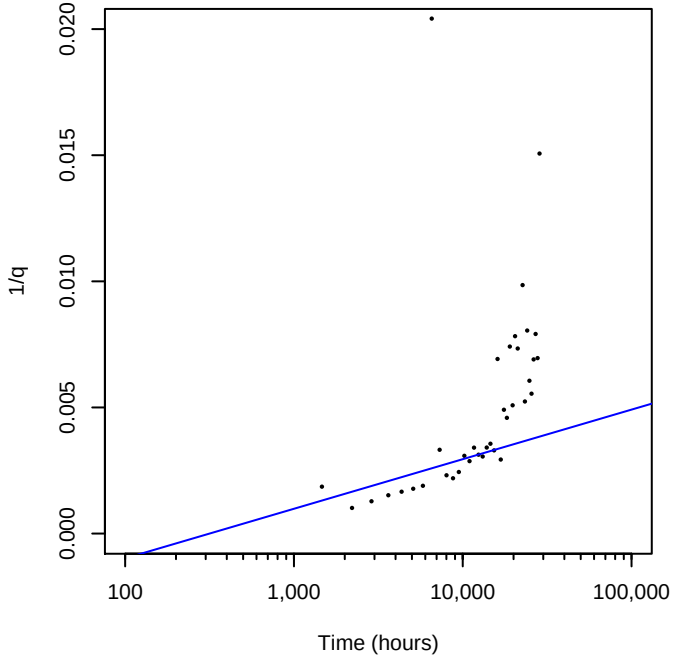
Harmonic URR = 500 MMcf



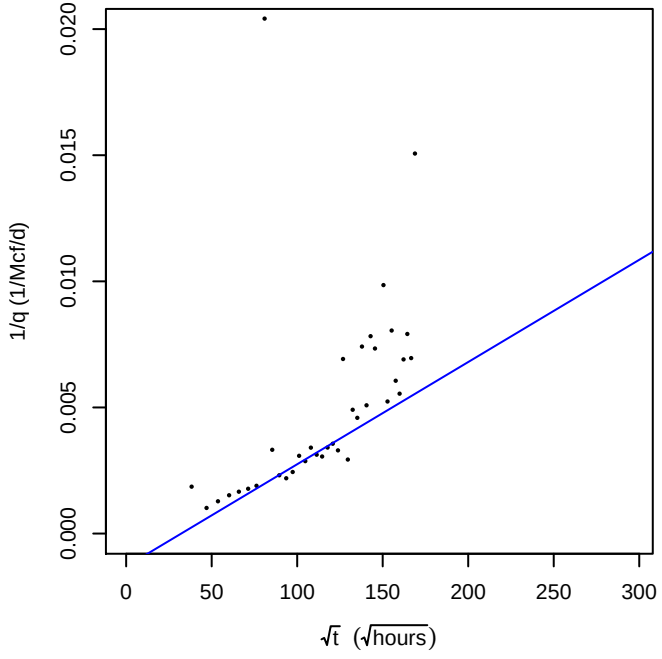
Pseudo−Blasingame Plot



Radial Flow Identification

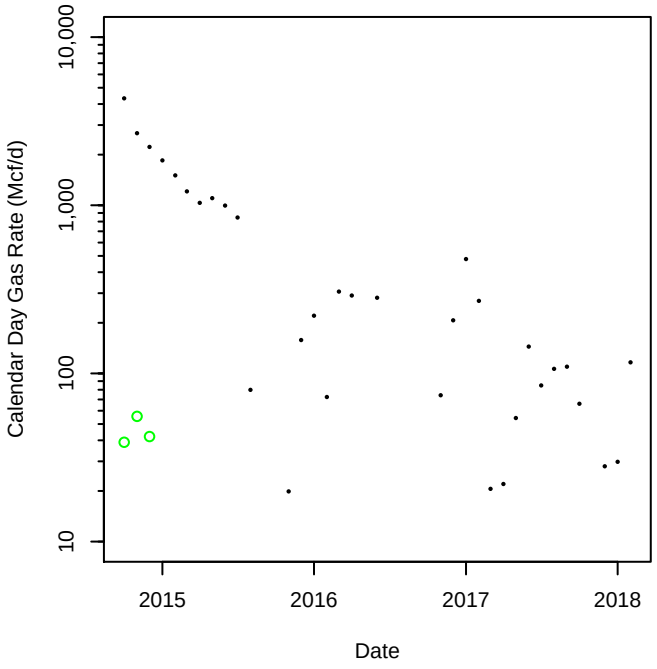


Linear Flow Identification

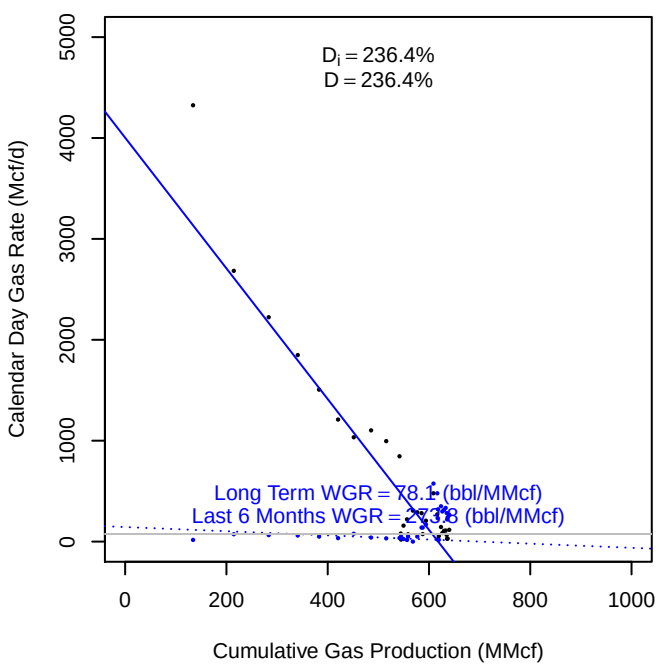


00/D−046−D/094−G−08/0

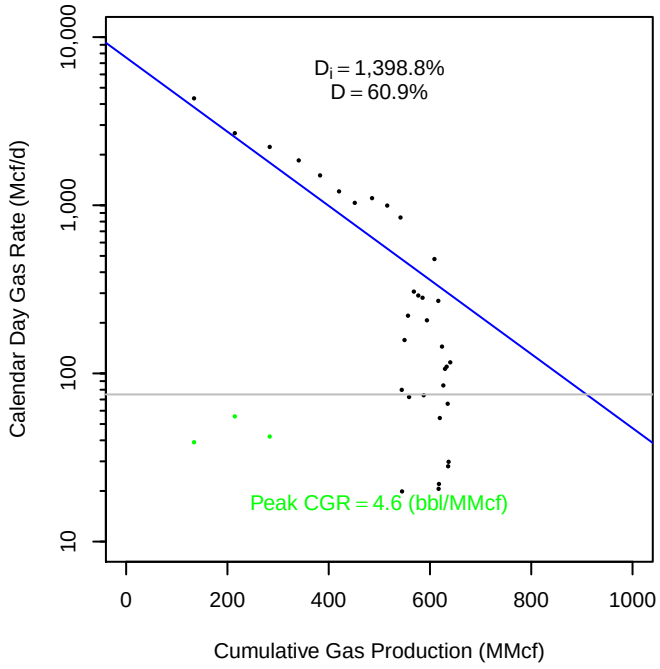
Production to Date = 640 MMcf



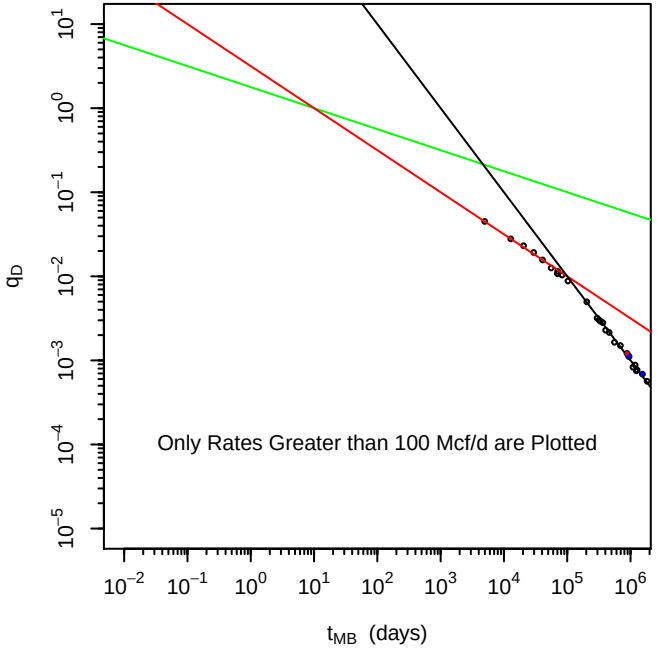
Exponential URR = 600 MMcf



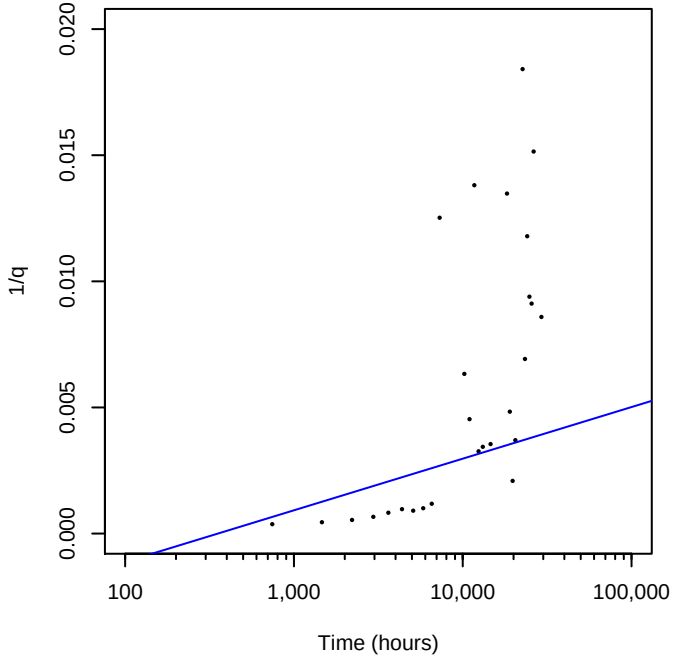
Harmonic URR = 900 MMcf



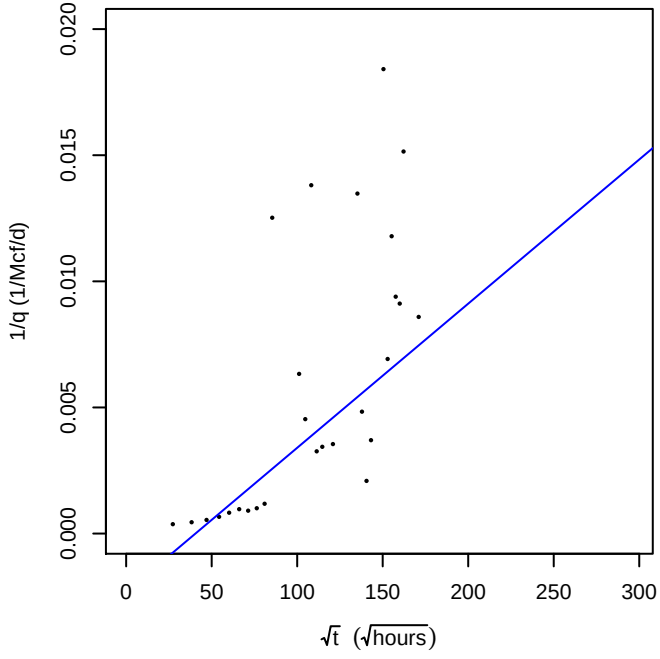
Pseudo−Blasingame Plot



Radial Flow Identification

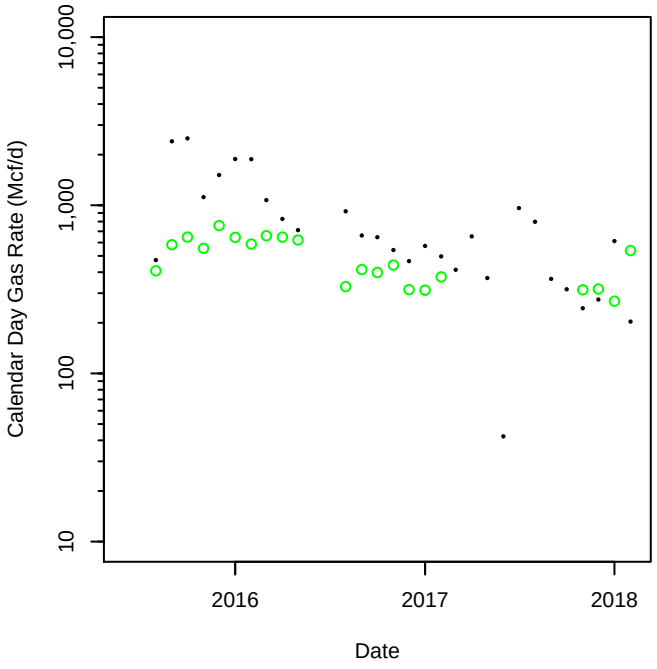


Linear Flow Identification

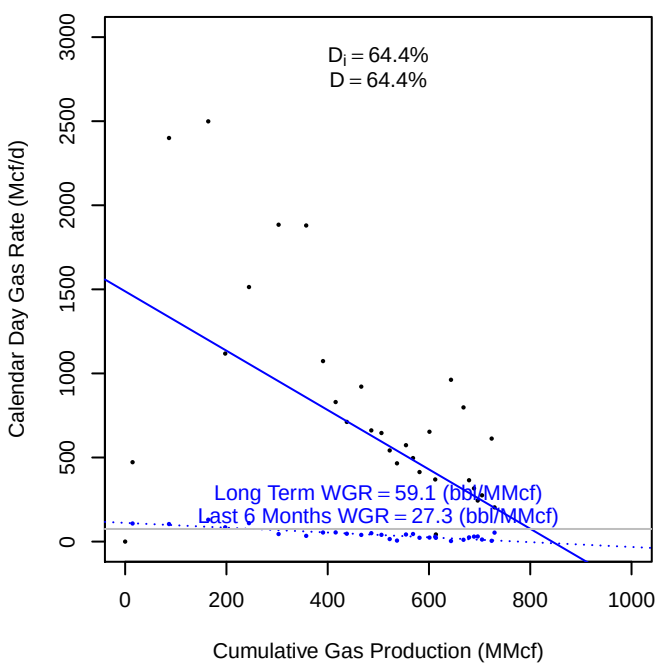


00/D−046−E/094−A−13/0

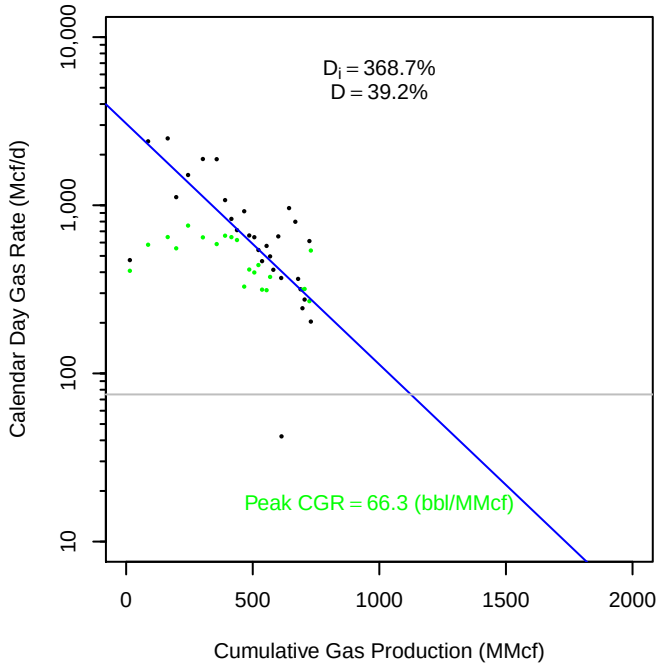
Production to Date = 729 MMcf



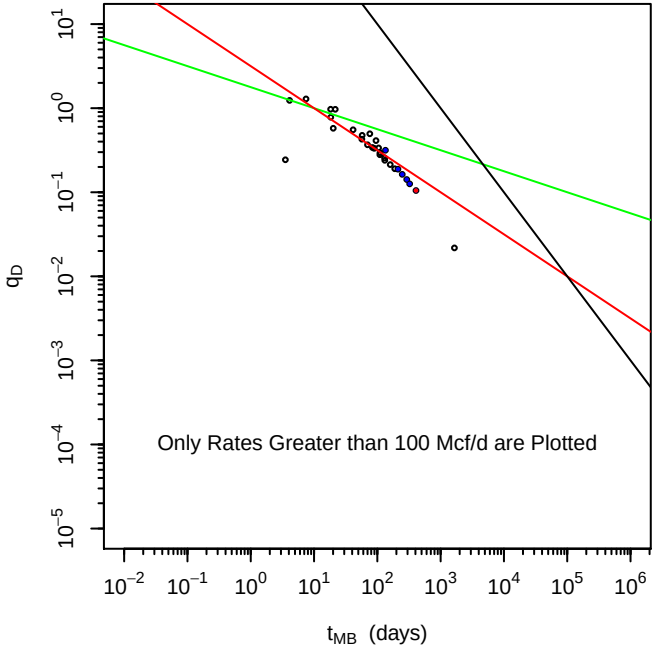
Exponential URR = 800 MMcf



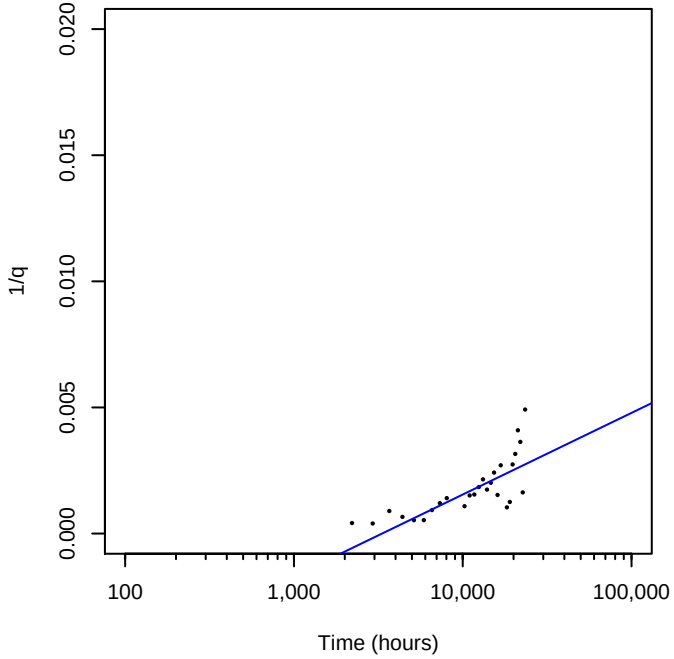
Harmonic URR = 1,100 MMcf



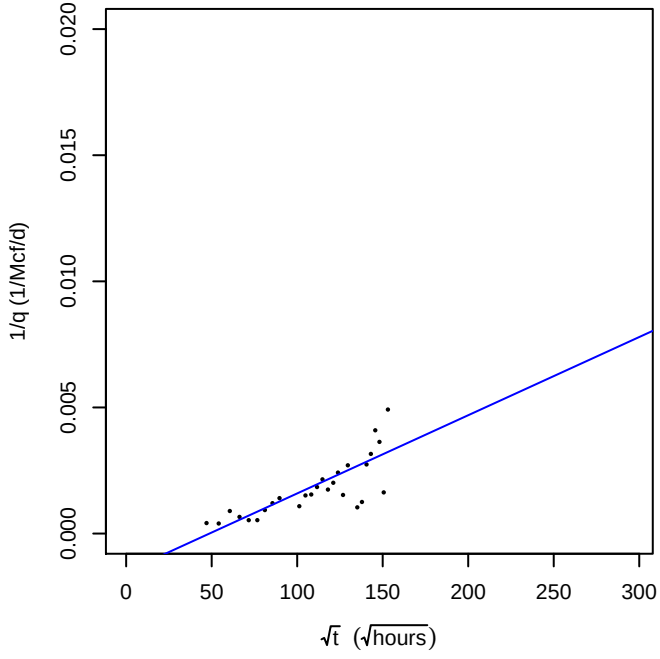
Pseudo−Blasingame Plot



Radial Flow Identification

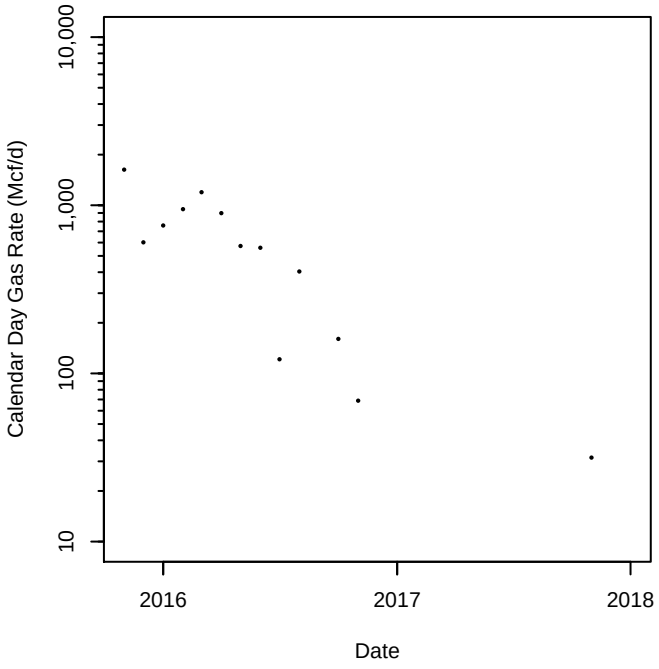


Linear Flow Identification

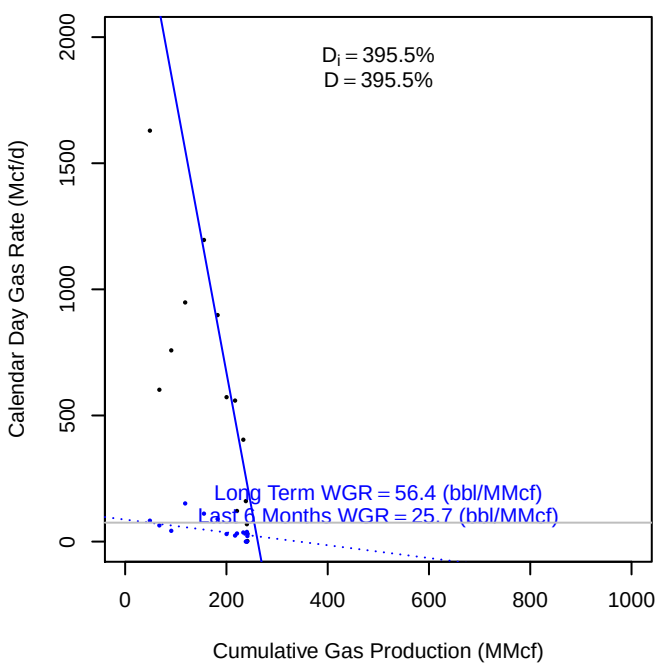


00/D−049−J/094−G−02/0

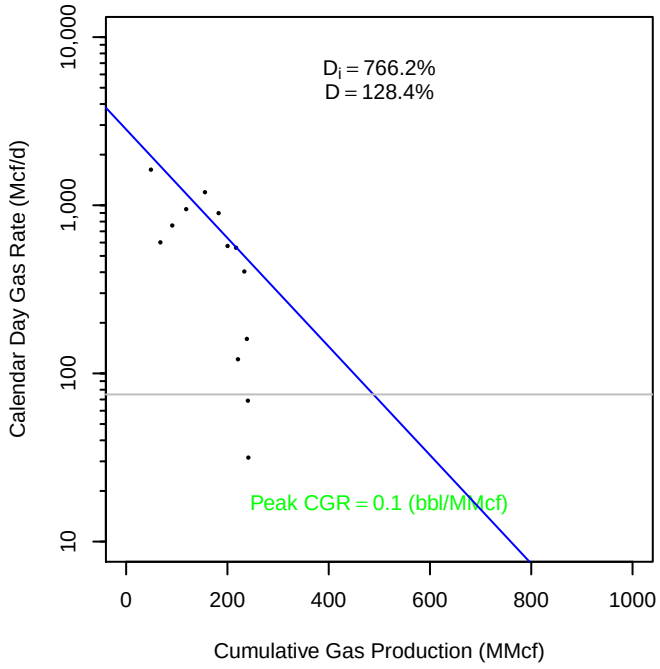
Production to Date = 241 MMcf



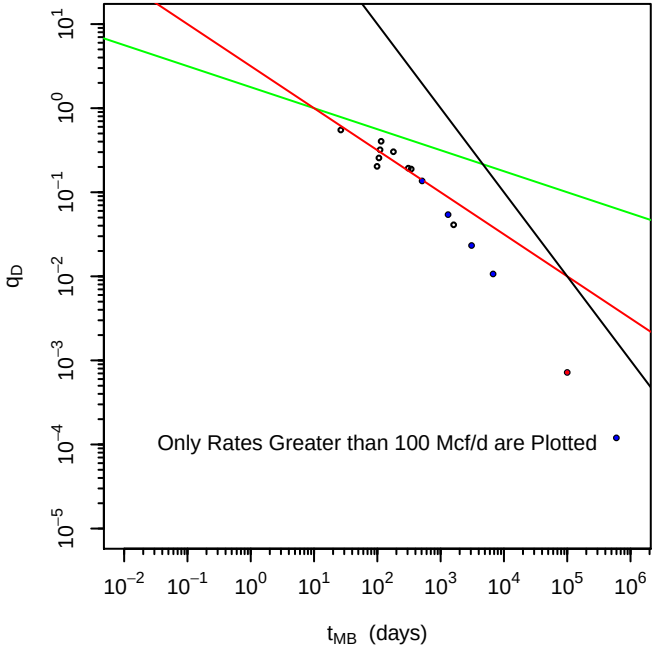
Exponential URR = 250 MMcf



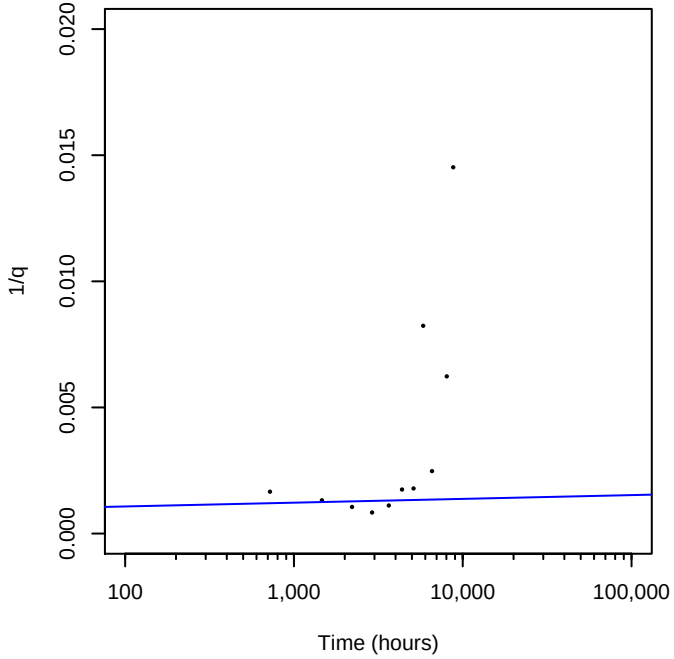
Harmonic URR = 500 MMcf



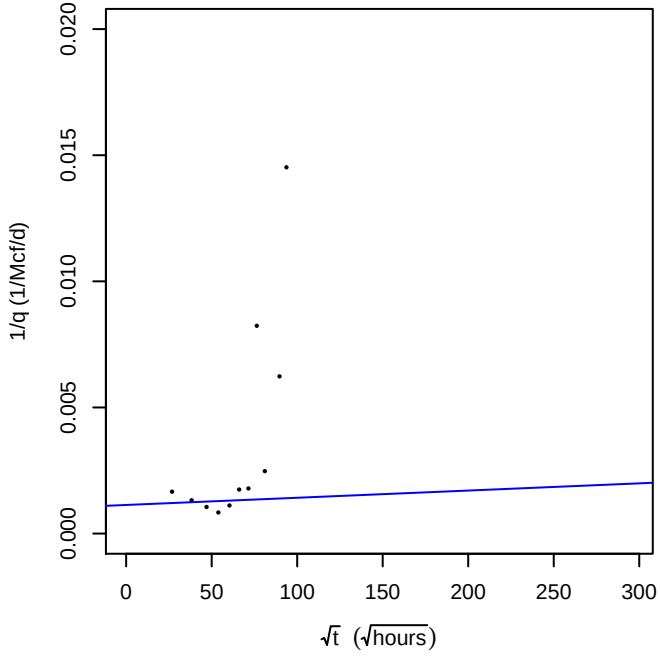
Pseudo−Blasingame Plot



Radial Flow Identification

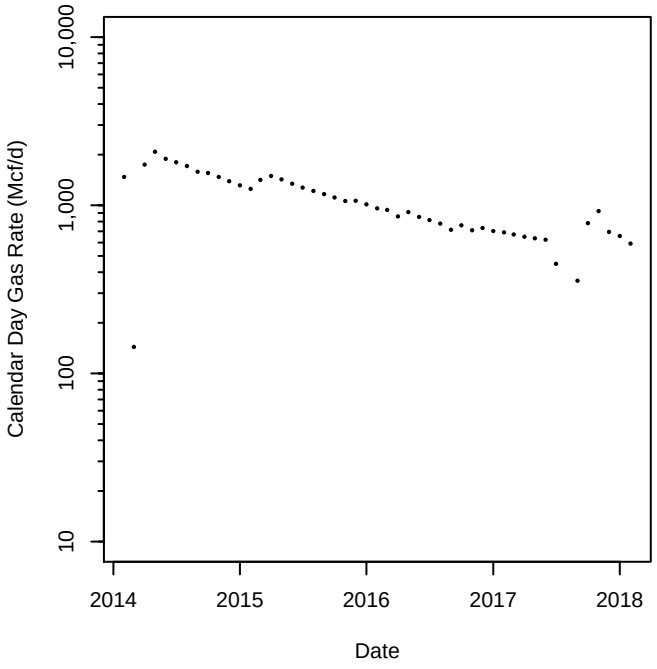


Linear Flow Identification

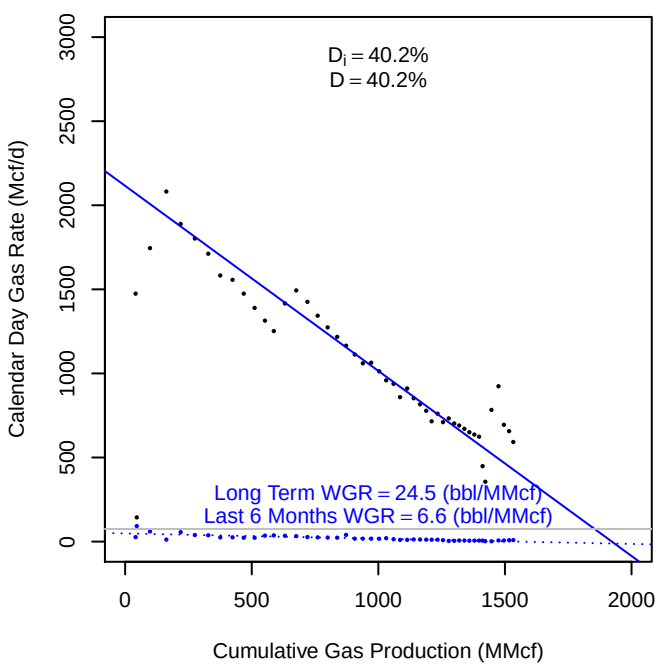


00/D−051−C/094−G−07/0

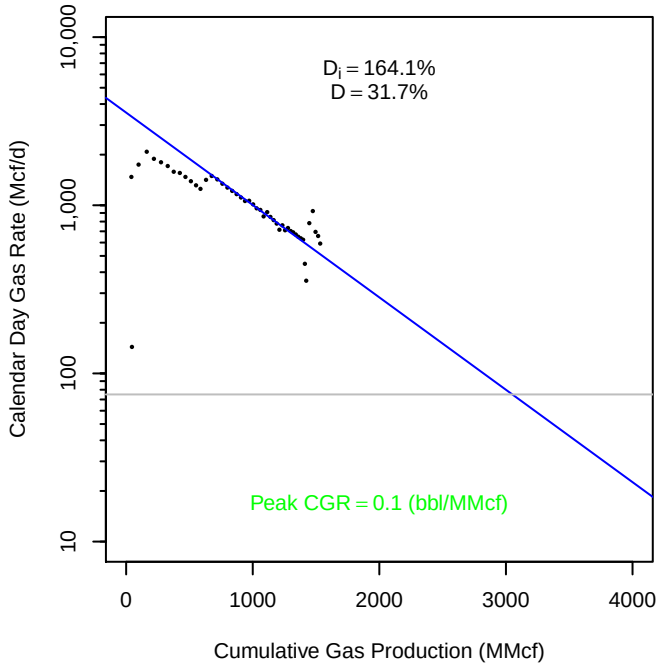
Production to Date = 1,533 MMcf



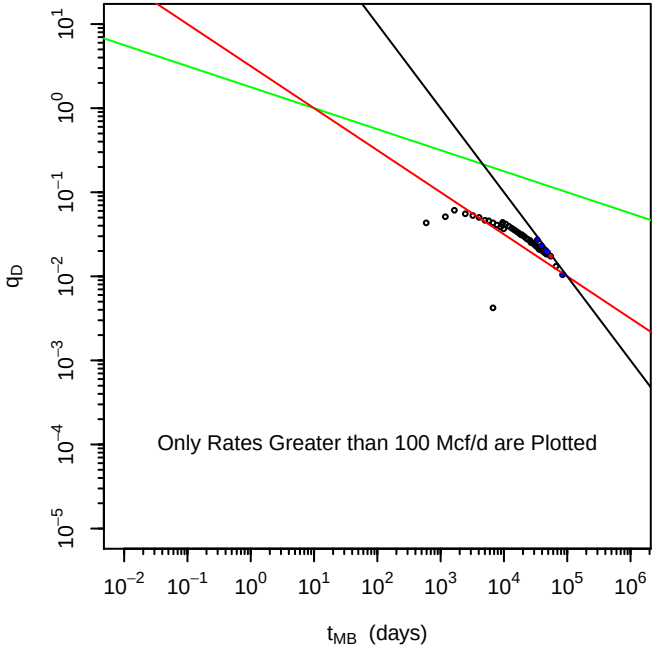
Exponential URR = 1,850 MMcf



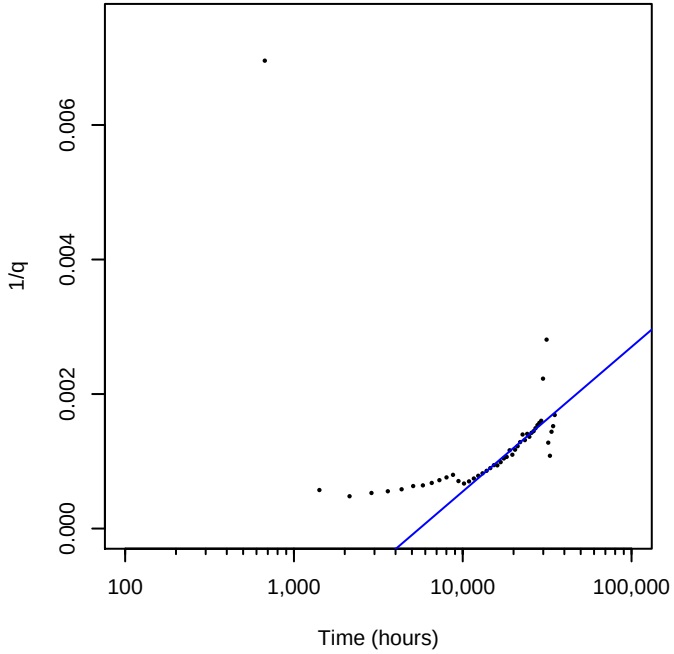
Harmonic URR = 3,050 MMcf



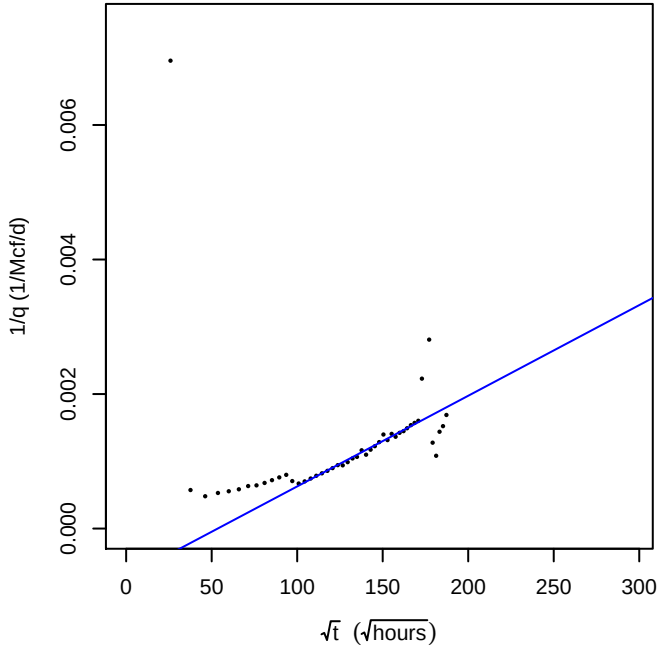
Pseudo−Blasingame Plot



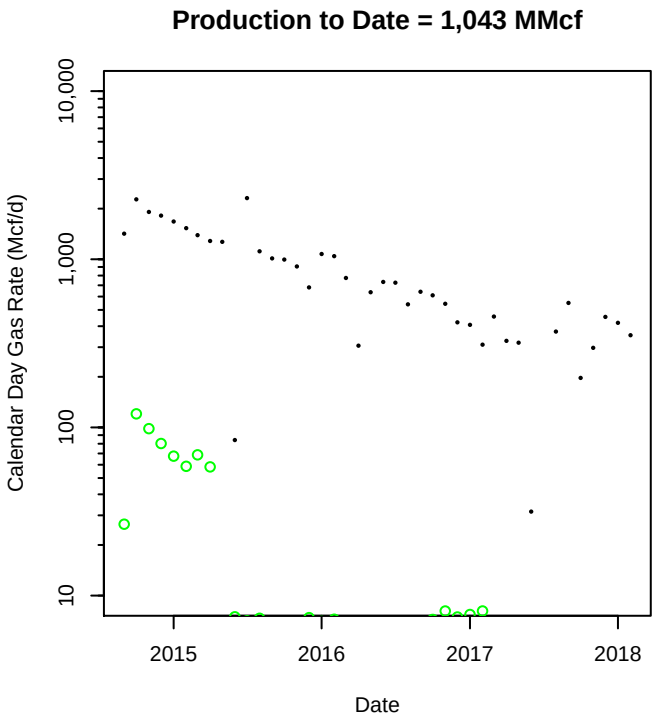
Radial Flow Identification

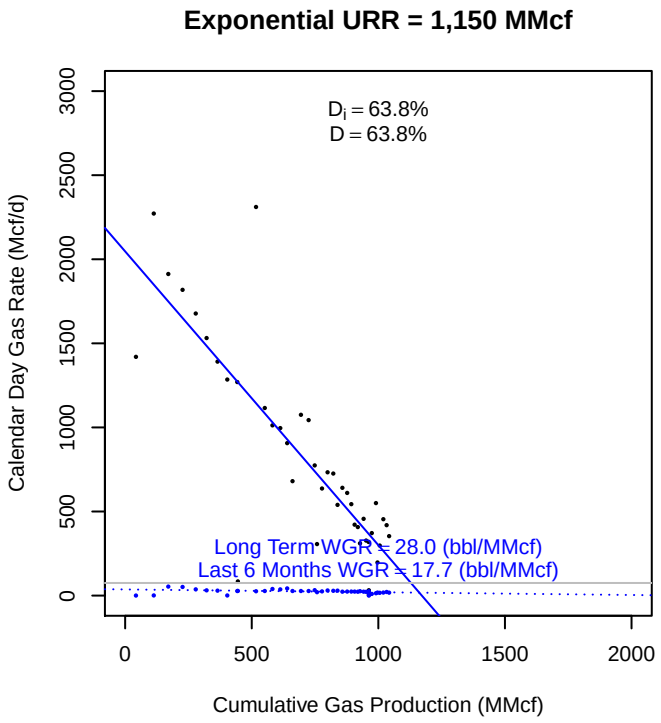


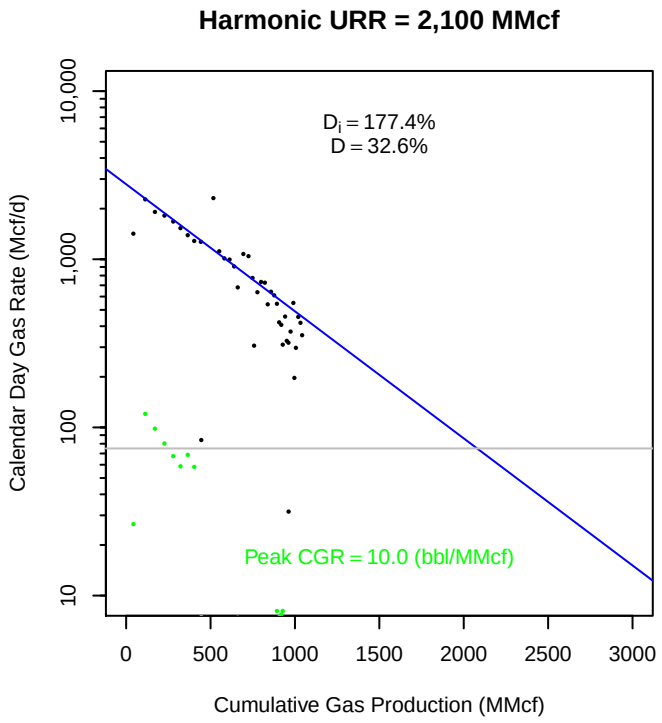
Linear Flow Identification

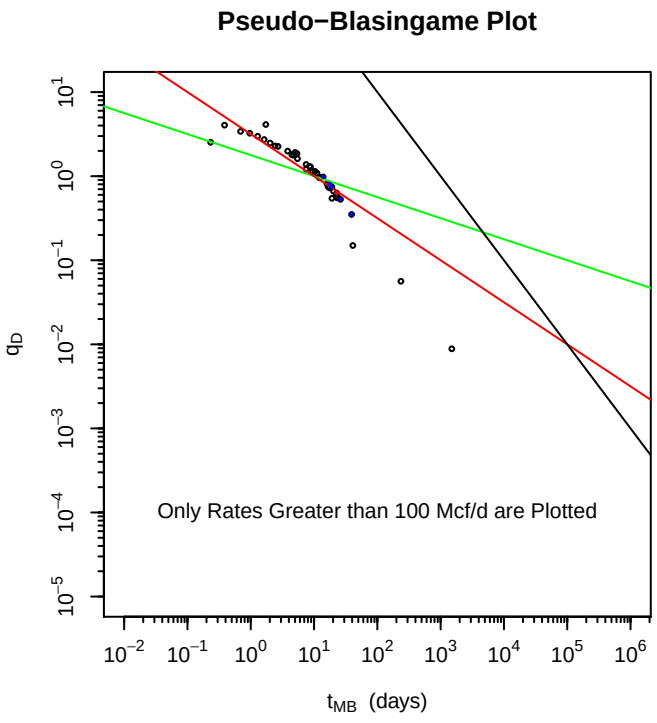


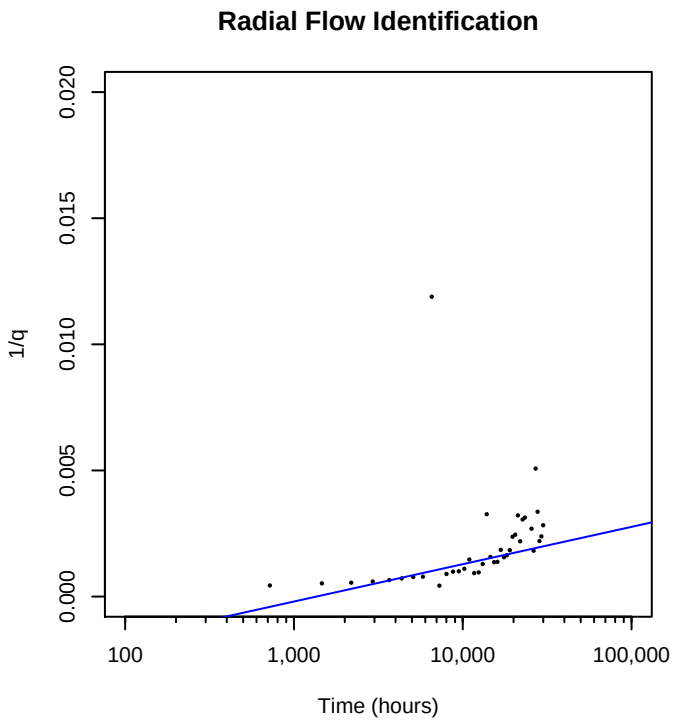
00/D−052−E/094−G−01/0

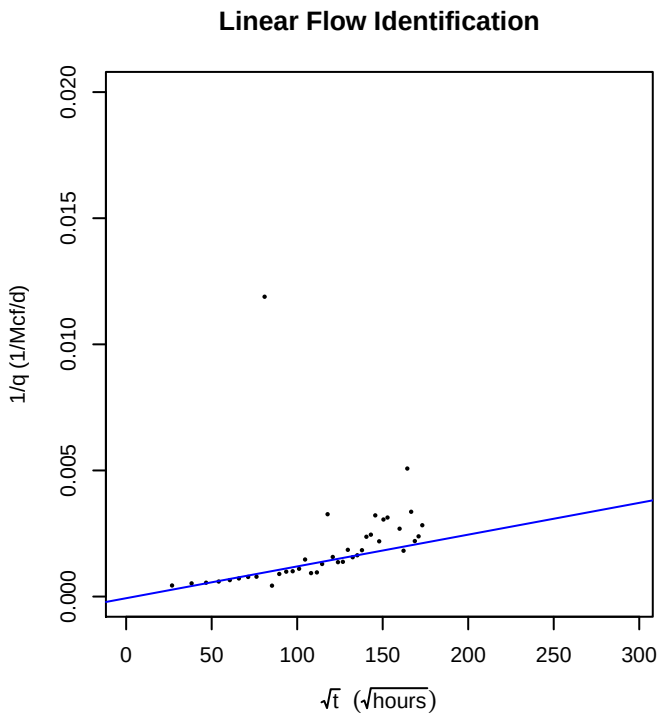






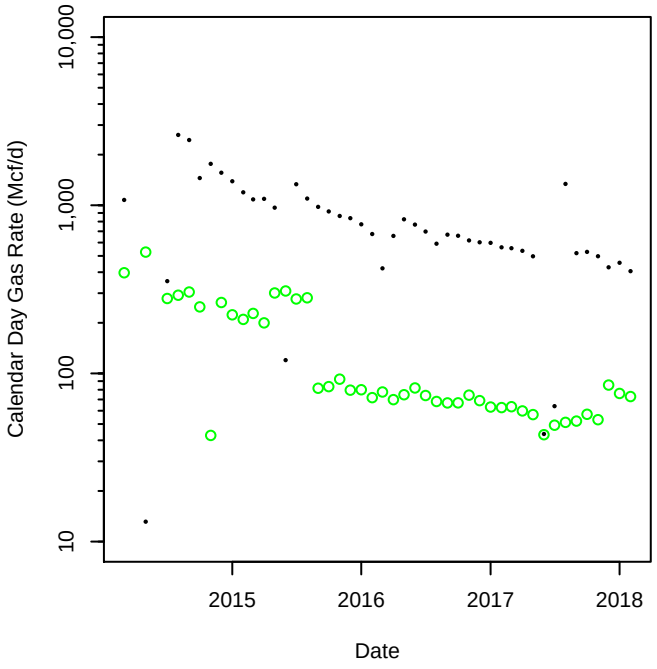




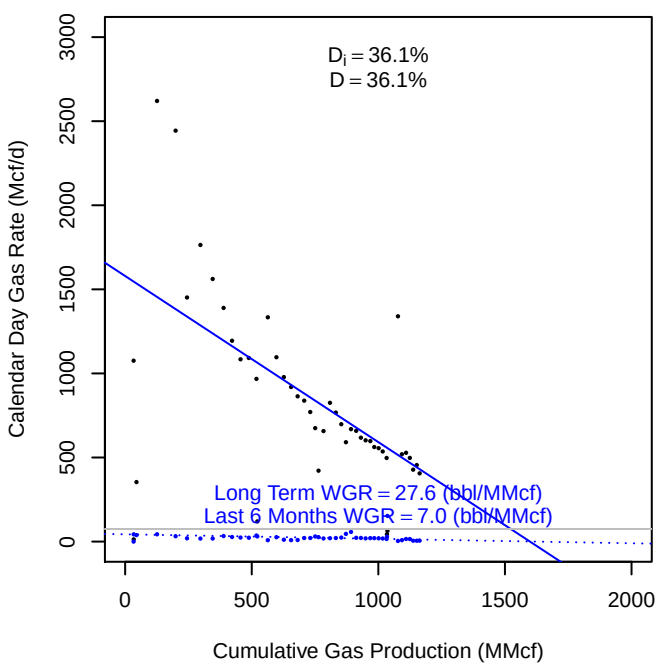


00/D−060−D/094−A−13/0

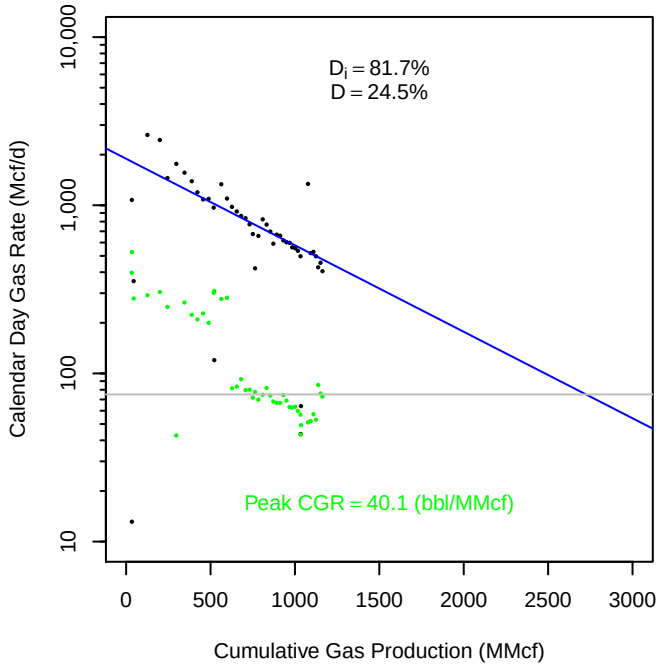
Production to Date = 1,163 MMcf



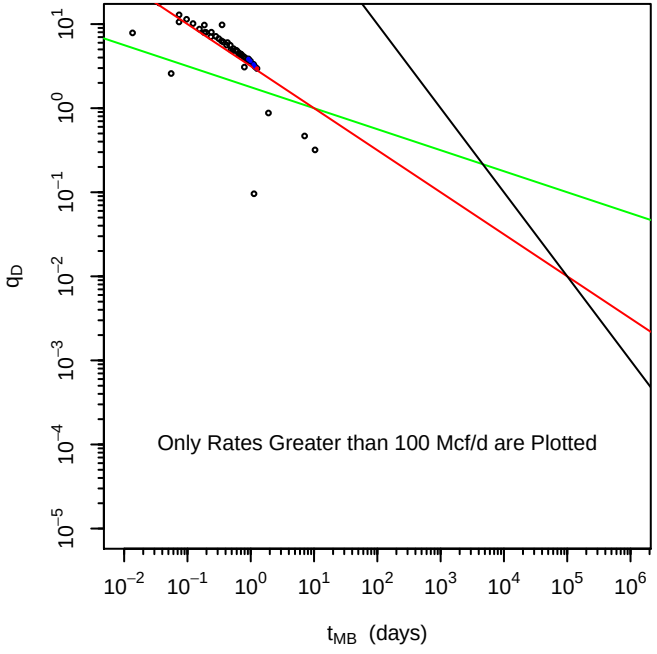
Exponential URR = 1,500 MMcf



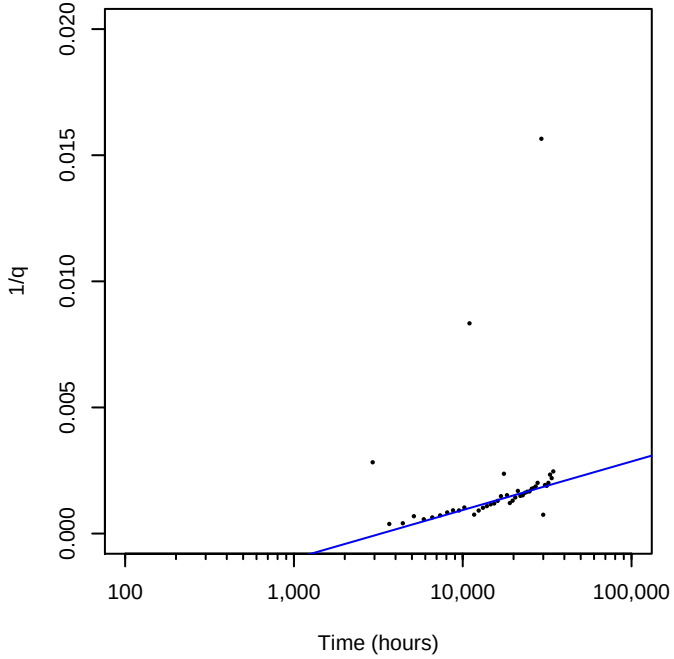
Harmonic URR = 2,700 MMcf



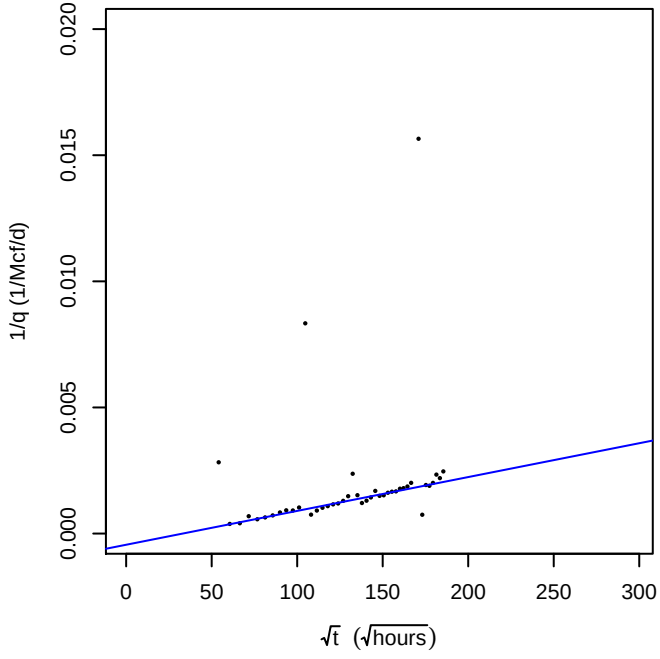
Pseudo−Blasingame Plot



Radial Flow Identification

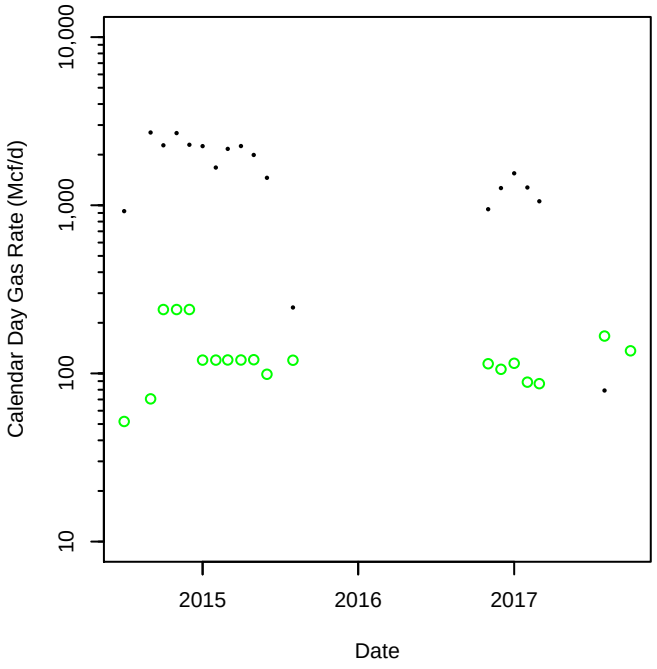


Linear Flow Identification

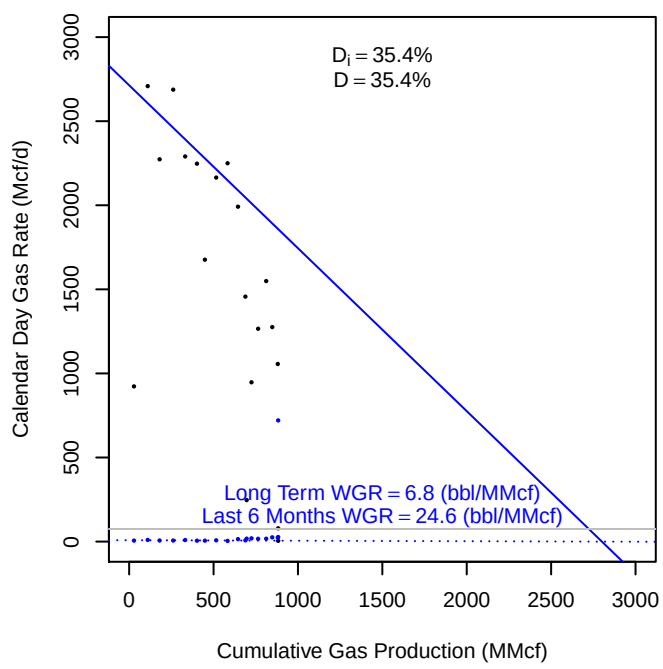


00/D−062−J/094−B−16/0

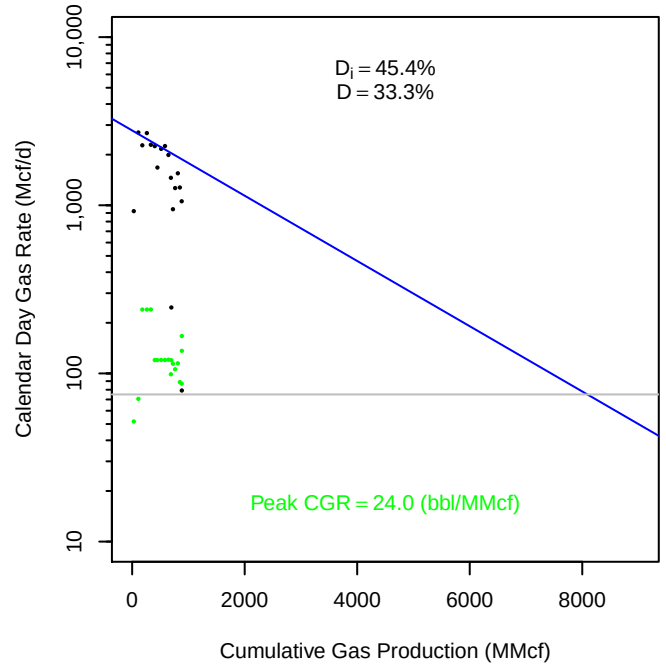
Production to Date = 883 MMcf



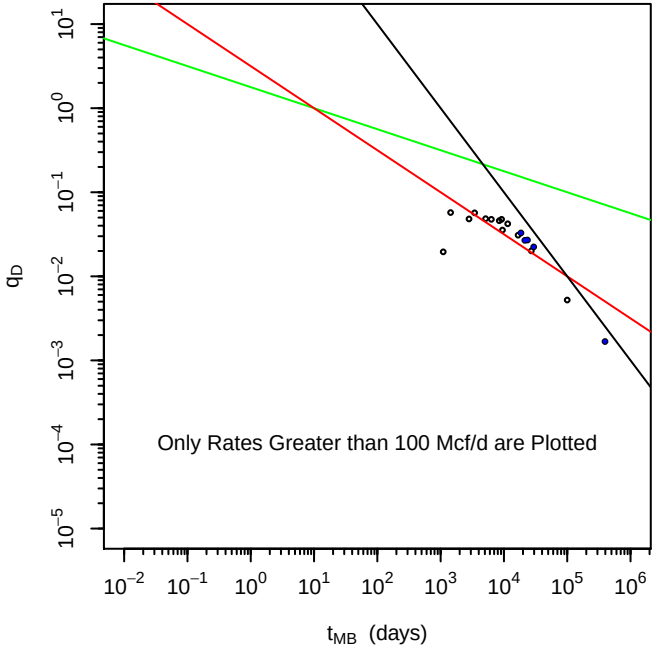
Exponential URR = 2,700 MMcf



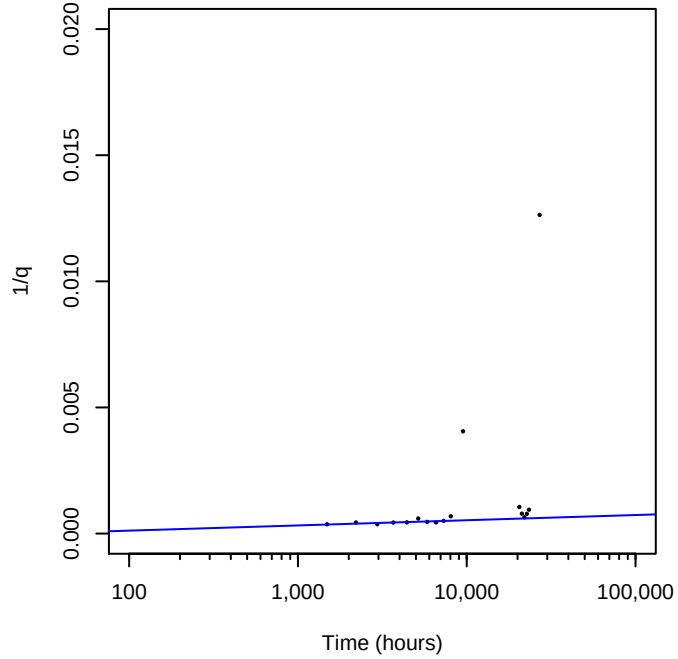
Harmonic URR = 8,100 MMcf



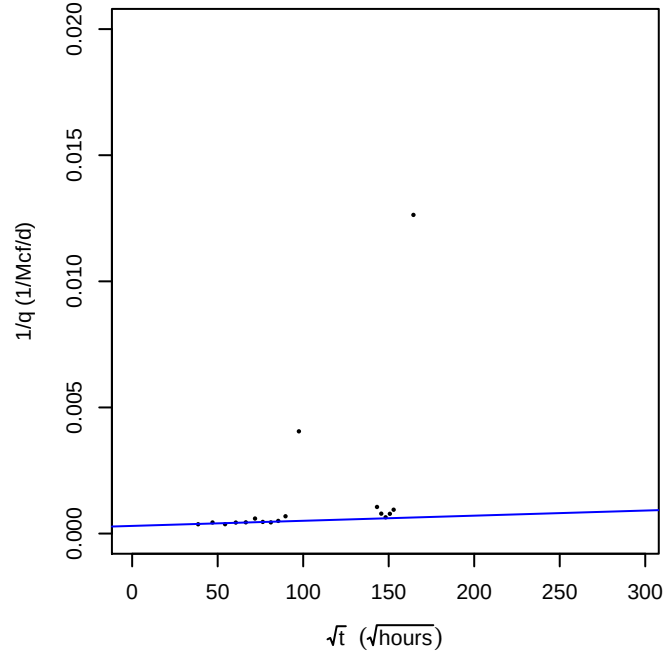
Pseudo−Blasingame Plot



Radial Flow Identification

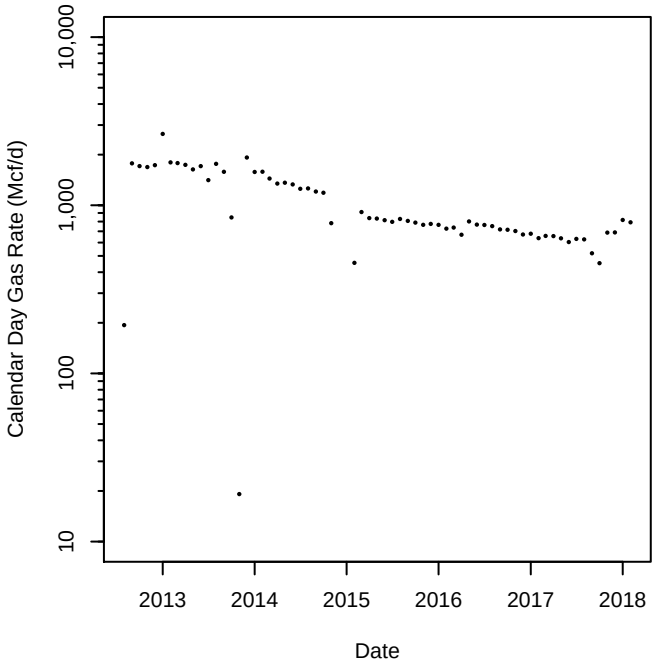


Linear Flow Identification

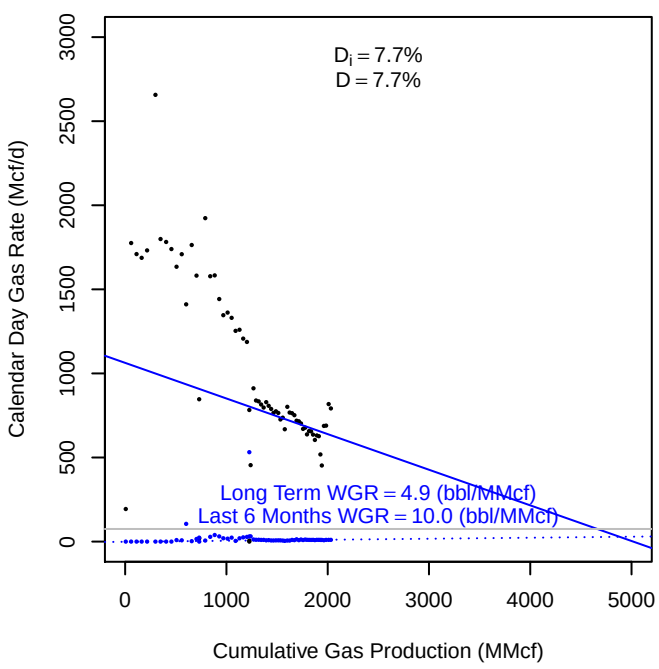


00/D−065−C/094−B−16/0

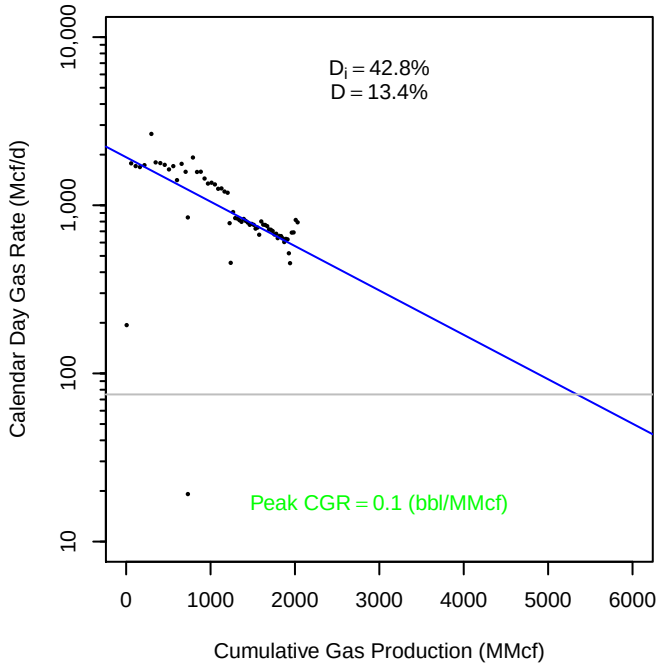
Production to Date = 2,032 MMcf



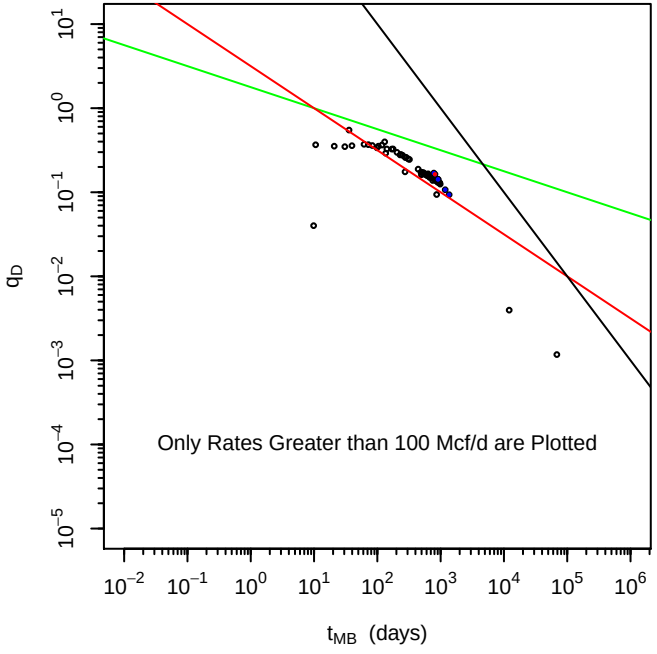
Exponential URR = 4,650 MMcf



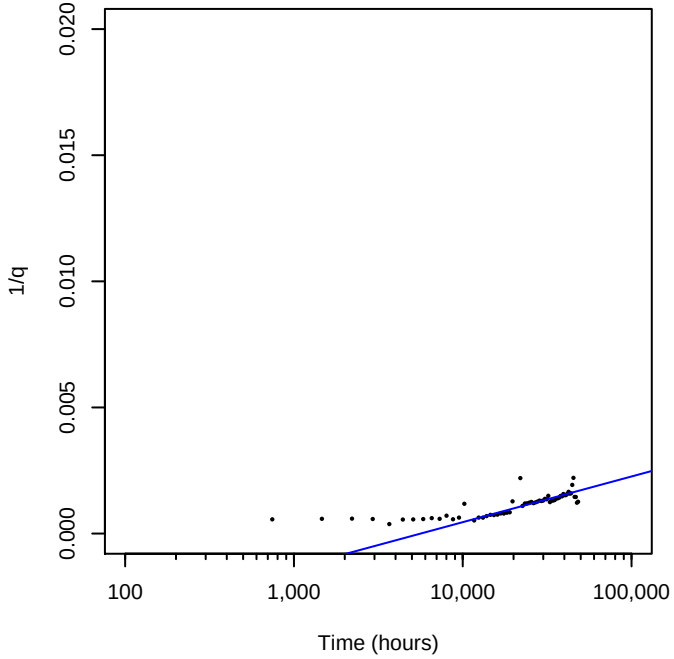
Harmonic URR = 5,350 MMcf



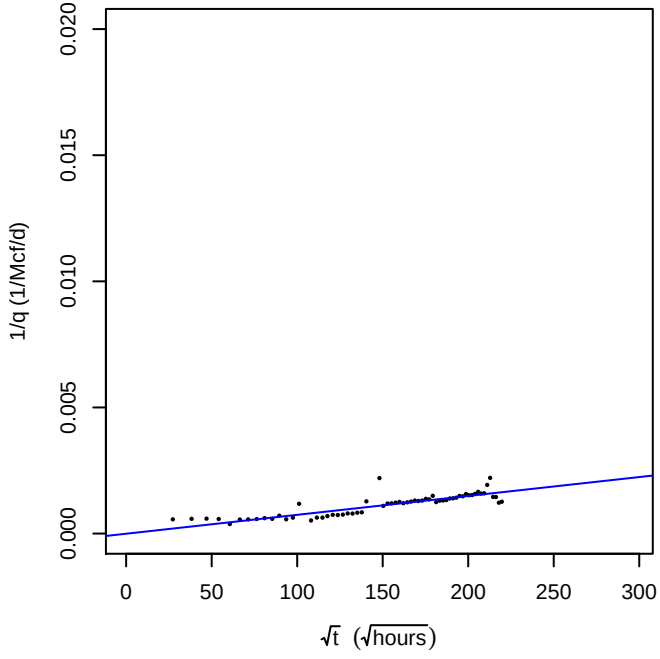
Pseudo−Blasingame Plot



Radial Flow Identification

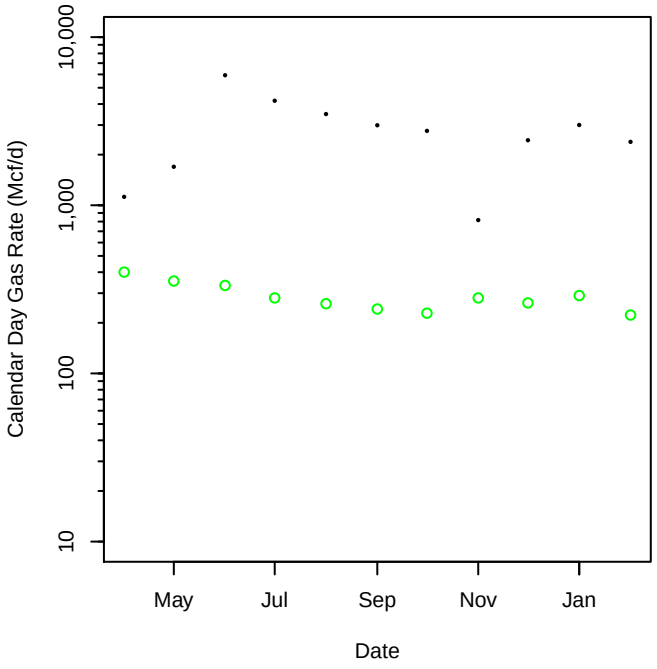


Linear Flow Identification

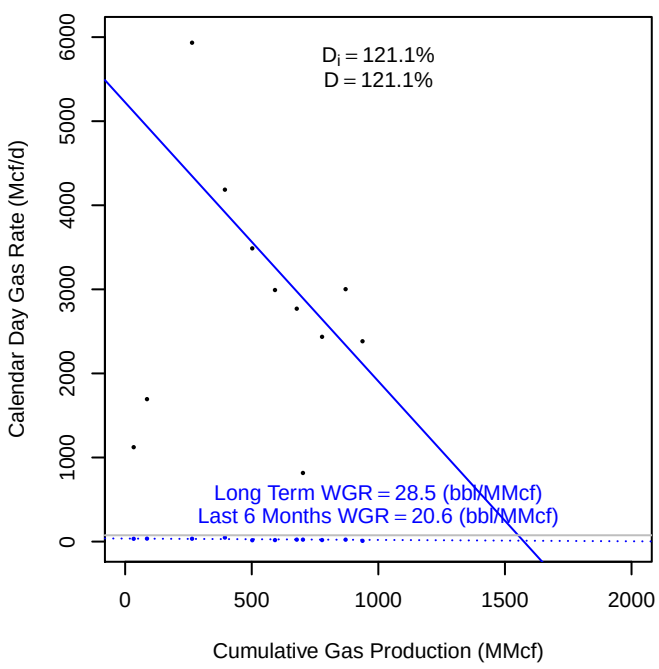


00/D−069−H/094−G−08/0

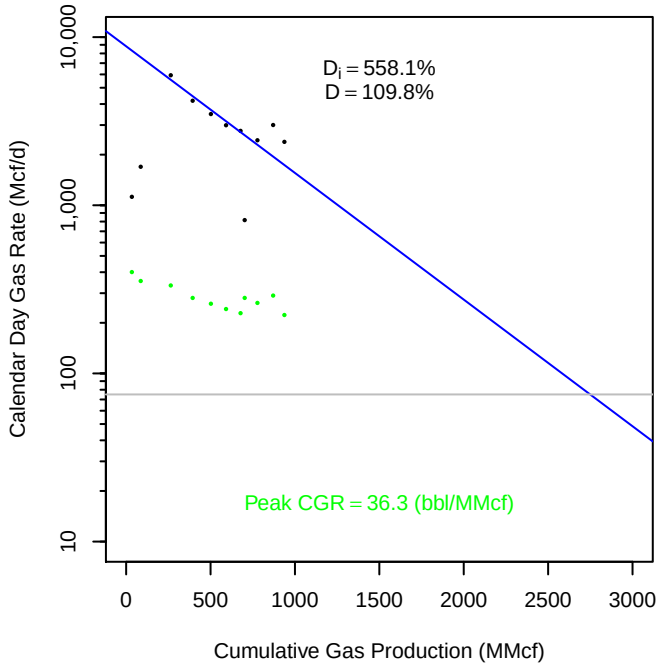
Production to Date = 937 MMcf



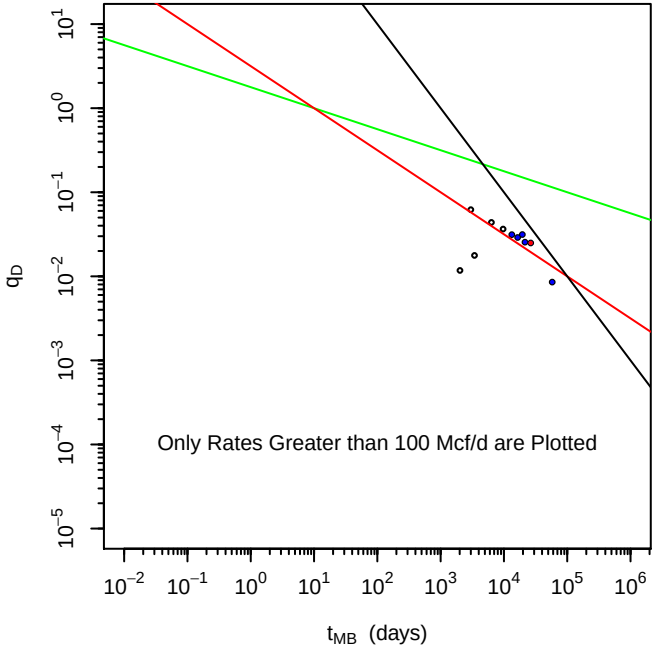
Exponential URR = 1,550 MMcf



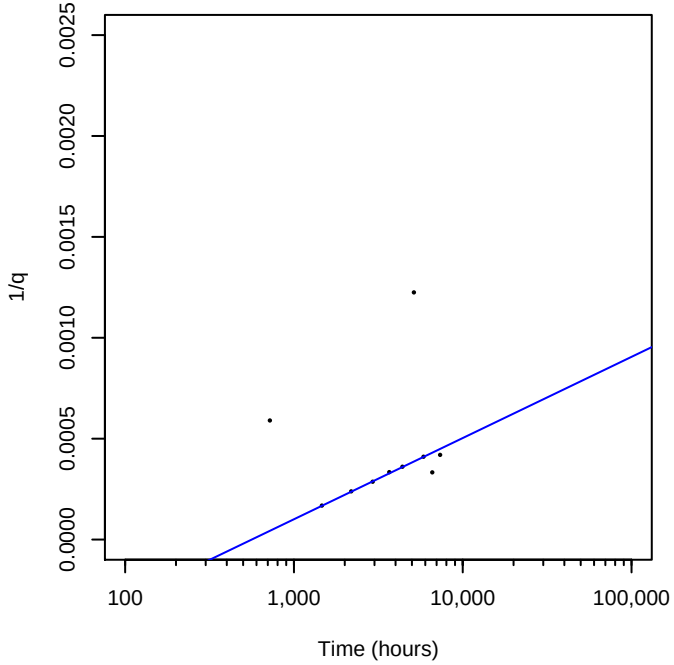
Harmonic URR = 2,750 MMcf



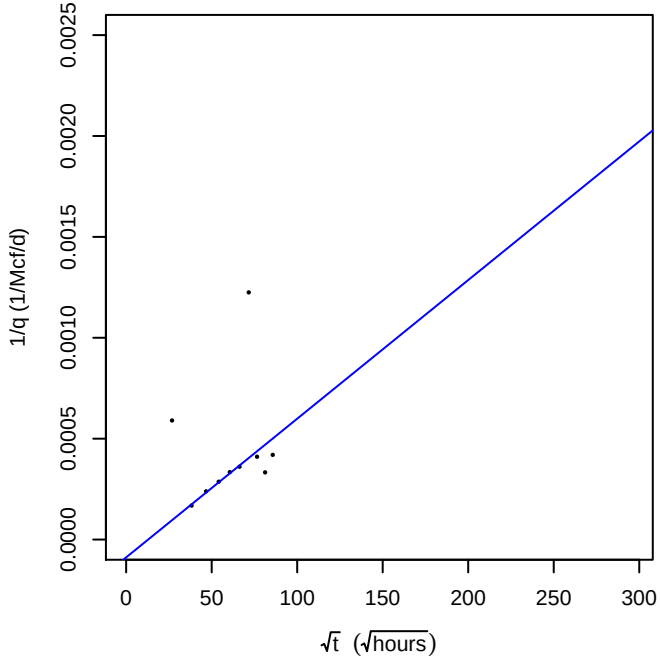
Pseudo−Blasingame Plot



Radial Flow Identification

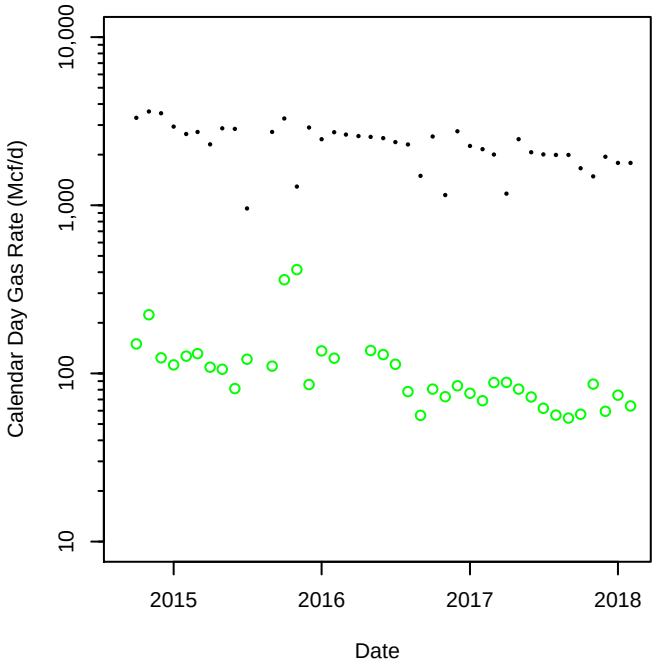


Linear Flow Identification

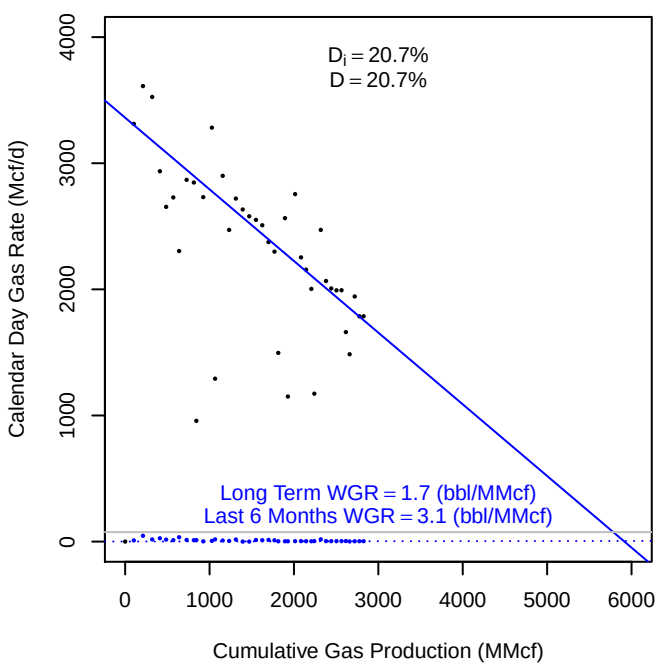


00/D−070−C/094−G−08/0

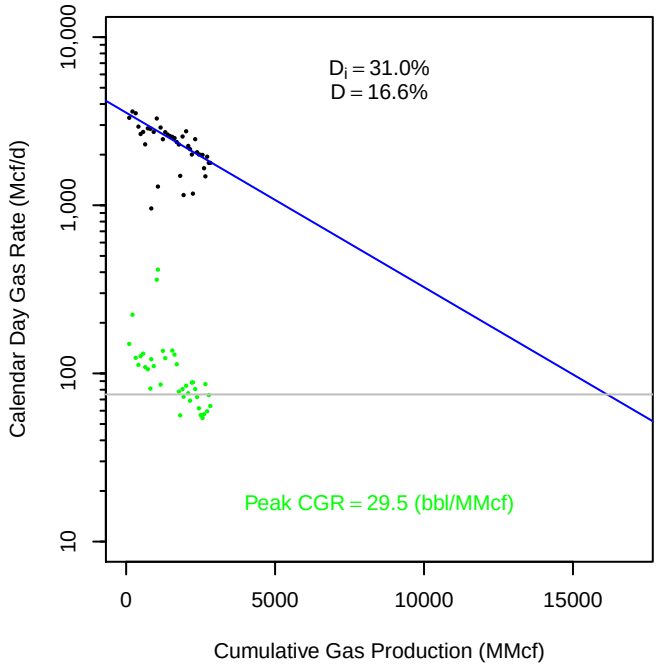
Production to Date = 2,825 MMcf



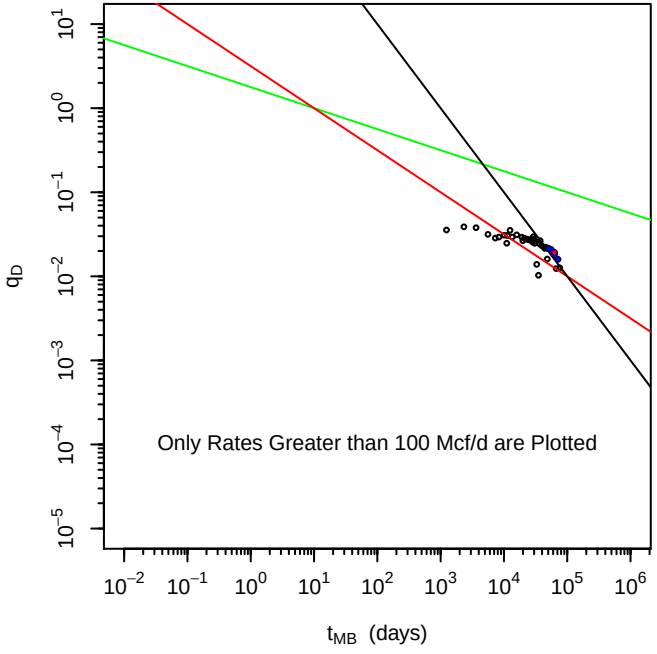
Exponential URR = 5,800 MMcf



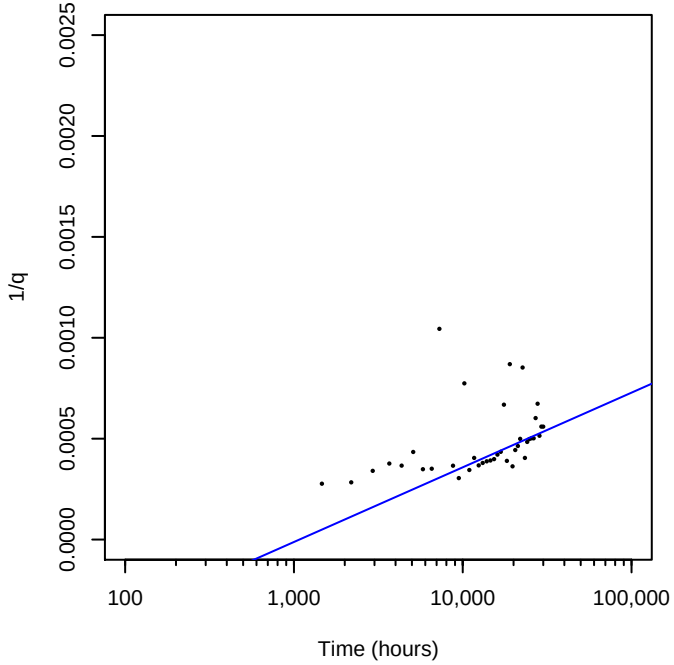
Harmonic URR = 16,150 MMcf



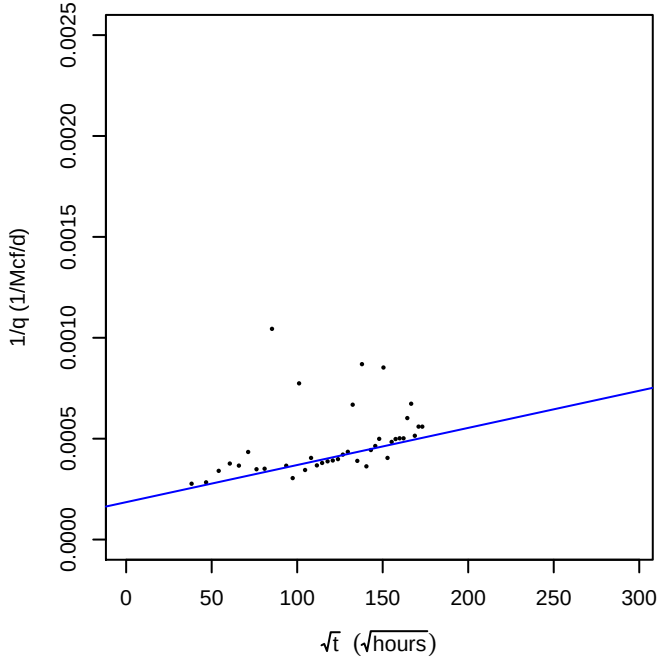
Pseudo−Blasingame Plot



Radial Flow Identification

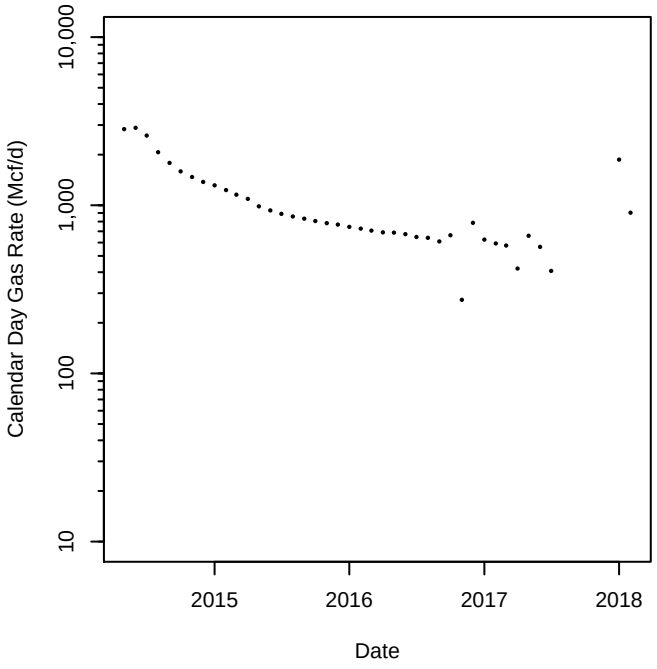


Linear Flow Identification

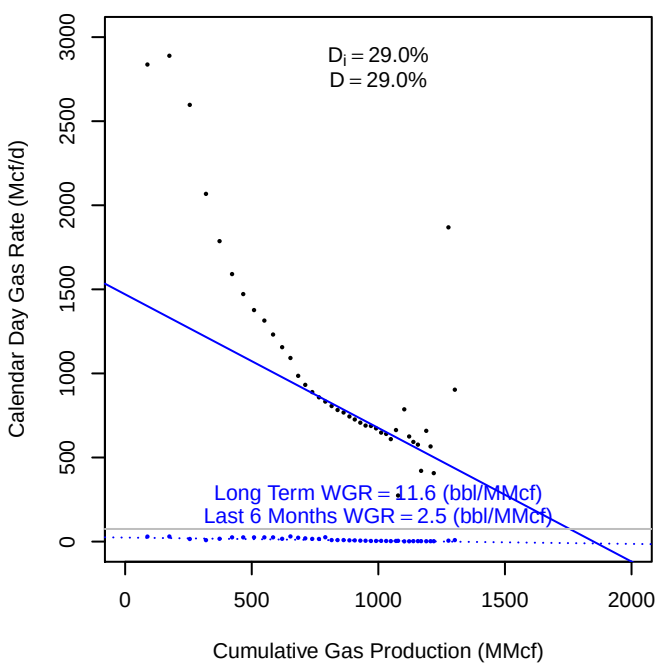


00/D−085−A/094−G−07/0

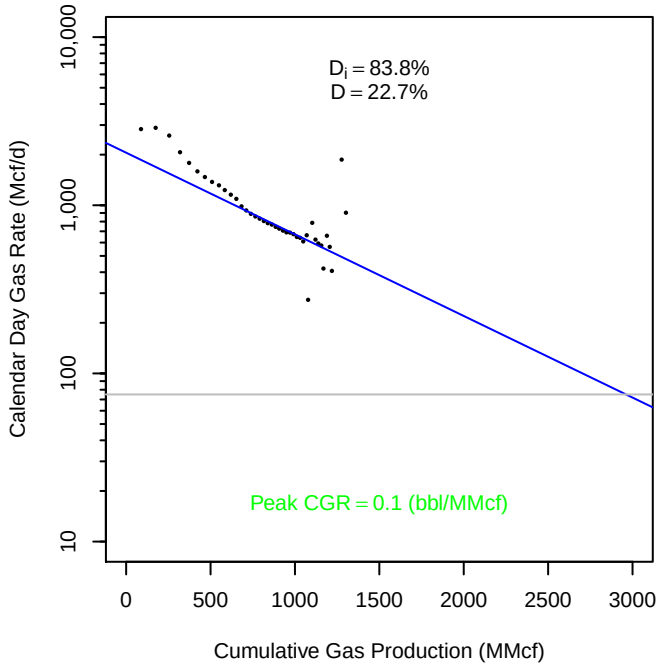
Production to Date = 1,302 MMcf



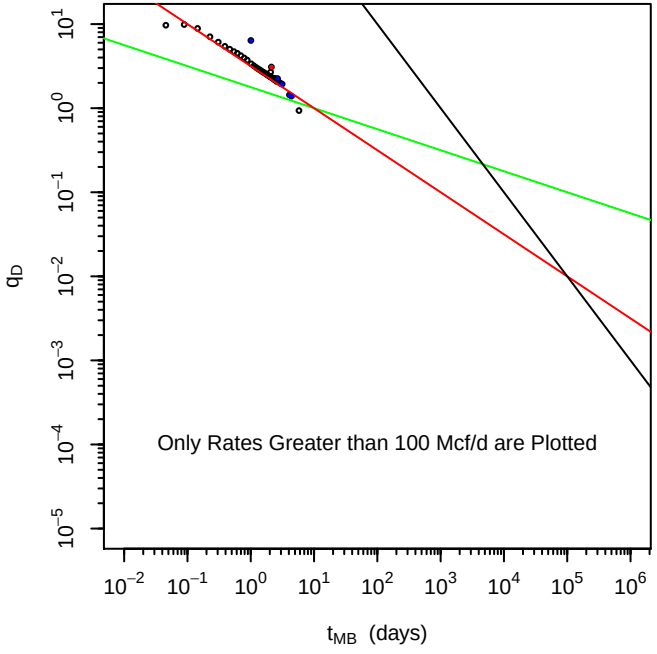
Exponential URR = 1,750 MMcf



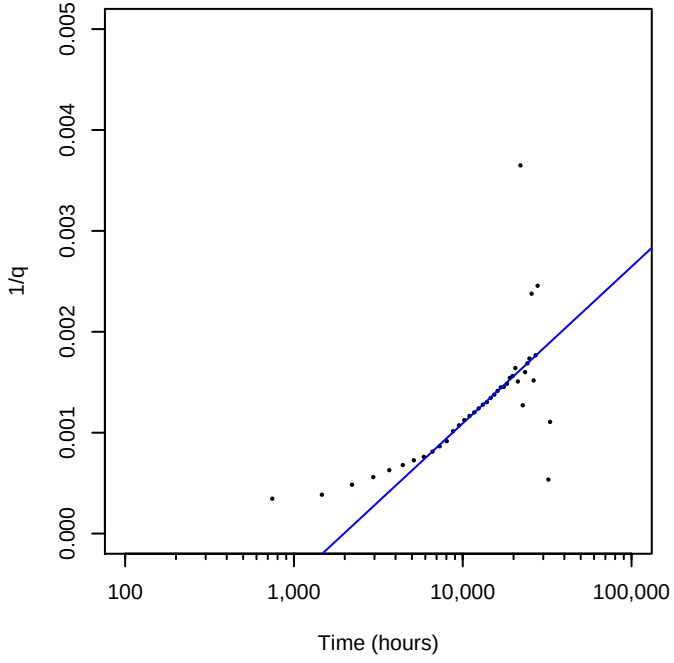
Harmonic URR = 2,950 MMcf



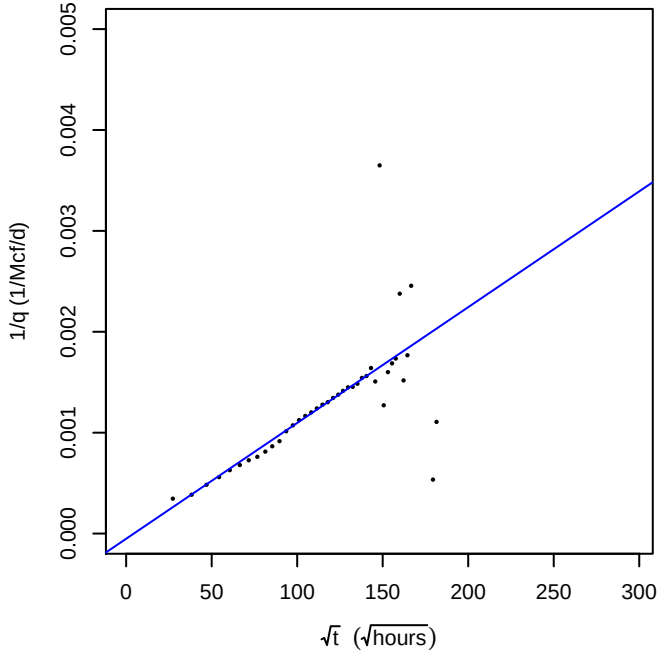
Pseudo−Blasingame Plot



Radial Flow Identification

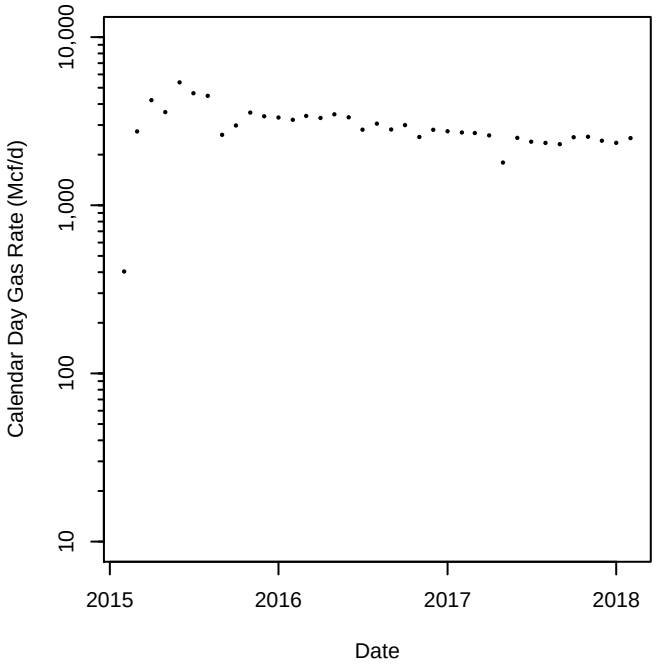


Linear Flow Identification

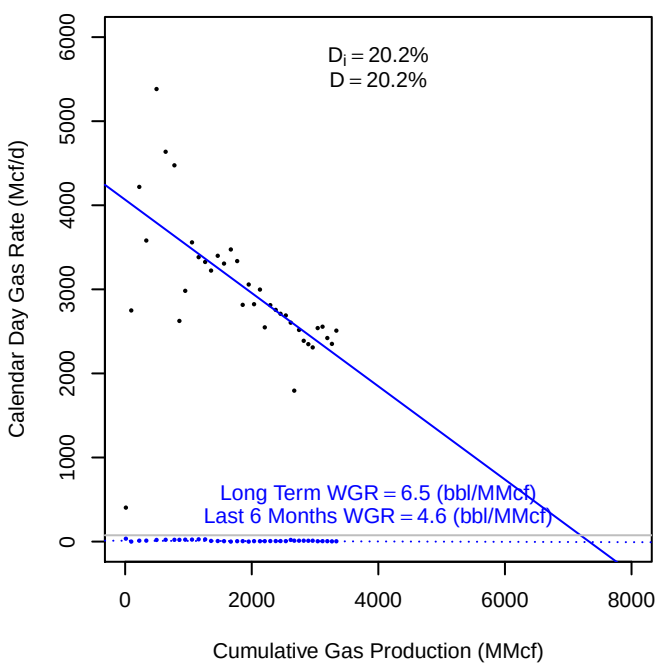


00/D−086−A/093−P−09/0

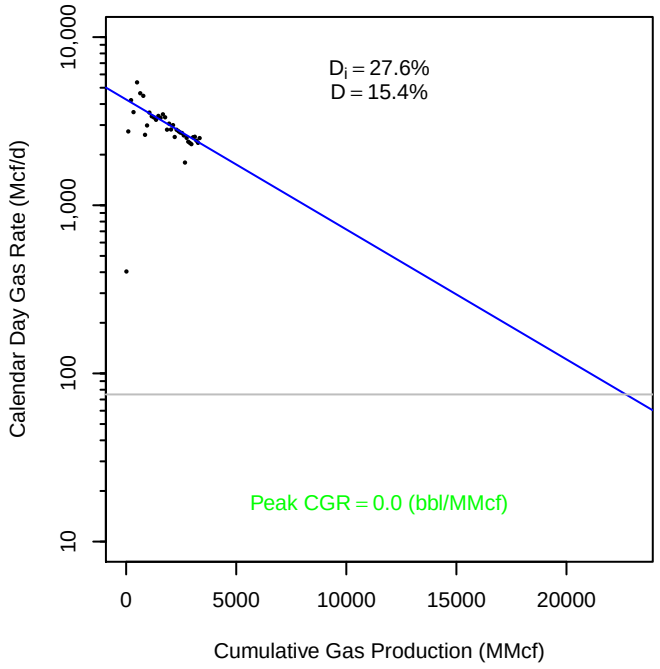
Production to Date = 3,337 MMcf



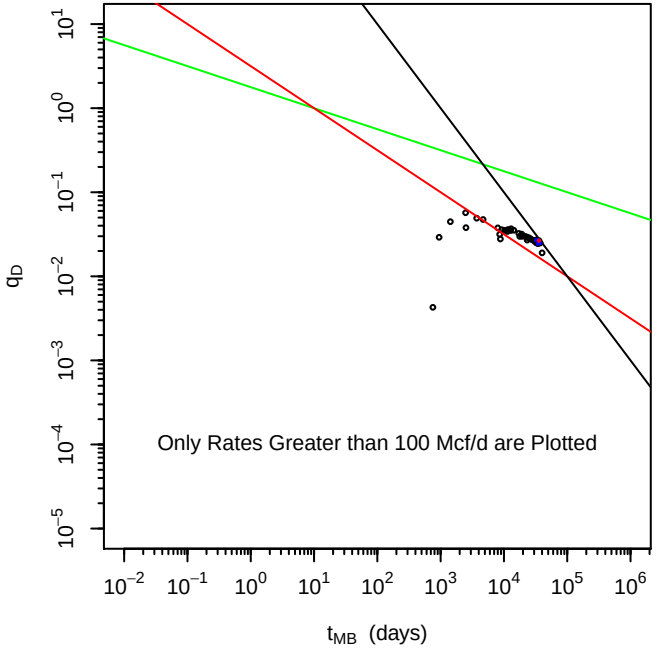
Exponential URR = 7,200 MMcf



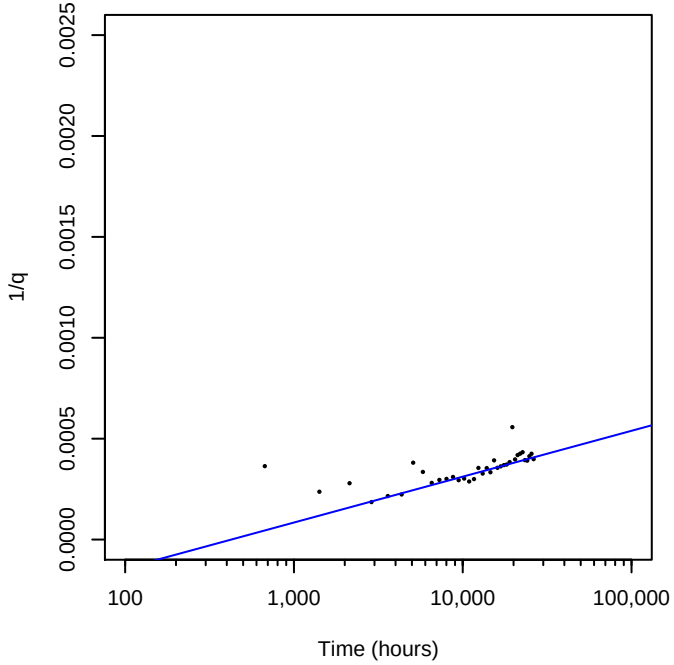
Harmonic URR = 22,700 MMcf



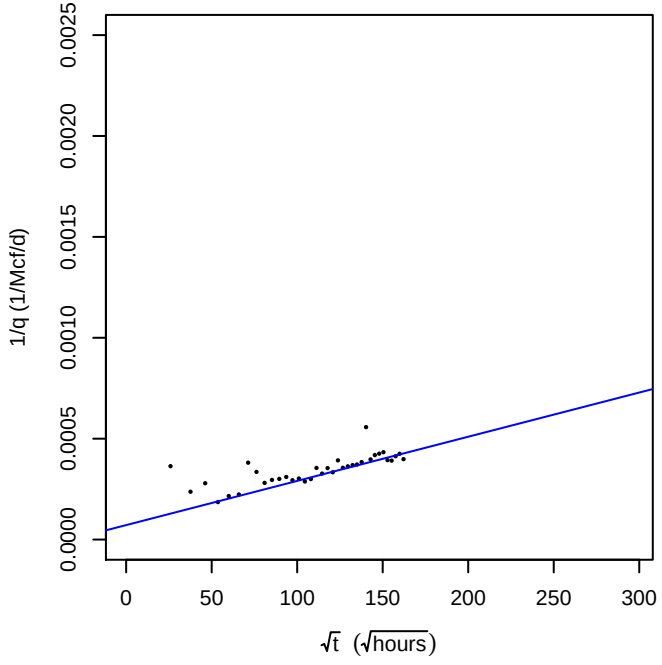
Pseudo−Blasingame Plot



Radial Flow Identification

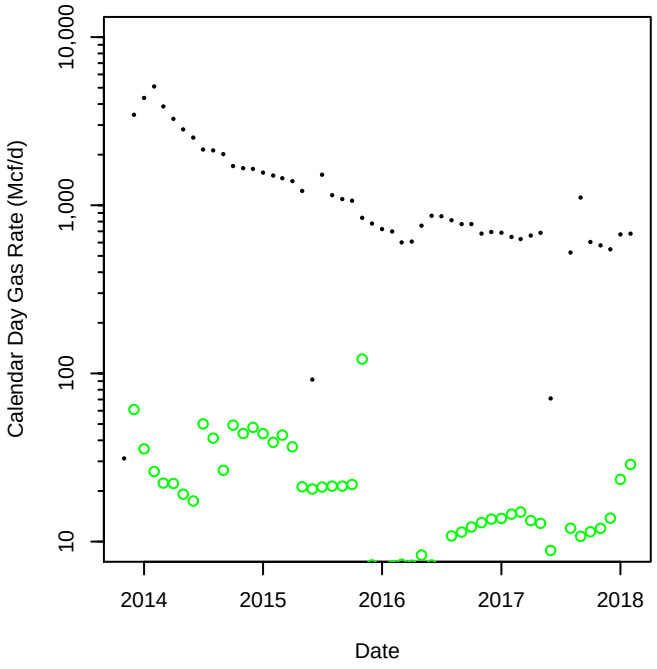


Linear Flow Identification

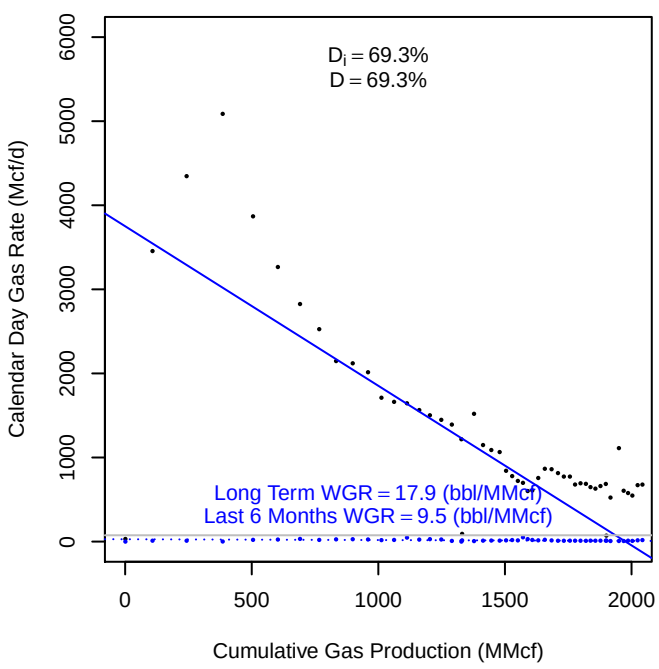


00/D−087−C/094−G−01/0

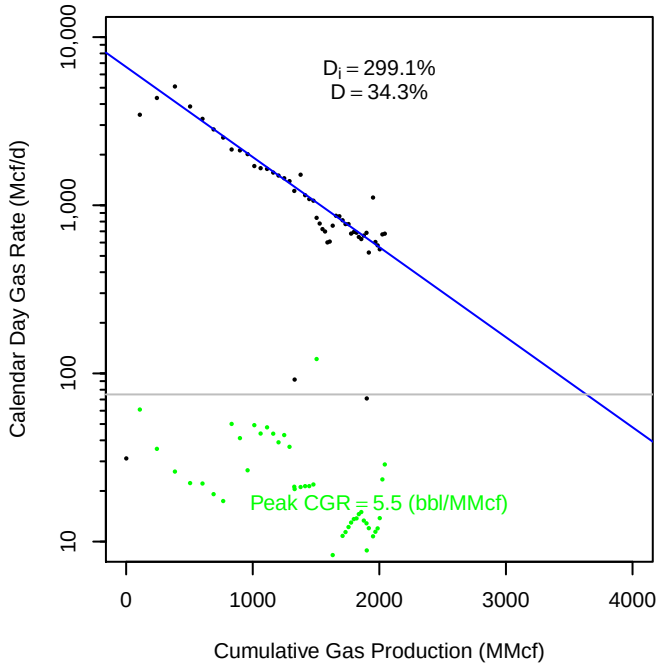
Production to Date = 2,043 MMcf



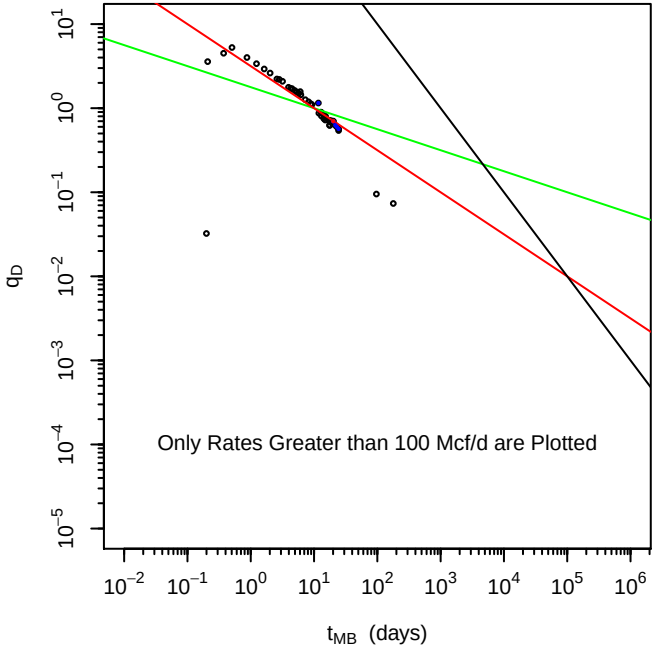
Exponential URR = 1,950 MMcf



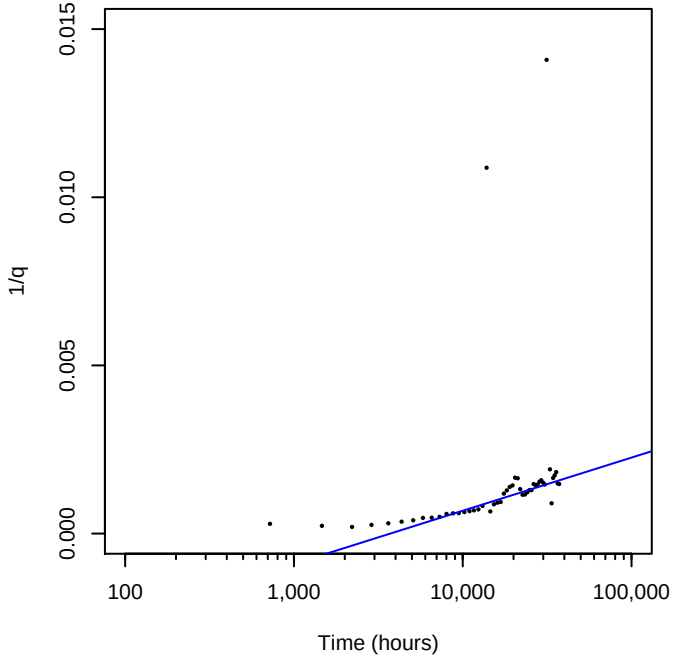
Harmonic URR = 3,650 MMcf



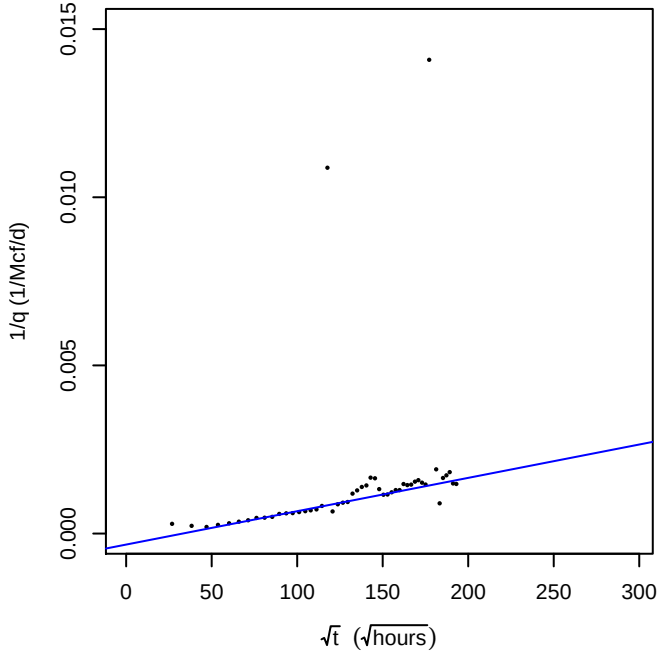
Pseudo−Blasingame Plot



Radial Flow Identification

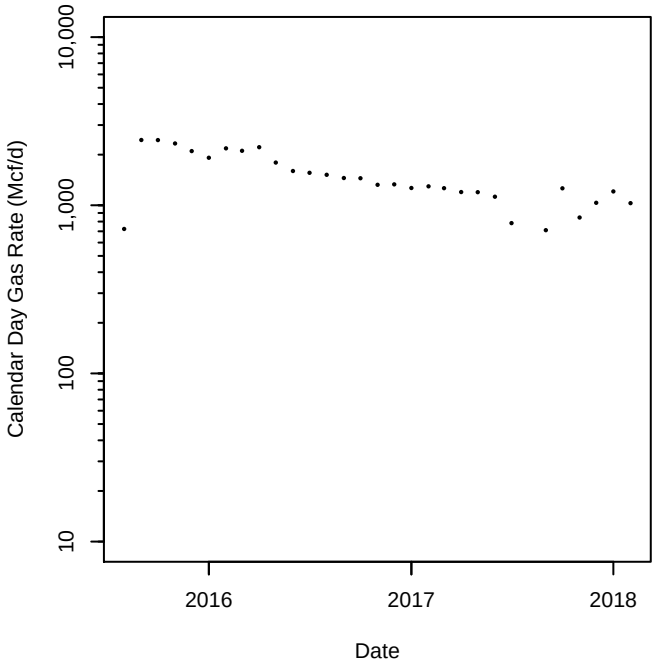


Linear Flow Identification

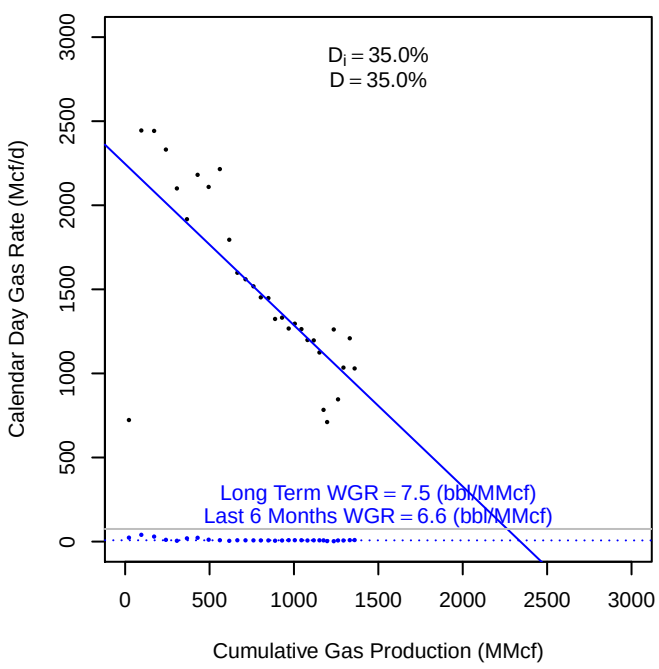


00/D−093−K/094−G−02/0

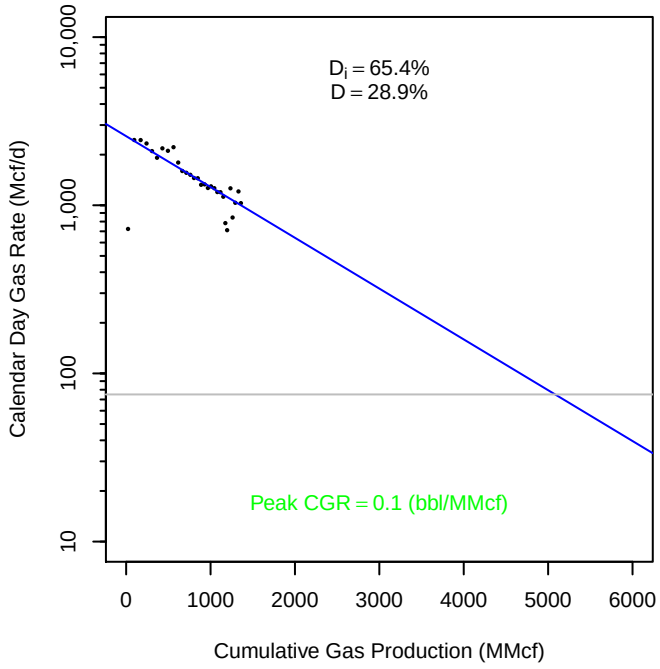
Production to Date = 1,360 MMcf



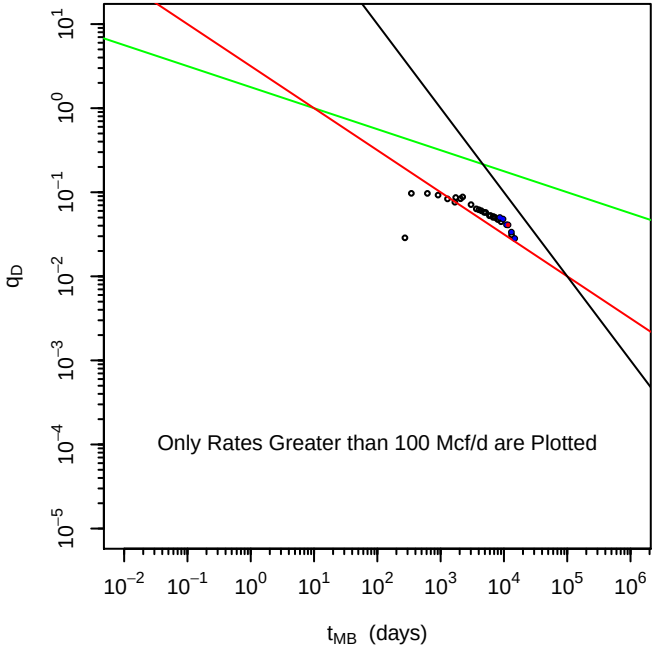
Exponential URR = 2,250 MMcf



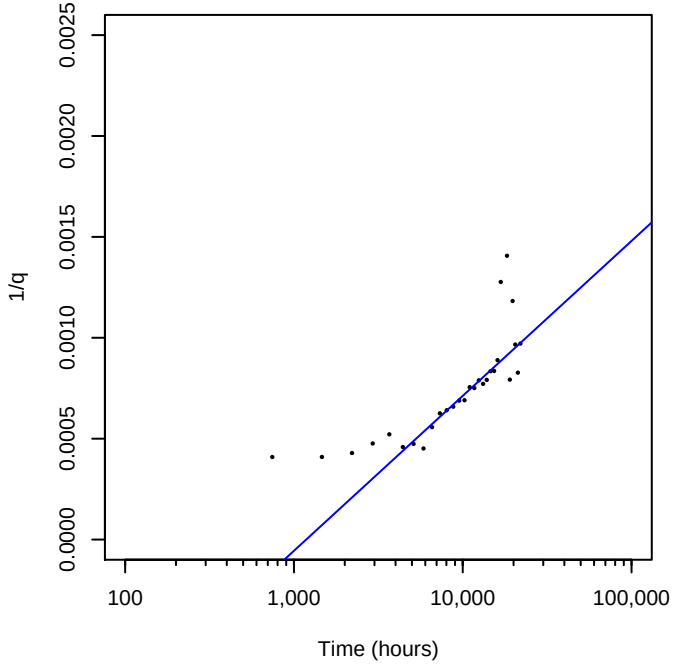
Harmonic URR = 5,100 MMcf



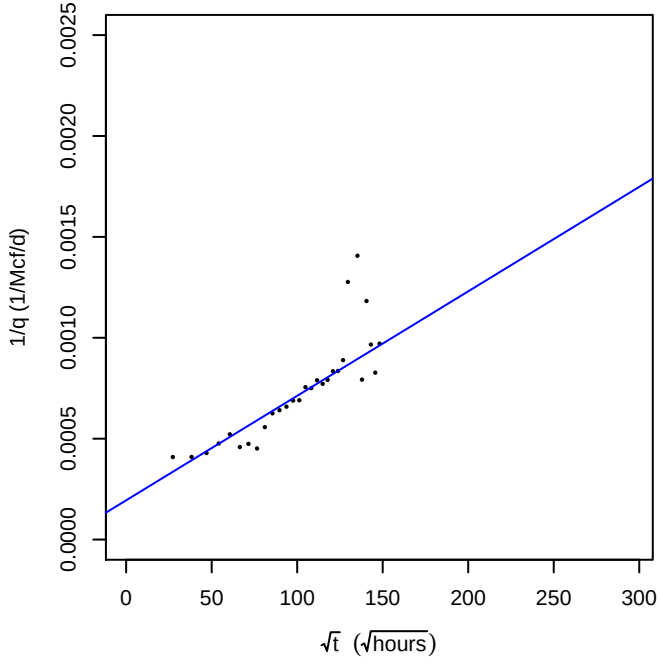
Pseudo−Blasingame Plot



Radial Flow Identification

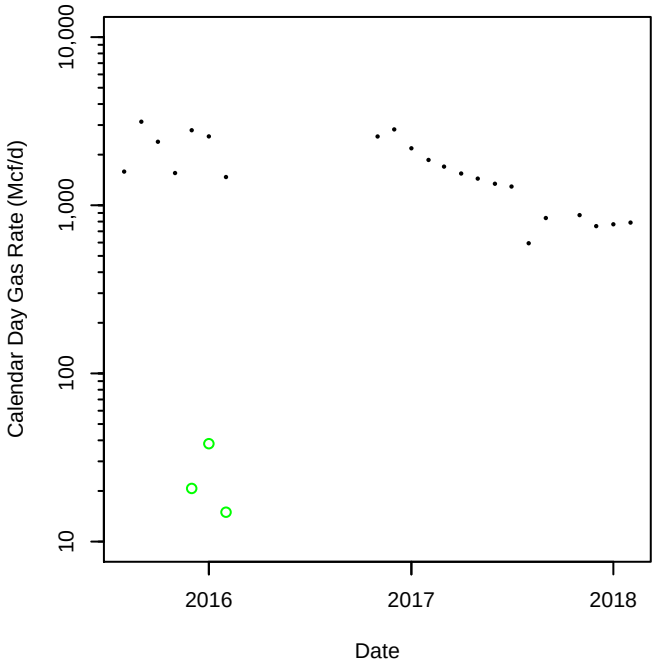


Linear Flow Identification

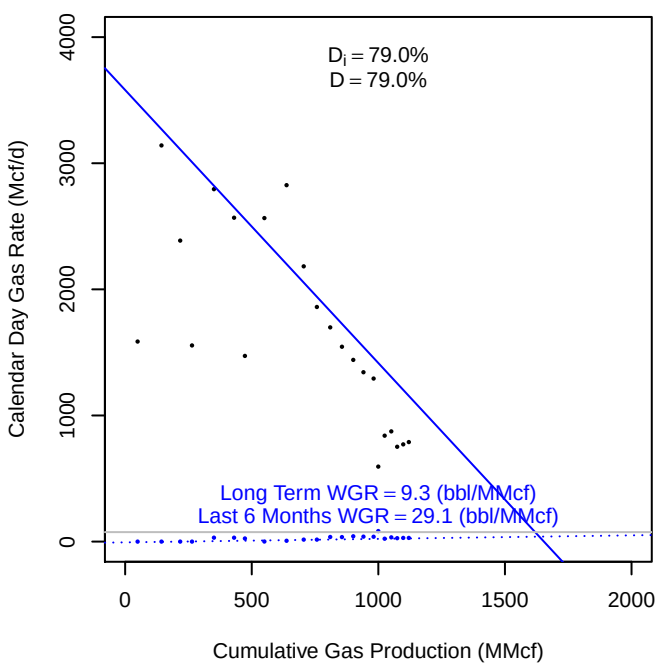


00/D−096−B/094−B−16/0

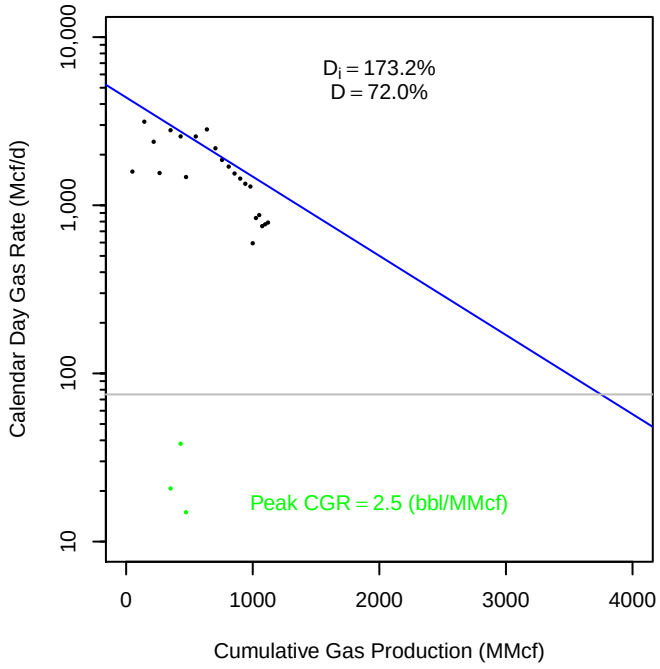
Production to Date = 1,120 MMcf



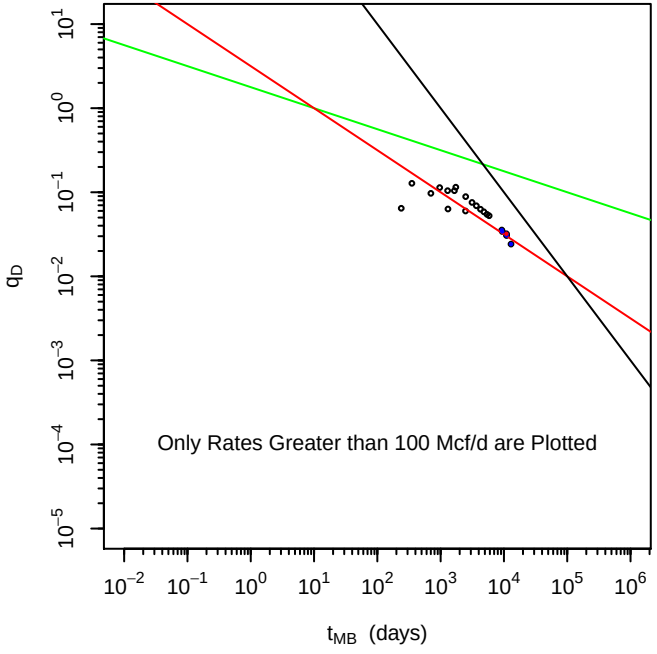
Exponential URR = 1,600 MMcf



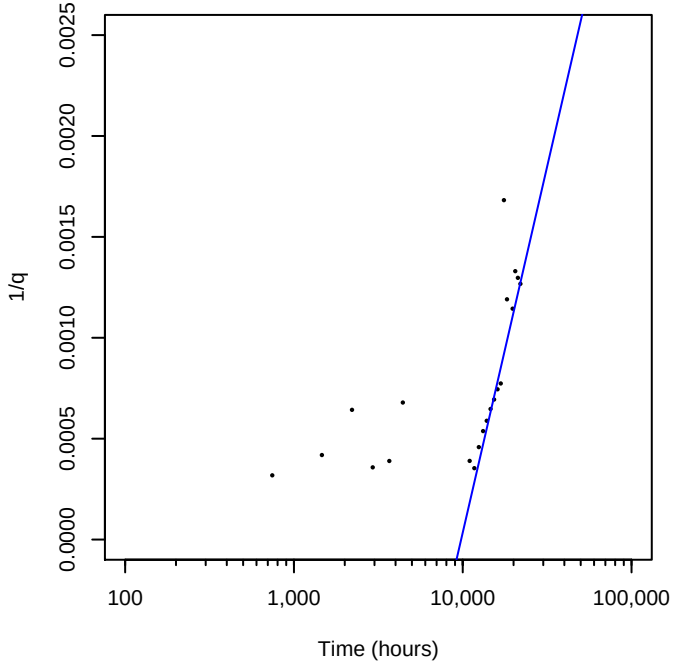
Harmonic URR = 3,750 MMcf



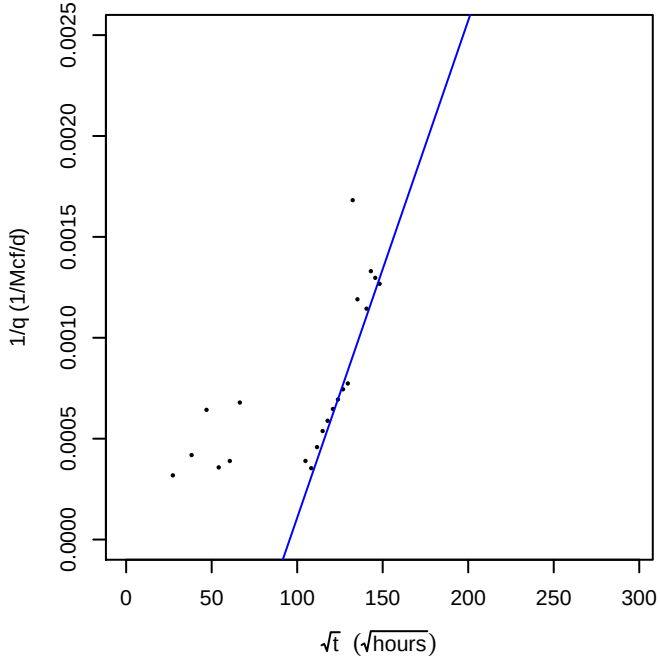
Pseudo−Blasingame Plot



Radial Flow Identification

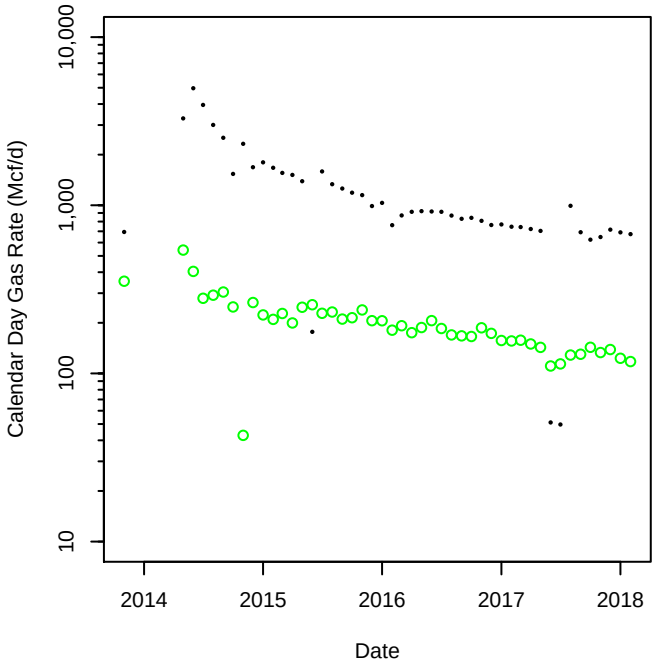


Linear Flow Identification

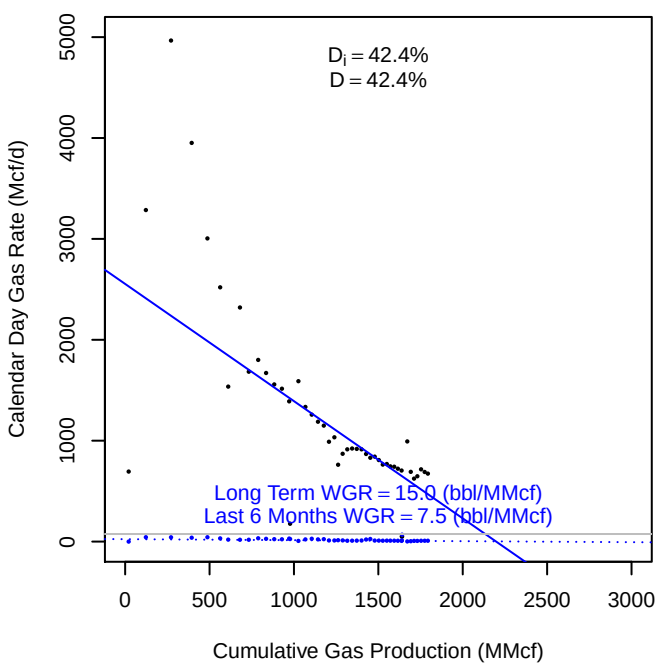


00/D−100−D/094−A−13/0

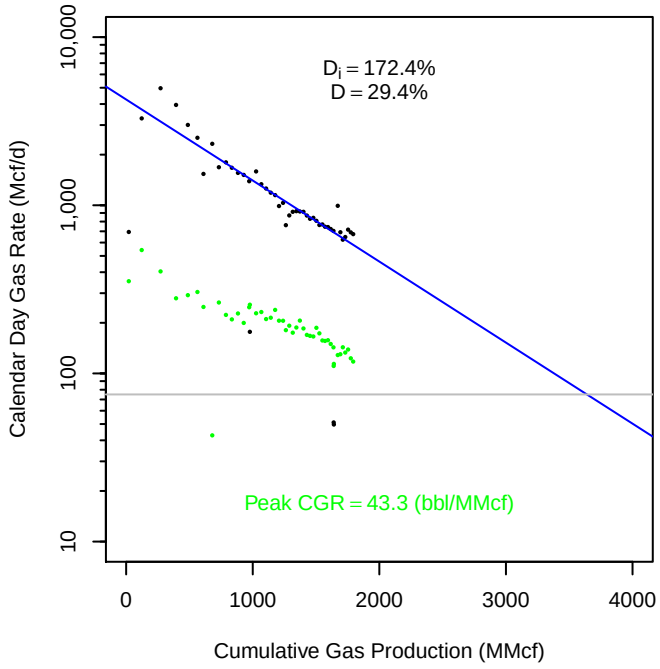
Production to Date = 1,793 MMcf



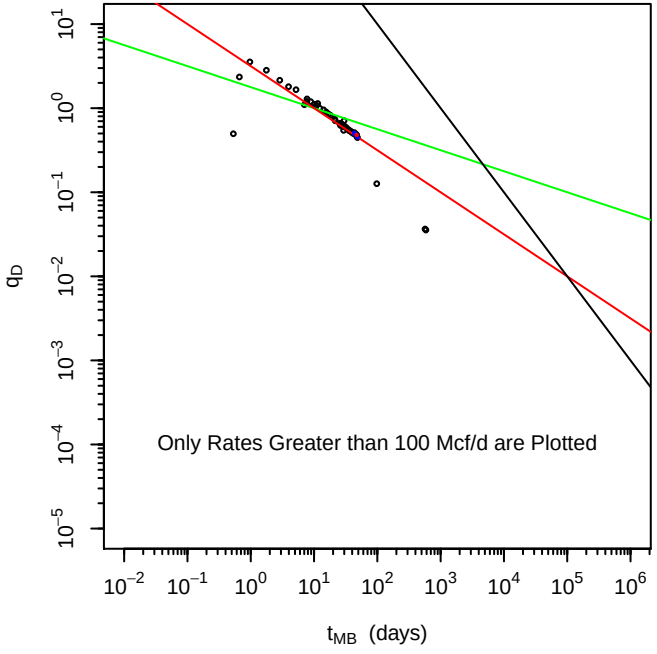
Exponential URR = 2,150 MMcf



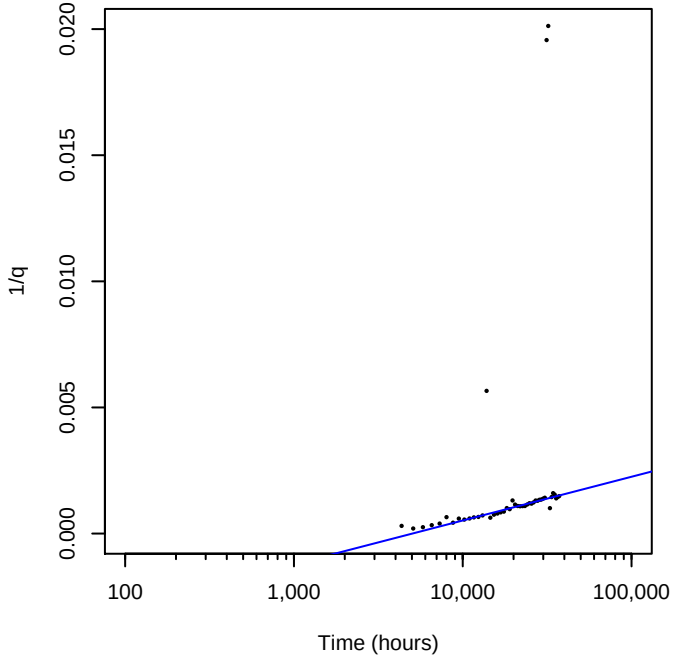
Harmonic URR = 3,650 MMcf



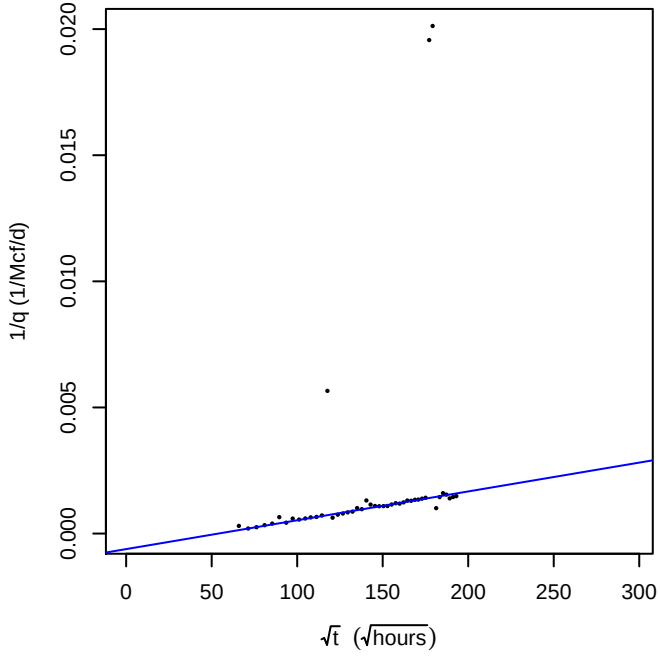
Pseudo−Blasingame Plot



Radial Flow Identification

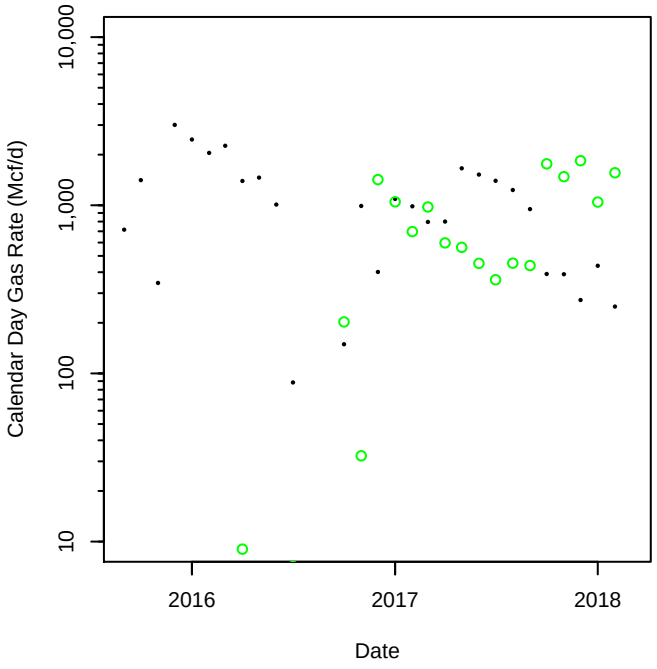


Linear Flow Identification

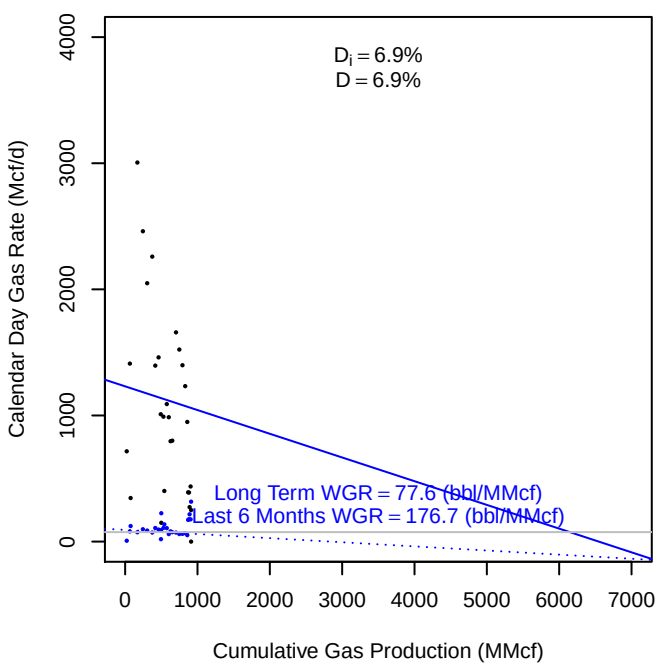


02/01−02−064−04W6/0

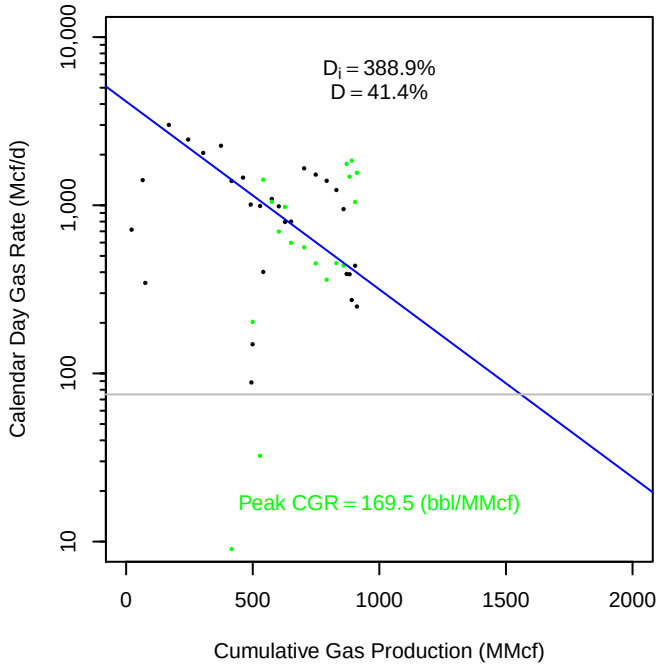
Production to Date = 911 MMcf



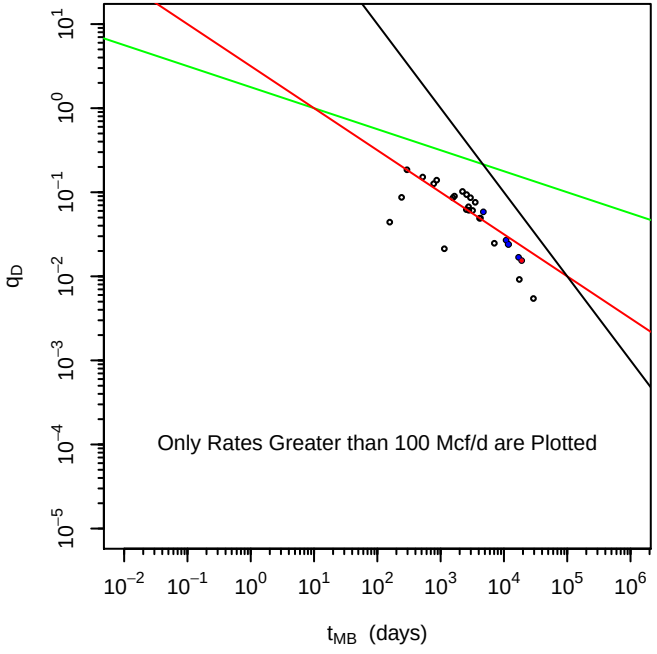
Exponential URR = 6,150 MMcf



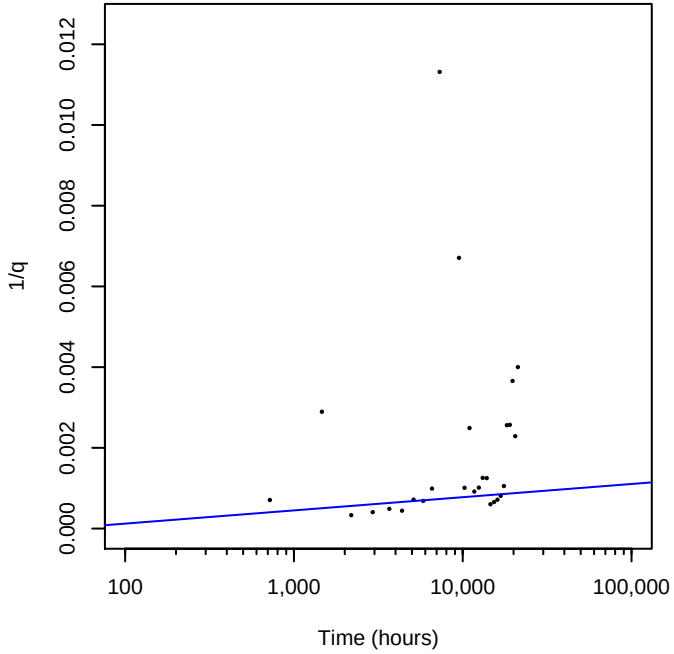
Harmonic URR = 1,550 MMcf



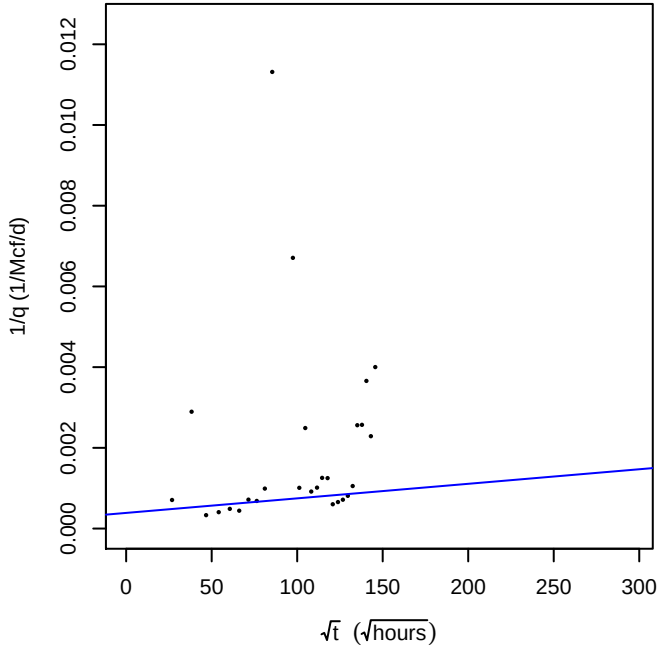
Pseudo−Blasingame Plot



Radial Flow Identification

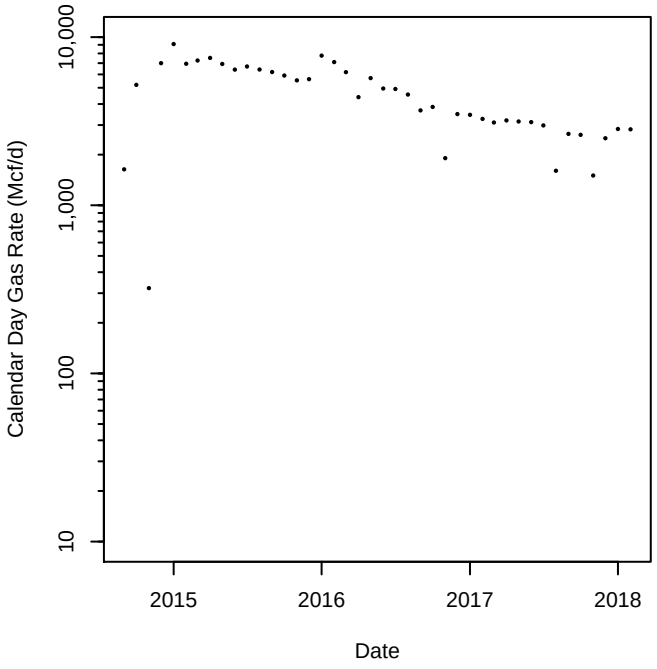


Linear Flow Identification

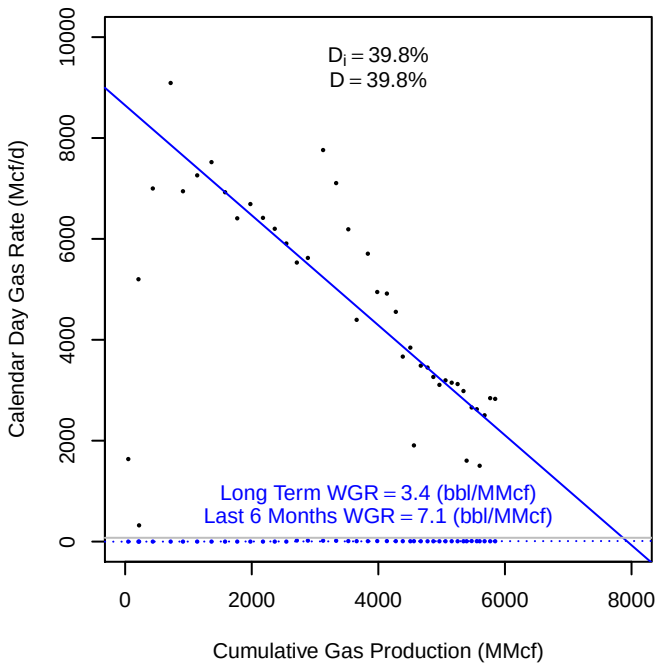


02/01−10−077−17W6/0

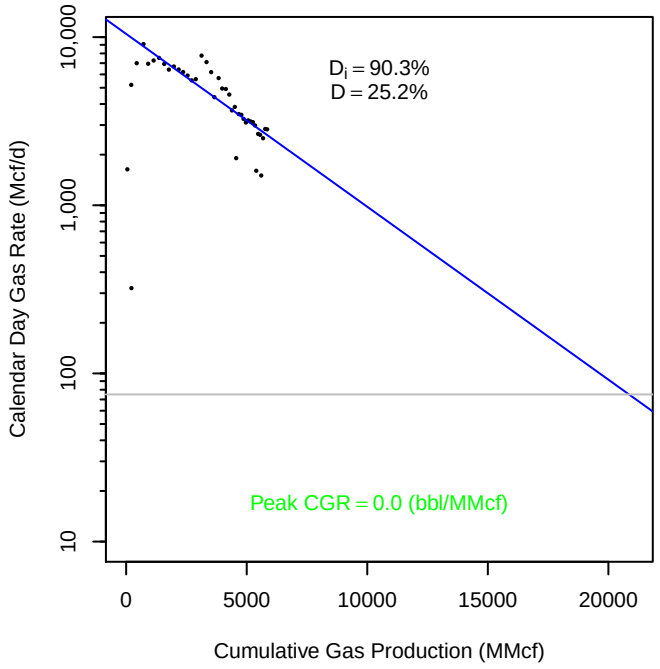
Production to Date = 5,846 MMcf



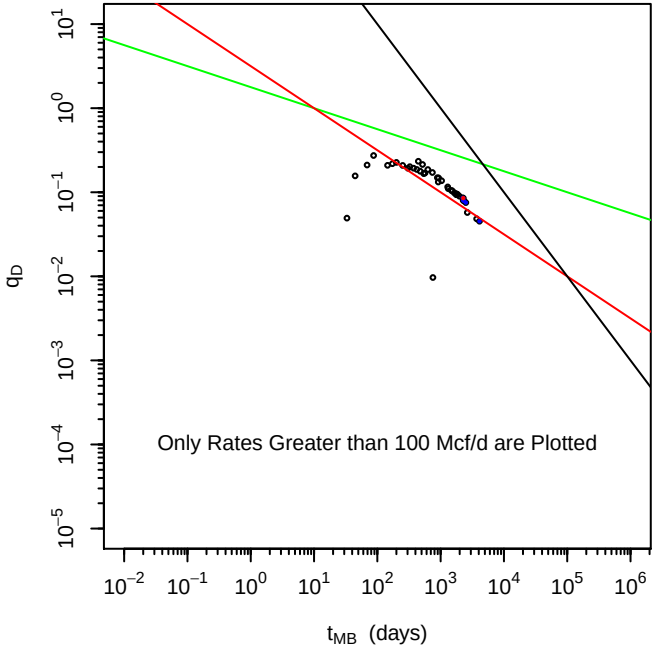
Exponential URR = 7,850 MMcf



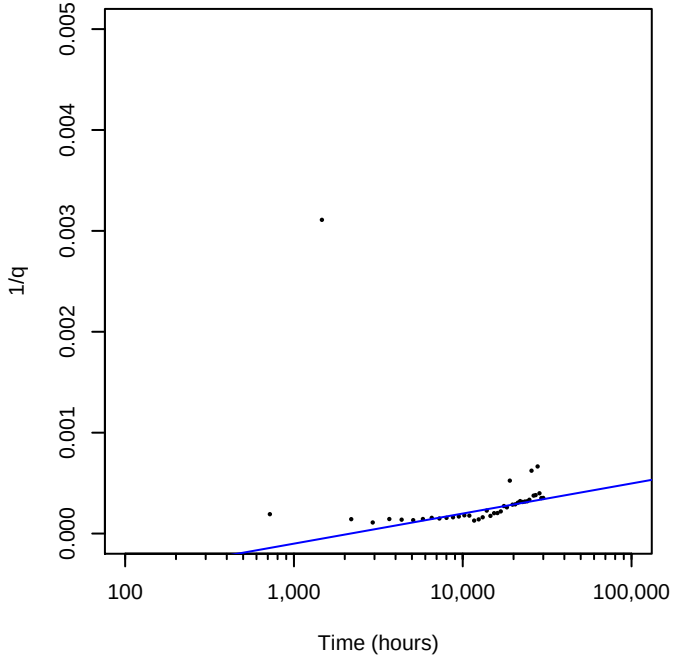
Harmonic URR = 20,850 MMcf



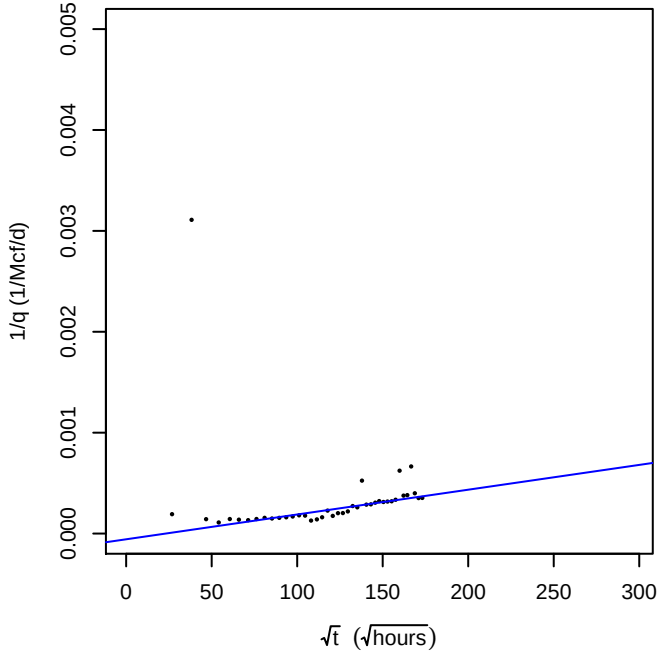
Pseudo−Blasingame Plot



Radial Flow Identification

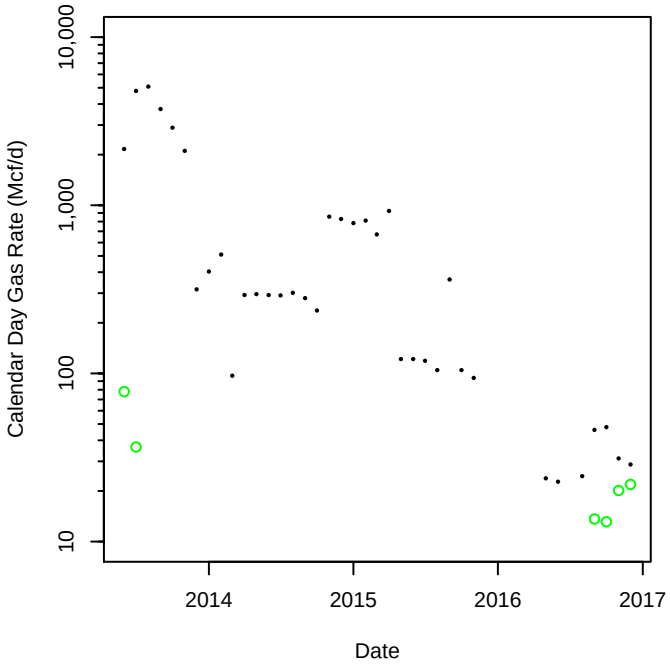


Linear Flow Identification

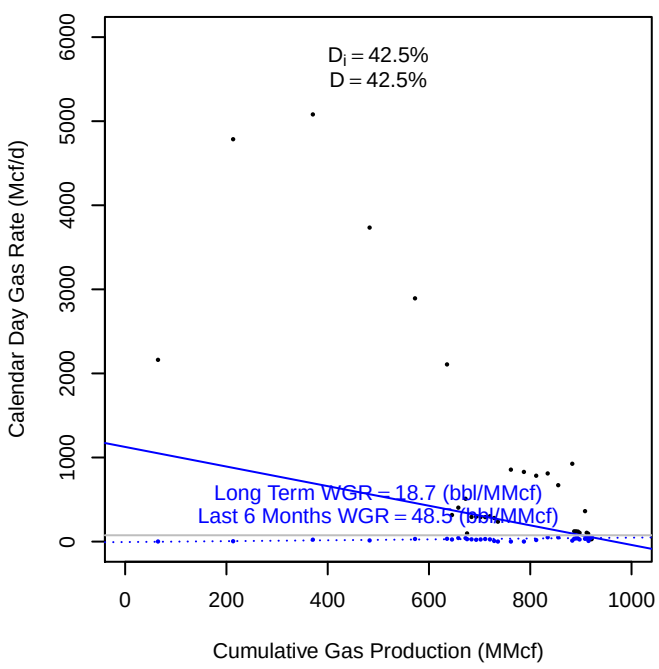


02/01−13−080−16W6/0

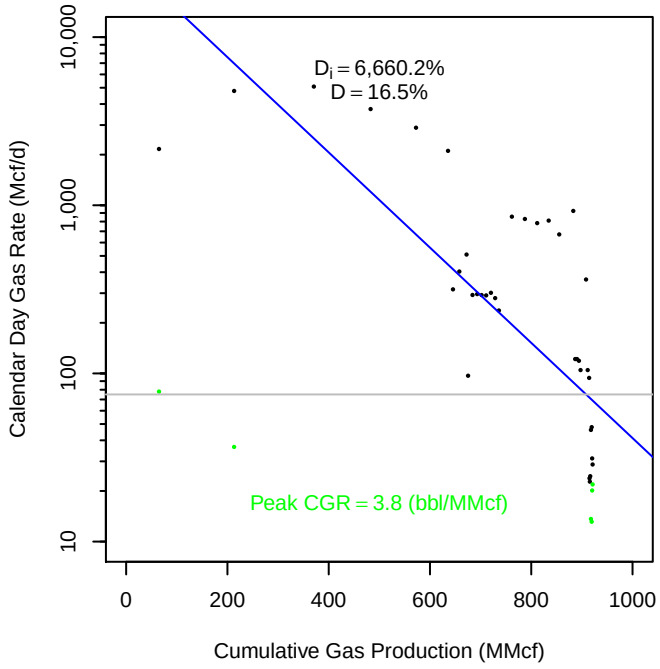
Production to Date = 921 MMcf



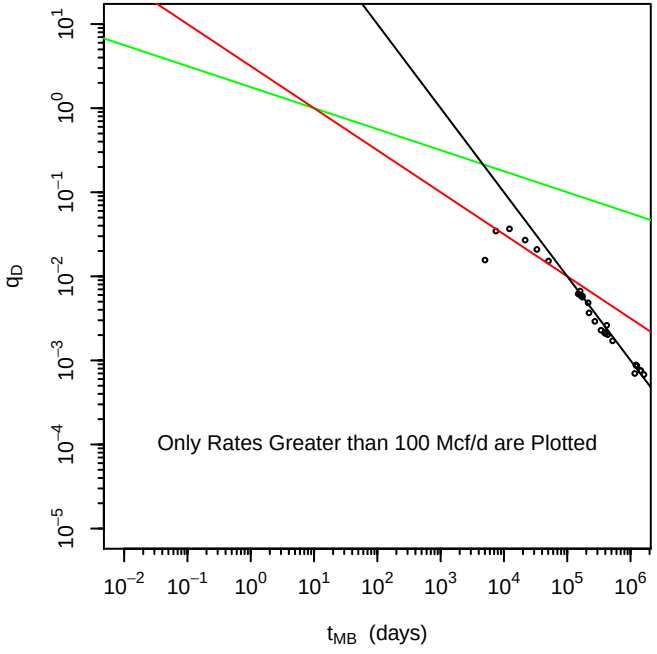
Exponential URR = 900 MMcf



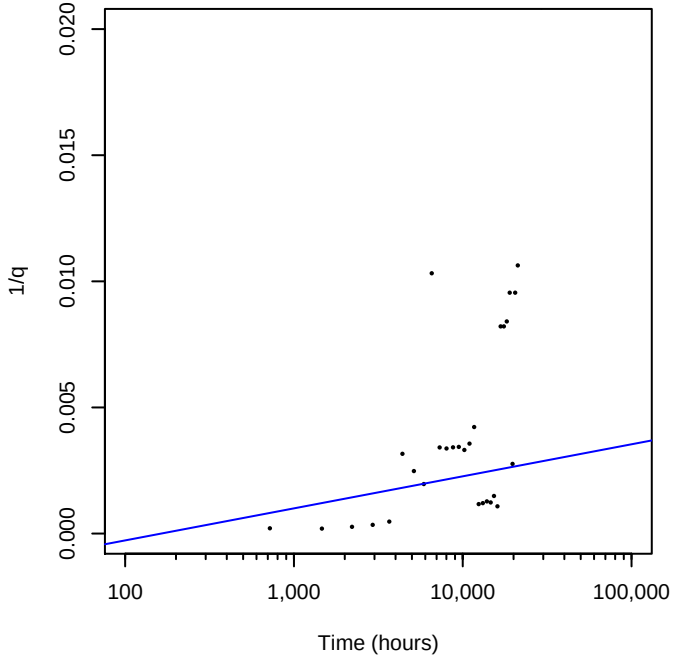
Harmonic URR = 900 MMcf



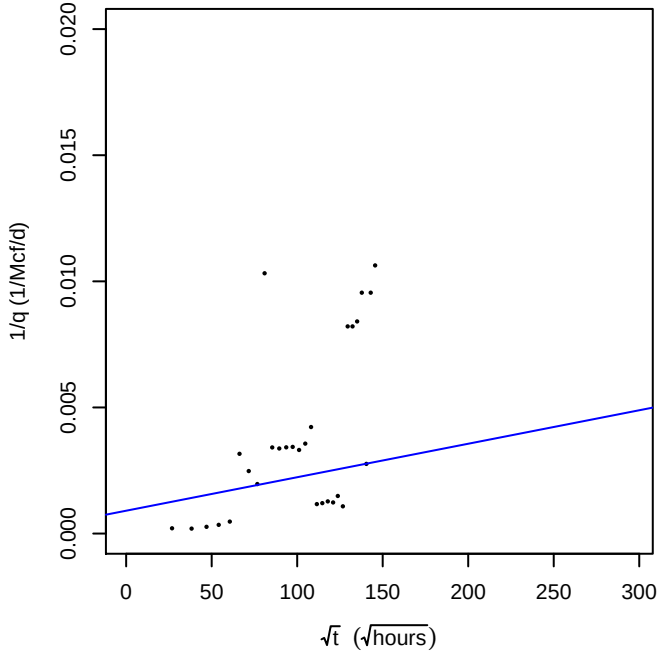
Pseudo−Blasingame Plot



Radial Flow Identification

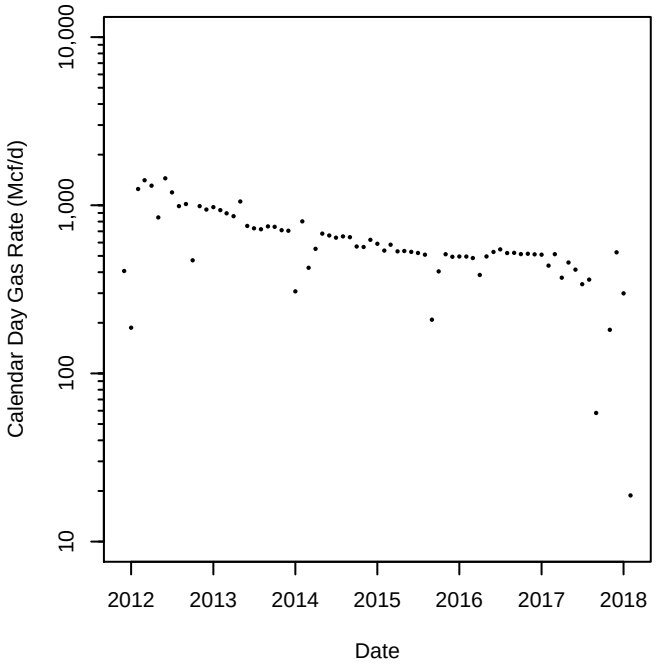


Linear Flow Identification

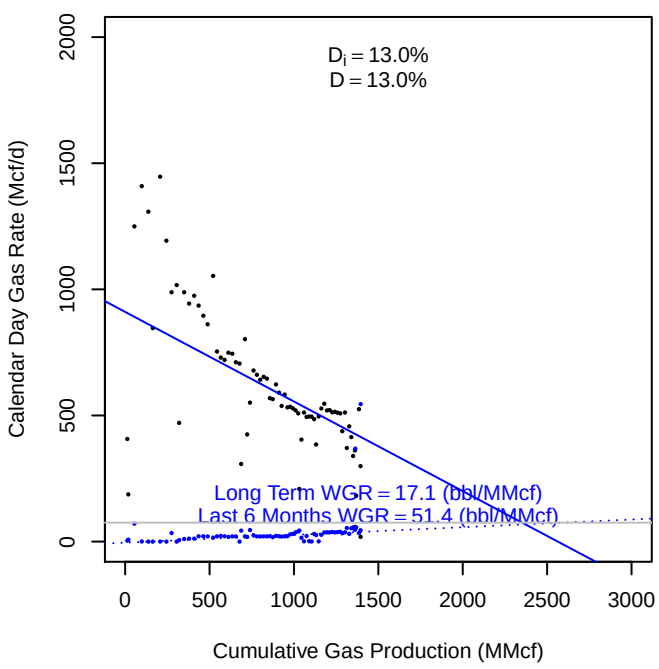


02/01−15−080−18W6/0

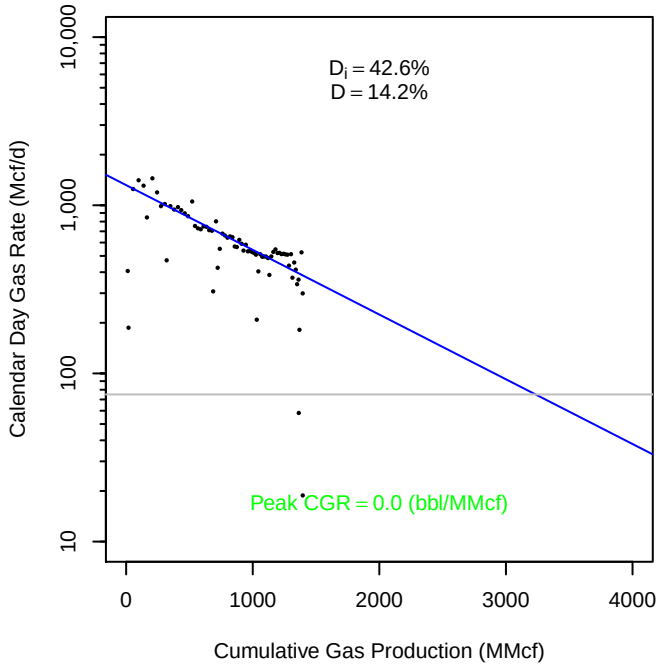
Production to Date = 1,395 MMcf



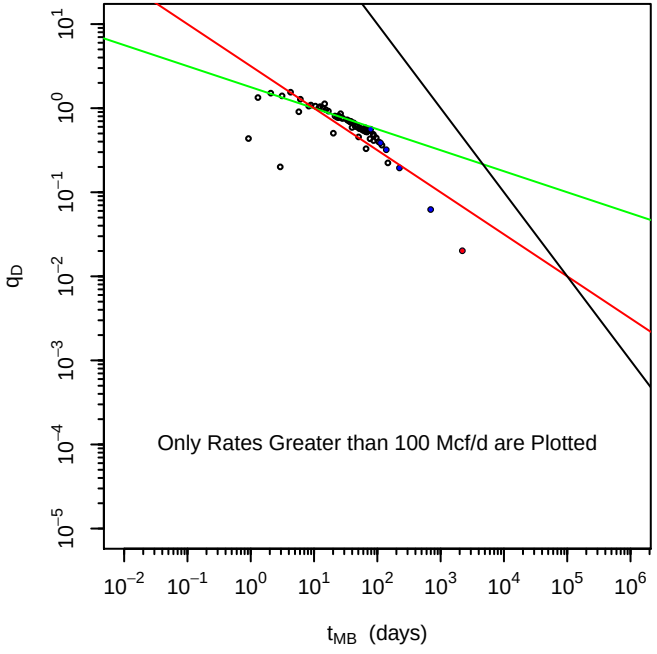
Exponential URR = 2,350 MMcf



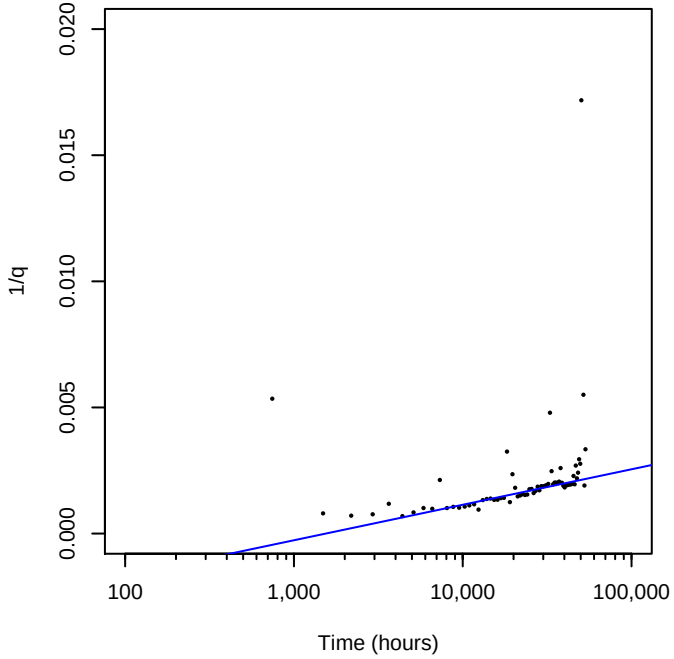
Harmonic URR = 3,250 MMcf



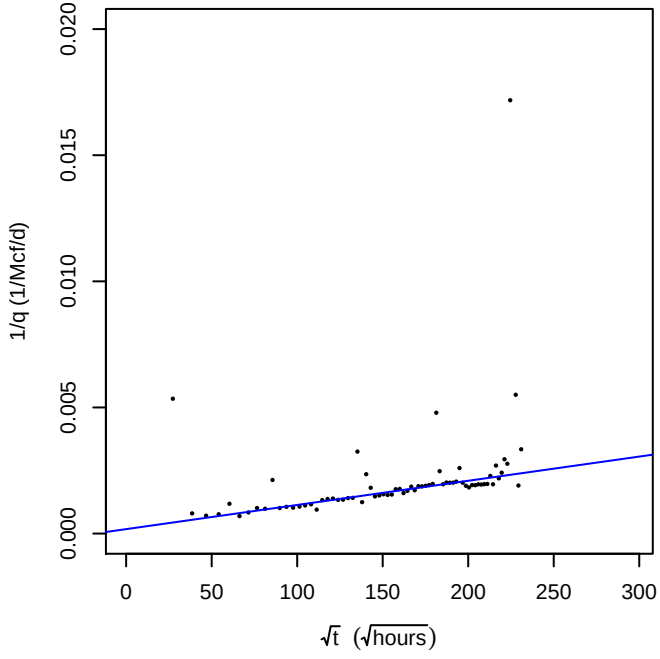
Pseudo−Blasingame Plot



Radial Flow Identification

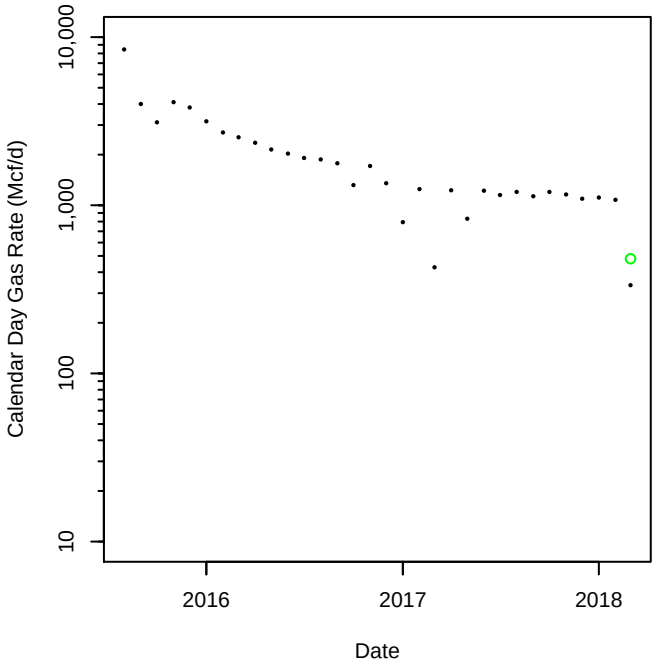


Linear Flow Identification

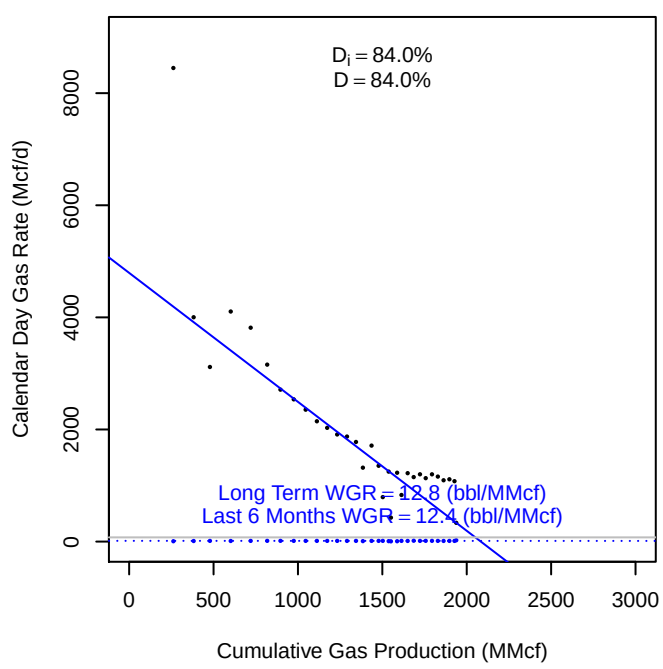


02/01−21−064−06W6/2

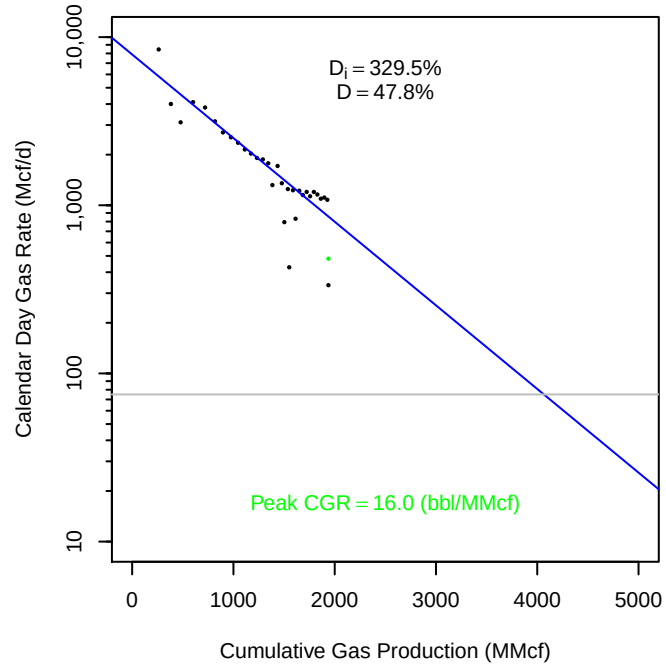
Production to Date = 1,938 MMcf



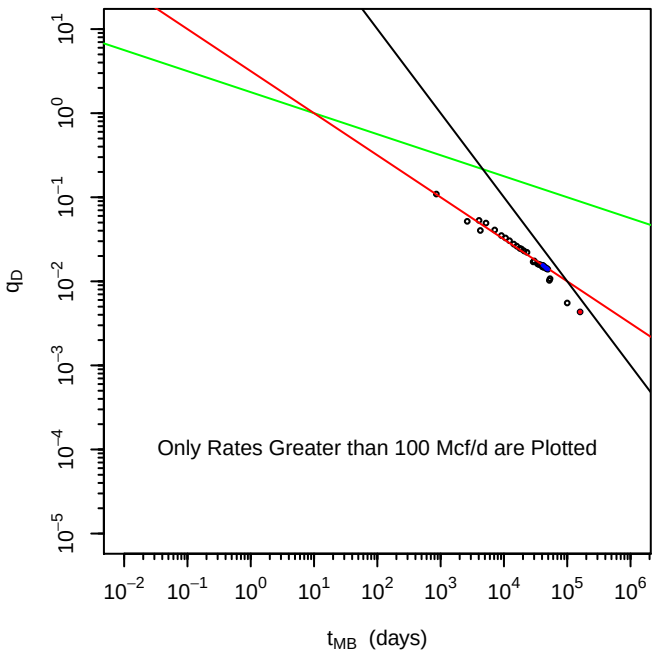
Exponential URR = 2,050 MMcf



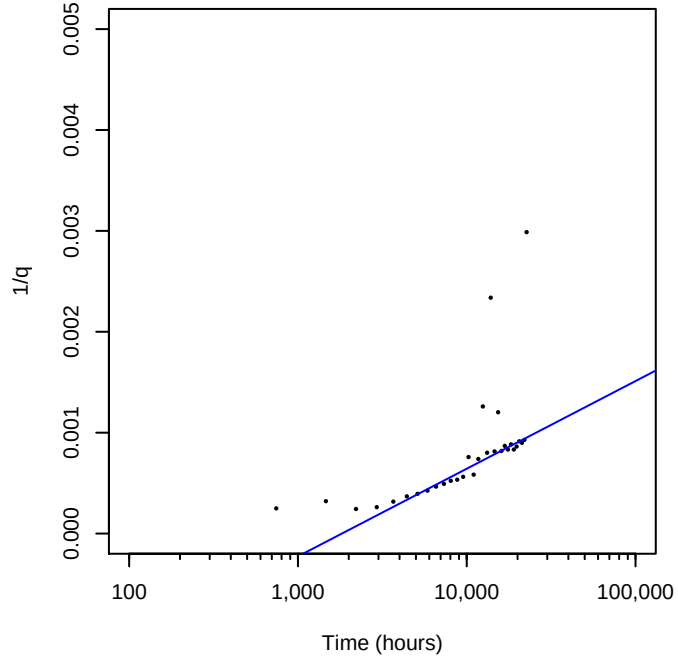
Harmonic URR = 4,050 MMcf



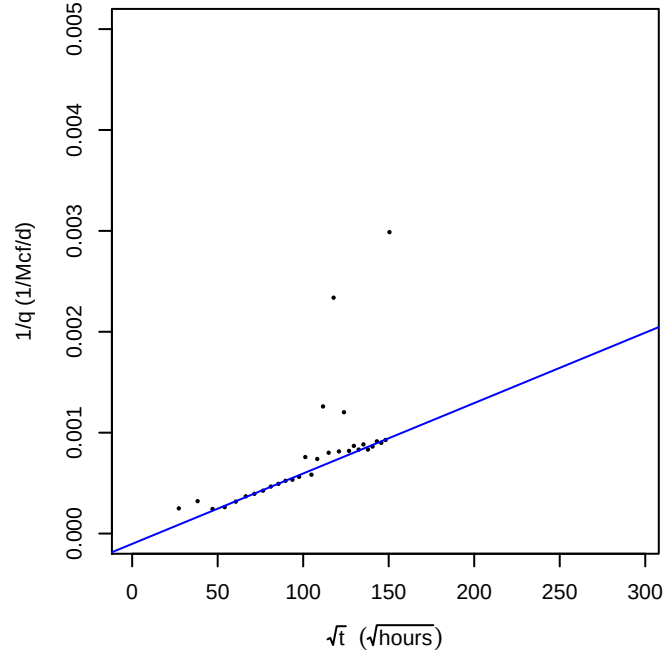
Pseudo−Blasingame Plot



Radial Flow Identification

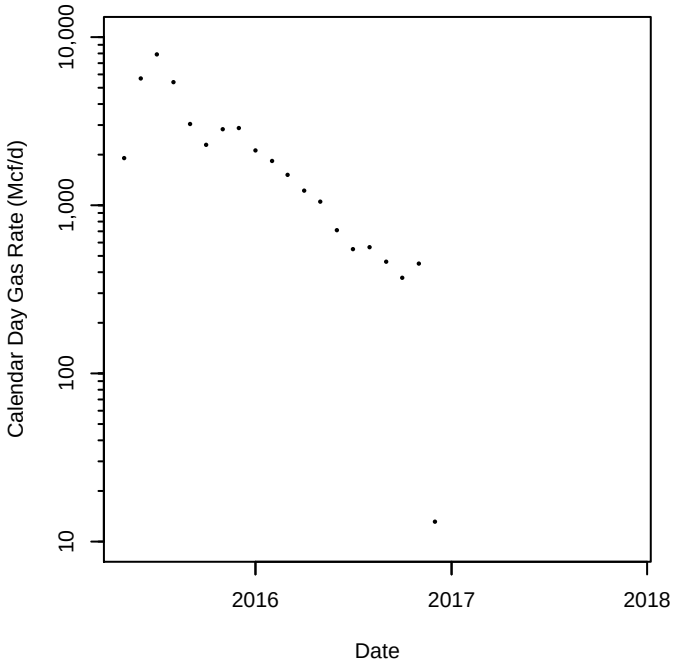


Linear Flow Identification

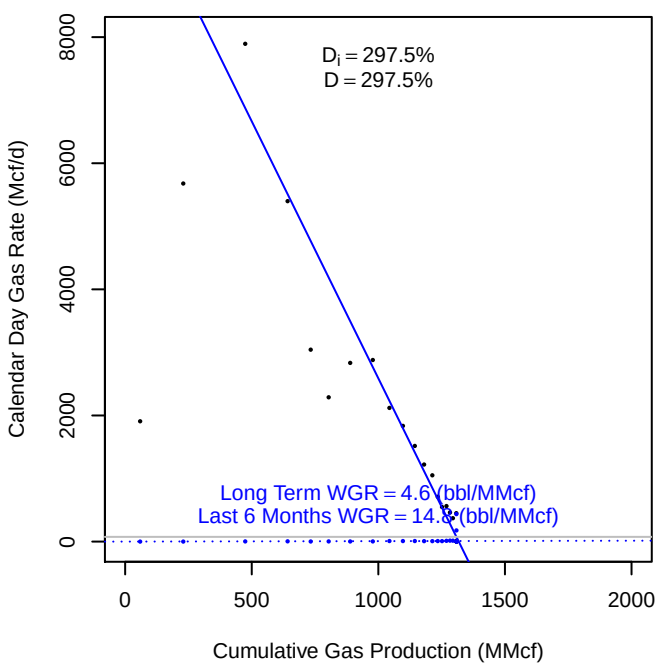


02/01−23−063−05W6/0

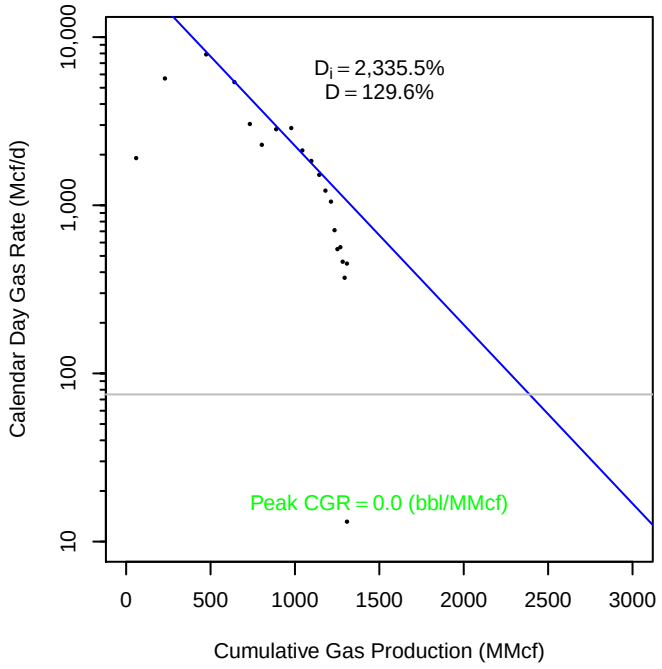
Production to Date = 1,308 MMcf



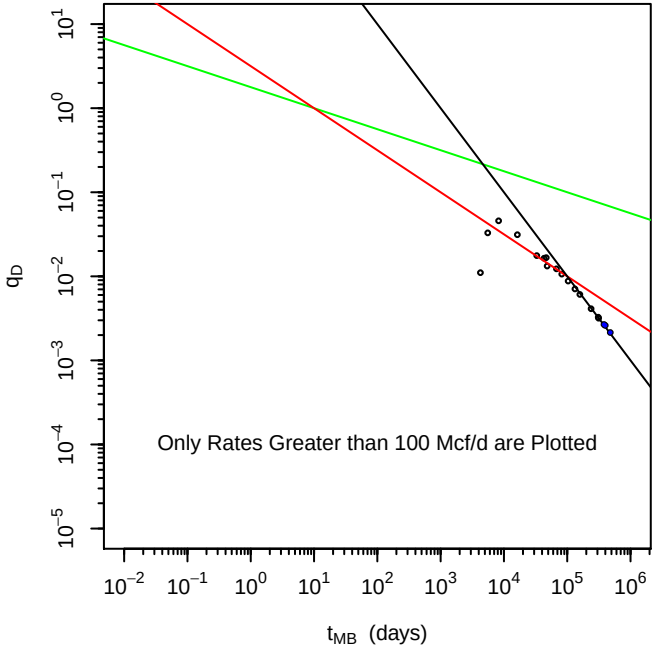
Exponential URR = 1,300 MMcf



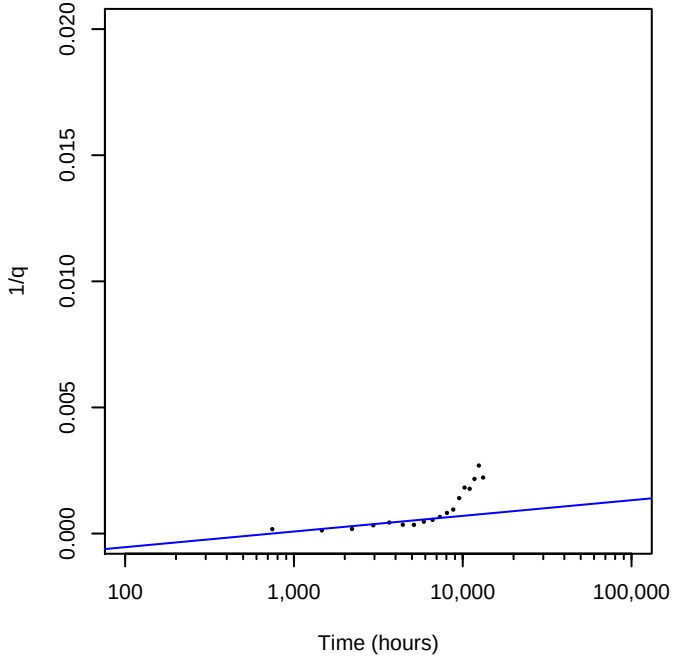
Harmonic URR = 2,400 MMcf



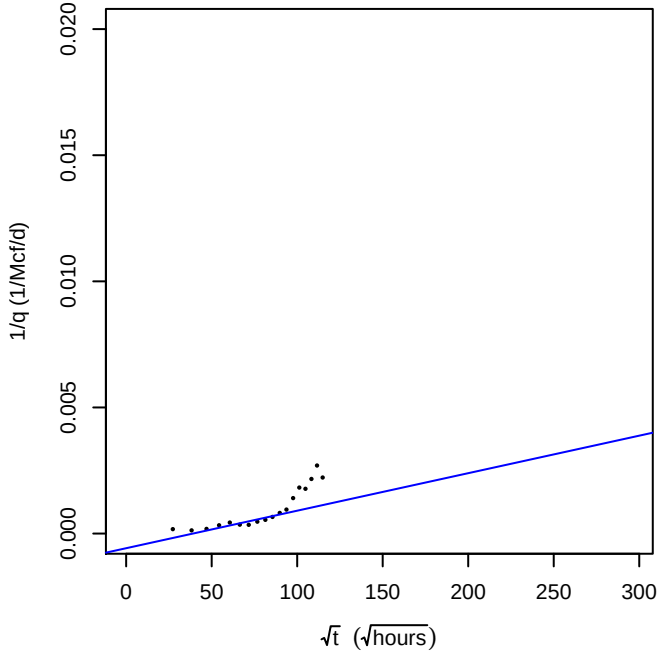
Pseudo−Blasingame Plot



Radial Flow Identification

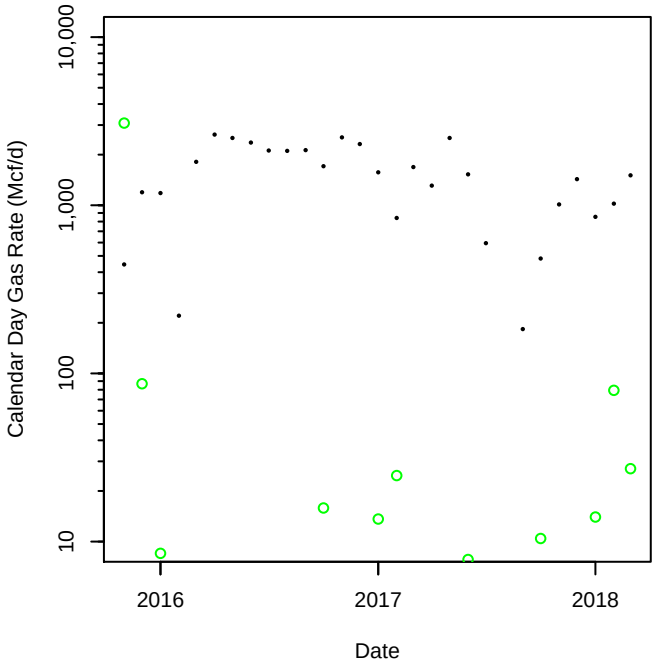


Linear Flow Identification

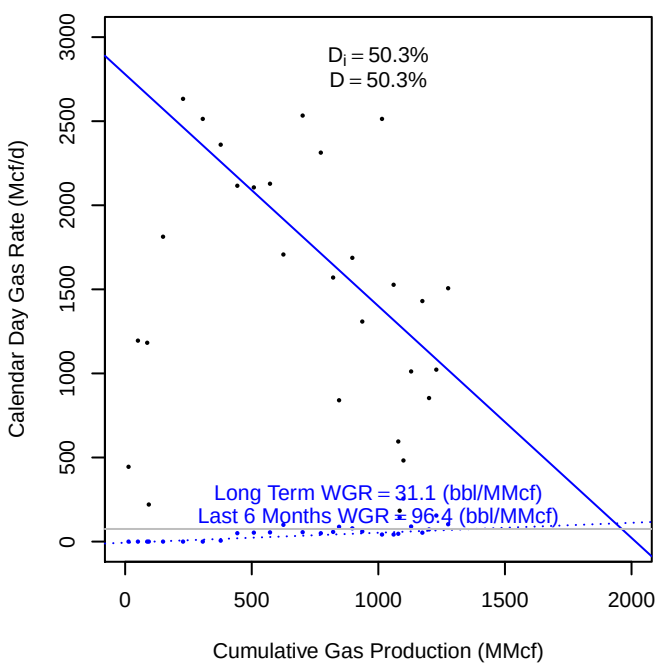


02/01−27−063−04W6/0

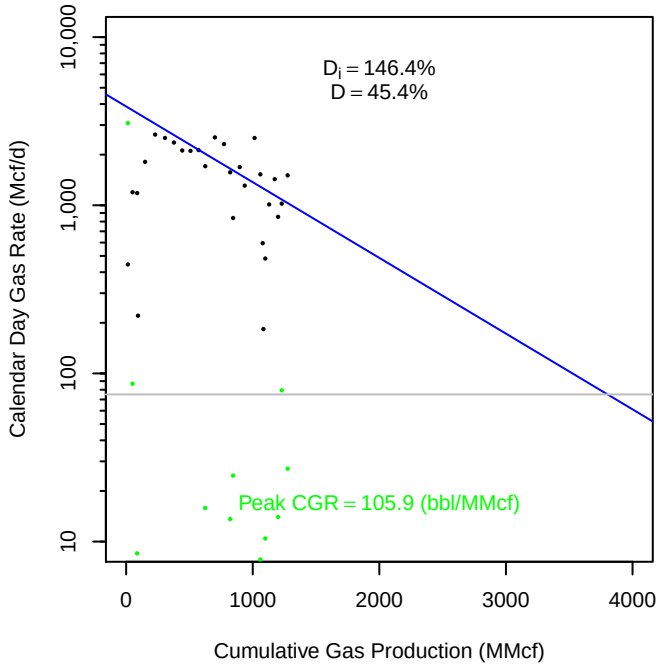
Production to Date = 1,276 MMcf



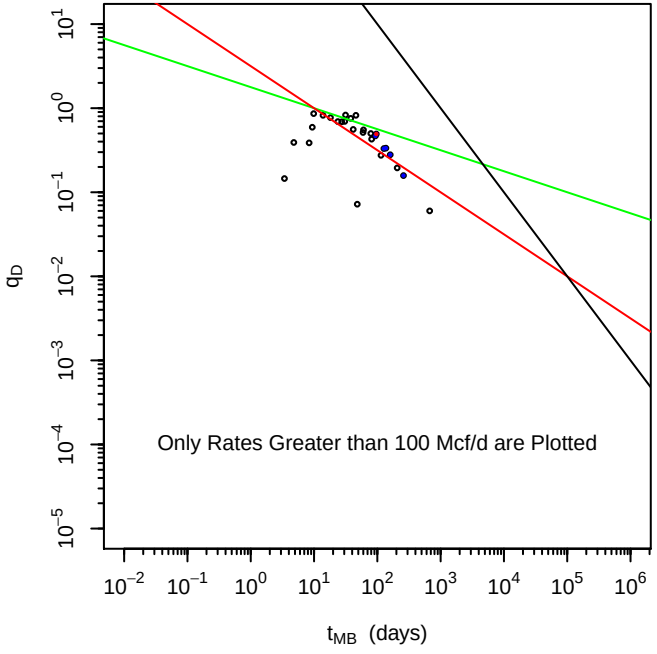
Exponential URR = 1,950 MMcf



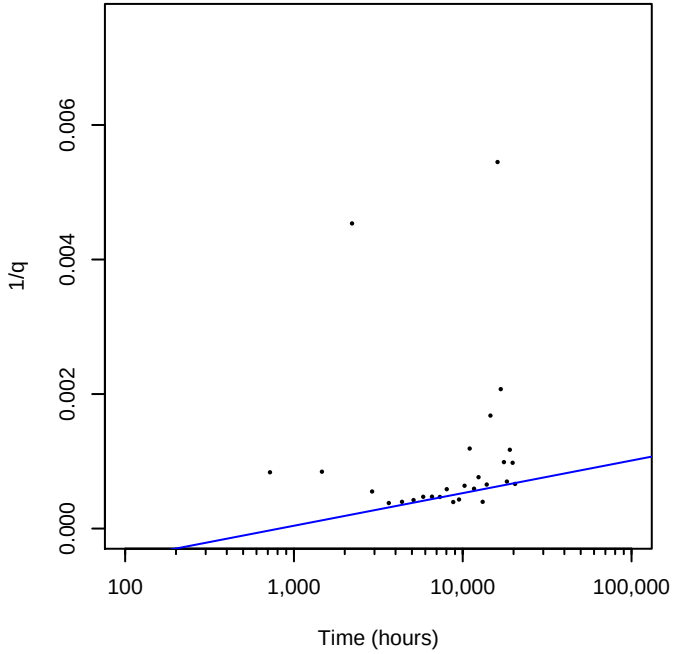
Harmonic URR = 3,800 MMcf



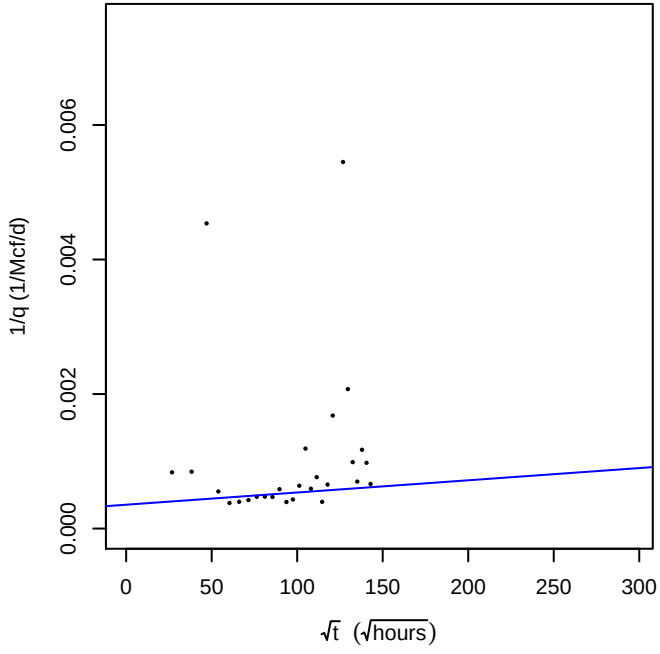
Pseudo−Blasingame Plot



Radial Flow Identification

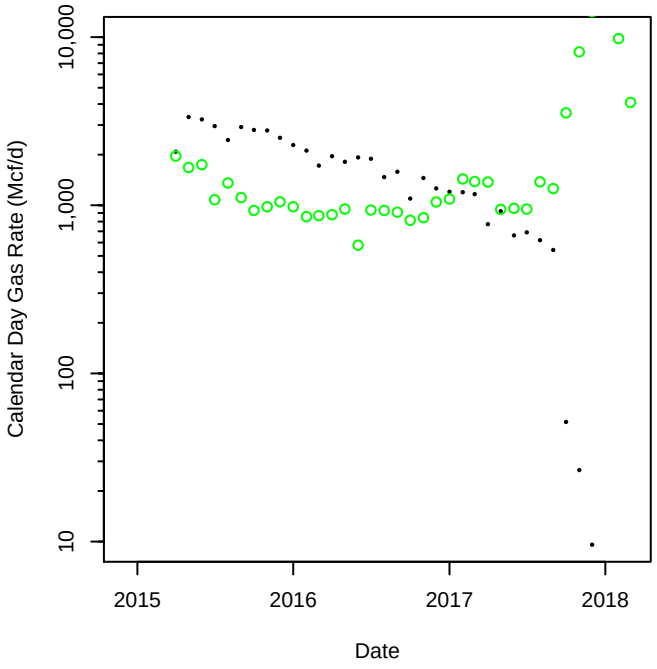


Linear Flow Identification

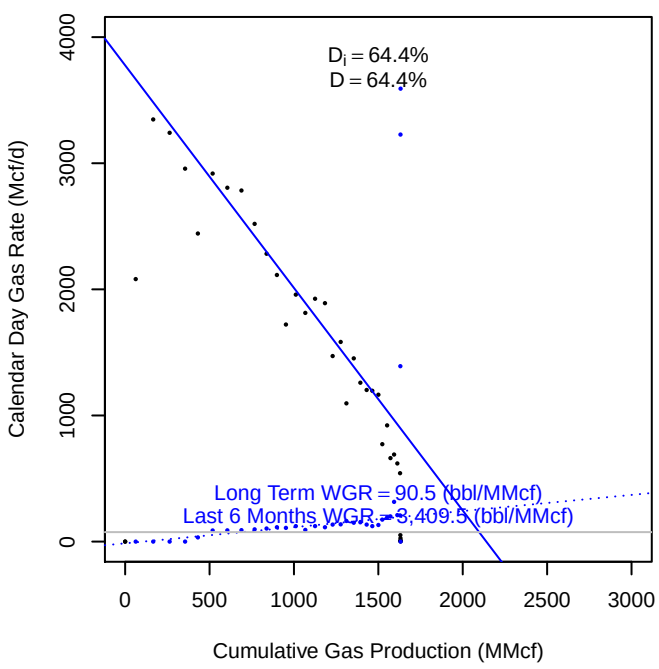


02/02−06−064−03W6/2

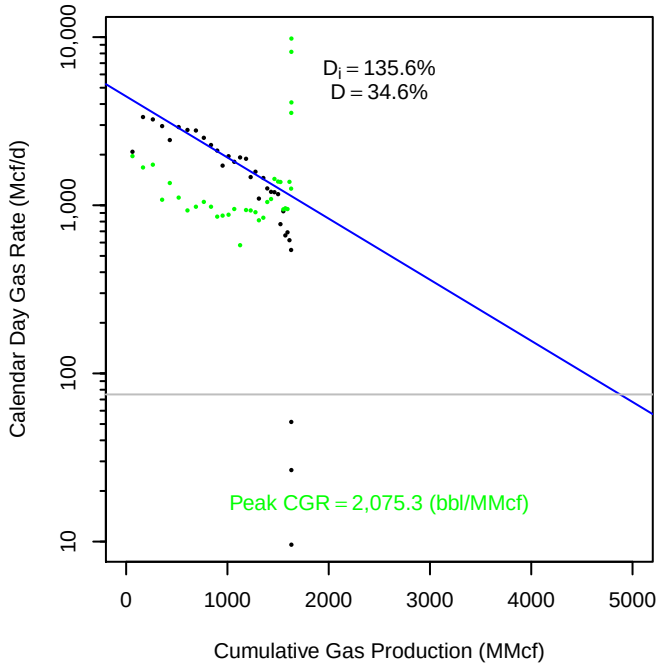
Production to Date = 1,632 MMcf



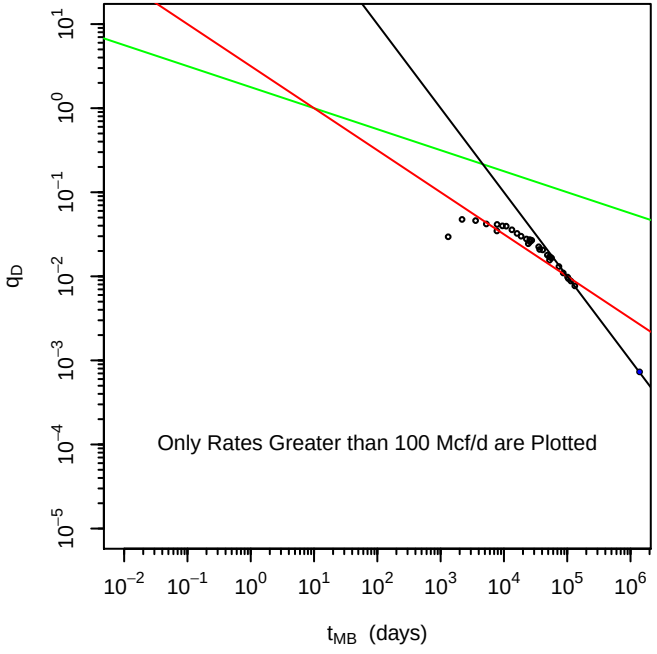
Exponential URR = 2,100 MMcf



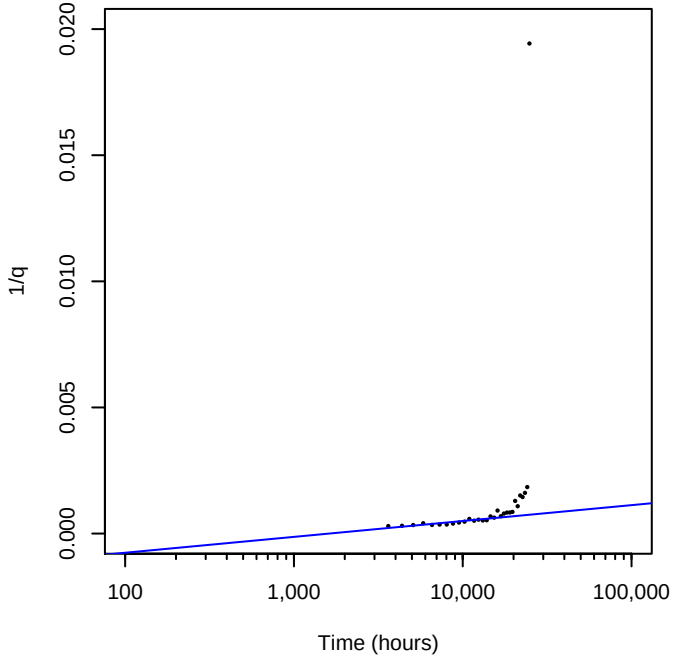
Harmonic URR = 4,900 MMcf



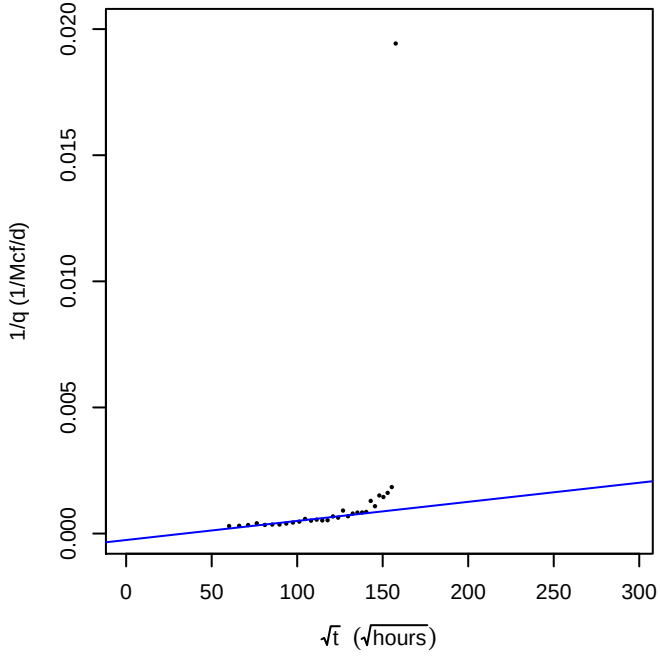
Pseudo−Blasingame Plot



Radial Flow Identification

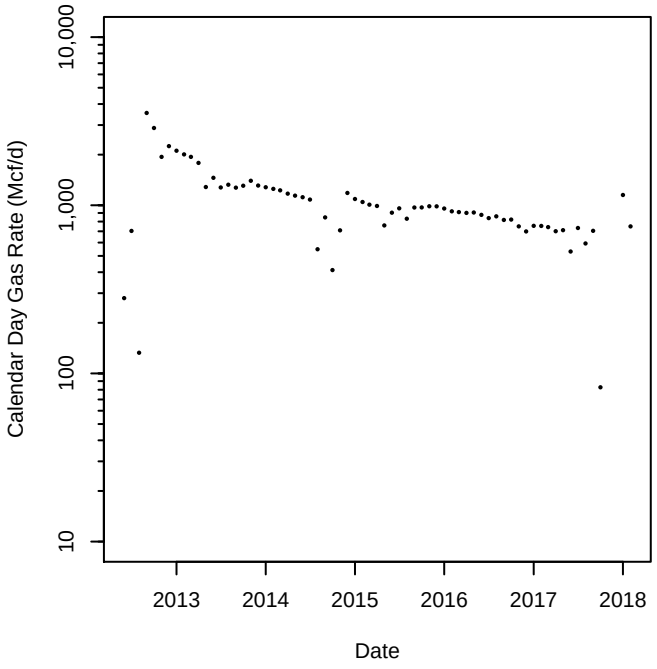


Linear Flow Identification

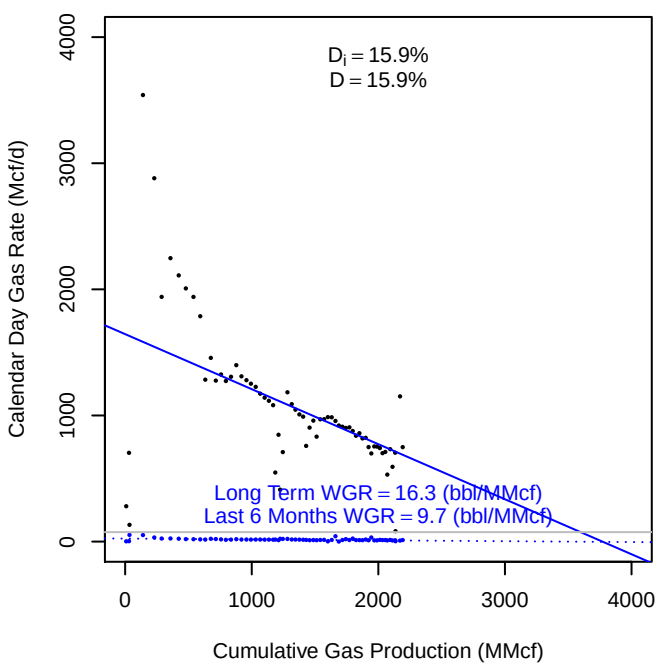


02/02−12−081−21W6/0

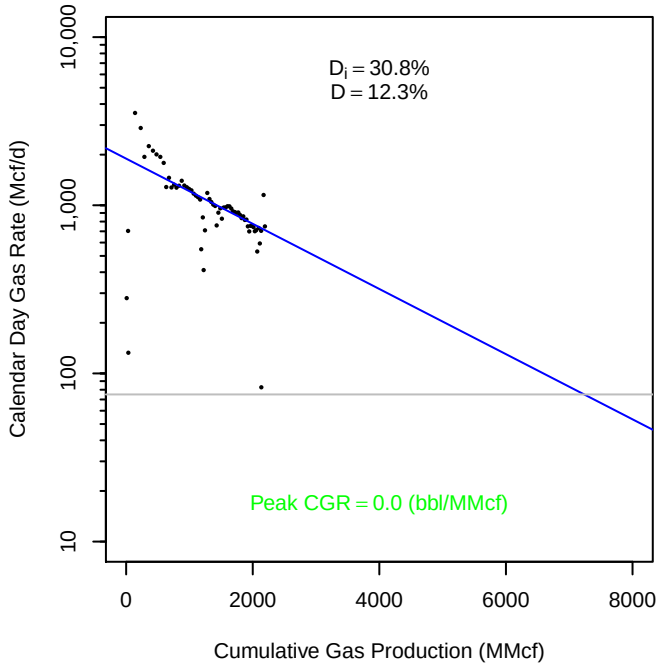
Production to Date = 2,192 MMcf



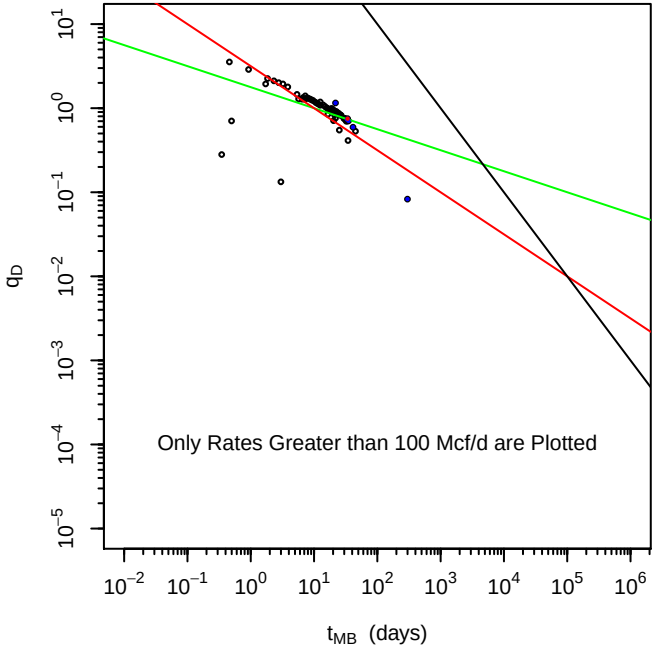
Exponential URR = 3,600 MMcf



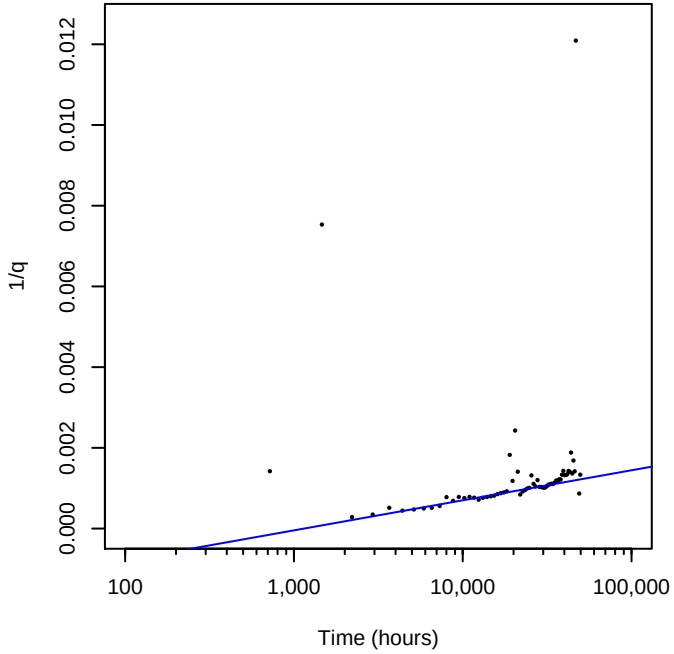
Harmonic URR = 7,250 MMcf



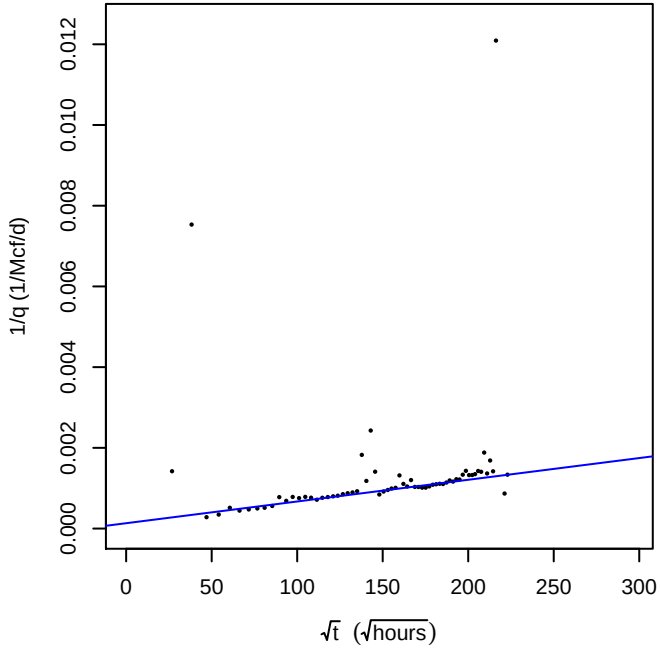
Pseudo−Blasingame Plot



Radial Flow Identification

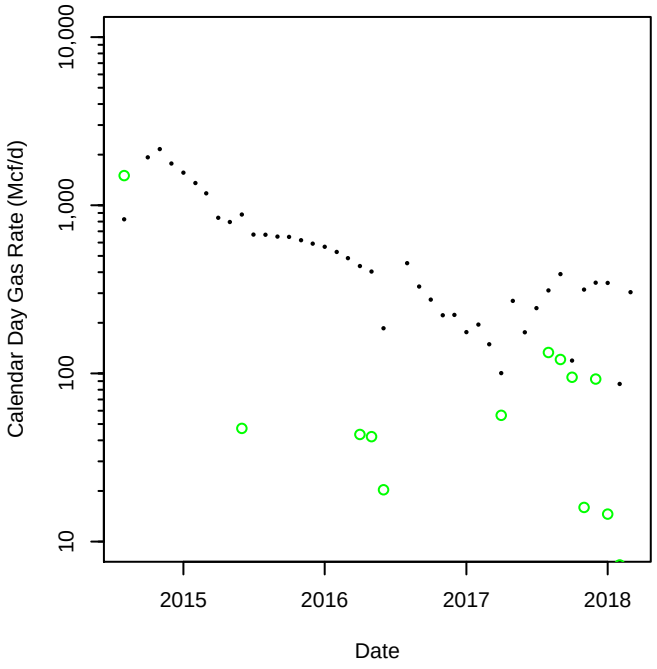


Linear Flow Identification

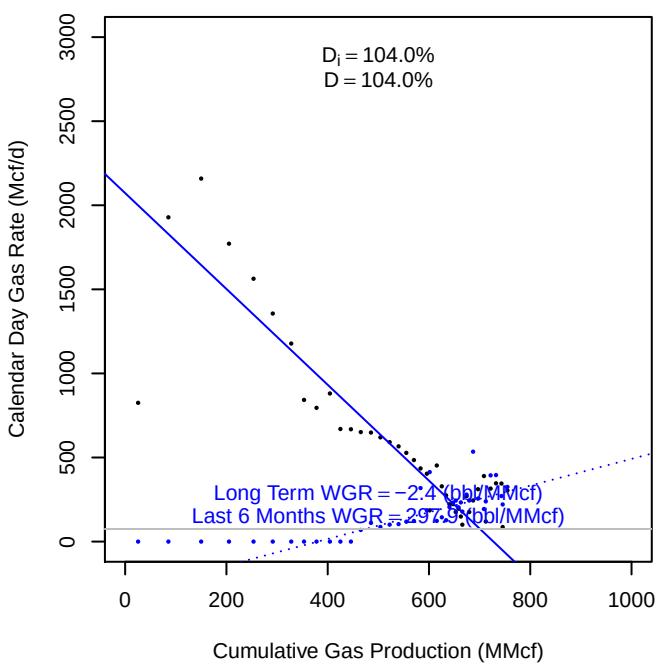


02/02−18−063−05W6/0

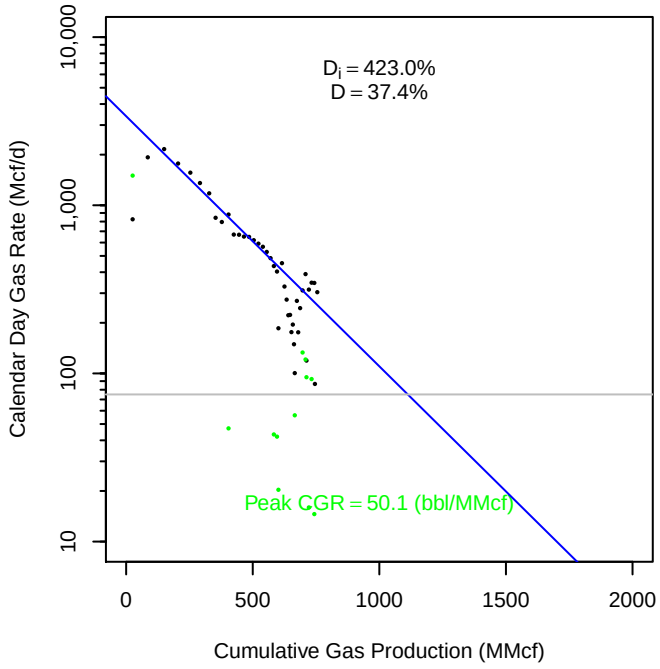
Production to Date = 755 MMcf



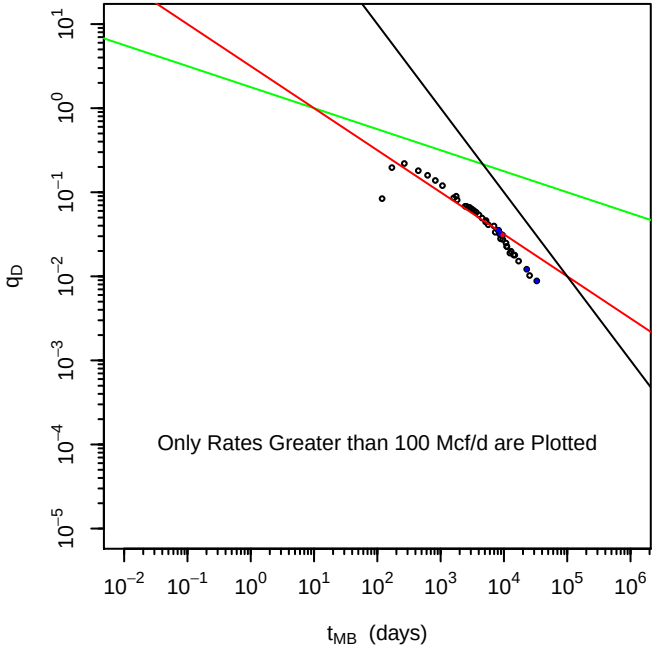
Exponential URR = 700 MMcf



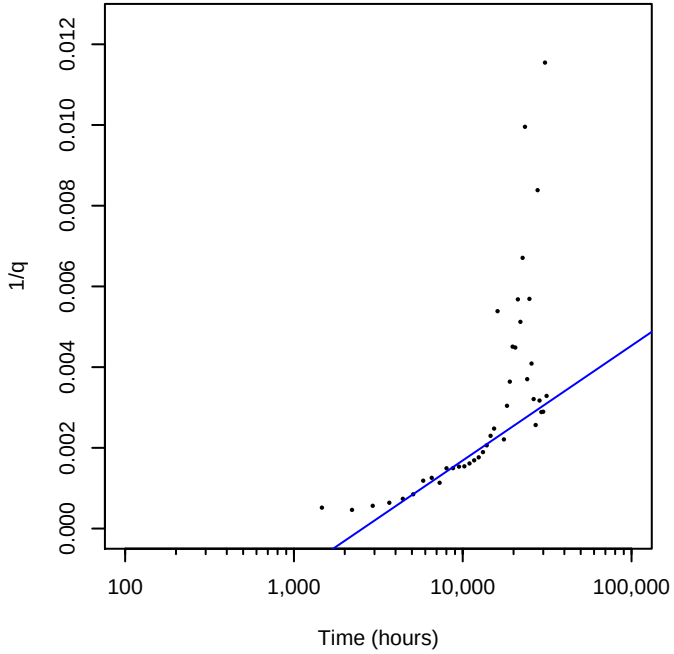
Harmonic URR = 1,100 MMcf



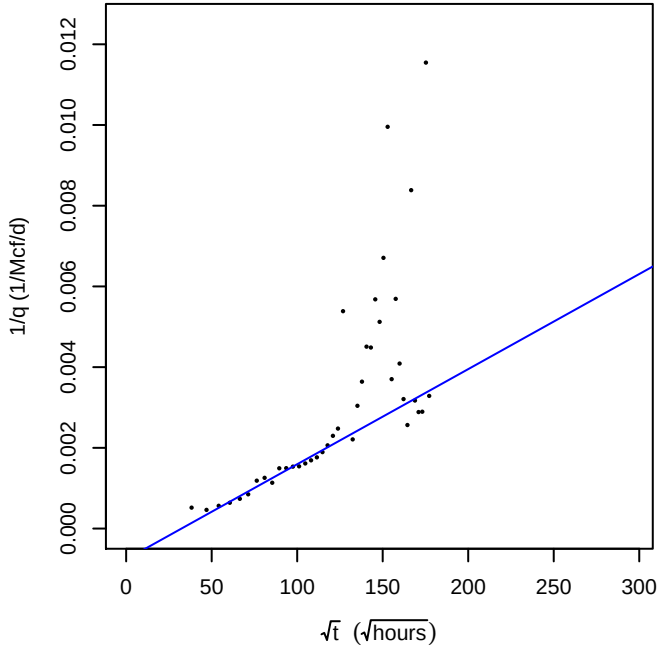
Pseudo−Blasingame Plot



Radial Flow Identification

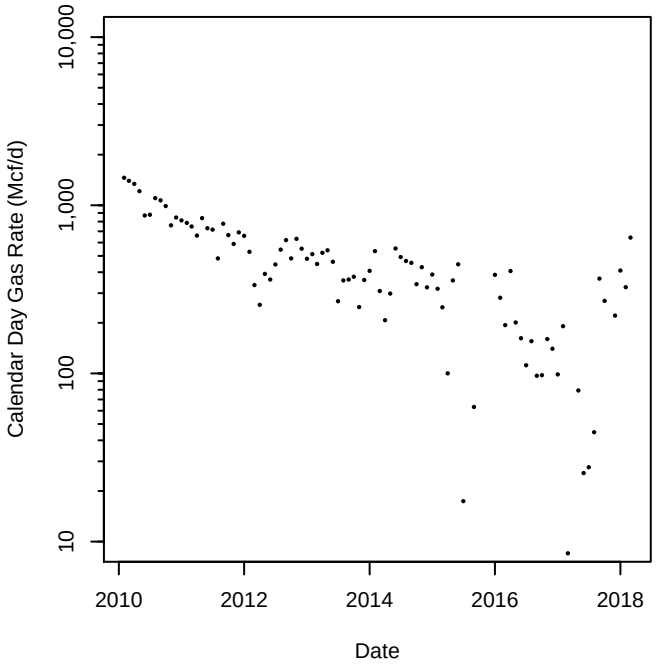


Linear Flow Identification

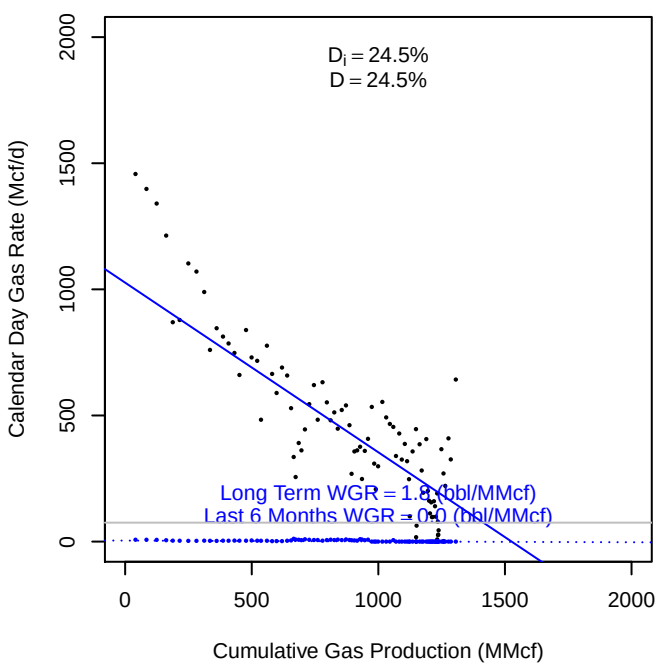


02/02−24−076−13W6/0

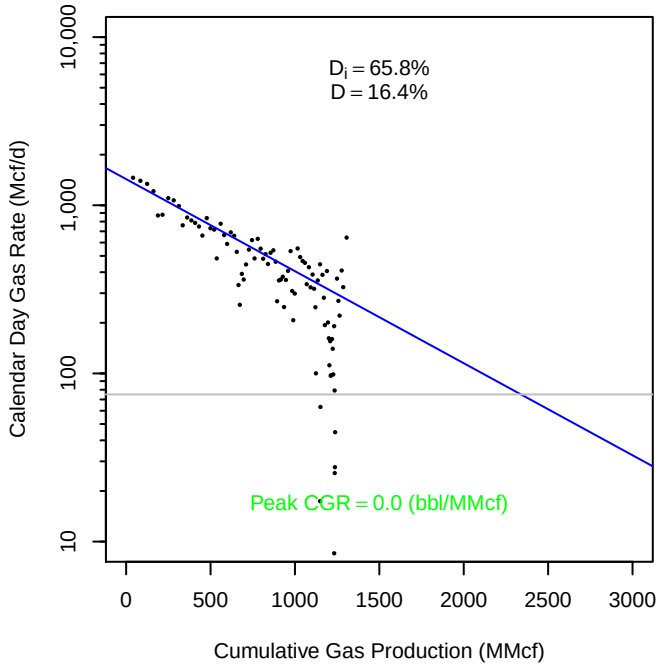
Production to Date = 1,306 MMcf



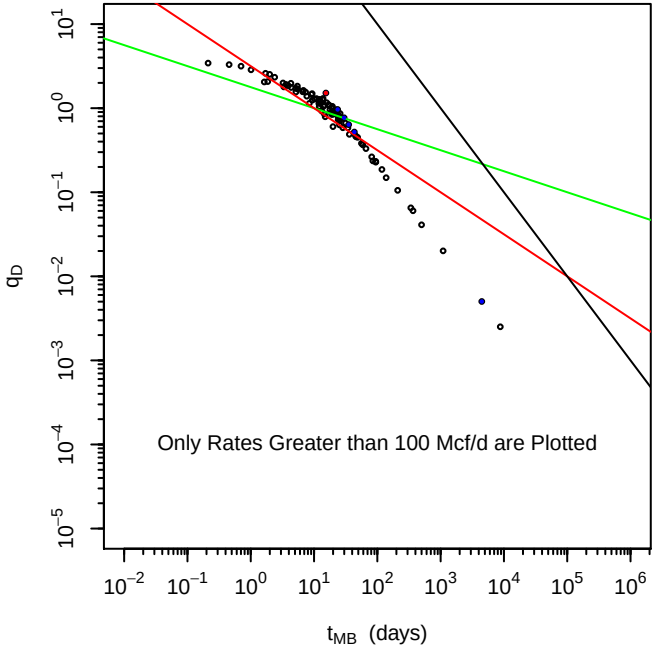
Exponential URR = 1,400 MMcf



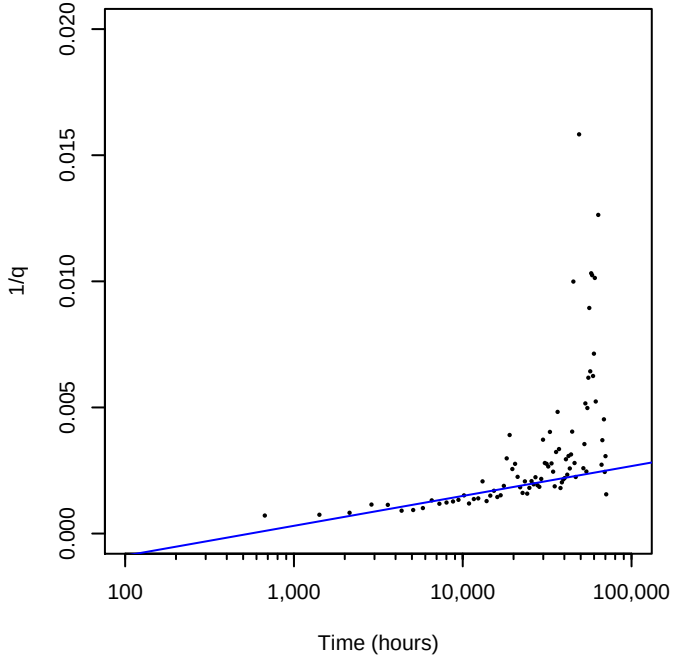
Harmonic URR = 2,350 MMcf



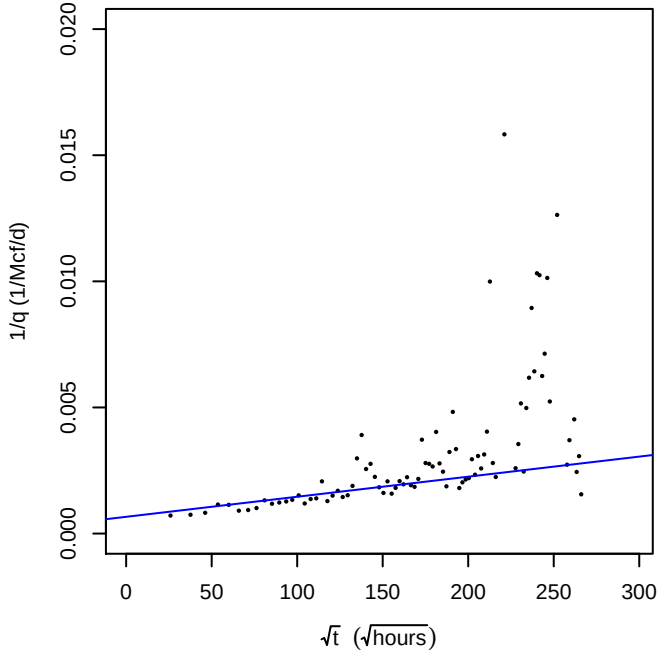
Pseudo−Blasingame Plot



Radial Flow Identification

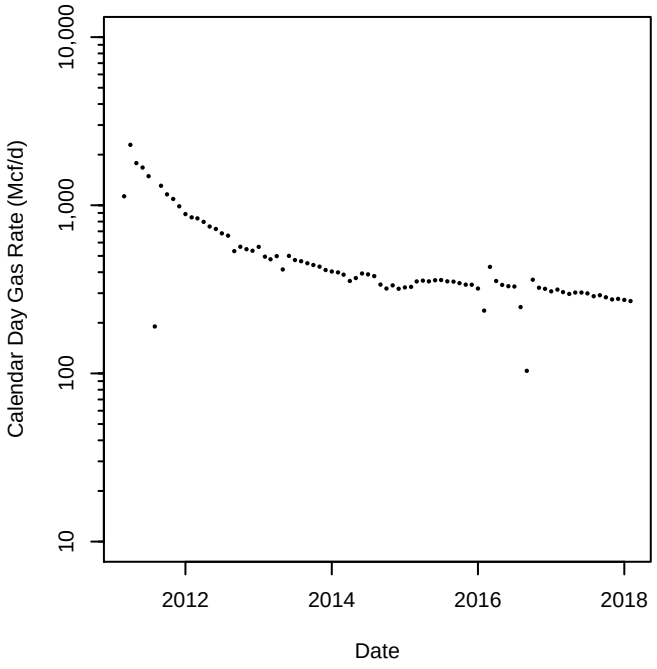


Linear Flow Identification

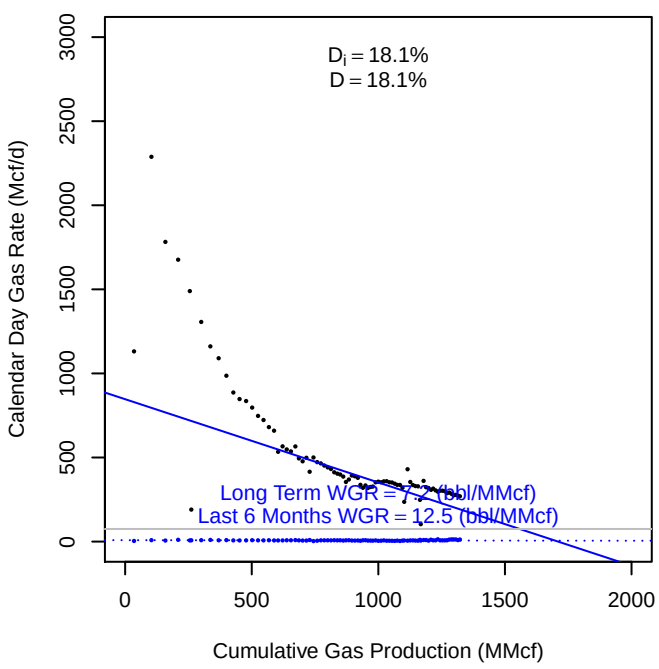


02/02−26−077−17W6/0

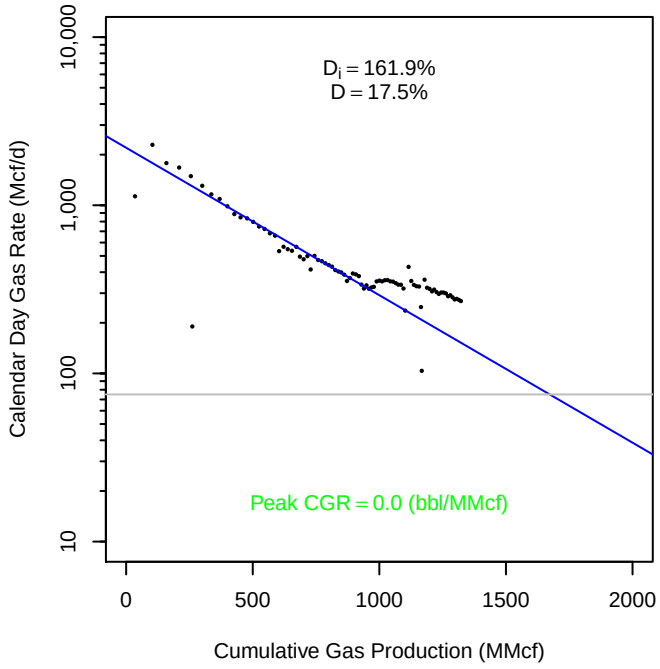
Production to Date = 1,322 MMcf



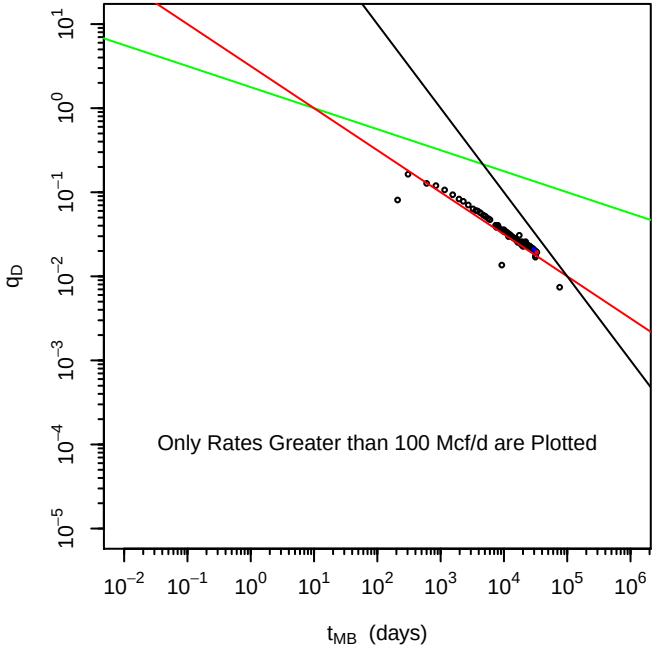
Exponential URR = 1,550 MMcf



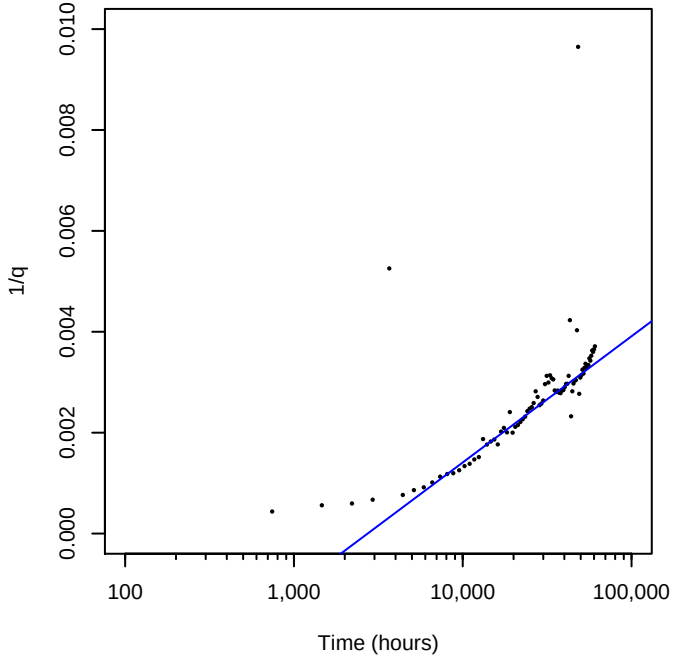
Harmonic URR = 1,650 MMcf



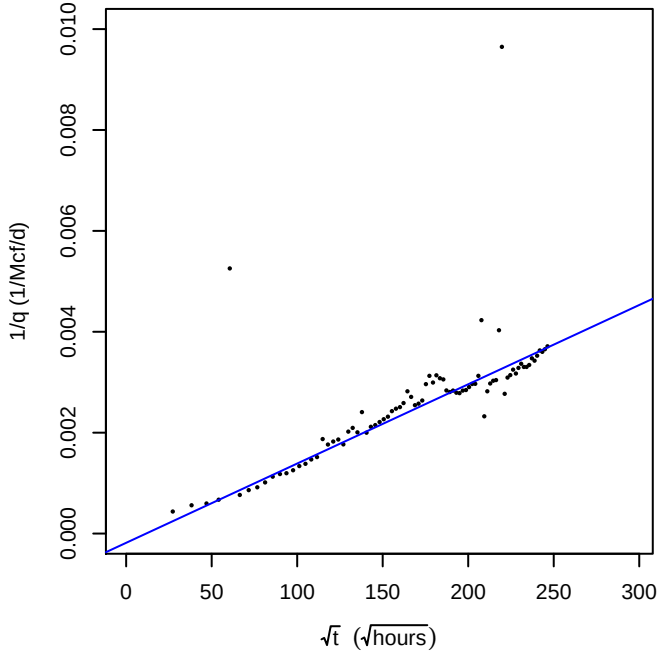
Pseudo−Blasingame Plot



Radial Flow Identification

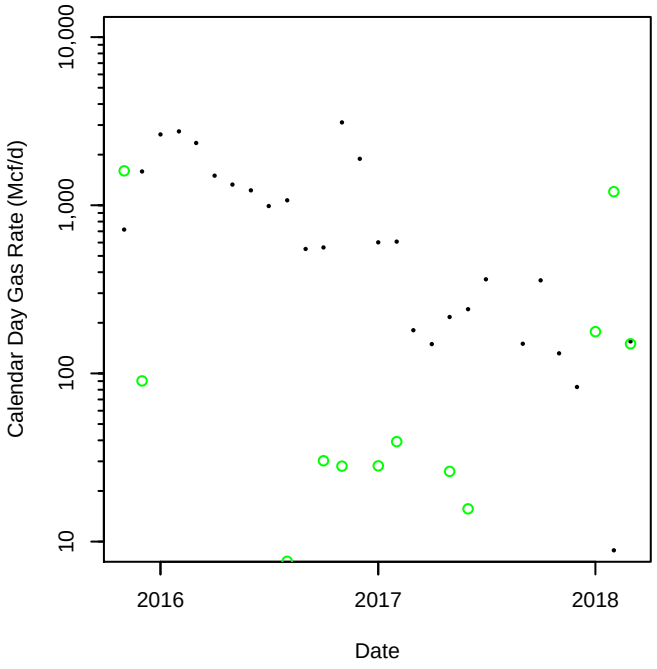


Linear Flow Identification

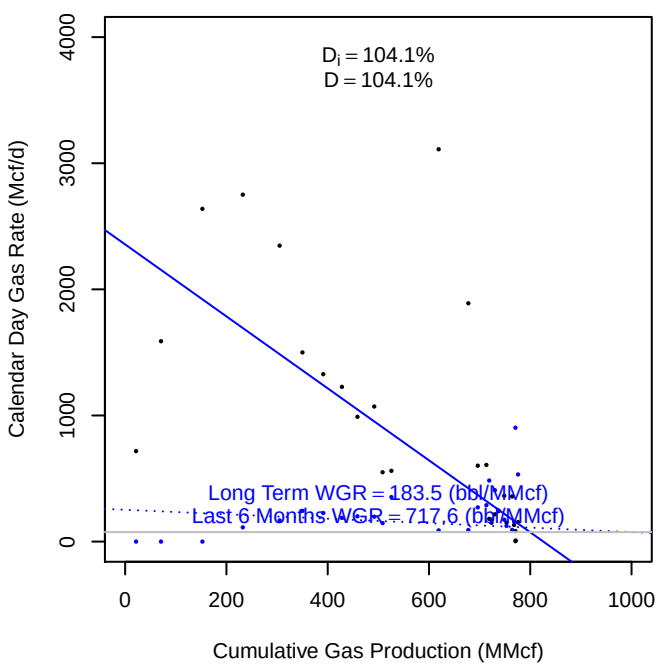


02/02−27−063−04W6/0

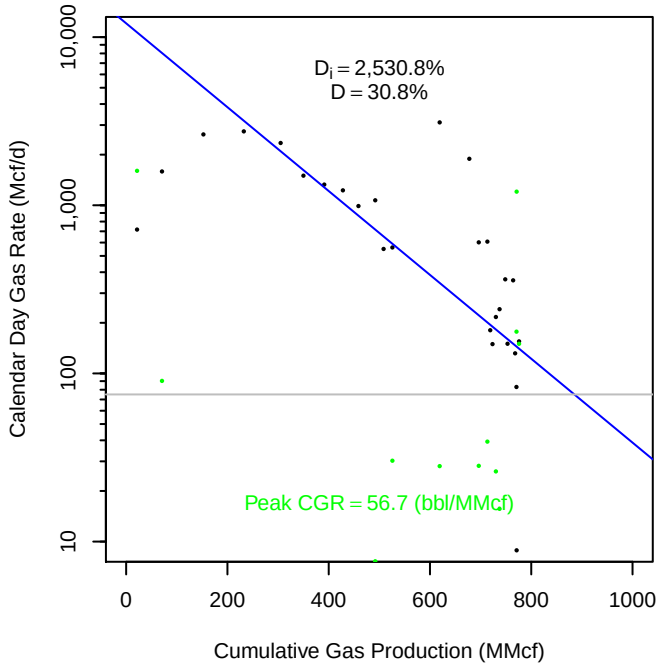
Production to Date = 776 MMcf



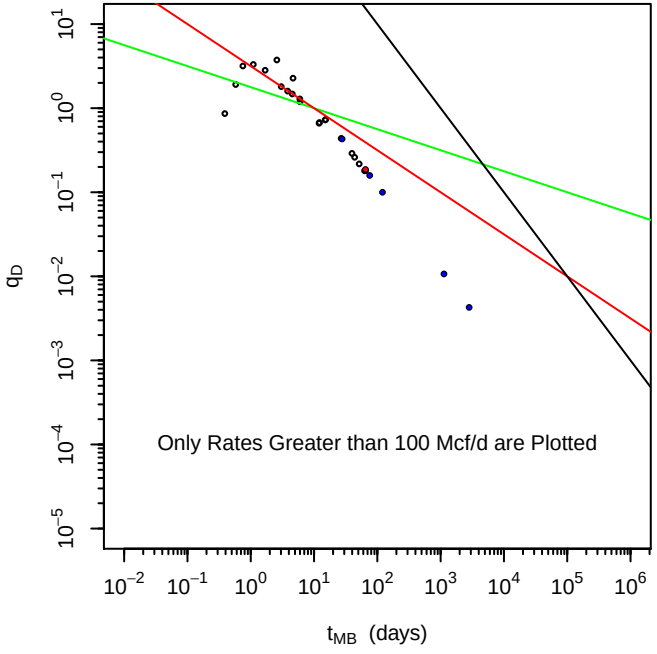
Exponential URR = 800 MMcf



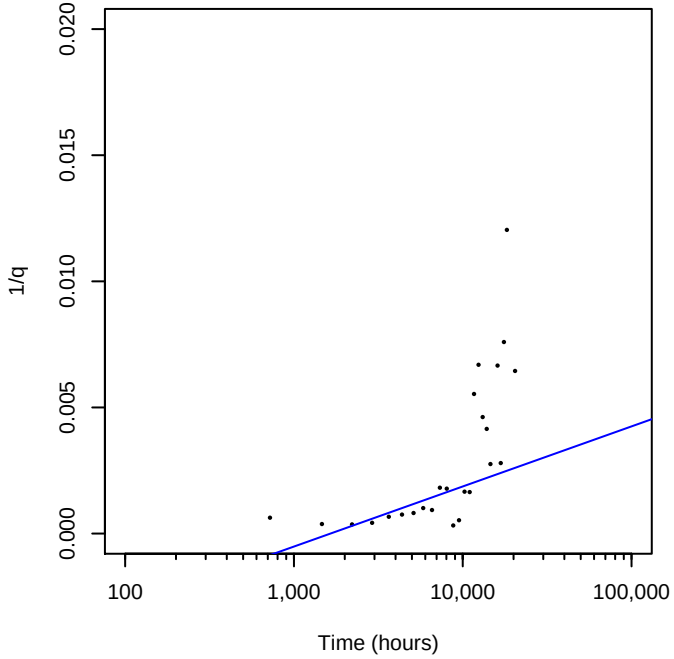
Harmonic URR = 900 MMcf



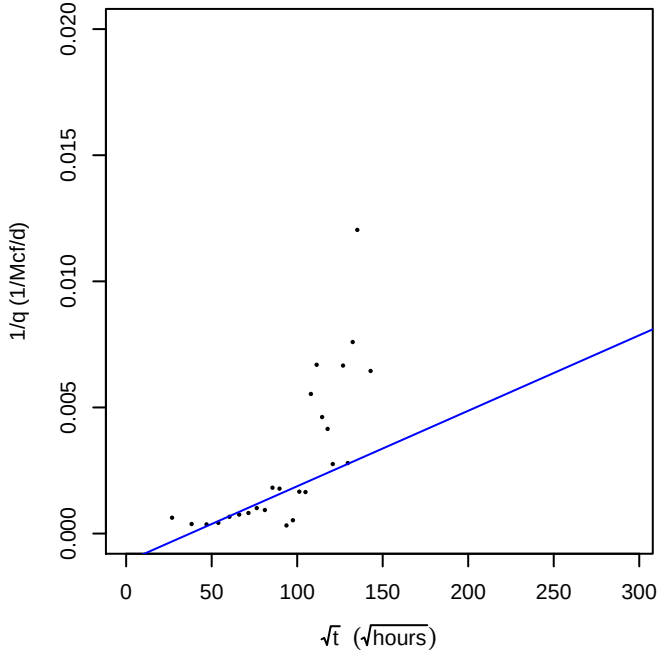
Pseudo−Blasingame Plot



Radial Flow Identification

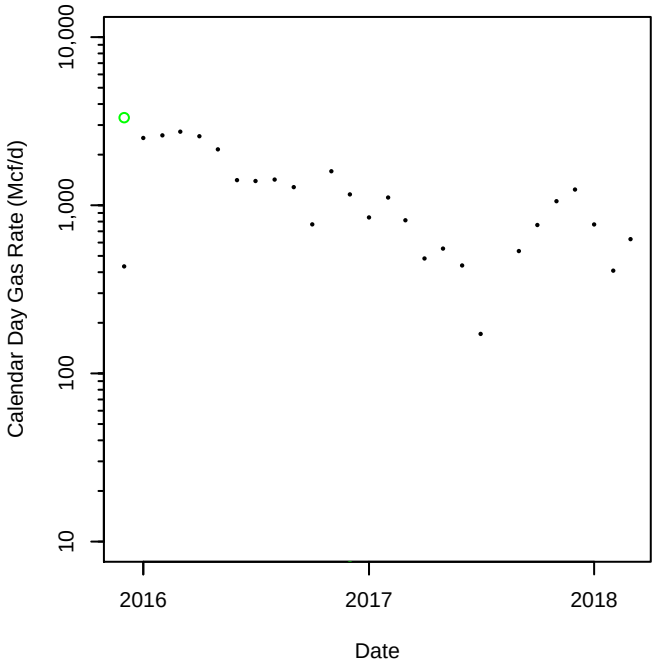


Linear Flow Identification

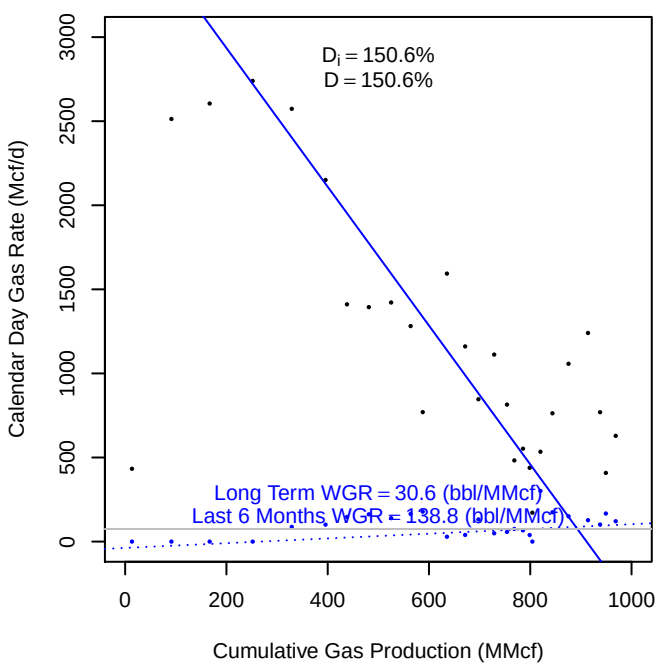


02/02−28−063−04W6/2

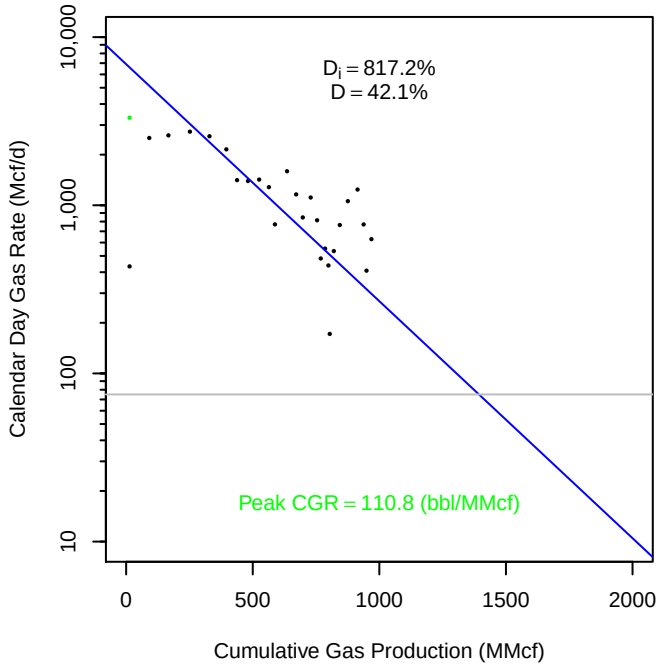
Production to Date = 969 MMcf



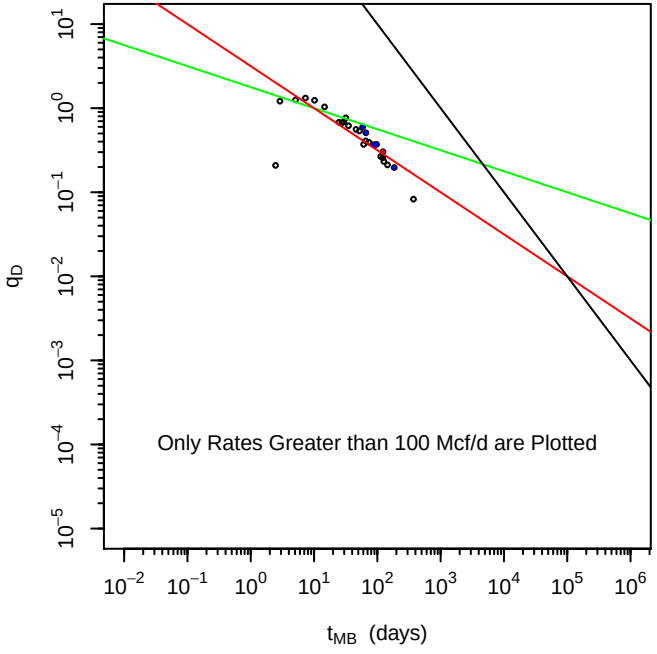
Exponential URR = 900 MMcf



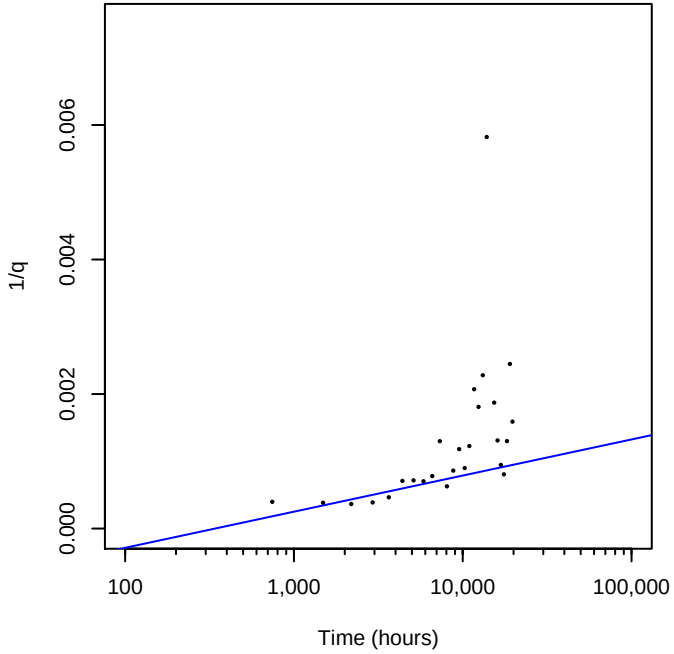
Harmonic URR = 1,400 MMcf



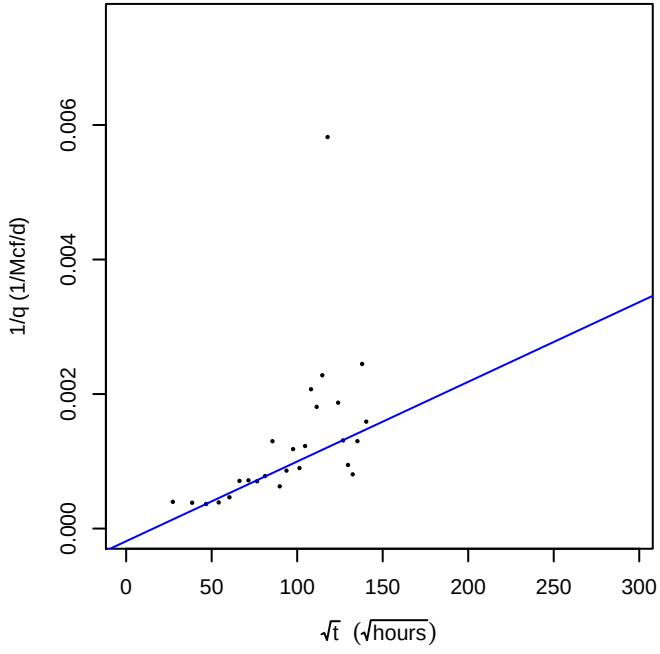
Pseudo−Blasingame Plot



Radial Flow Identification

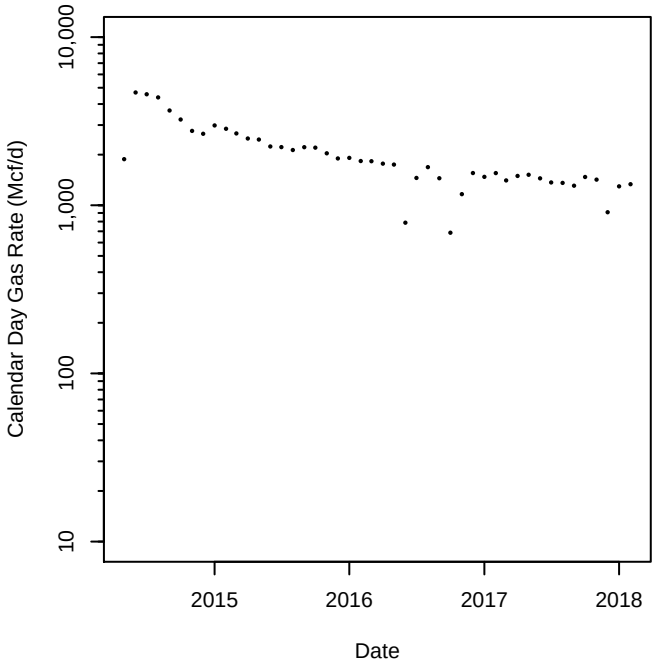


Linear Flow Identification

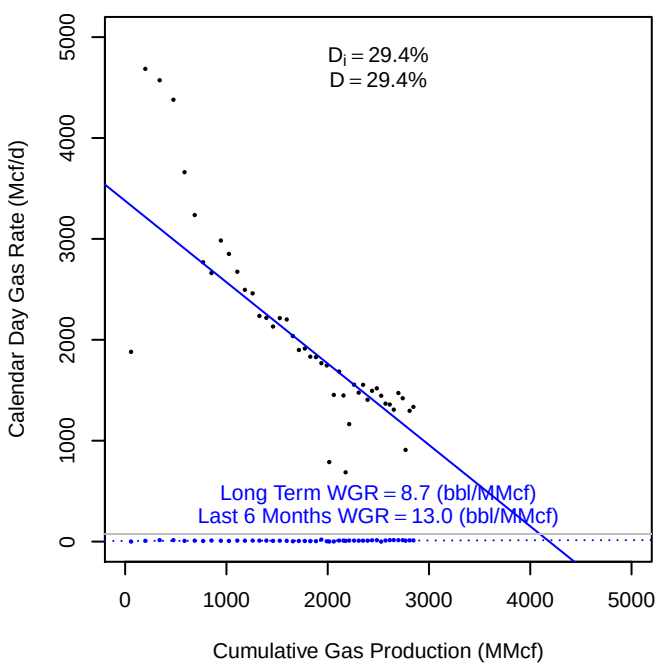


02/02−29−081−19W6/0

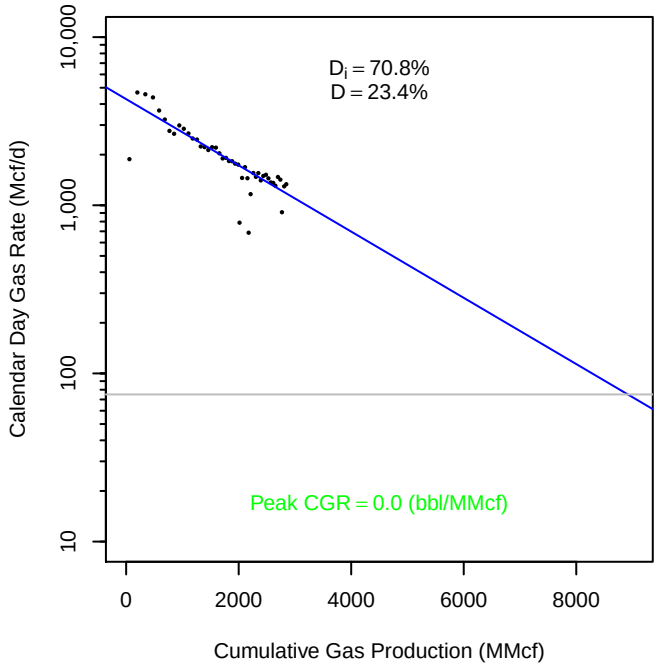
Production to Date = 2,846 MMcf



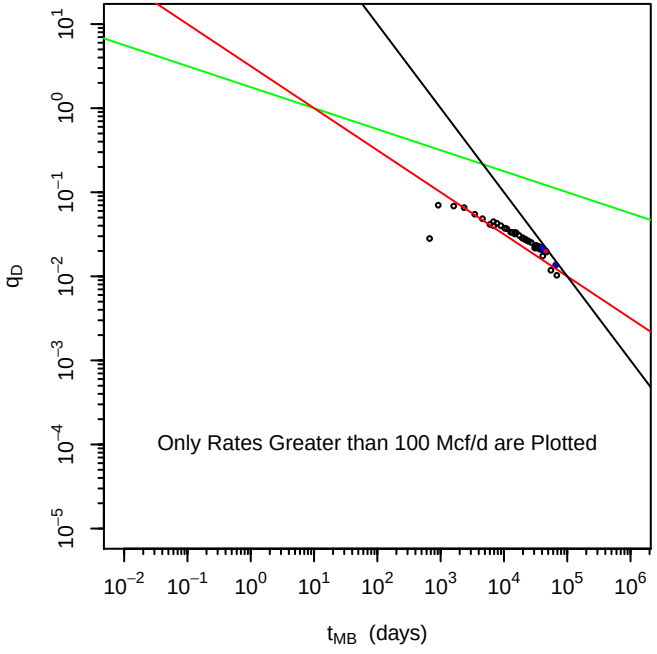
Exponential URR = 4,100 MMcf



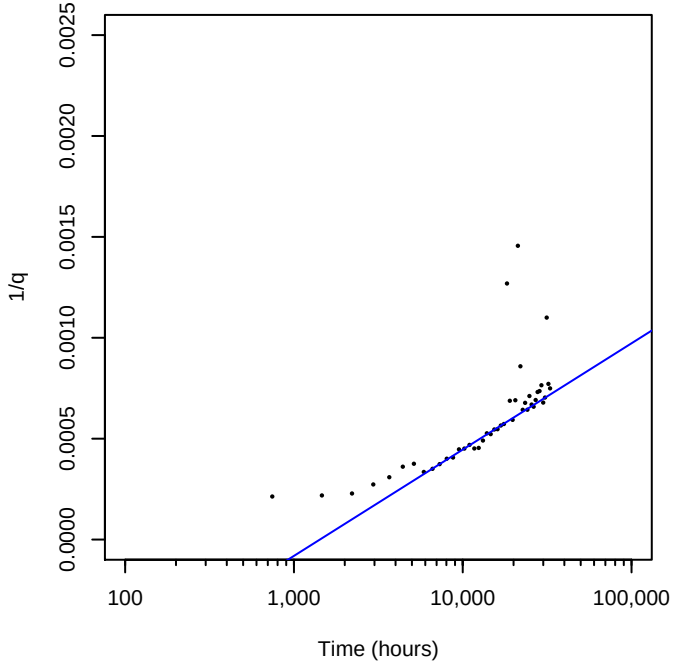
Harmonic URR = 8,900 MMcf



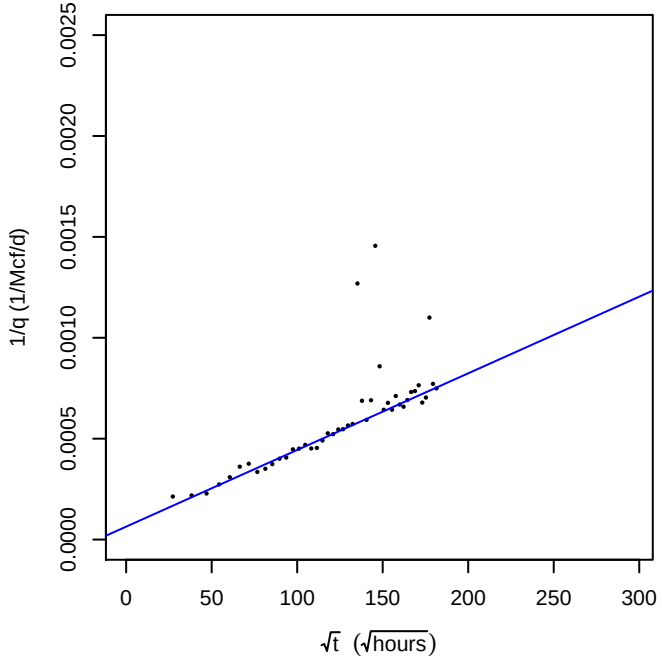
Pseudo−Blasingame Plot



Radial Flow Identification

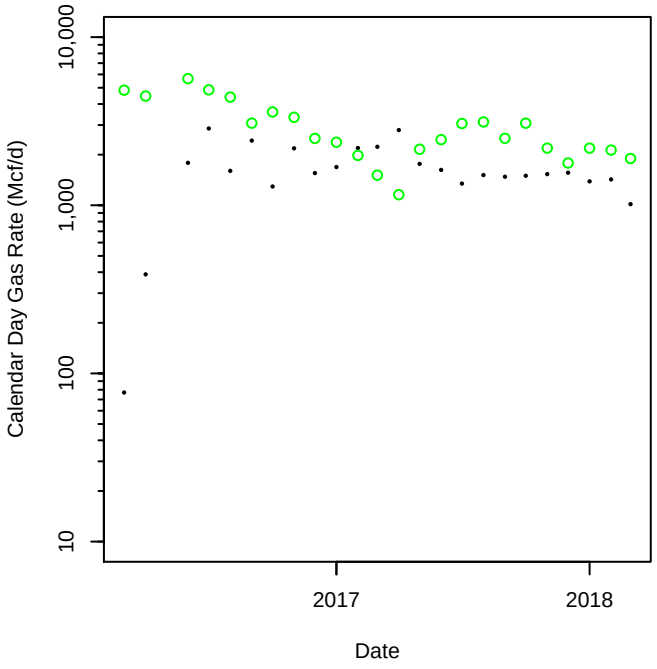


Linear Flow Identification

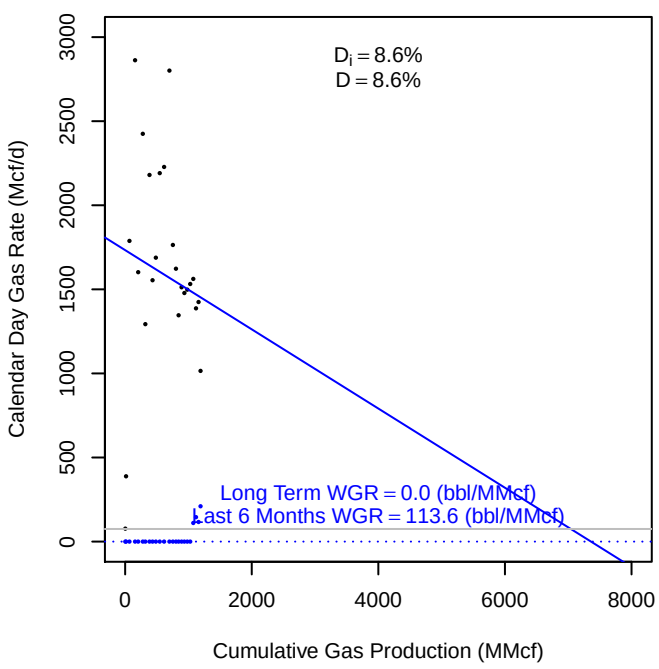


02/02−30−064−04W6/0

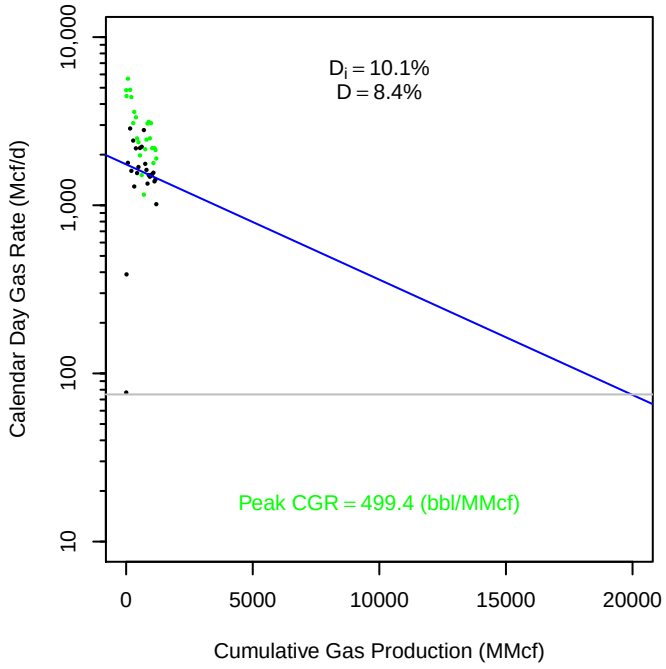
Production to Date = 1,191 MMcf



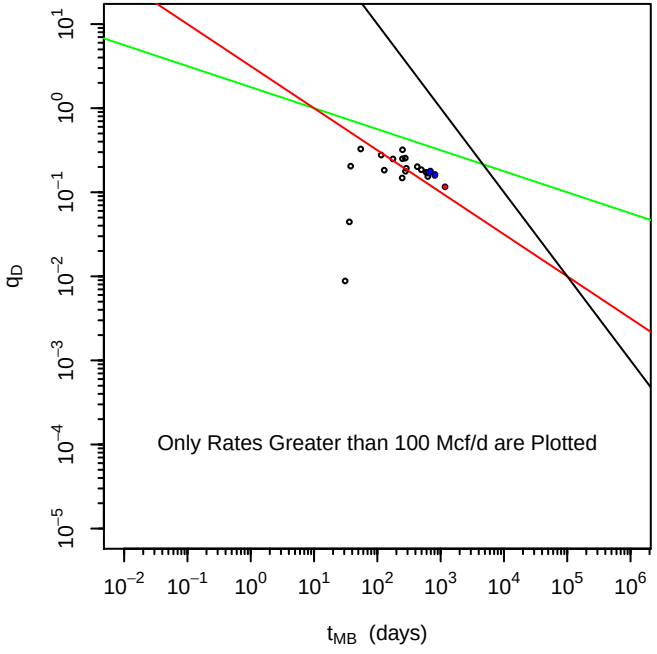
Exponential URR = 7,050 MMcf



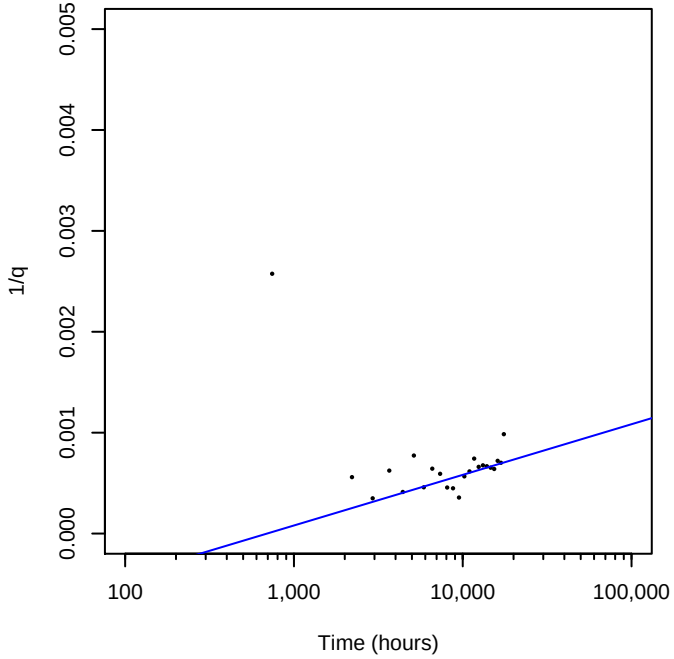
Harmonic URR = 19,950 MMcf



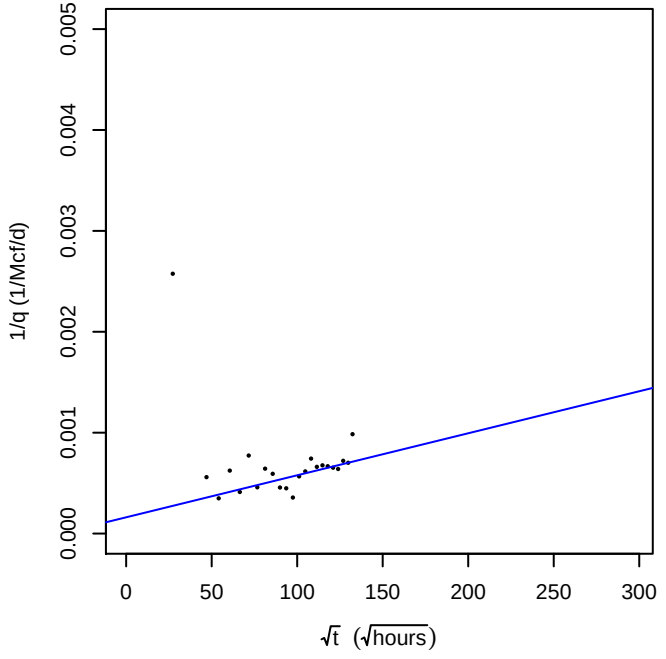
Pseudo−Blasingame Plot



Radial Flow Identification

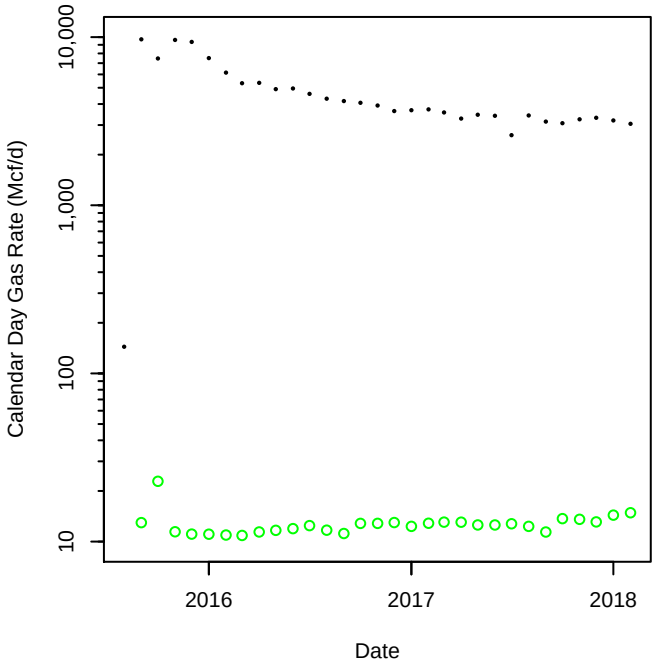


Linear Flow Identification

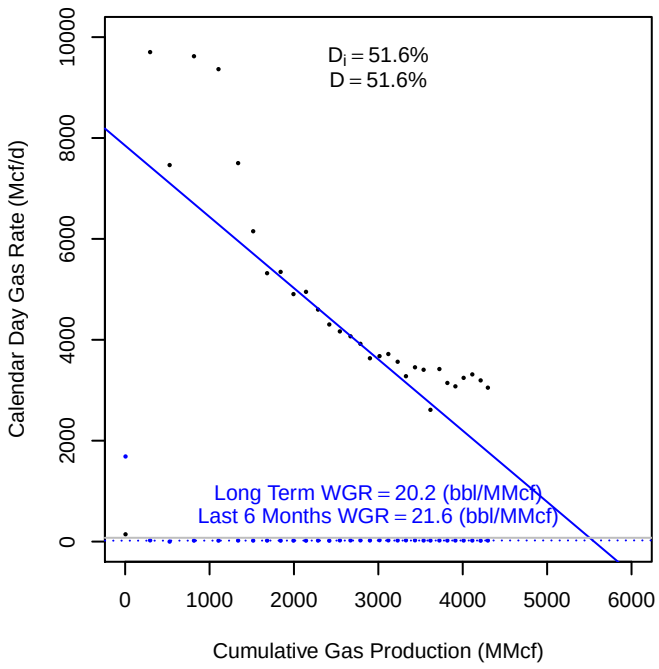


02/03−09−079−17W6/0

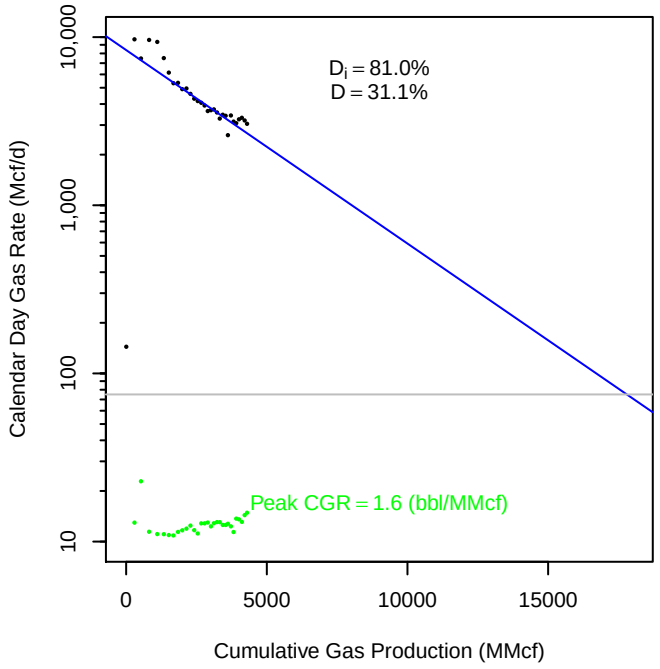
Production to Date = 4,298 MMcf



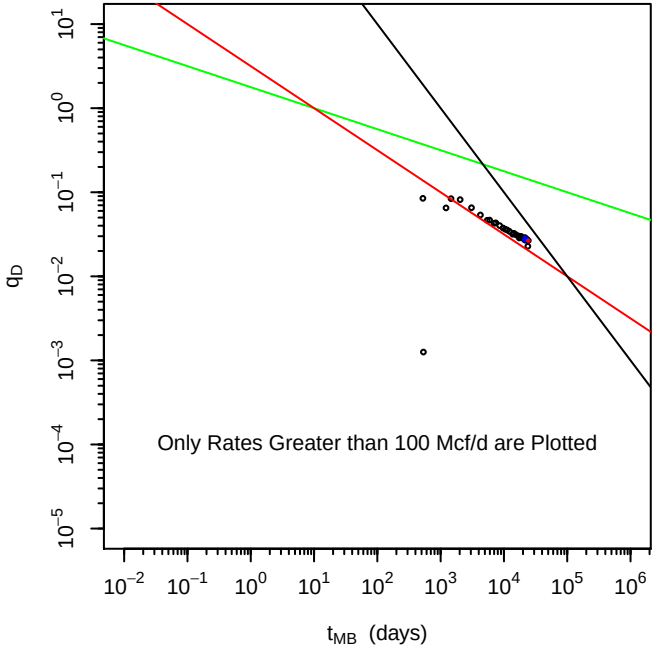
Exponential URR = 5,500 MMcf



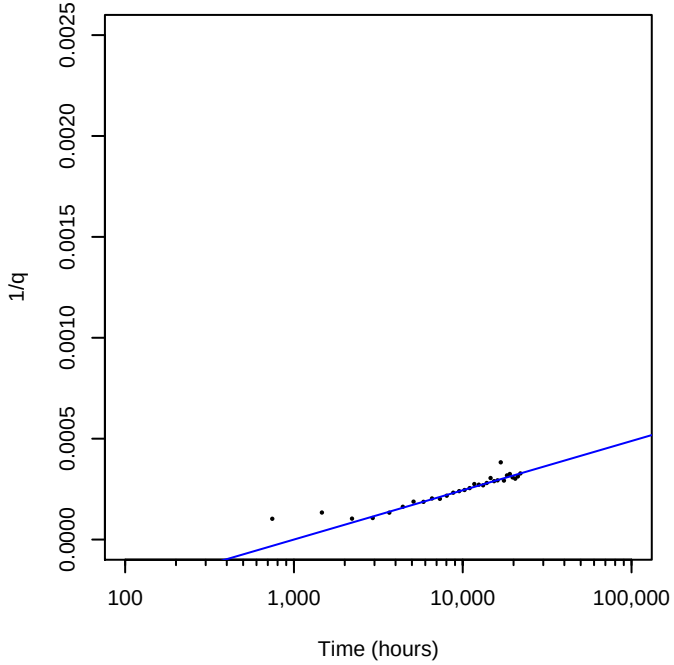
Harmonic URR = 17,800 MMcf



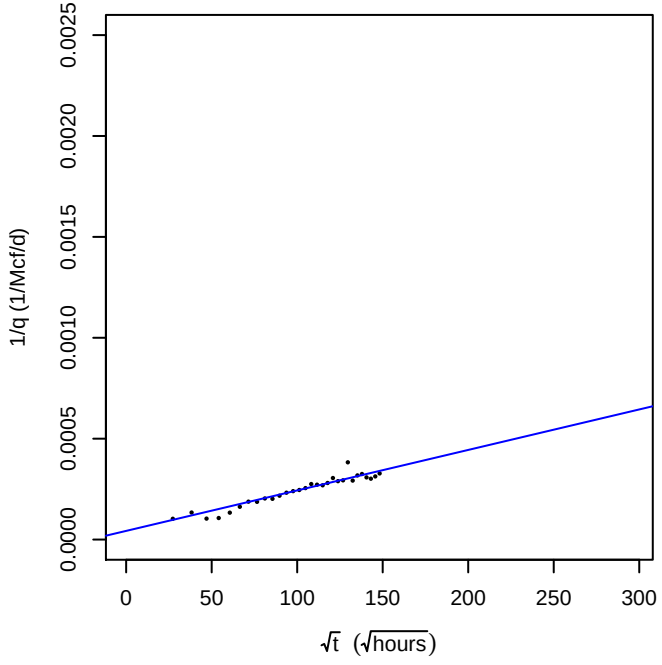
Pseudo−Blasingame Plot



Radial Flow Identification

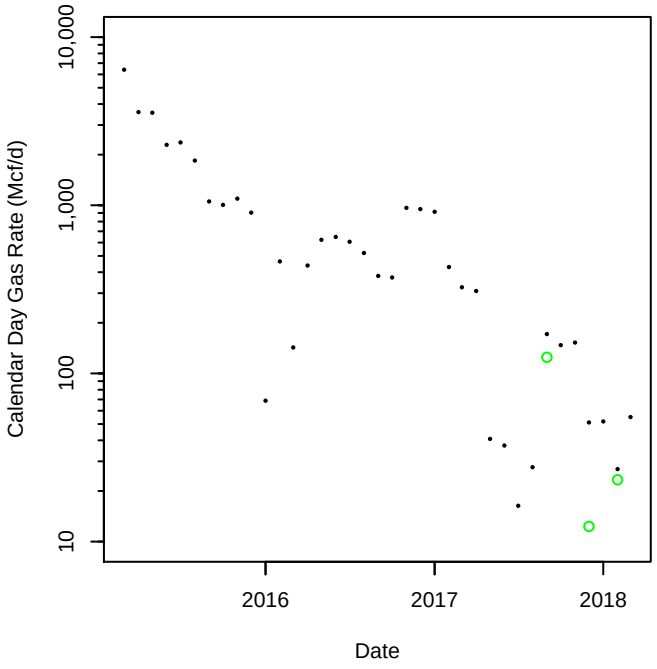


Linear Flow Identification

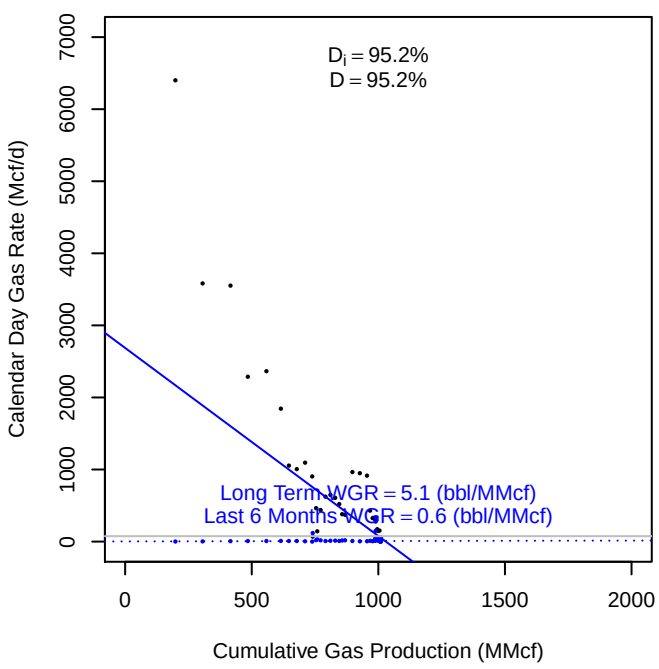


02/03−17−063−04W6/0

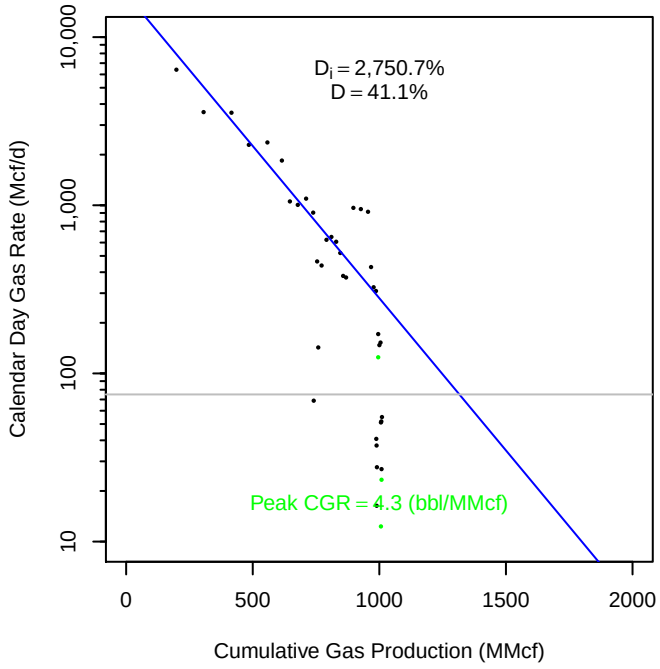
Production to Date = 1,010 MMcf



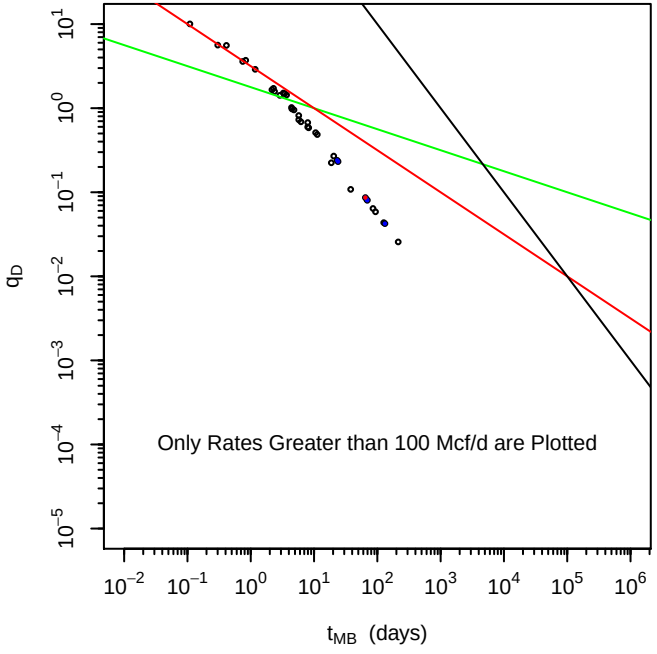
Exponential URR = 1,000 MMcf



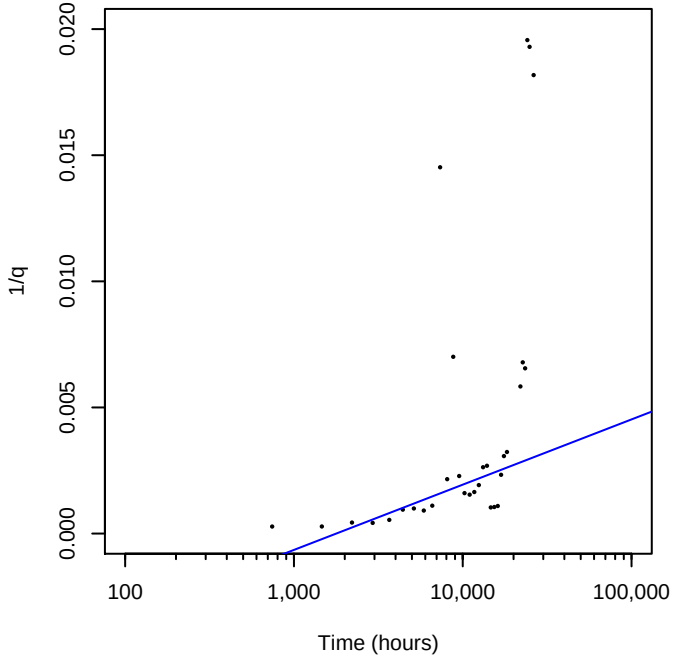
Harmonic URR = 1,300 MMcf



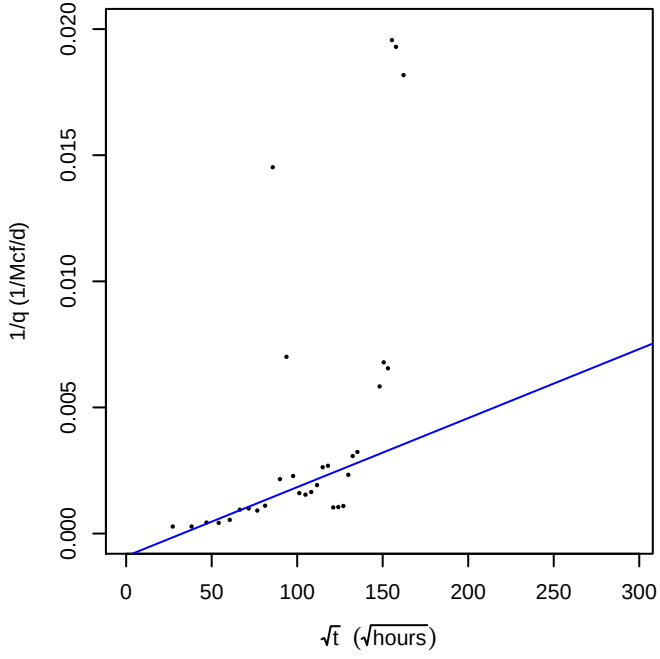
Pseudo−Blasingame Plot



Radial Flow Identification

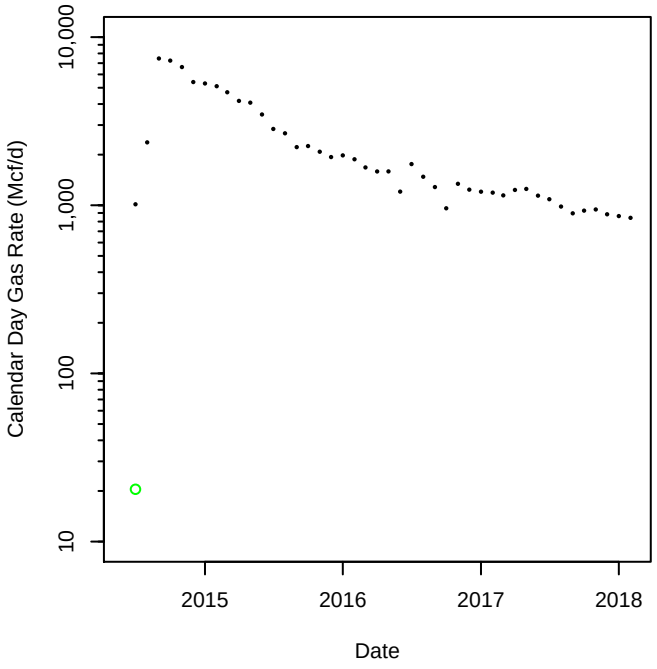


Linear Flow Identification

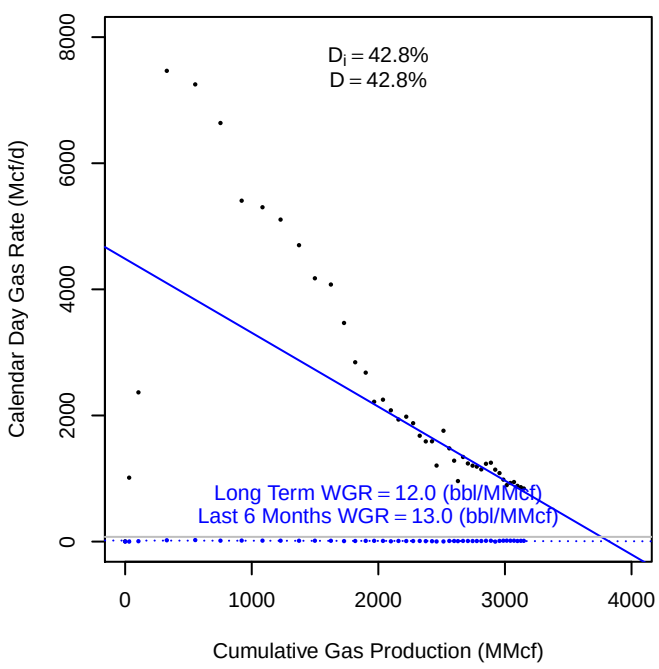


02/03−17−081−18W6/0

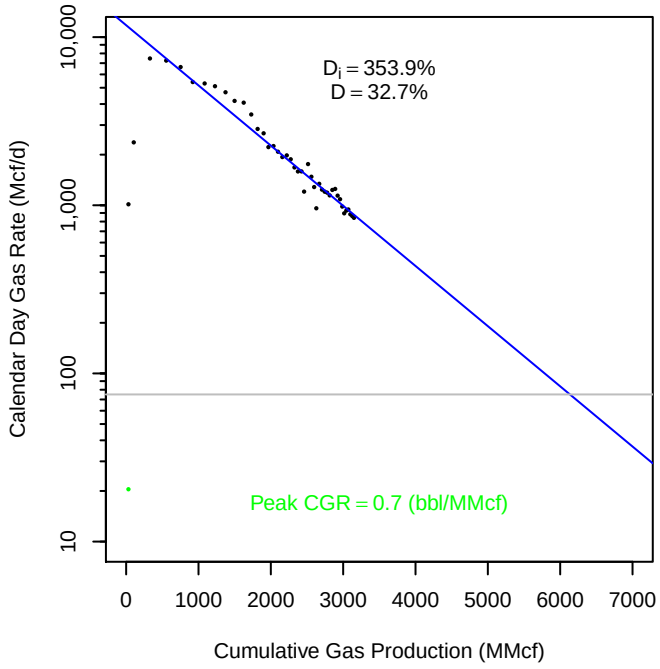
Production to Date = 3,149 MMcf



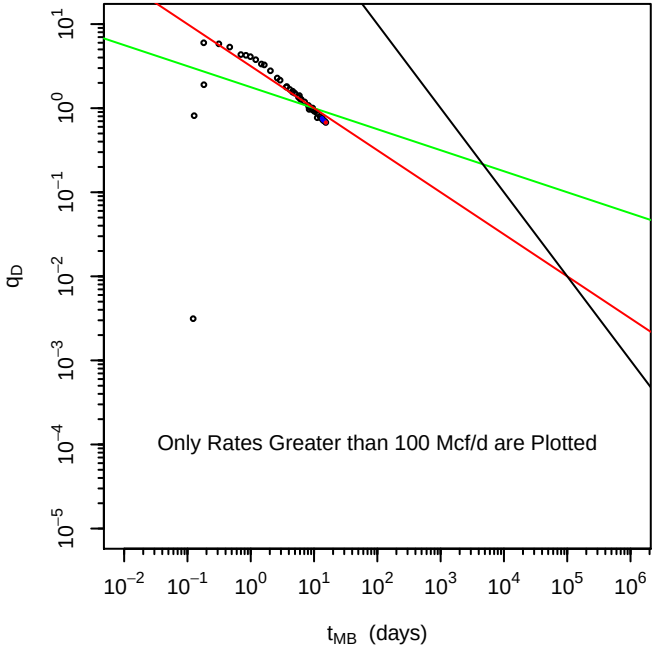
Exponential URR = 3,750 MMcf



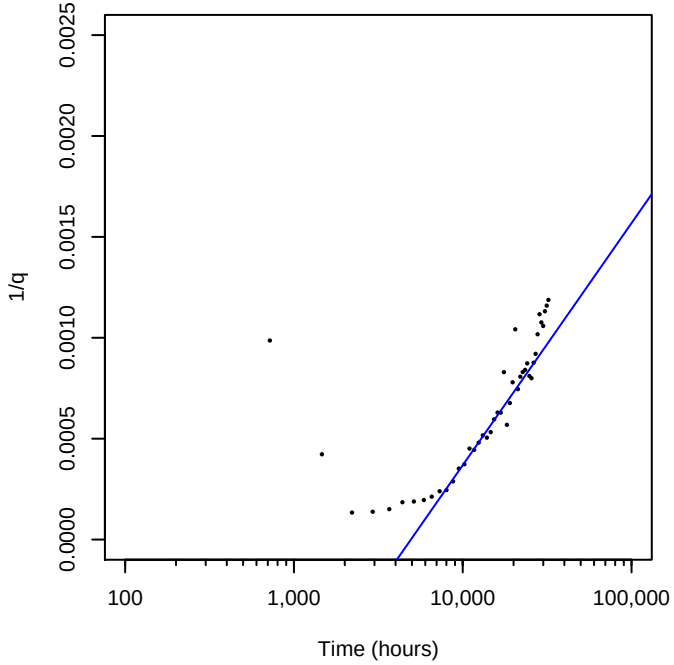
Harmonic URR = 6,150 MMcf



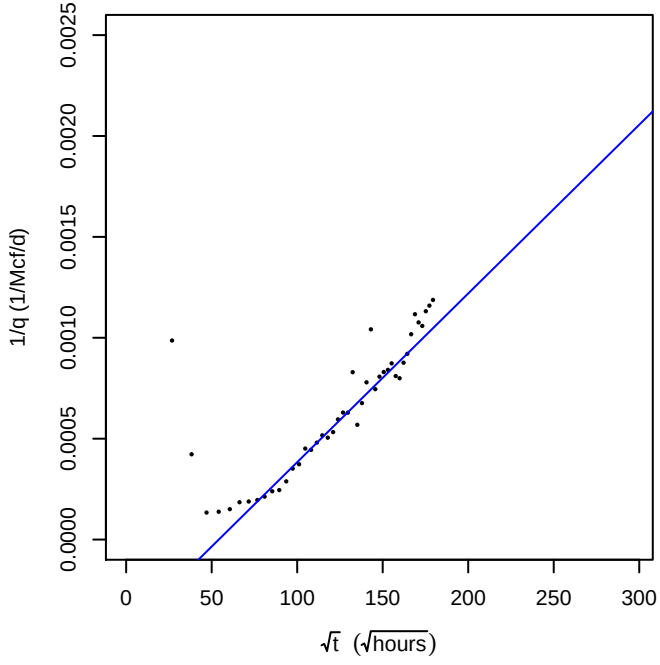
Pseudo−Blasingame Plot



Radial Flow Identification

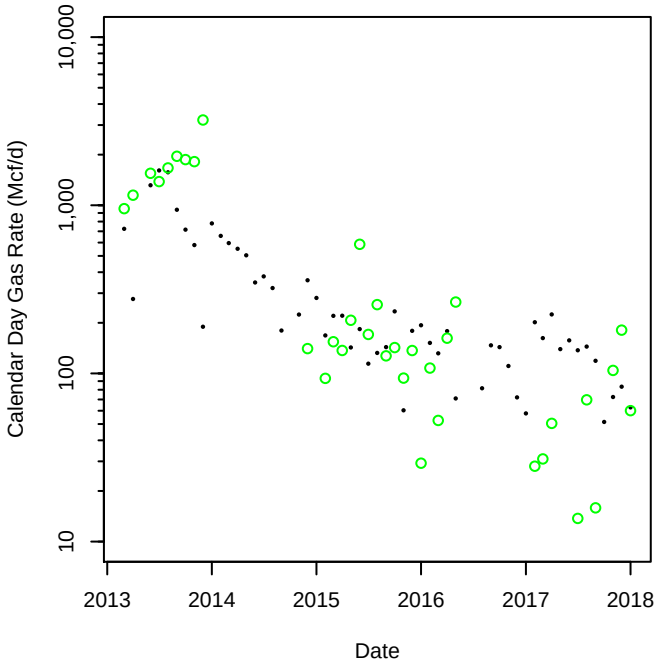


Linear Flow Identification

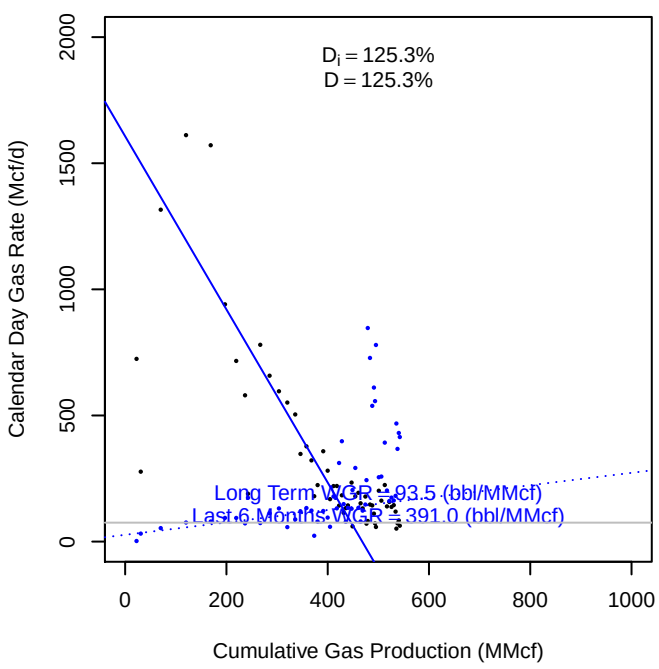


02/03−19−063−05W6/0

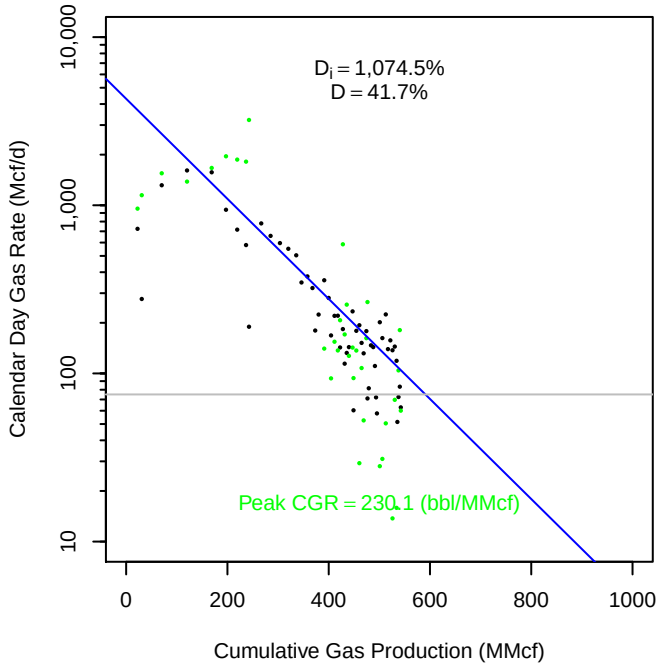
Production to Date = 542 MMcf



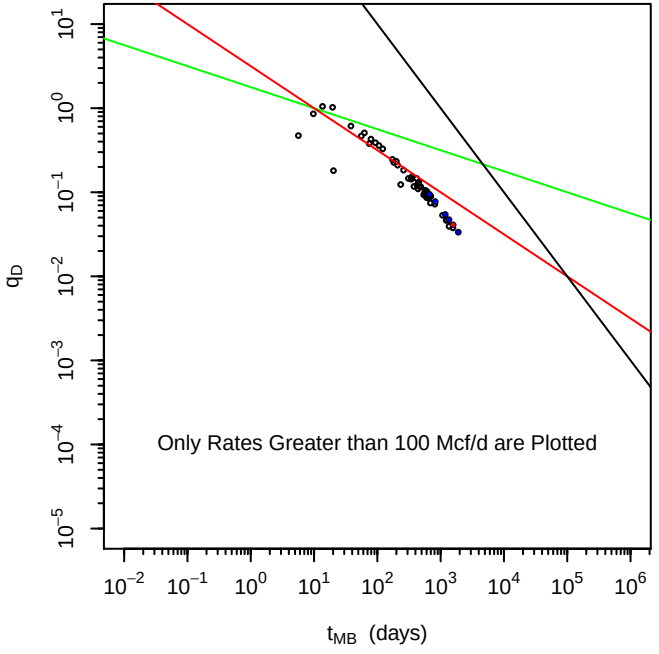
Exponential URR = 450 MMcf



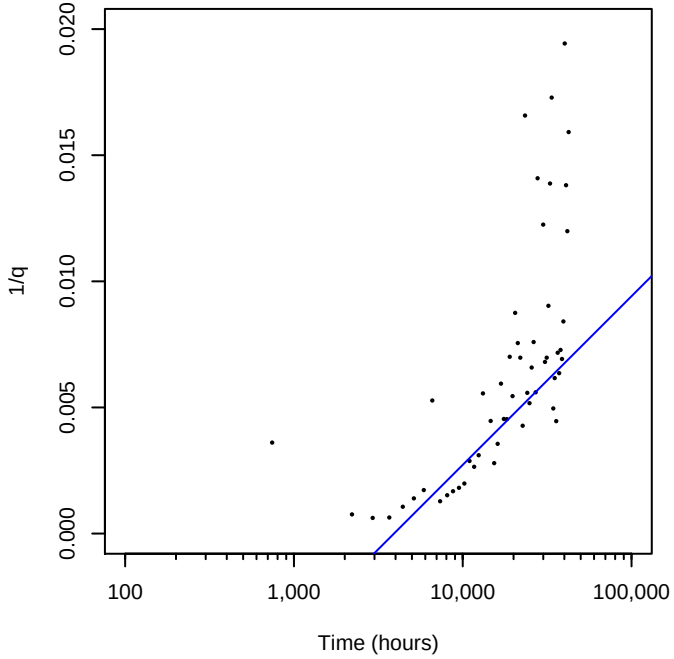
Harmonic URR = 600 MMcf



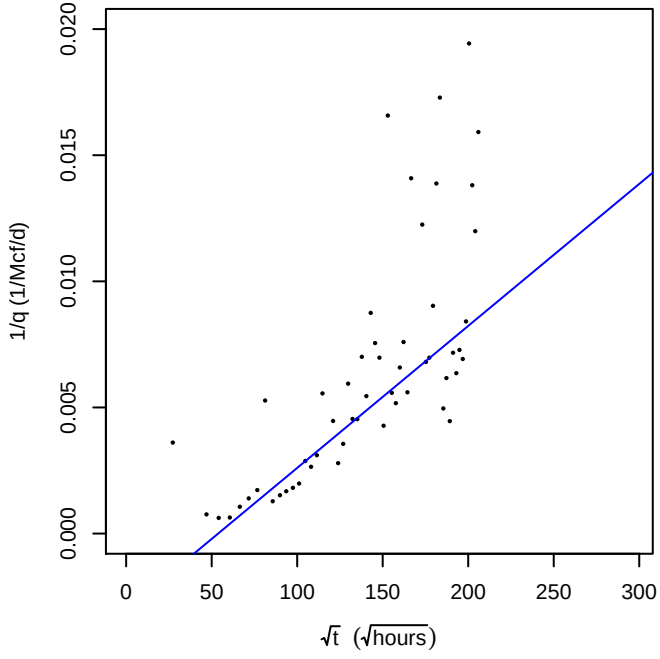
Pseudo−Blasingame Plot



Radial Flow Identification

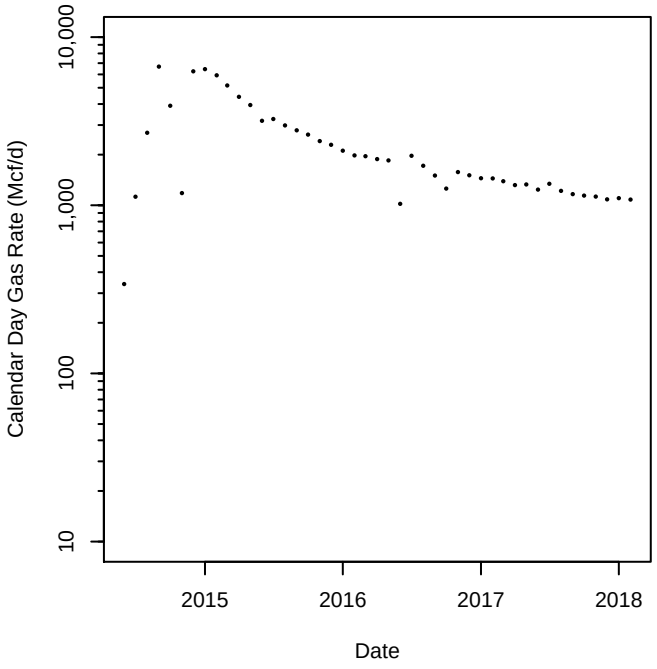


Linear Flow Identification

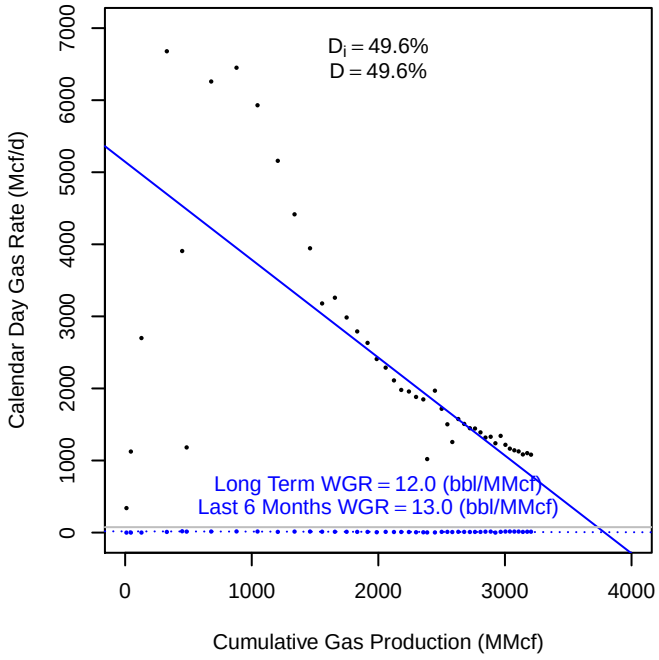


02/03−24−081−19W6/0

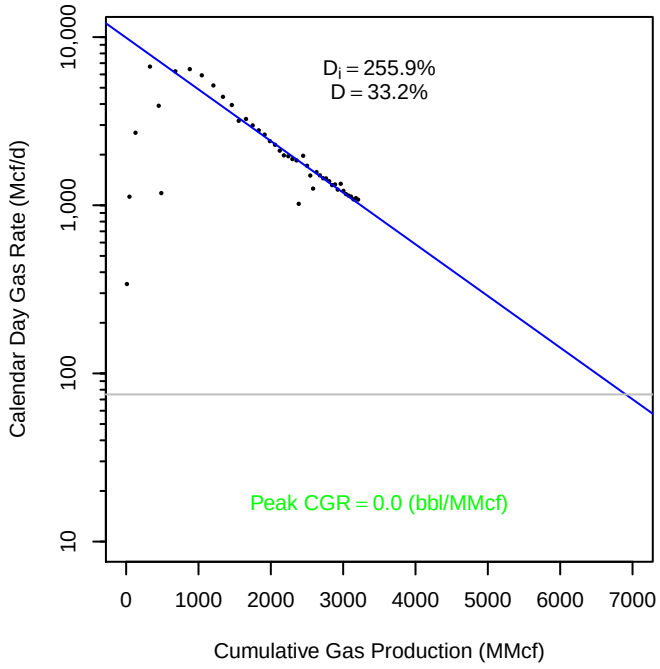
Production to Date = 3,206 MMcf



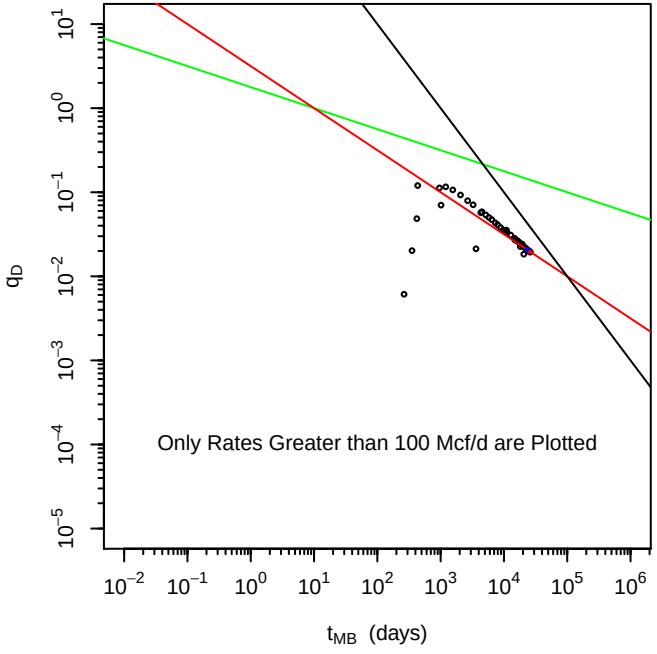
Exponential URR = 3,750 MMcf



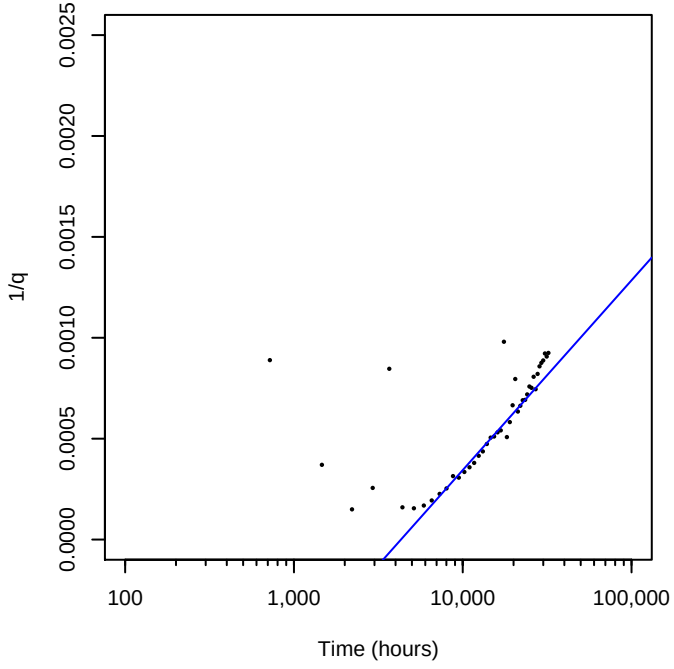
Harmonic URR = 6,900 MMcf



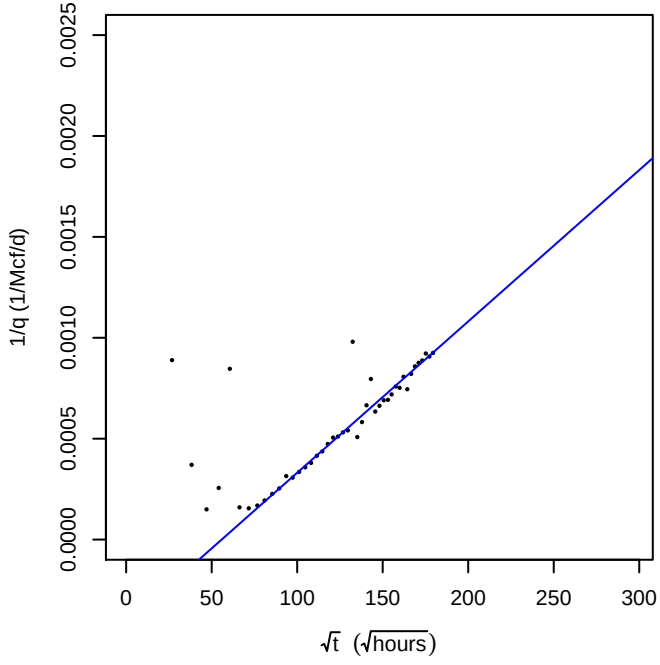
Pseudo−Blasingame Plot



Radial Flow Identification

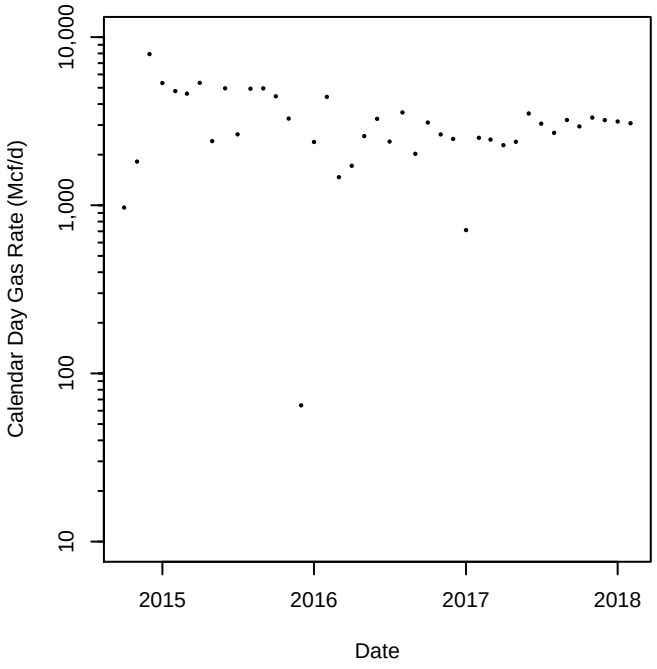


Linear Flow Identification

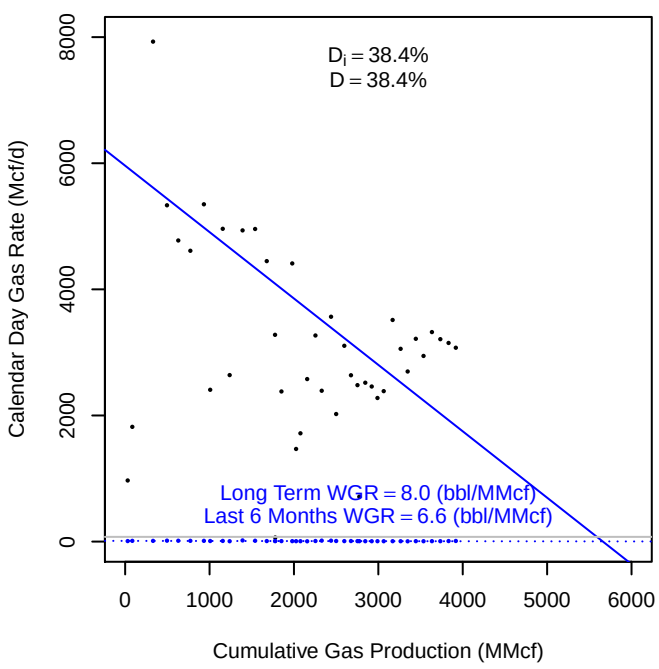


02/03−26−078−18W6/0

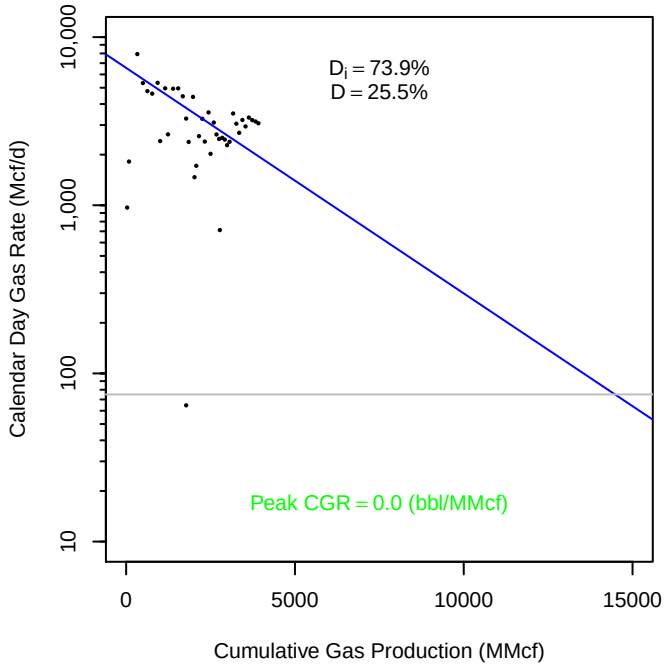
Production to Date = 3,918 MMcf



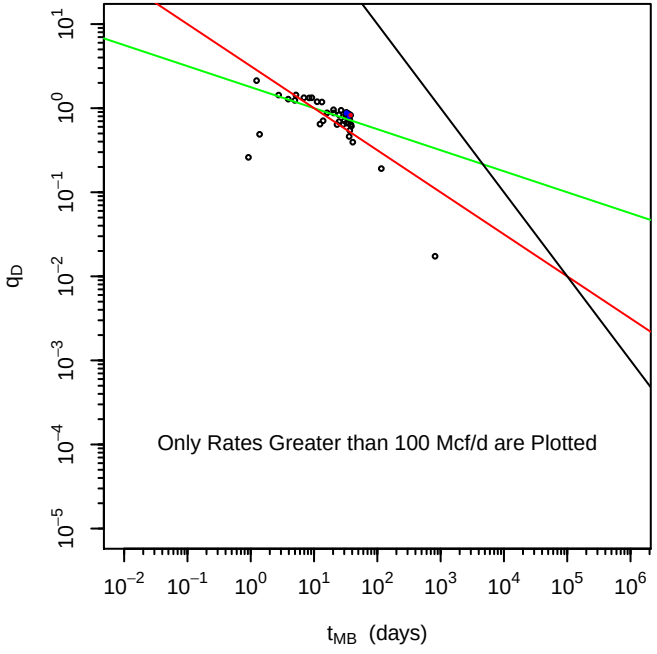
Exponential URR = 5,600 MMcf



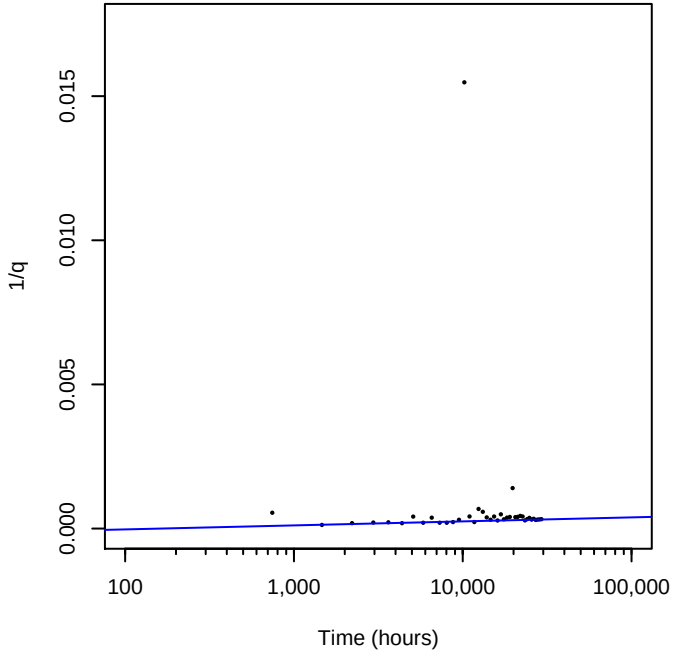
Harmonic URR = 14,500 MMcf



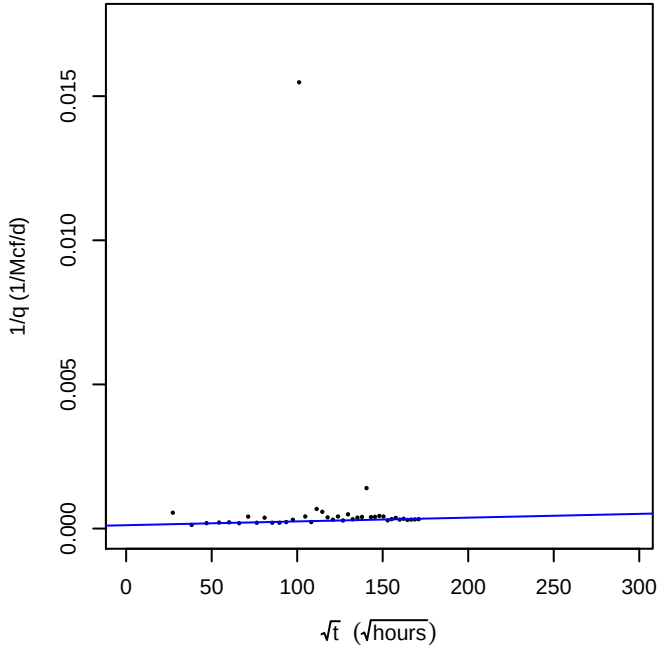
Pseudo−Blasingame Plot



Radial Flow Identification

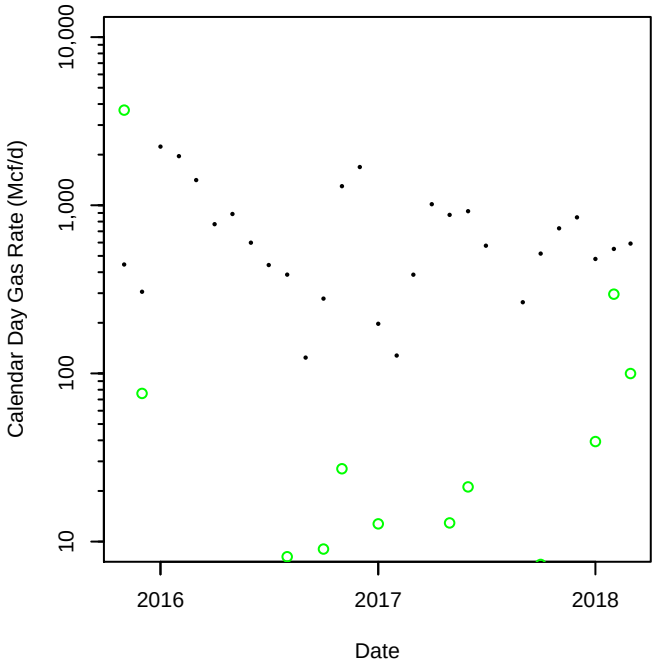


Linear Flow Identification

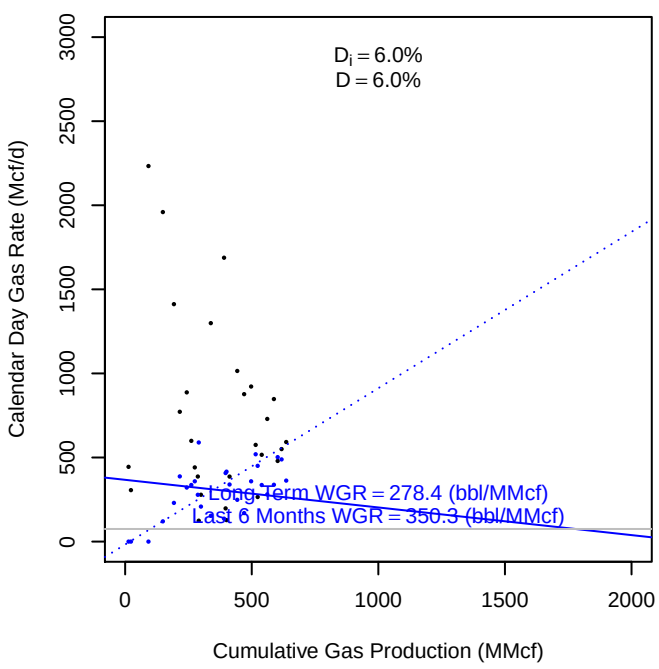


02/03−27−063−04W6/0

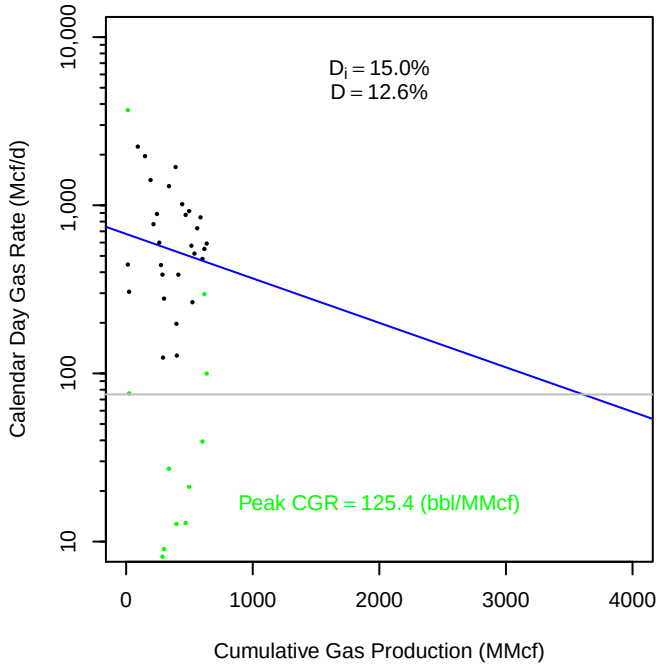
Production to Date = 636 MMcf



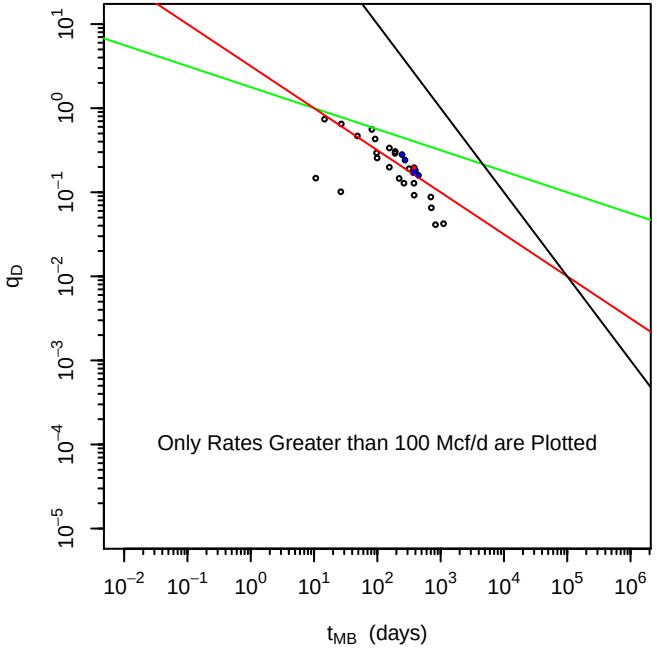
Exponential URR = 1,800 MMcf



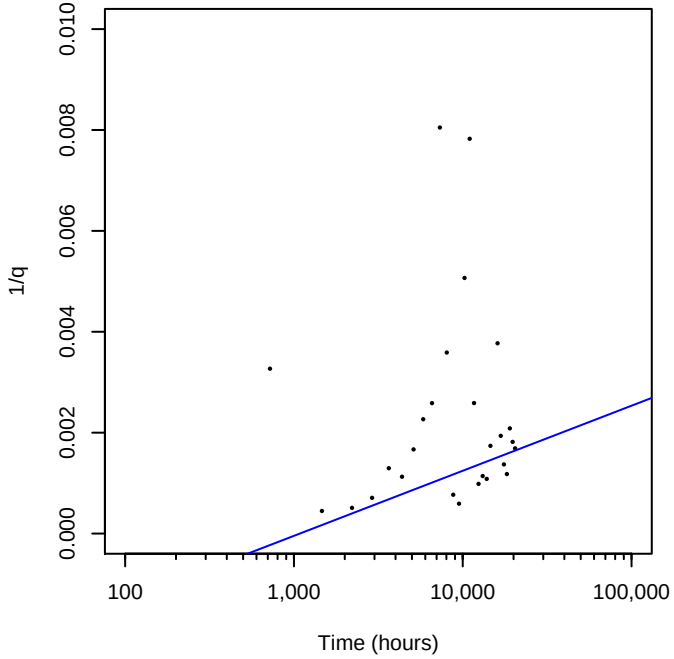
Harmonic URR = 3,600 MMcf



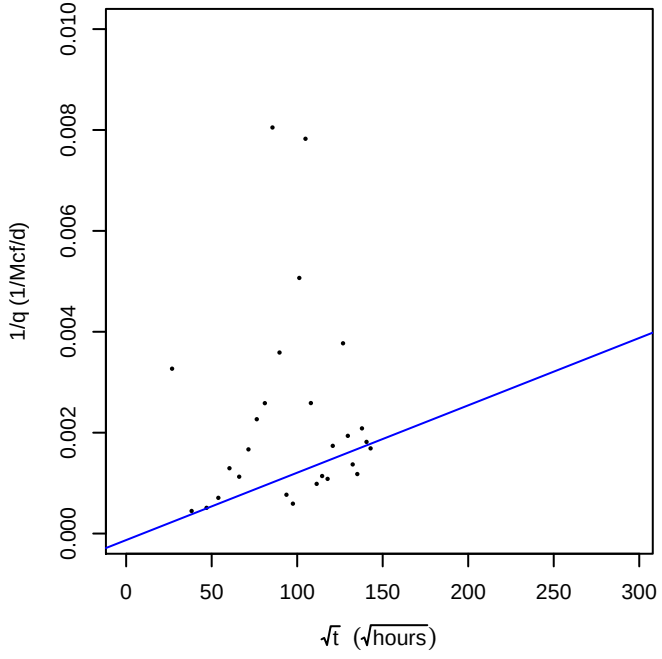
Pseudo−Blasingame Plot



Radial Flow Identification

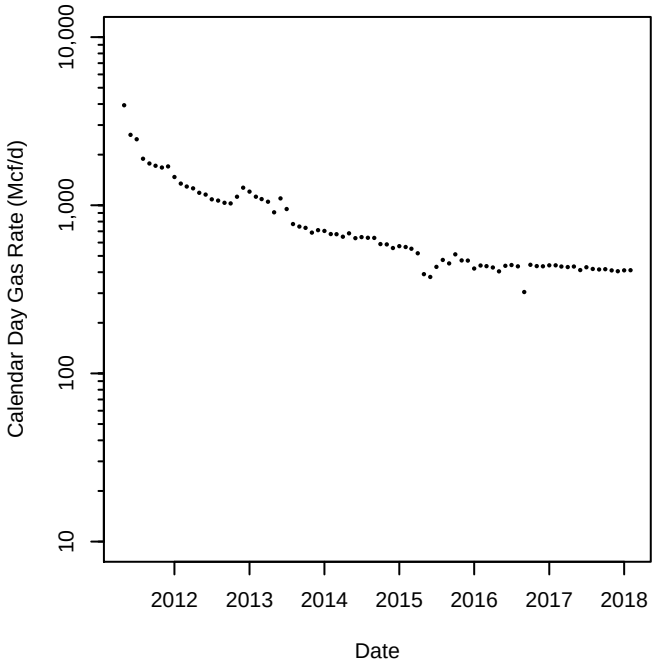


Linear Flow Identification

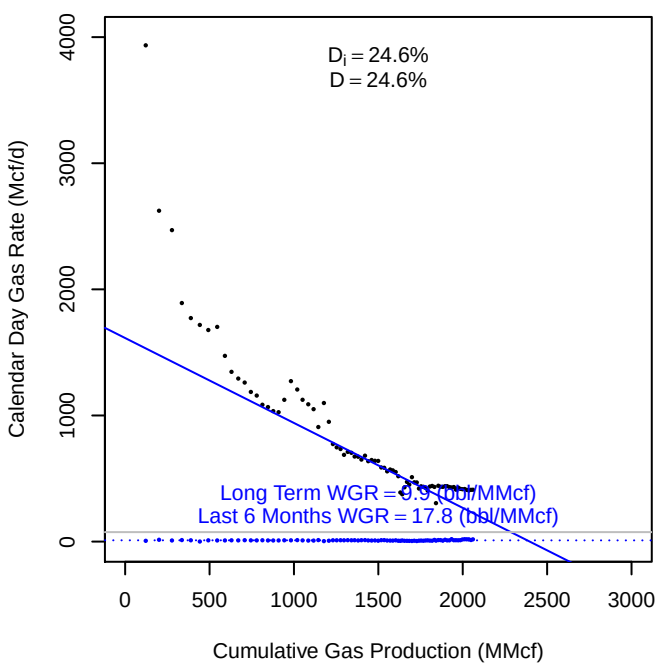


02/03−27−077−17W6/0

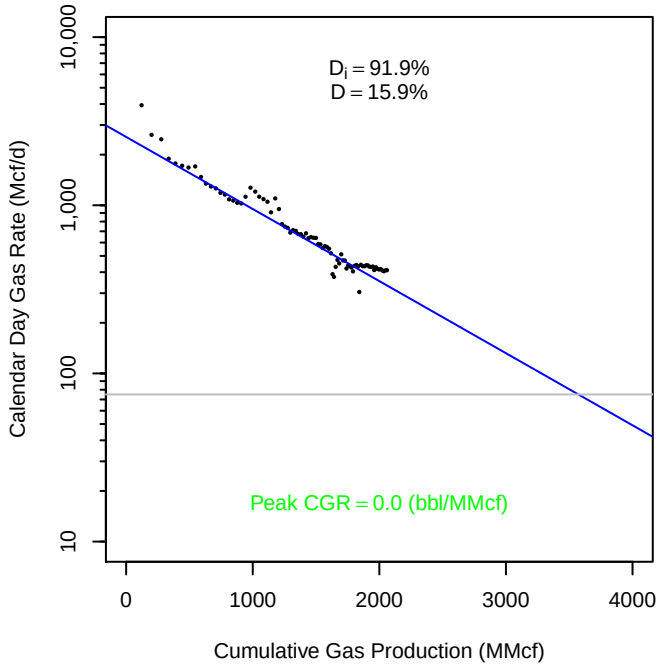
Production to Date = 2,060 MMcf



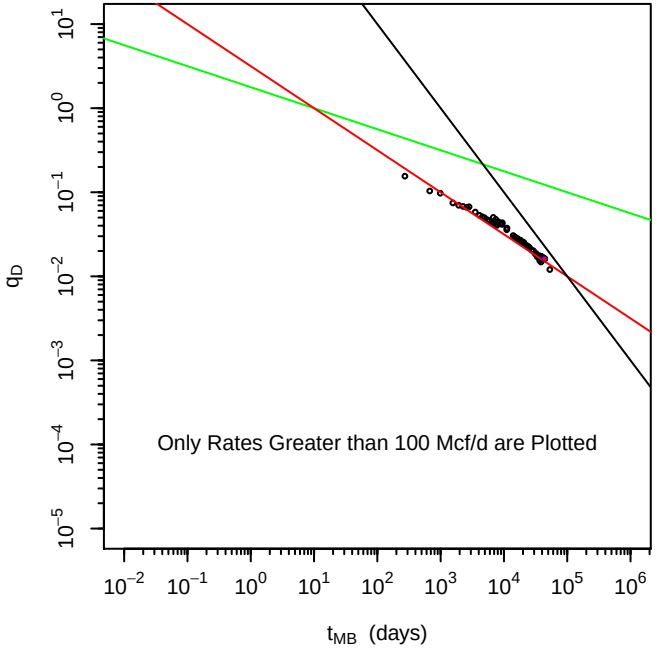
Exponential URR = 2,300 MMcf



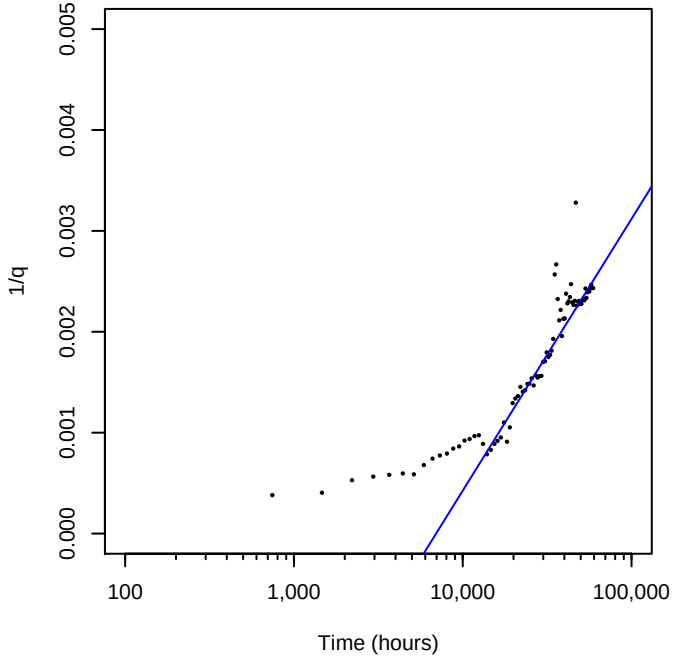
Harmonic URR = 3,550 MMcf



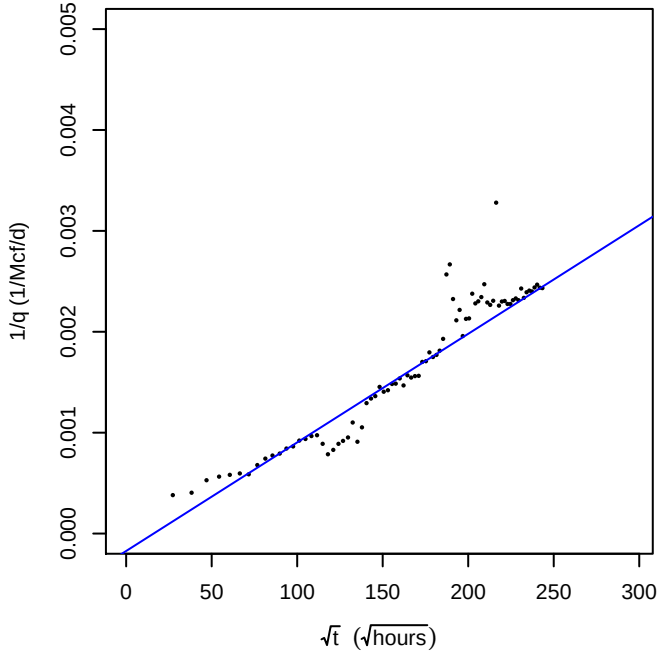
Pseudo−Blasingame Plot



Radial Flow Identification

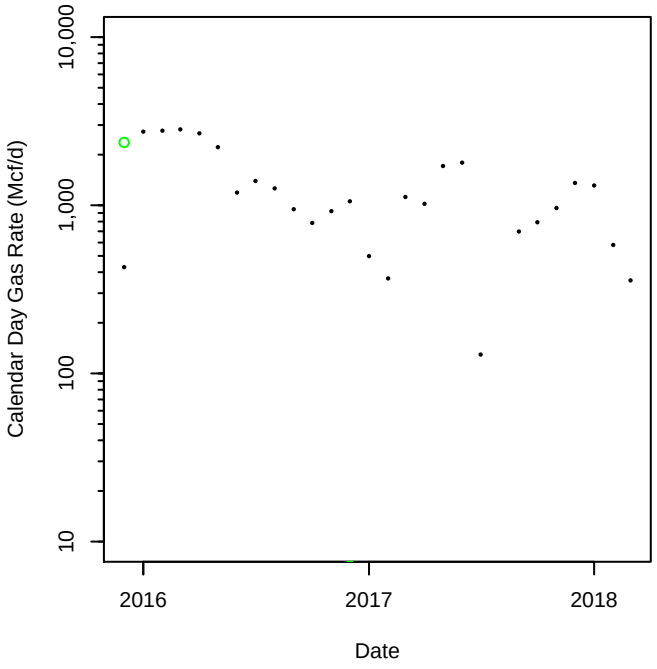


Linear Flow Identification

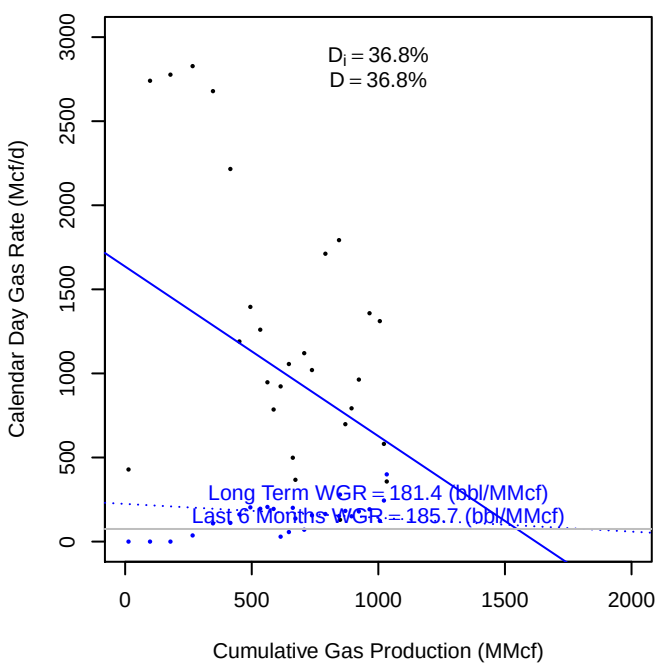


02/03−28−063−04W6/0

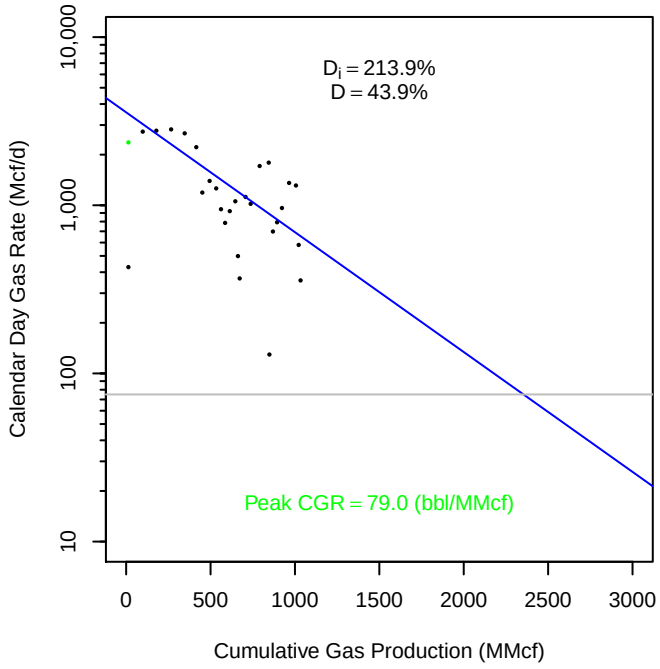
Production to Date = 1,033 MMcf



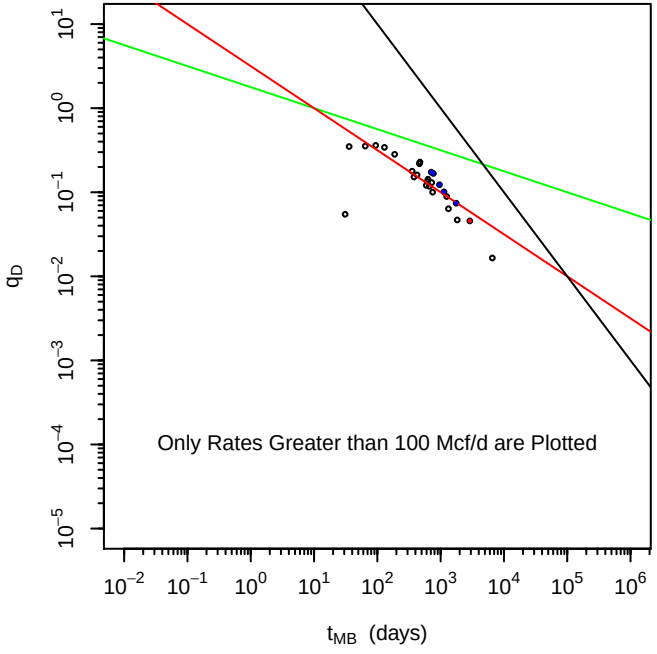
Exponential URR = 1,550 MMcf



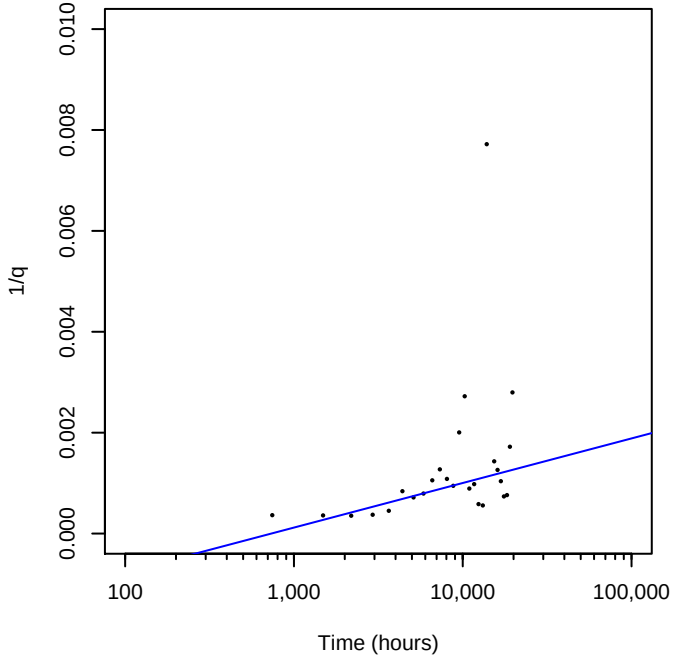
Harmonic URR = 2,350 MMcf



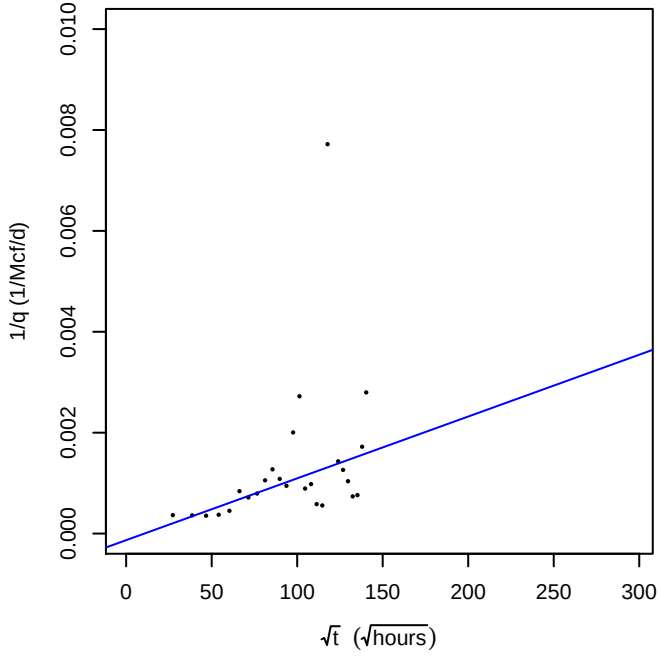
Pseudo−Blasingame Plot



Radial Flow Identification

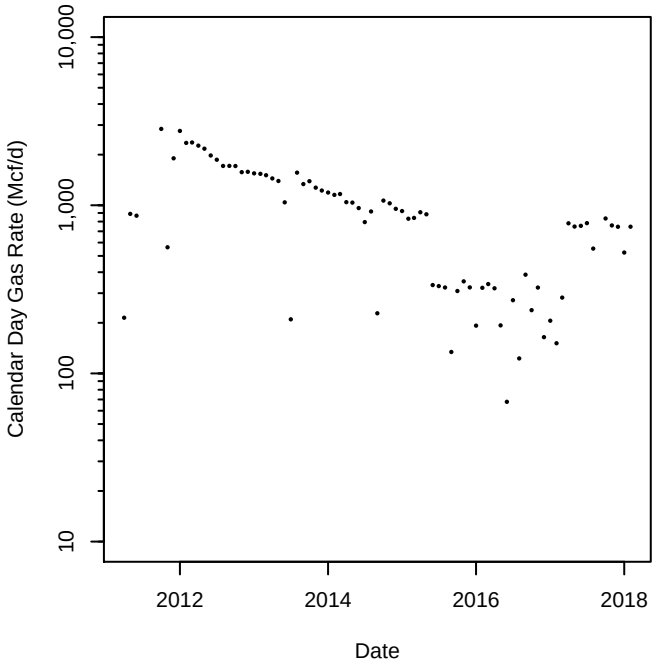


Linear Flow Identification

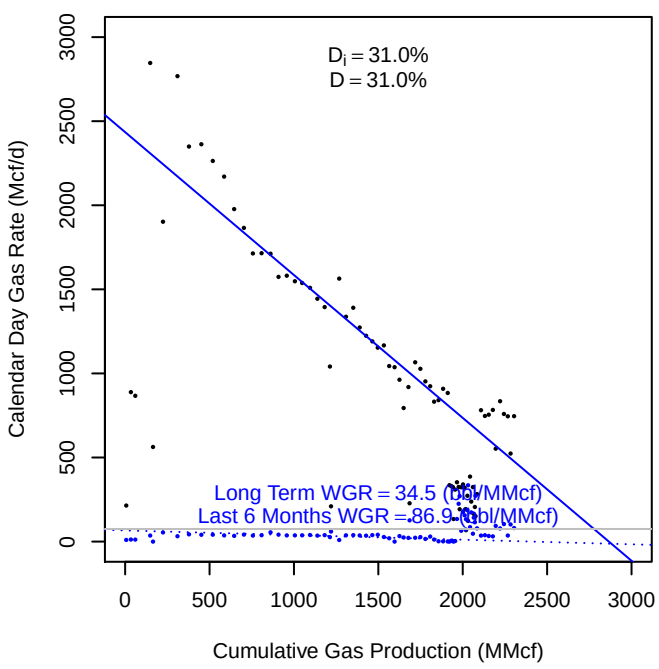


02/03−30−078−19W6/0

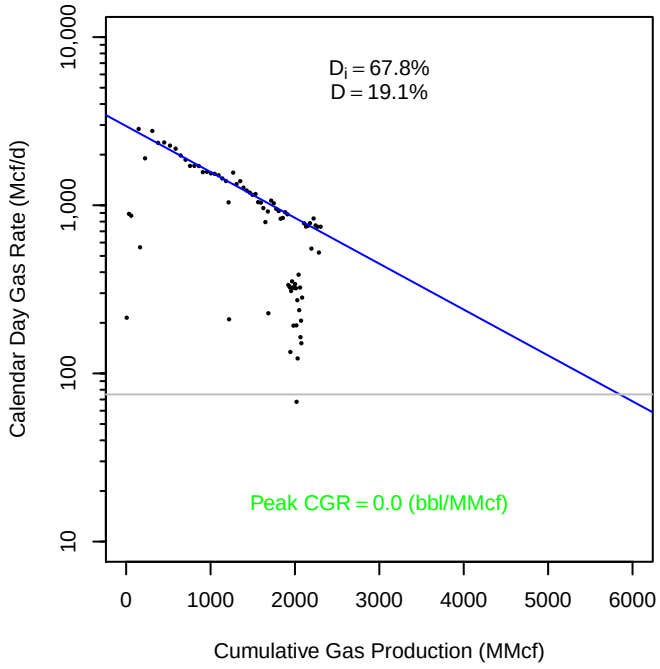
Production to Date = 2,304 MMcf



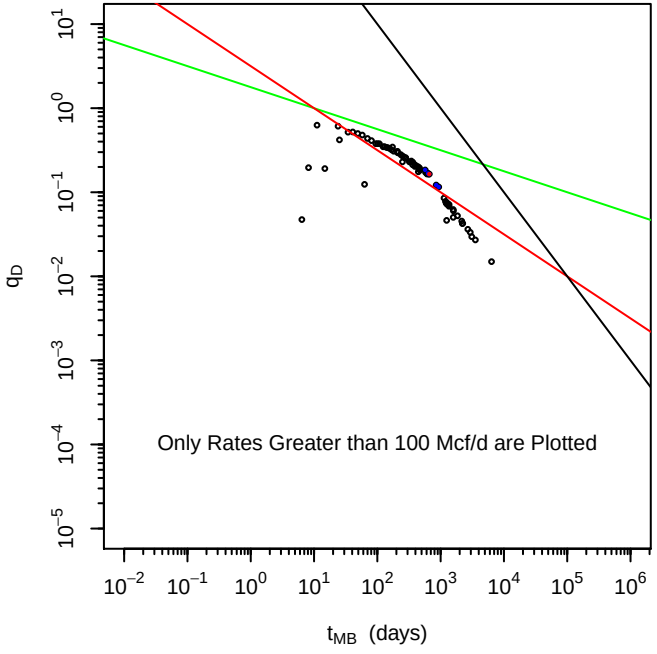
Exponential URR = 2,800 MMcf



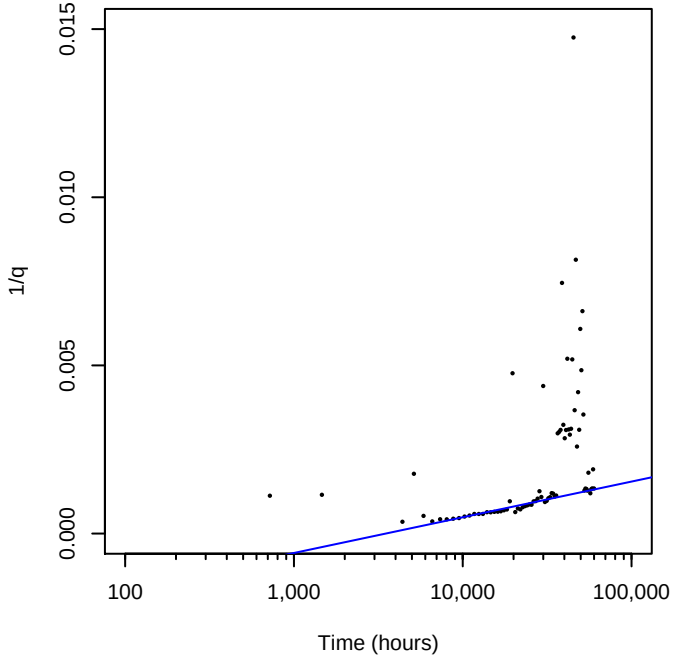
Harmonic URR = 5,850 MMcf



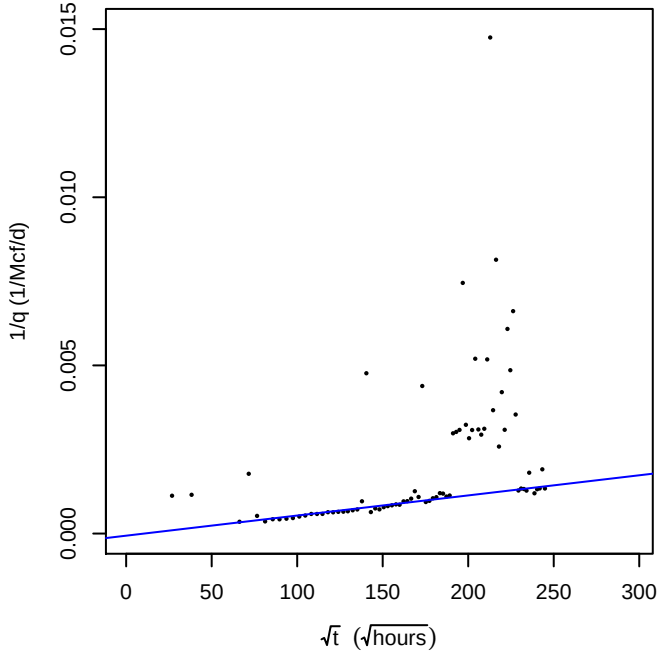
Pseudo−Blasingame Plot



Radial Flow Identification

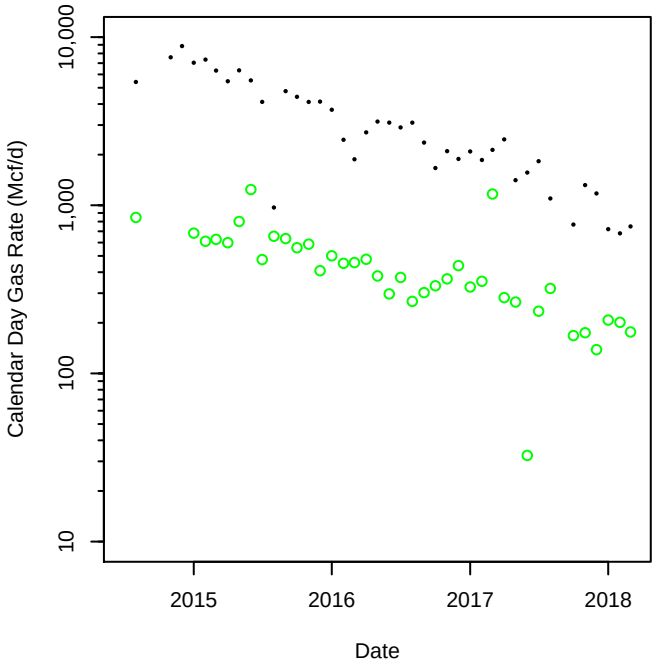


Linear Flow Identification

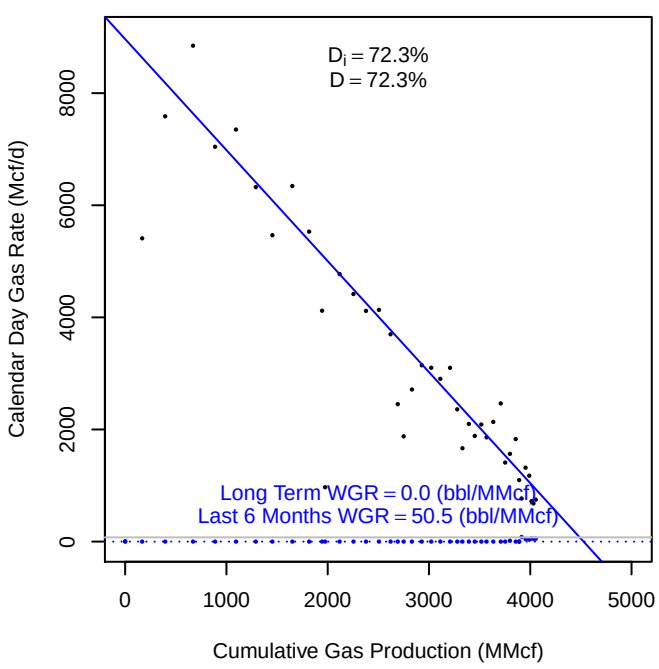


02/04−13−063−05W6/0

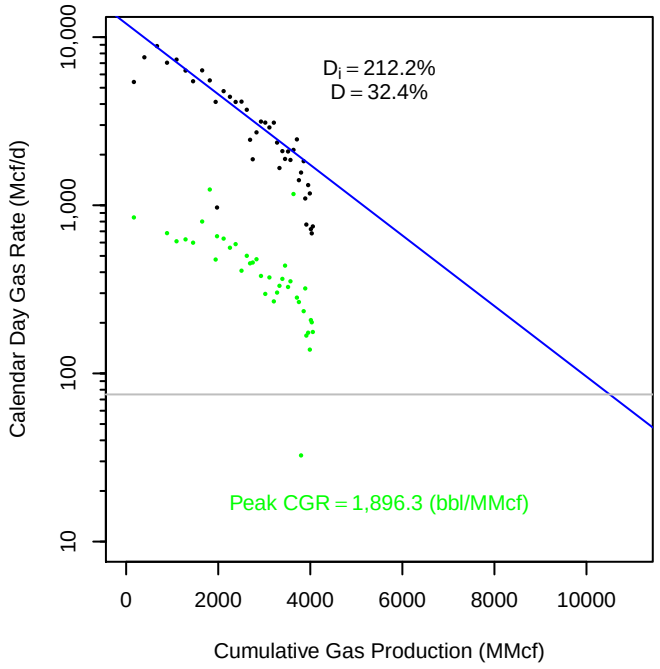
Production to Date = 4,055 MMcf



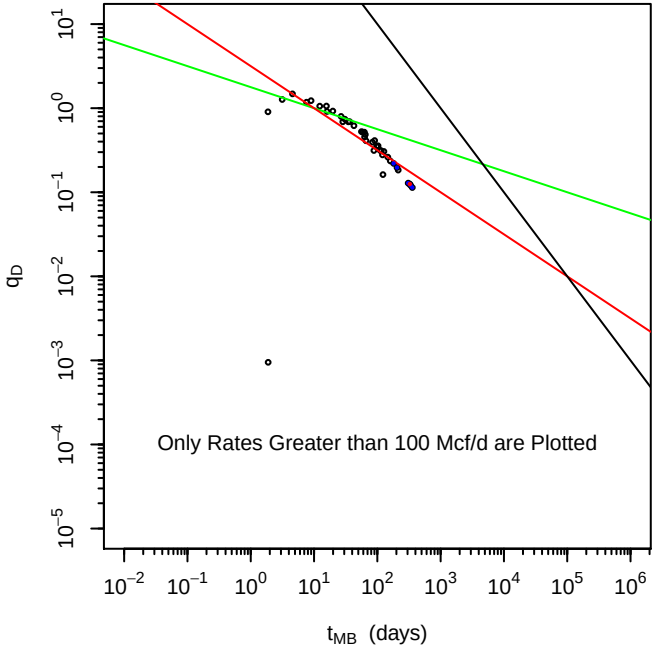
Exponential URR = 4,500 MMcf



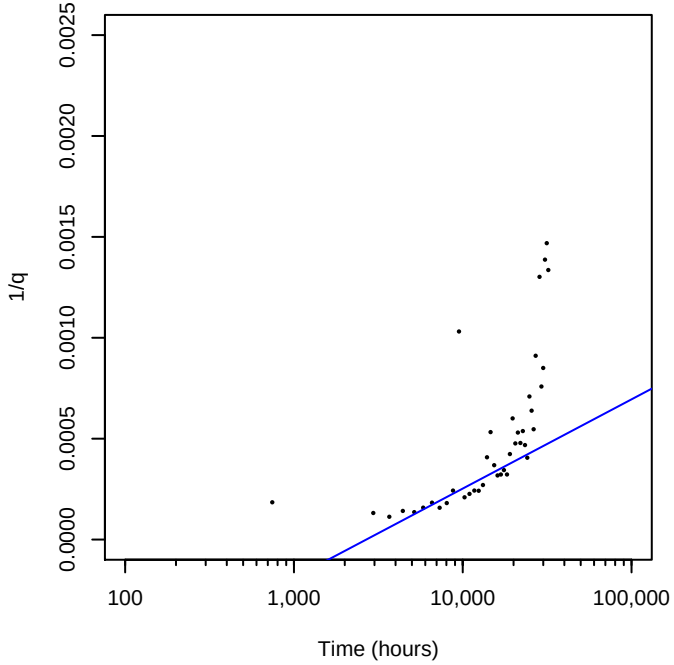
Harmonic URR = 10,500 MMcf



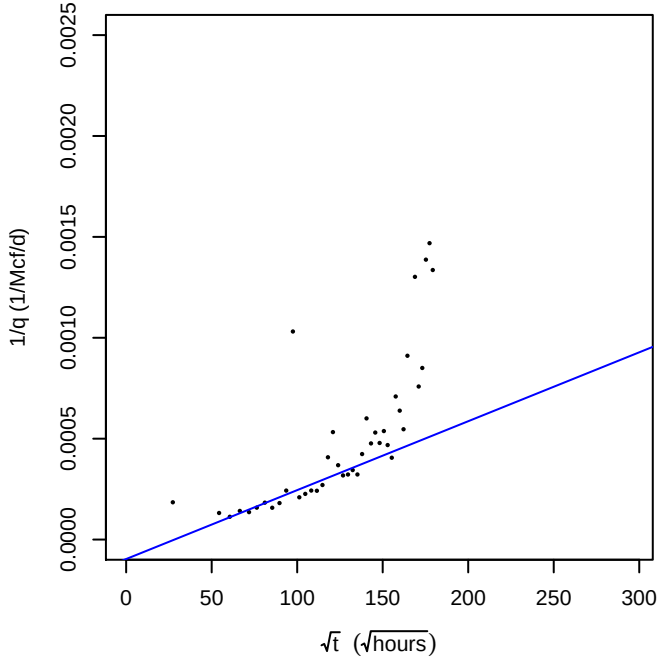
Pseudo−Blasingame Plot



Radial Flow Identification

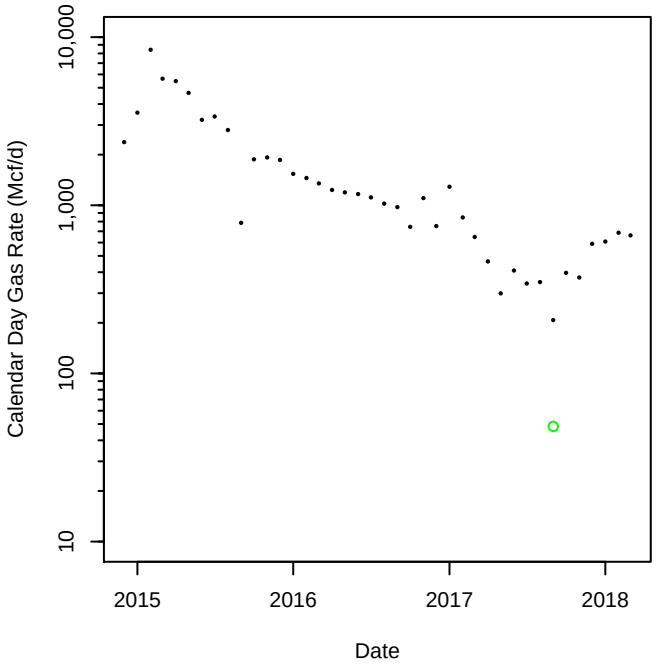


Linear Flow Identification

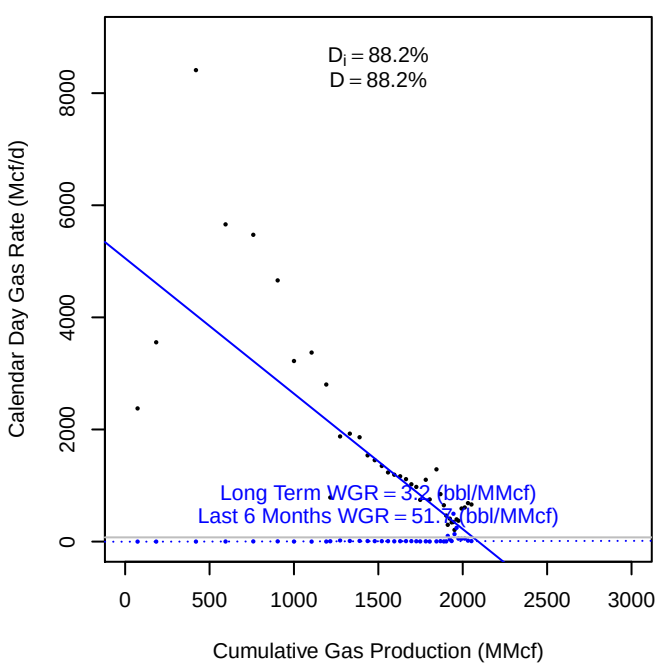


02/04−17−063−04W6/0

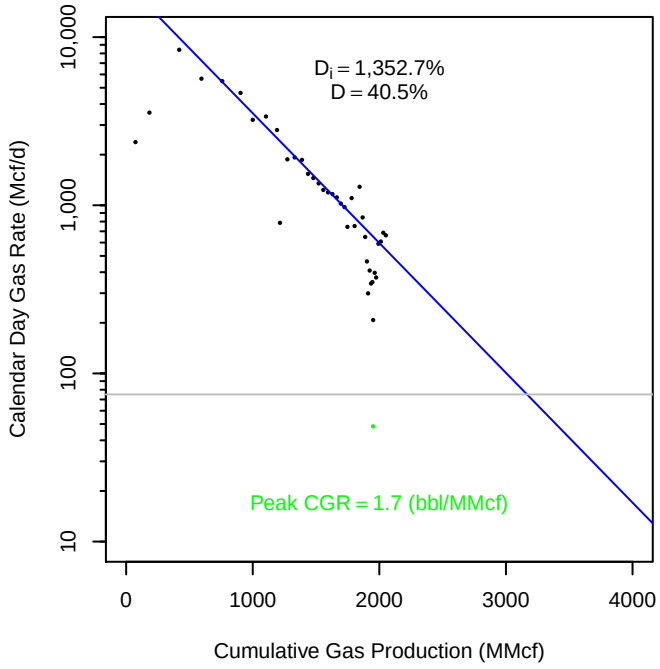
Production to Date = 2,052 MMcf



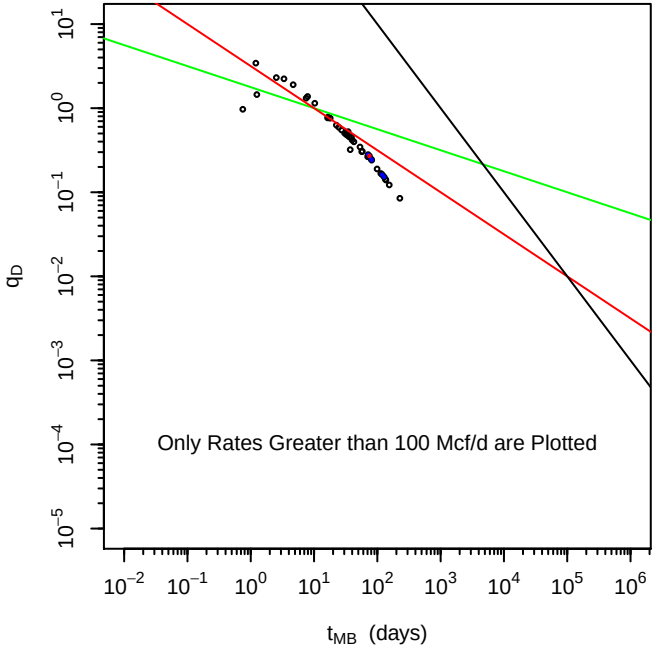
Exponential URR = 2,050 MMcf



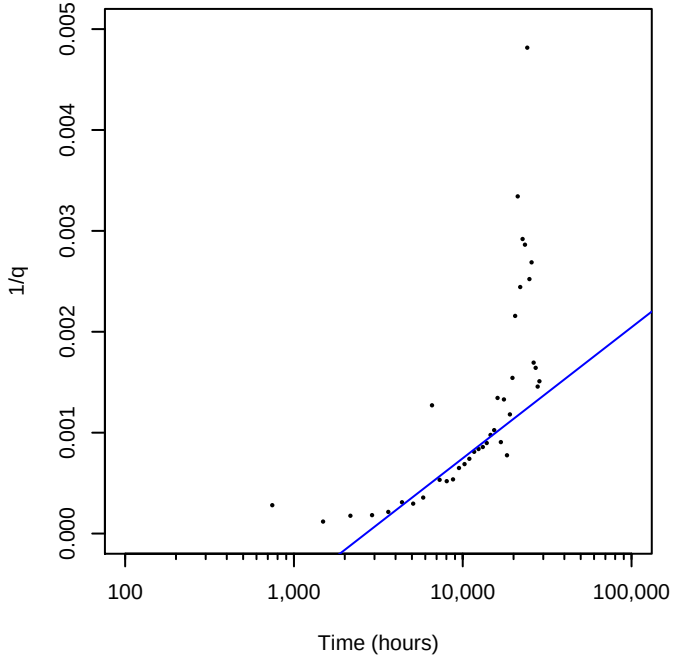
Harmonic URR = 3,150 MMcf



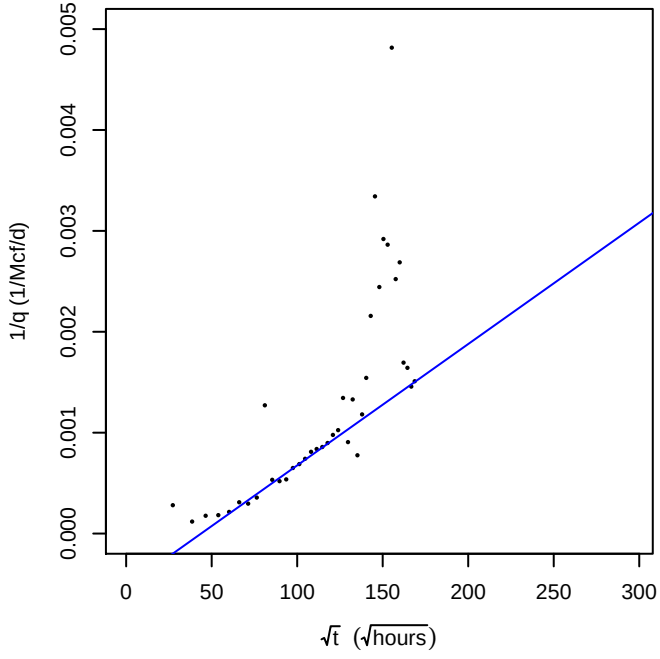
Pseudo−Blasingame Plot



Radial Flow Identification

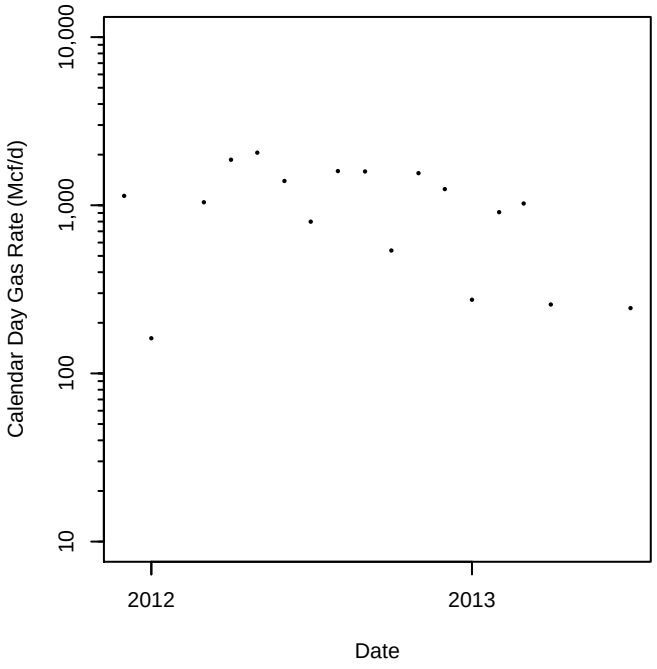


Linear Flow Identification

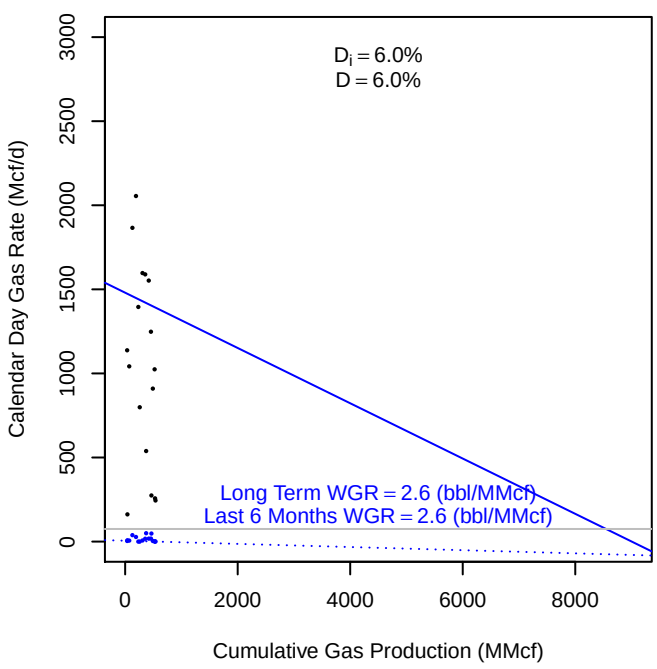


02/04−20−080−18W6/2

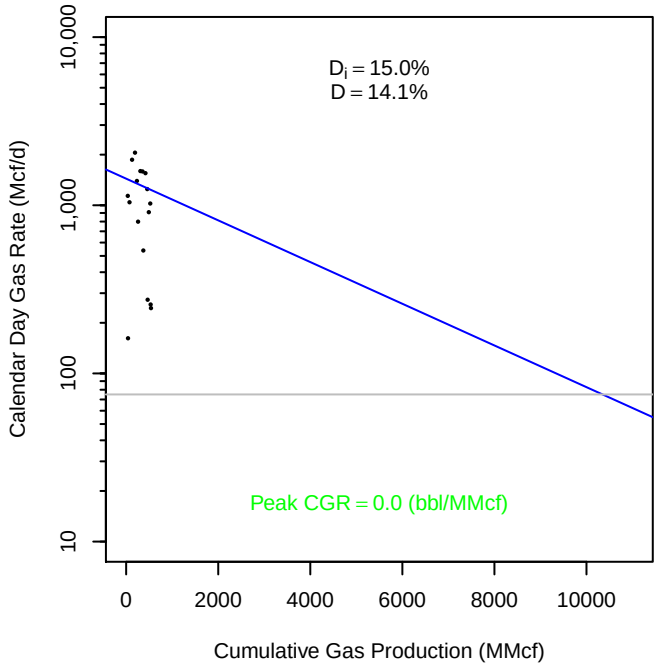
Production to Date = 539 MMcf



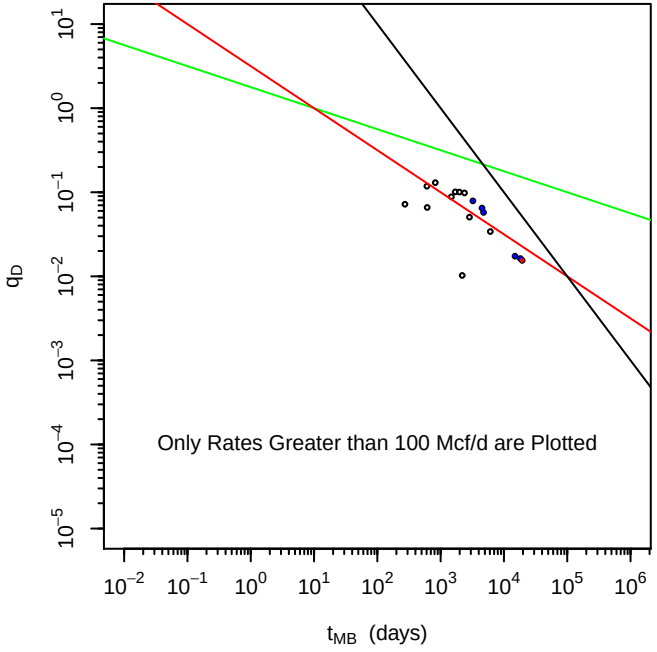
Exponential URR = 8,550 MMcf



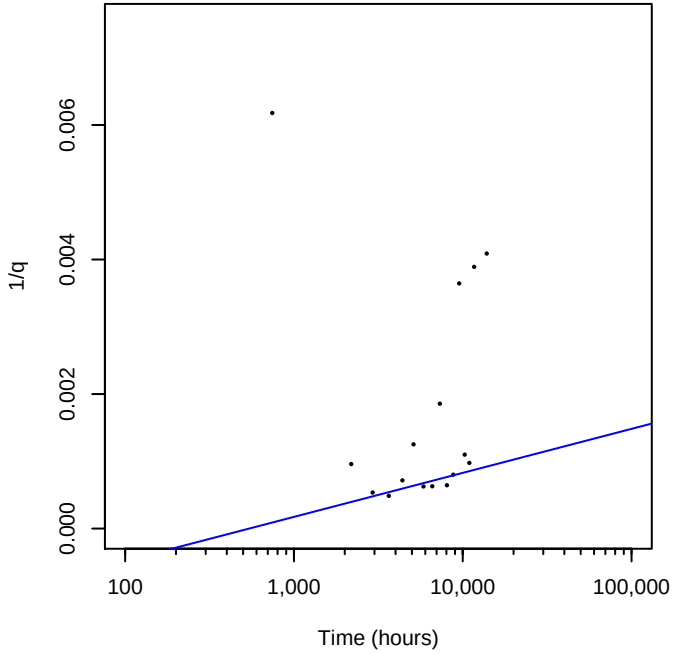
Harmonic URR = 10,350 MMcf



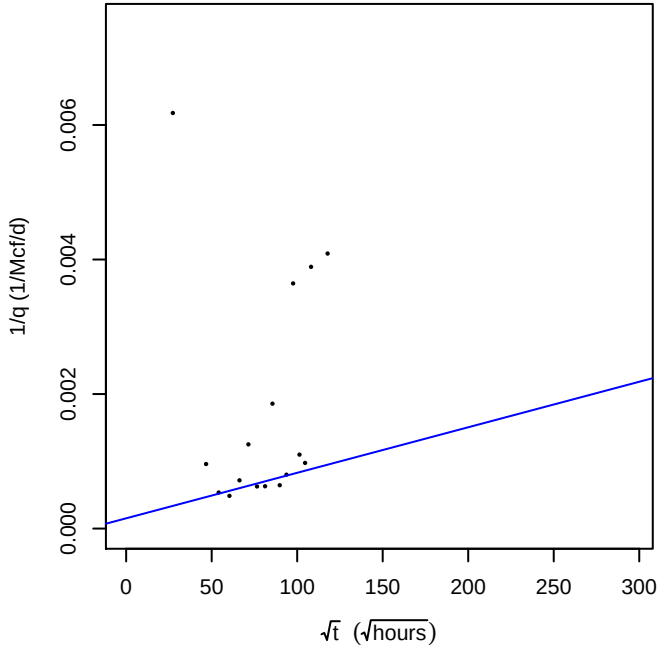
Pseudo−Blasingame Plot



Radial Flow Identification

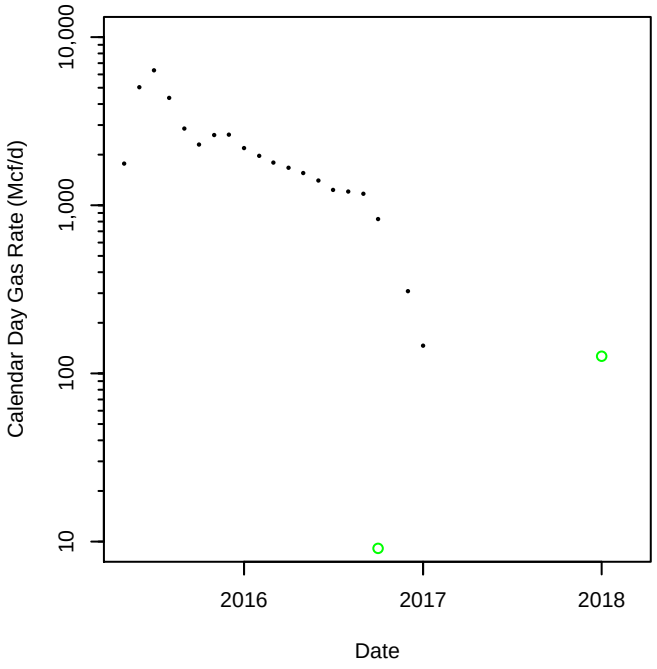


Linear Flow Identification

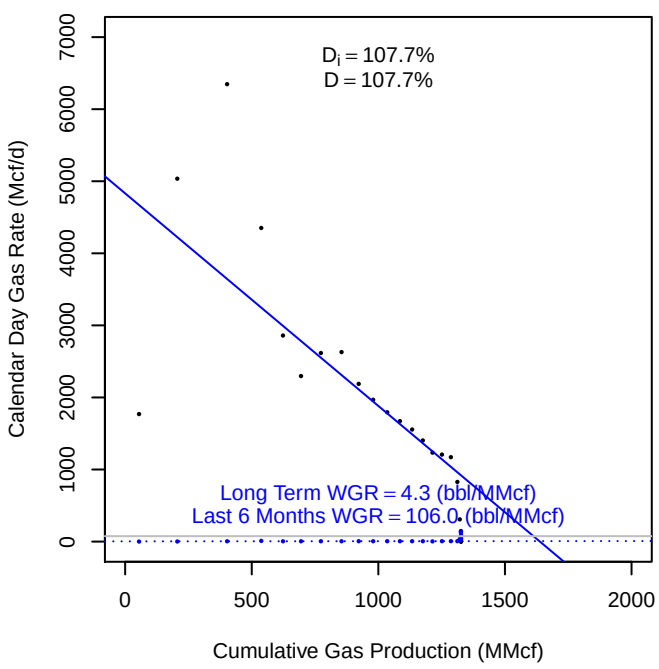


02/04−22−063−05W6/0

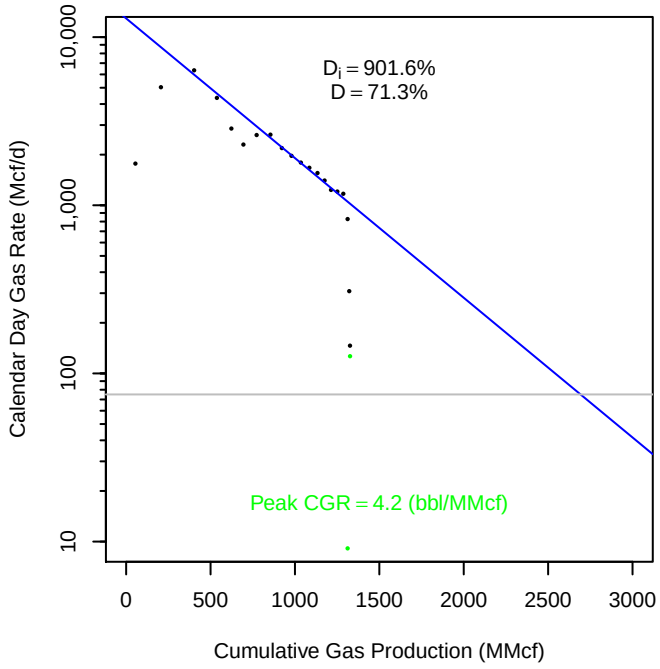
Production to Date = 1,327 MMcf



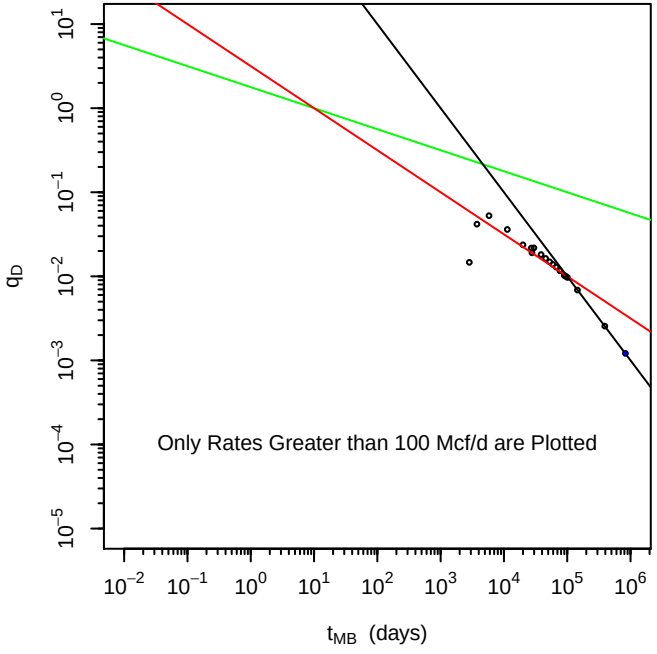
Exponential URR = 1,600 MMcf



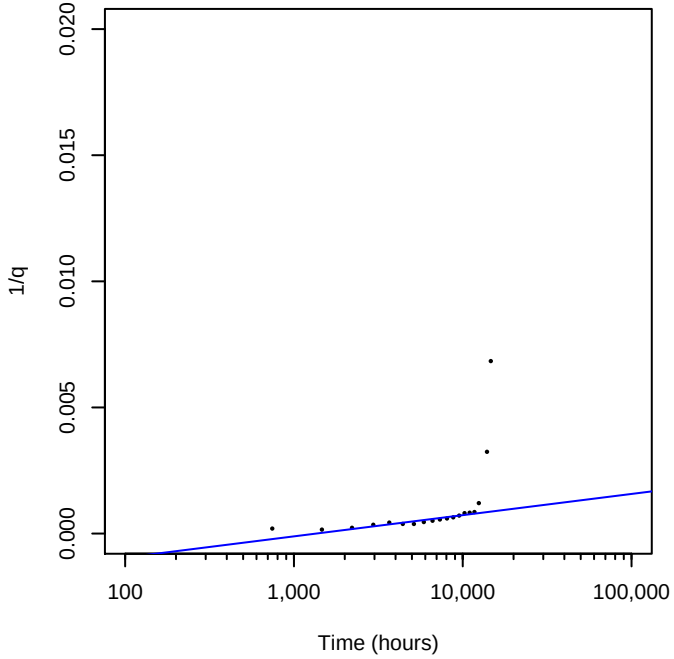
Harmonic URR = 2,700 MMcf



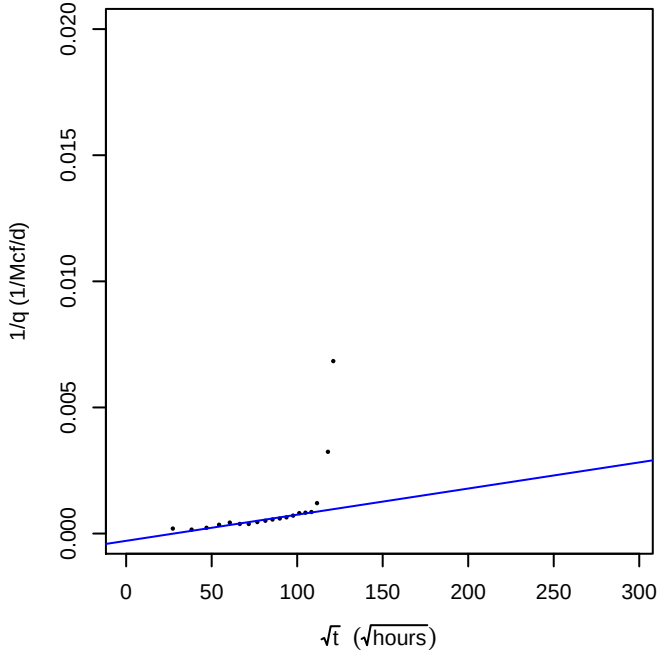
Pseudo−Blasingame Plot



Radial Flow Identification

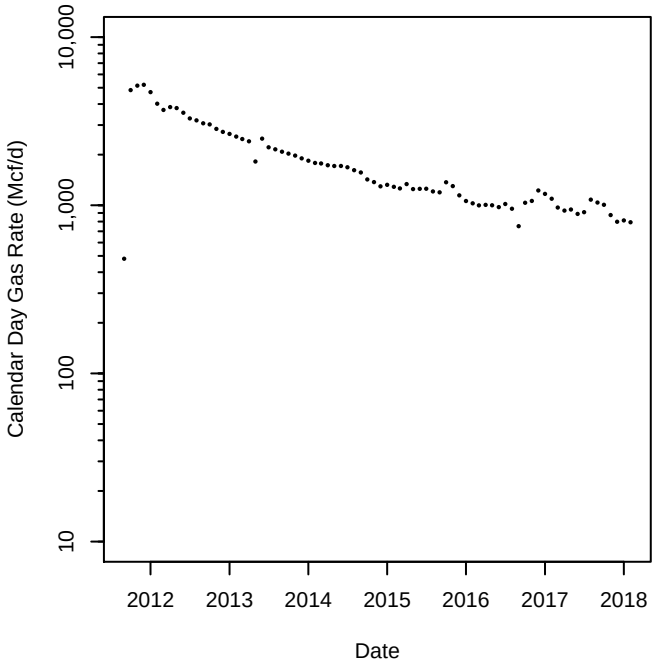


Linear Flow Identification

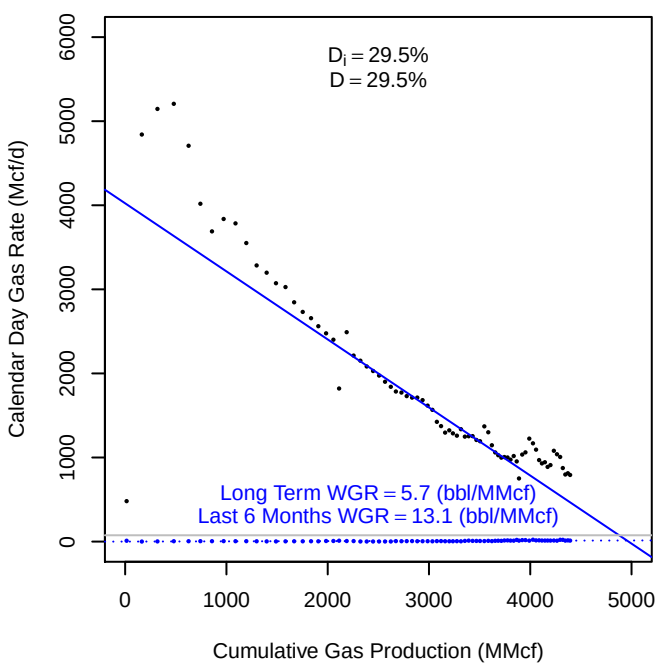


02/04−27−077−17W6/0

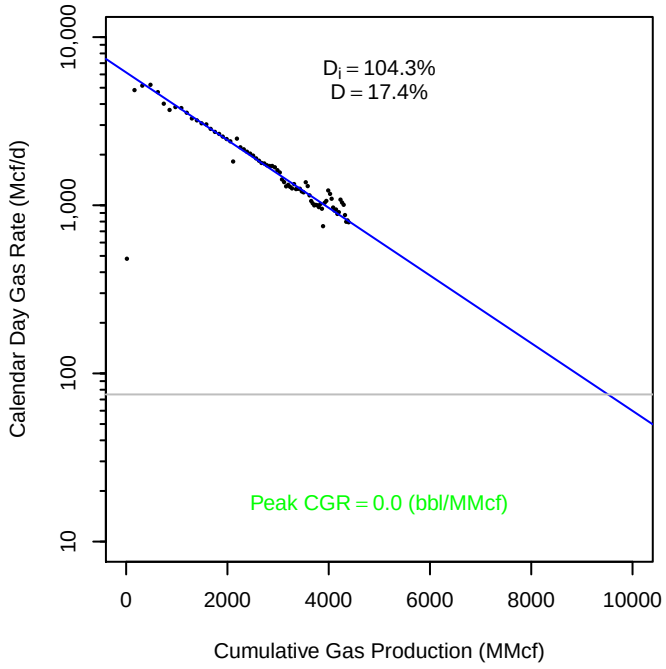
Production to Date = 4,394 MMcf



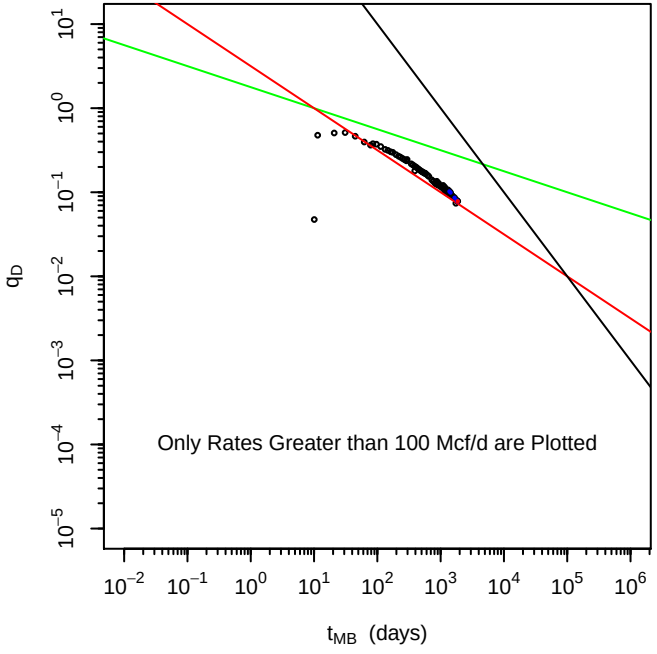
Exponential URR = 4,900 MMcf



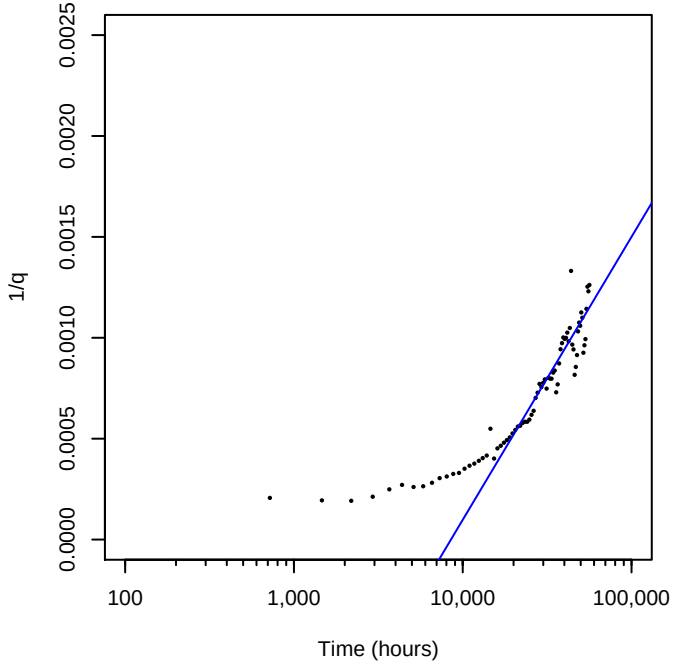
Harmonic URR = 9,500 MMcf



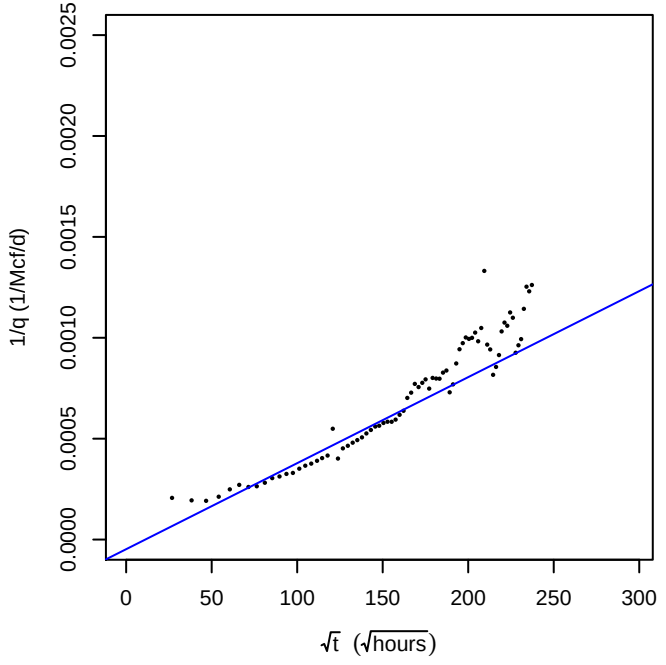
Pseudo−Blasingame Plot



Radial Flow Identification

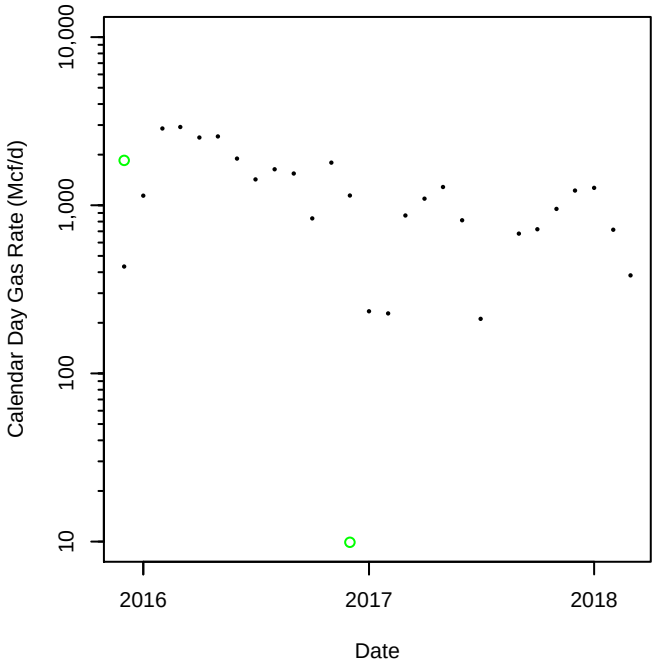


Linear Flow Identification

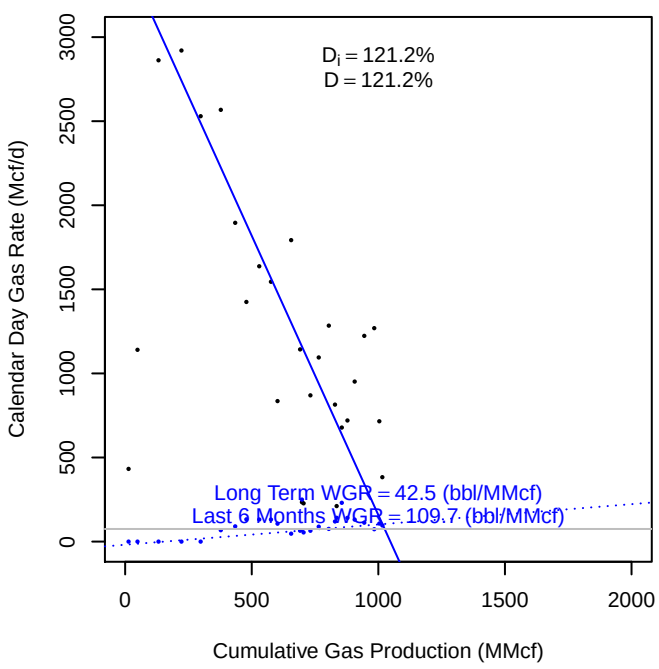


02/04−28−063−04W6/0

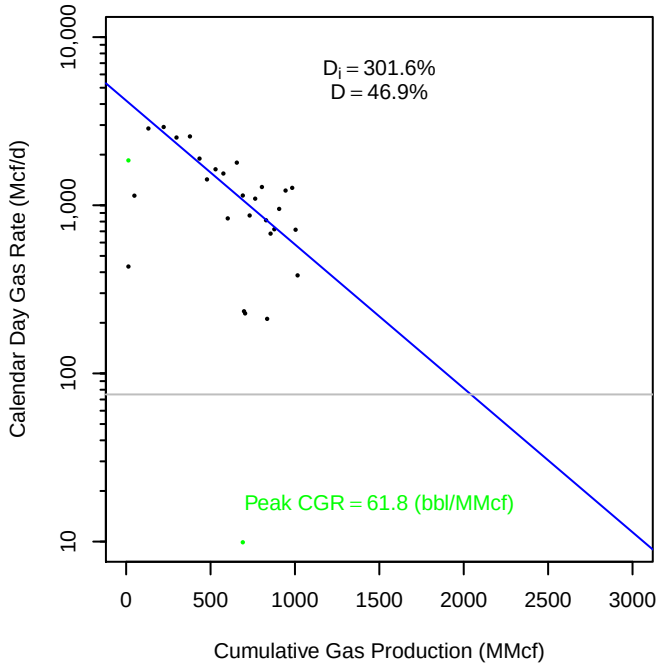
Production to Date = 1,016 MMcf



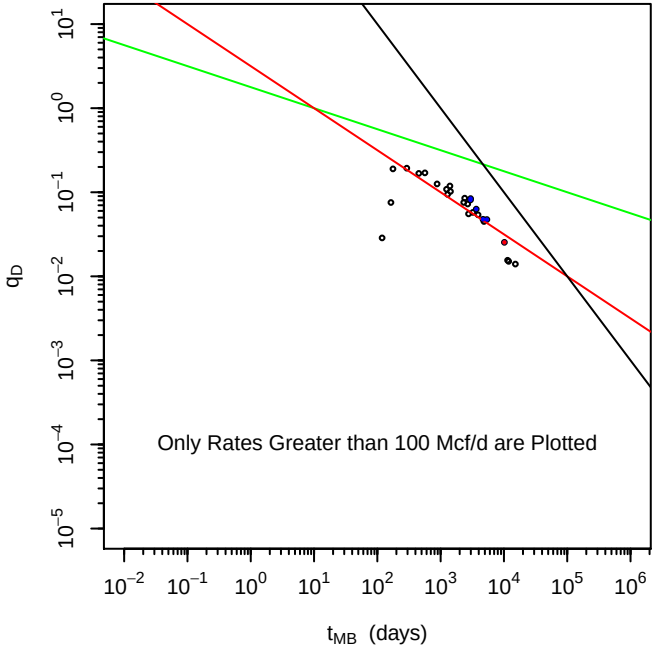
Exponential URR = 1,000 MMcf



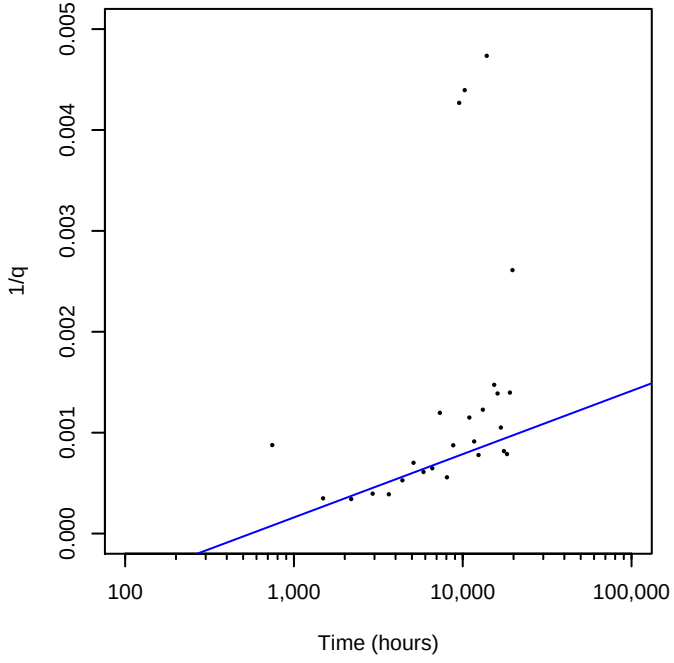
Harmonic URR = 2,050 MMcf



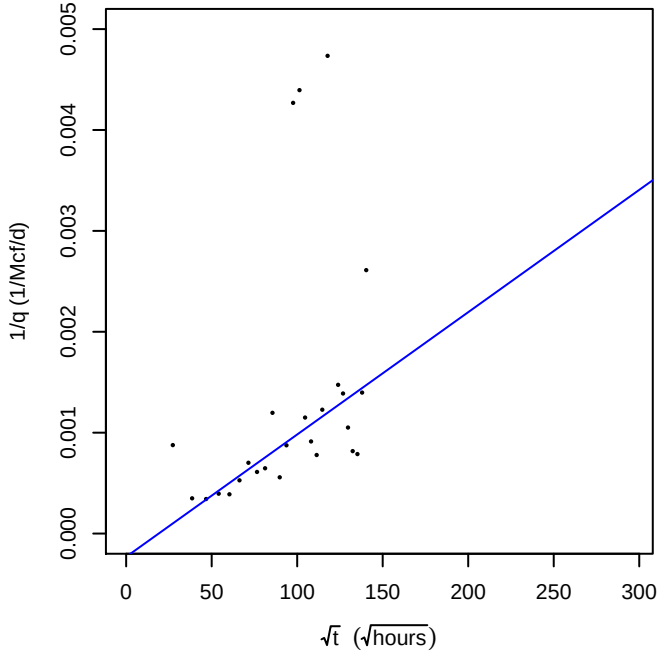
Pseudo−Blasingame Plot



Radial Flow Identification

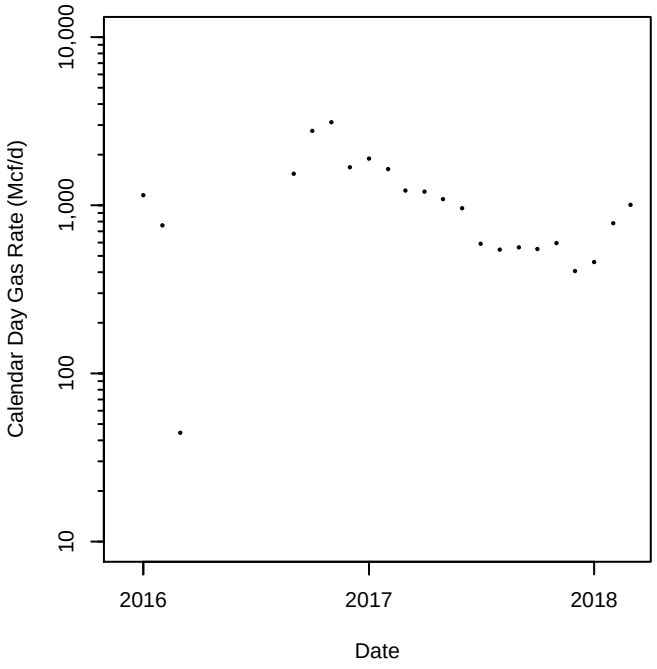


Linear Flow Identification

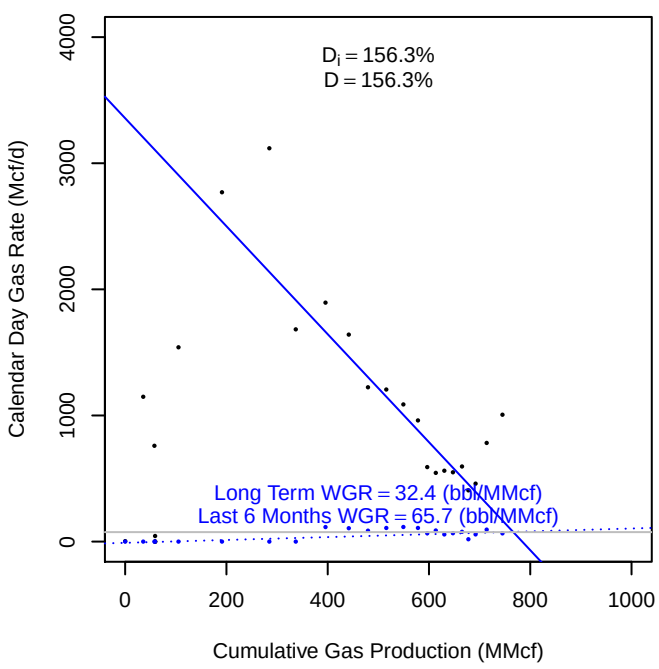


02/04−29−064−06W6/0

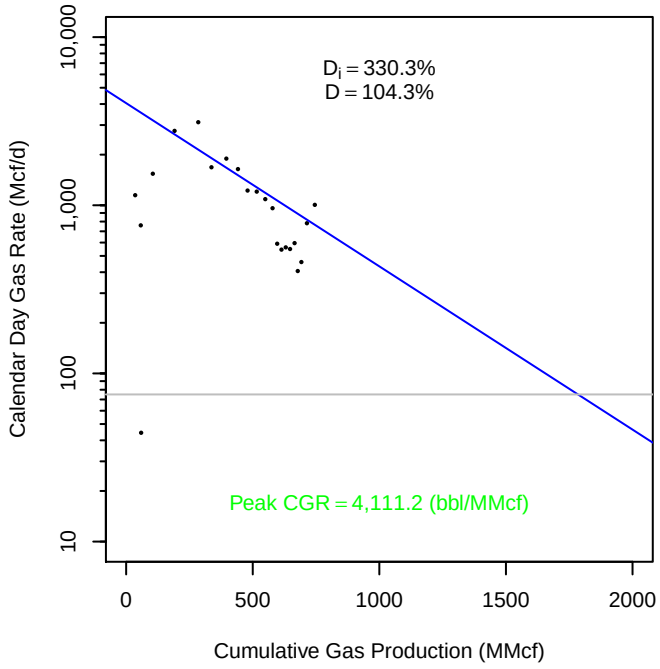
Production to Date = 745 MMcf



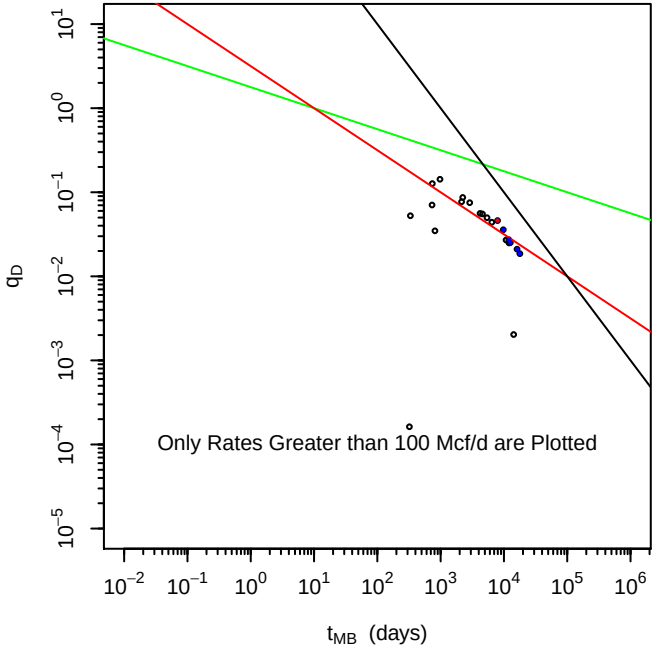
Exponential URR = 750 MMcf



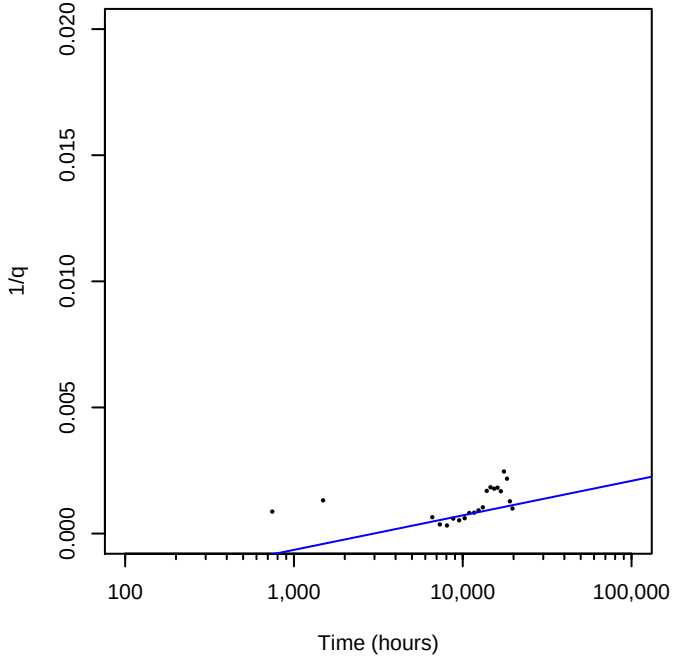
Harmonic URR = 1,800 MMcf



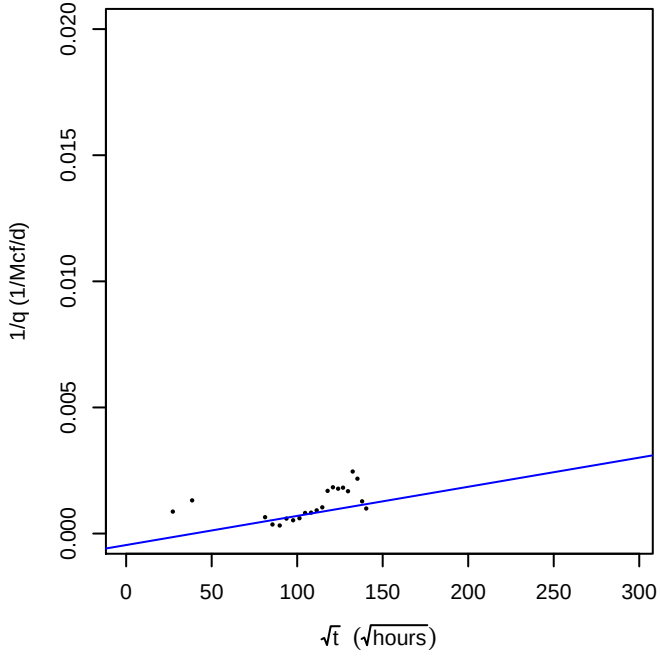
Pseudo−Blasingame Plot



Radial Flow Identification

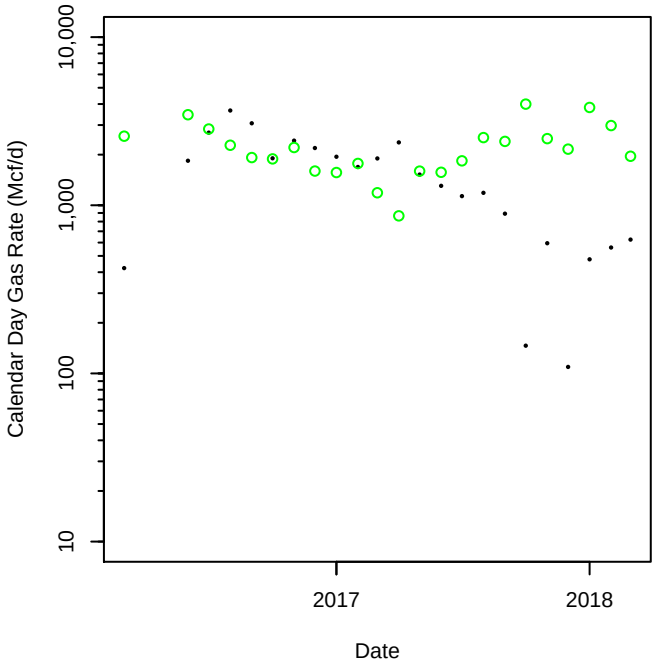


Linear Flow Identification

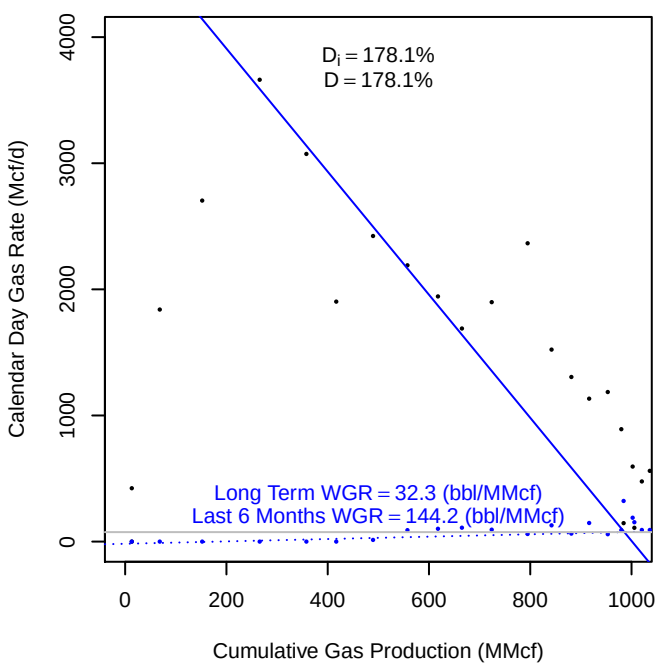


02/04−30−064−04W6/0

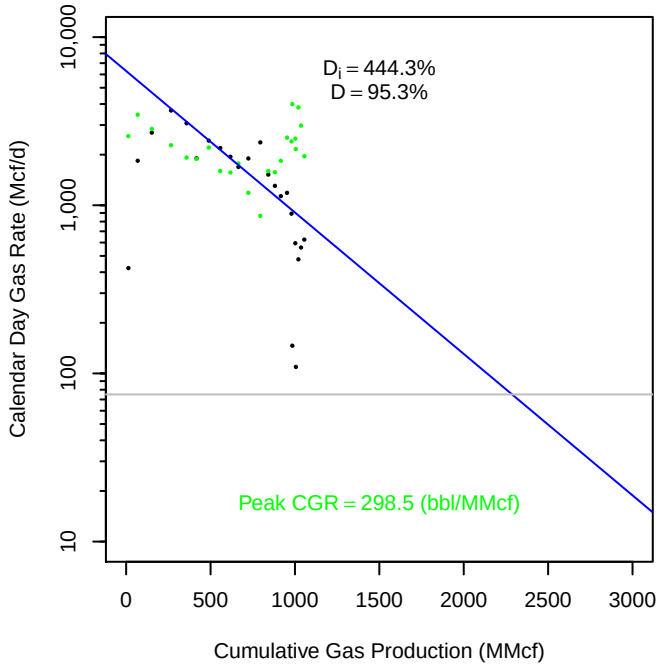
Production to Date = 1,055 MMcf



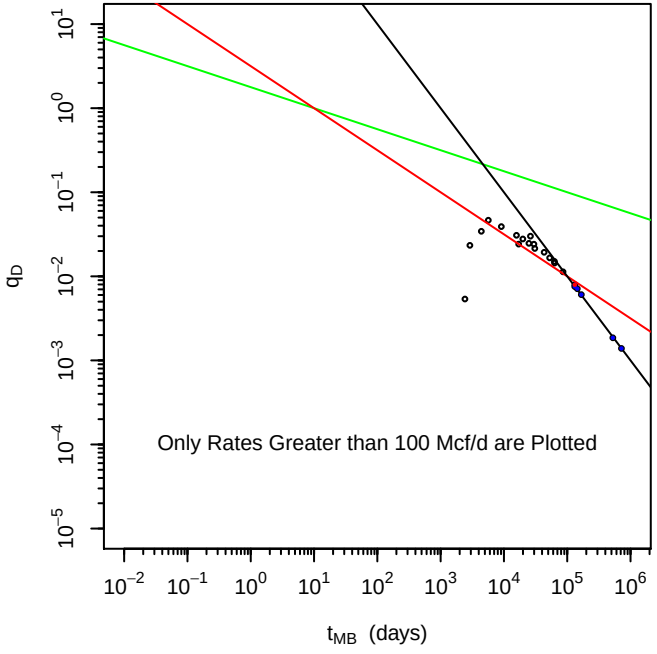
Exponential URR = 1,000 MMcf



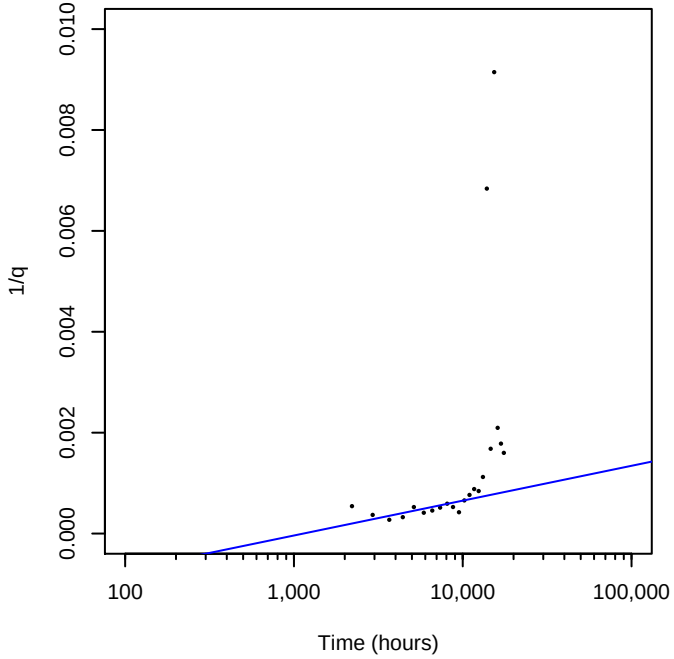
Harmonic URR = 2,300 MMcf



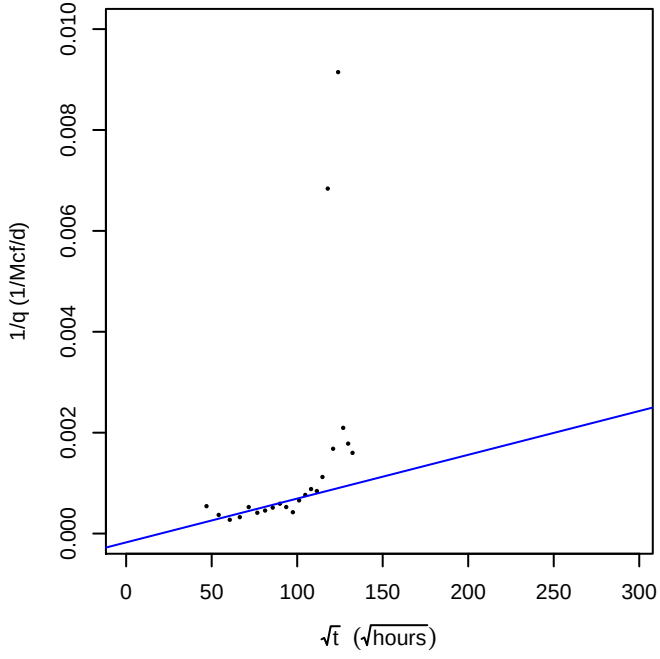
Pseudo−Blasingame Plot



Radial Flow Identification

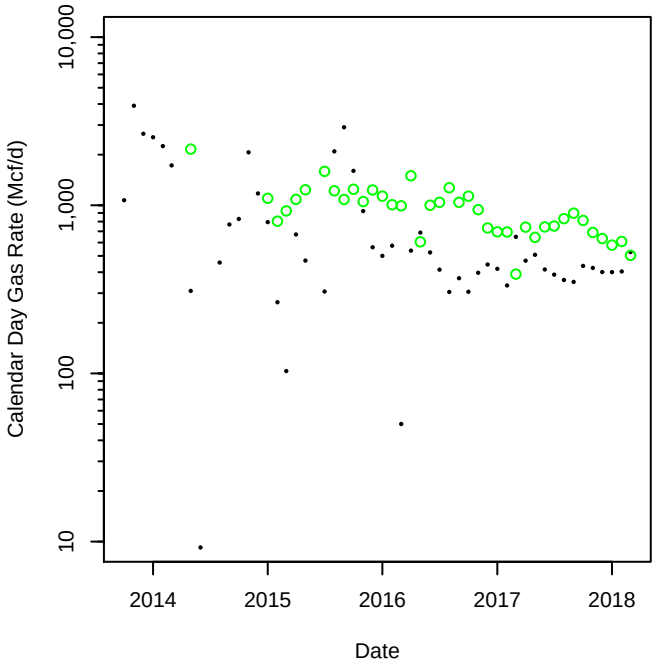


Linear Flow Identification

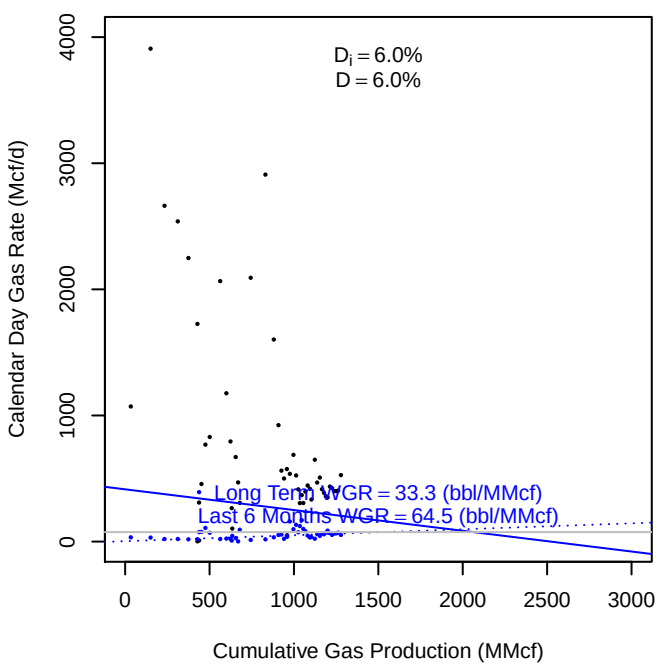


02/04−35−063−05W6/0

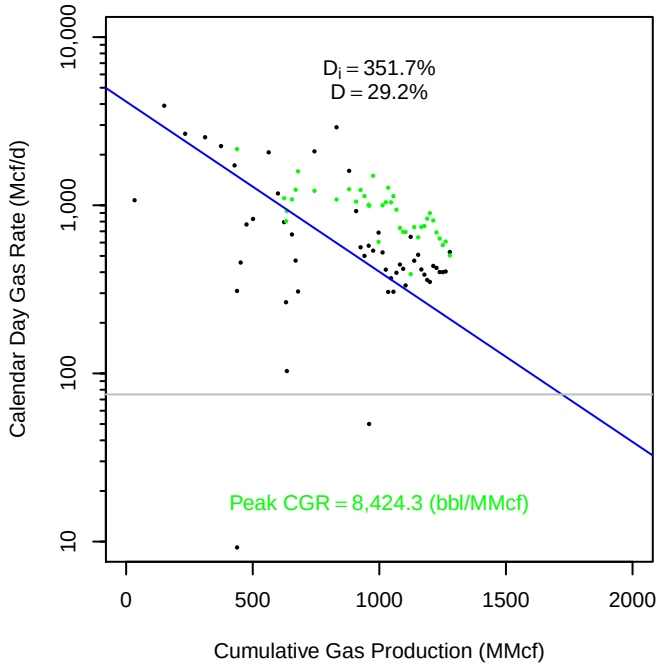
Production to Date = 1,278 MMcf



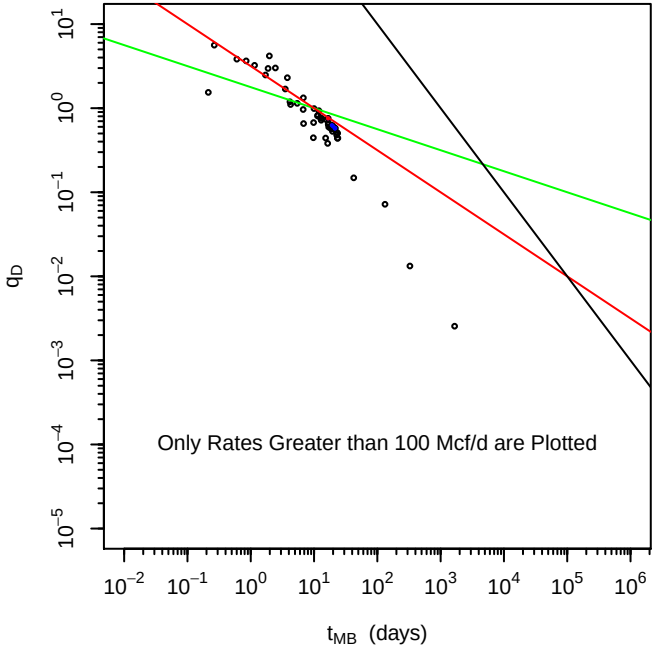
Exponential URR = 2,050 MMcf



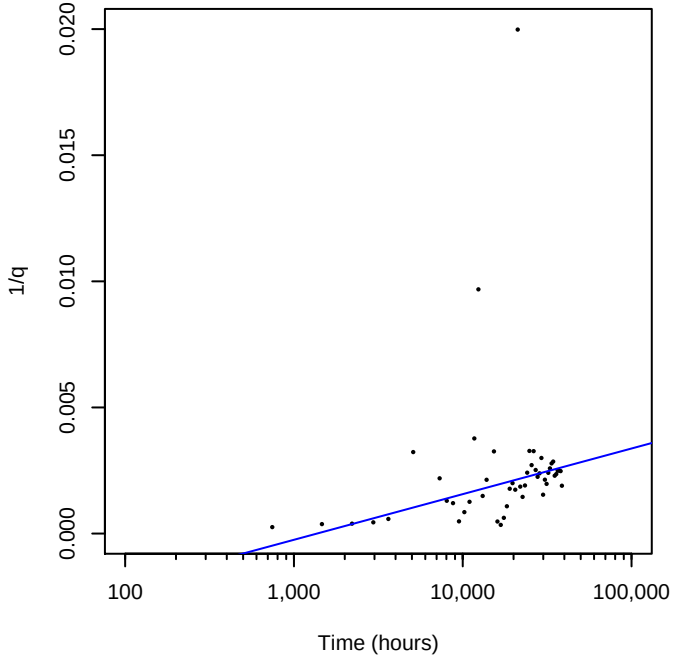
Harmonic URR = 1,700 MMcf



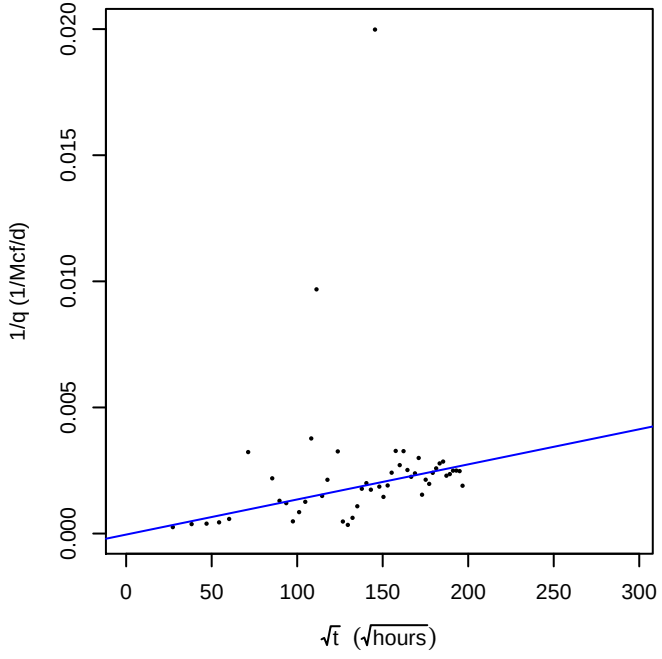
Pseudo−Blasingame Plot



Radial Flow Identification

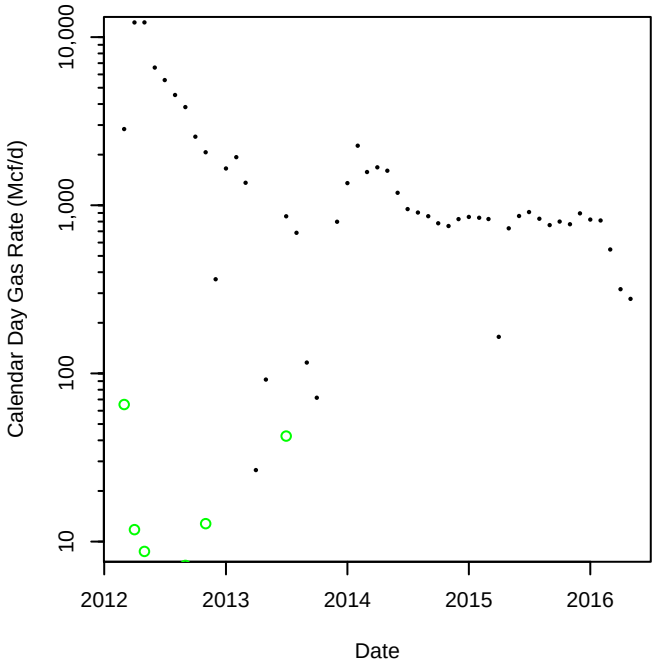


Linear Flow Identification

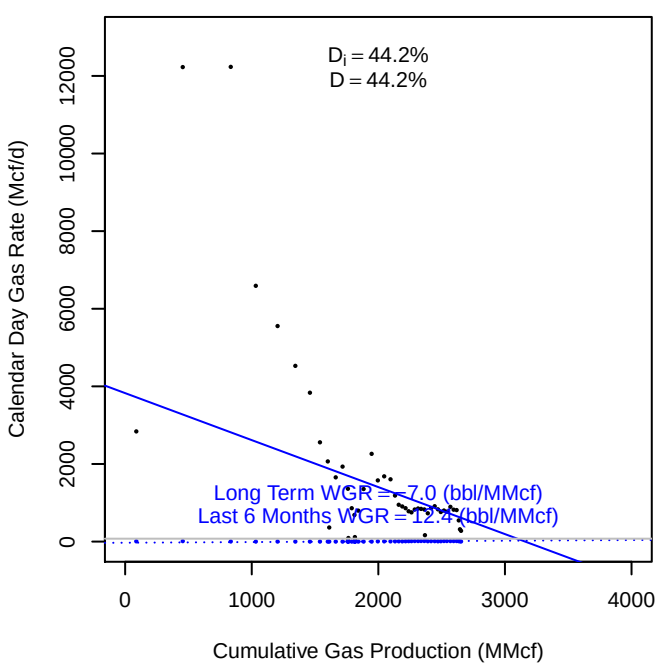


02/05−01−081−16W6/0

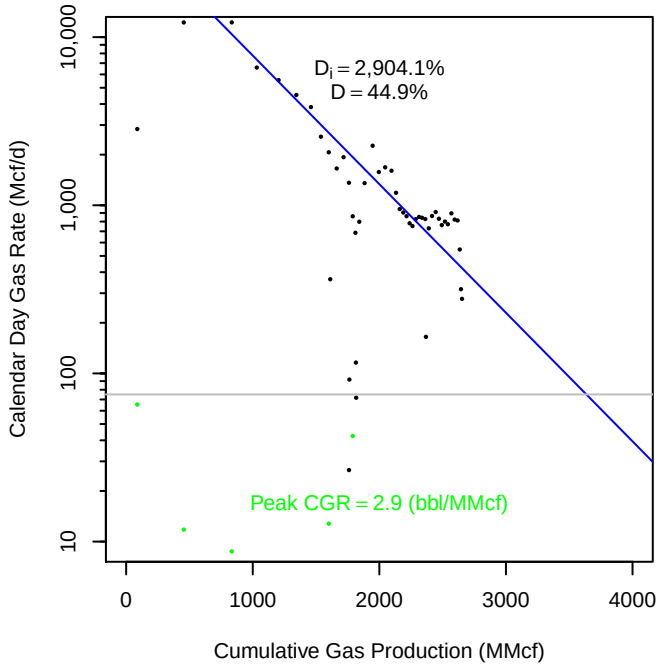
Production to Date = 2,653 MMcf



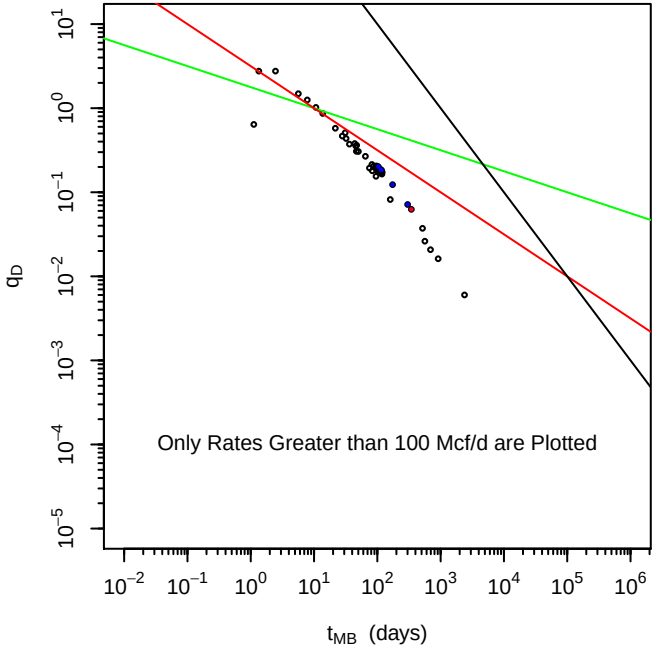
Exponential URR = 3,100 MMcf



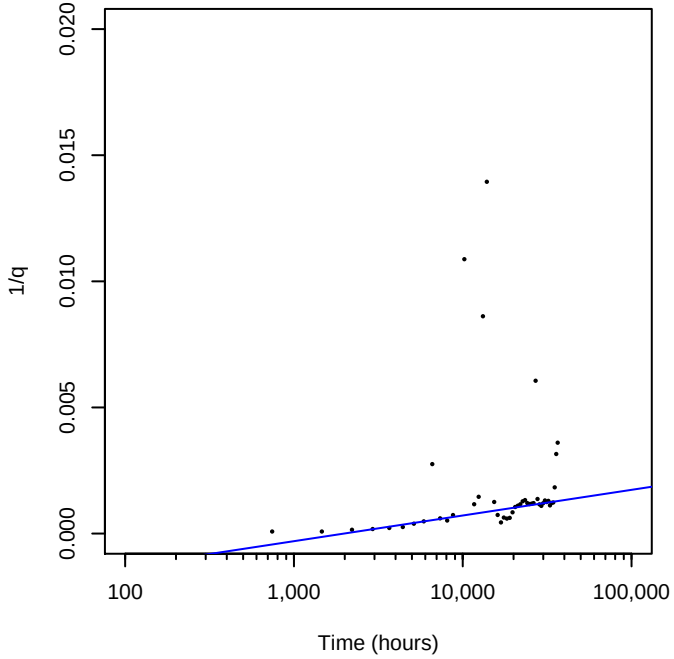
Harmonic URR = 3,650 MMcf



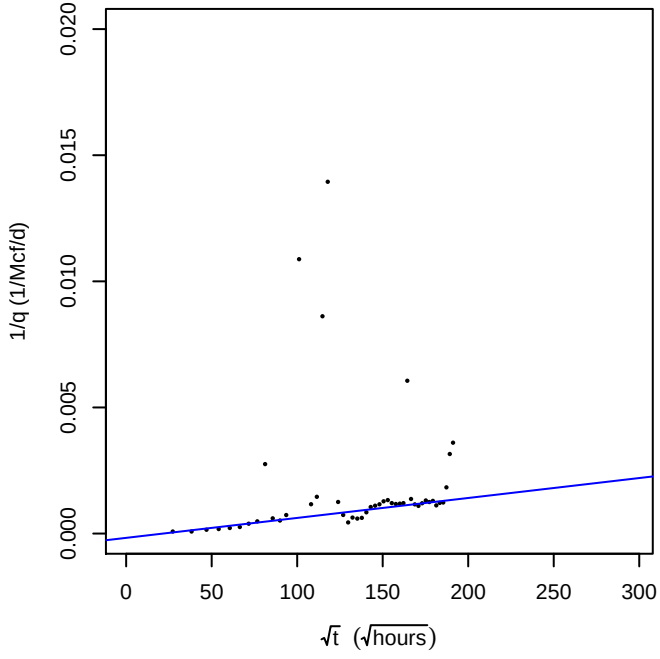
Pseudo−Blasingame Plot



Radial Flow Identification

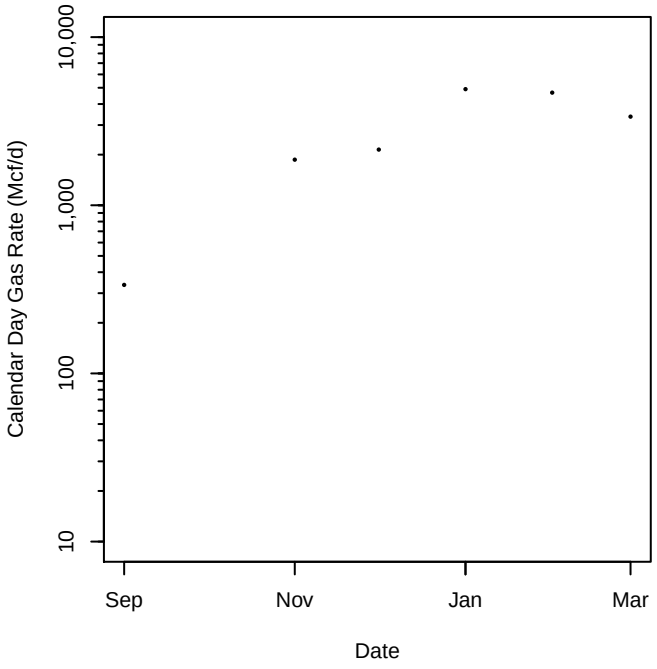


Linear Flow Identification

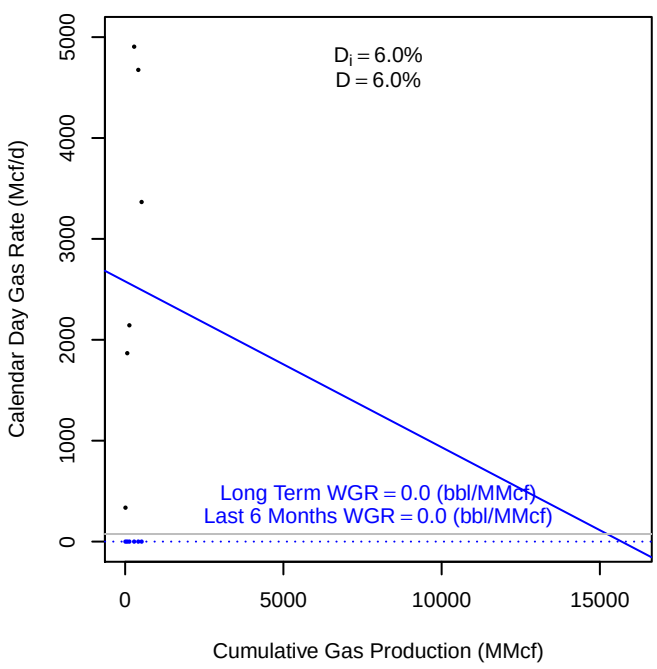


02/05−12−076−13W6/0

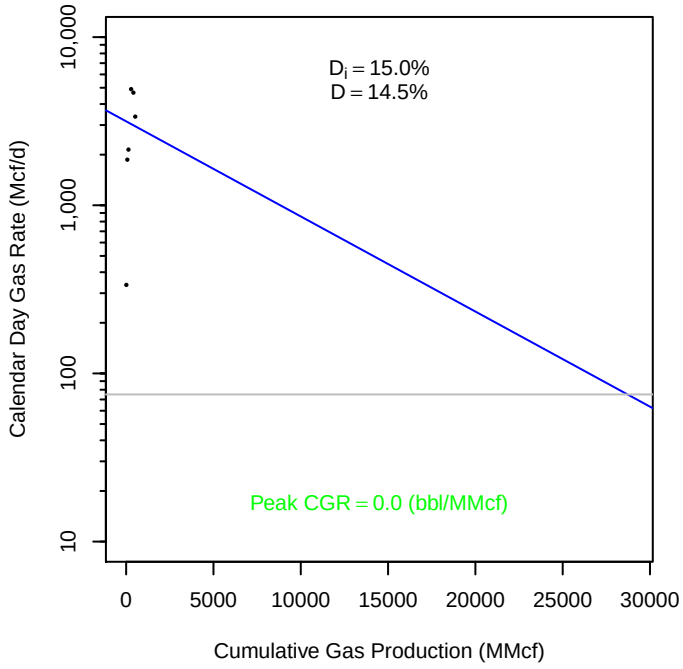
Production to Date = 520 MMcf



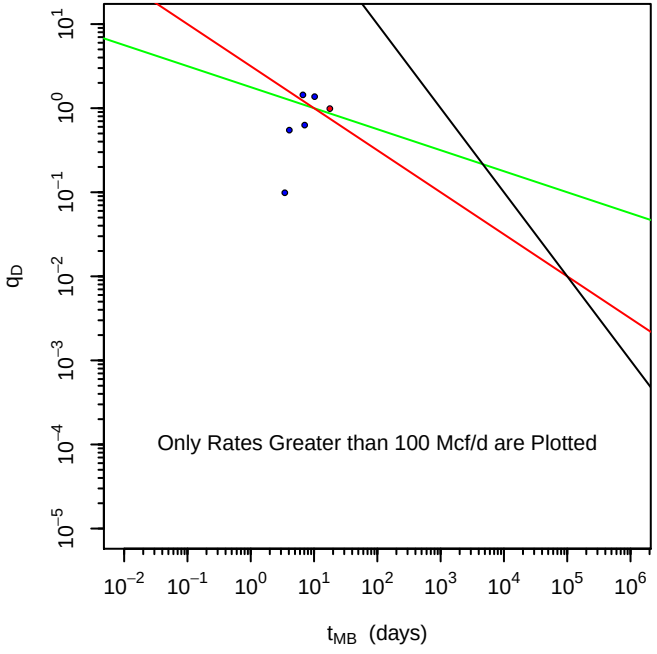
Exponential URR = 15,250 MMcf



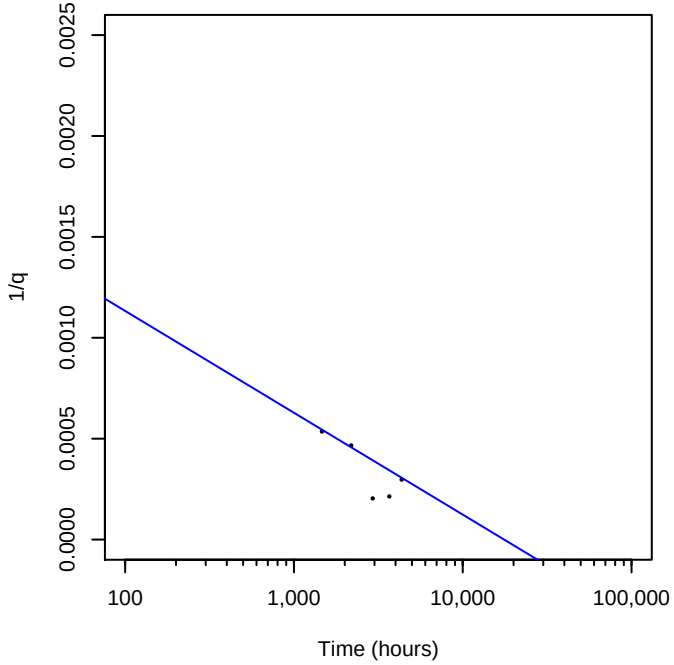
Harmonic URR = 28,700 MMcf



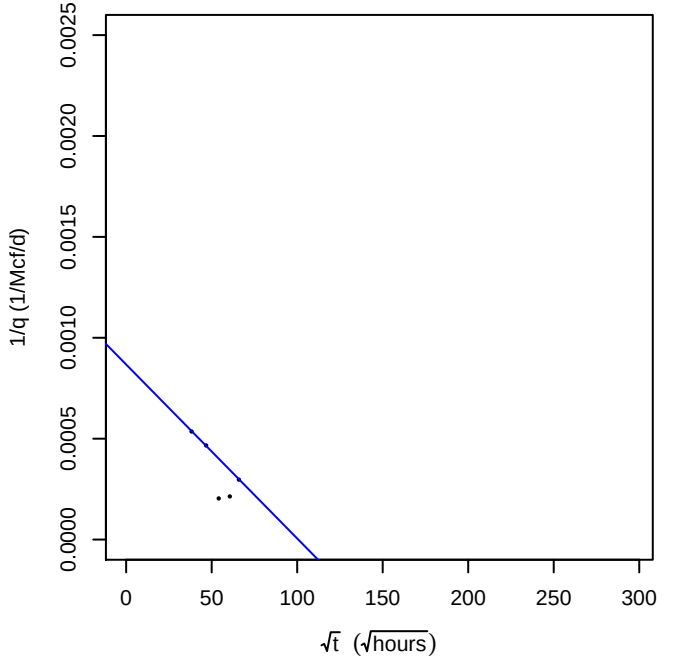
Pseudo−Blasingame Plot



Radial Flow Identification

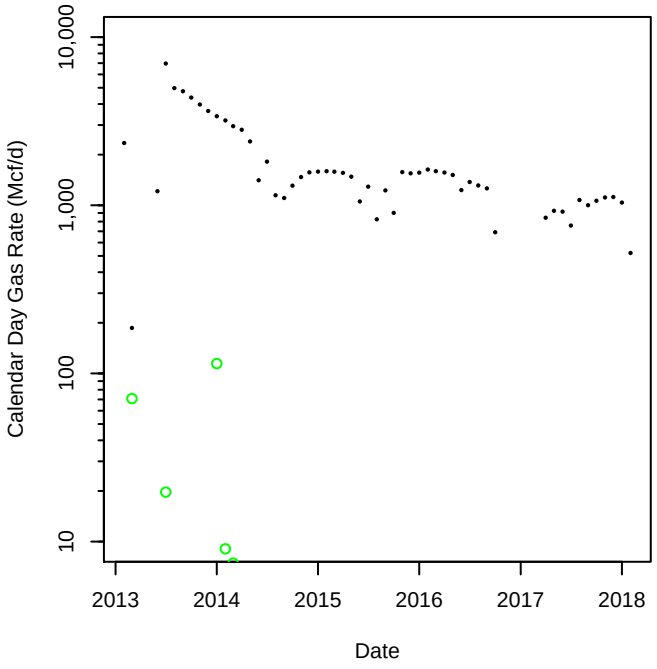


Linear Flow Identification

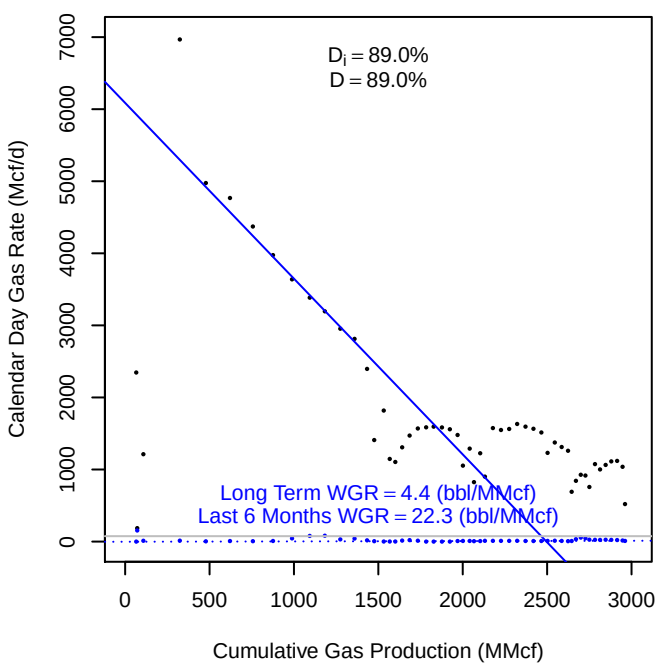


02/05−29−080−15W6/0

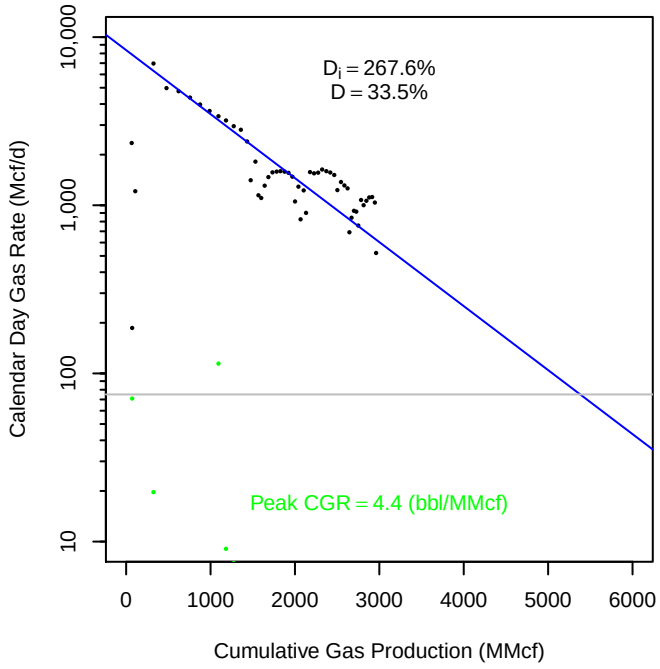
Production to Date = 2,962 MMcf



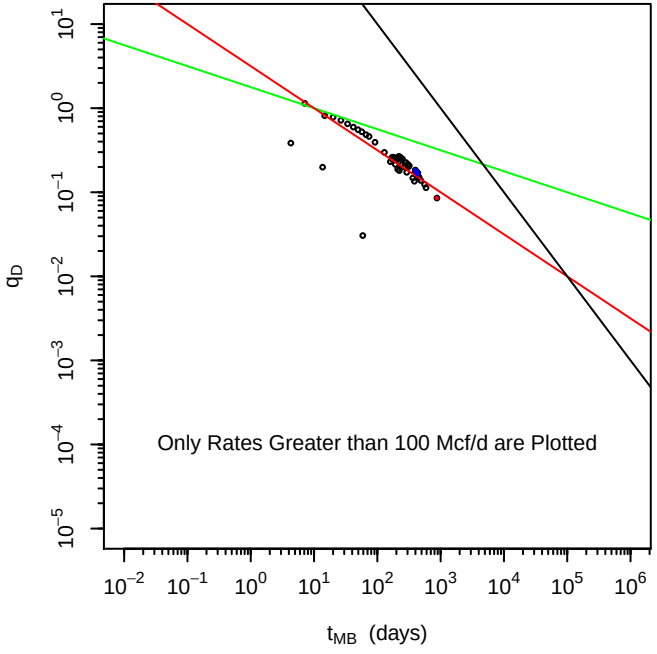
Exponential URR = 2,450 MMcf



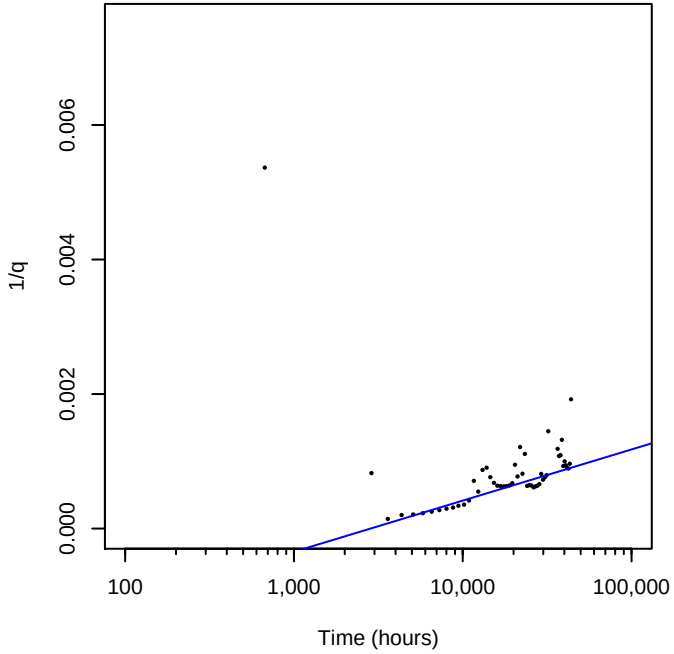
Harmonic URR = 5,400 MMcf



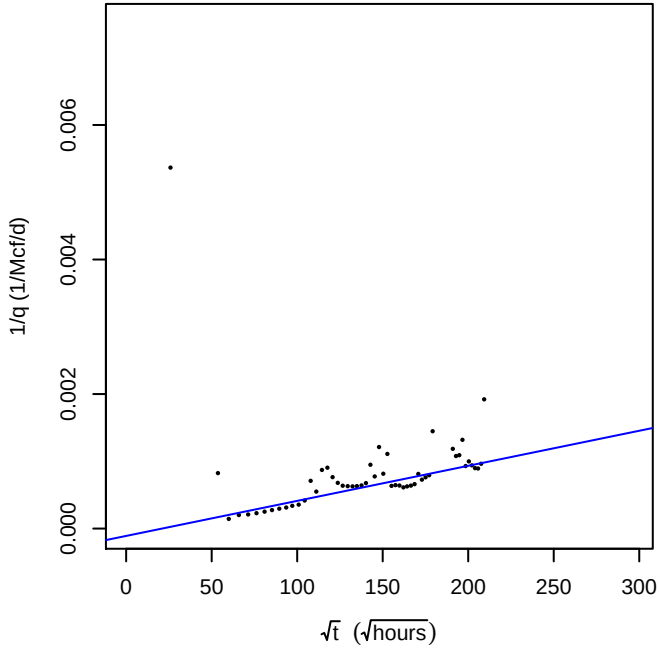
Pseudo−Blasingame Plot



Radial Flow Identification

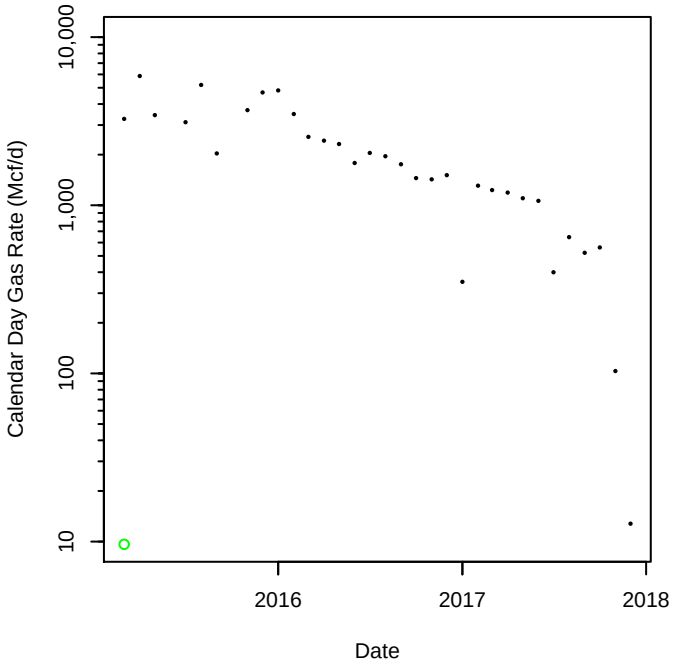


Linear Flow Identification

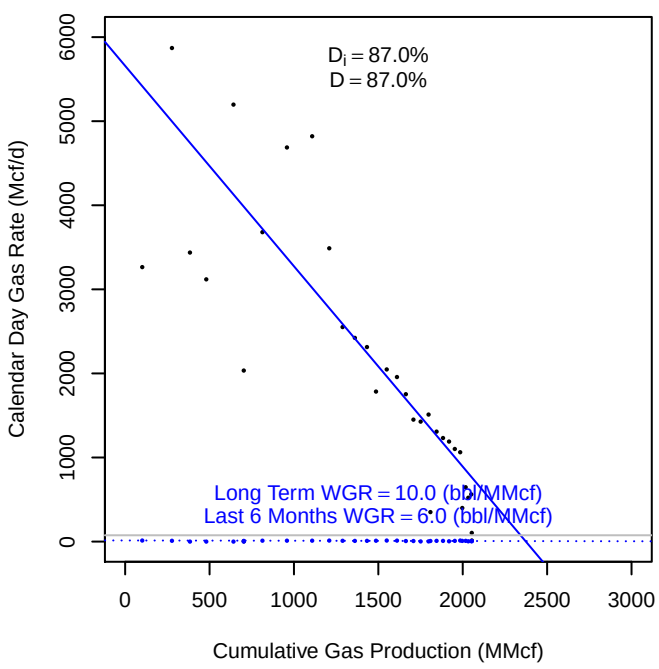


02/05−30−080−15W6/0

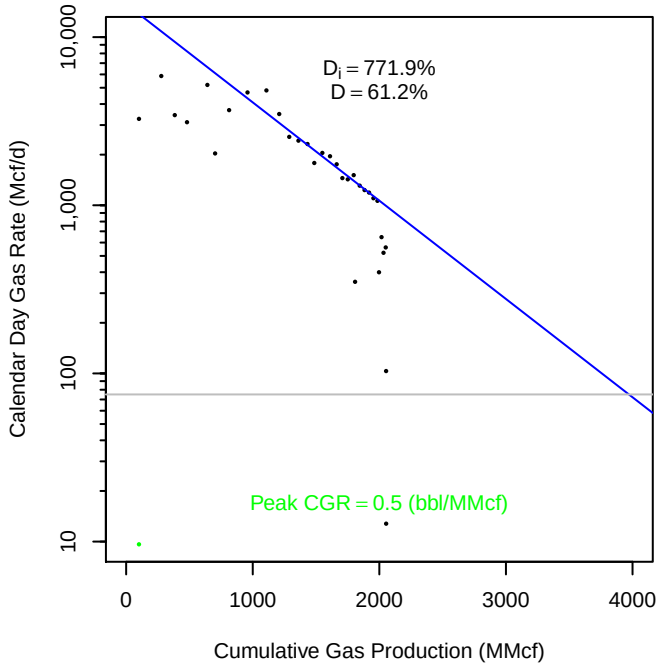
Production to Date = 2,054 MMcf



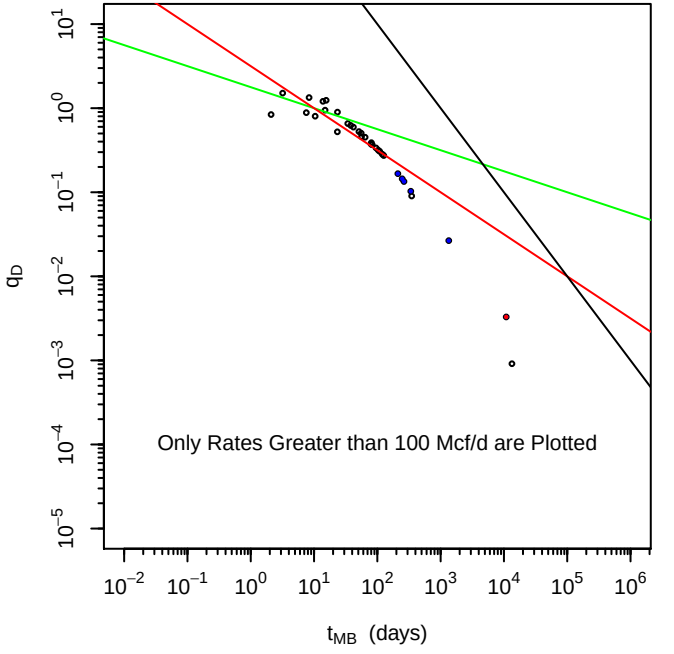
Exponential URR = 2,350 MMcf



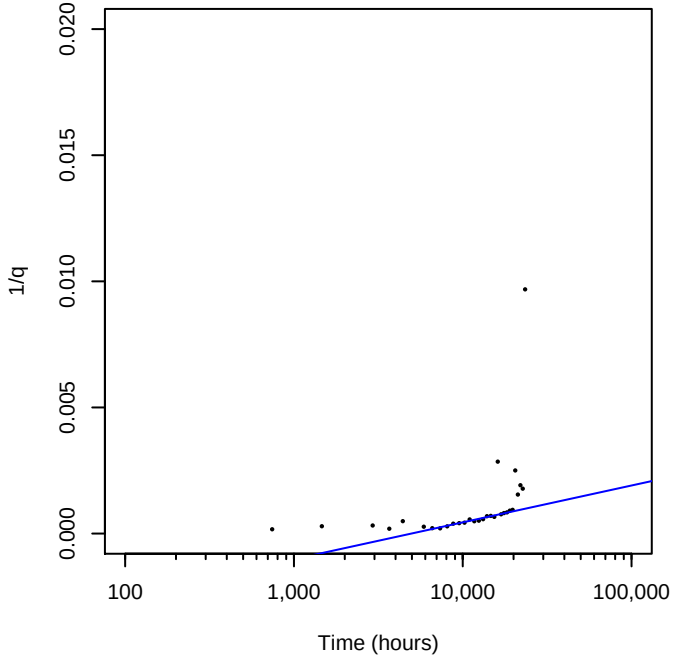
Harmonic URR = 3,950 MMcf



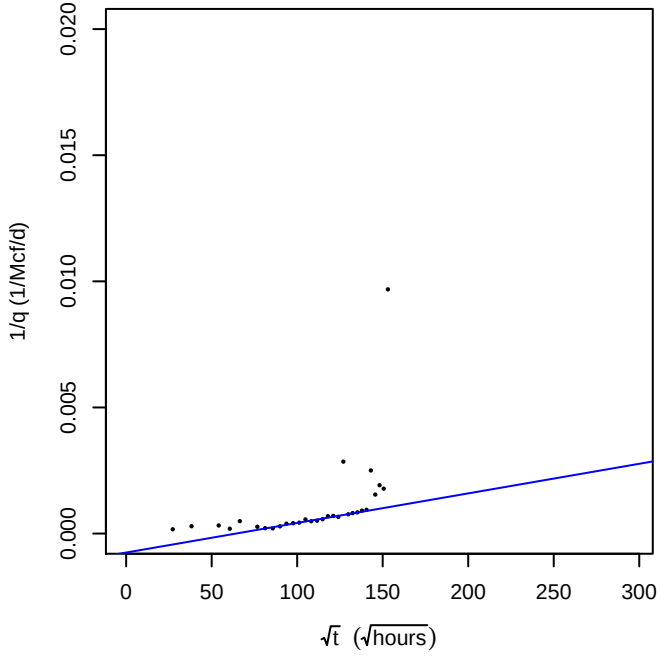
Pseudo−Blasingame Plot



Radial Flow Identification

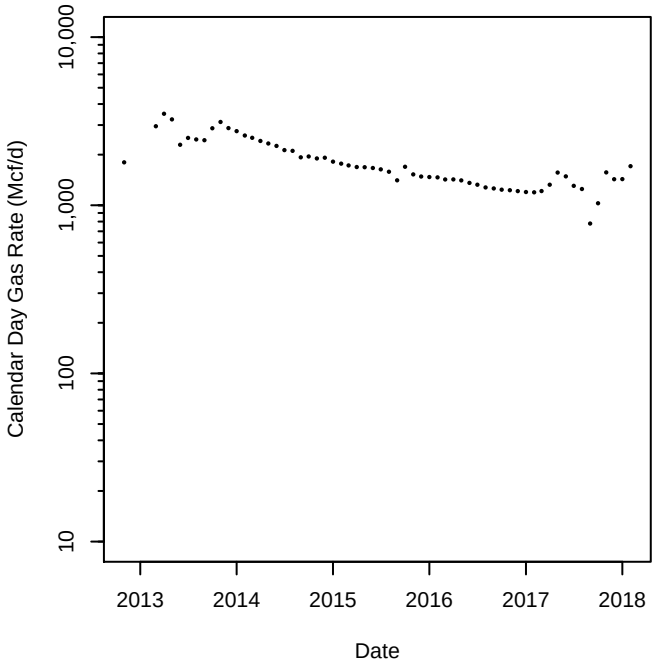


Linear Flow Identification

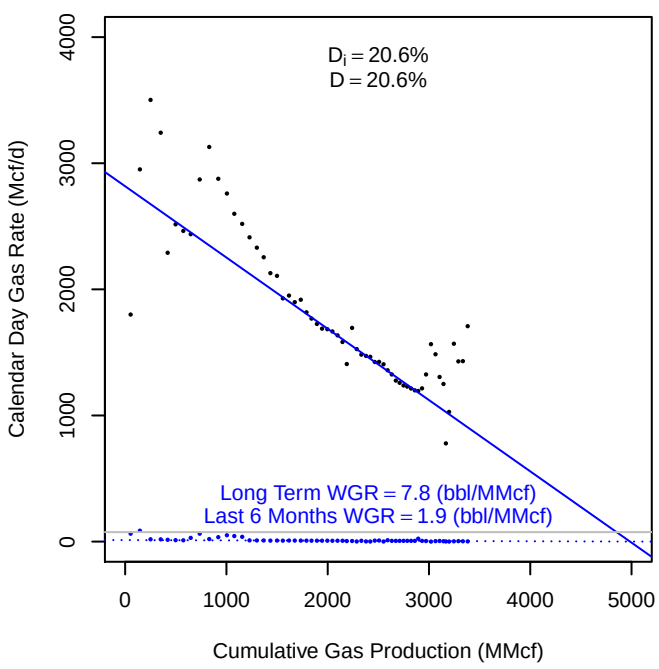


02/05−30−080−18W6/0

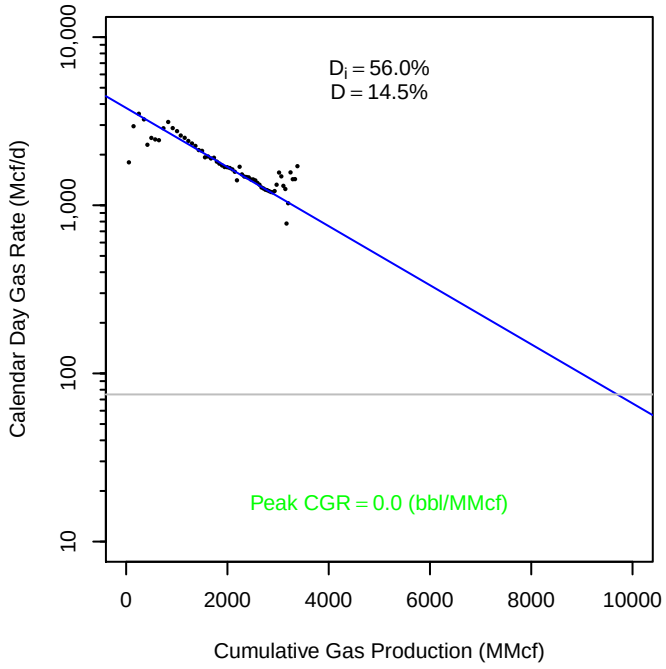
Production to Date = 3,382 MMcf



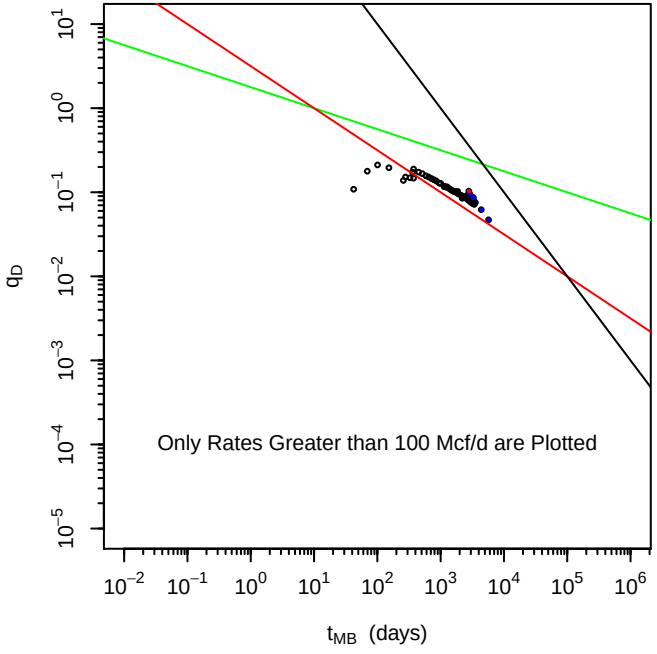
Exponential URR = 4,850 MMcf



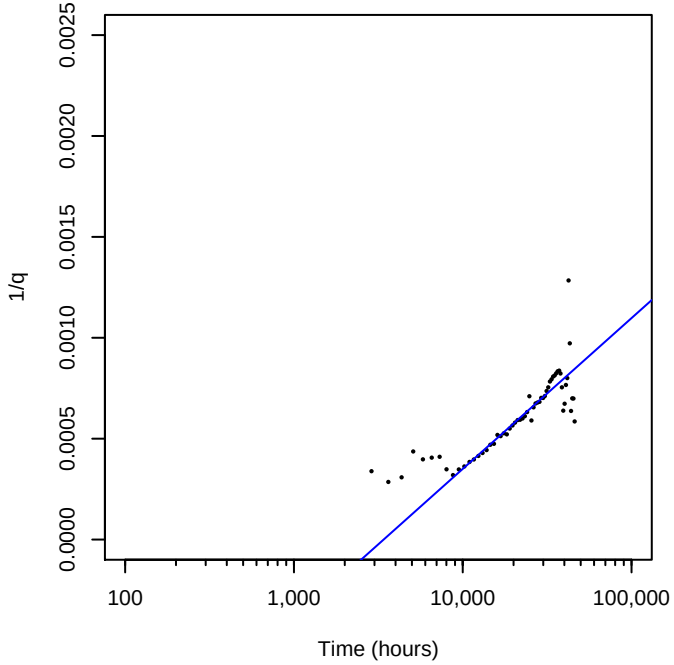
Harmonic URR = 9,700 MMcf



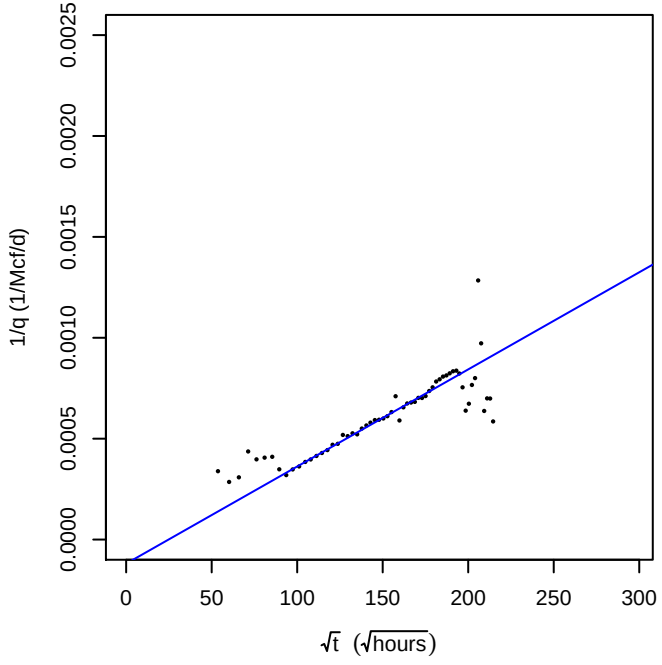
Pseudo−Blasingame Plot



Radial Flow Identification

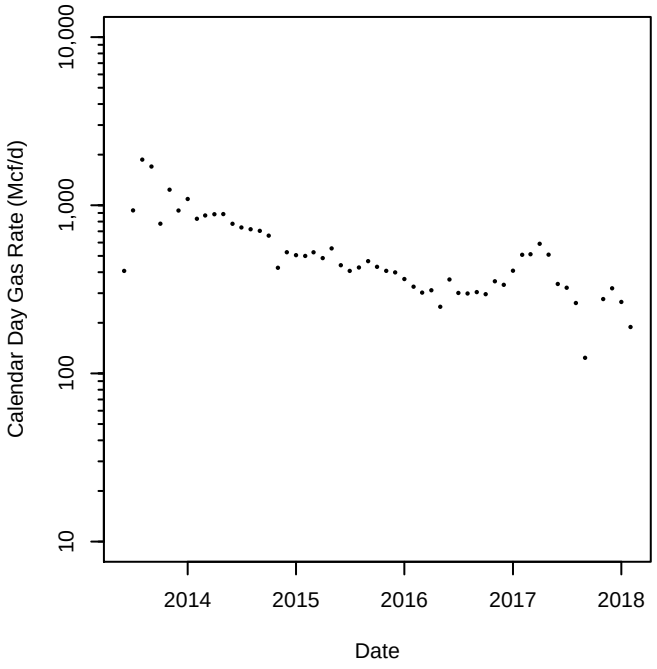


Linear Flow Identification

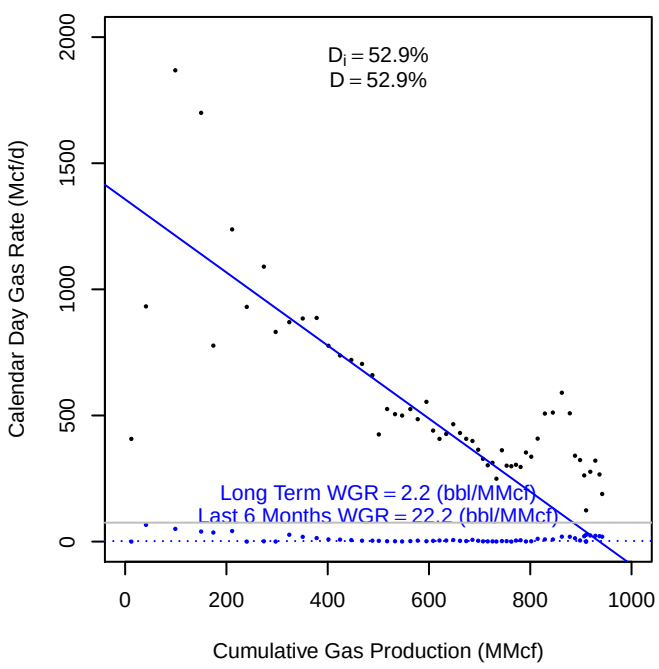


02/05−32−080−16W6/0

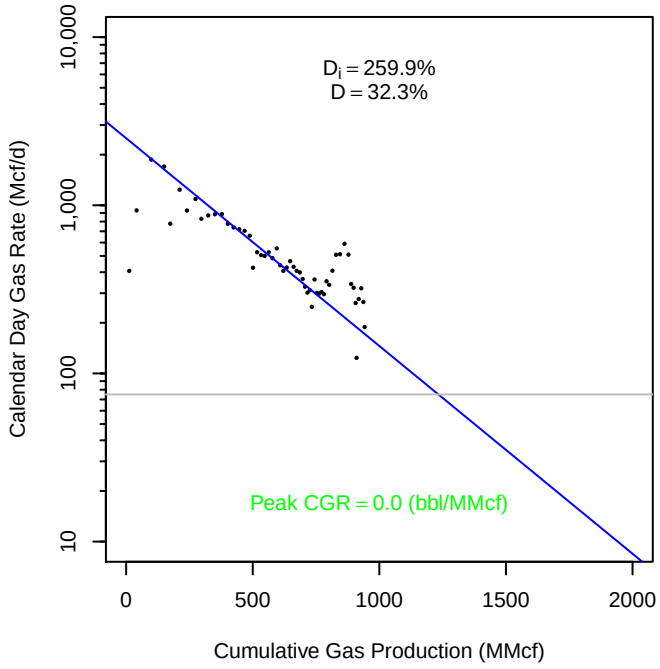
Production to Date = 942 MMcf



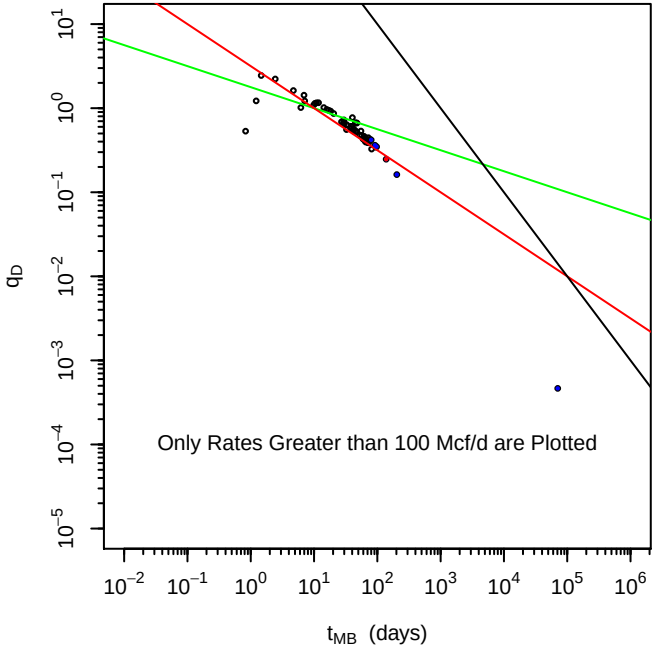
Exponential URR = 900 MMcf



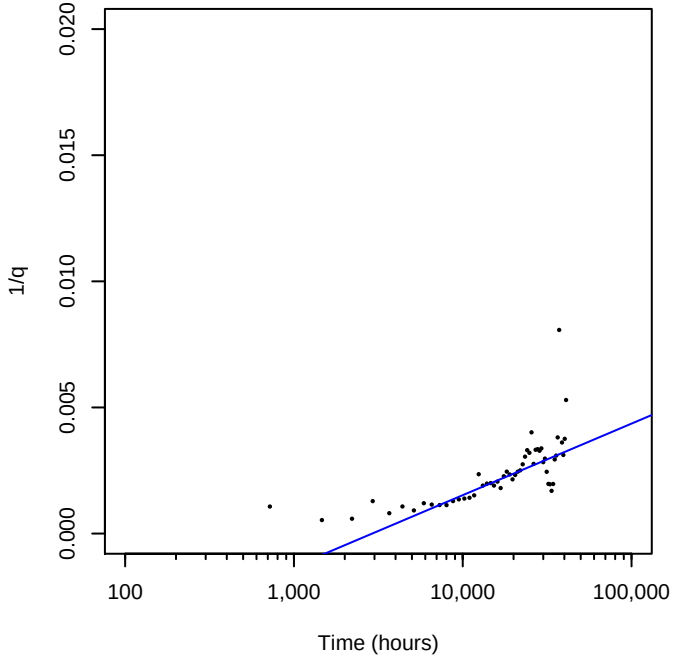
Harmonic URR = 1,250 MMcf



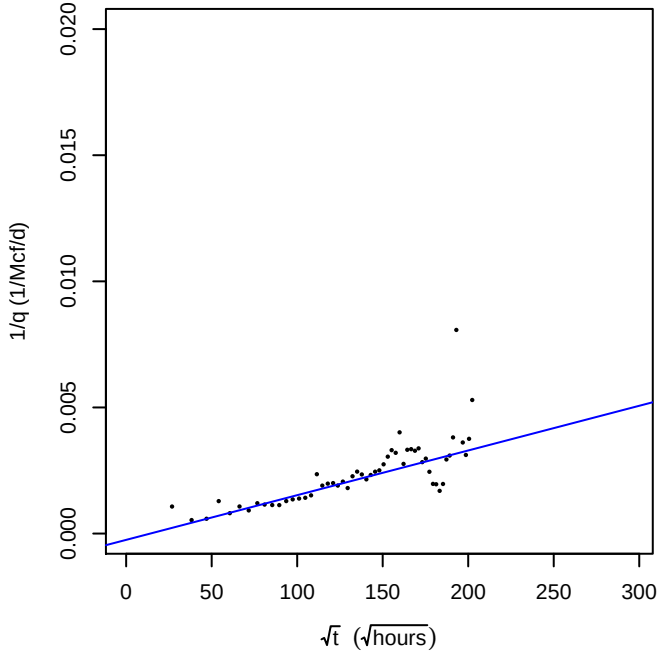
Pseudo−Blasingame Plot



Radial Flow Identification

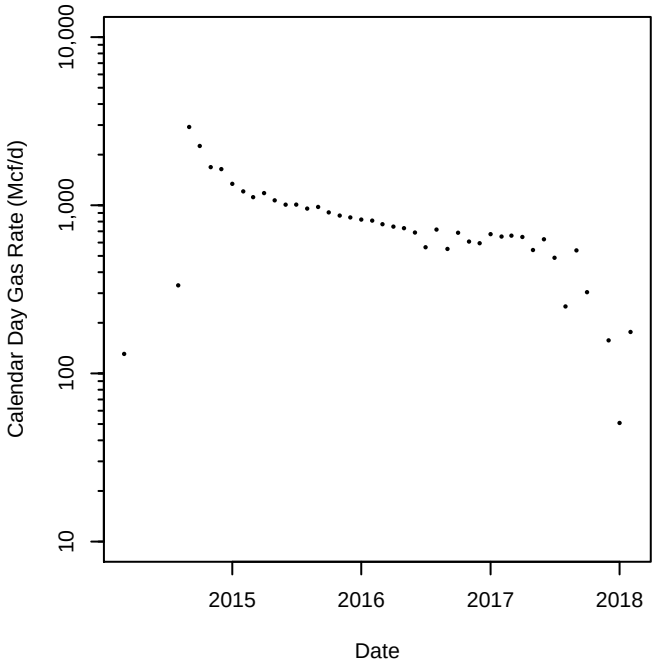


Linear Flow Identification

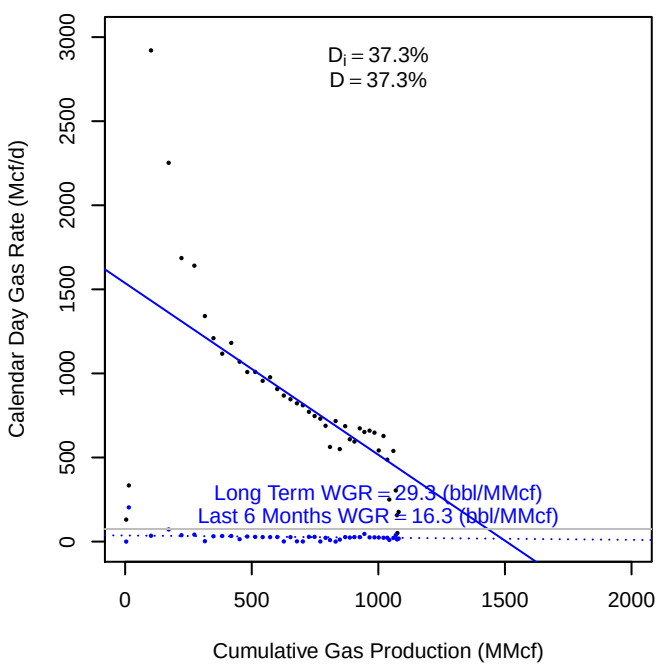


02/06−09−080−20W6/0

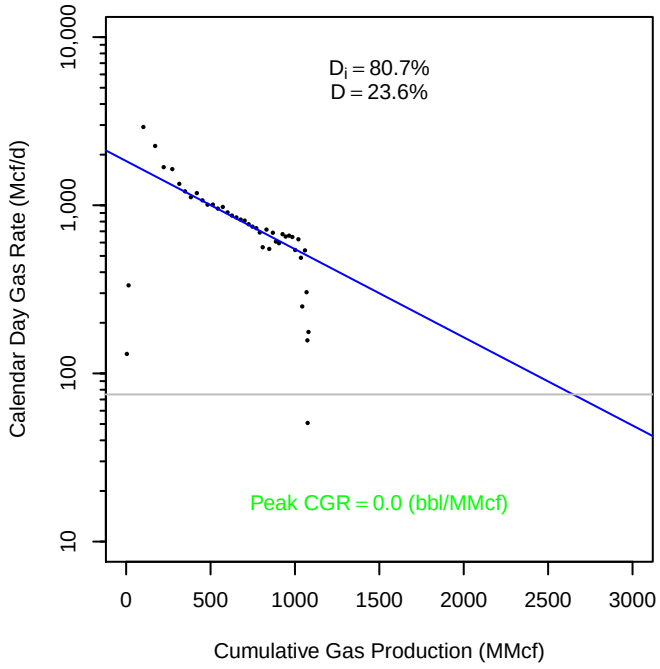
Production to Date = 1,080 MMcf



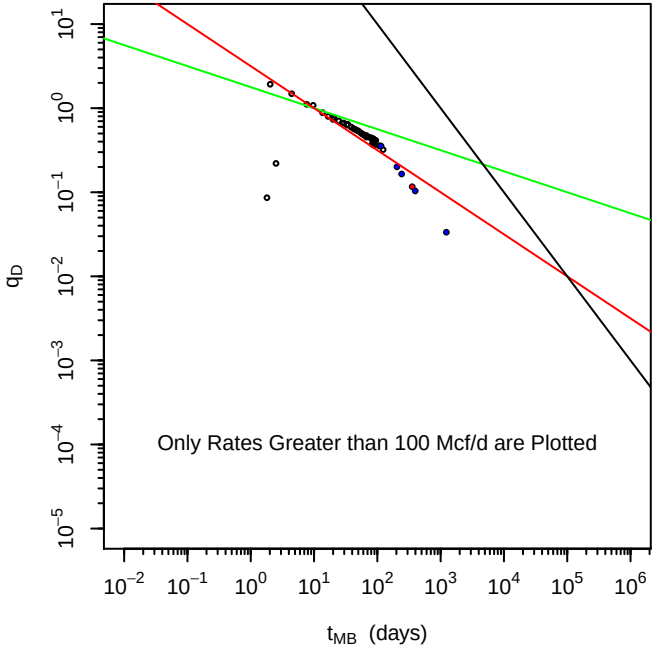
Exponential URR = 1,450 MMcf



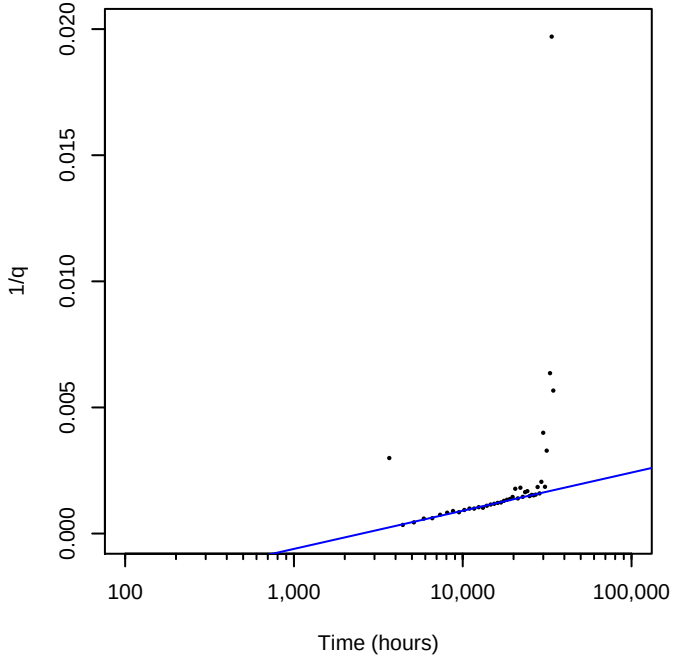
Harmonic URR = 2,650 MMcf



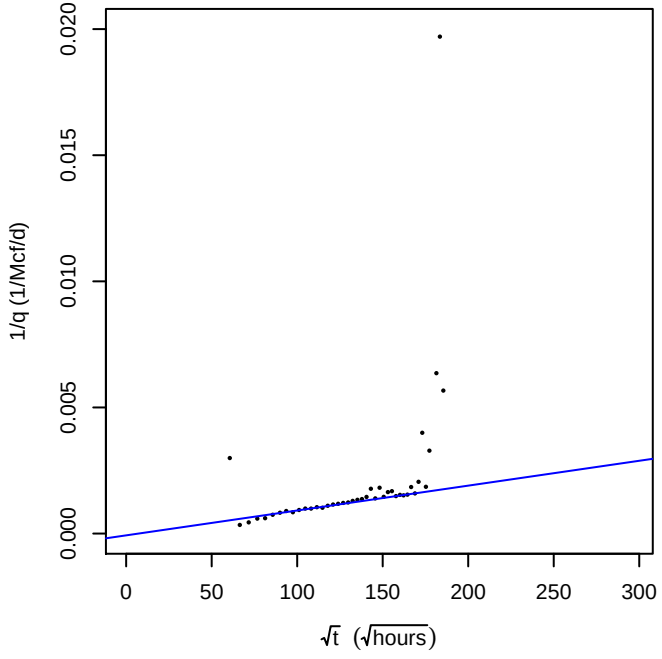
Pseudo−Blasingame Plot



Radial Flow Identification

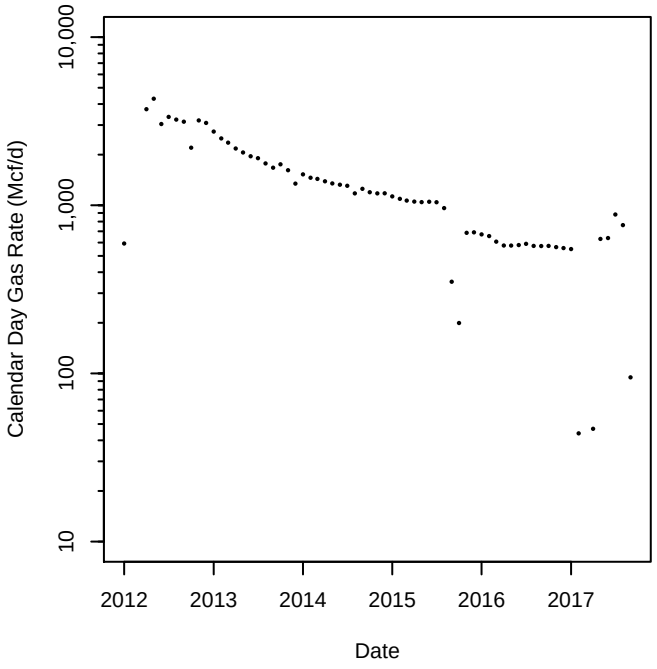


Linear Flow Identification

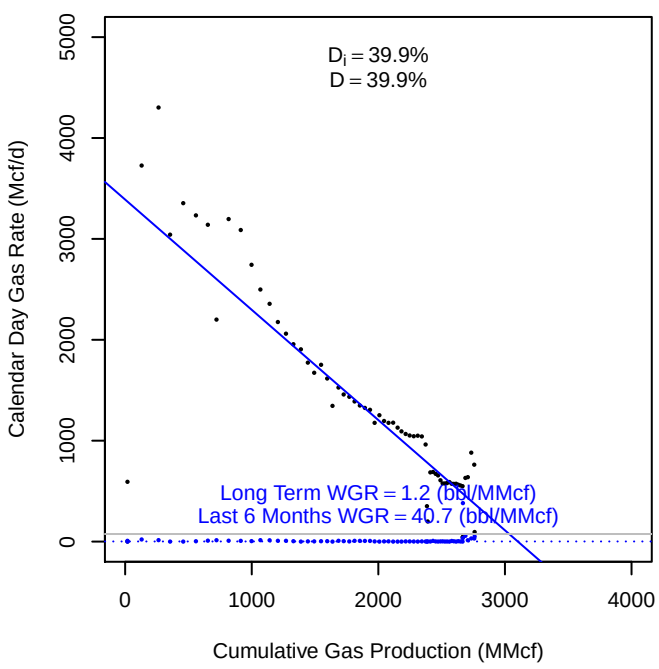


02/06−20−080−18W6/0

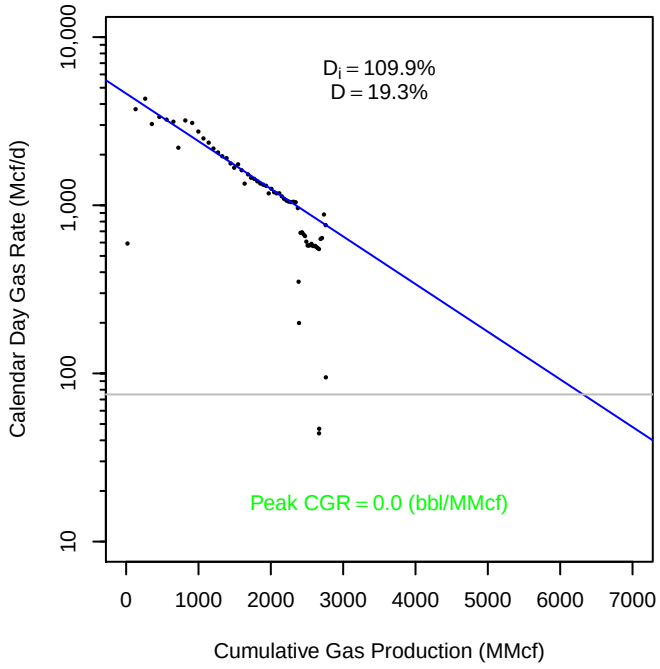
Production to Date = 2,761 MMcf



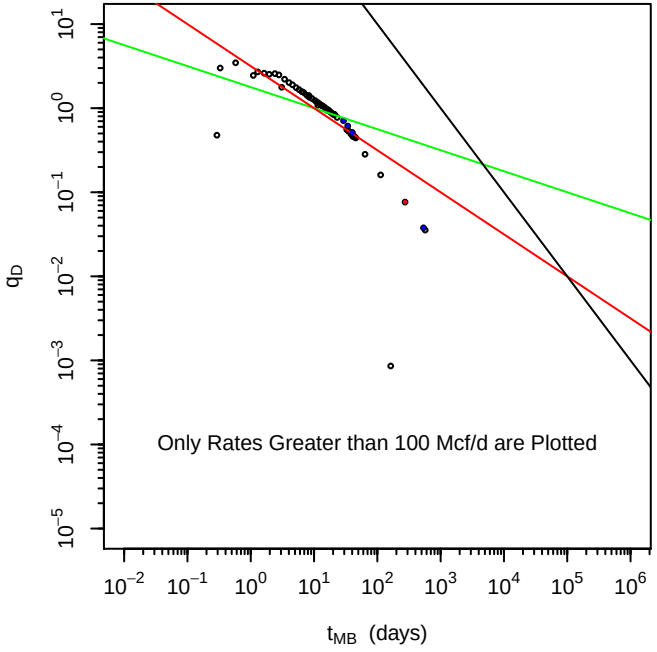
Exponential URR = 3,050 MMcf



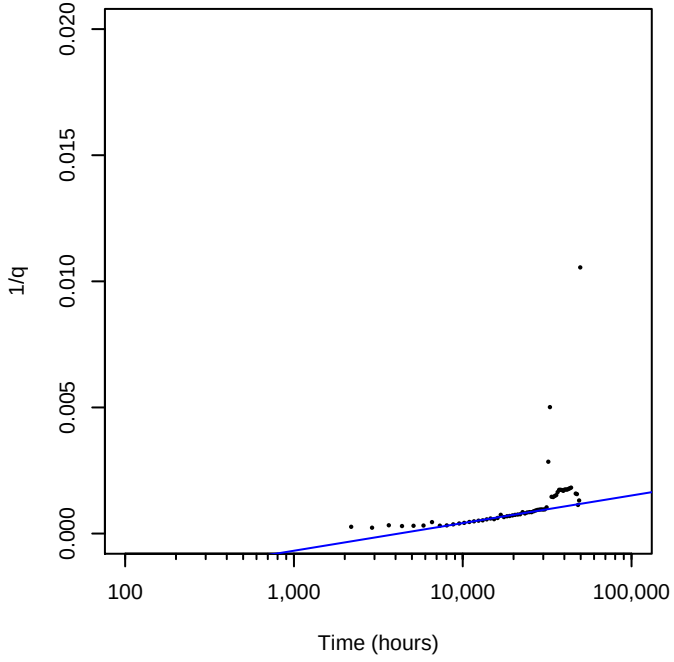
Harmonic URR = 6,300 MMcf



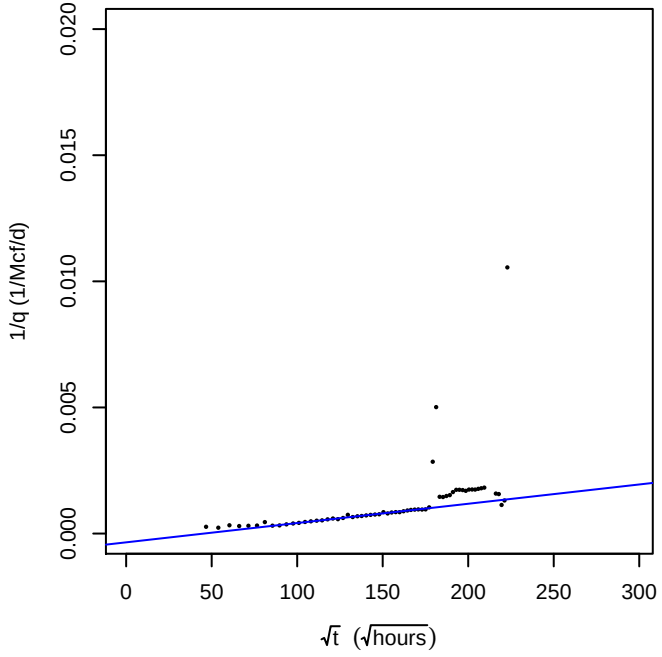
Pseudo−Blasingame Plot



Radial Flow Identification

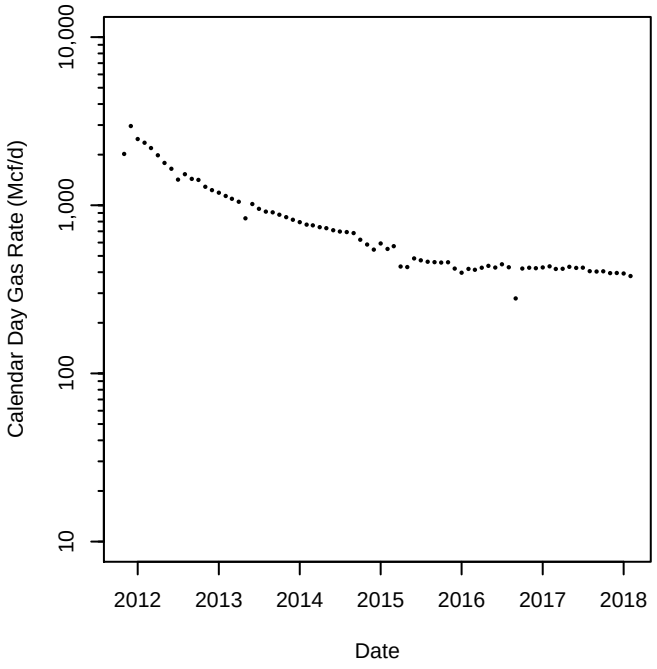


Linear Flow Identification

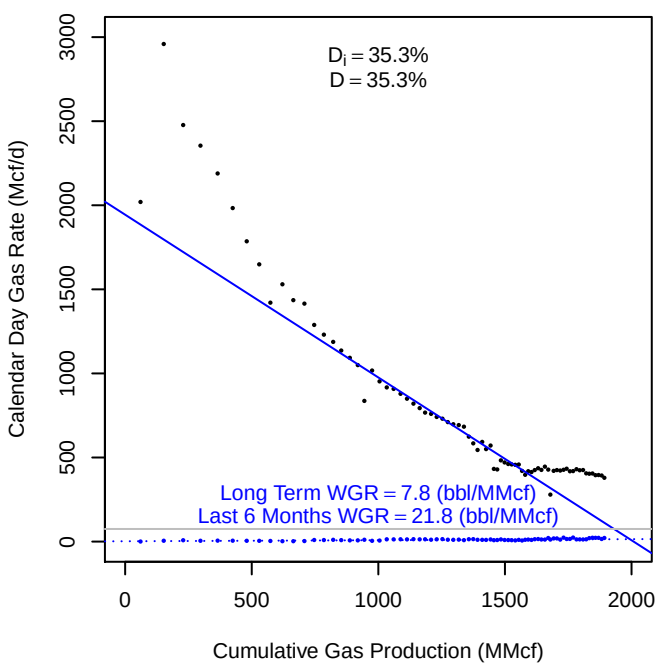


02/06−24−077−17W6/0

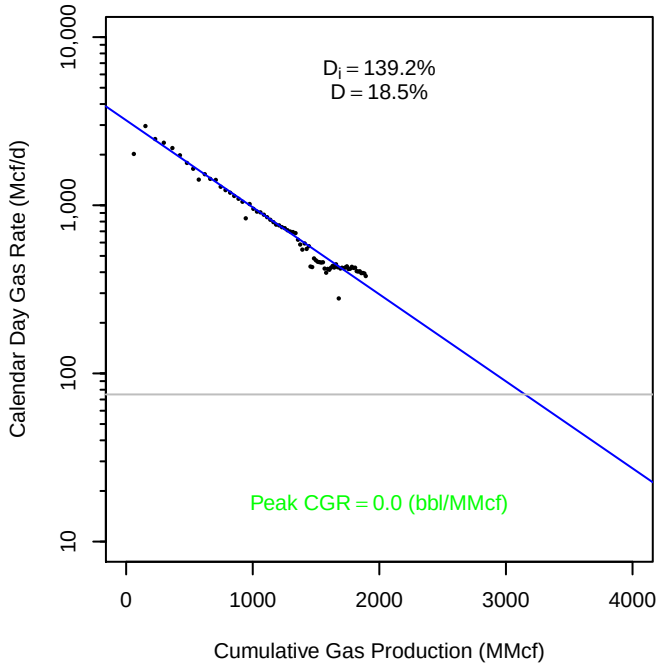
Production to Date = 1,893 MMcf



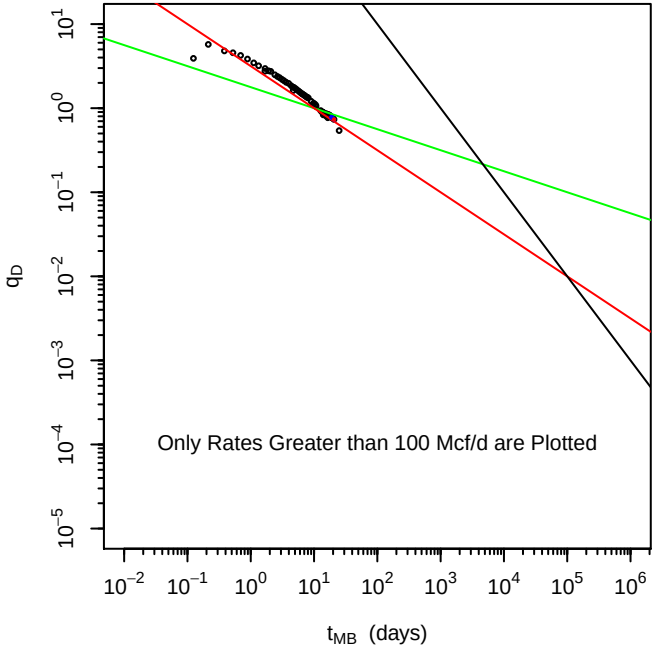
Exponential URR = 1,950 MMcf



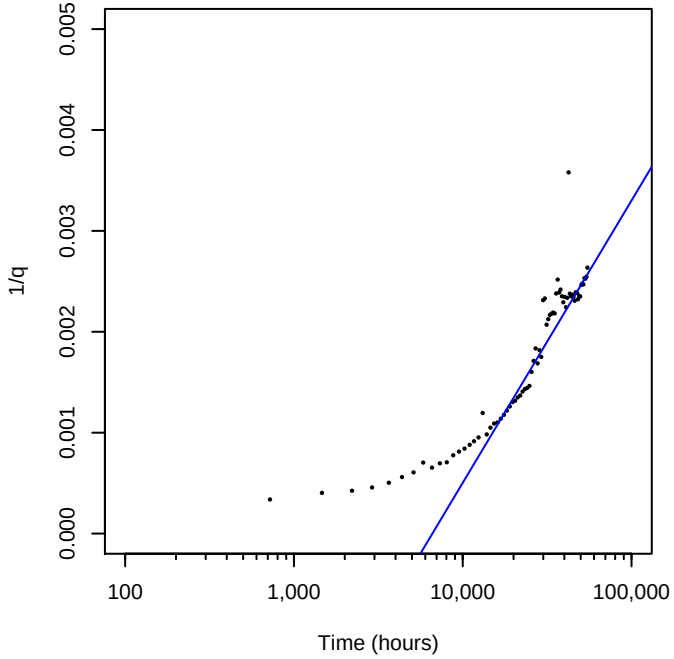
Harmonic URR = 3,150 MMcf



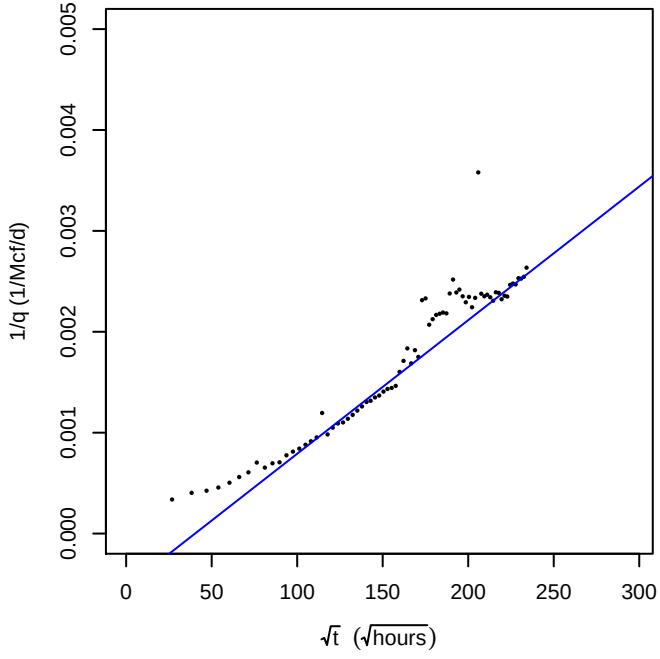
Pseudo−Blasingame Plot



Radial Flow Identification

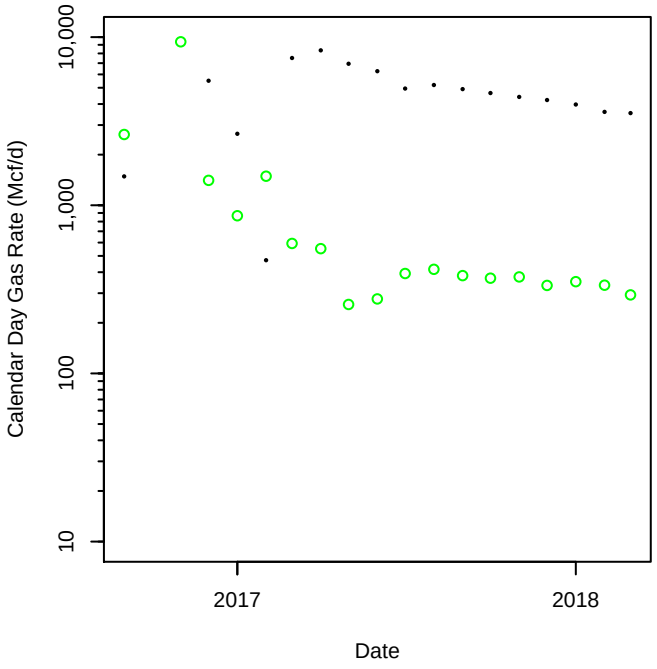


Linear Flow Identification

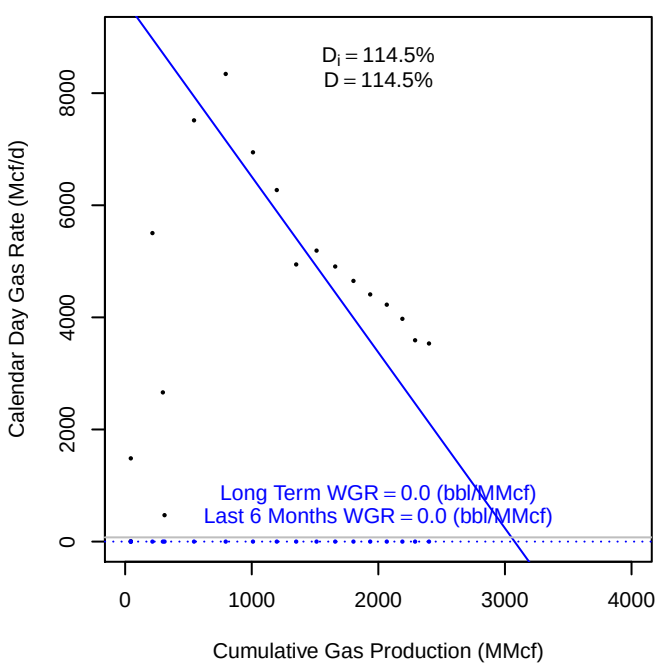


02/06−35−063−05W6/2

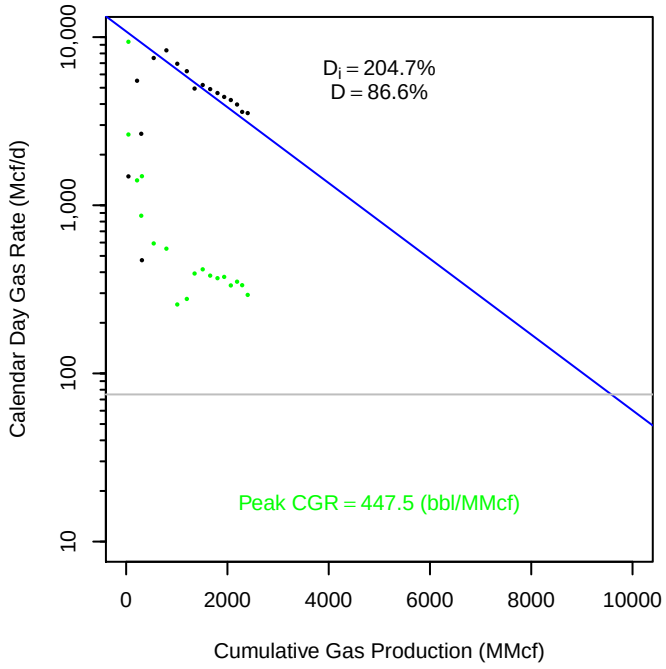
Production to Date = 2,400 MMcf



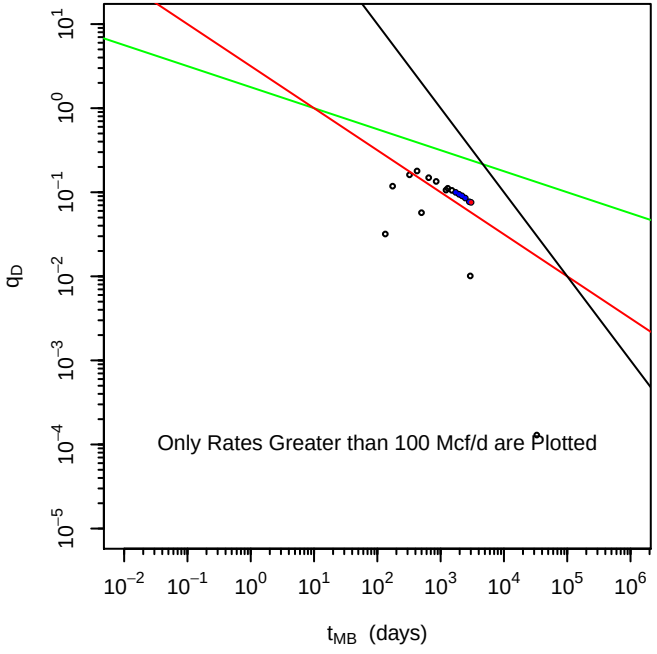
Exponential URR = 3,050 MMcf



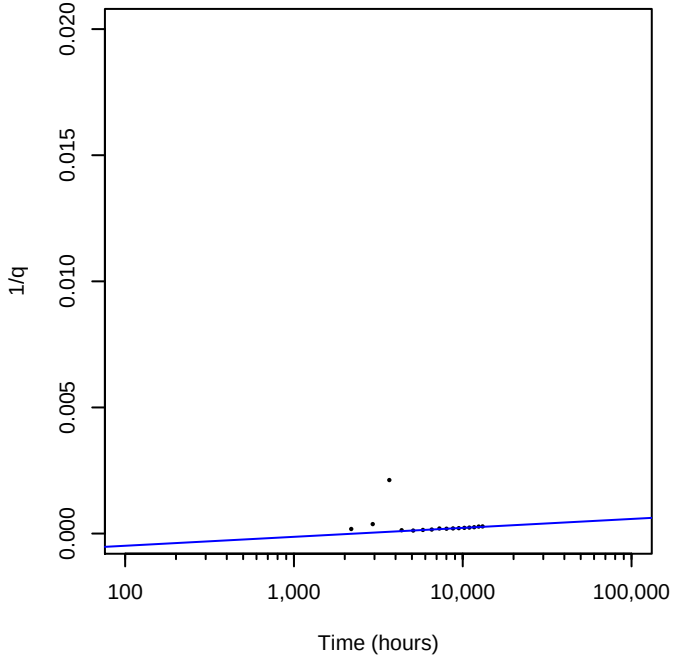
Harmonic URR = 9,600 MMcf



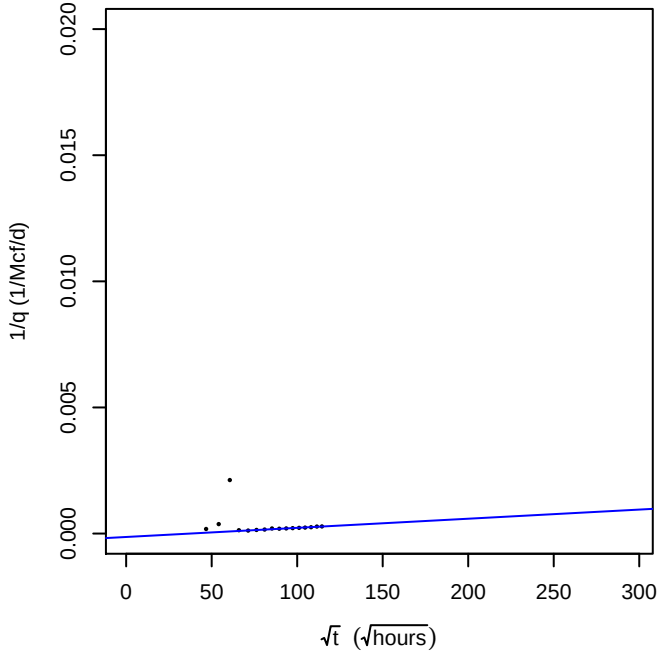
Pseudo−Blasingame Plot



Radial Flow Identification

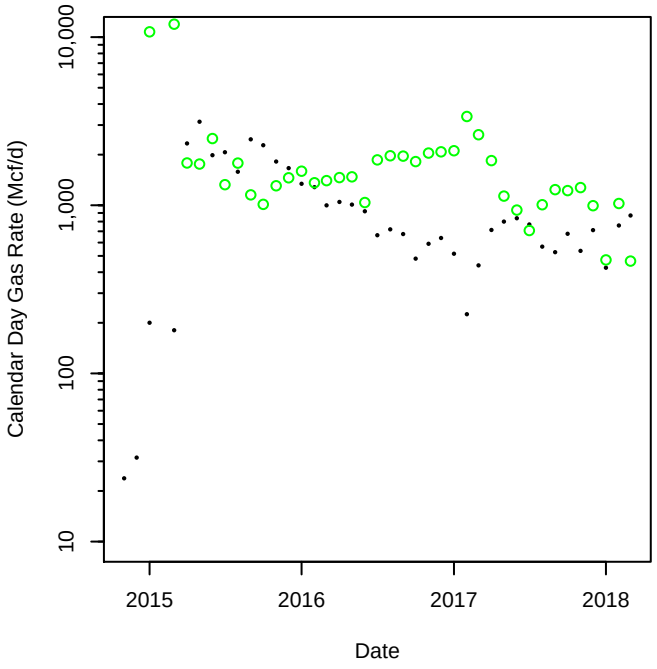


Linear Flow Identification

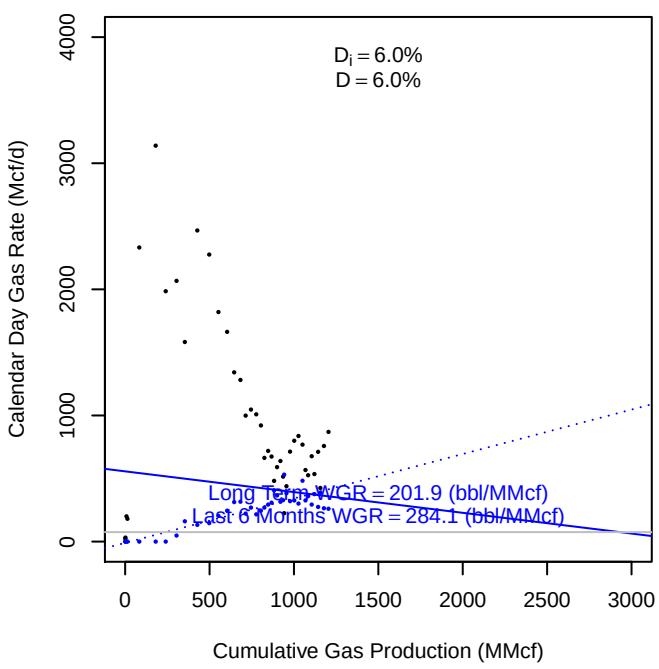


02/07−06−064−03W6/0

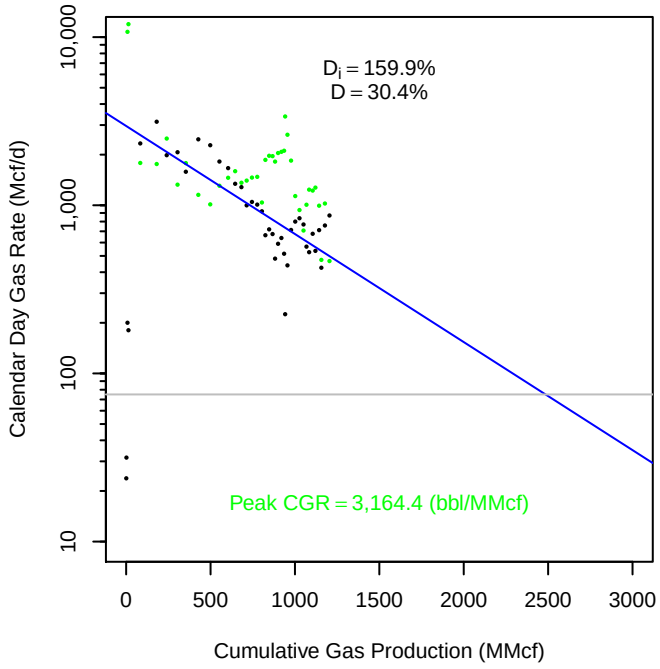
Production to Date = 1,205 MMcf



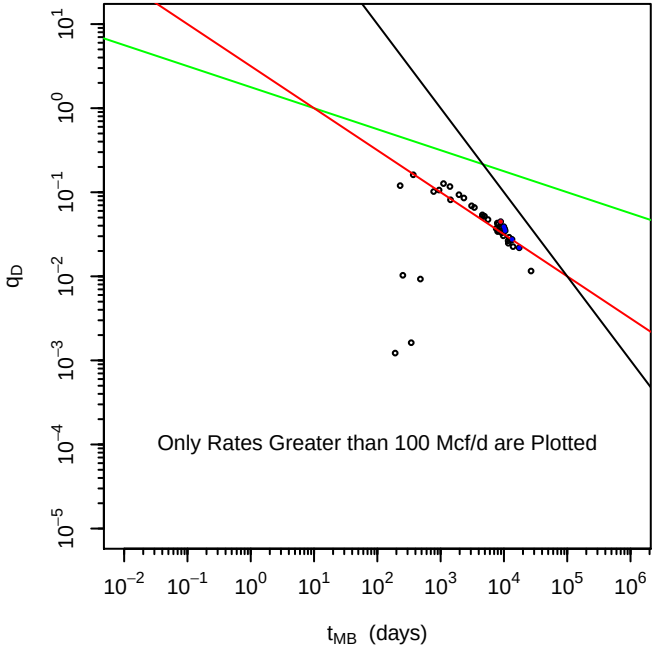
Exponential URR = 2,950 MMcf



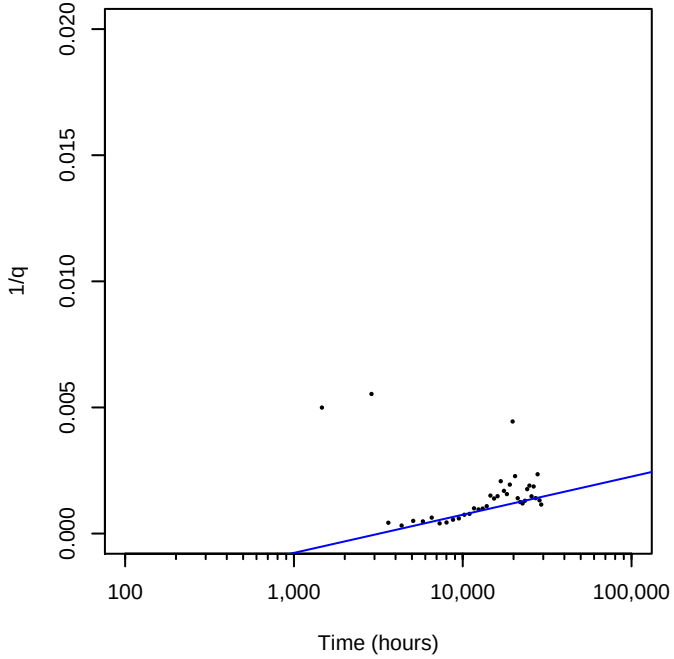
Harmonic URR = 2,500 MMcf



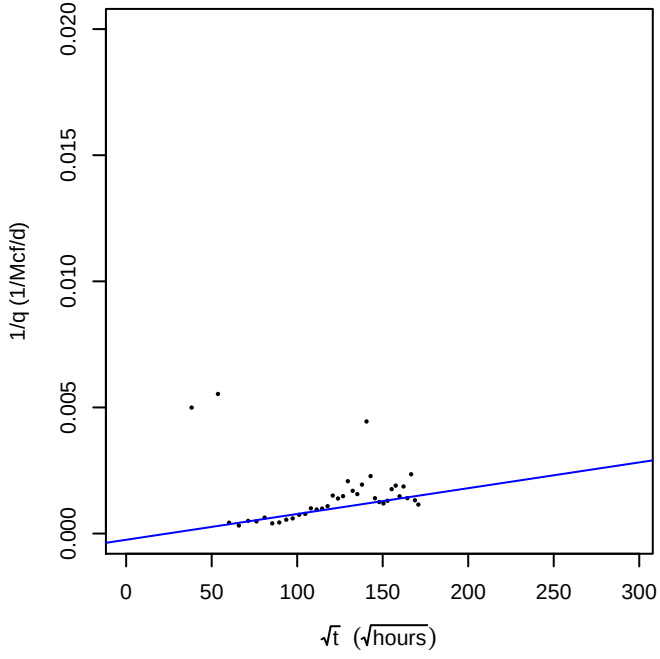
Pseudo−Blasingame Plot



Radial Flow Identification

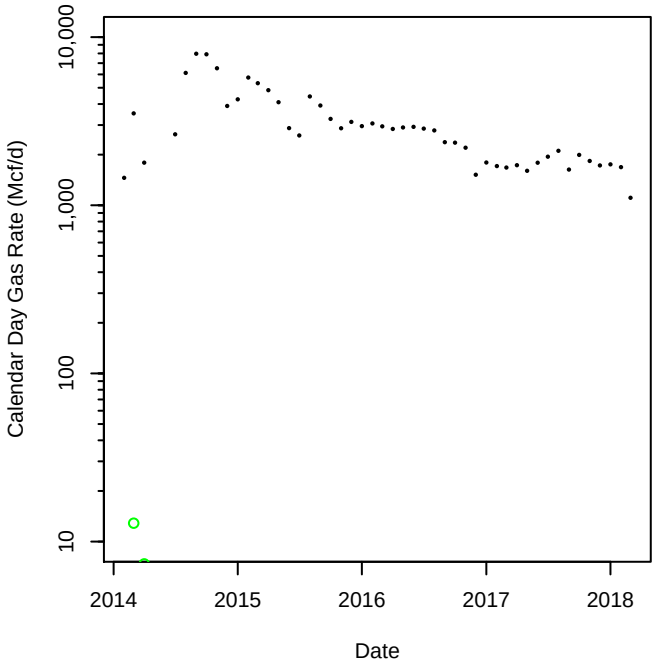


Linear Flow Identification

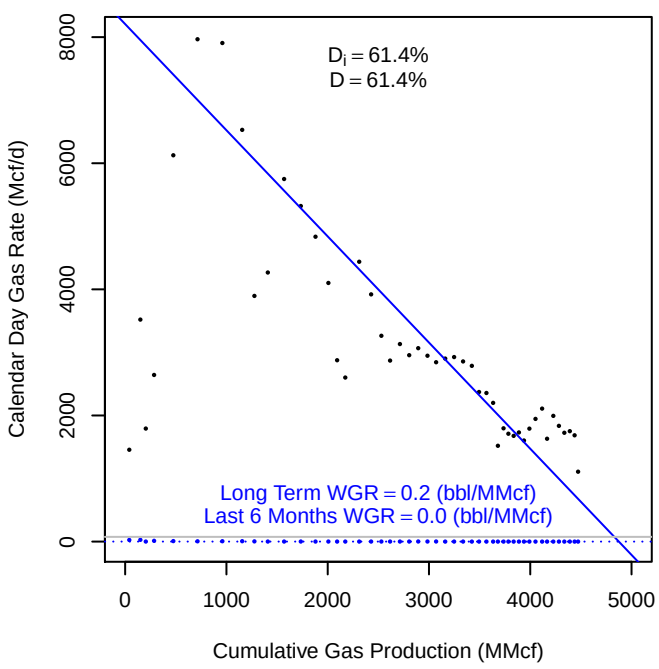


02/07−07−077−13W6/0

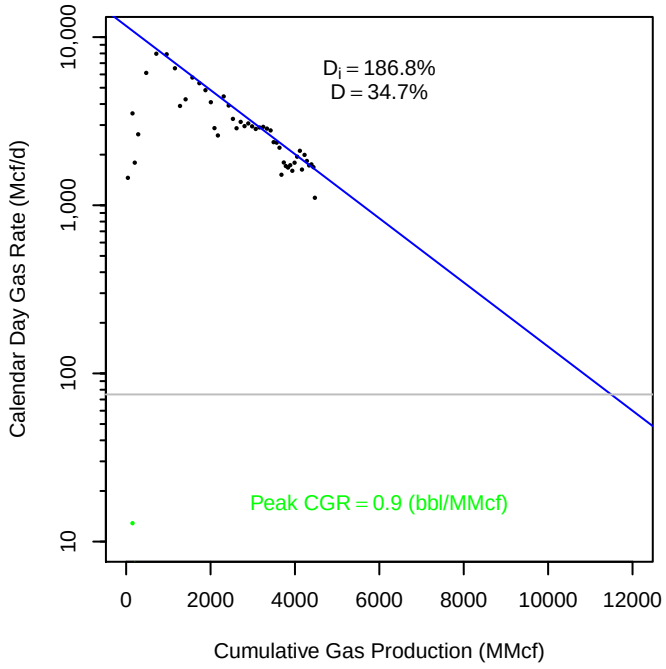
Production to Date = 4,472 MMcf



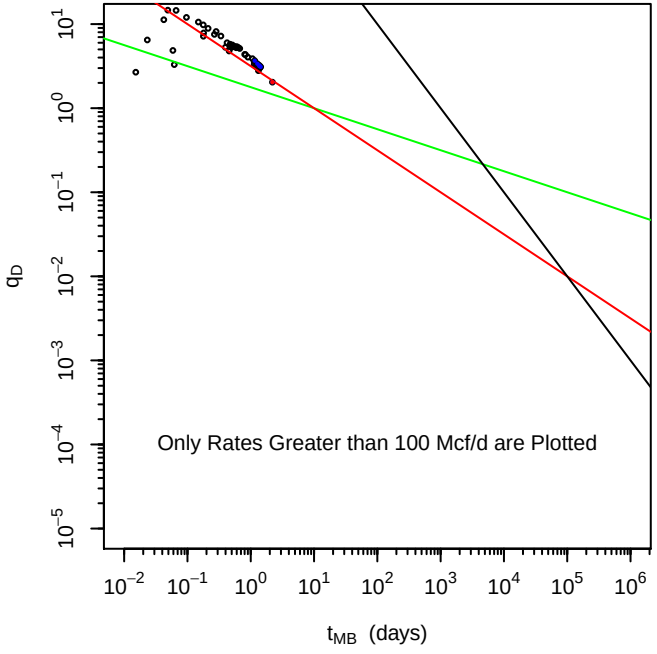
Exponential URR = 4,850 MMcf



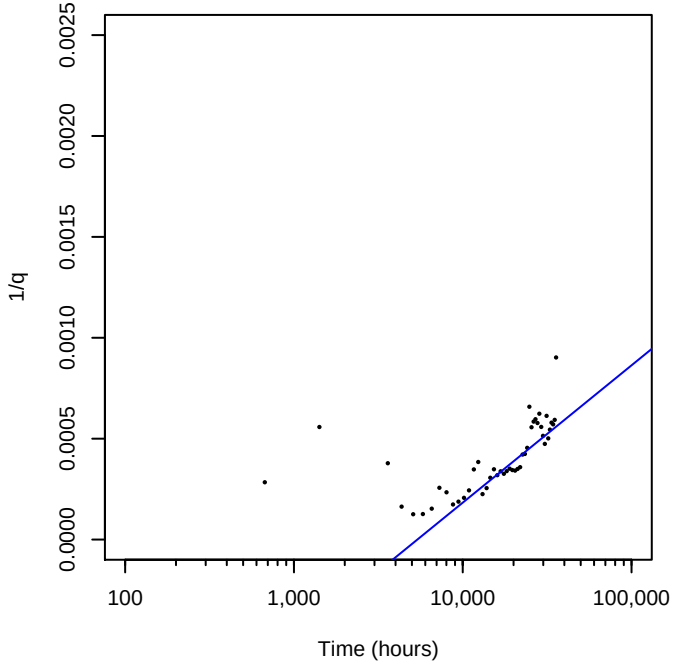
Harmonic URR = 11,500 MMcf



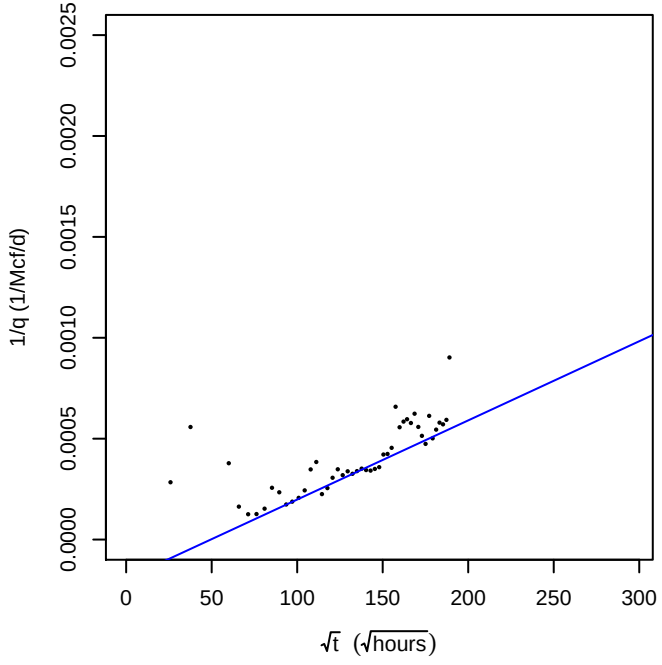
Pseudo−Blasingame Plot



Radial Flow Identification

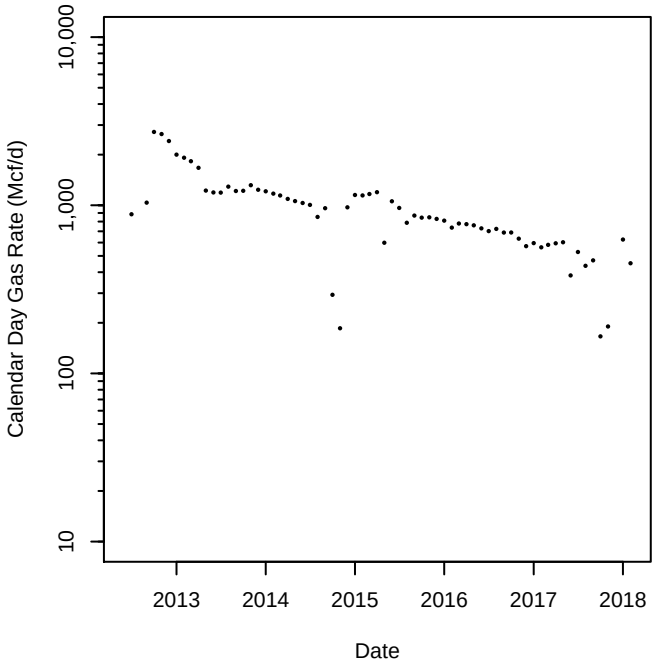


Linear Flow Identification

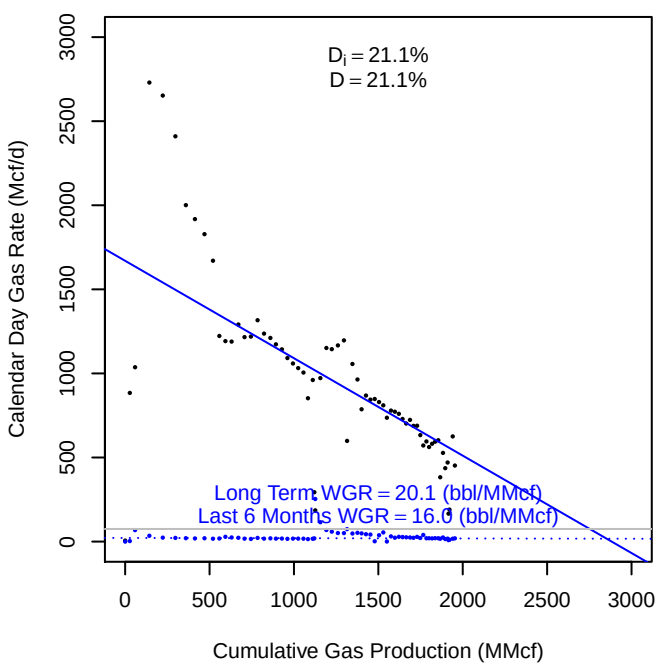


02/07−12−081−21W6/0

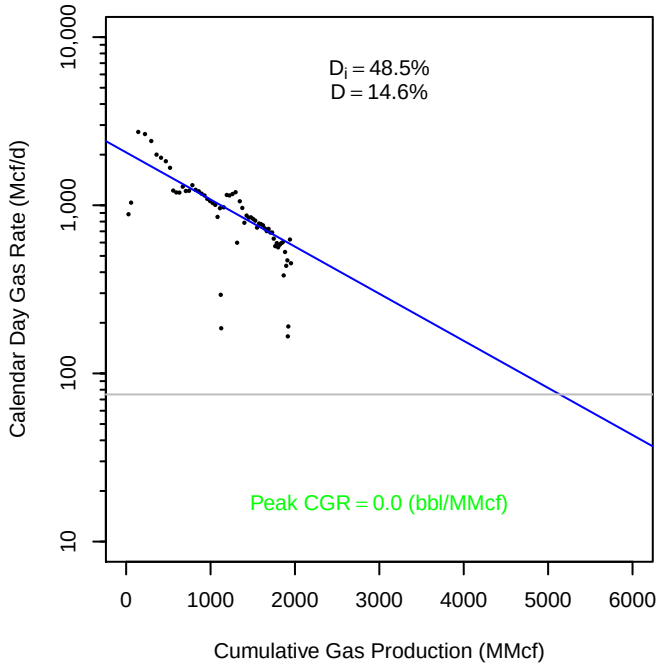
Production to Date = 1,953 MMcf



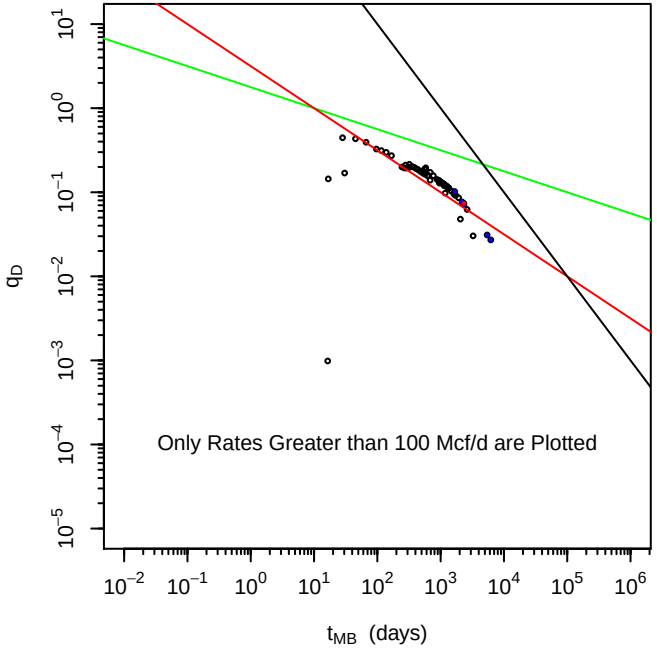
Exponential URR = 2,750 MMcf



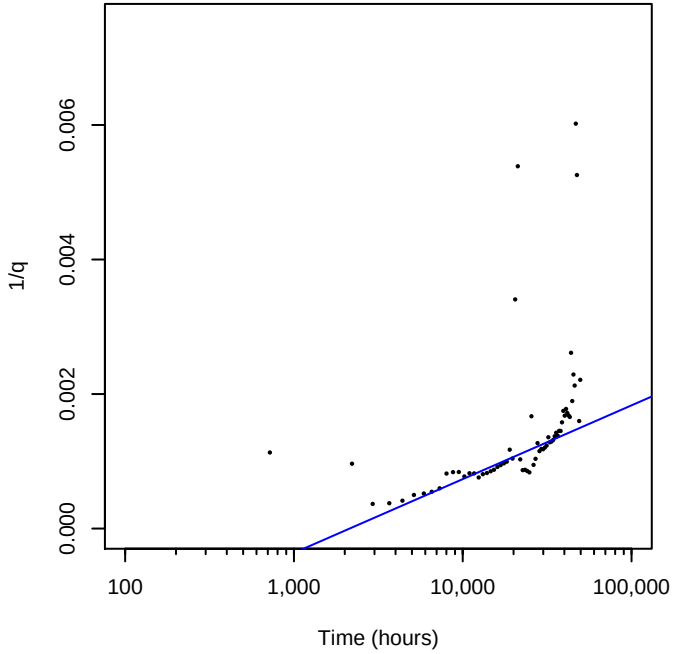
Harmonic URR = 5,150 MMcf



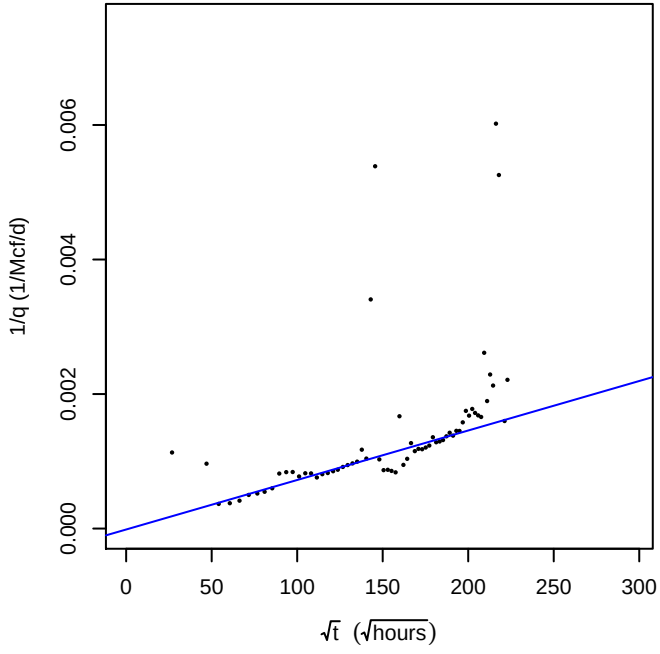
Pseudo−Blasingame Plot



Radial Flow Identification

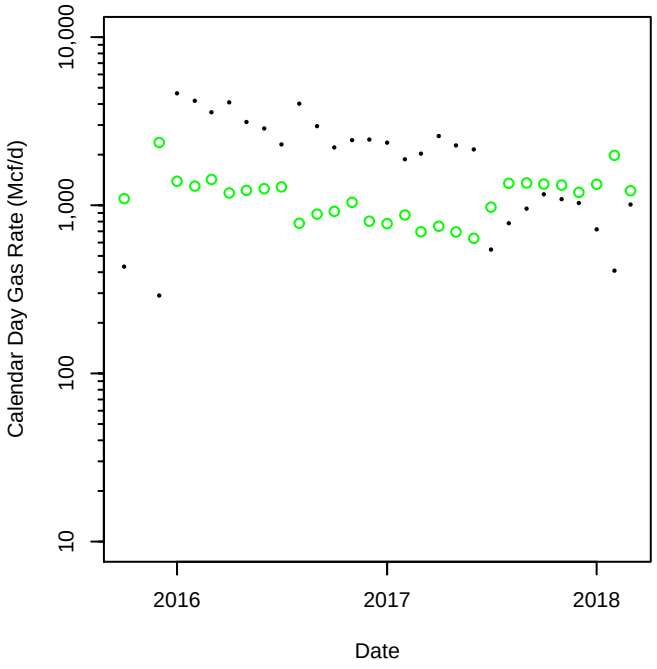


Linear Flow Identification

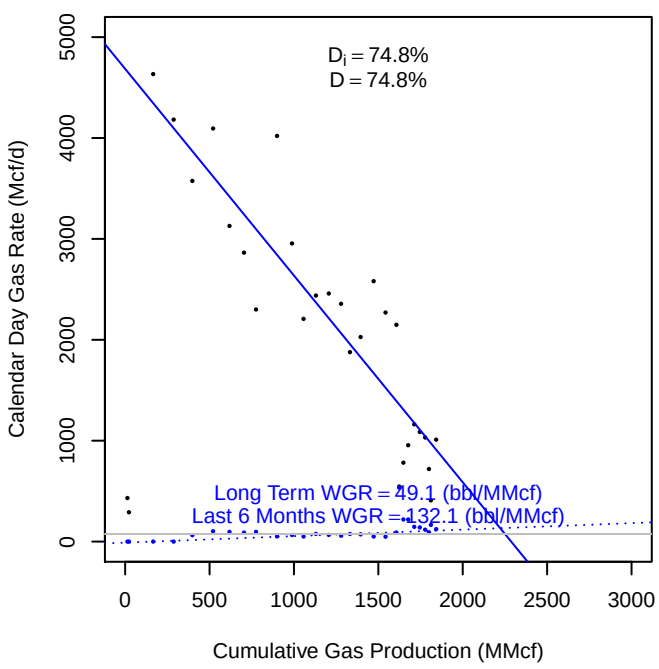


02/07−17−064−05W6/0

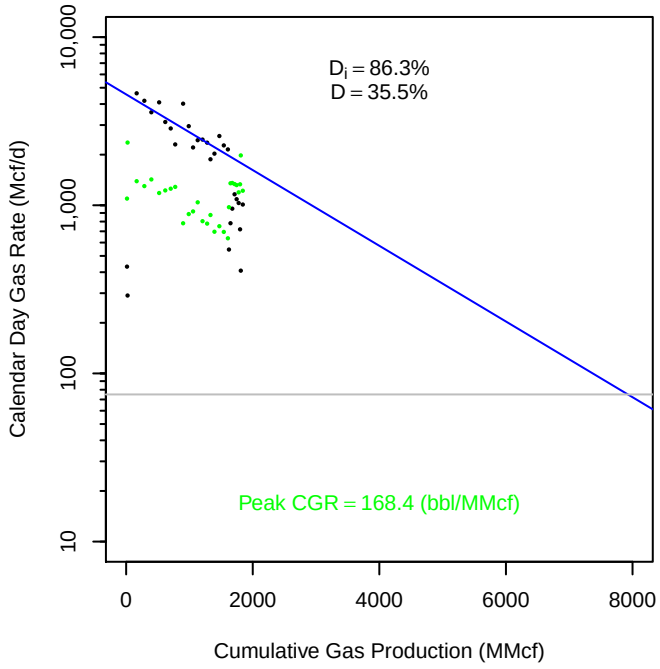
Production to Date = 1,843 MMcf



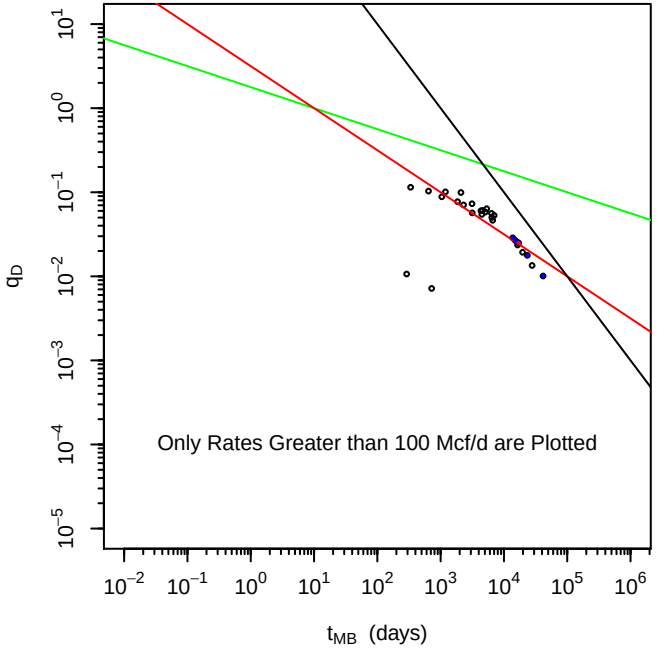
Exponential URR = 2,250 MMcf



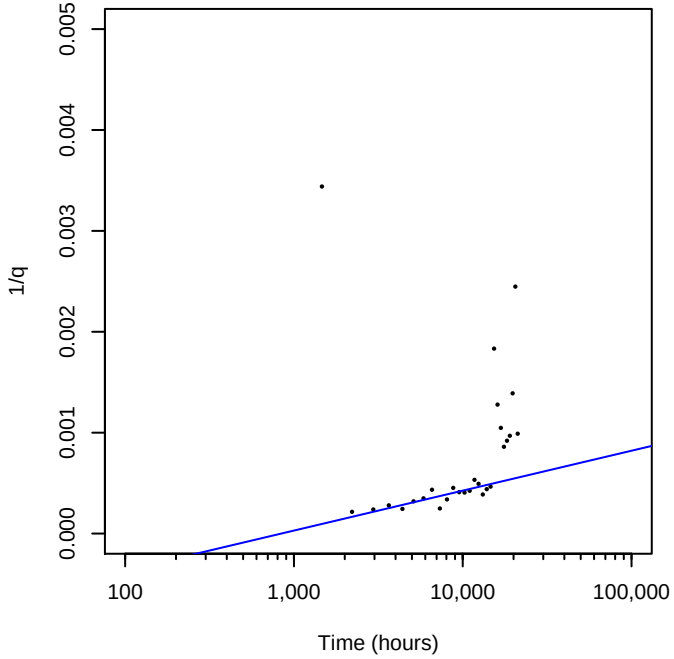
Harmonic URR = 7,950 MMcf



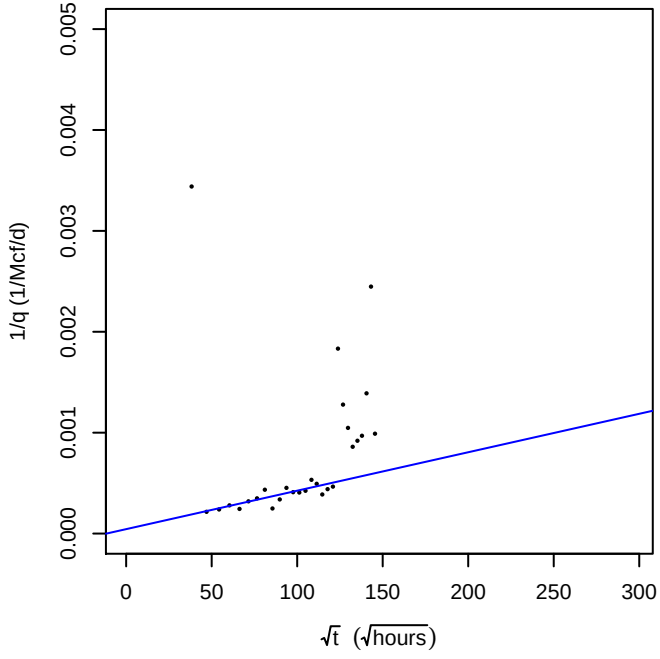
Pseudo−Blasingame Plot



Radial Flow Identification

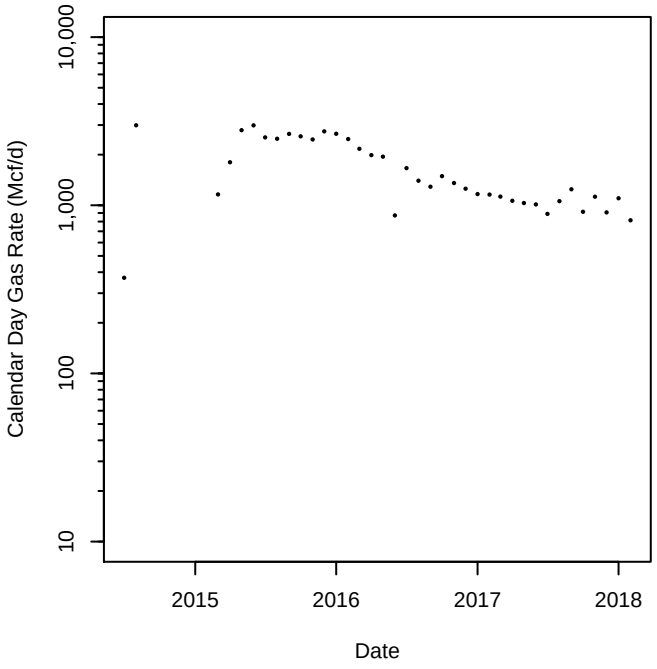


Linear Flow Identification

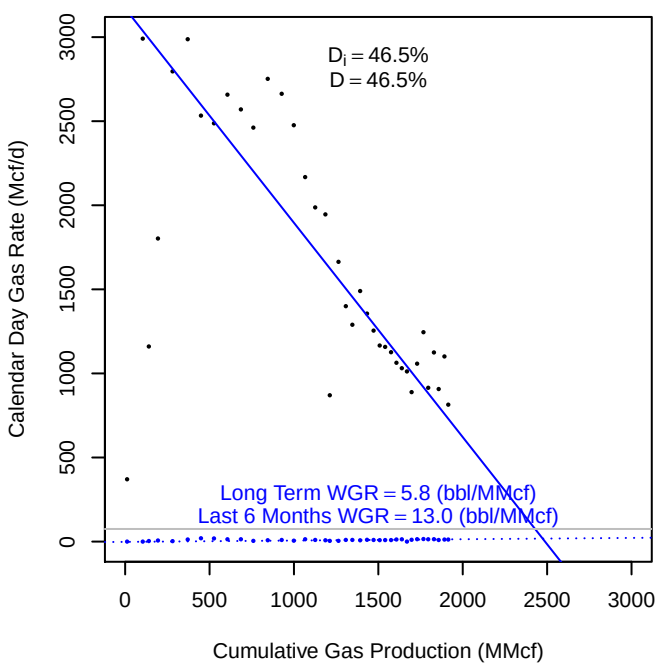


02/07−17−081−18W6/0

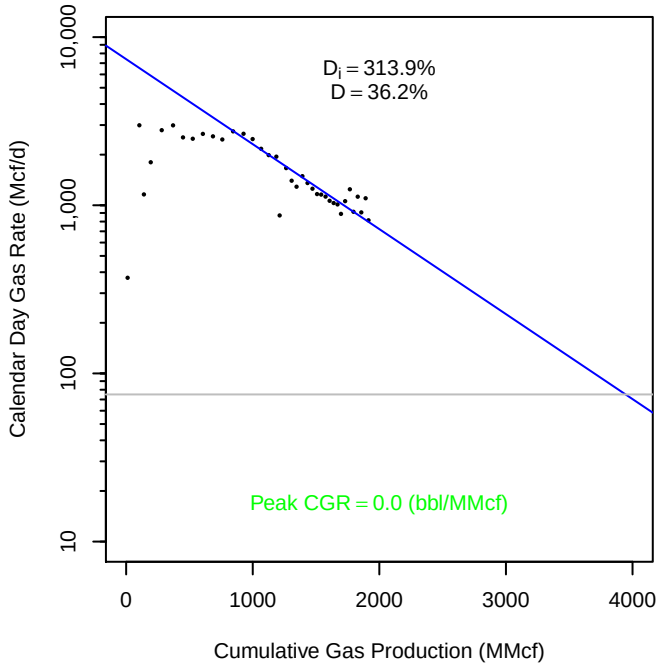
Production to Date = 1,914 MMcf



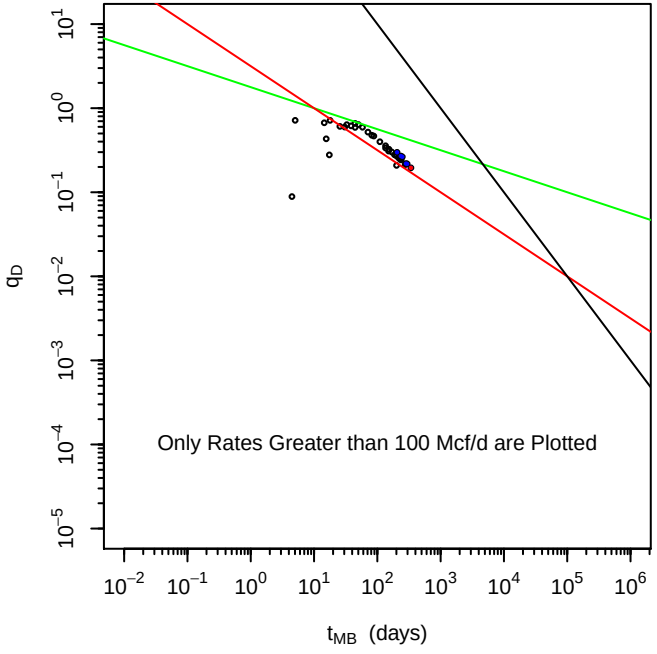
Exponential URR = 2,450 MMcf



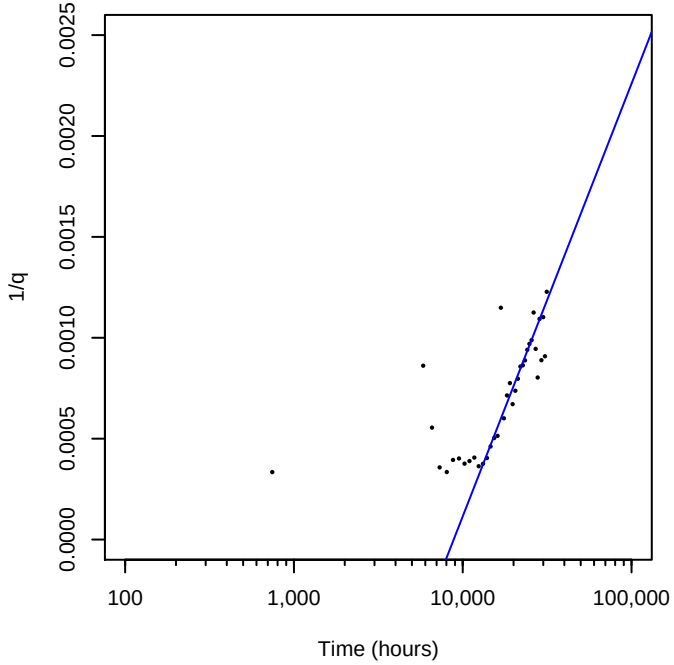
Harmonic URR = 3,950 MMcf



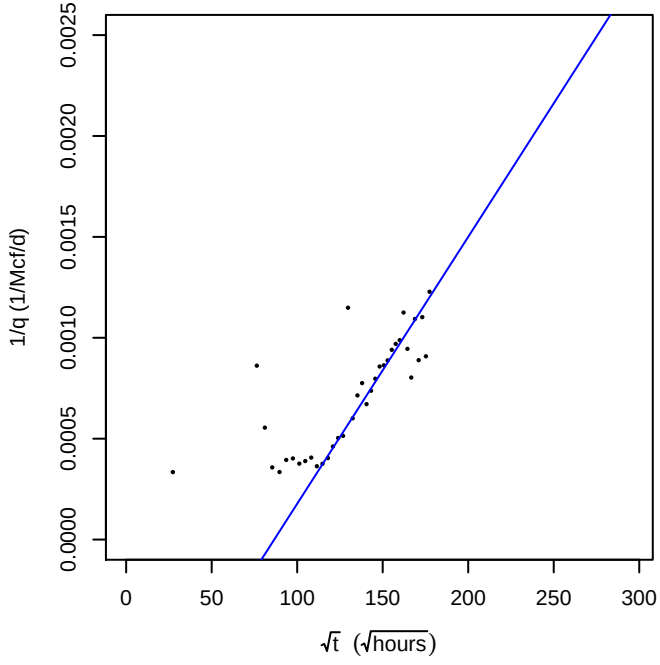
Pseudo−Blasingame Plot



Radial Flow Identification

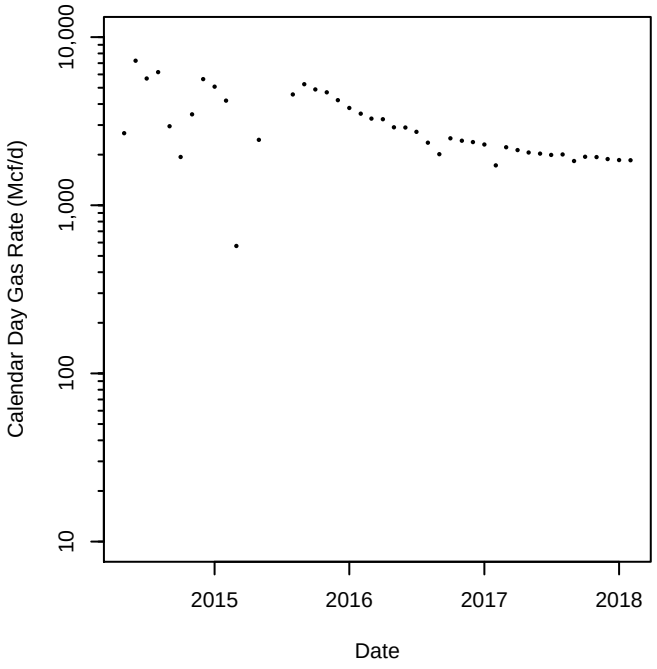


Linear Flow Identification

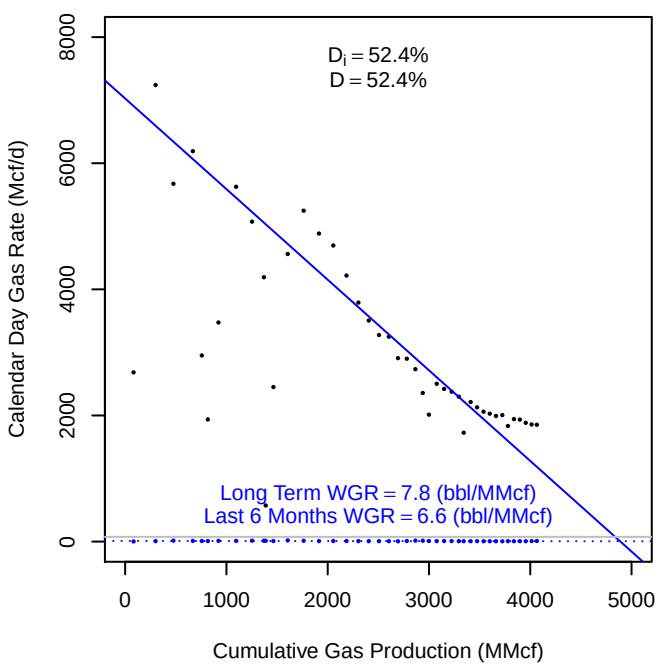


02/07−23−078−18W6/0

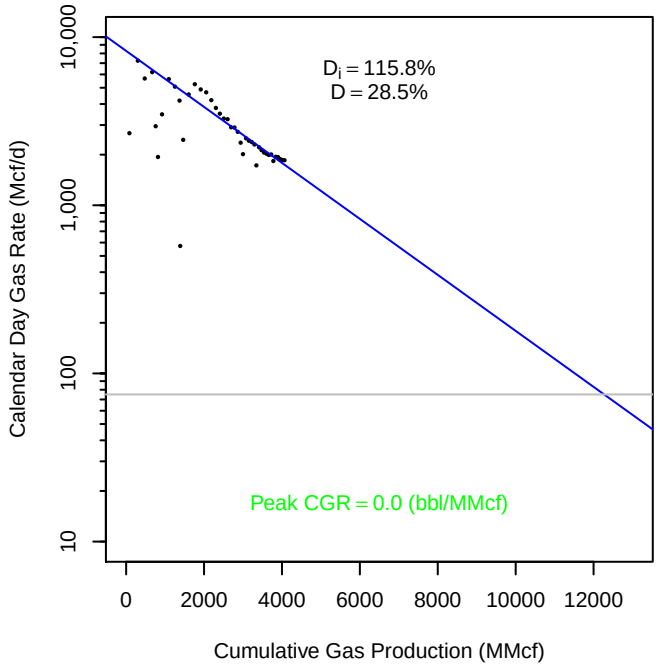
Production to Date = 4,065 MMcf



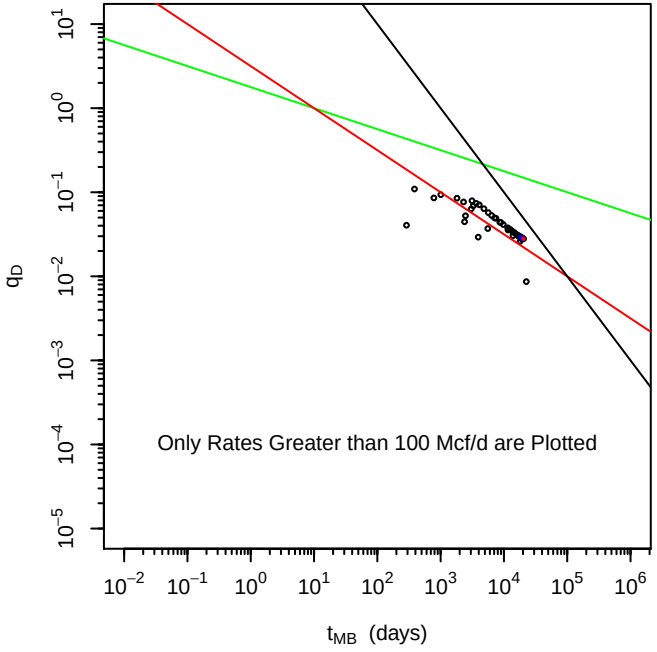
Exponential URR = 4,850 MMcf



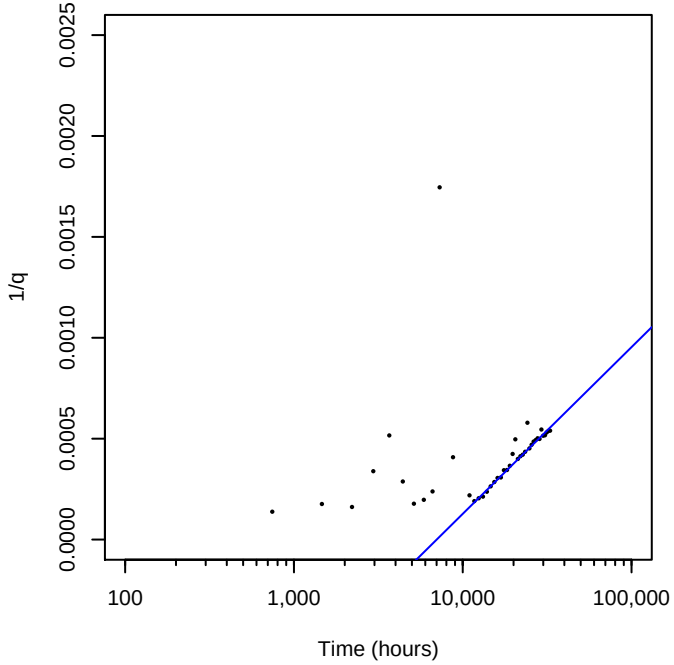
Harmonic URR = 12,250 MMcf



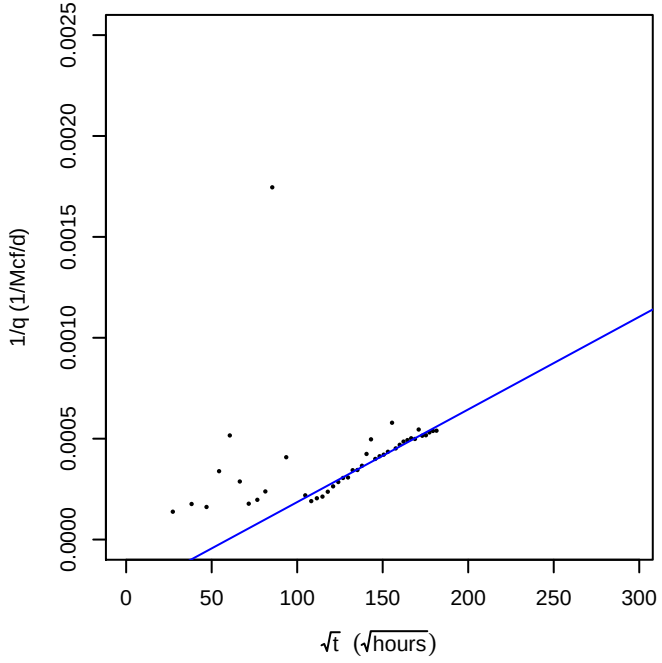
Pseudo−Blasingame Plot



Radial Flow Identification

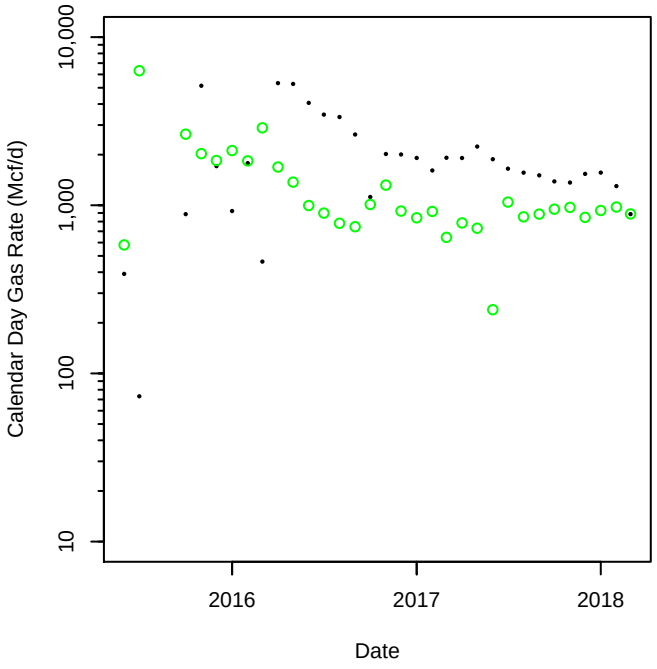


Linear Flow Identification

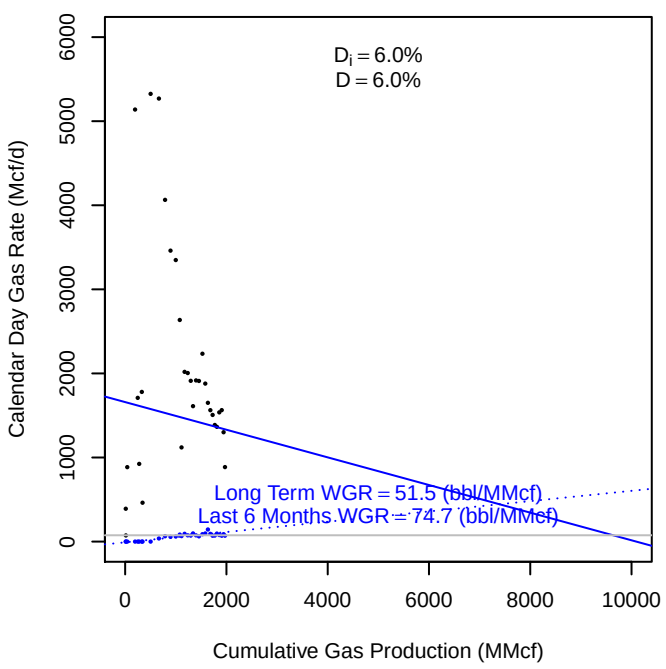


02/07−27−063−05W6/0

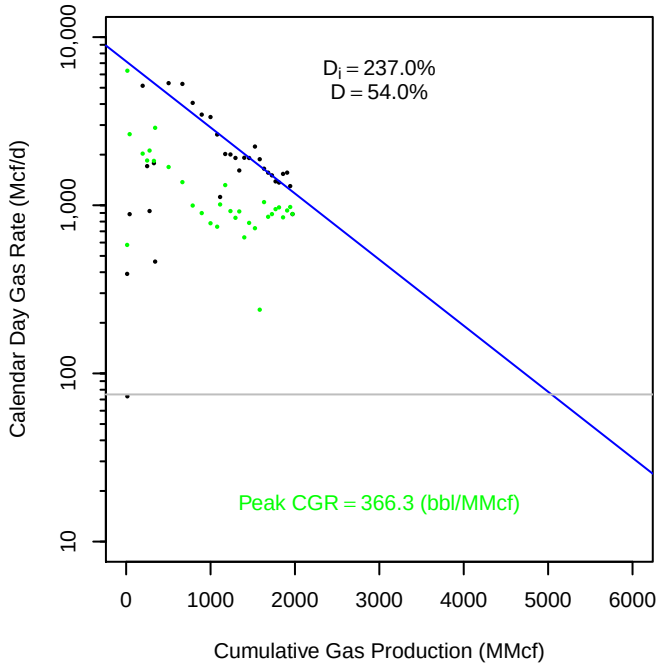
Production to Date = 1,971 MMcf



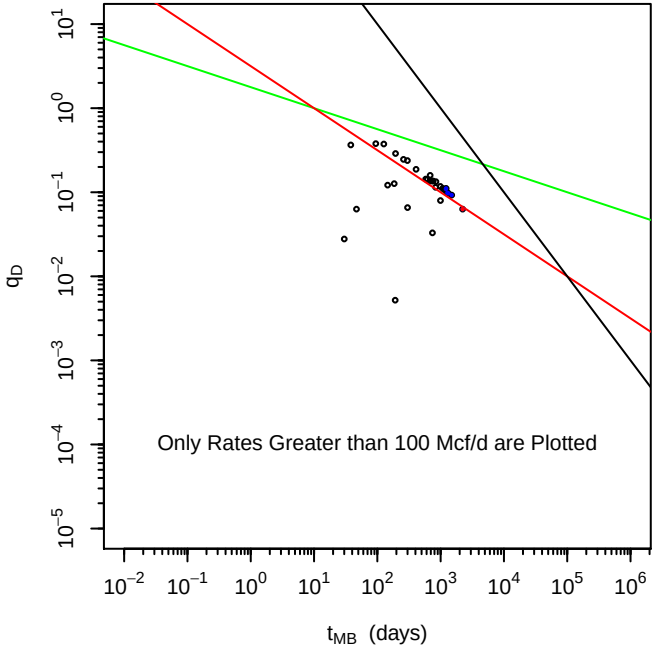
Exponential URR = 9,650 MMcf



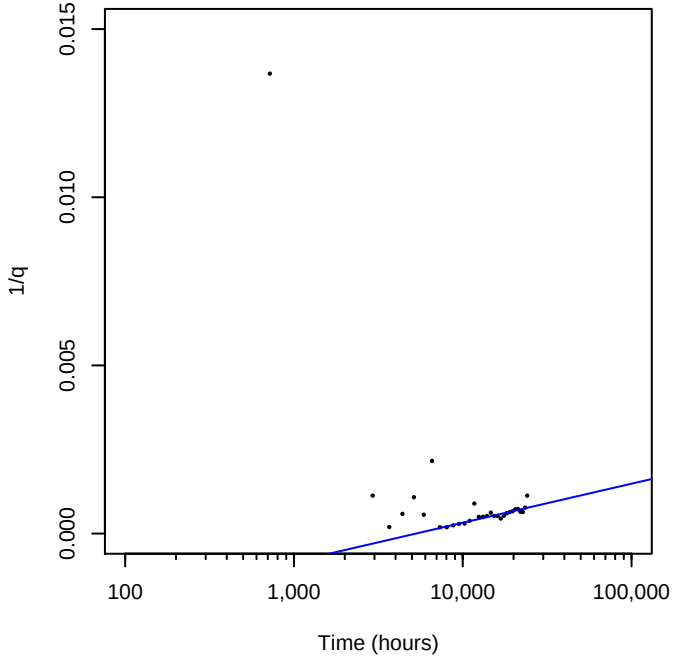
Harmonic URR = 5,050 MMcf



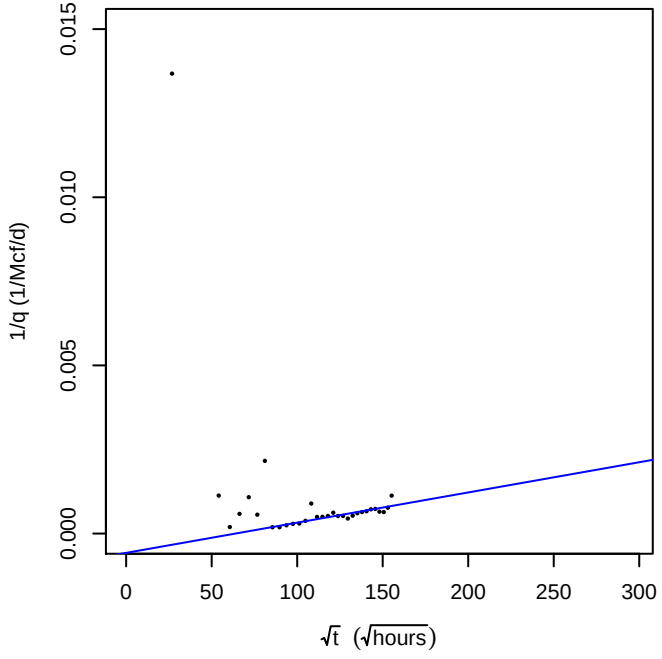
Pseudo−Blasingame Plot



Radial Flow Identification

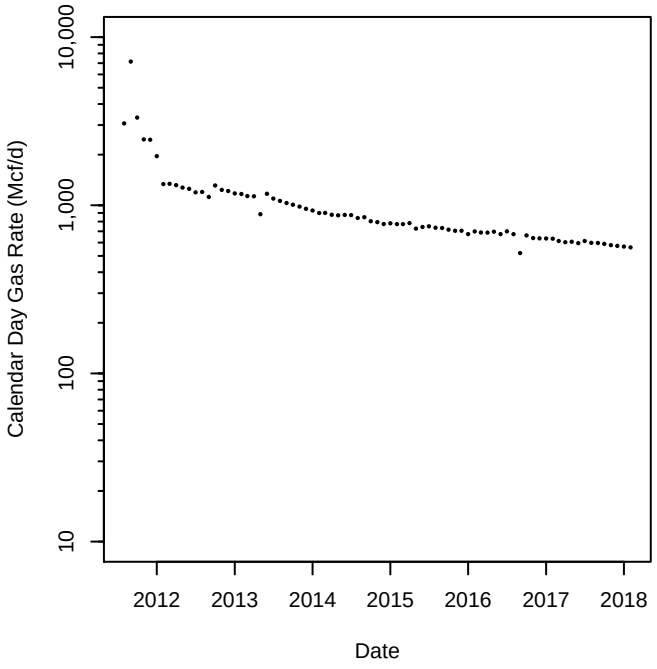


Linear Flow Identification

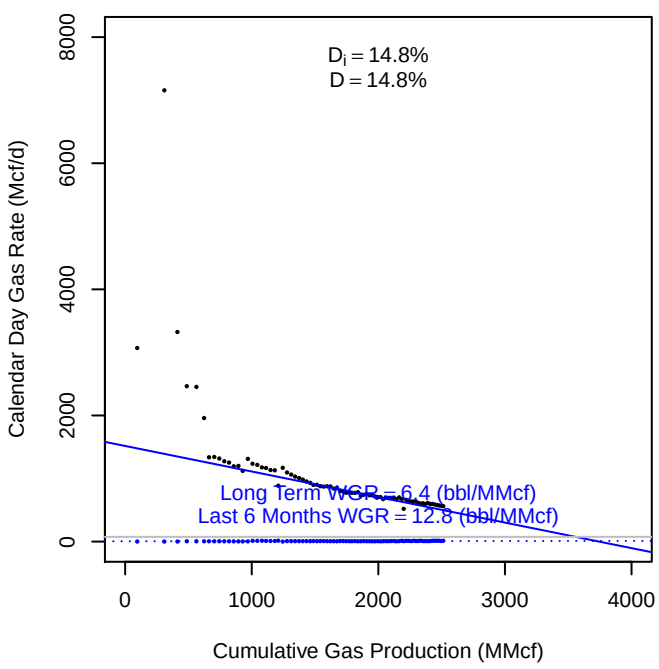


02/07−27−077−17W6/0

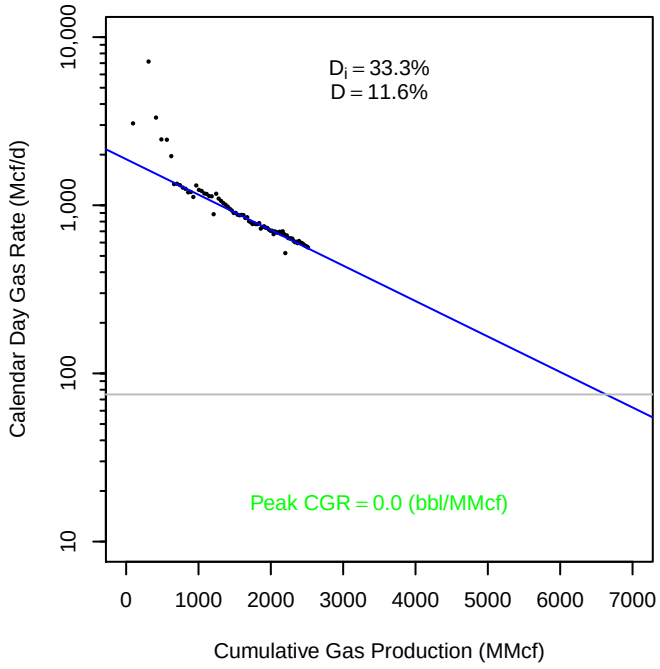
Production to Date = 2,513 MMcf



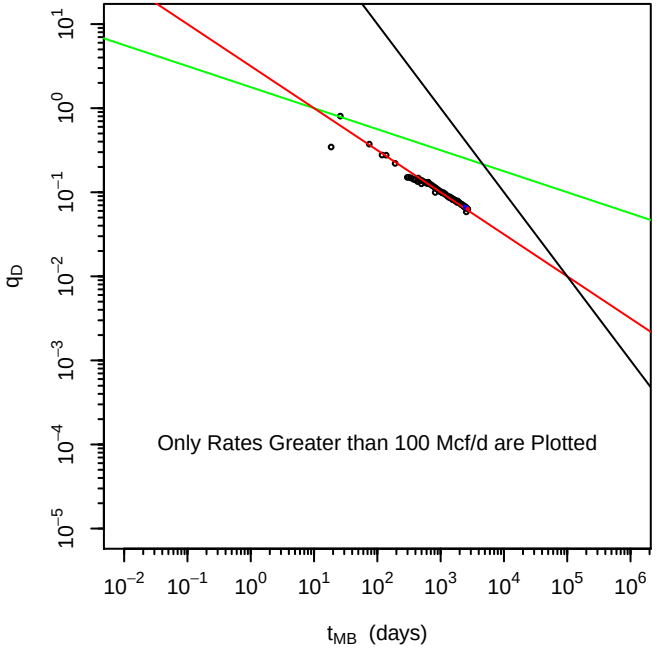
Exponential URR = 3,550 MMcf



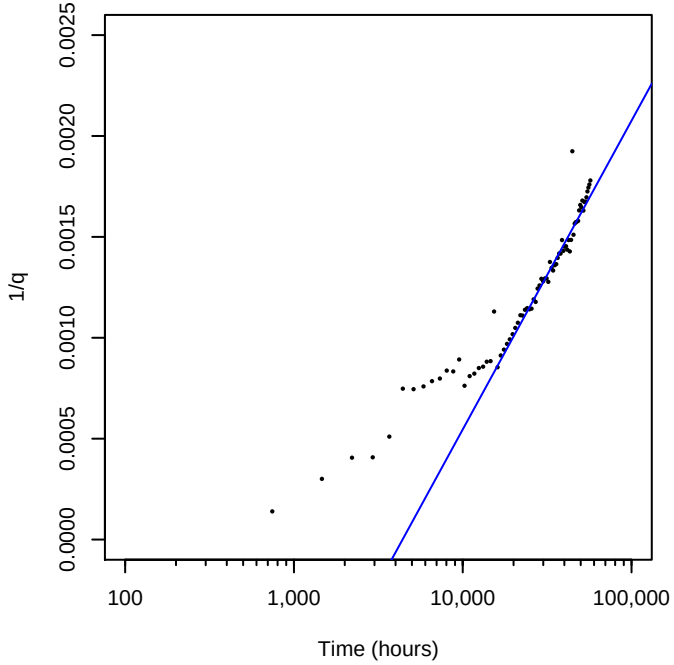
Harmonic URR = 6,650 MMcf



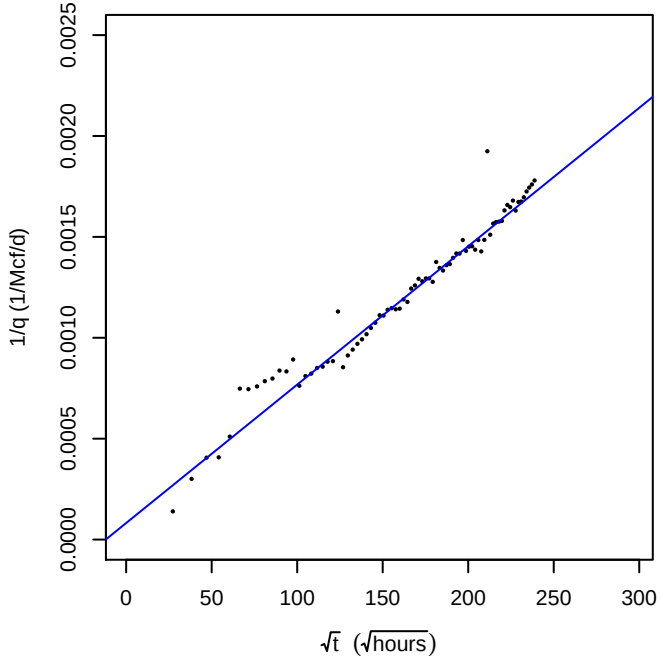
Pseudo−Blasingame Plot



Radial Flow Identification

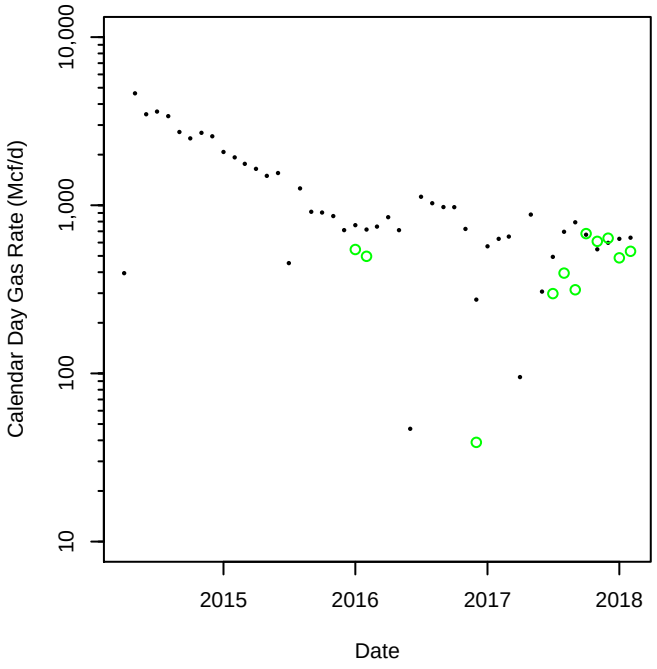


Linear Flow Identification

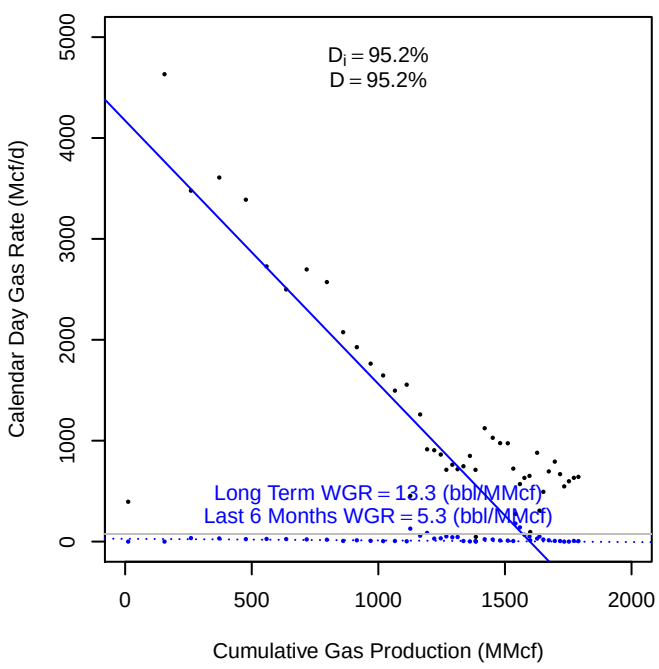


02/08−08−081−16W6/0

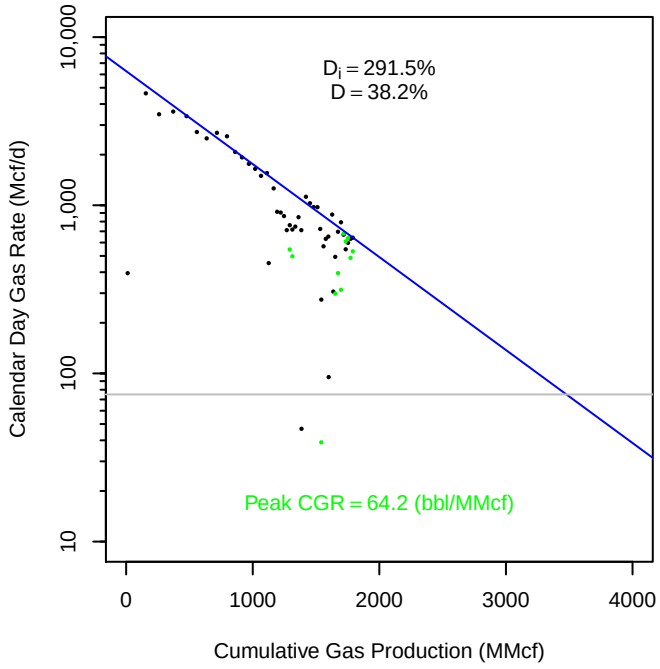
Production to Date = 1,790 MMcf



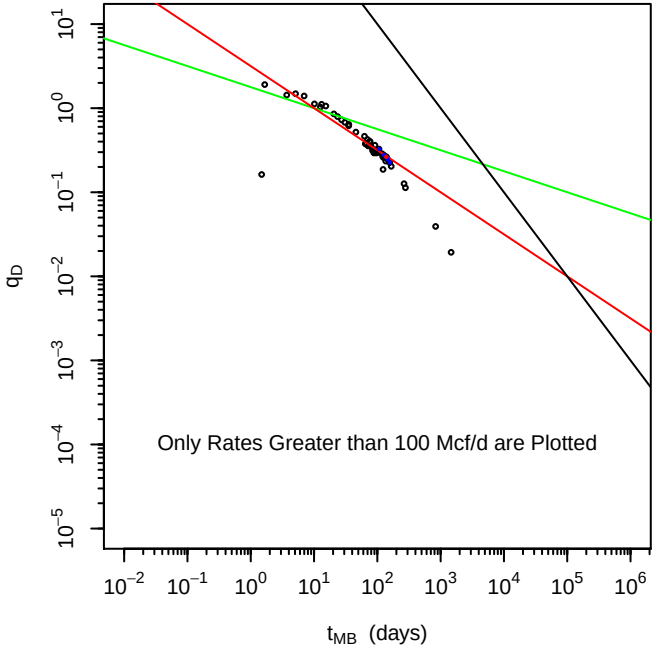
Exponential URR = 1,550 MMcf



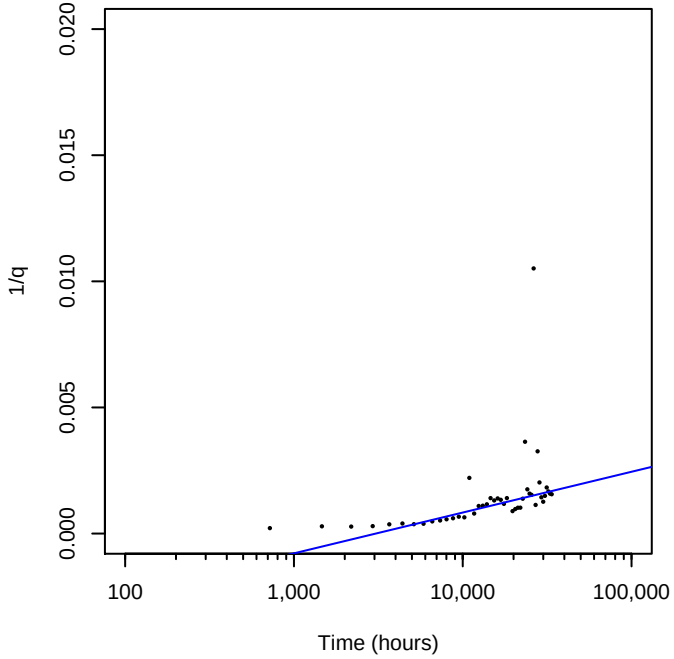
Harmonic URR = 3,500 MMcf



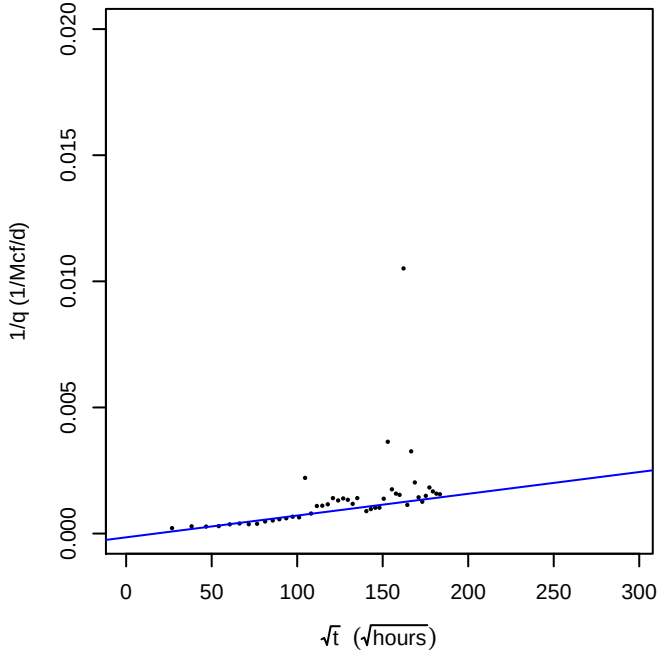
Pseudo−Blasingame Plot



Radial Flow Identification

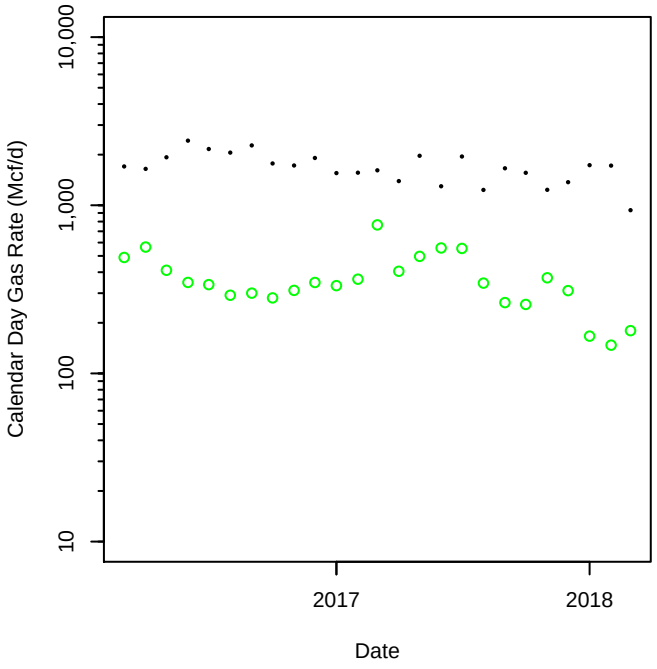


Linear Flow Identification

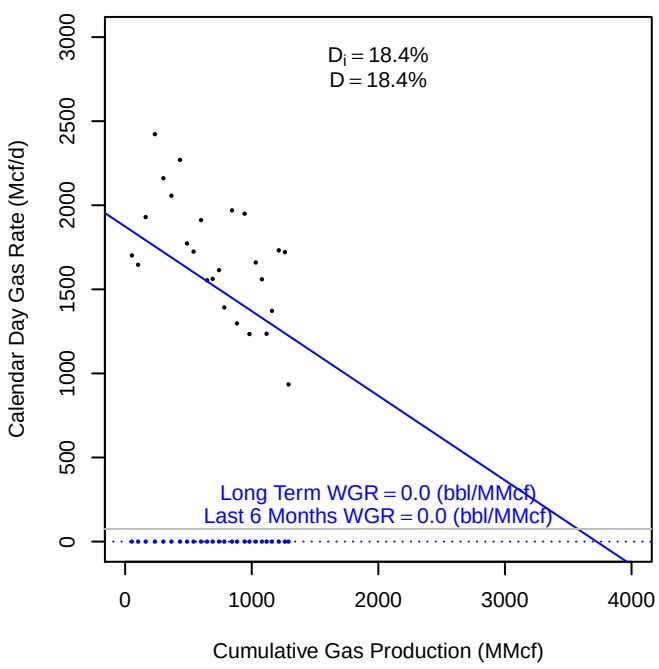


02/08−09−076−12W6/0

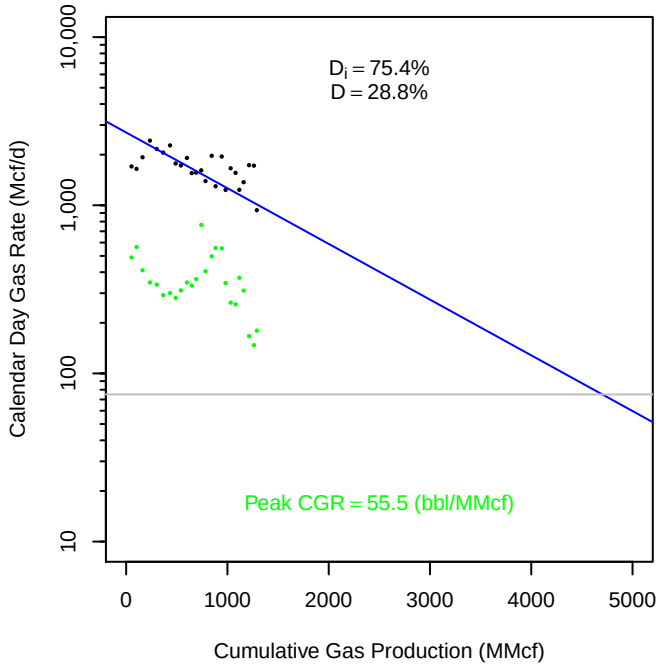
Production to Date = 1,291 MMcf



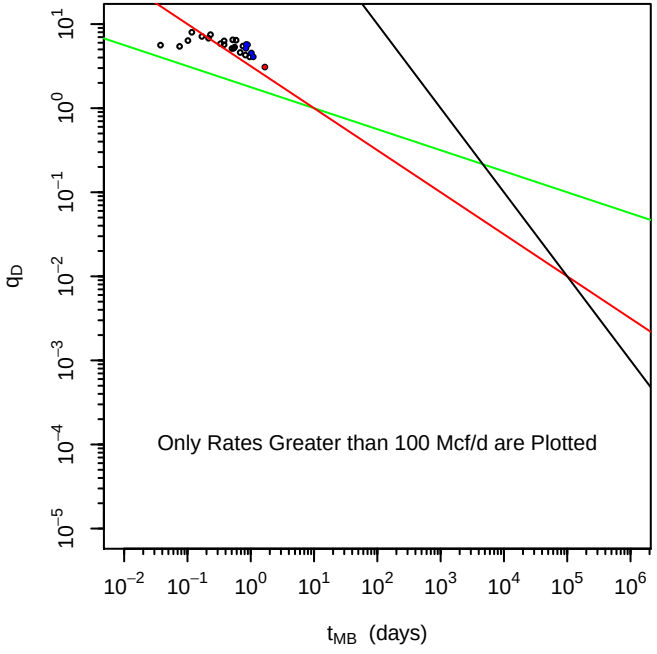
Exponential URR = 3,550 MMcf



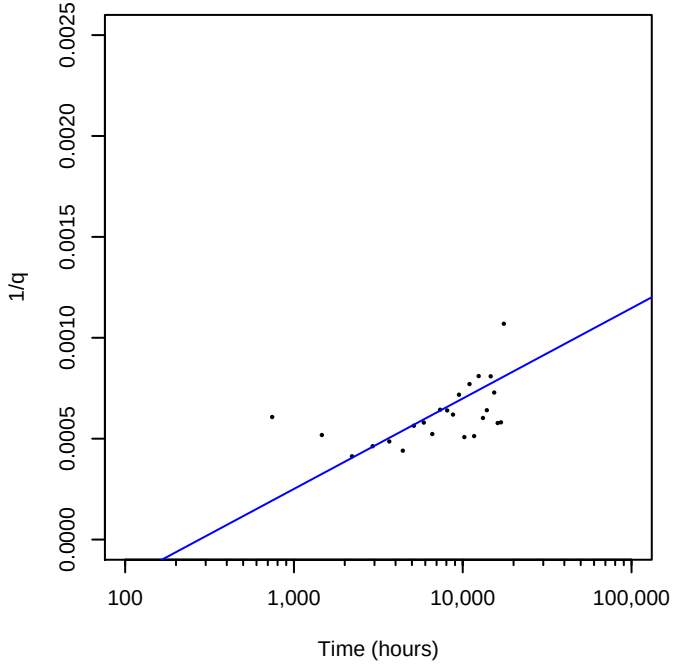
Harmonic URR = 4,700 MMcf



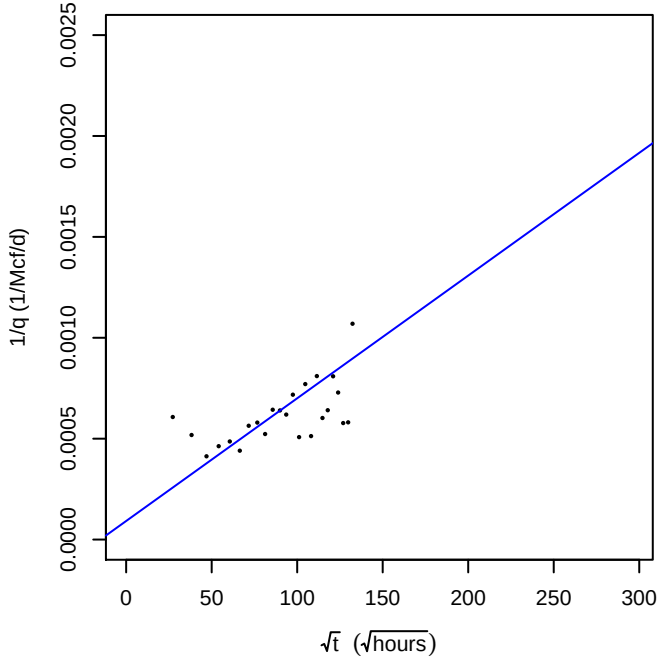
Pseudo−Blasingame Plot



Radial Flow Identification

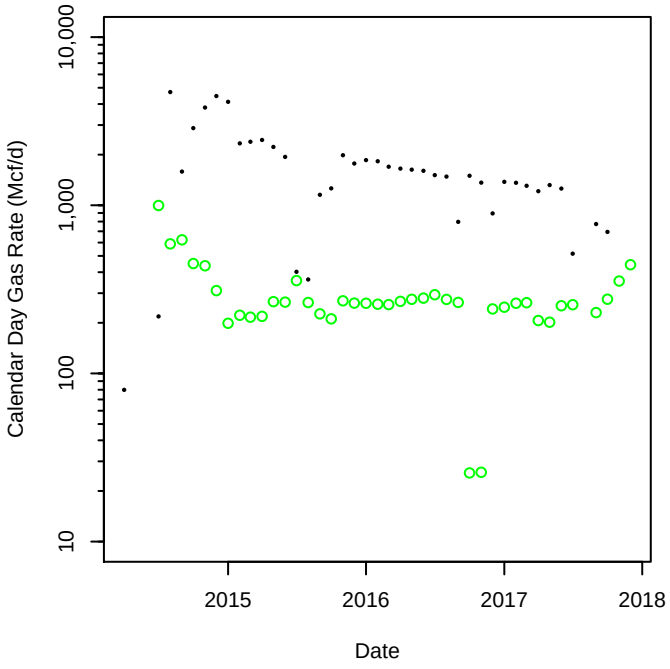


Linear Flow Identification

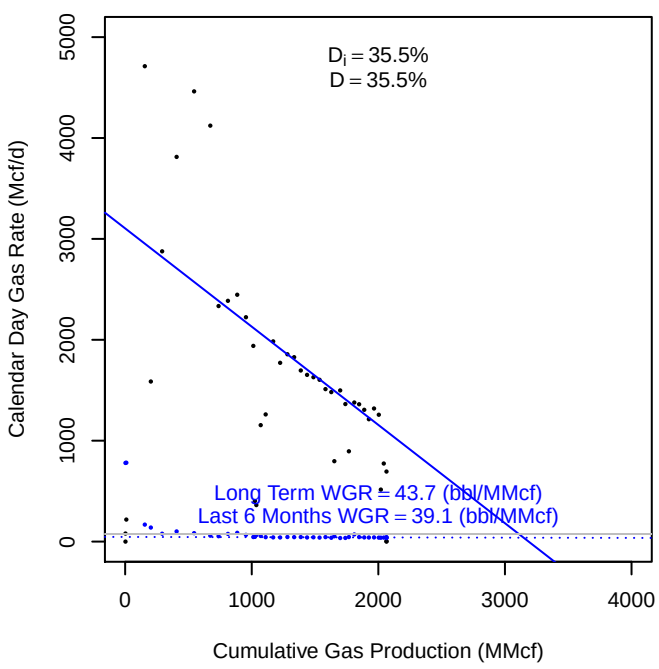


02/08−09−080−17W6/0

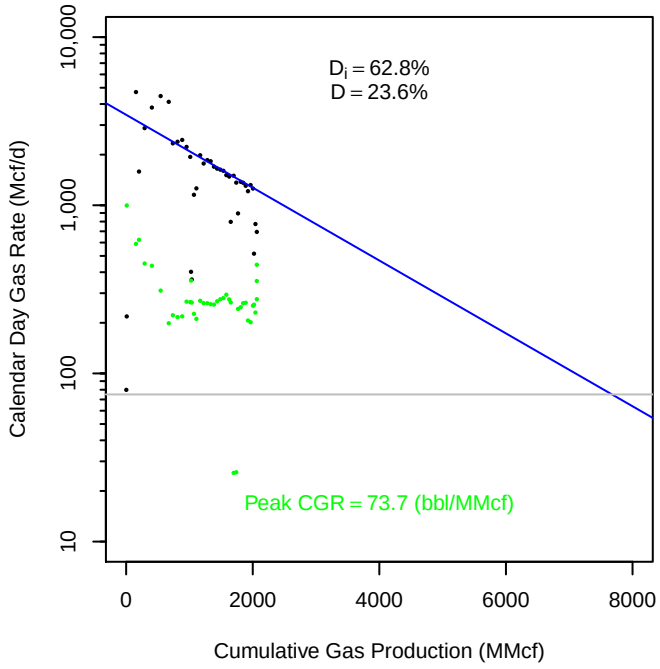
Production to Date = 2,064 MMcf



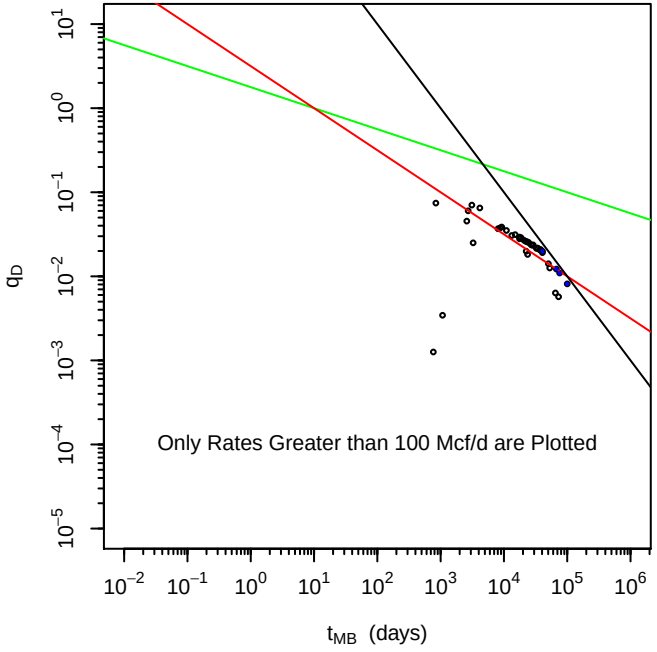
Exponential URR = 3,100 MMcf



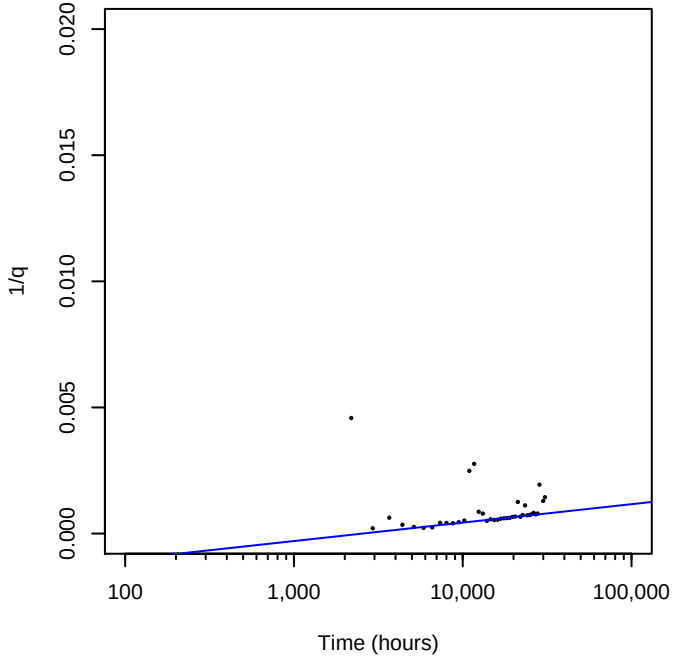
Harmonic URR = 7,700 MMcf



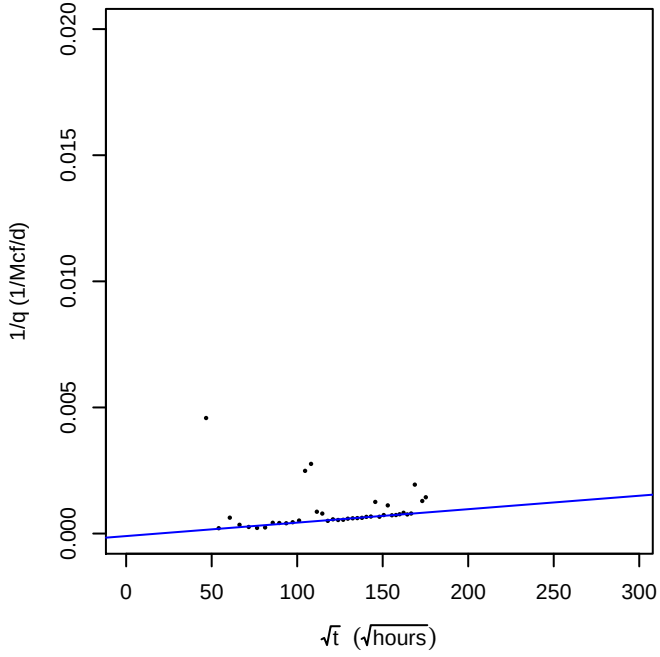
Pseudo−Blasingame Plot



Radial Flow Identification

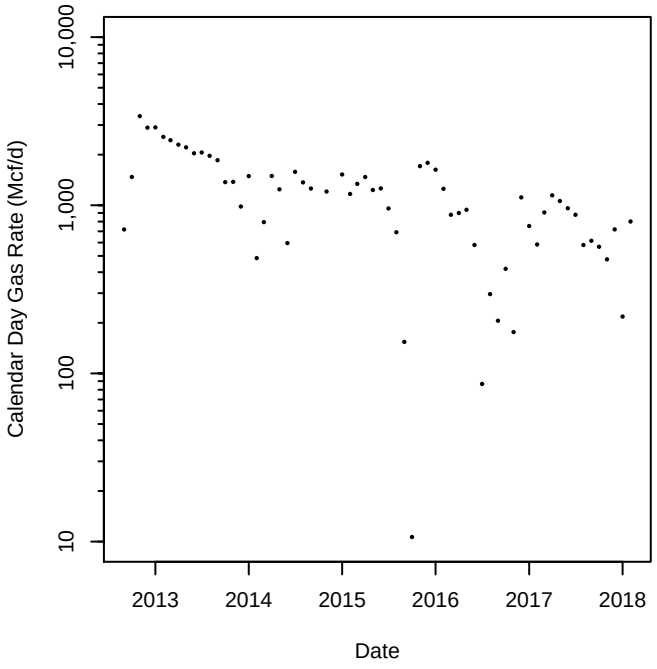


Linear Flow Identification

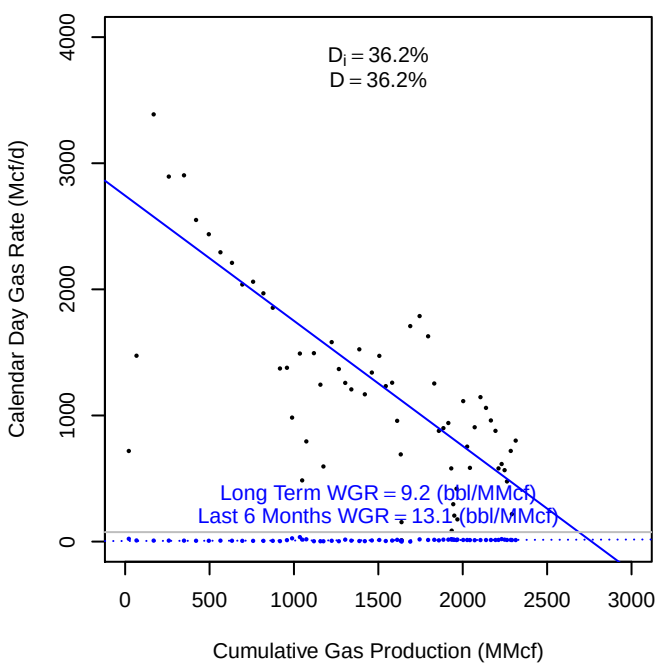


02/08−14−077−17W6/0

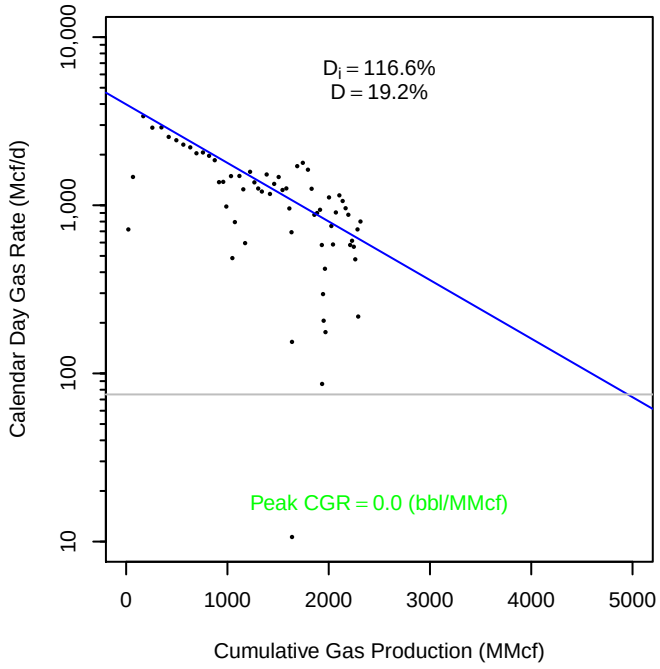
Production to Date = 2,314 MMcf



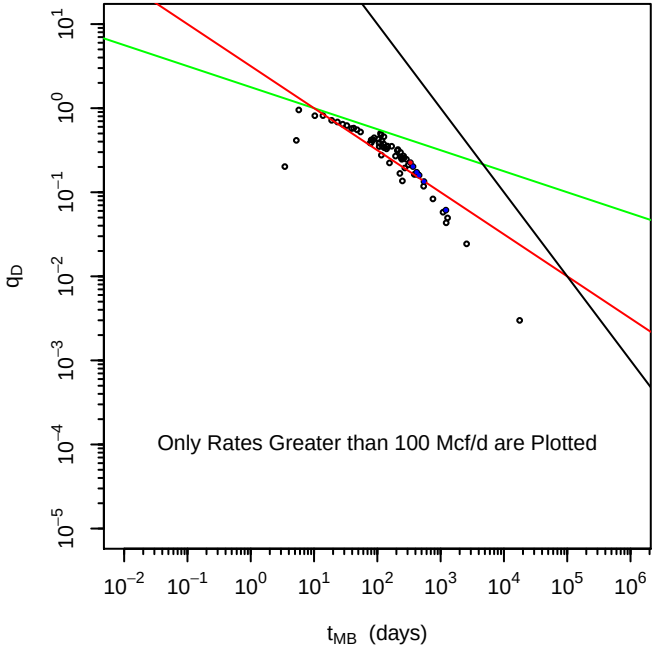
Exponential URR = 2,700 MMcf



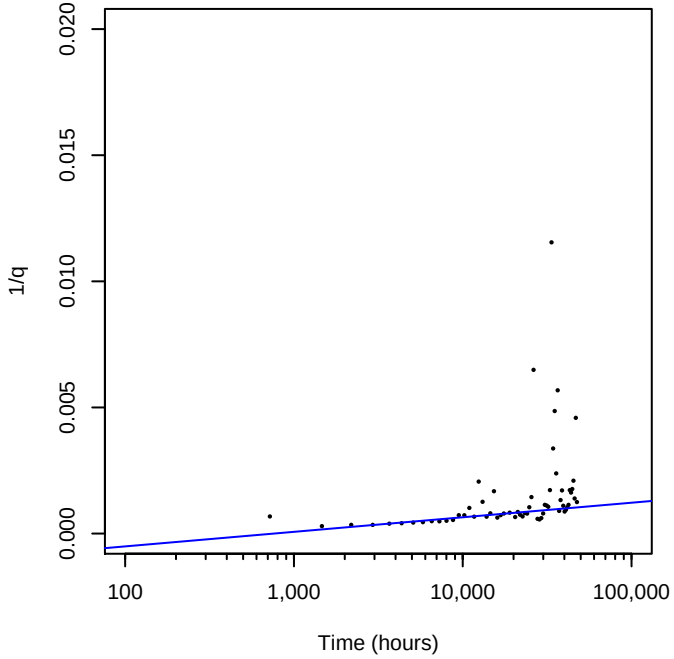
Harmonic URR = 4,950 MMcf



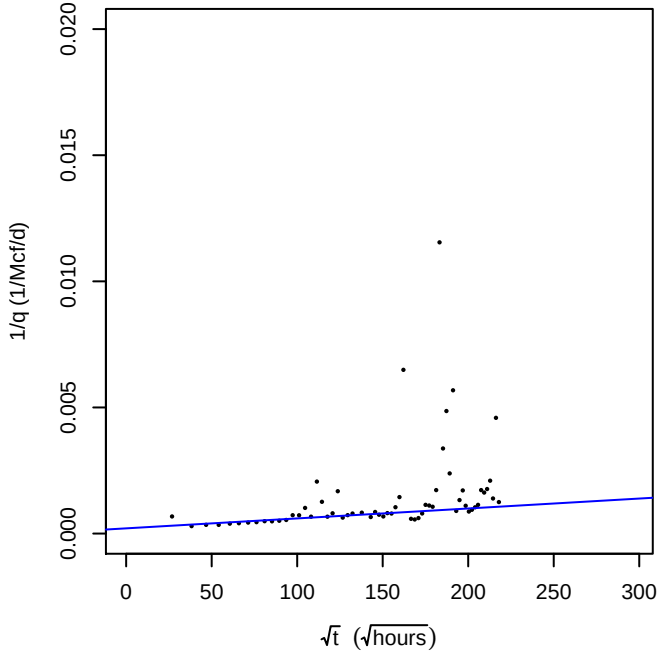
Pseudo−Blasingame Plot



Radial Flow Identification

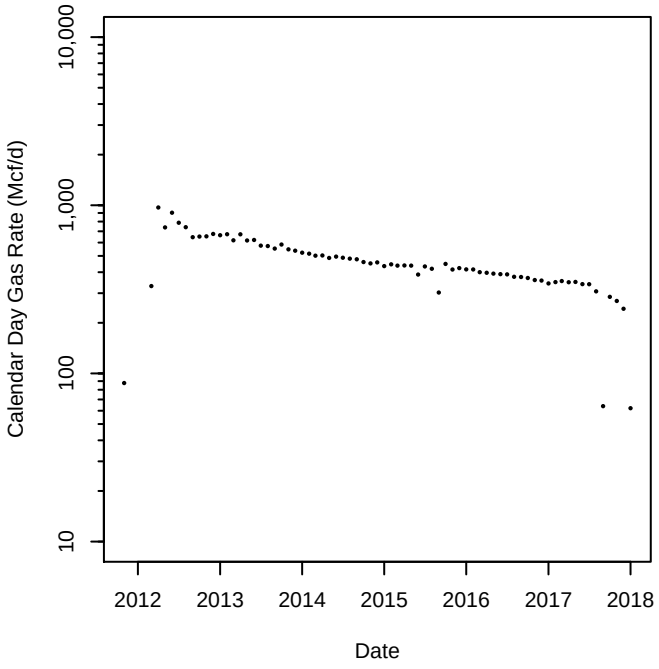


Linear Flow Identification

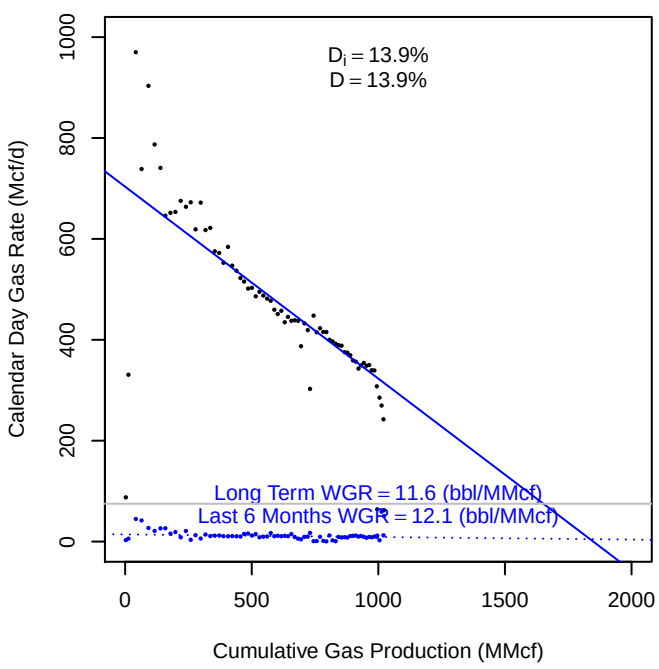


02/08−15−079−18W6/0

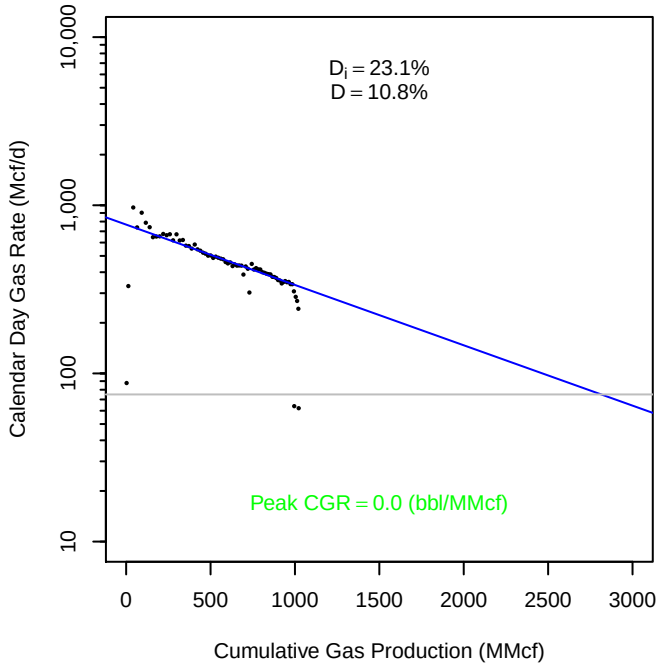
Production to Date = 1,022 MMcf



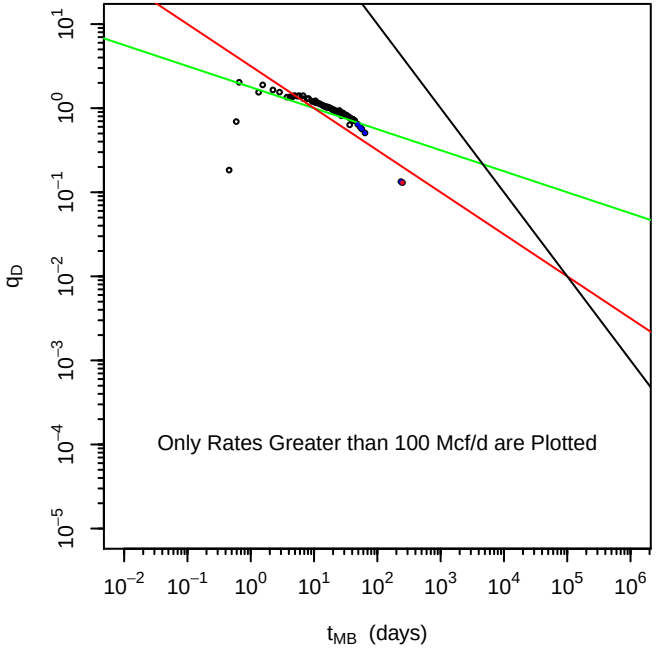
Exponential URR = 1,650 MMcf



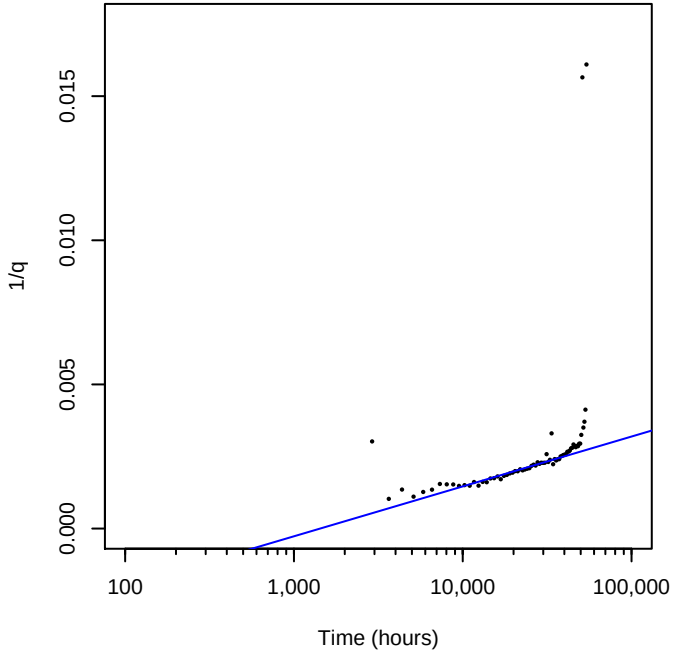
Harmonic URR = 2,800 MMcf



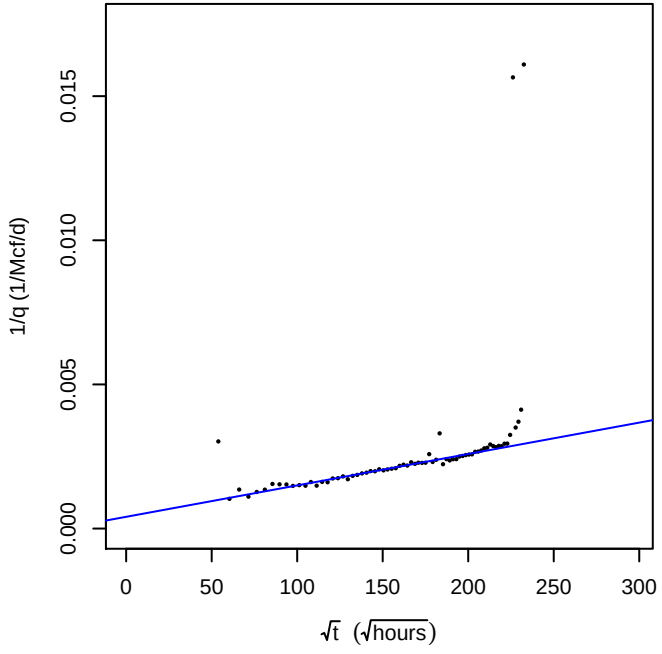
Pseudo−Blasingame Plot



Radial Flow Identification

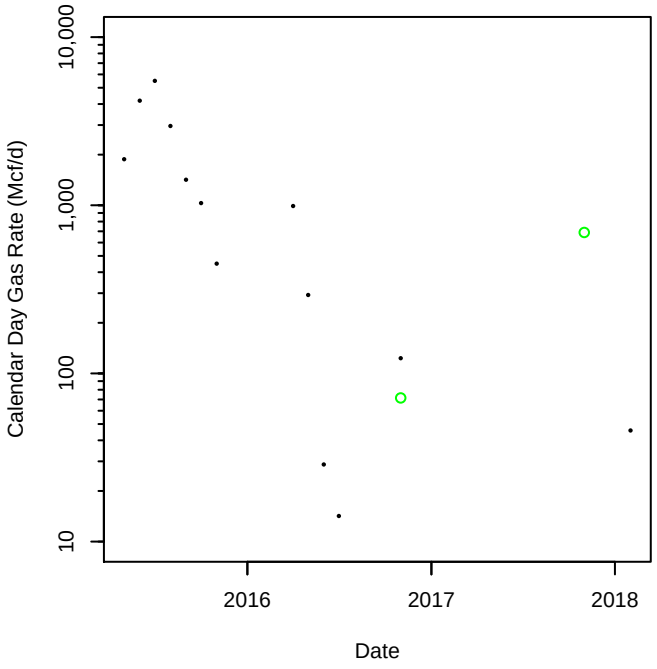


Linear Flow Identification

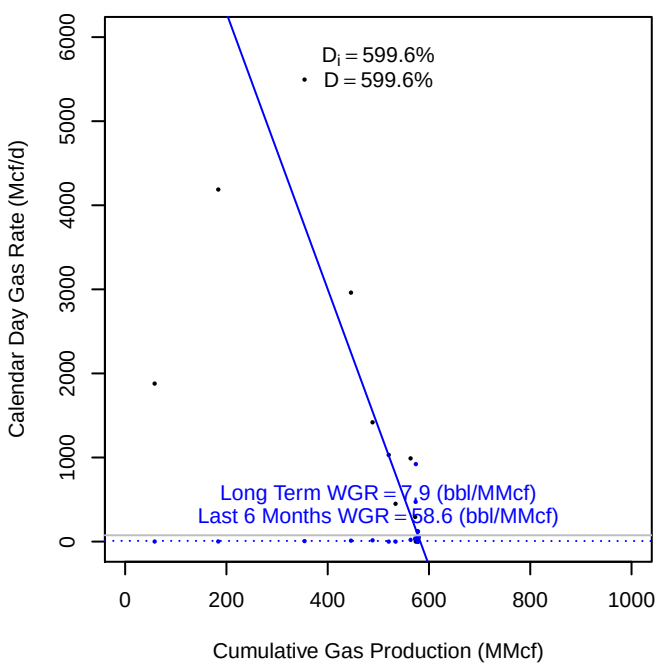


02/08−23−063−05W6/0

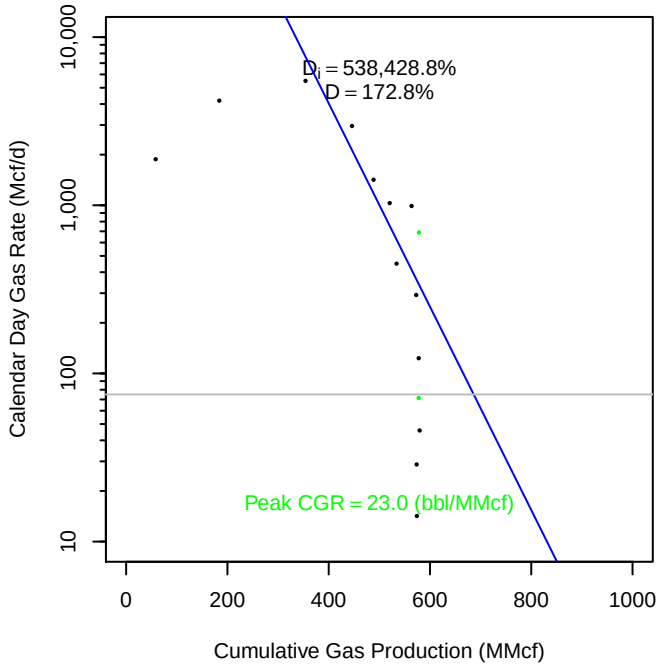
Production to Date = 580 MMcf



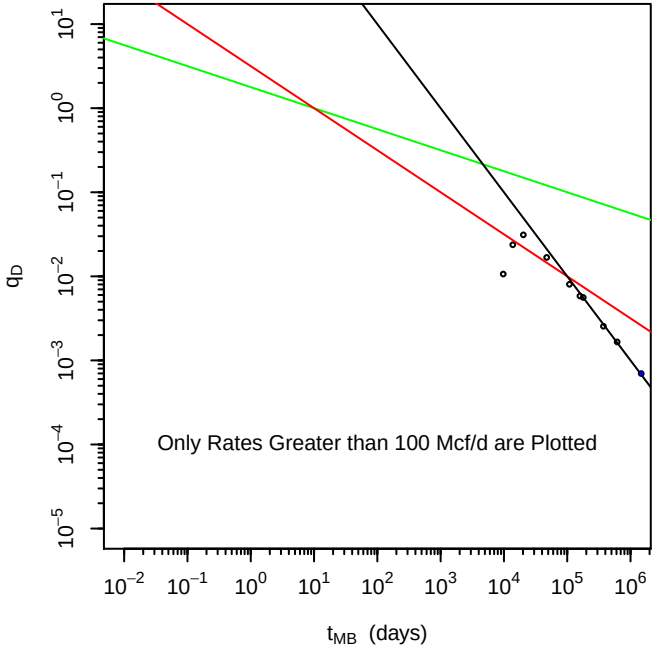
Exponential URR = 600 MMcf



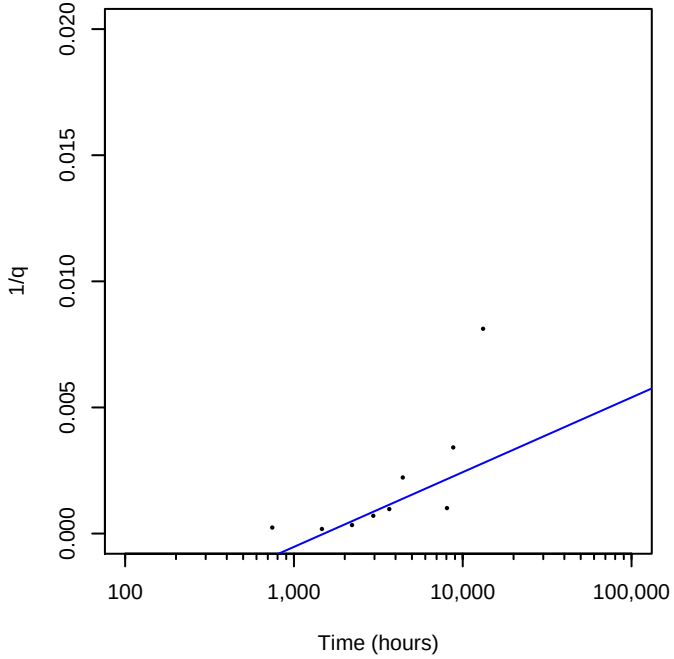
Harmonic URR = 700 MMcf



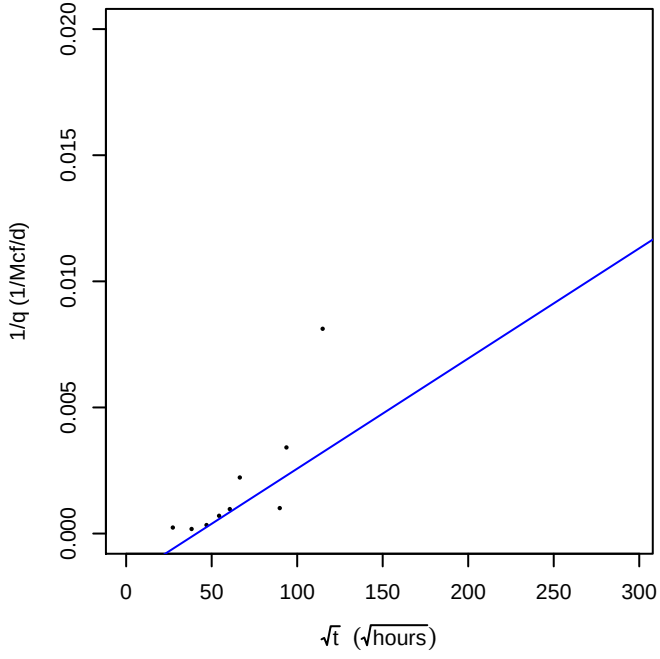
Pseudo−Blasingame Plot



Radial Flow Identification

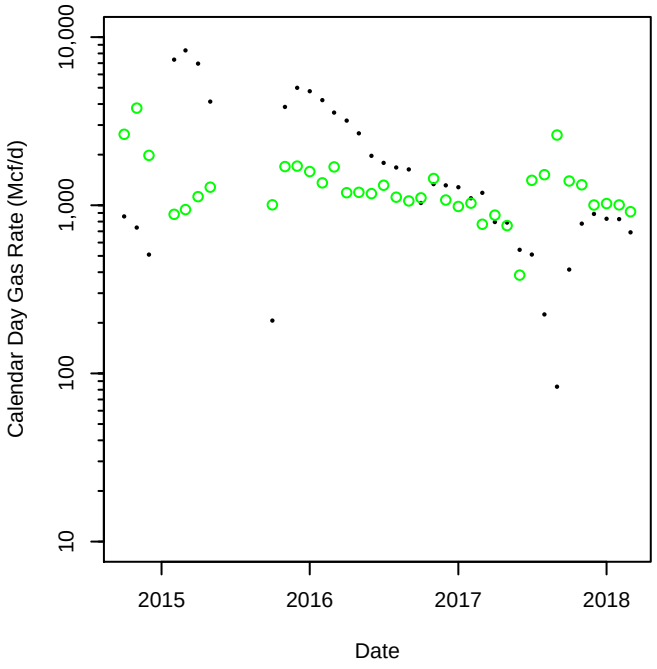


Linear Flow Identification

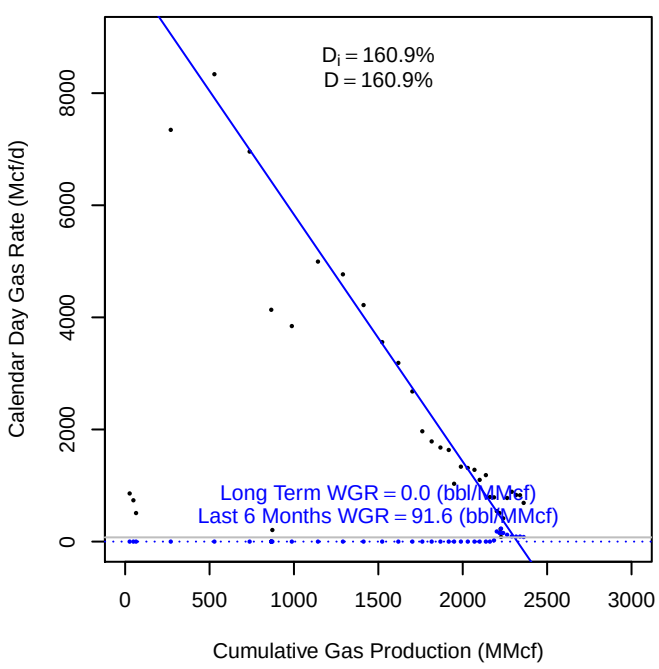


02/08−27−063−05W6/0

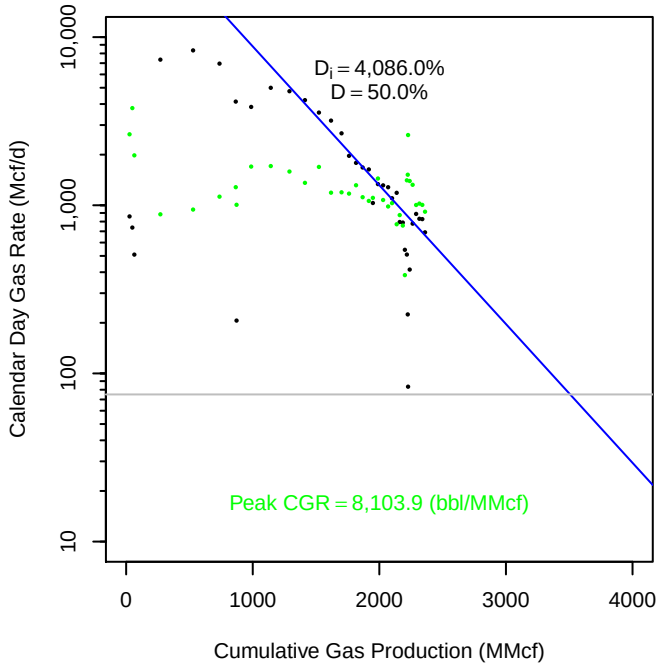
Production to Date = 2,361 MMcf



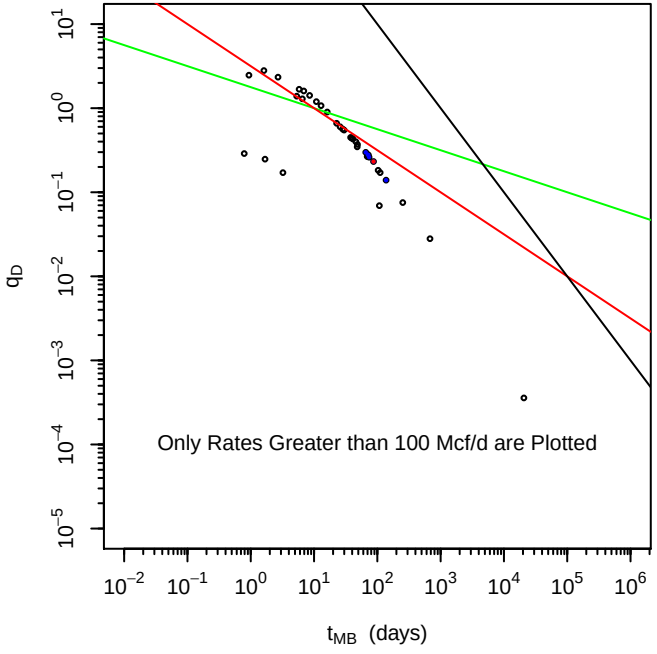
Exponential URR = 2,300 MMcf



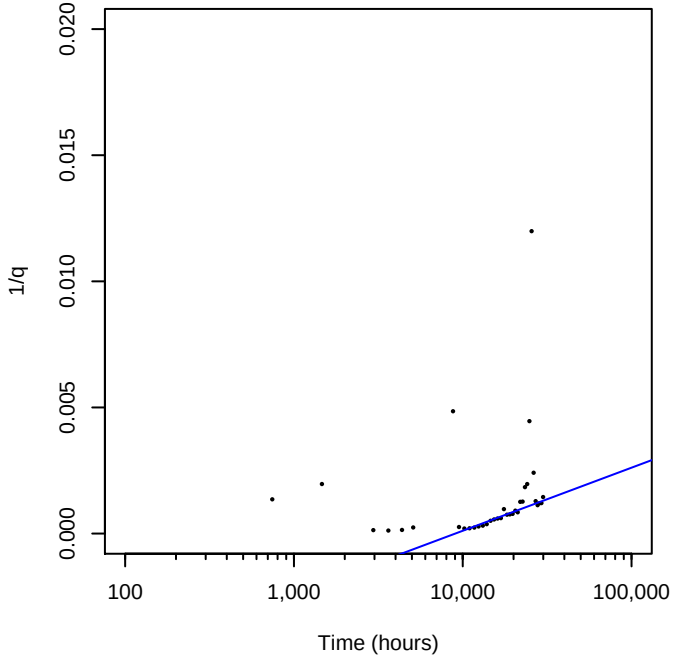
Harmonic URR = 3,500 MMcf



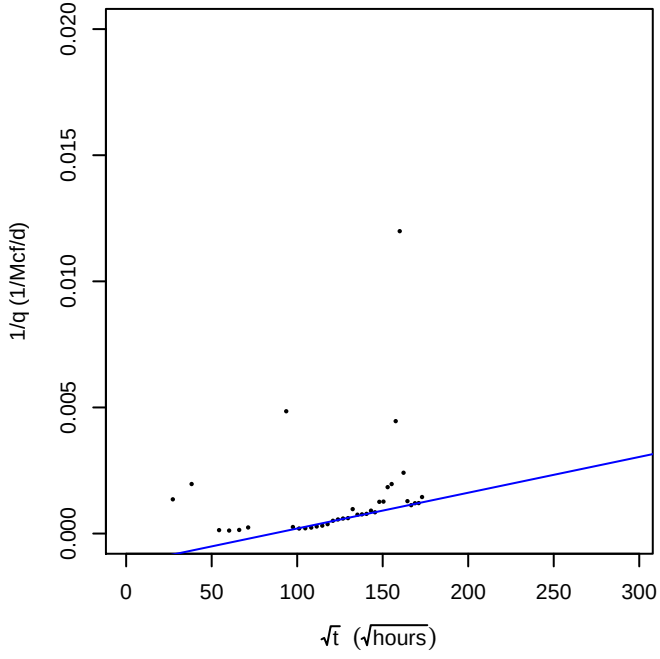
Pseudo−Blasingame Plot



Radial Flow Identification

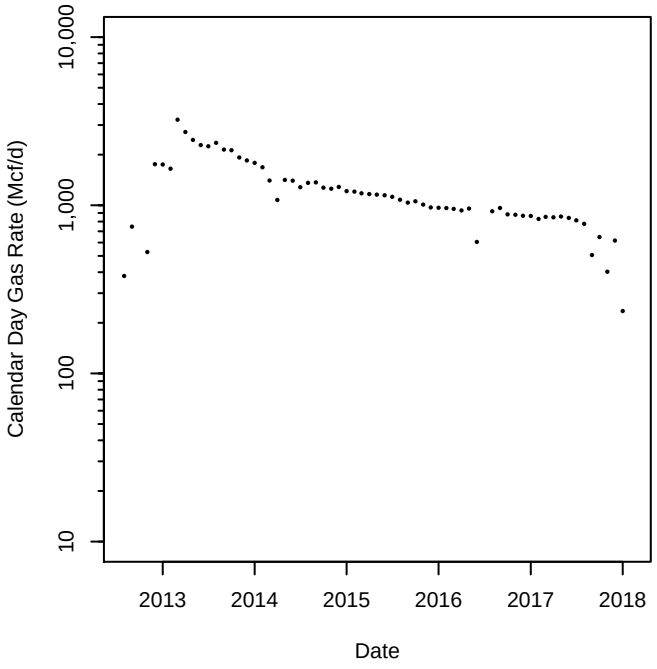


Linear Flow Identification

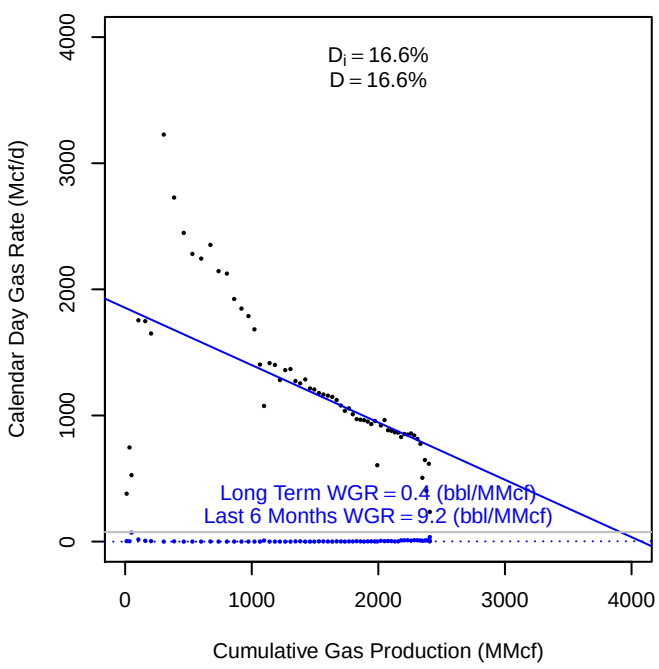


02/09−03−080−18W6/0

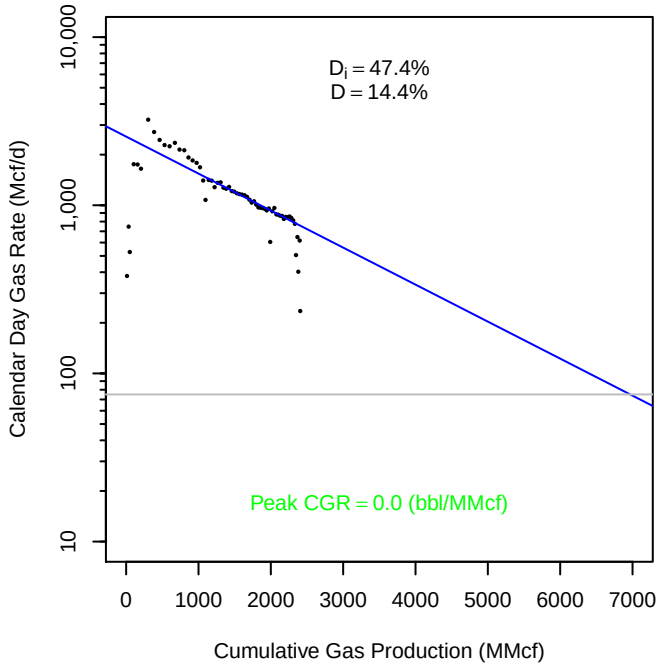
Production to Date = 2,406 MMcf



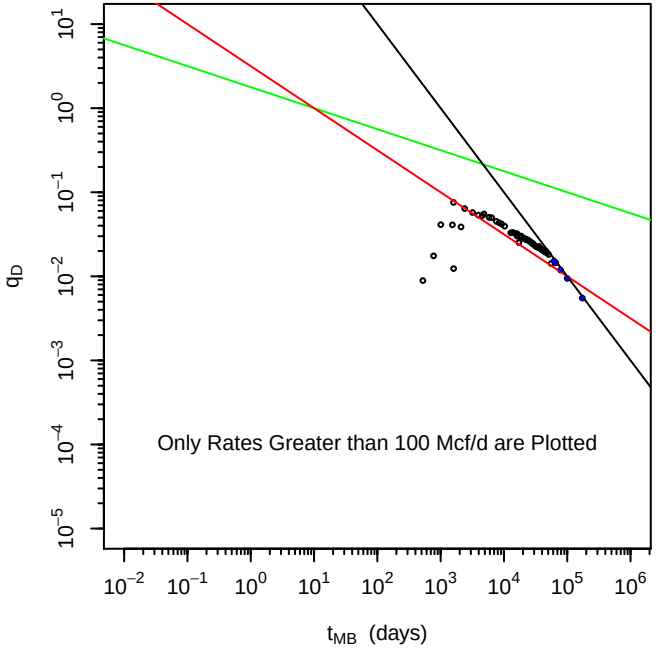
Exponential URR = 3,900 MMcf



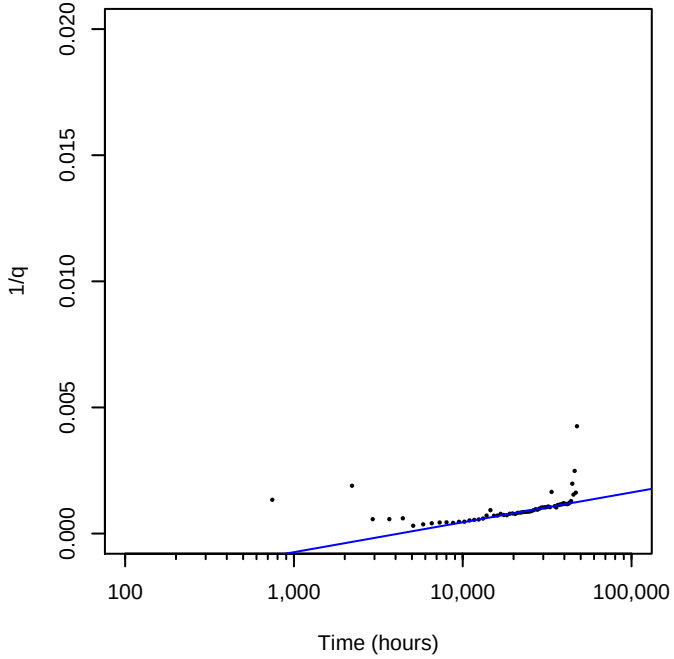
Harmonic URR = 6,950 MMcf



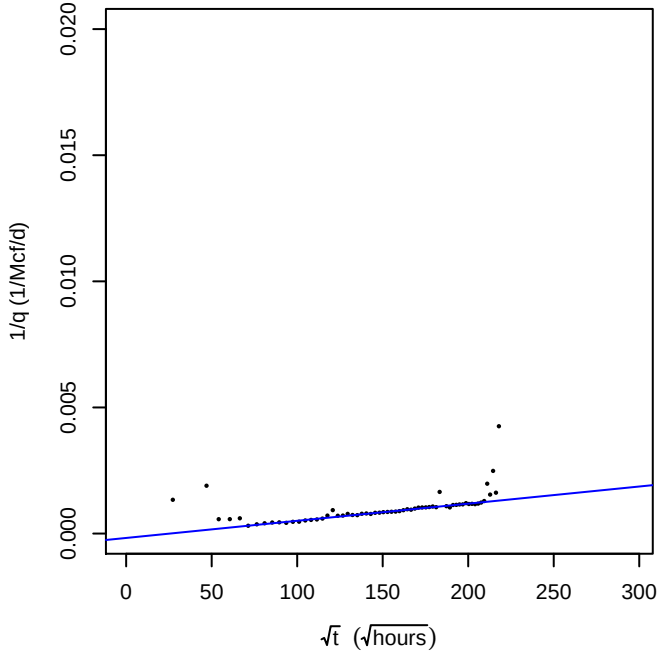
Pseudo−Blasingame Plot



Radial Flow Identification

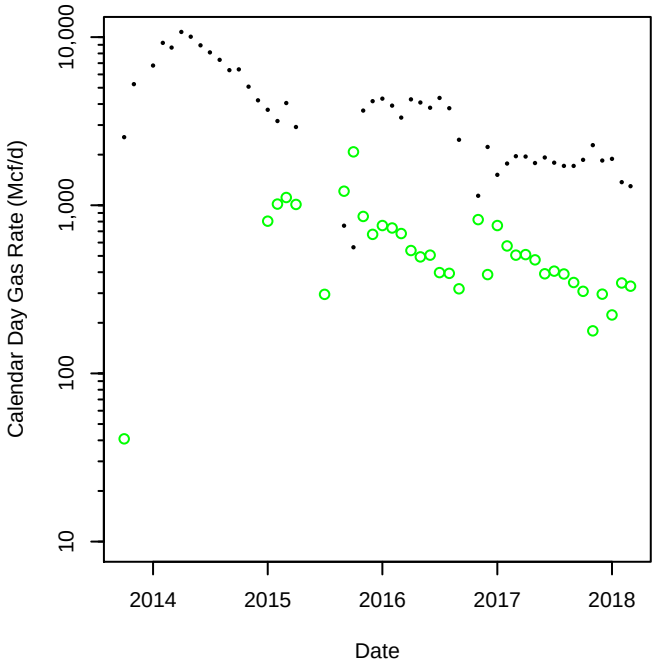


Linear Flow Identification

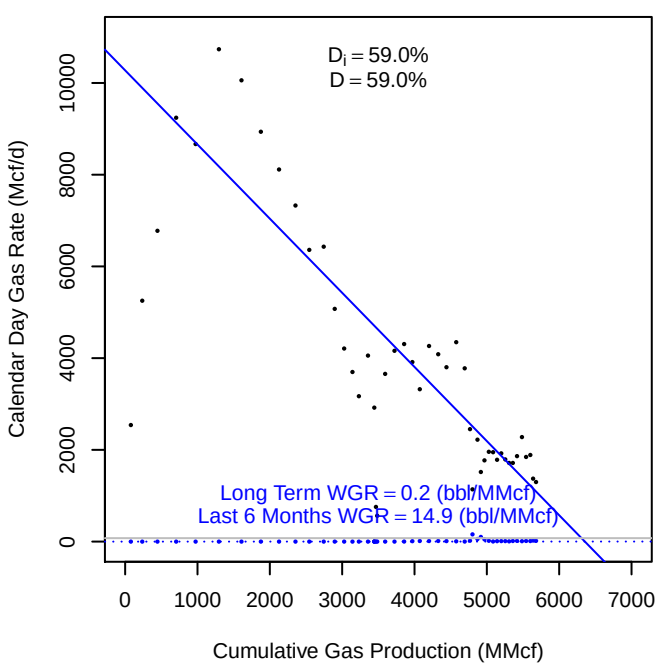


02/09−05−064−04W6/0

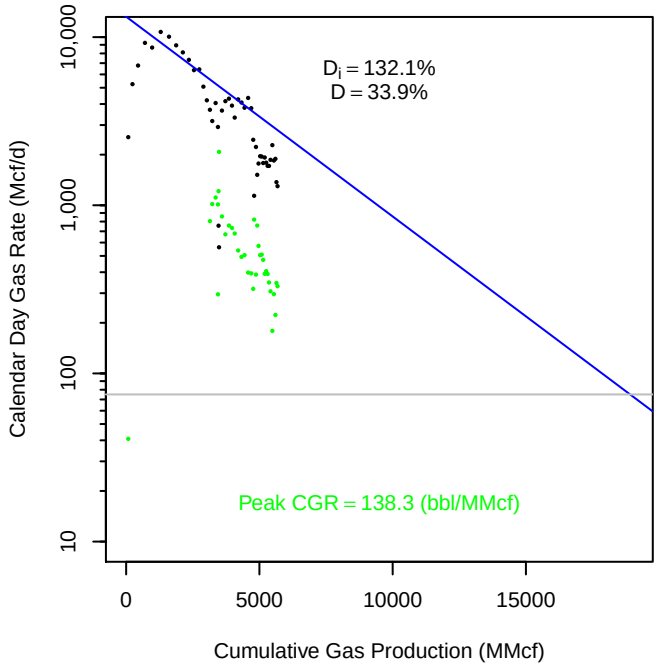
Production to Date = 5,680 MMcf



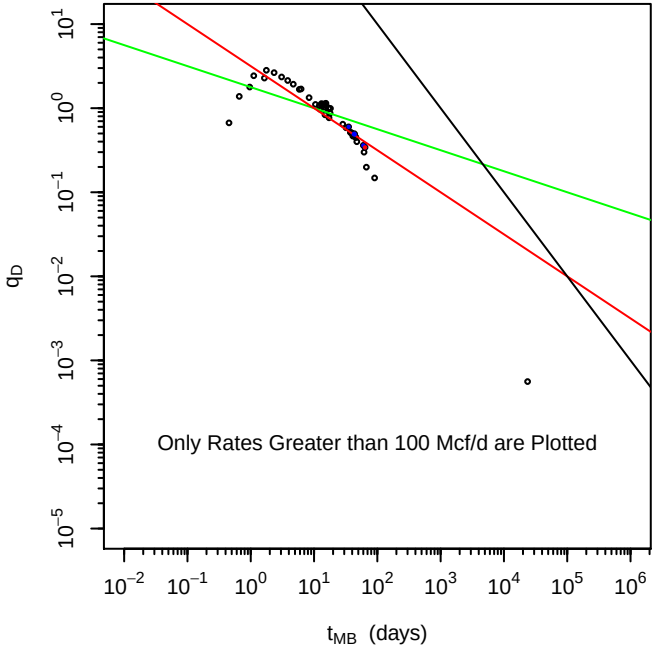
Exponential URR = 6,300 MMcf



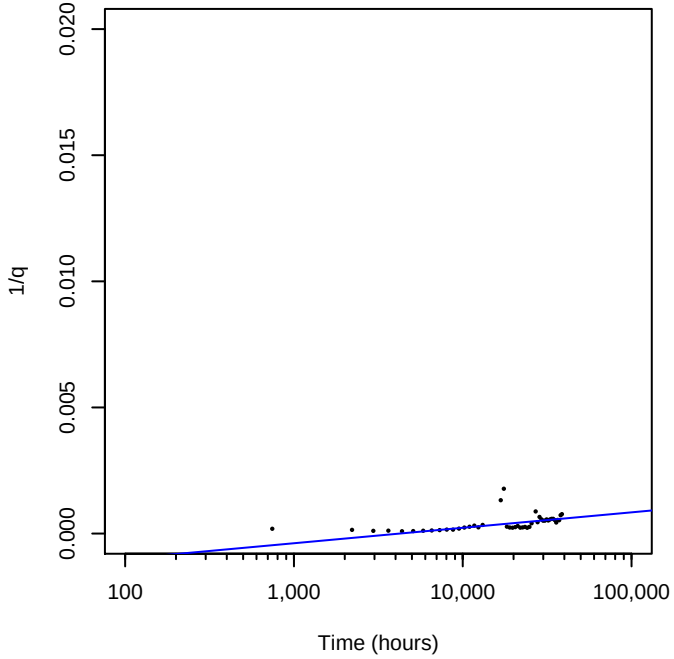
Harmonic URR = 18,900 MMcf



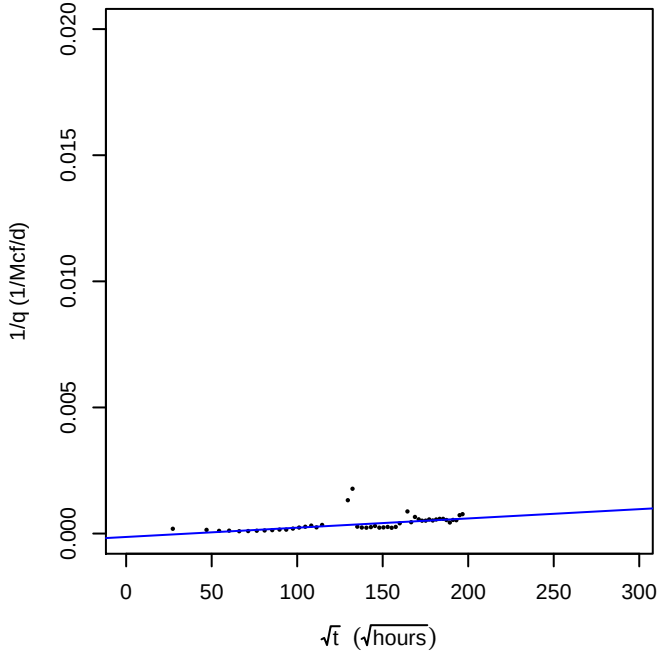
Pseudo−Blasingame Plot



Radial Flow Identification

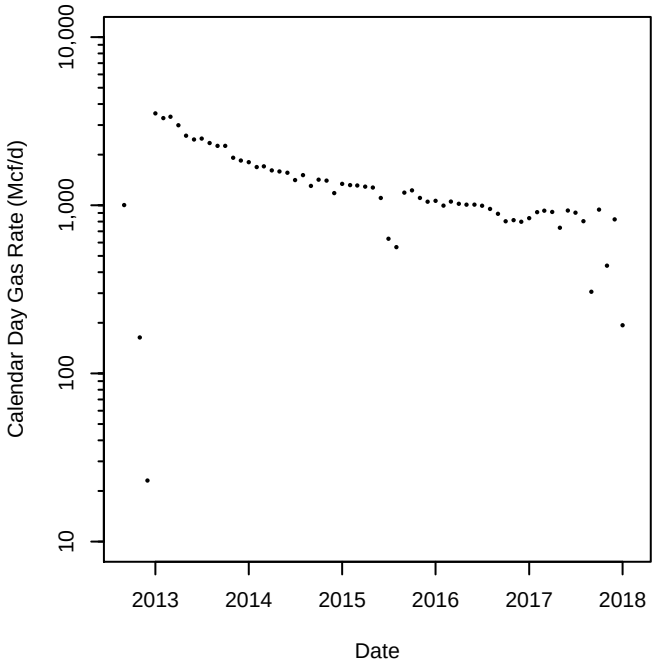


Linear Flow Identification

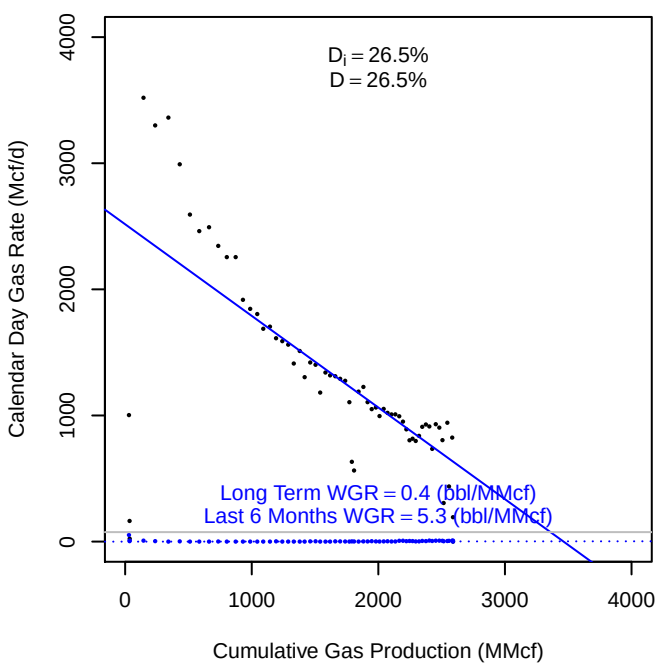


02/09−07−080−18W6/2

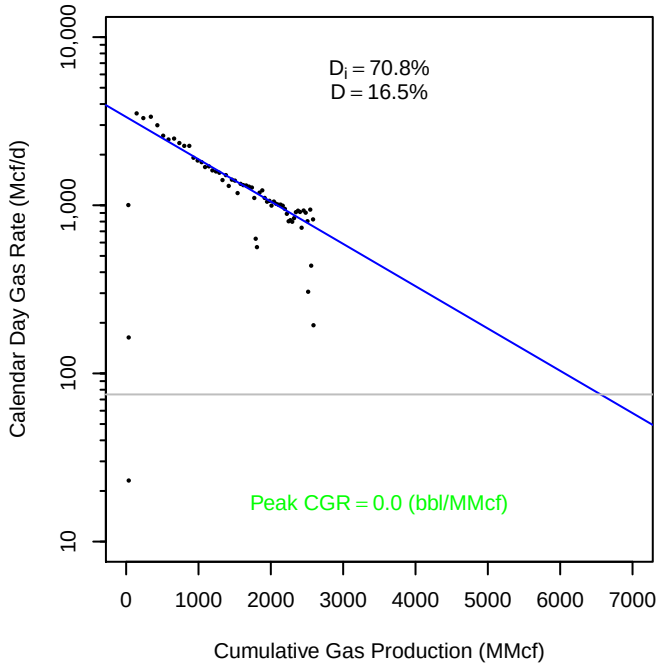
Production to Date = 2,590 MMcf



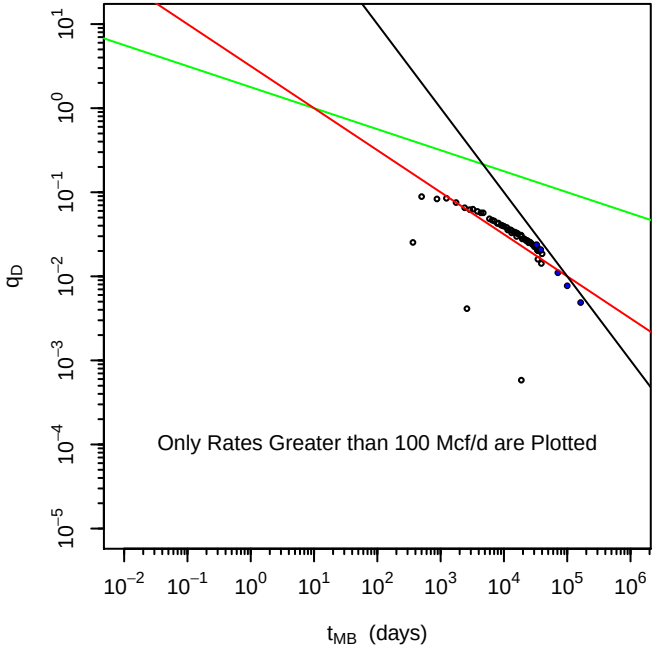
Exponential URR = 3,350 MMcf



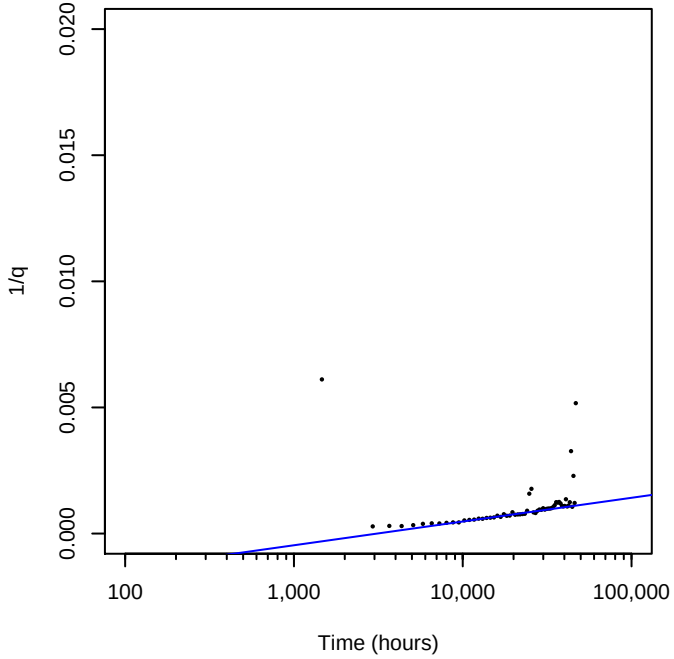
Harmonic URR = 6,550 MMcf



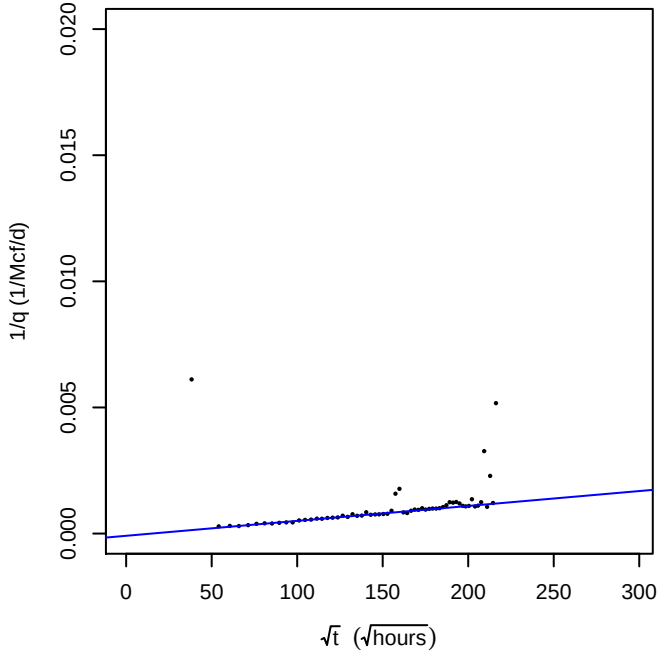
Pseudo−Blasingame Plot



Radial Flow Identification

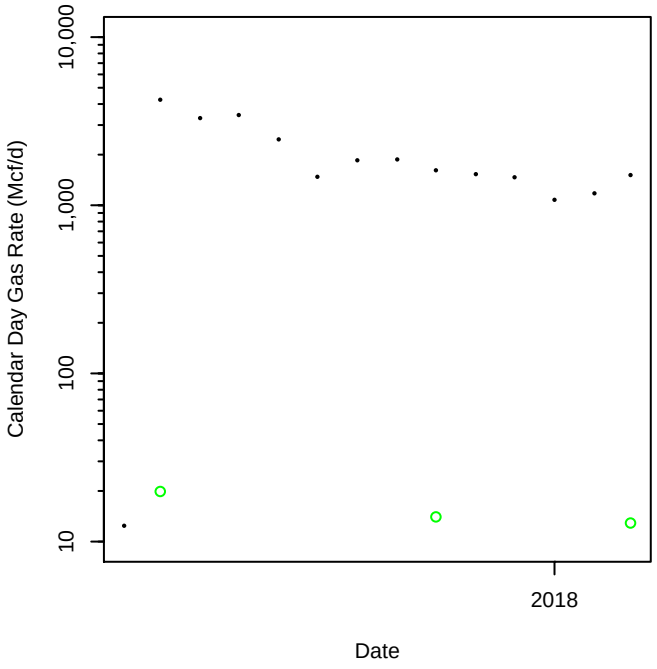


Linear Flow Identification

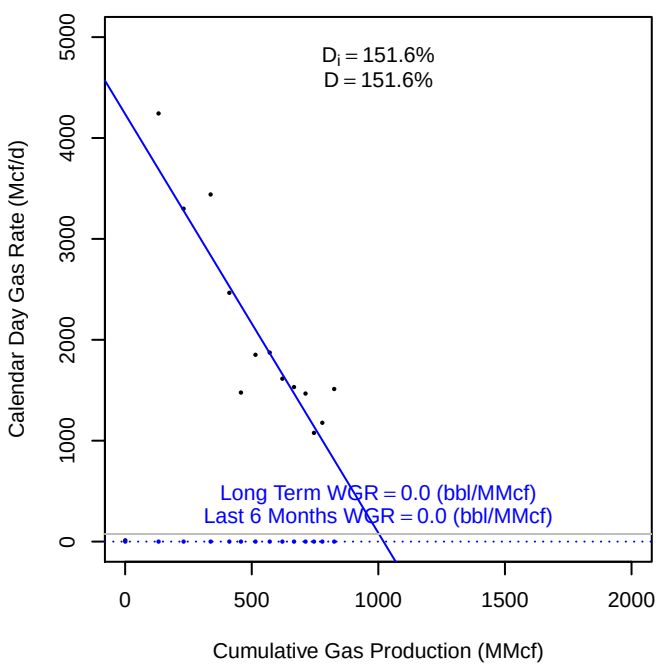


02/09−15−065−06W6/0

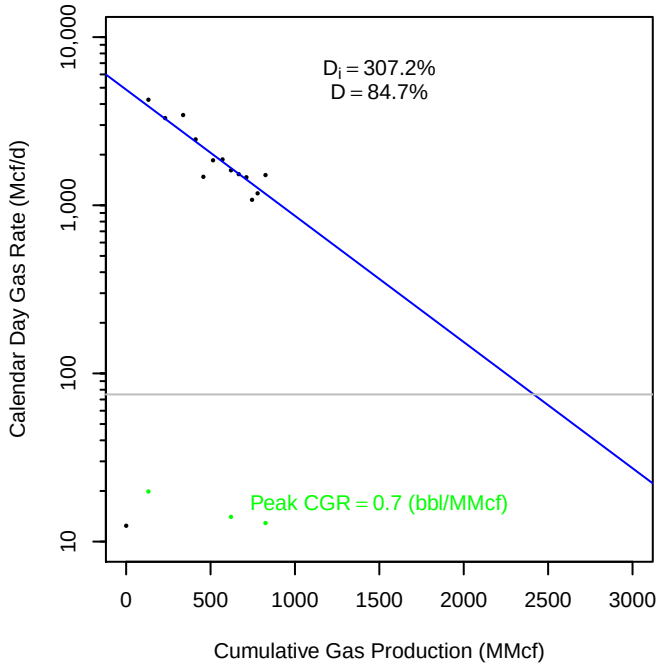
Production to Date = 826 MMcf



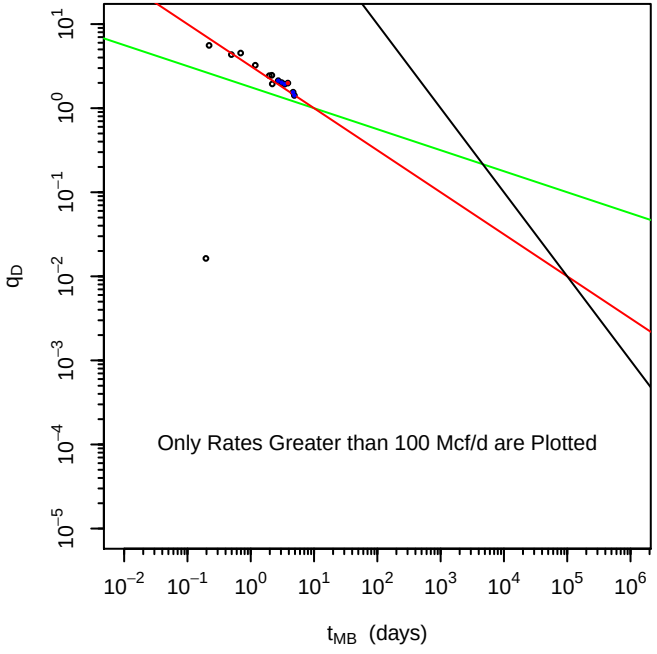
Exponential URR = 1,000 MMcf



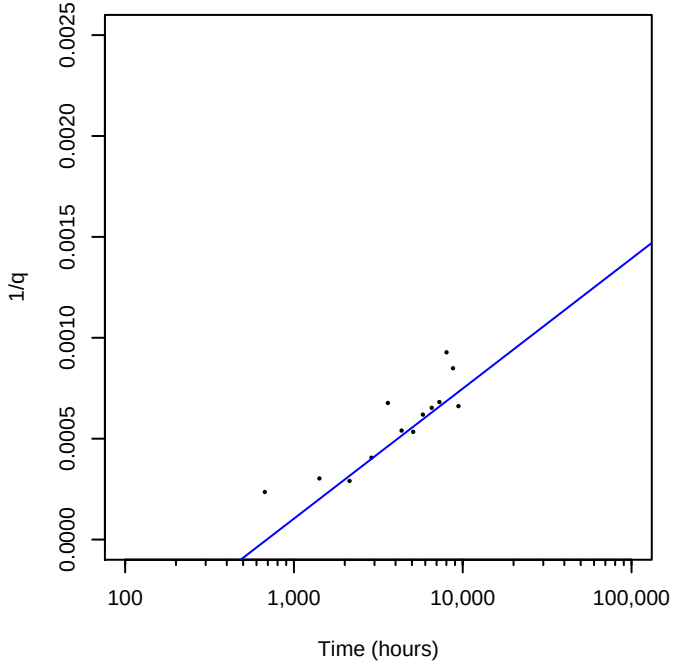
Harmonic URR = 2,400 MMcf



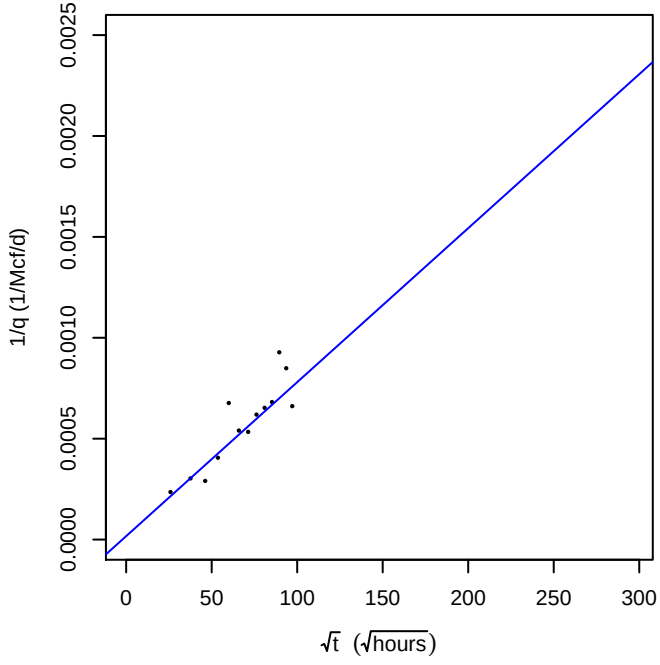
Pseudo−Blasingame Plot



Radial Flow Identification

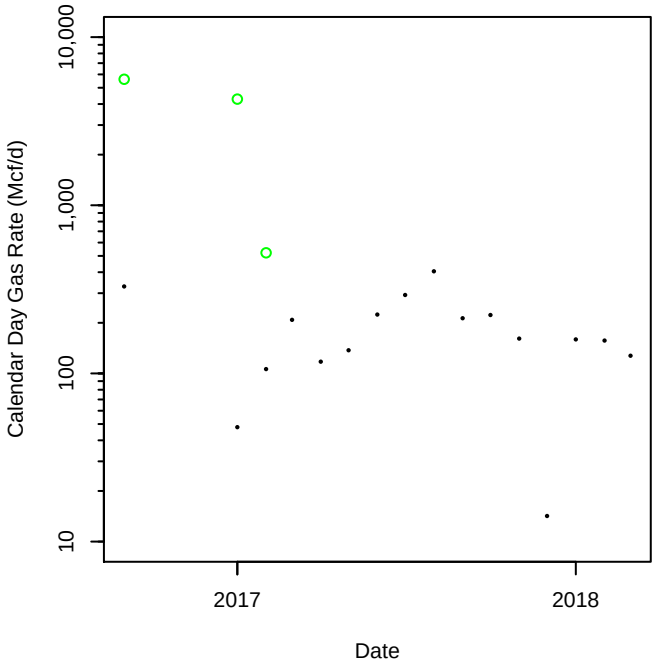


Linear Flow Identification

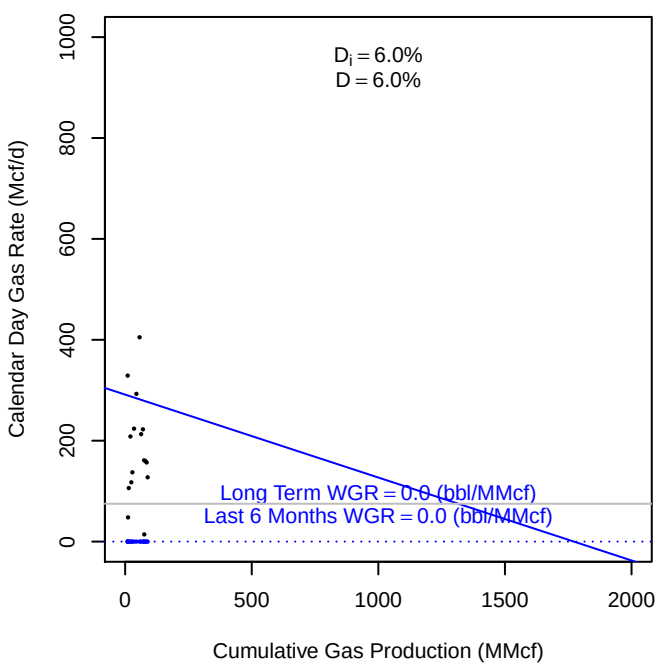


02/09−22−063−03W6/0

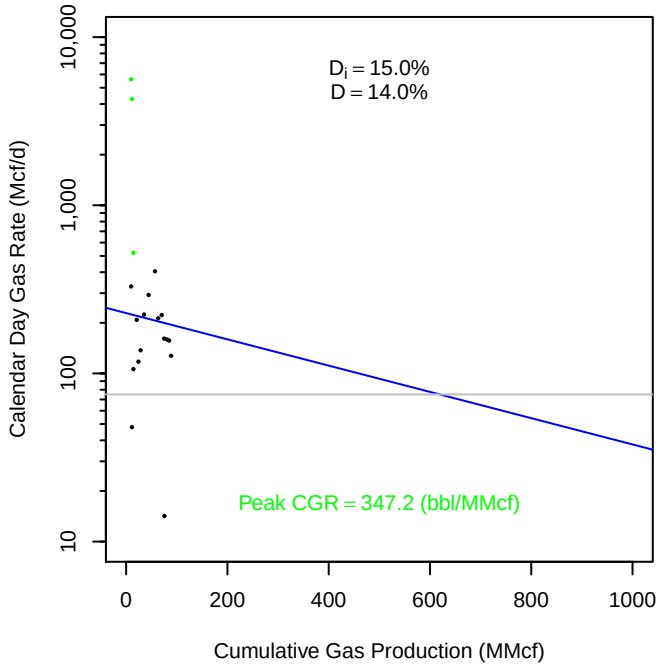
Production to Date = 89 MMcf



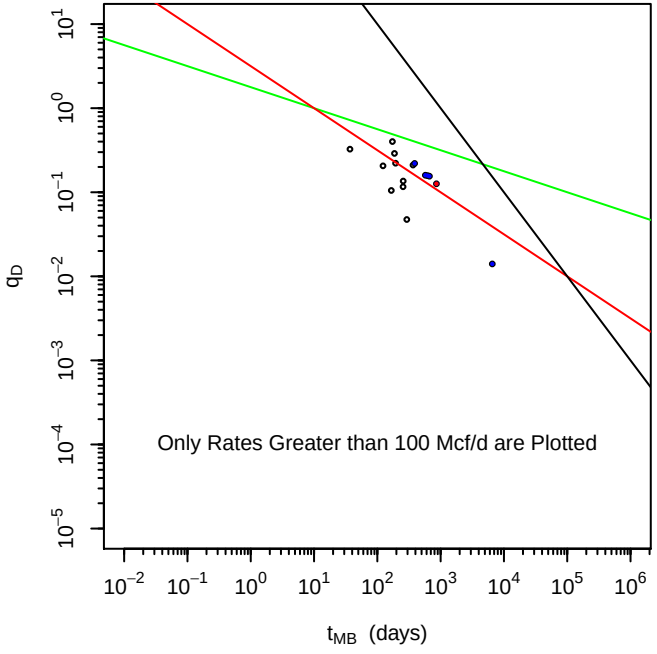
Exponential URR = 1,300 MMcf



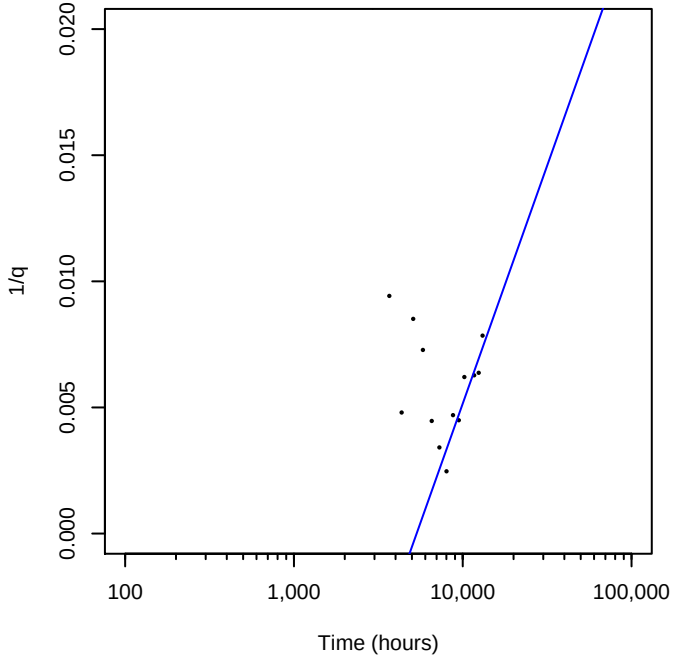
Harmonic URR = 600 MMcf



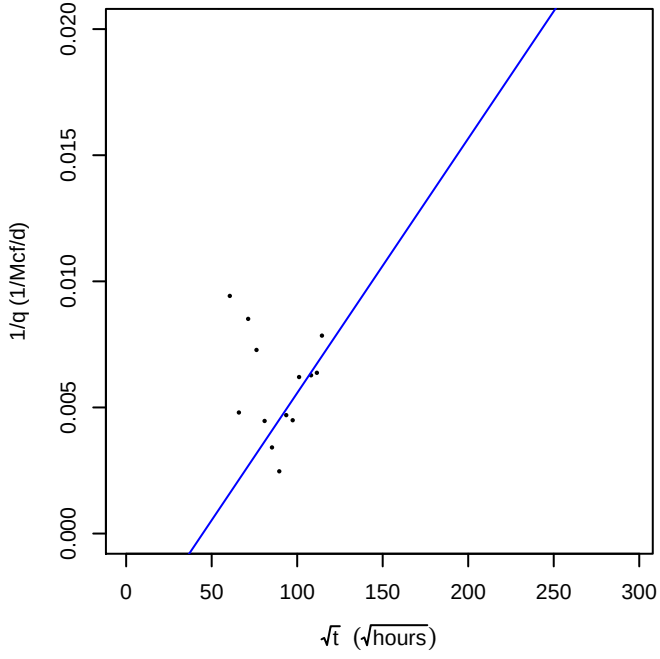
Pseudo−Blasingame Plot



Radial Flow Identification

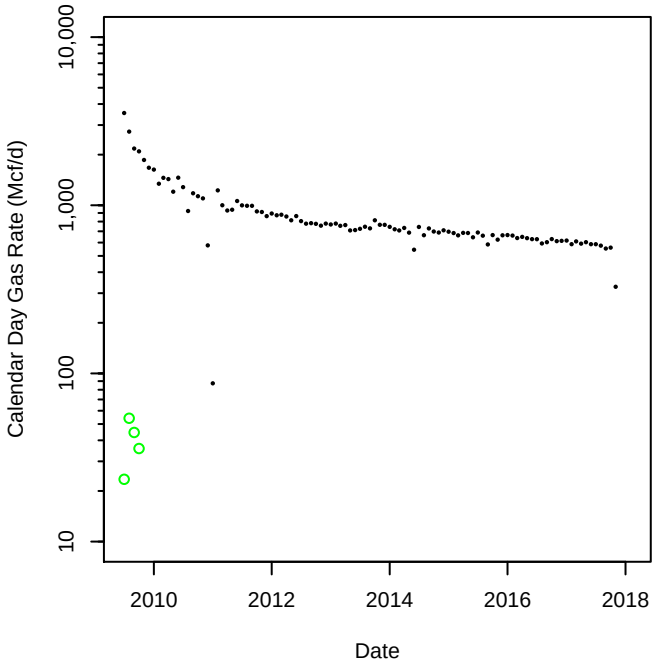


Linear Flow Identification

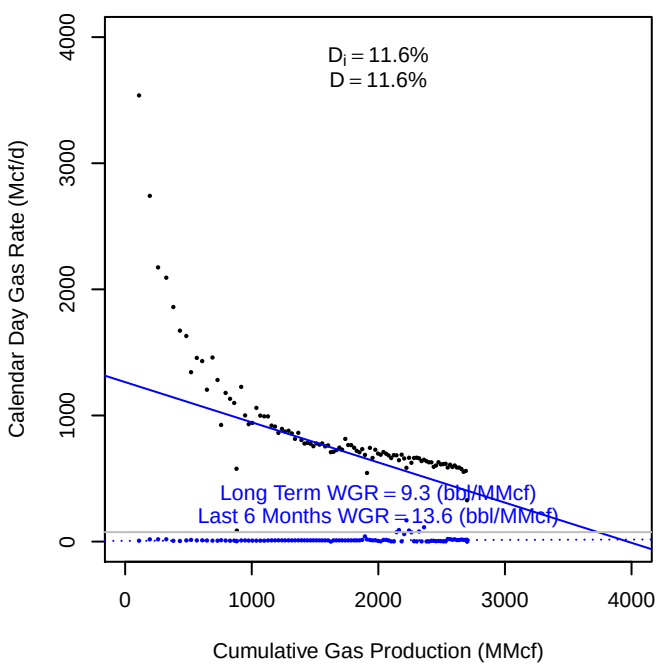


02/09−27−079−18W6/0

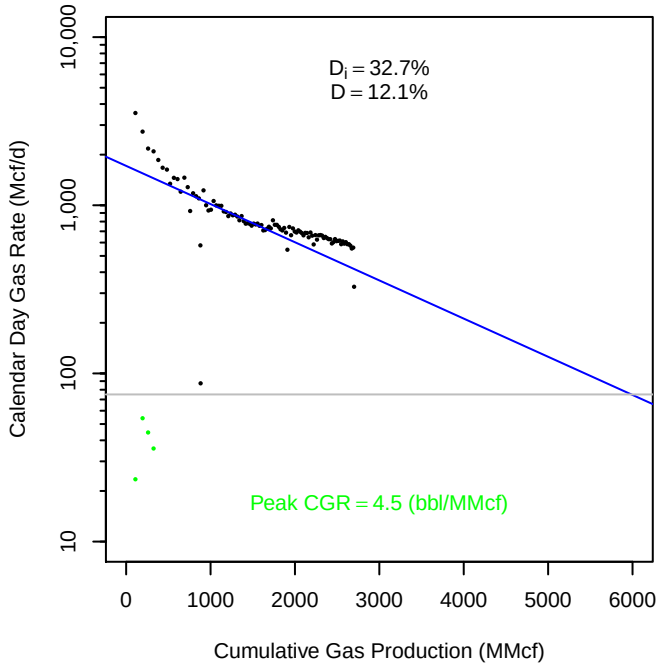
Production to Date = 2,701 MMcf



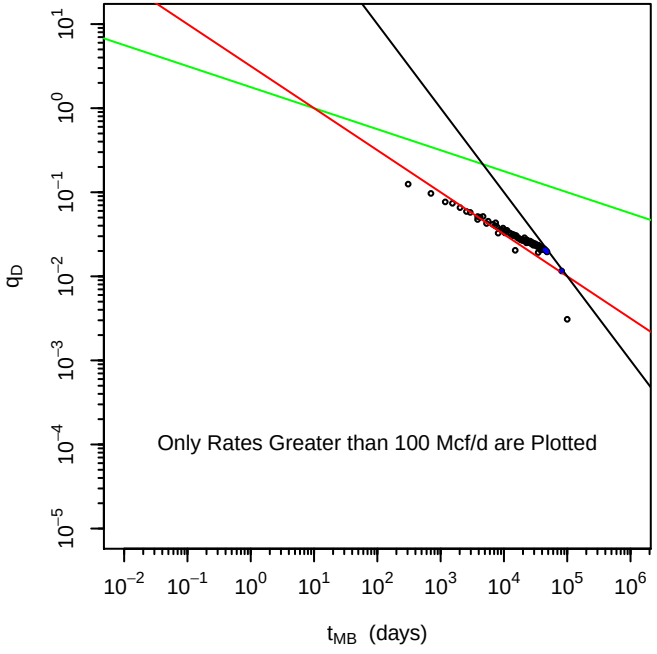
Exponential URR = 3,750 MMcf



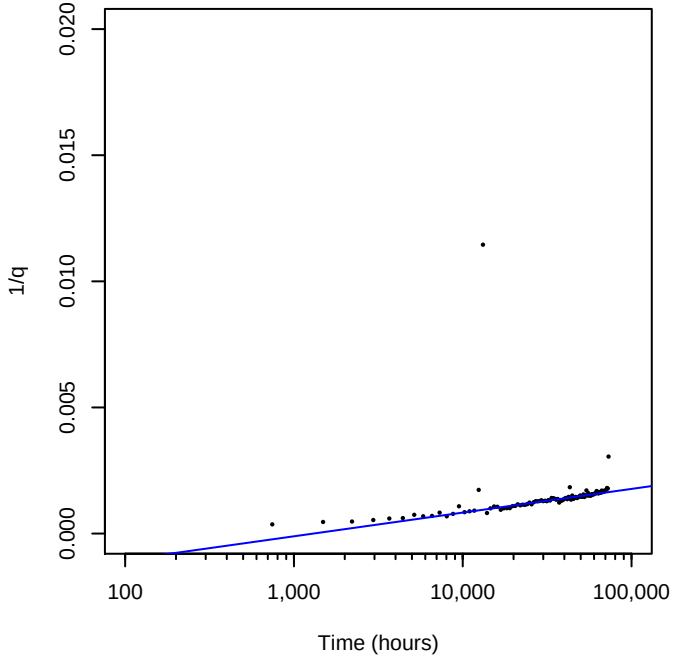
Harmonic URR = 6,000 MMcf



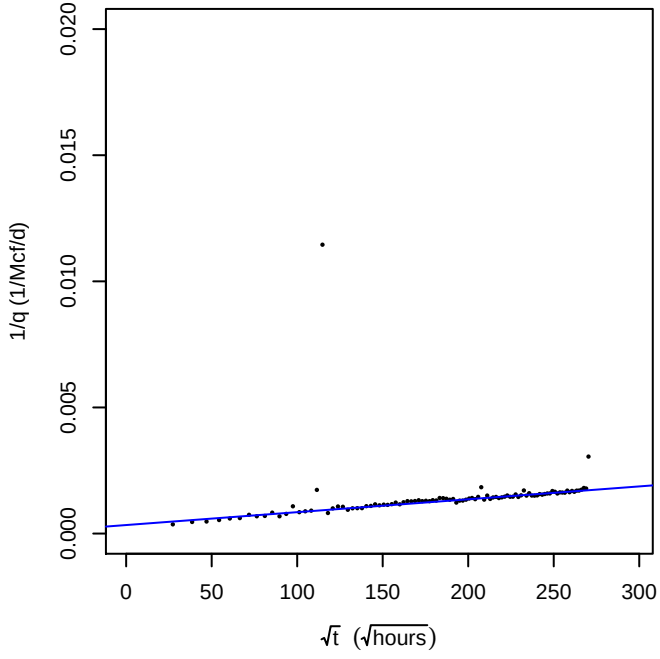
Pseudo−Blasingame Plot



Radial Flow Identification

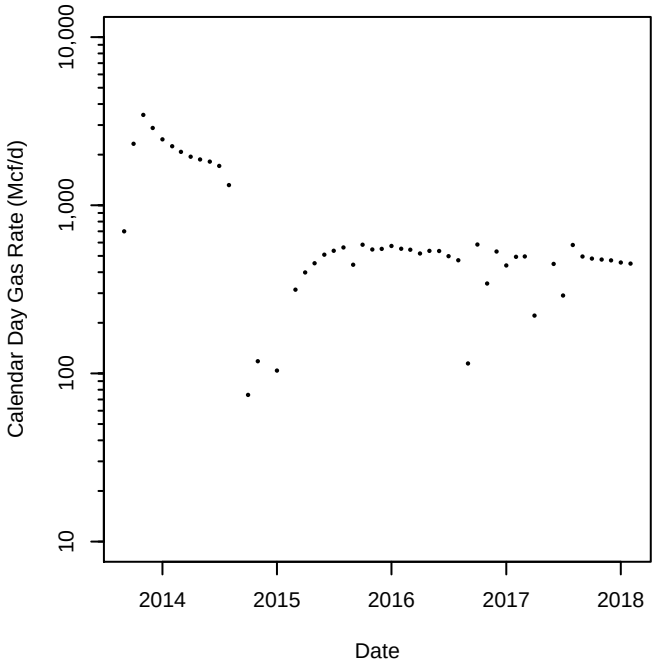


Linear Flow Identification

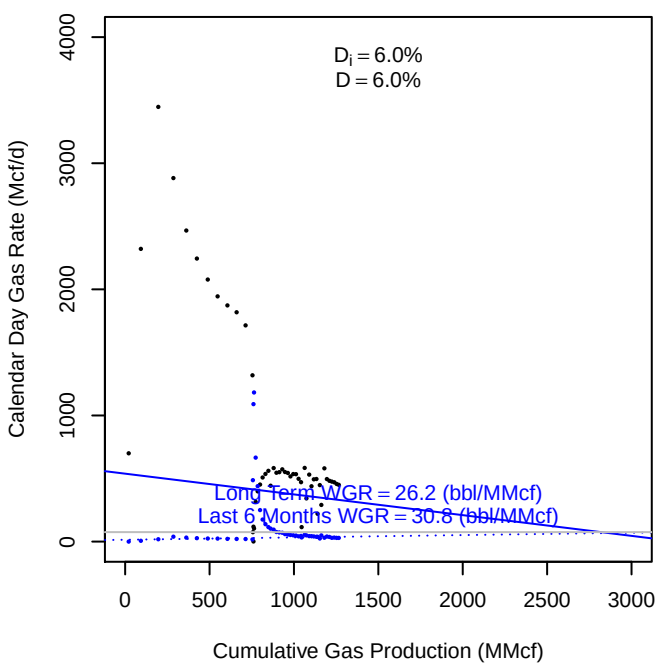


02/09−34−083−25W6/2

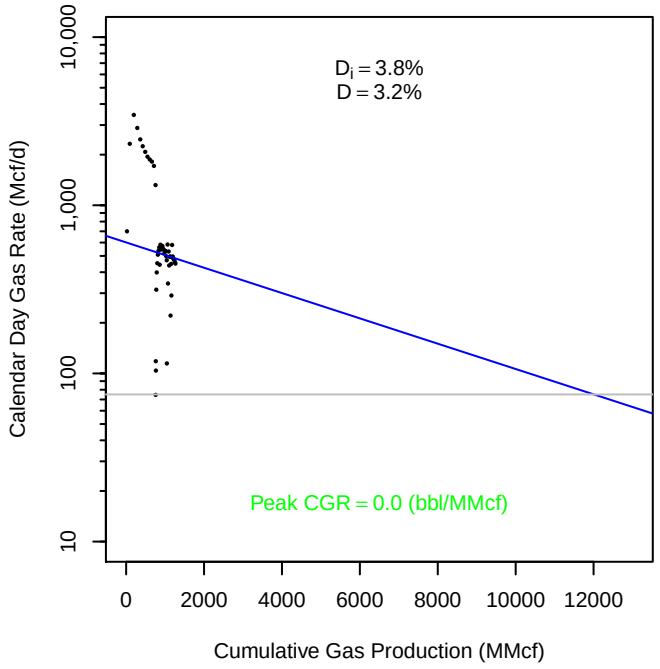
Production to Date = 1,266 MMcf



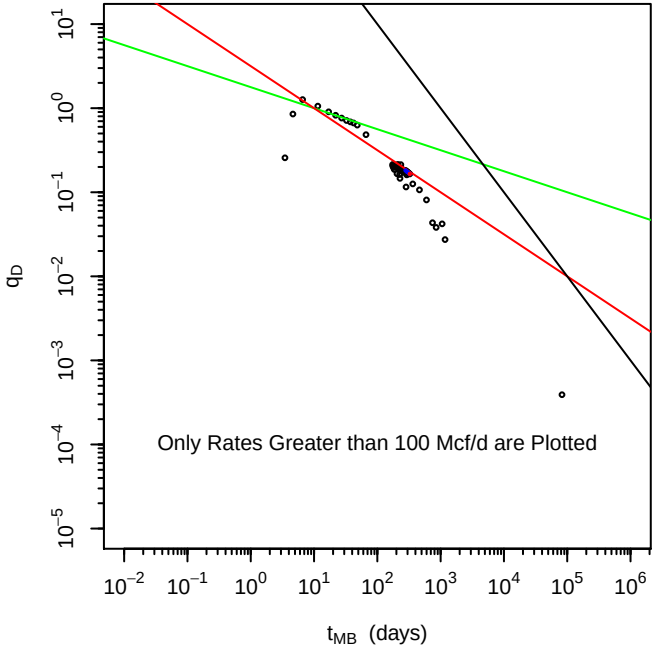
Exponential URR = 2,800 MMcf



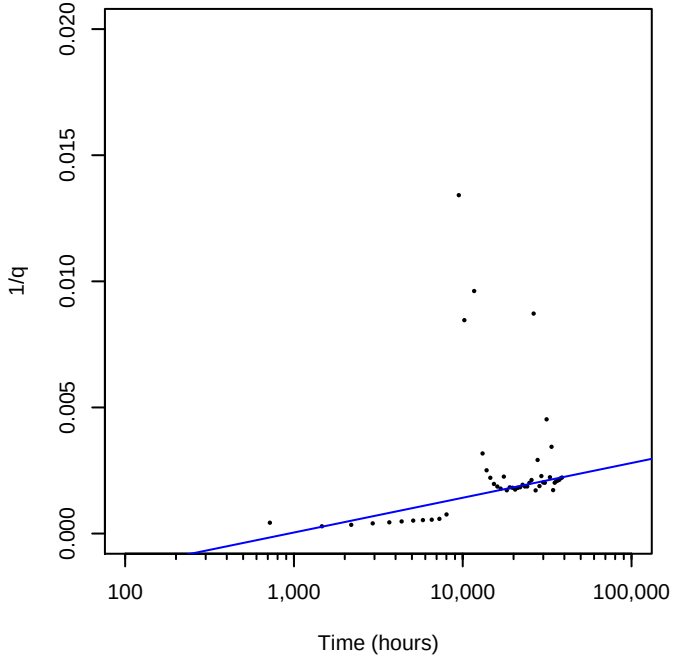
Harmonic URR = 12,000 MMcf



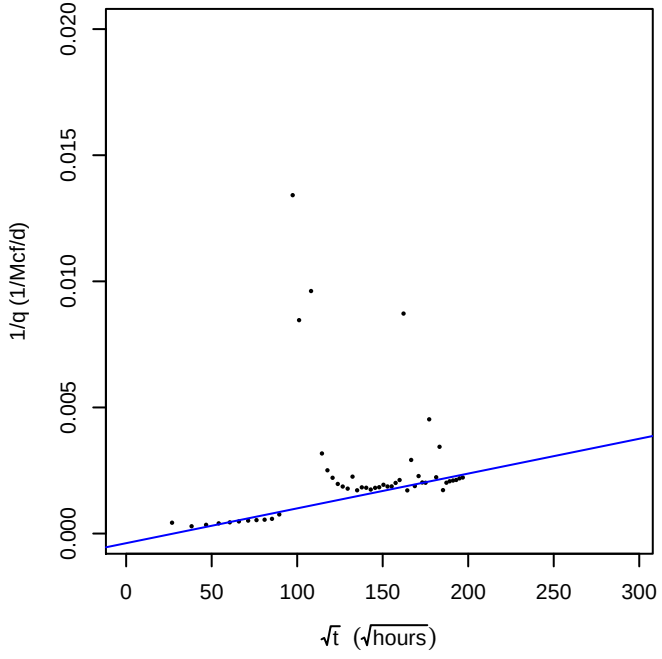
Pseudo−Blasingame Plot



Radial Flow Identification

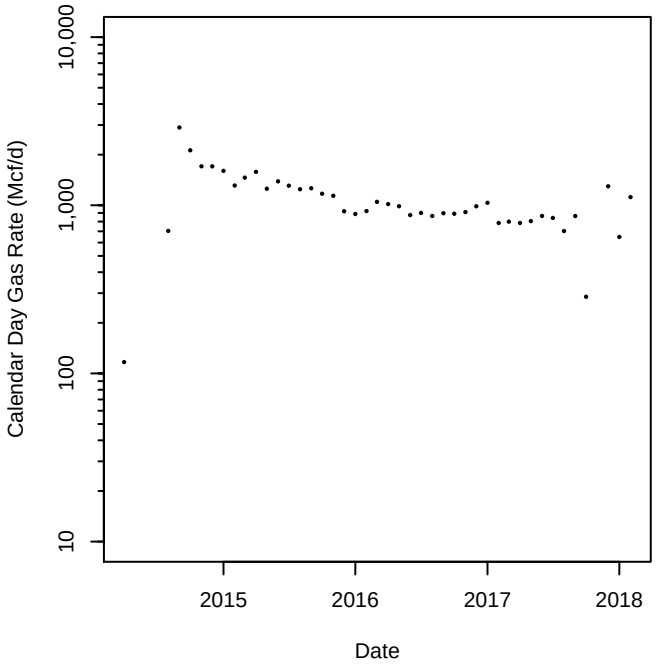


Linear Flow Identification

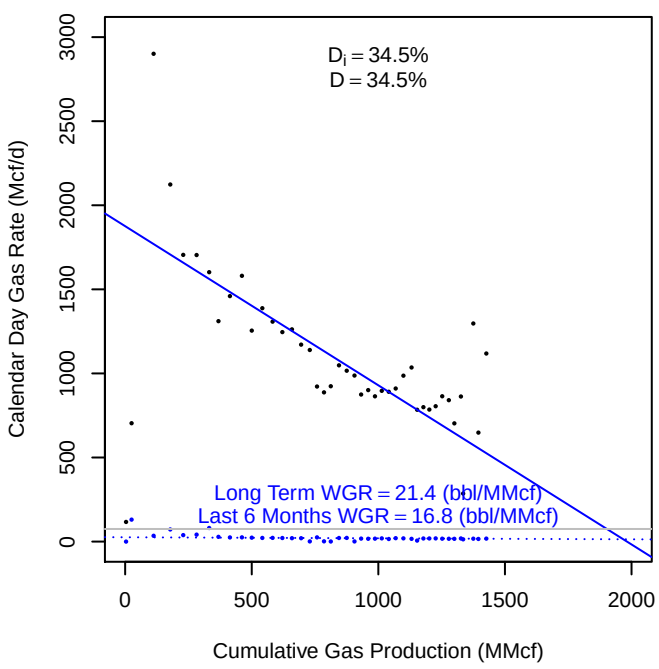


02/10−09−080−20W6/0

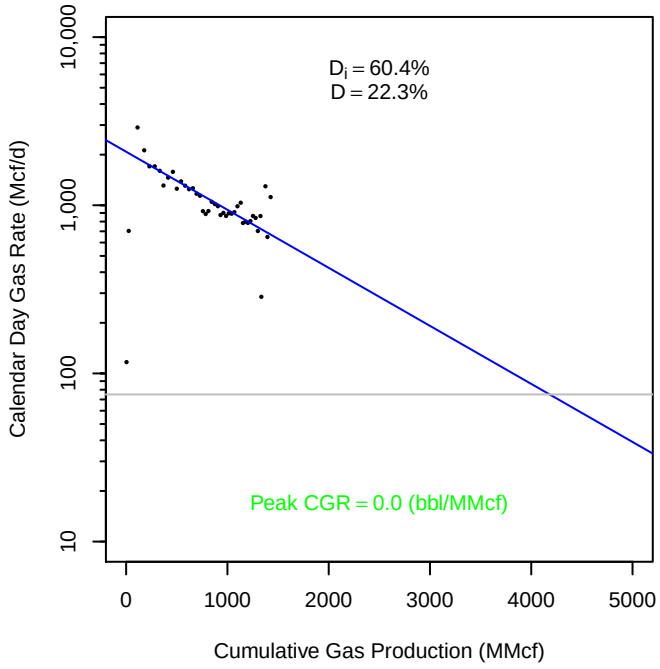
Production to Date = 1,427 MMcf



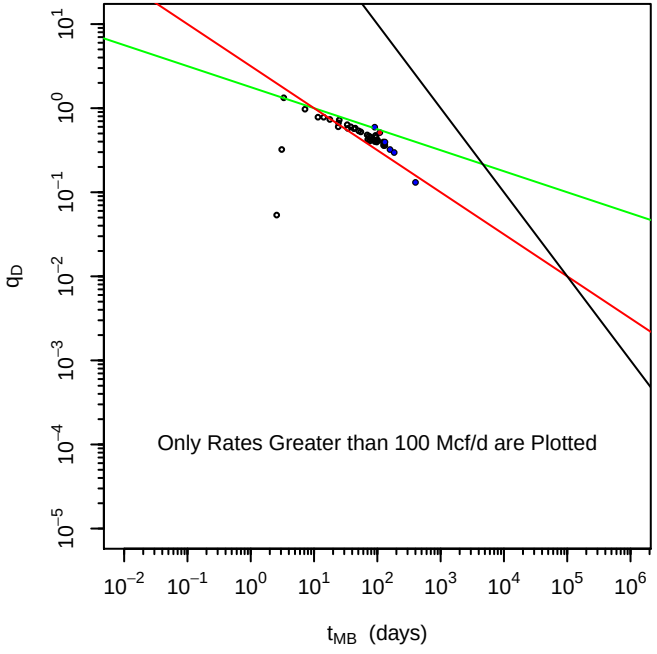
Exponential URR = 1,900 MMcf



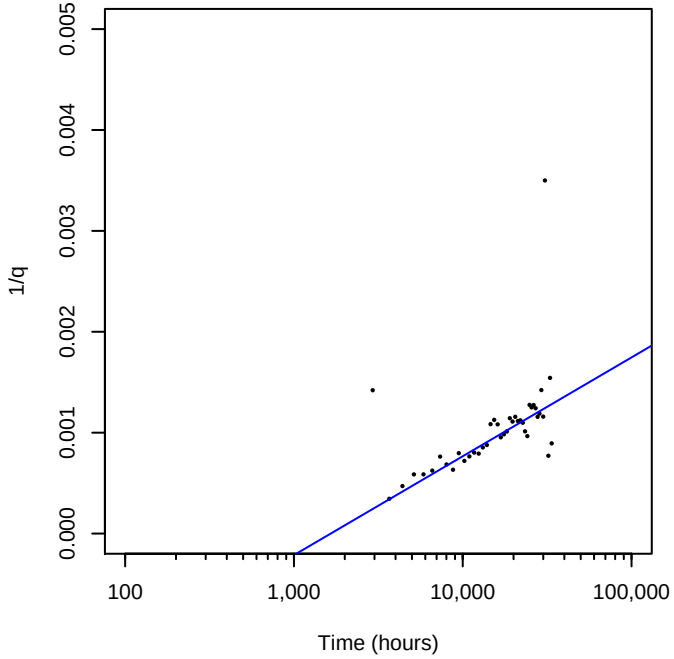
Harmonic URR = 4,200 MMcf



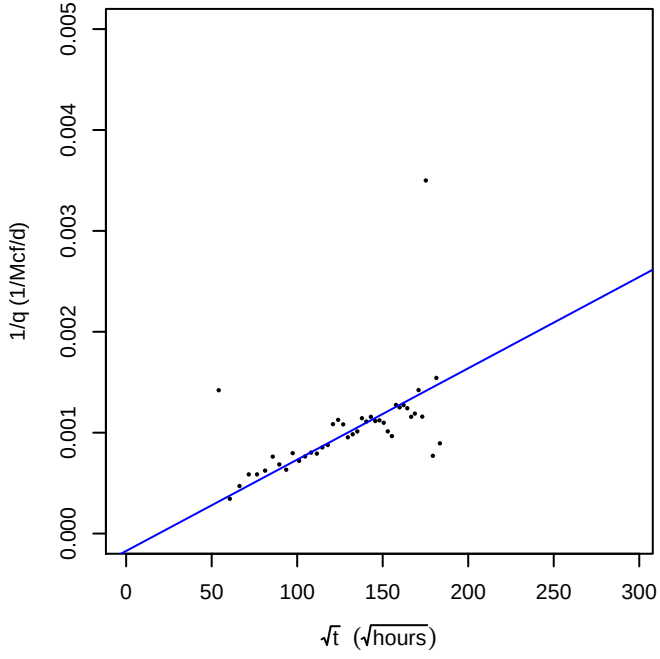
Pseudo−Blasingame Plot



Radial Flow Identification

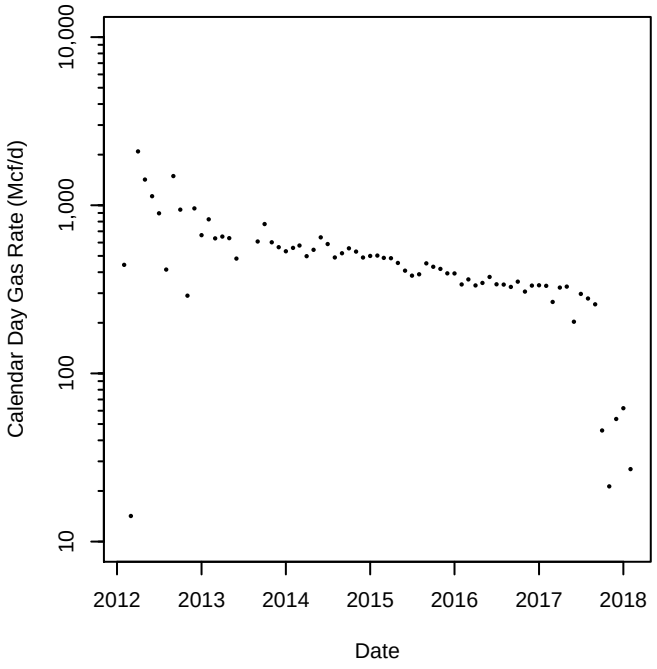


Linear Flow Identification

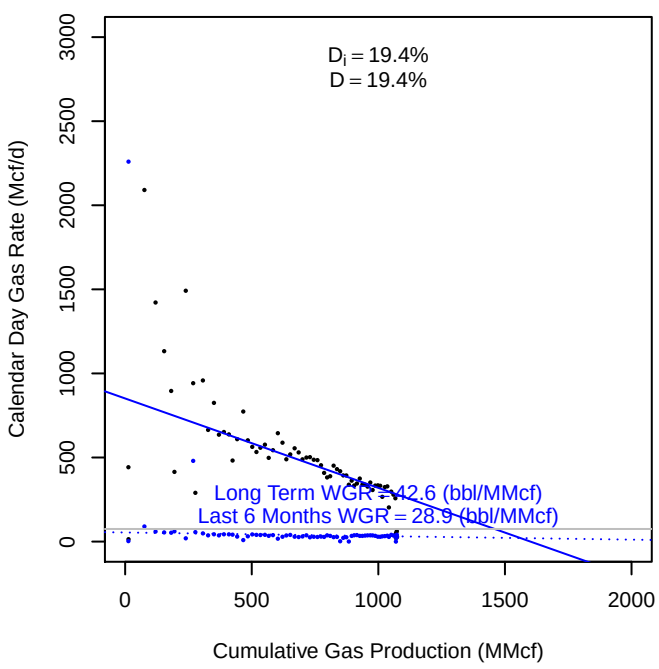


02/10−16−080−21W6/0

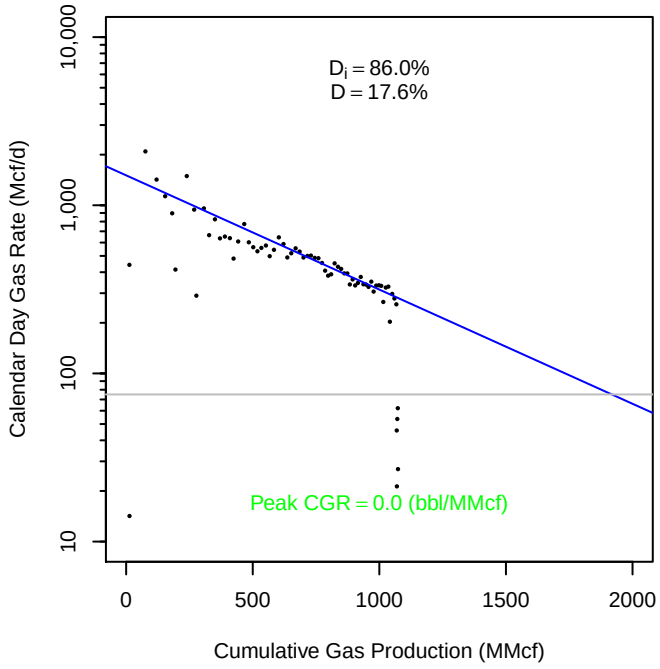
Production to Date = 1,074 MMcf



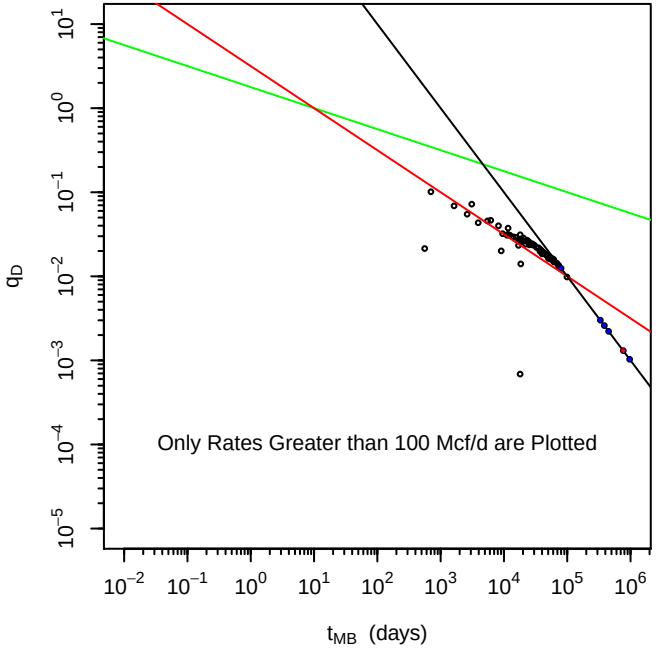
Exponential URR = 1,450 MMcf



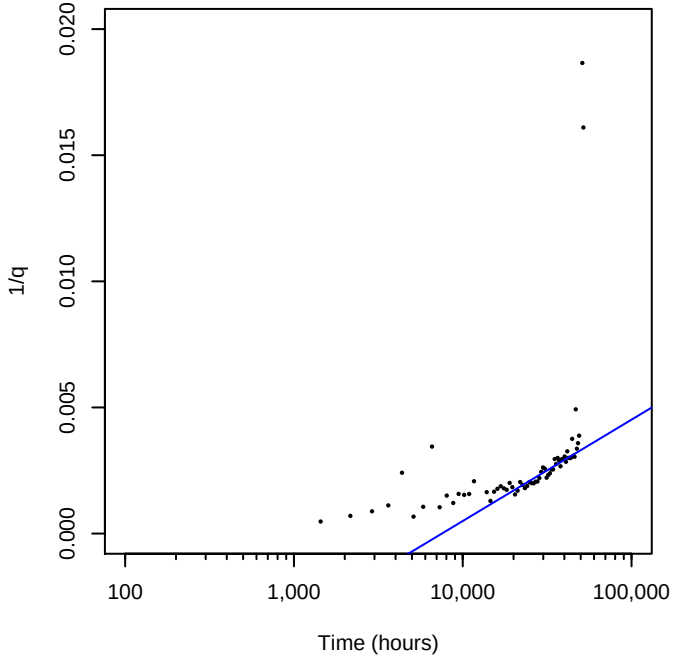
Harmonic URR = 1,900 MMcf



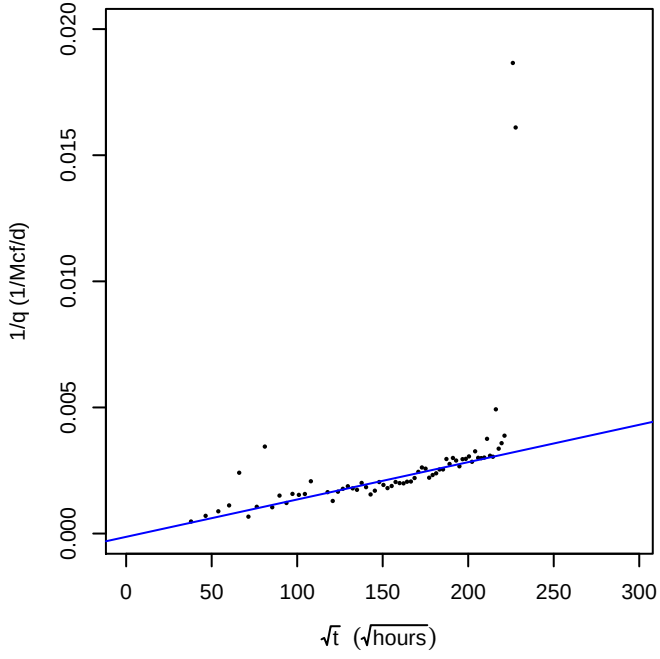
Pseudo−Blasingame Plot



Radial Flow Identification

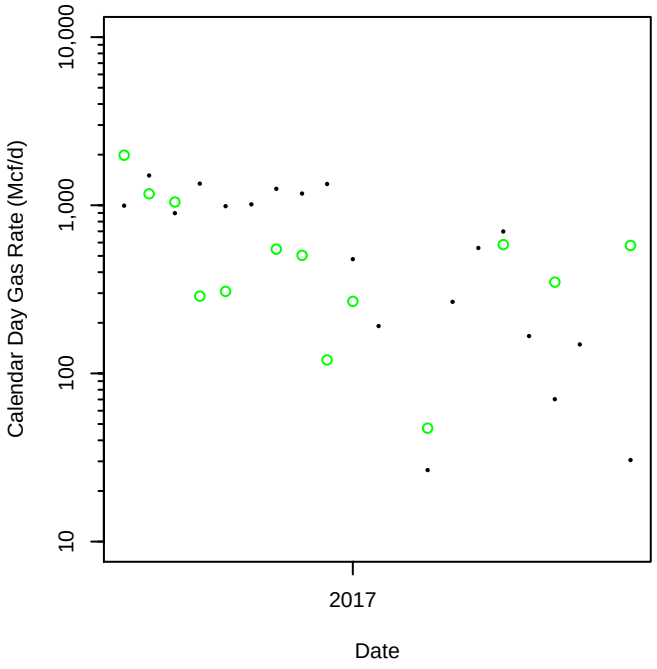


Linear Flow Identification

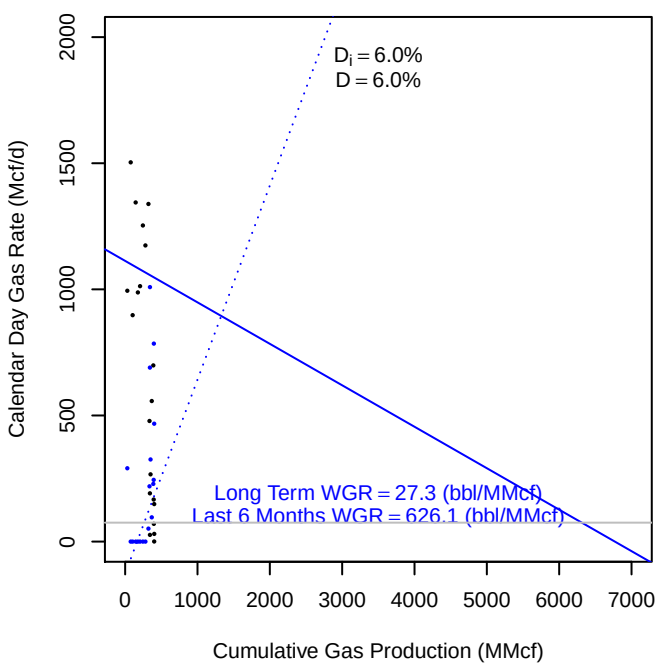


02/11−05−068−05W6/0

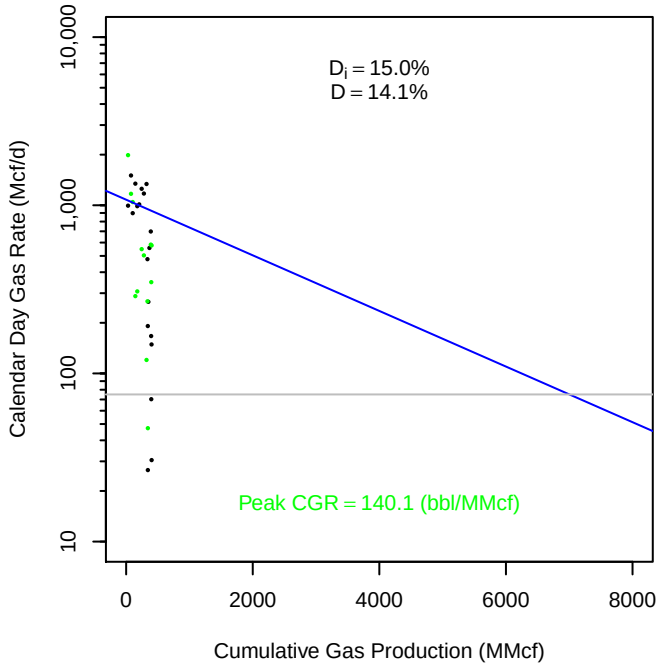
Production to Date = 402 MMcf



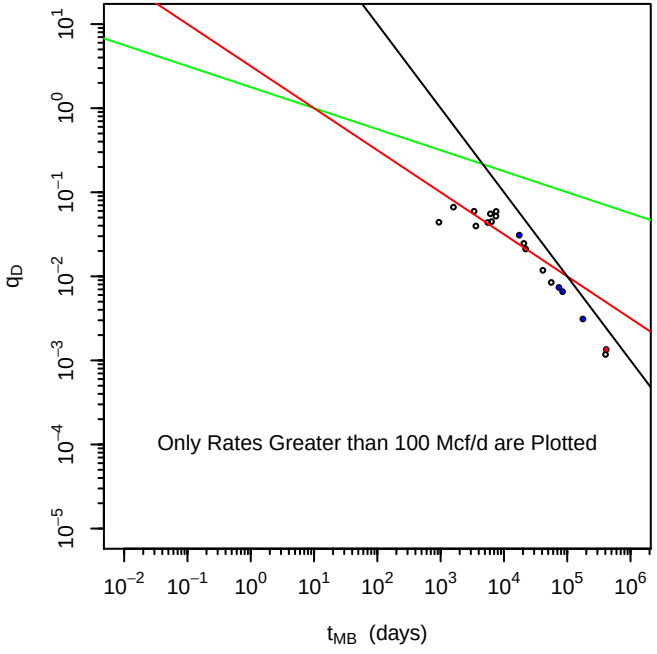
Exponential URR = 6,300 MMcf



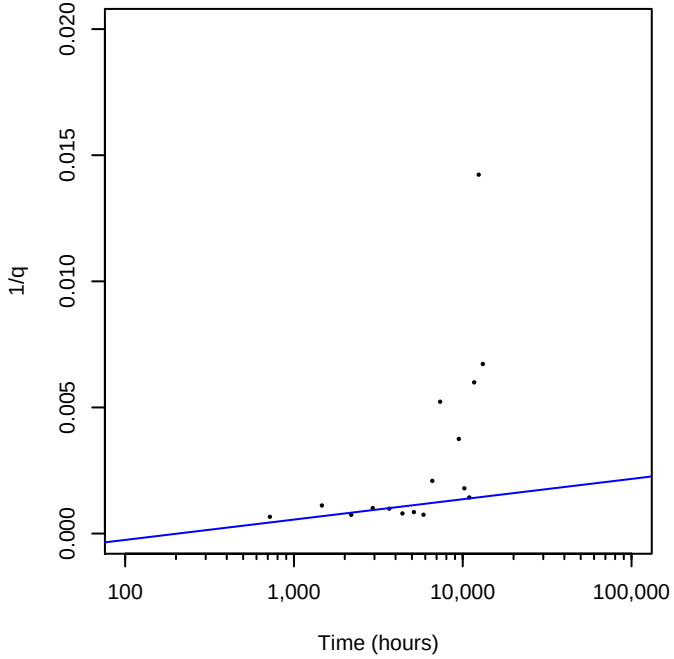
Harmonic URR = 7,000 MMcf



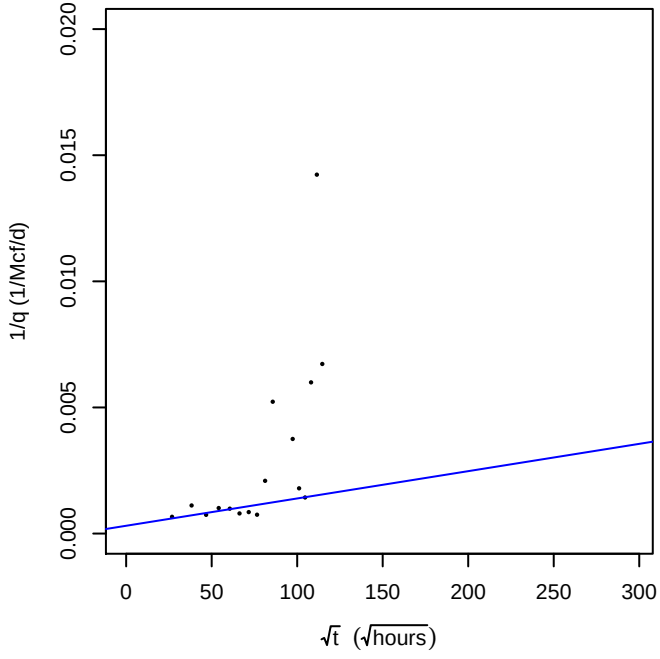
Pseudo−Blasingame Plot



Radial Flow Identification

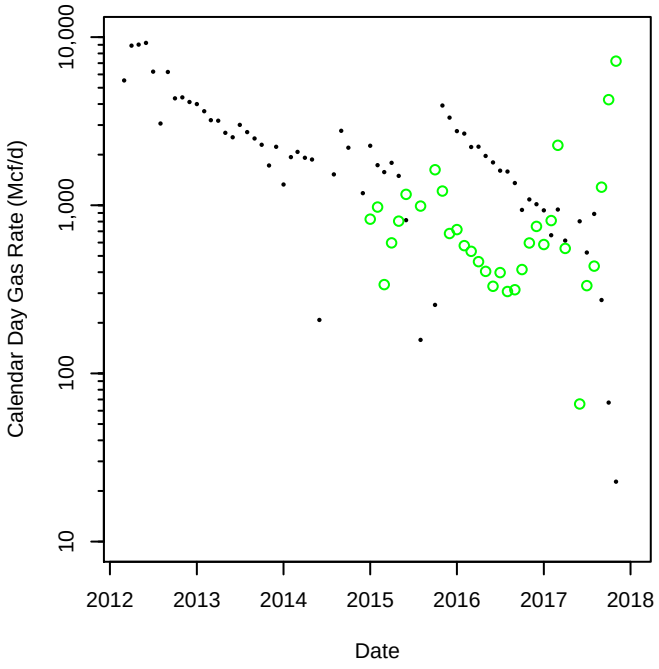


Linear Flow Identification

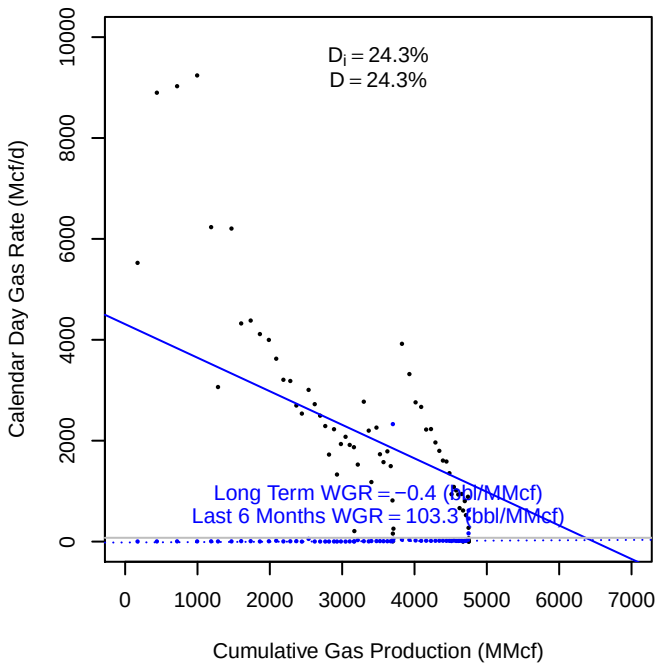


02/11−13−063−05W6/0

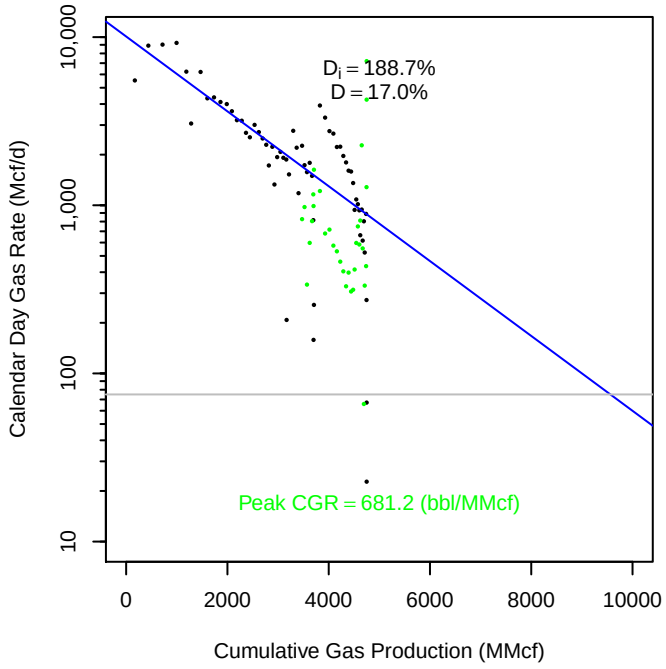
Production to Date = 4,750 MMcf



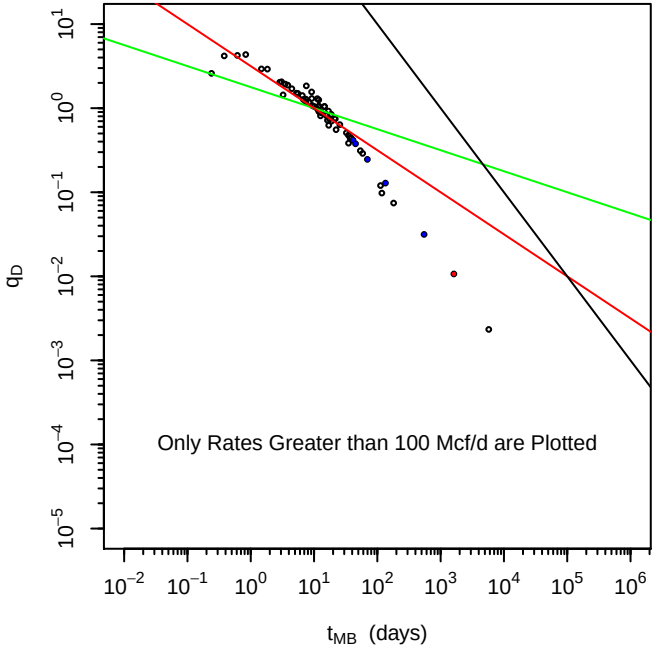
Exponential URR = 6,350 MMcf



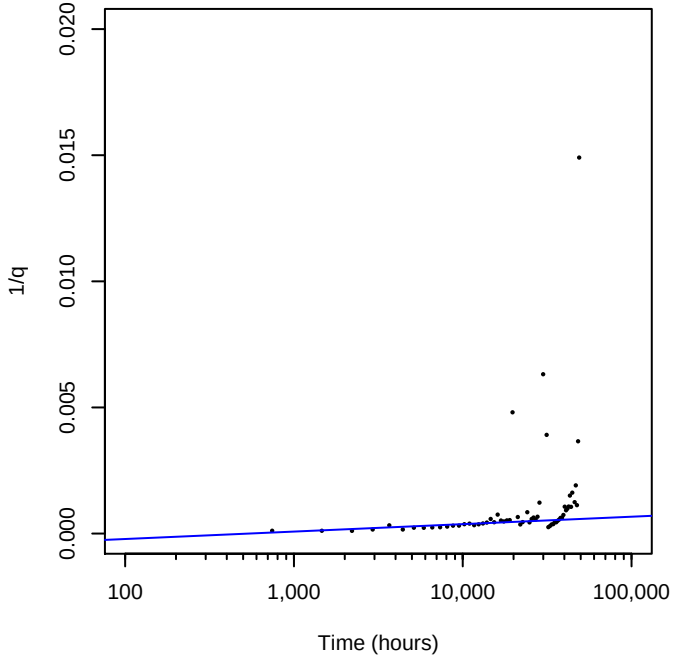
Harmonic URR = 9,550 MMcf



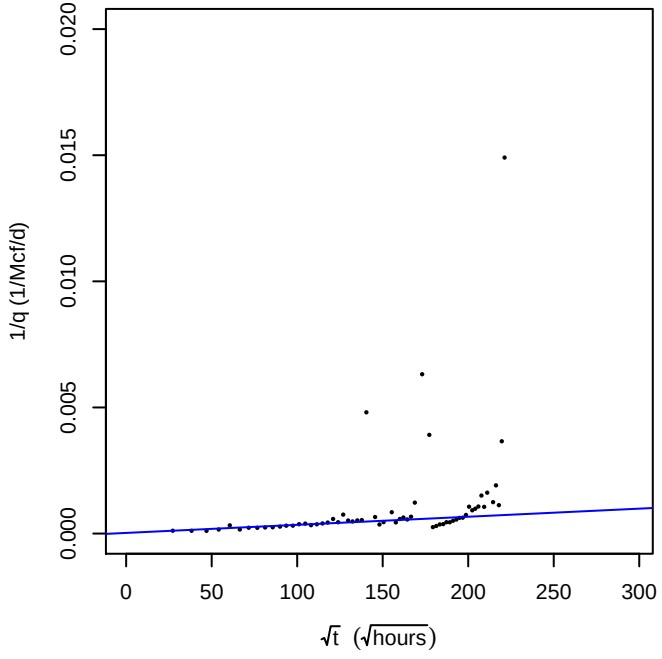
Pseudo−Blasingame Plot



Radial Flow Identification

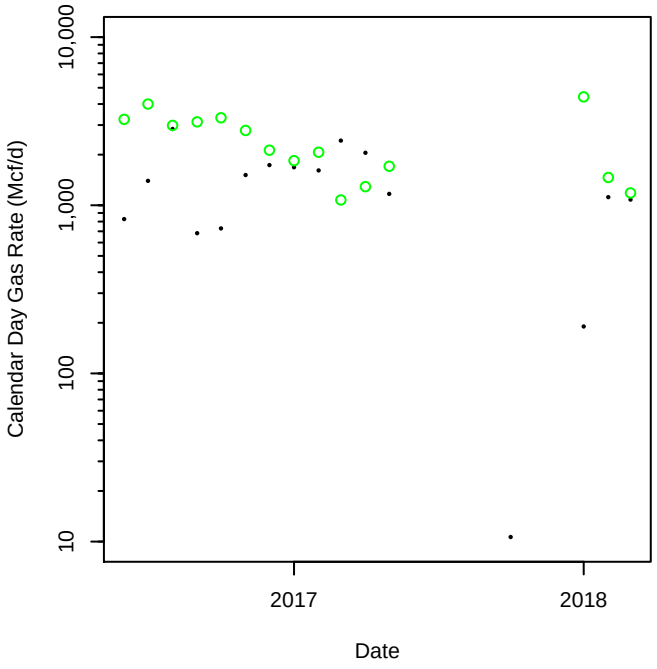


Linear Flow Identification

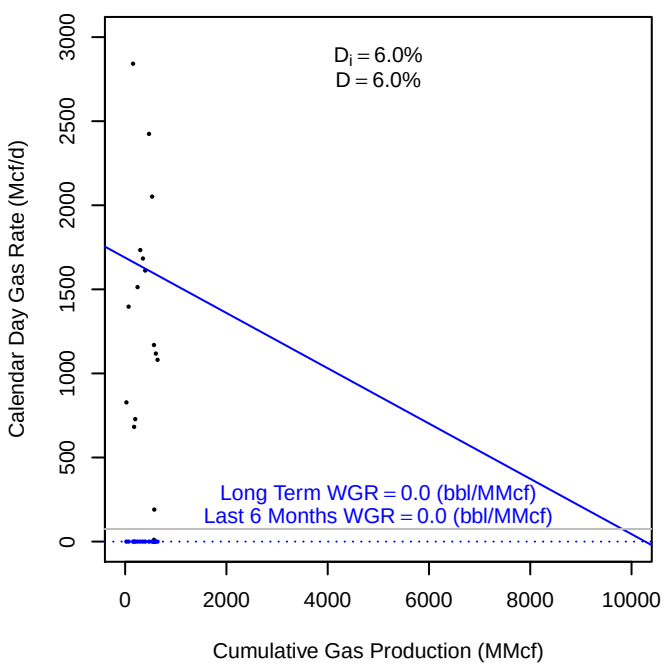


02/11−35−063−05W6/0

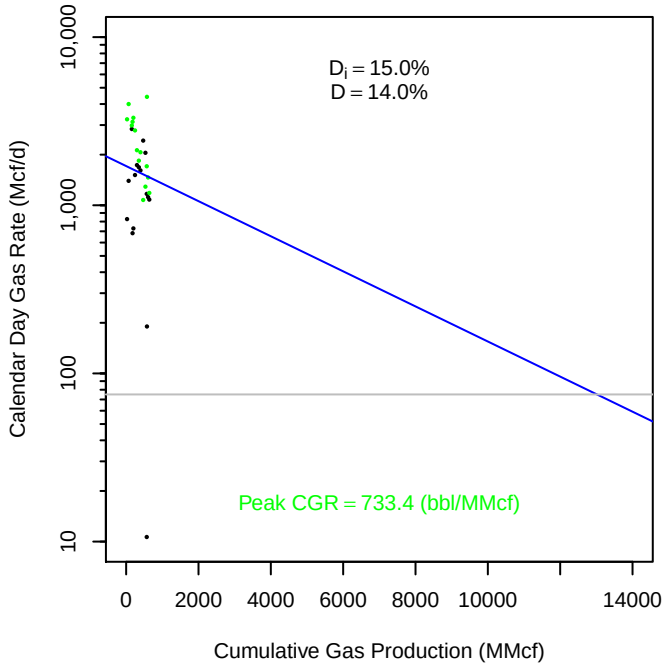
Production to Date = 640 MMcf



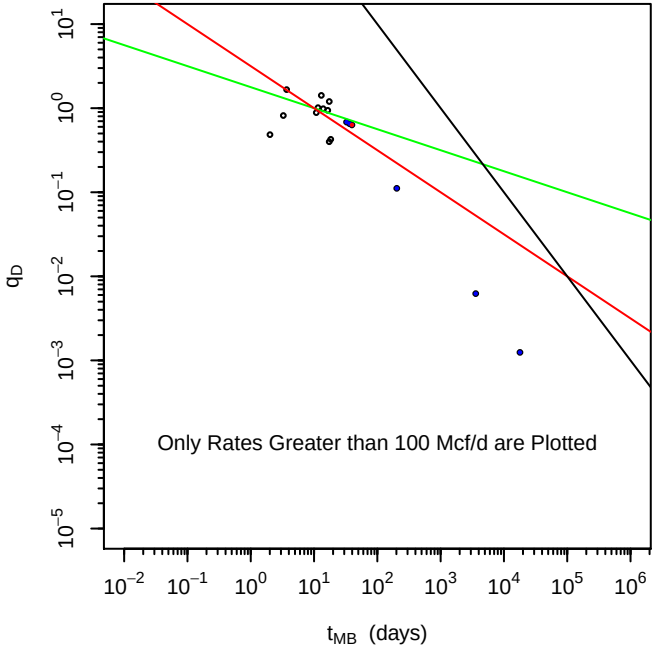
Exponential URR = 9,800 MMcf



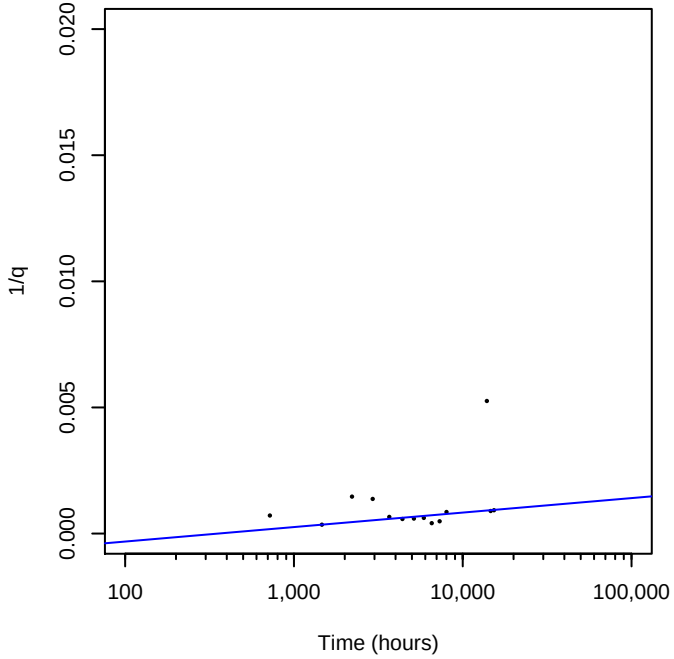
Harmonic URR = 13,000 MMcf



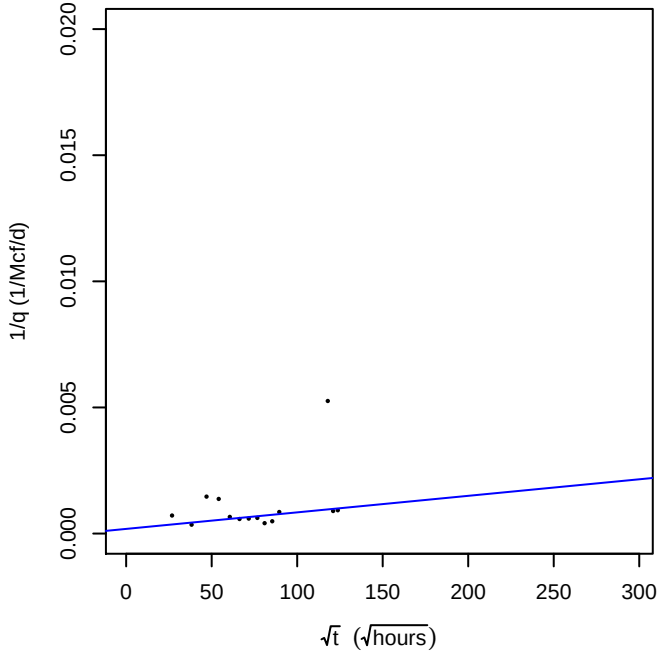
Pseudo−Blasingame Plot



Radial Flow Identification

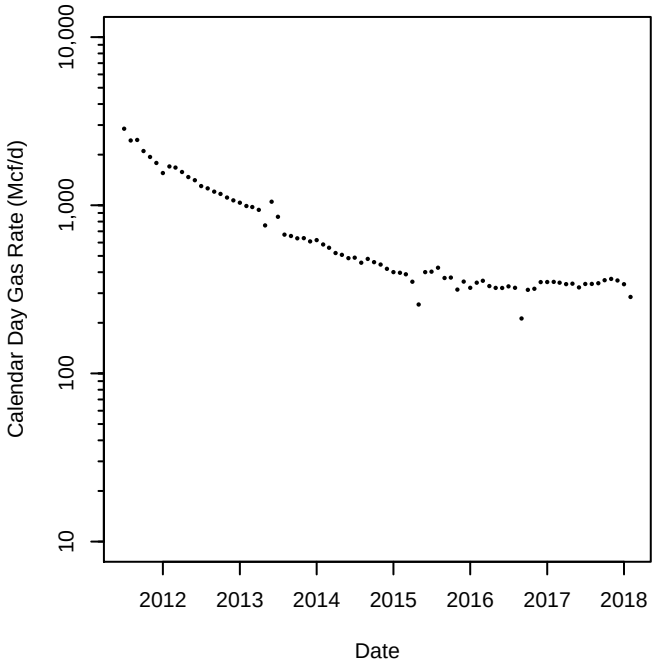


Linear Flow Identification

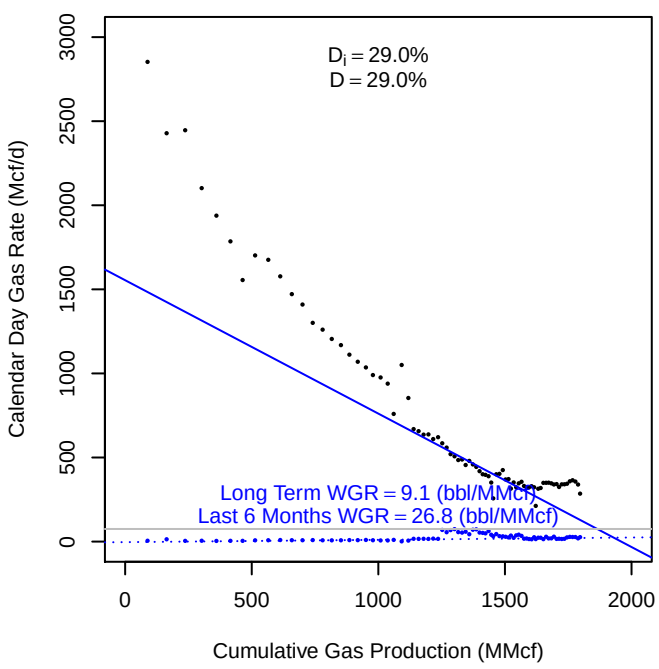


02/12−01−078−18W6/0

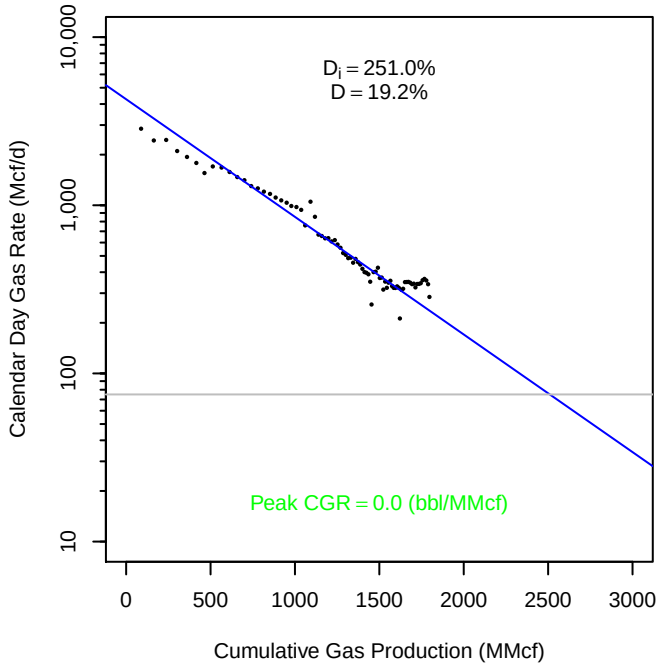
Production to Date = 1,797 MMcf



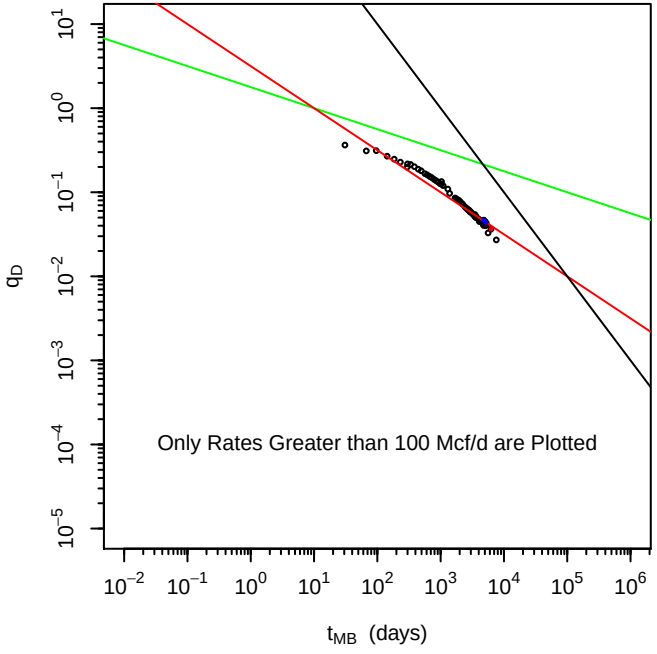
Exponential URR = 1,850 MMcf



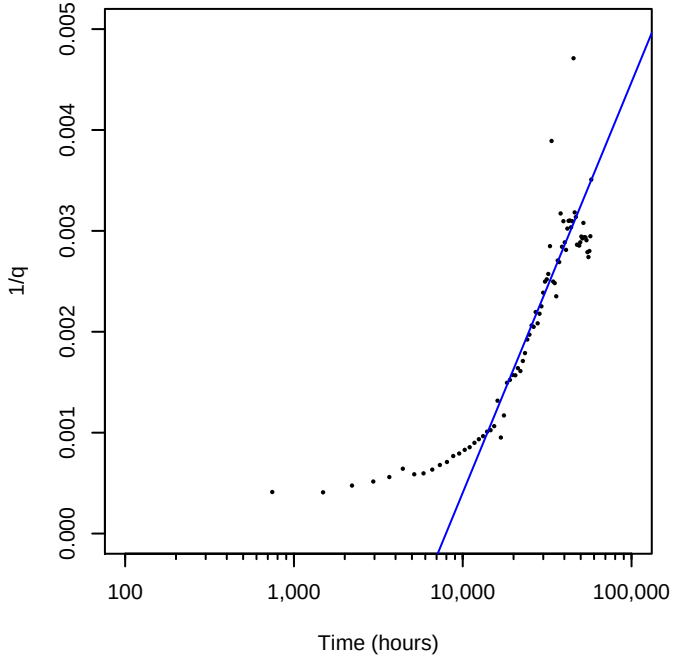
Harmonic URR = 2,500 MMcf



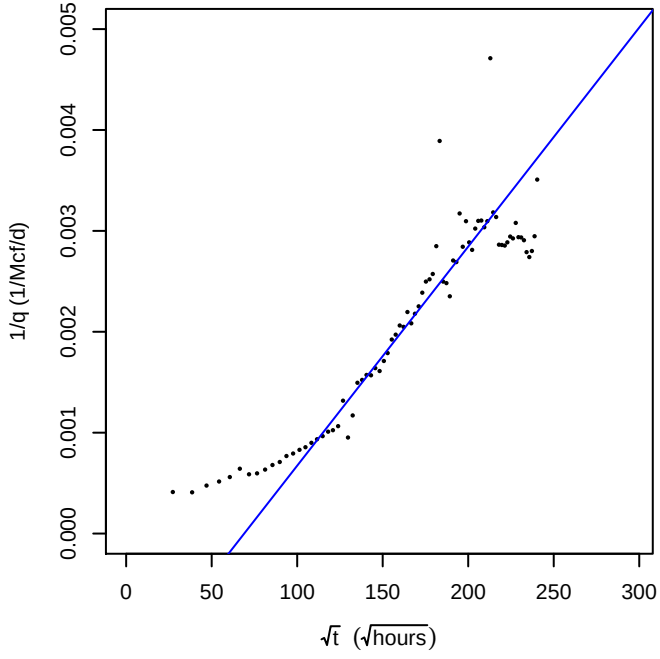
Pseudo−Blasingame Plot



Radial Flow Identification

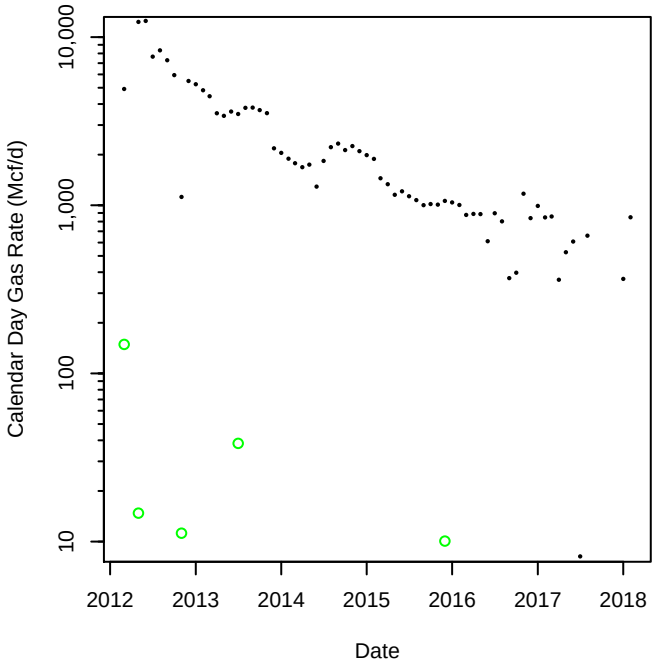


Linear Flow Identification

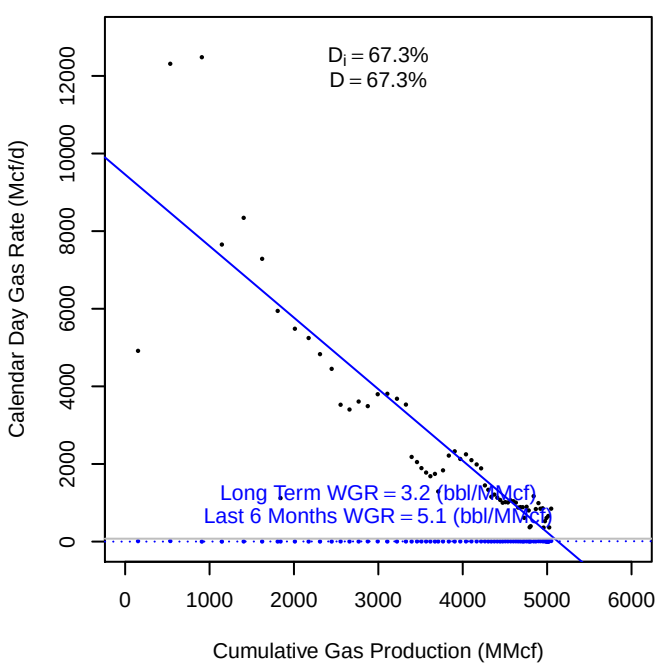


02/12−01−081−16W6/0

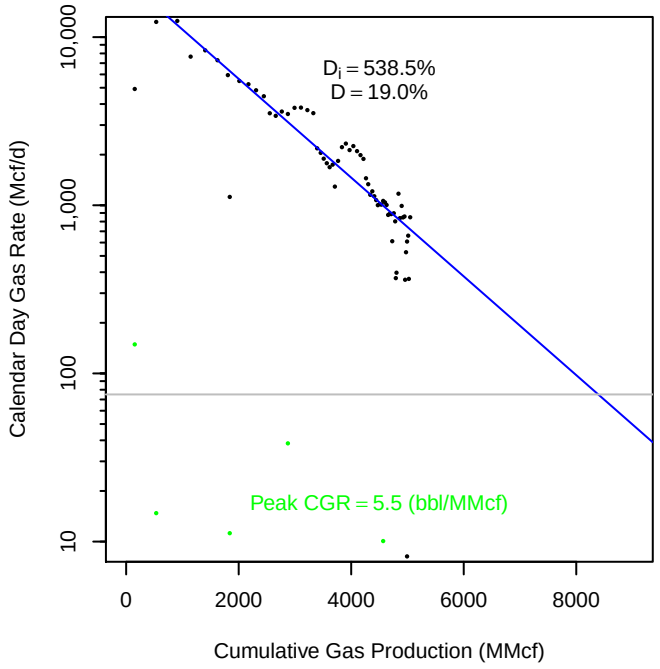
Production to Date = 5,048 MMcf



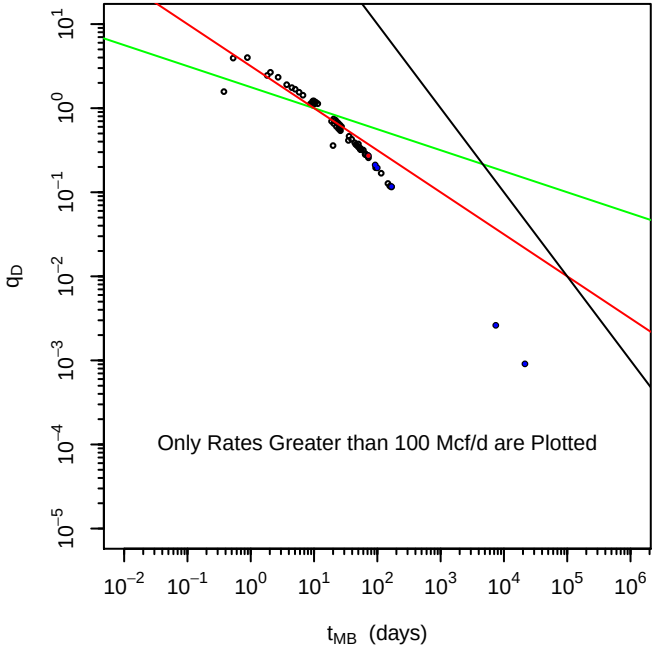
Exponential URR = 5,100 MMcf



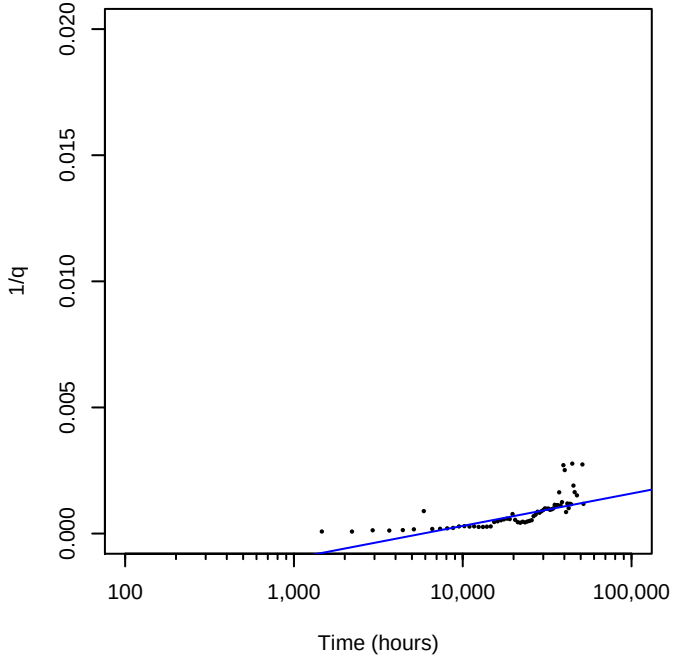
Harmonic URR = 8,400 MMcf



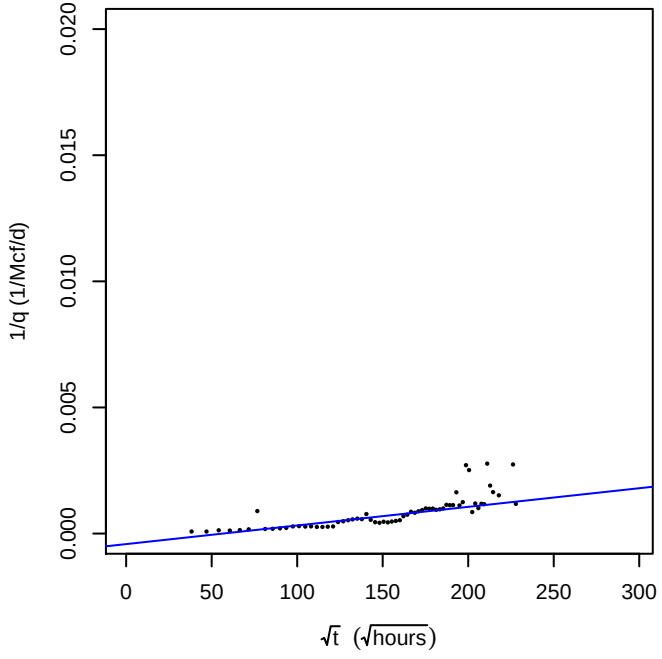
Pseudo−Blasingame Plot



Radial Flow Identification

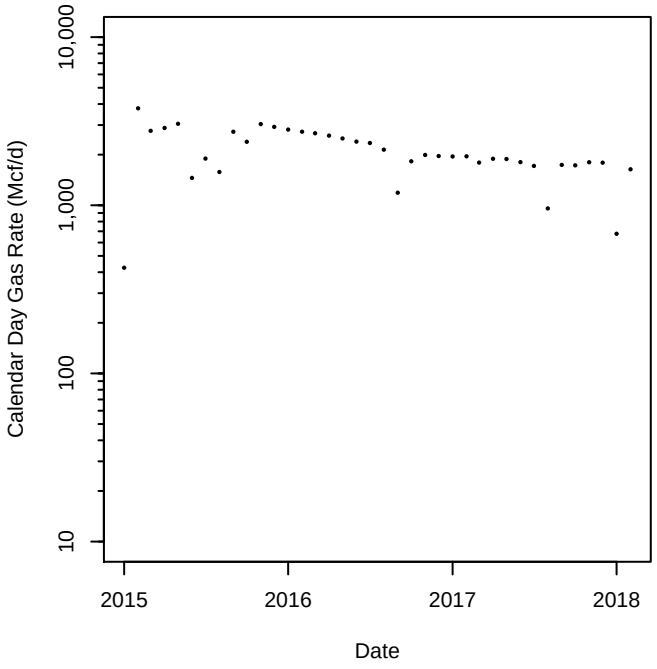


Linear Flow Identification

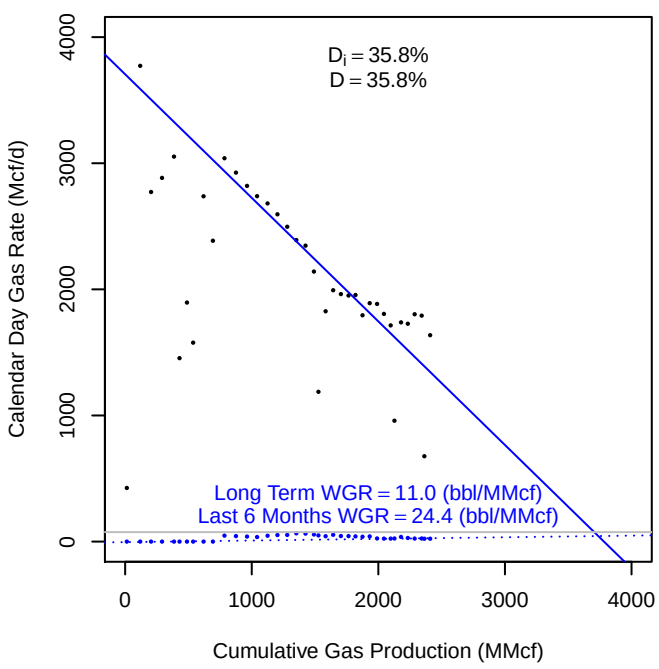


02/12−05−077−17W6/0

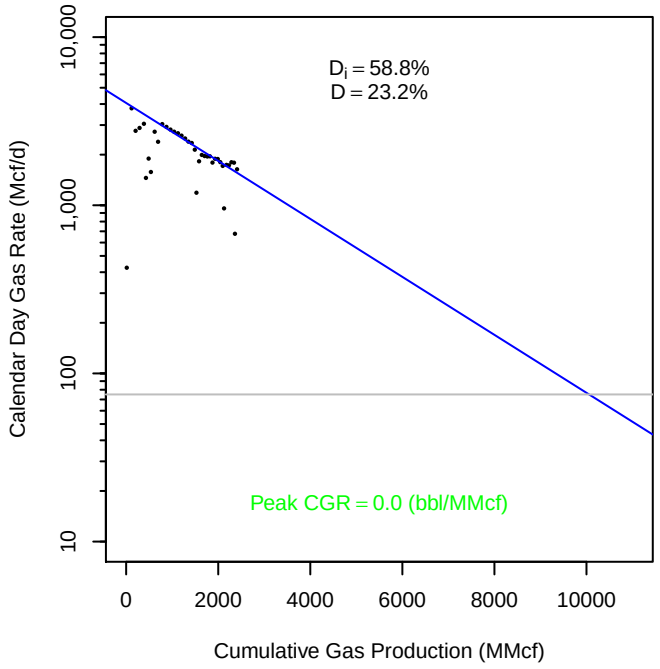
Production to Date = 2,409 MMcf



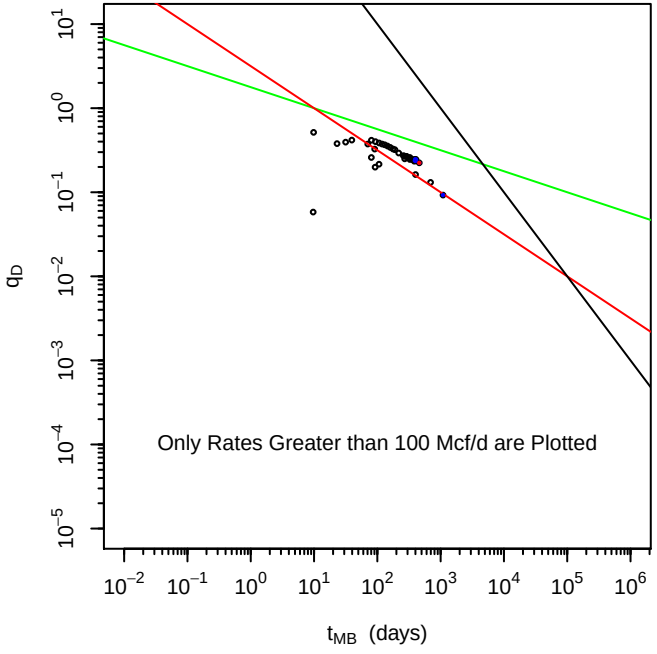
Exponential URR = 3,700 MMcf



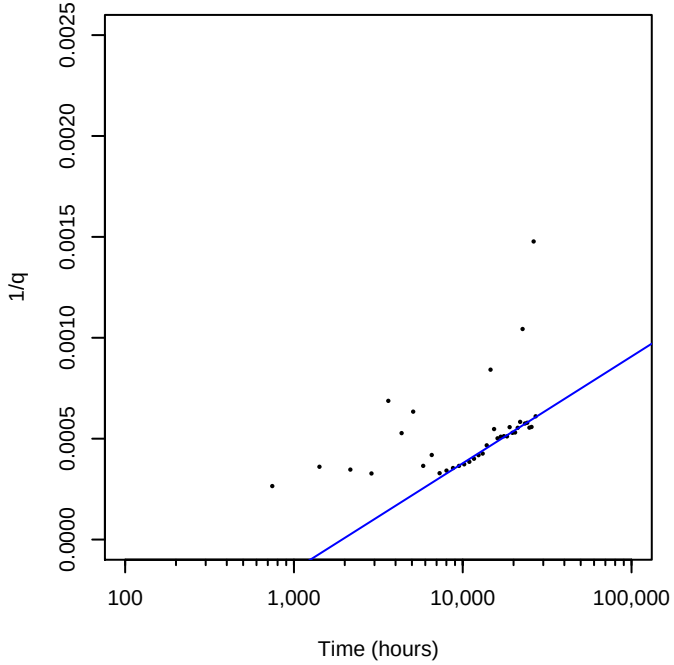
Harmonic URR = 10,050 MMcf



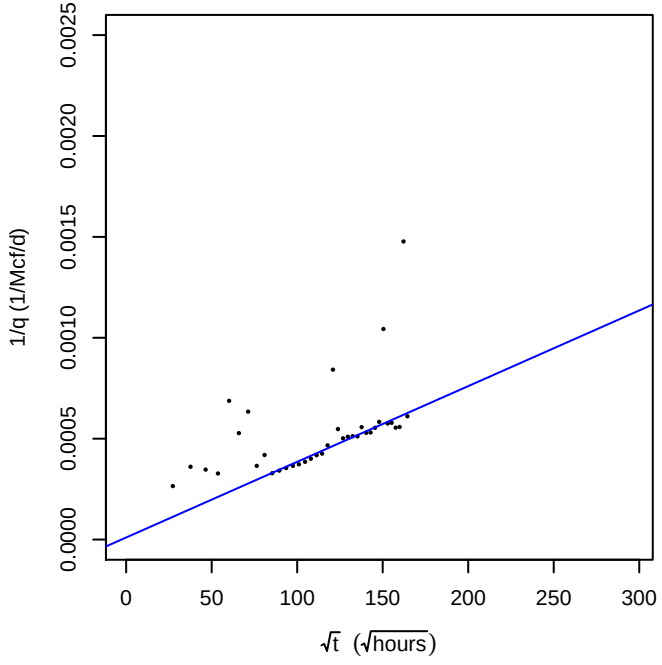
Pseudo−Blasingame Plot



Radial Flow Identification

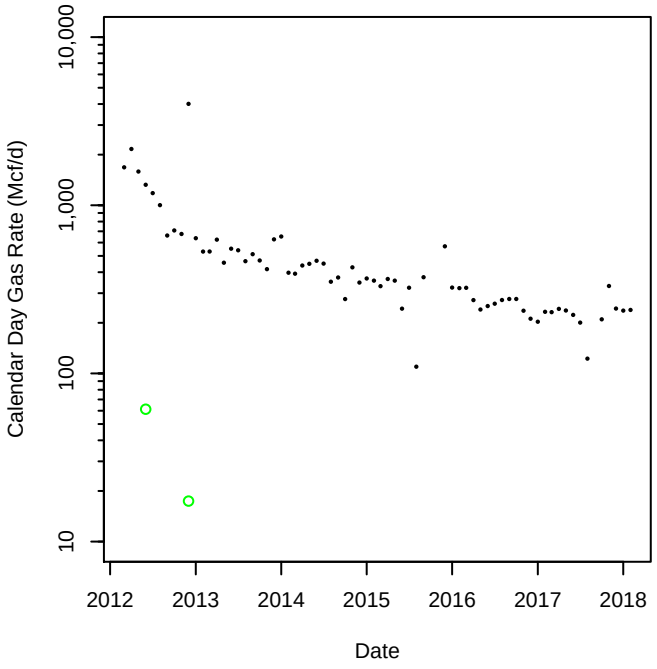


Linear Flow Identification

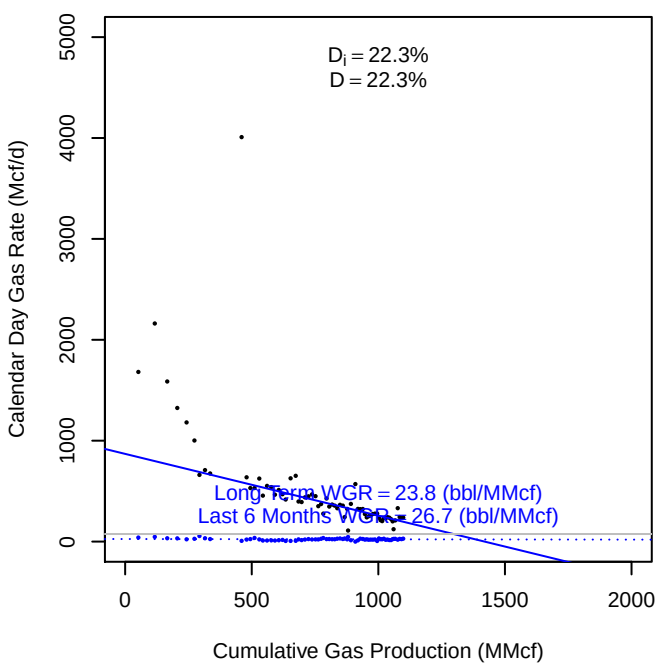


02/12−06−082−19W6/0

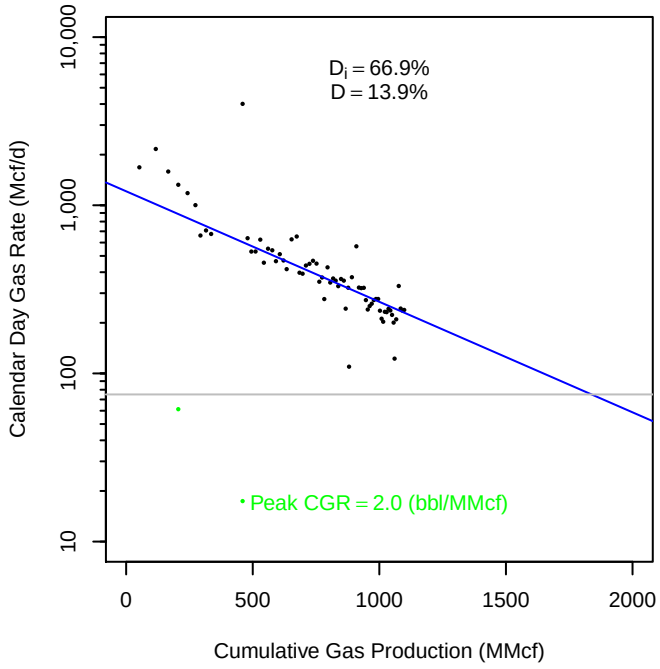
Production to Date = 1,098 MMcf



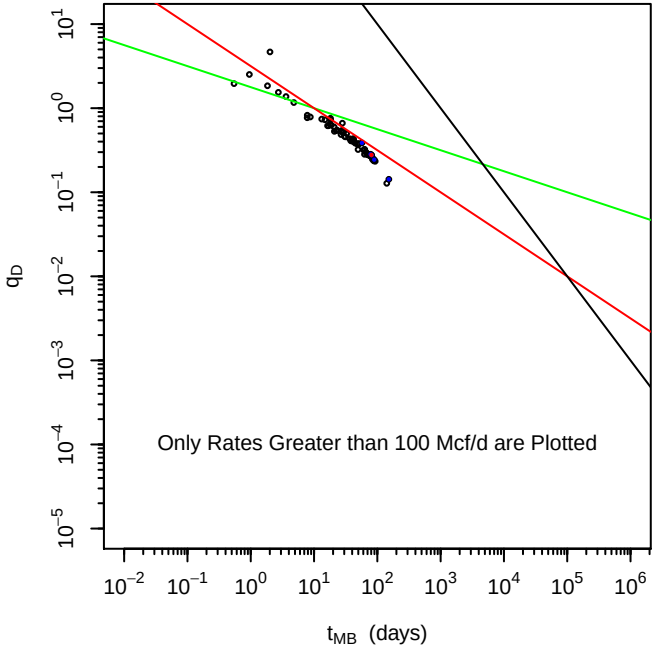
Exponential URR = 1,300 MMcf



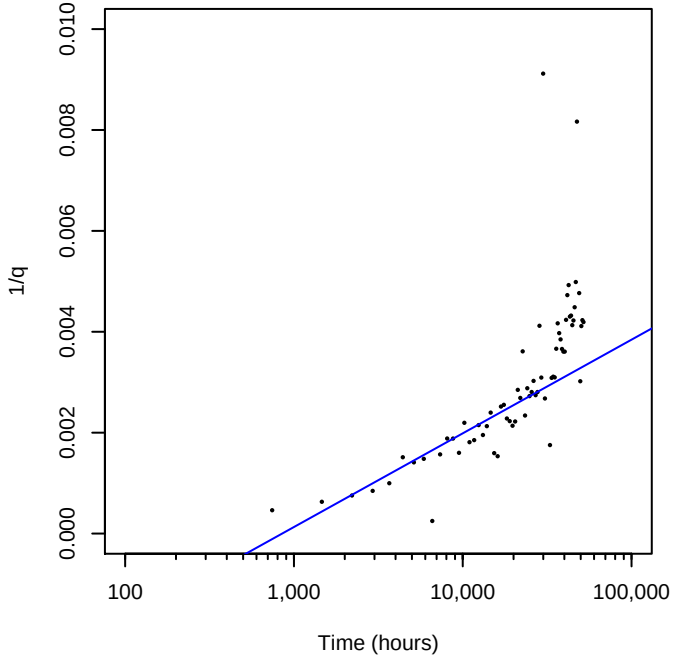
Harmonic URR = 1,850 MMcf



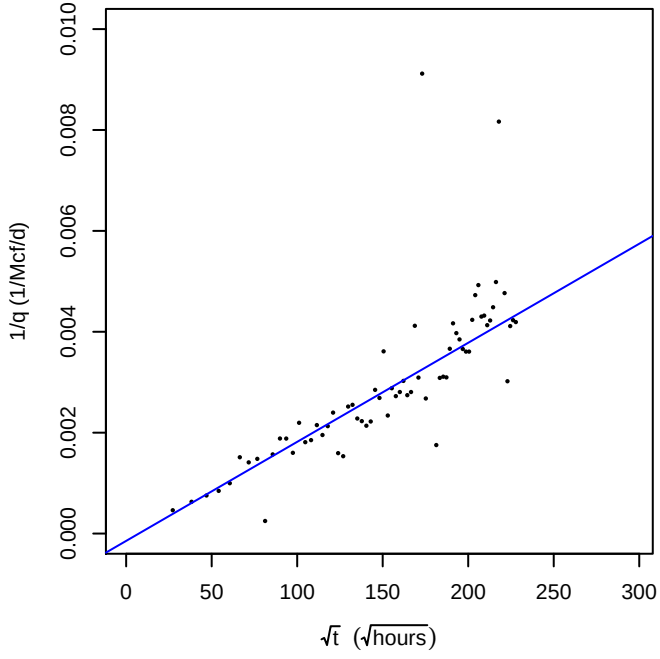
Pseudo−Blasingame Plot



Radial Flow Identification

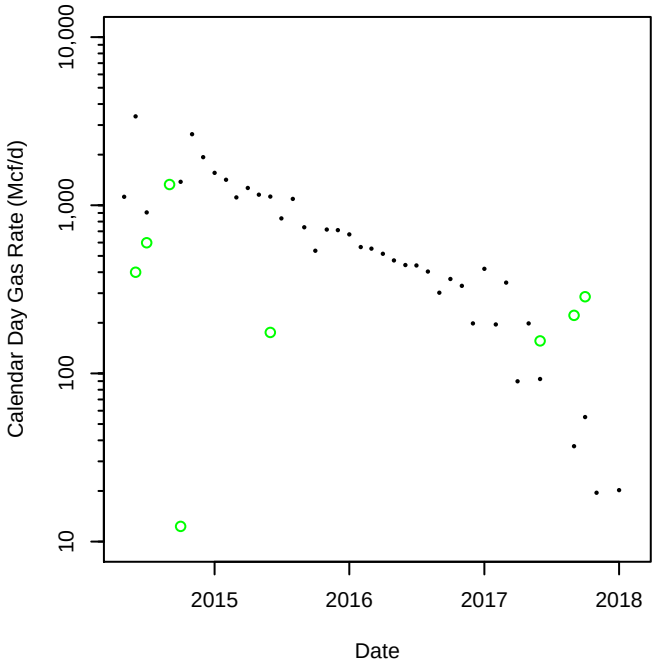


Linear Flow Identification

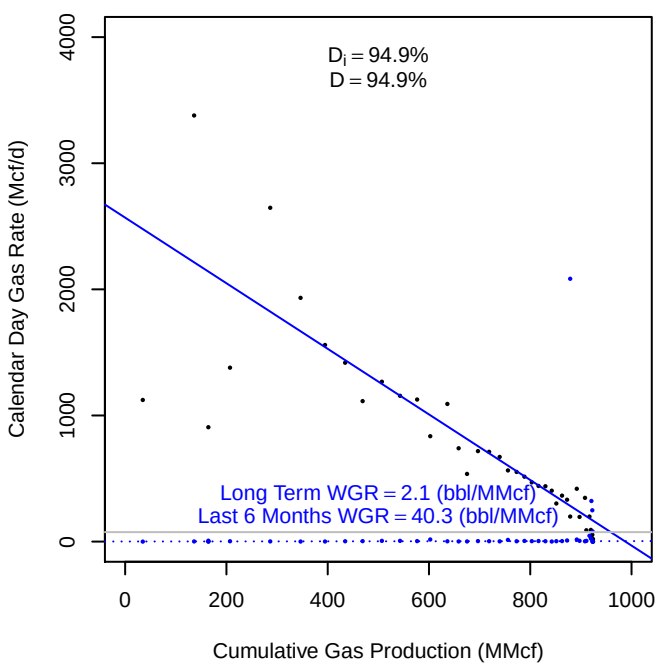


02/12−07−063−04W6/0

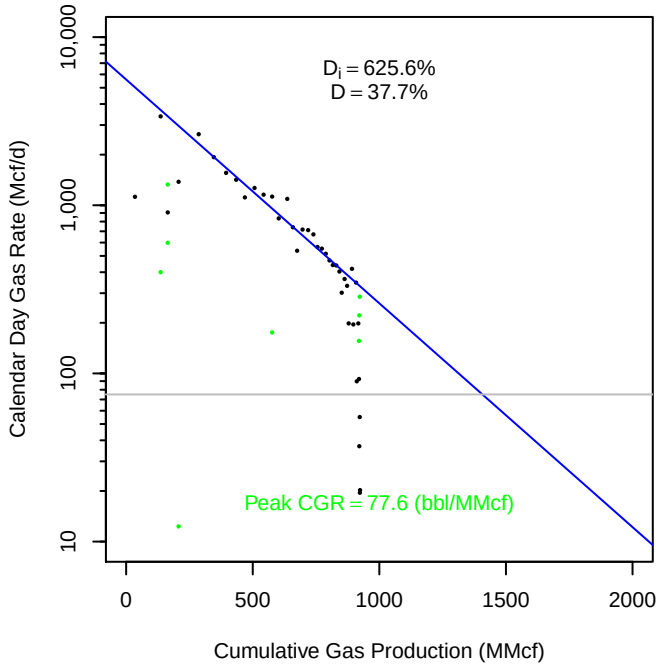
Production to Date = 924 MMcf



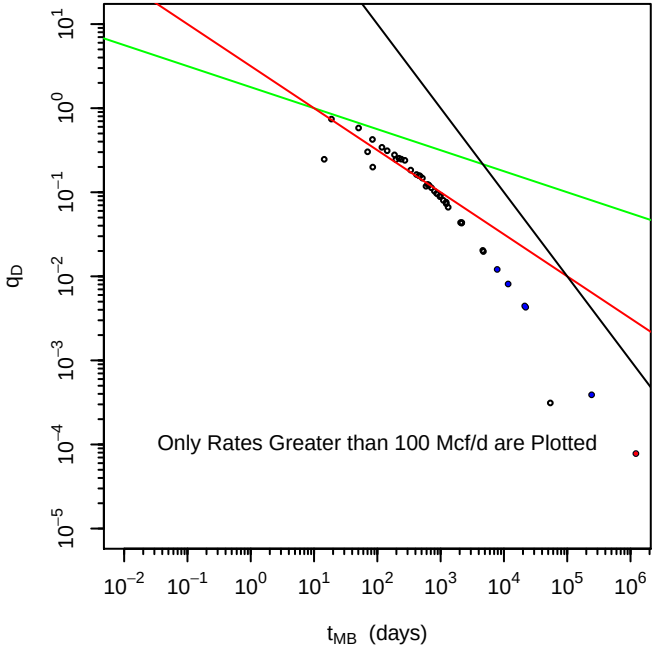
Exponential URR = 950 MMcf



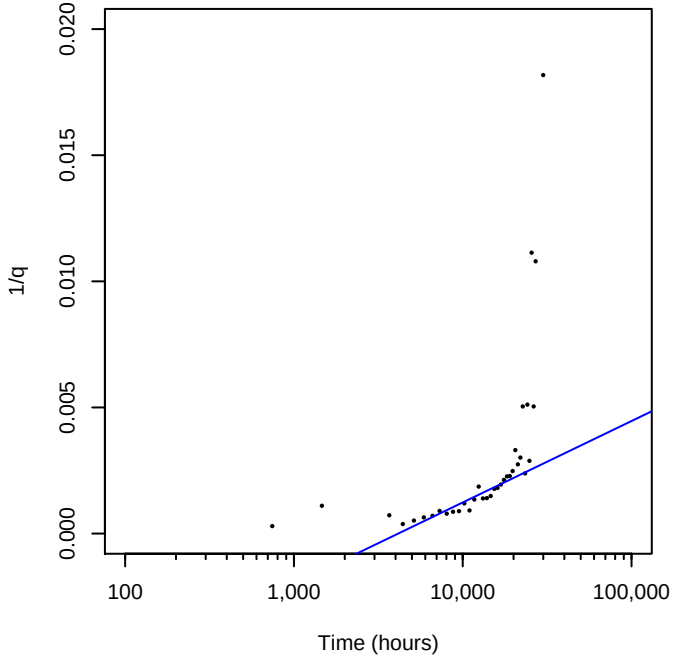
Harmonic URR = 1,400 MMcf



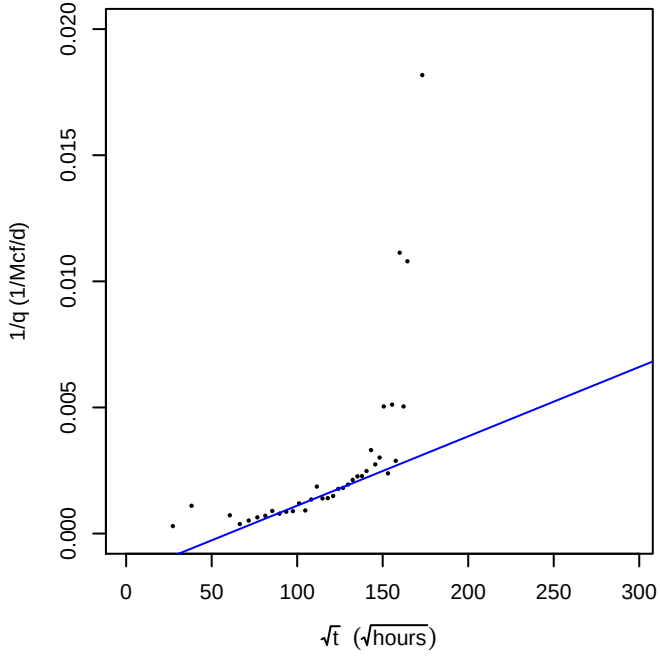
Pseudo−Blasingame Plot



Radial Flow Identification

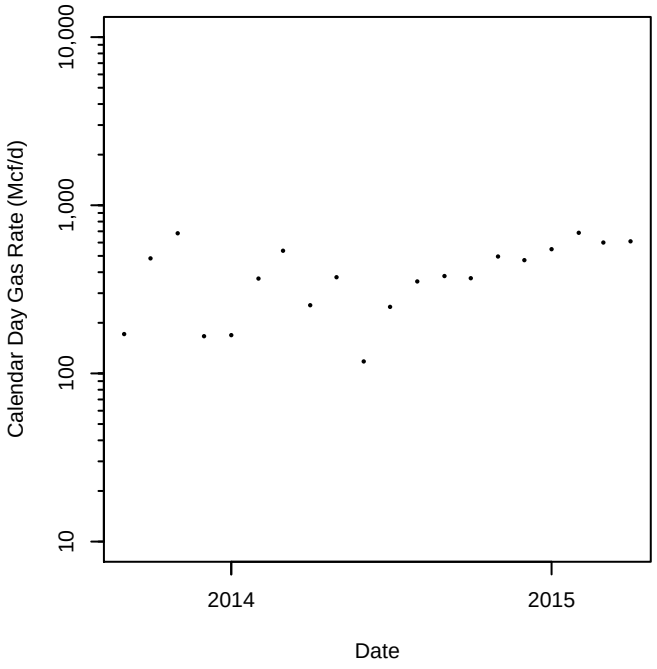


Linear Flow Identification

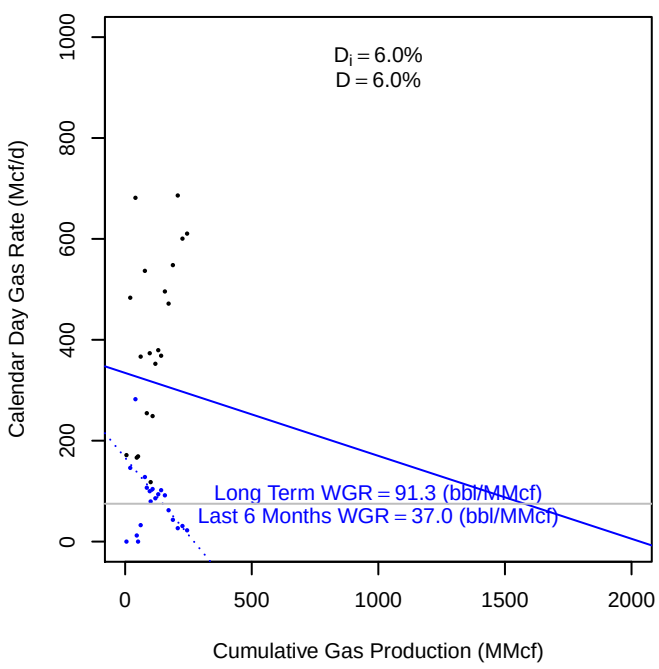


02/12−17−083−25W6/0

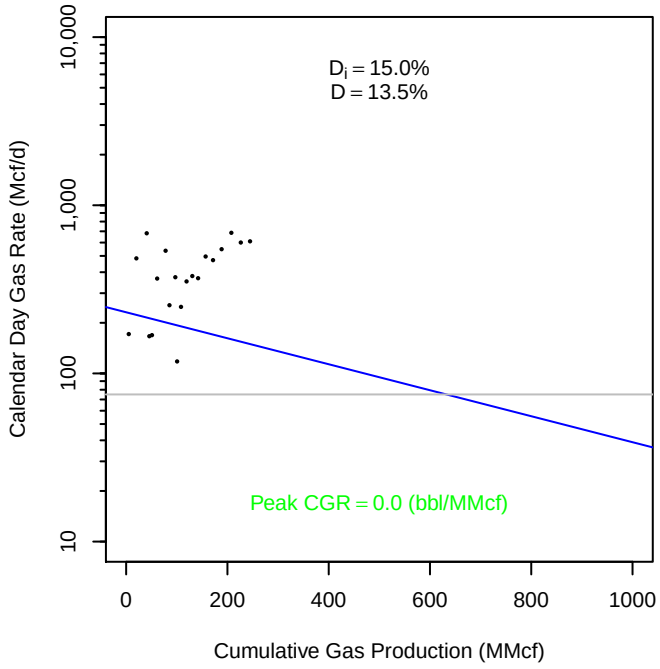
Production to Date = 245 MMcf



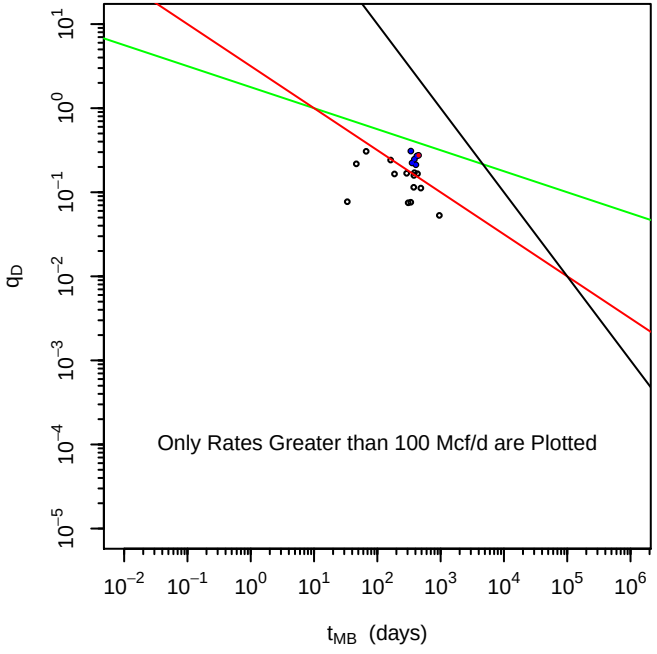
Exponential URR = 1,600 MMcf



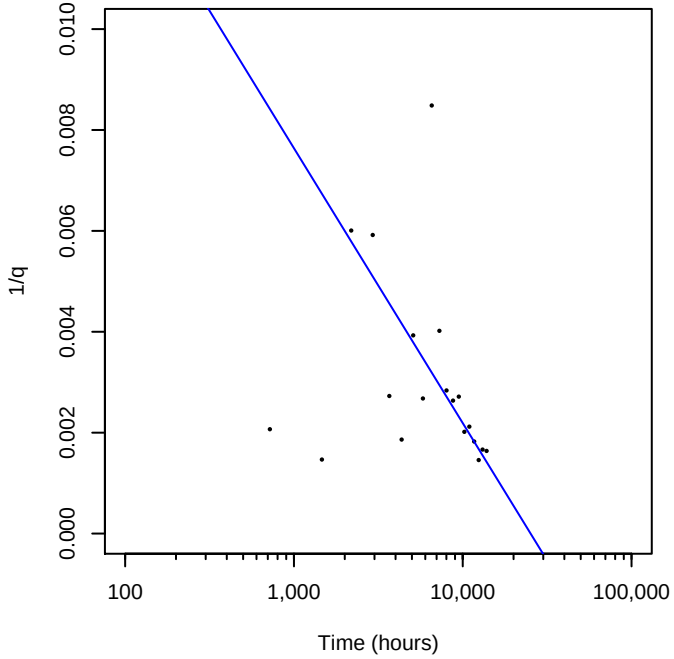
Harmonic URR = 650 MMcf



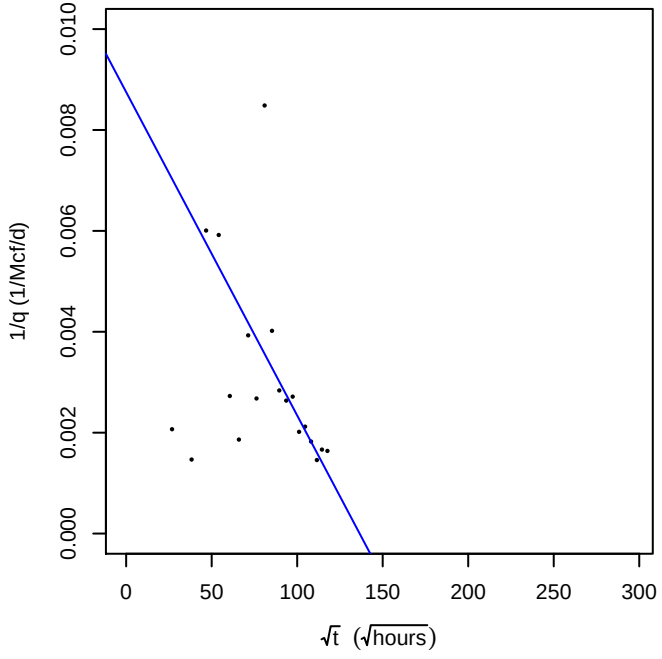
Pseudo−Blasingame Plot



Radial Flow Identification

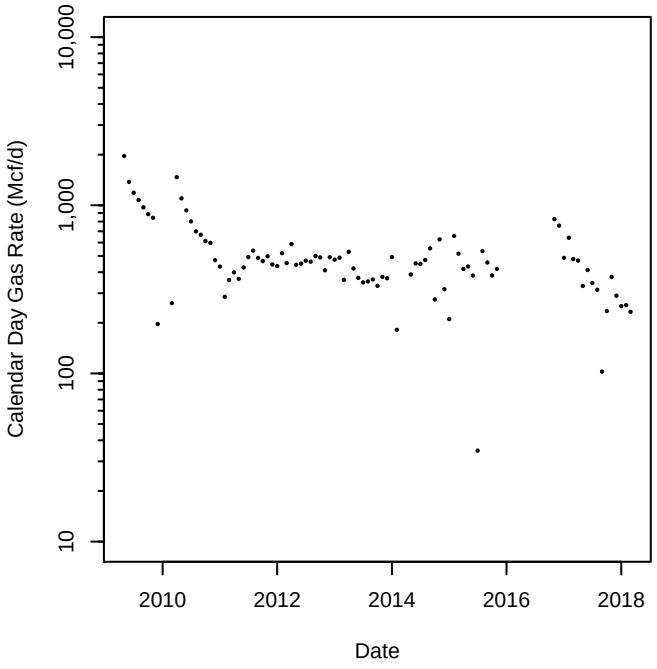


Linear Flow Identification

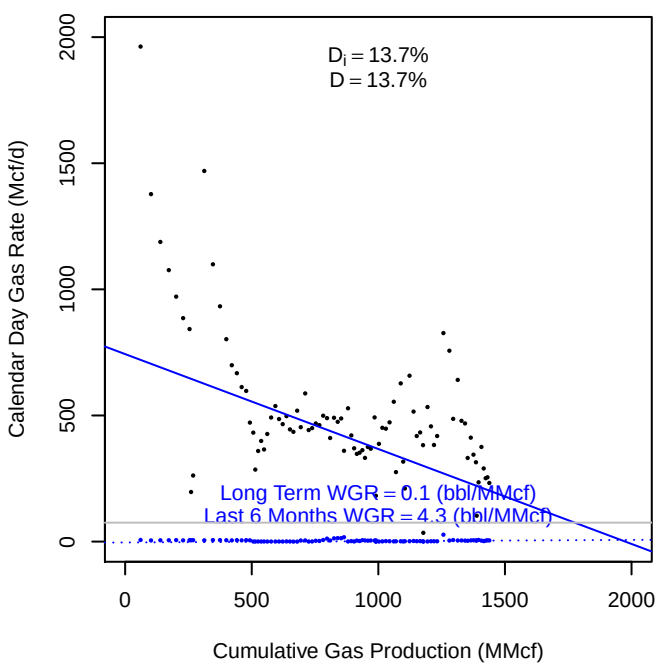


02/12−21−076−13W6/0

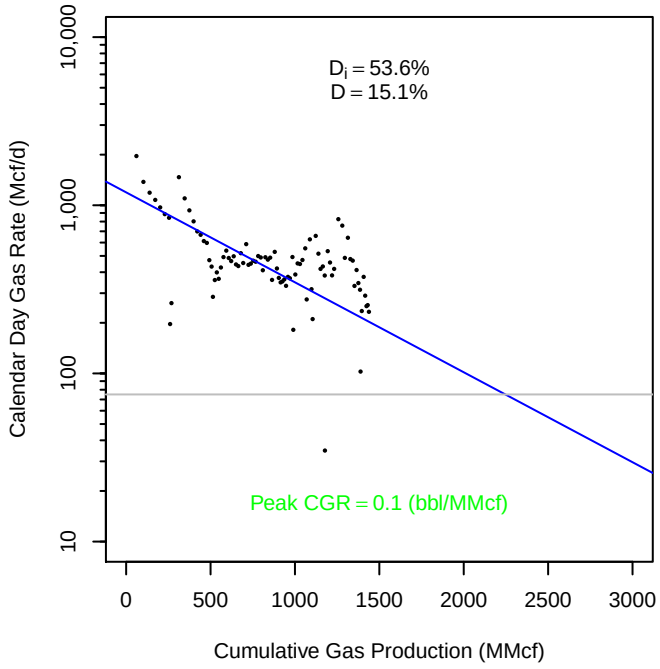
Production to Date = 1,438 MMcf



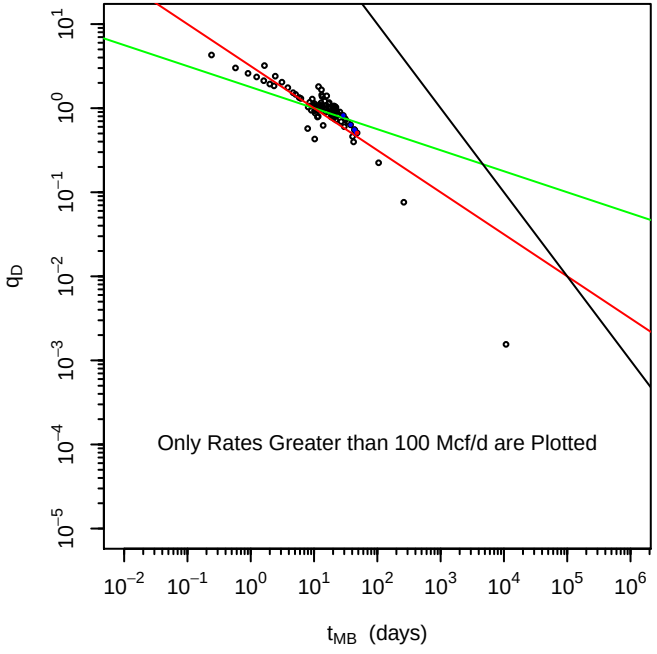
Exponential URR = 1,800 MMcf



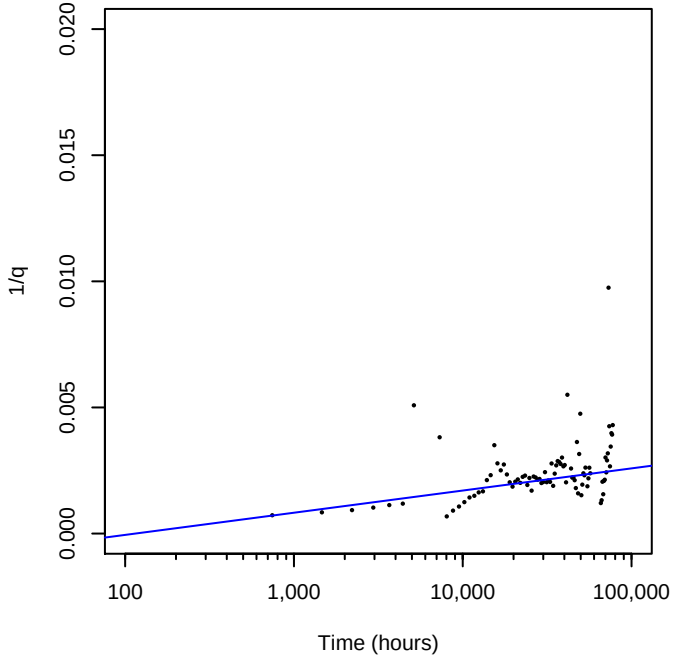
Harmonic URR = 2,250 MMcf



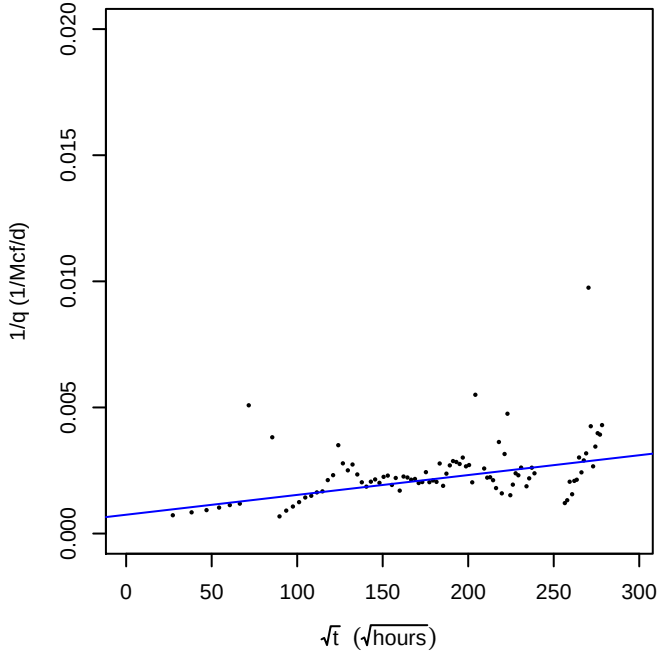
Pseudo−Blasingame Plot



Radial Flow Identification

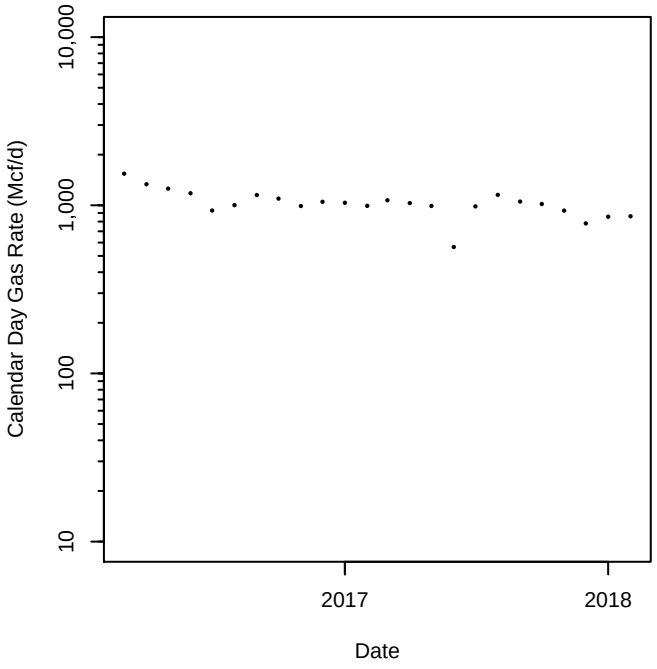


Linear Flow Identification

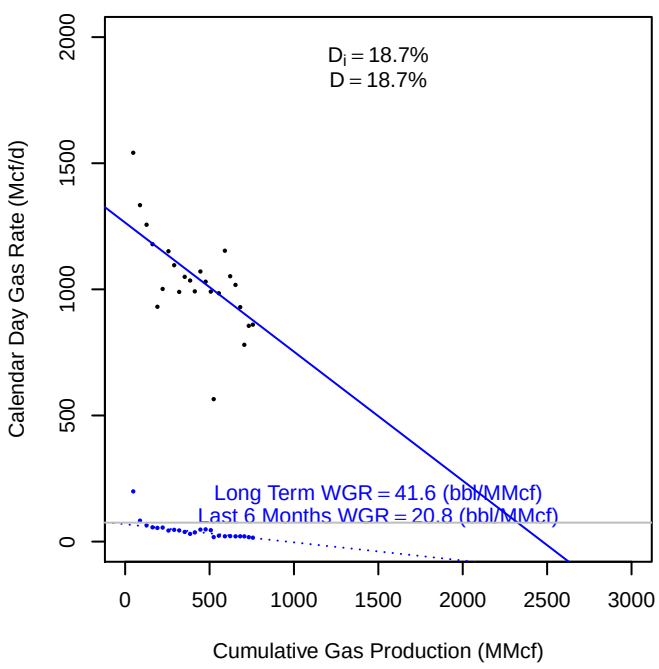


02/12−22−080−20W6/0

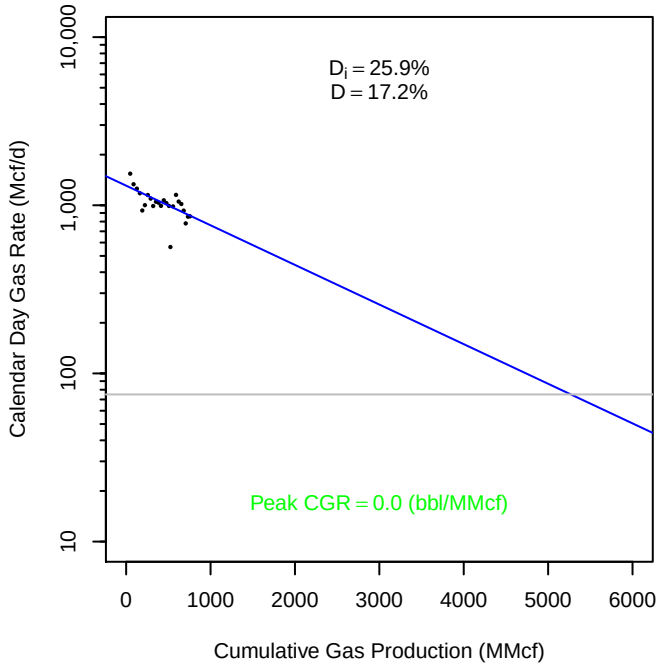
Production to Date = 756 MMcf



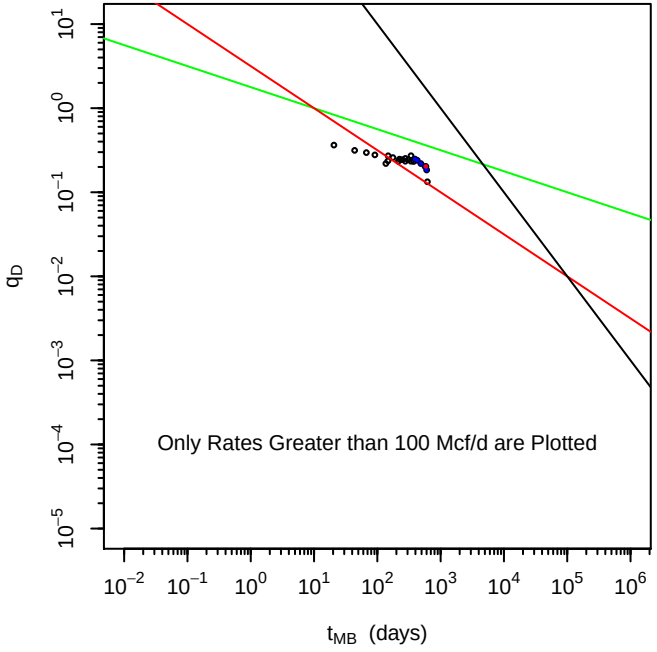
Exponential URR = 2,350 MMcf



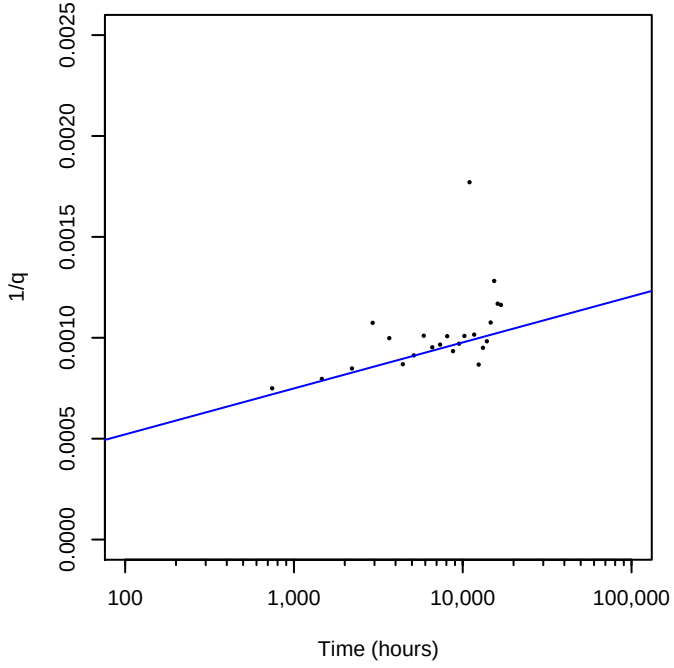
Harmonic URR = 5,250 MMcf



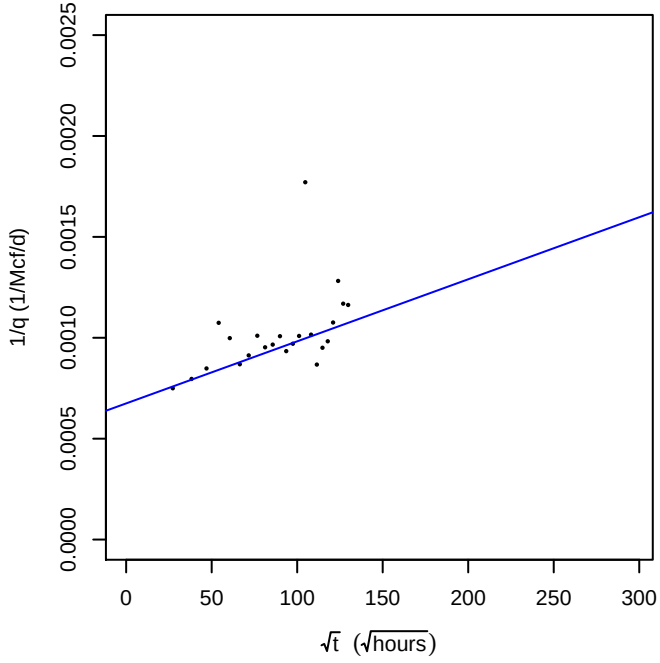
Pseudo−Blasingame Plot



Radial Flow Identification

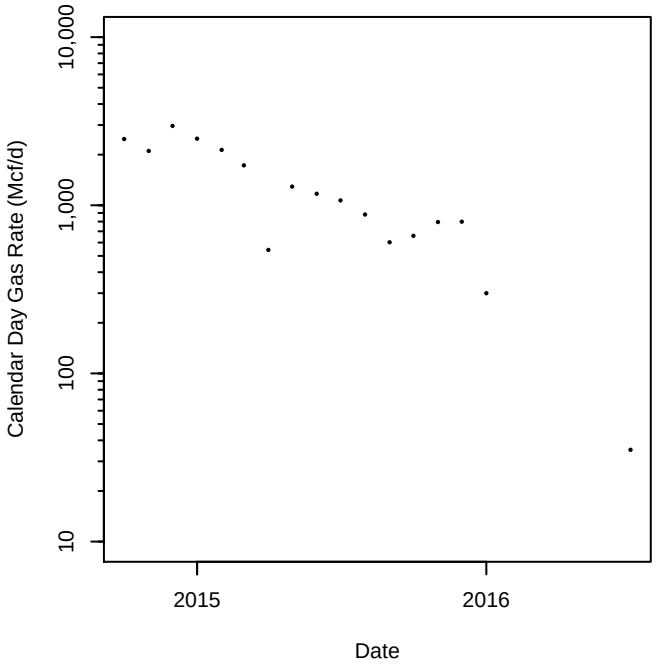


Linear Flow Identification

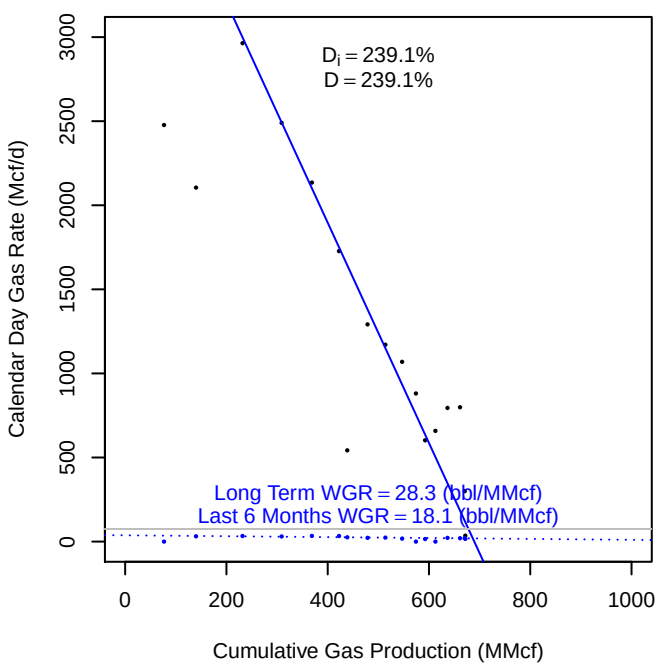


02/12−26−080−16W6/0

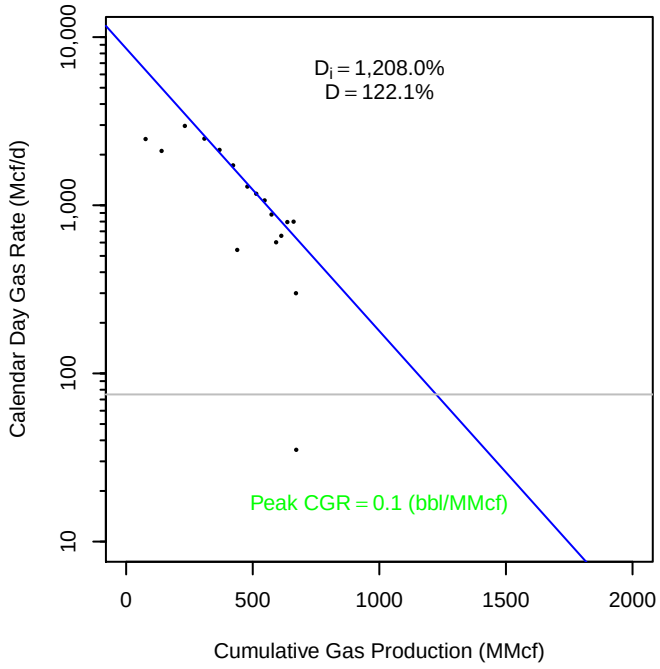
Production to Date = 672 MMcf



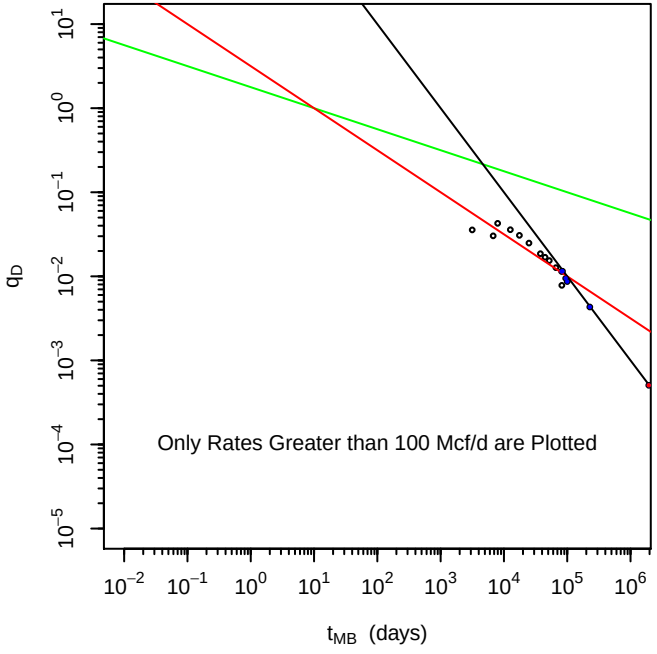
Exponential URR = 700 MMcf



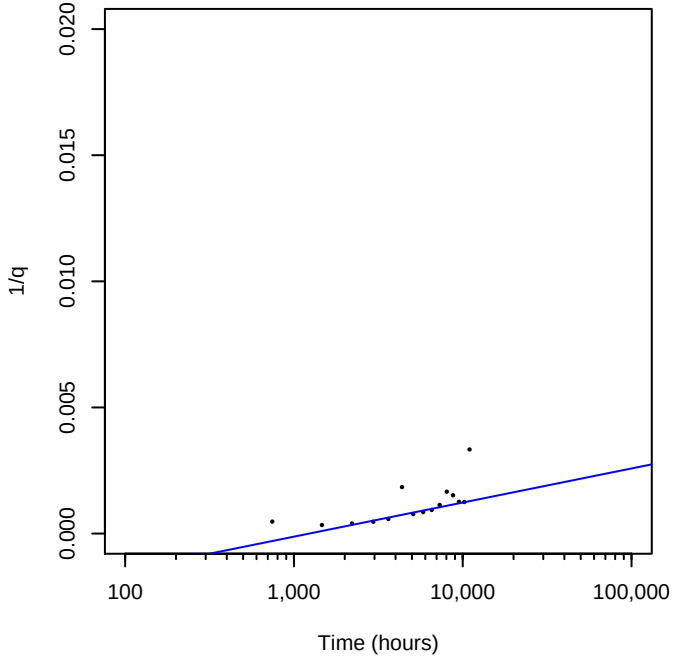
Harmonic URR = 1,200 MMcf



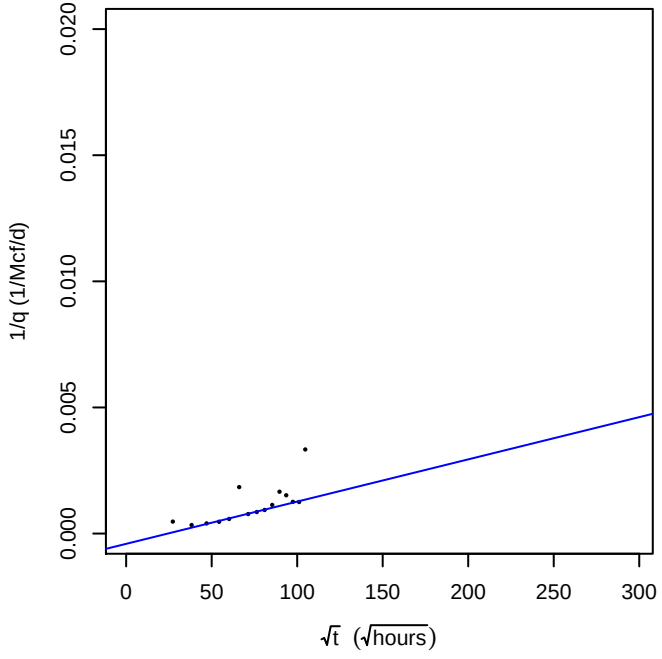
Pseudo−Blasingame Plot



Radial Flow Identification

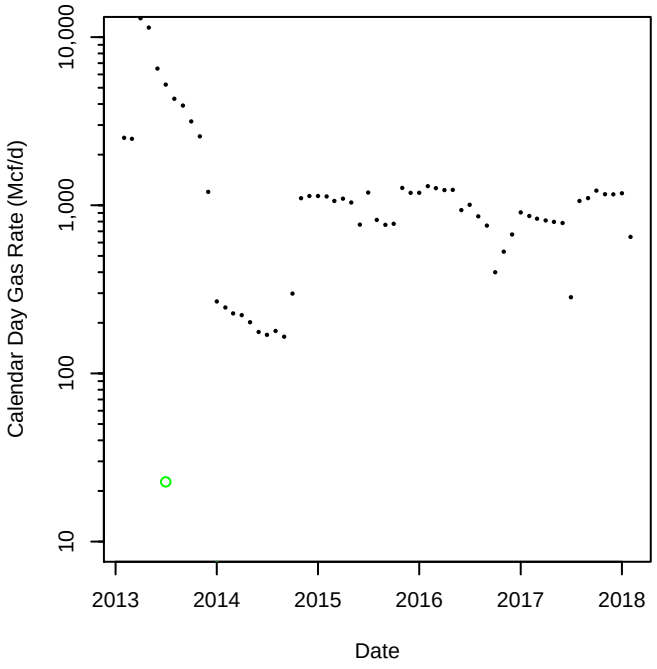


Linear Flow Identification

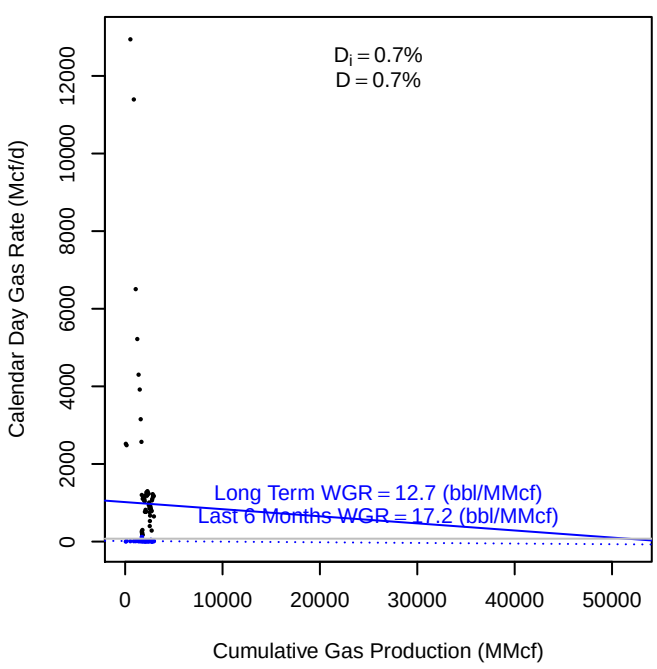


02/12−29−080−15W6/0

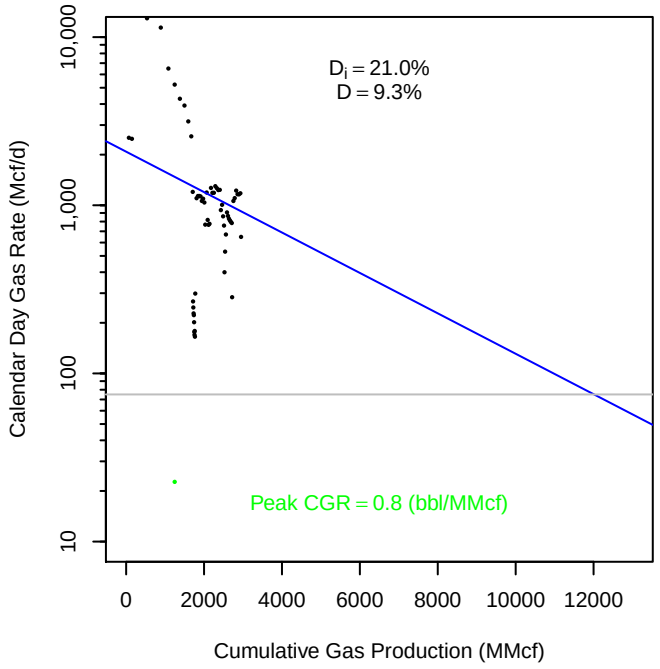
Production to Date = 2,950 MMcf



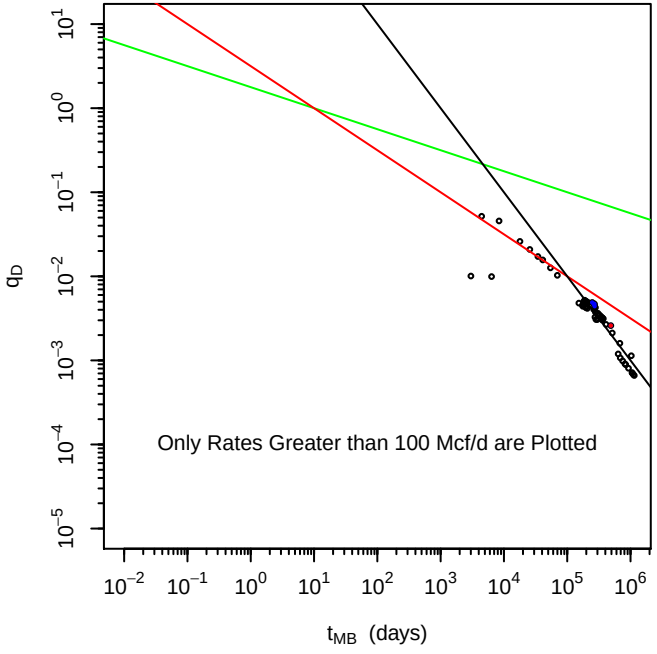
Exponential URR = 51,550 MMcf



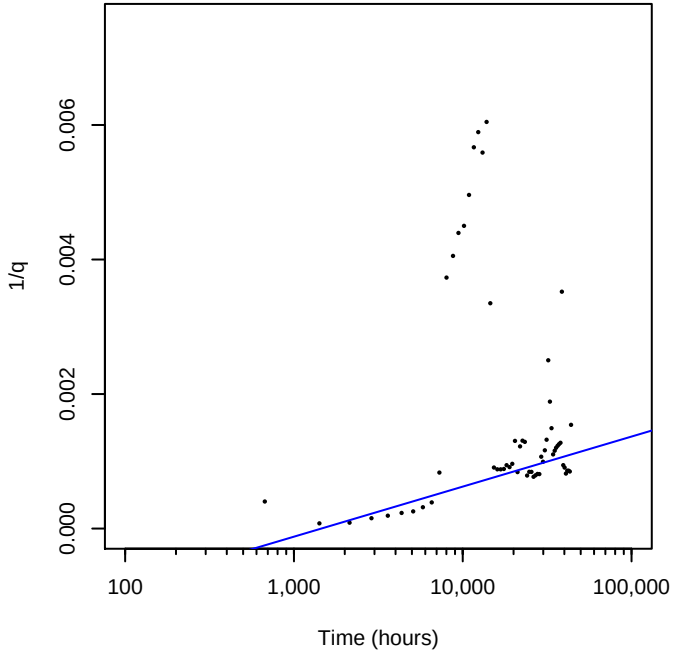
Harmonic URR = 12,000 MMcf



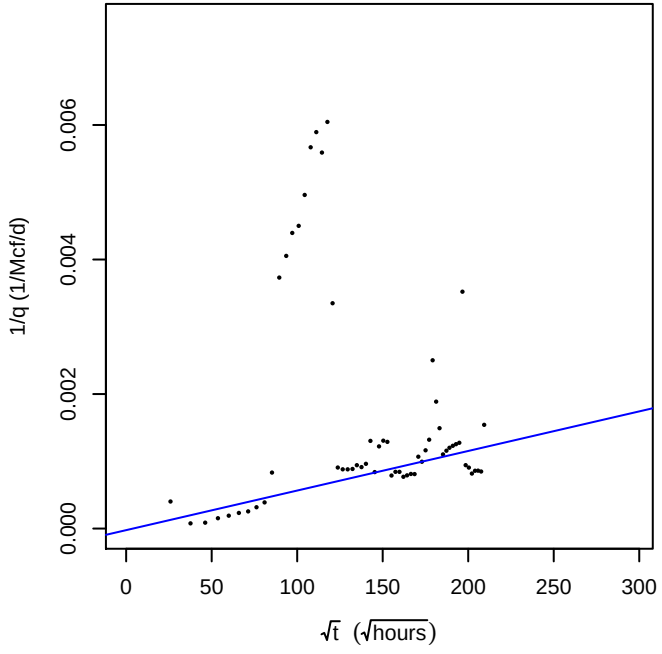
Pseudo−Blasingame Plot



Radial Flow Identification

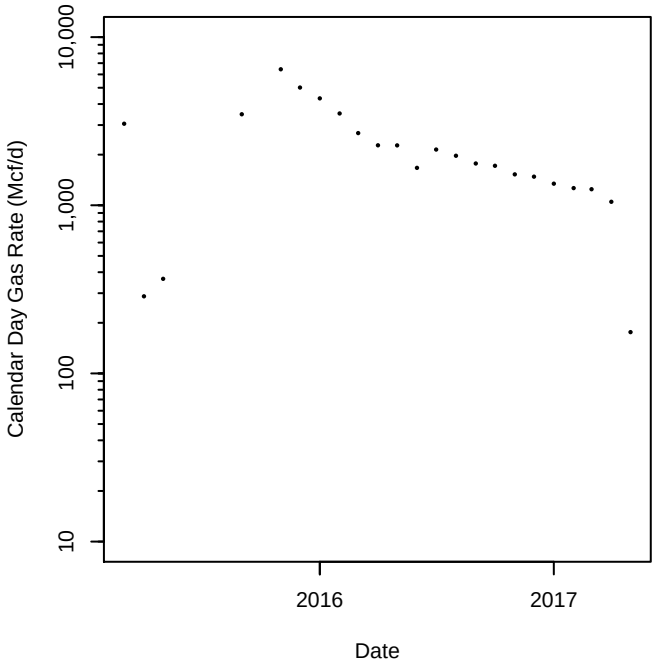


Linear Flow Identification

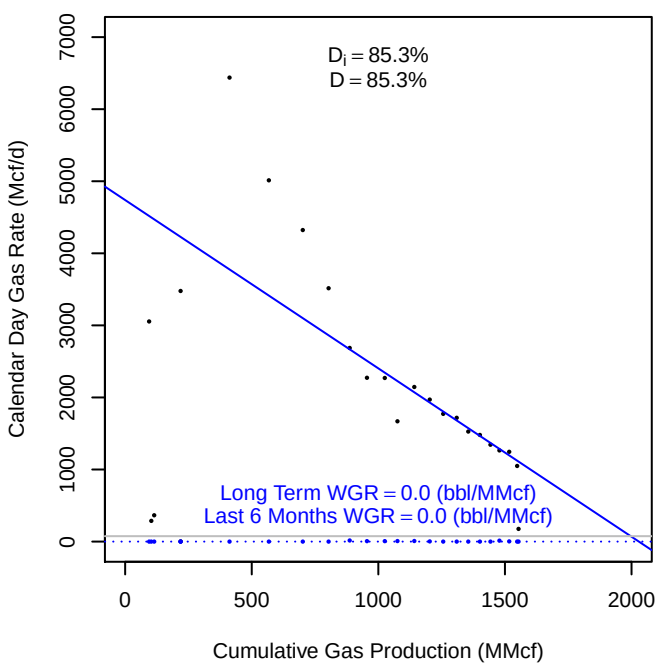


02/12−30−080−15W6/0

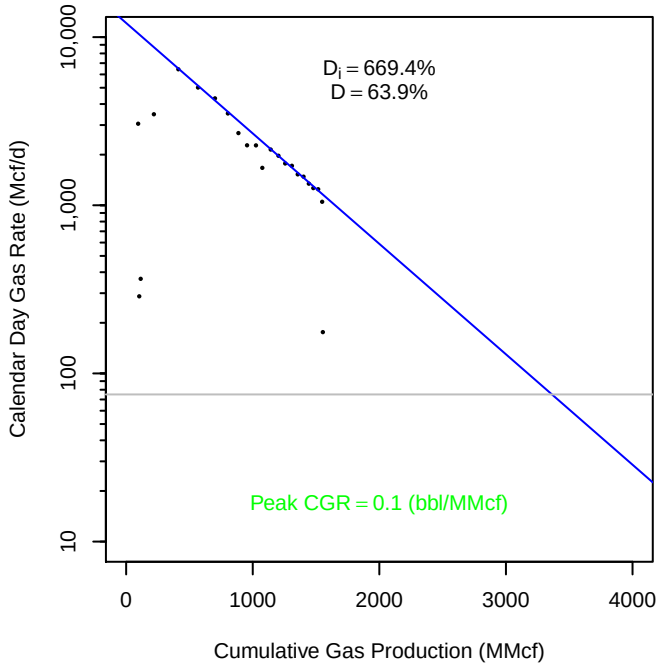
Production to Date = 1,554 MMcf



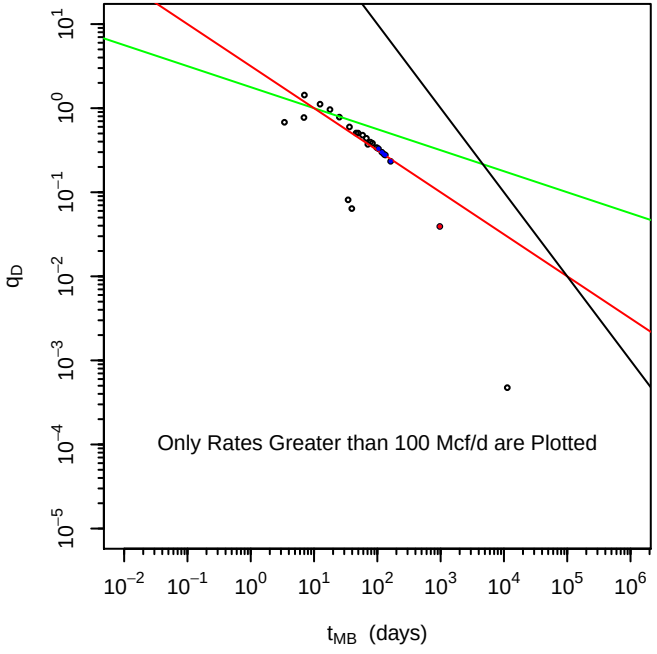
Exponential URR = 2,000 MMcf



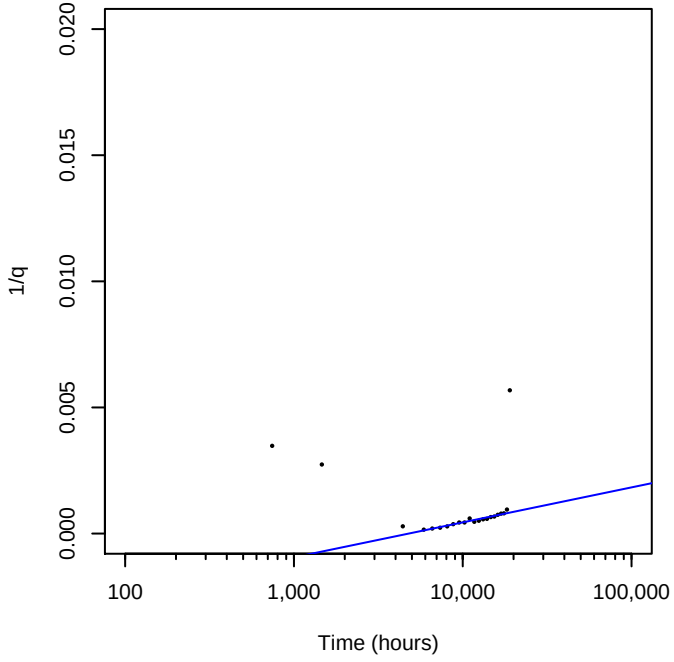
Harmonic URR = 3,350 MMcf



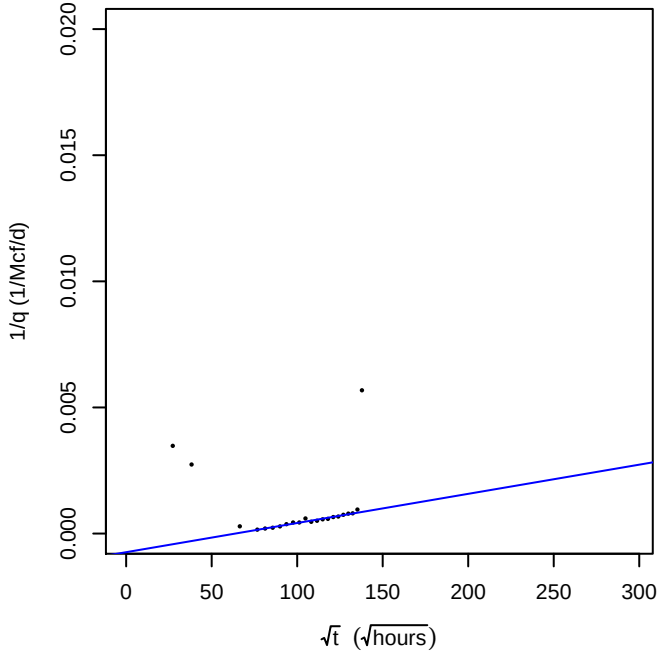
Pseudo−Blasingame Plot



Radial Flow Identification

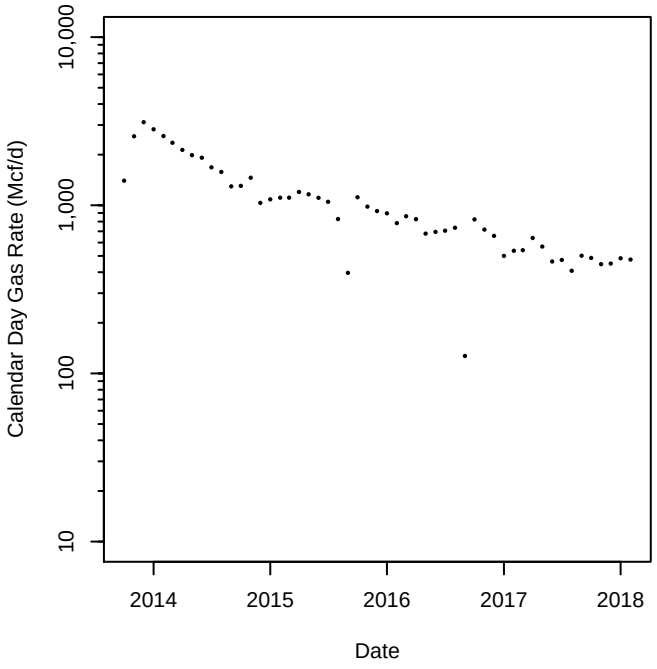


Linear Flow Identification

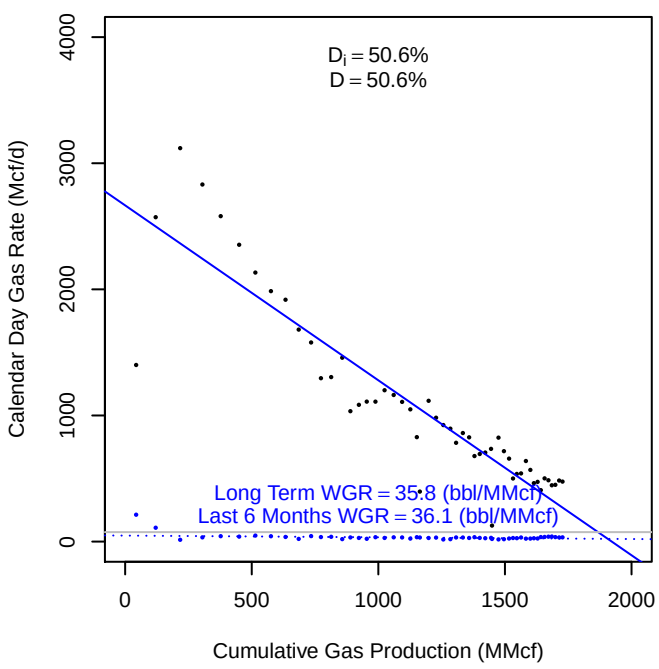


02/12−31−083−25W6/0

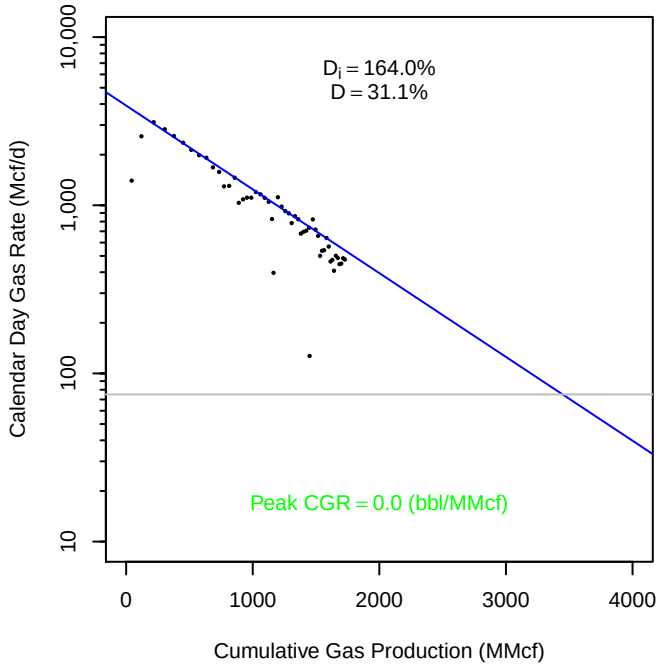
Production to Date = 1,727 MMcf



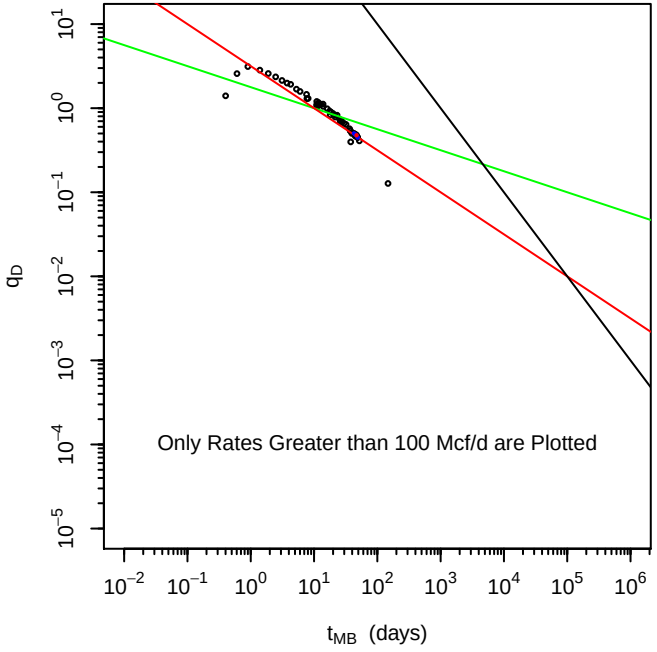
Exponential URR = 1,850 MMcf



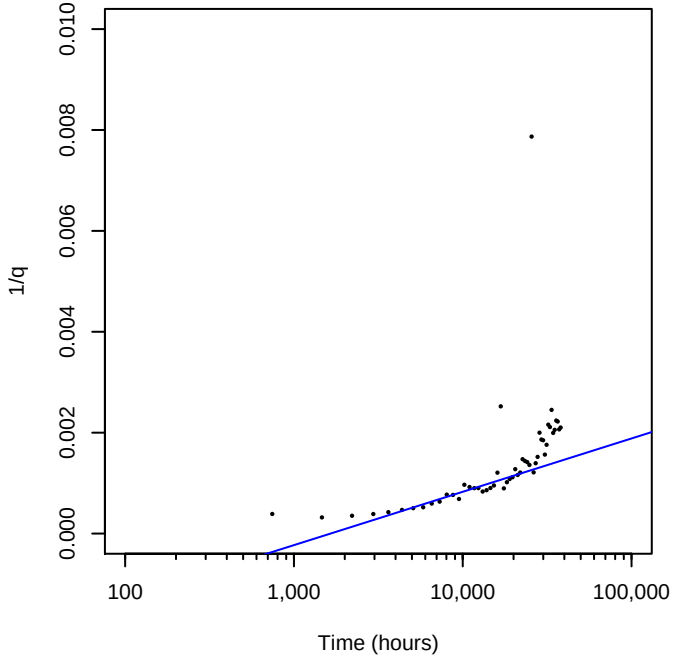
Harmonic URR = 3,450 MMcf



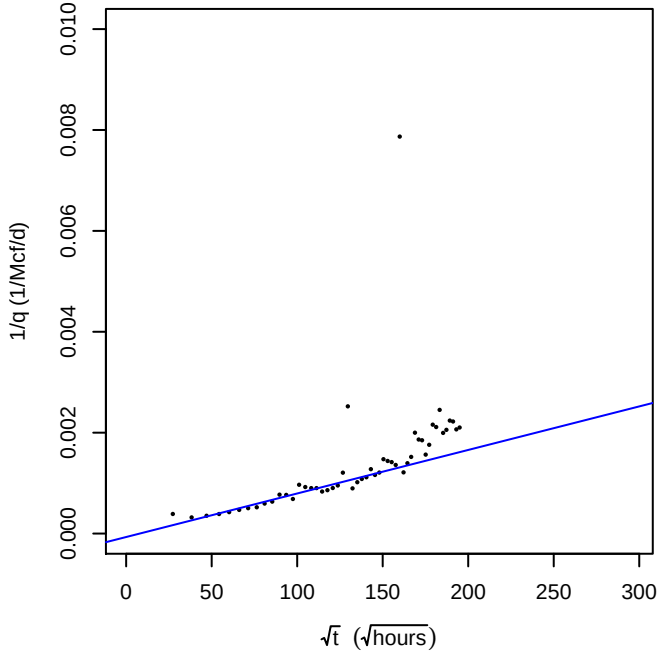
Pseudo−Blasingame Plot



Radial Flow Identification

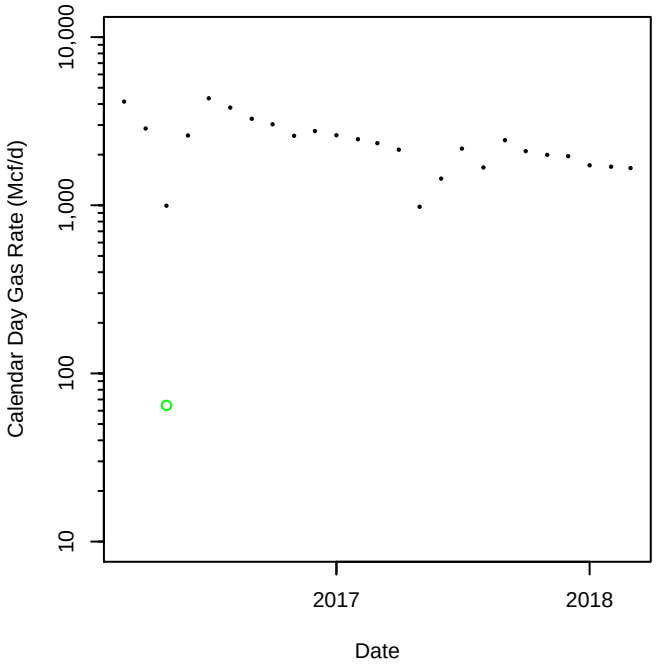


Linear Flow Identification

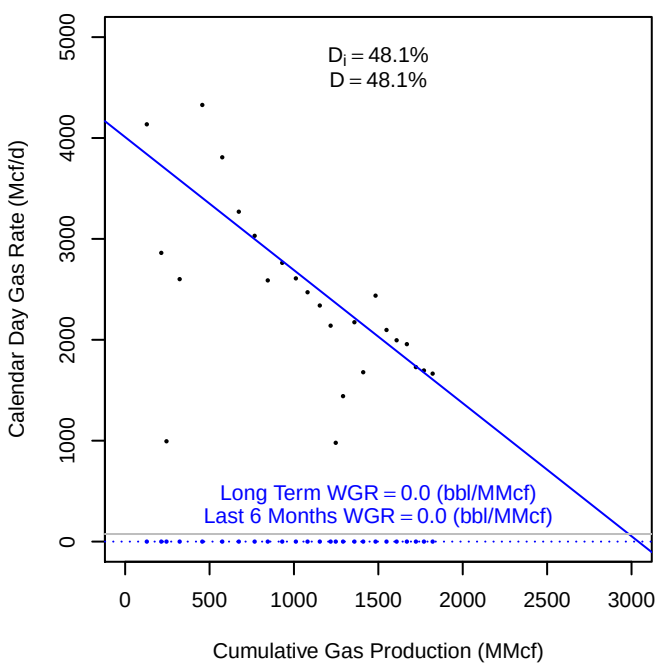


02/13−03−069−08W6/0

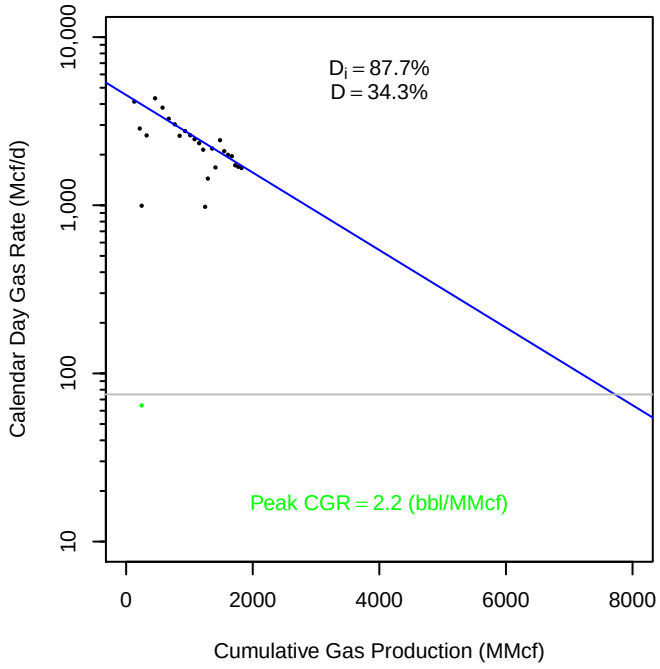
Production to Date = 1,822 MMcf



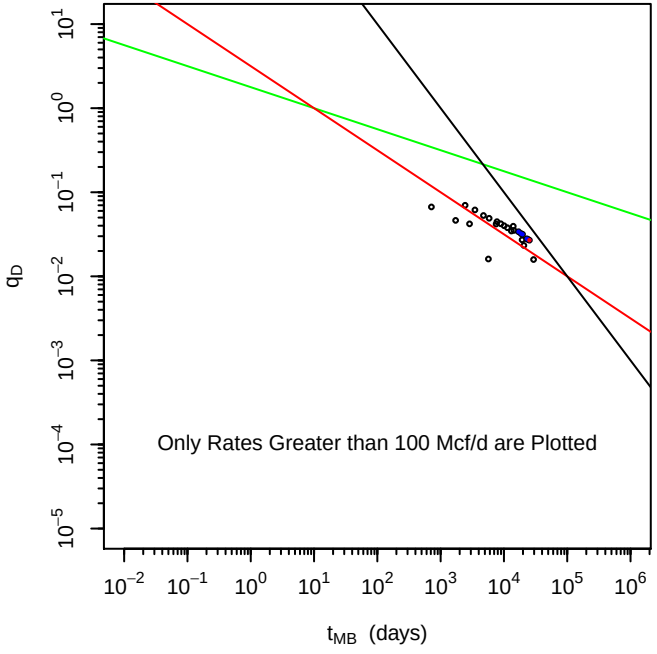
Exponential URR = 3,000 MMcf



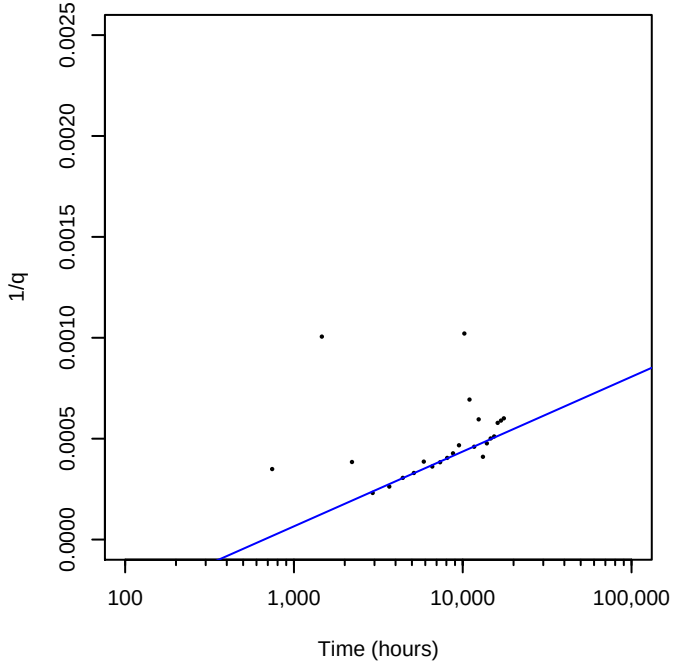
Harmonic URR = 7,700 MMcf



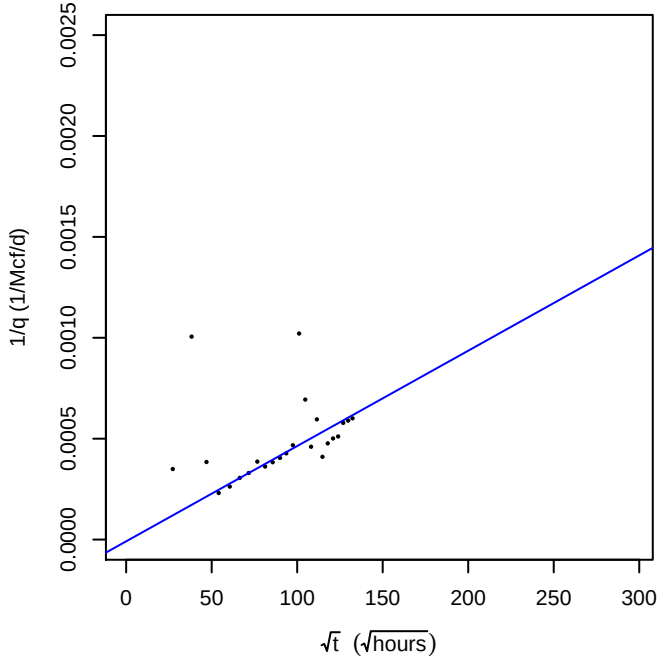
Pseudo−Blasingame Plot



Radial Flow Identification

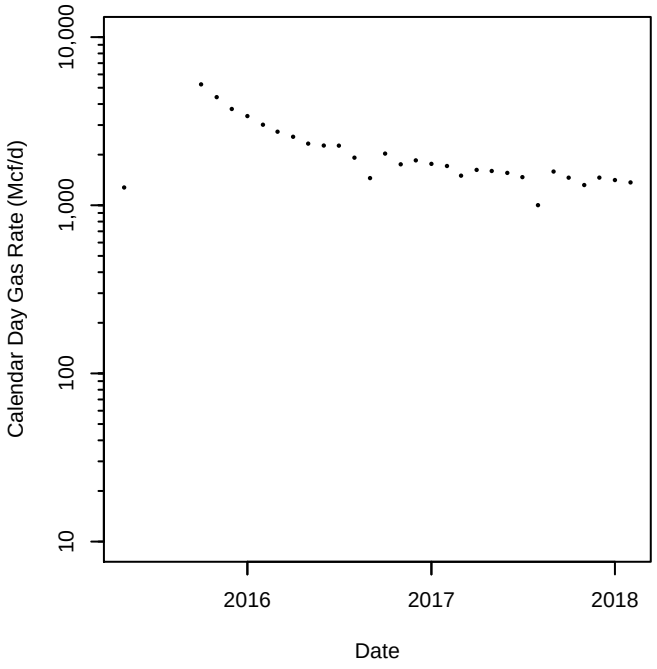


Linear Flow Identification

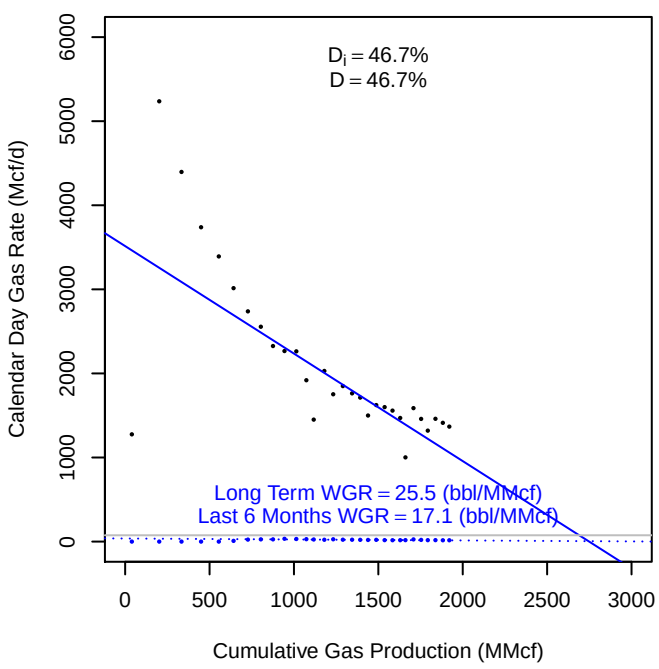


02/13−06−077−17W6/0

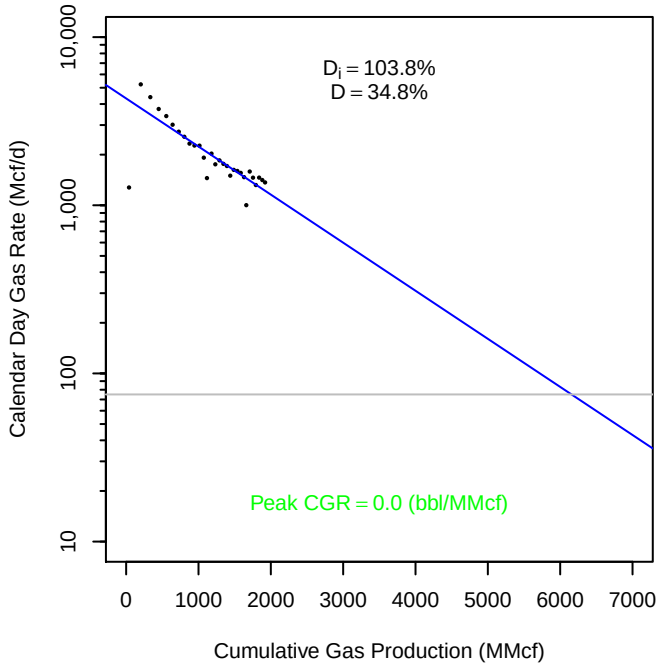
Production to Date = 1,920 MMcf



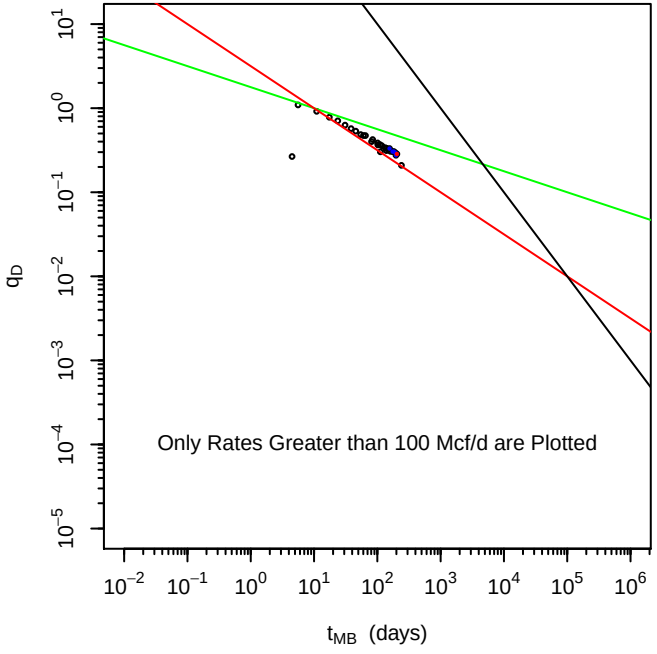
Exponential URR = 2,700 MMcf



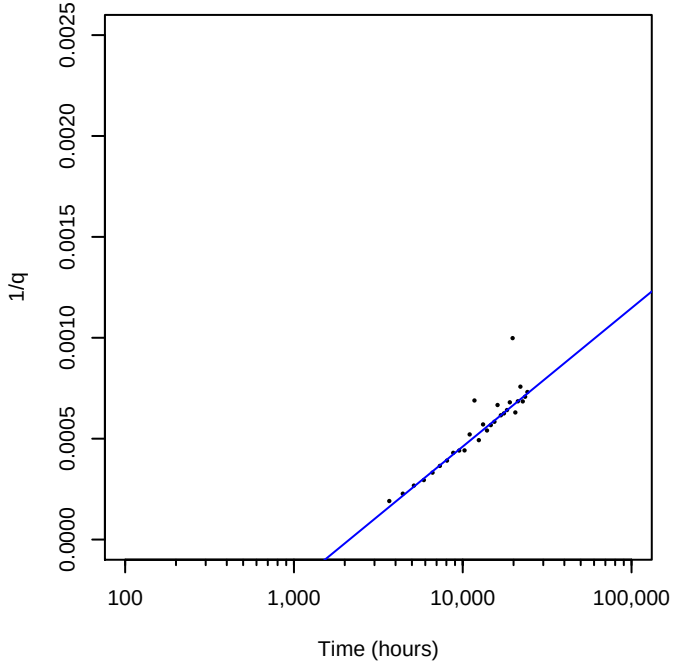
Harmonic URR = 6,150 MMcf



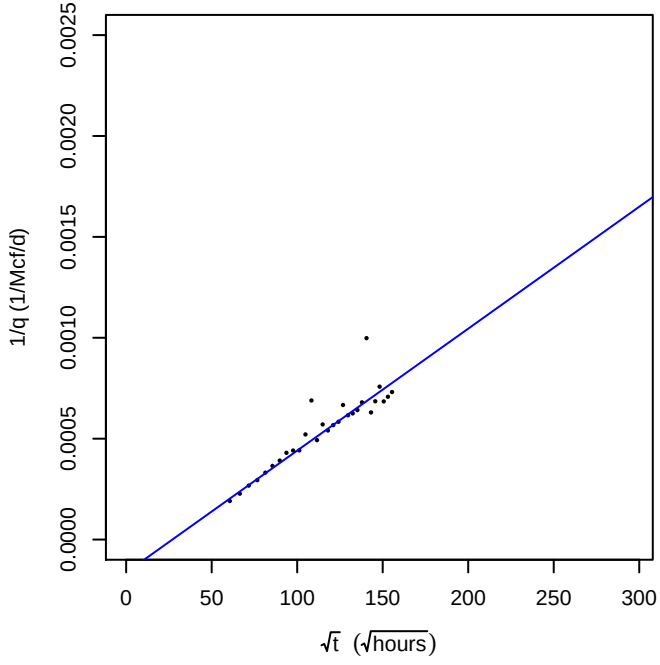
Pseudo−Blasingame Plot



Radial Flow Identification

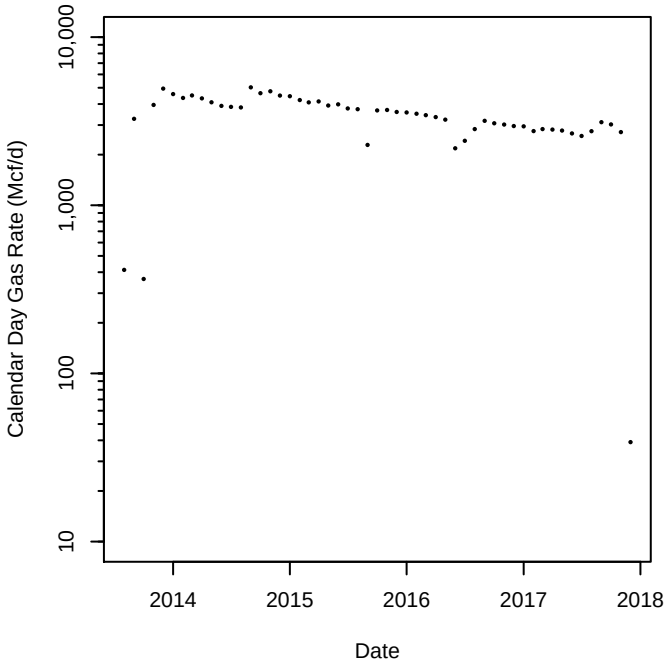


Linear Flow Identification

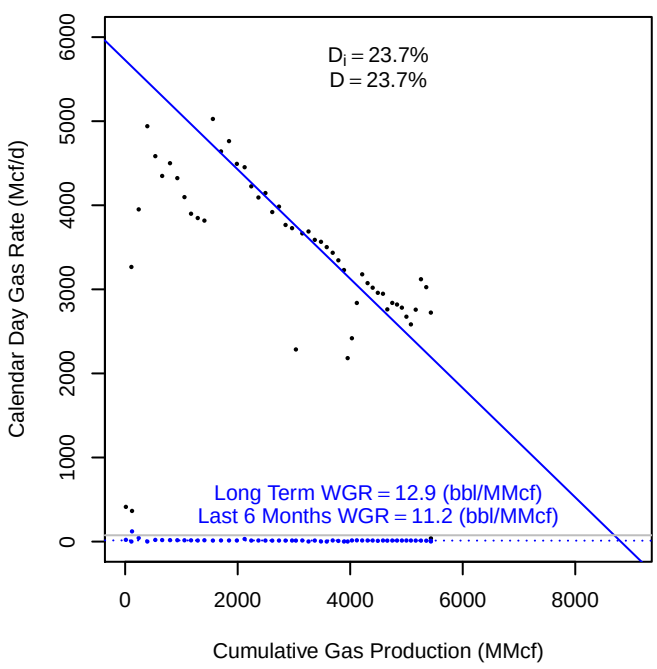


02/13−08−080−19W6/0

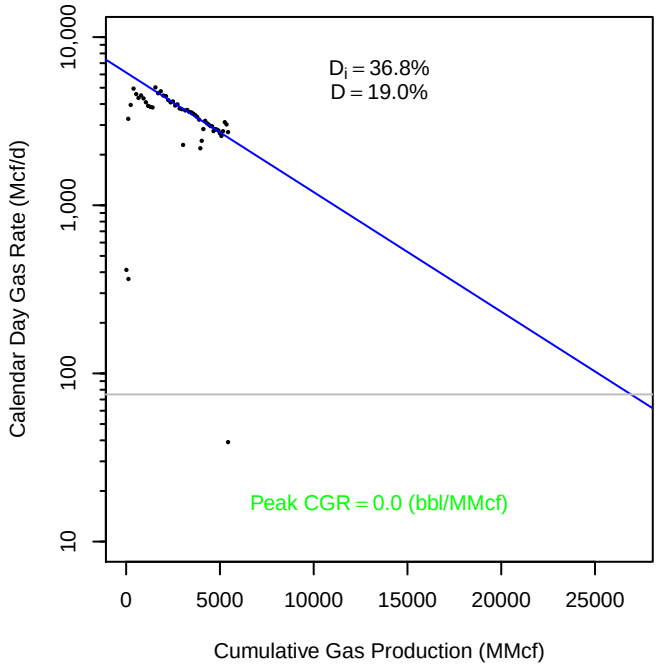
Production to Date = 5,435 MMcf



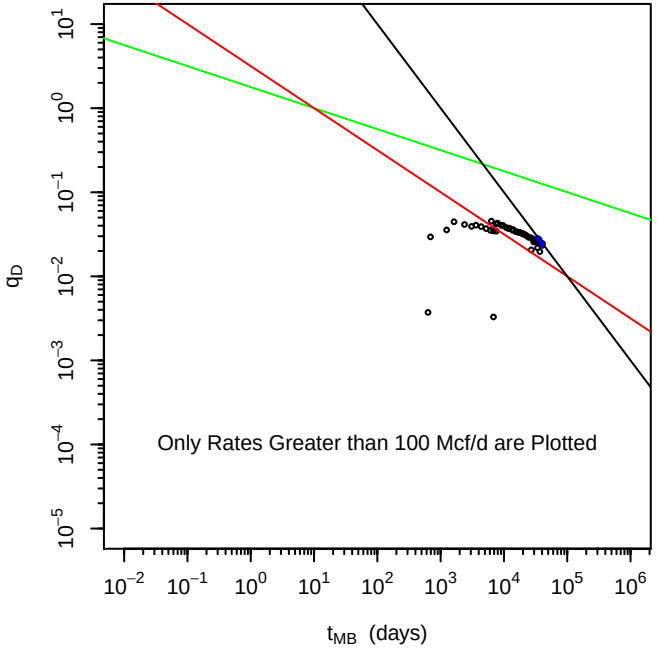
Exponential URR = 8,700 MMcf



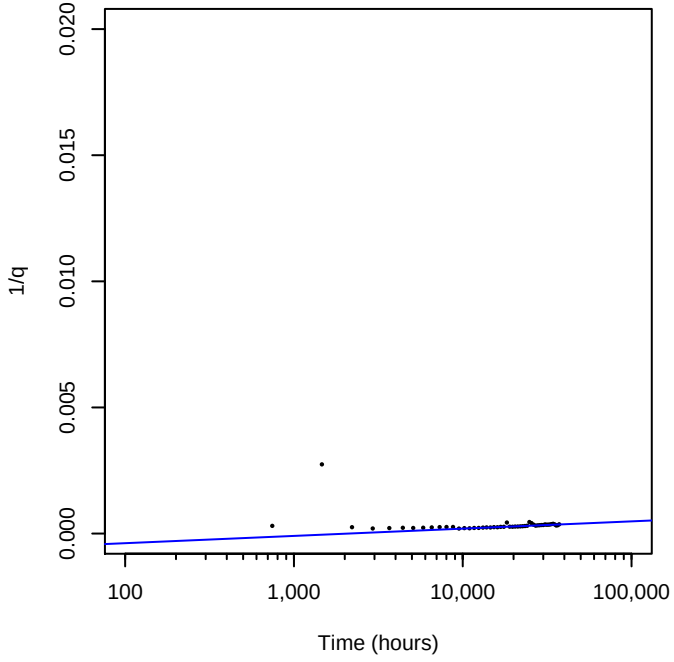
Harmonic URR = 26,900 MMcf



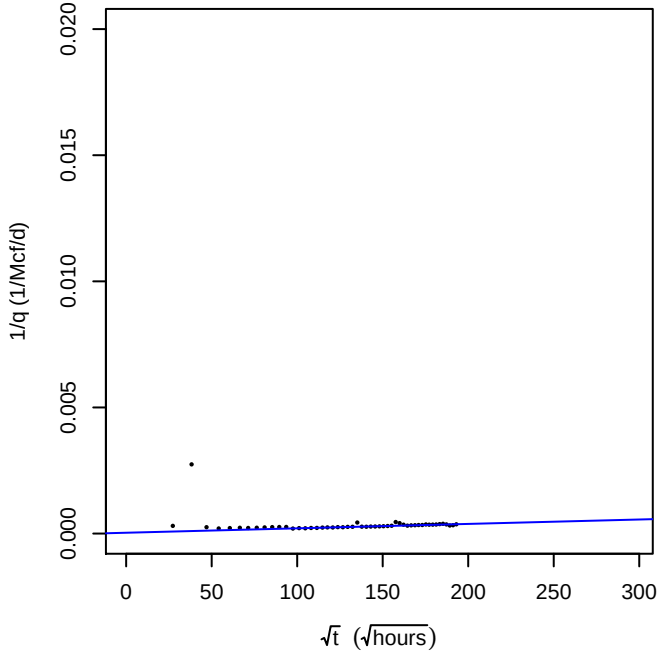
Pseudo−Blasingame Plot



Radial Flow Identification

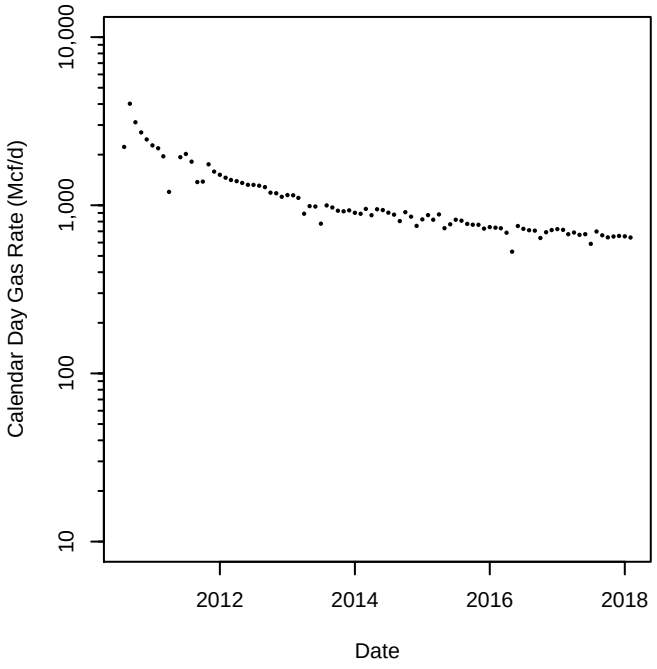


Linear Flow Identification

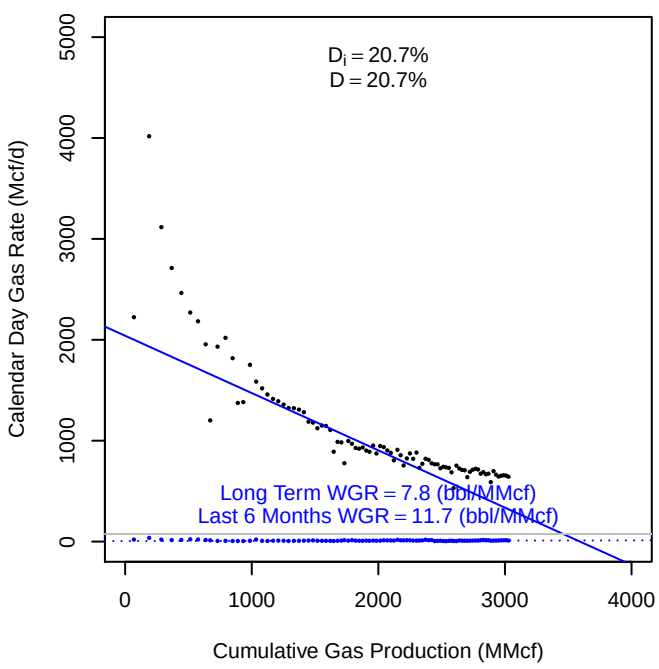


02/13−13−078−19W6/0

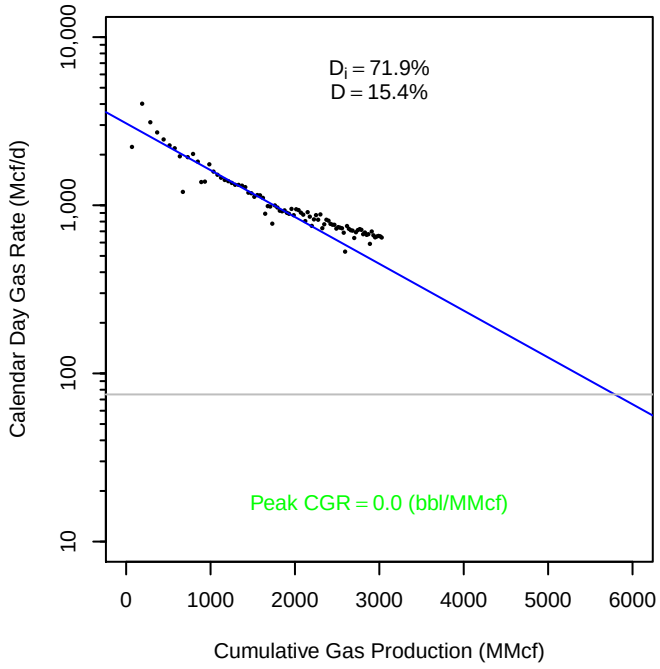
Production to Date = 3,028 MMcf



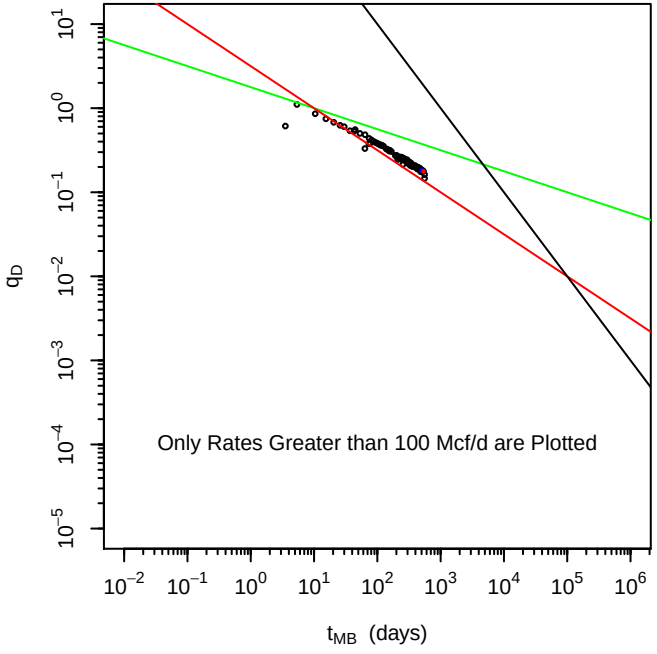
Exponential URR = 3,450 MMcf



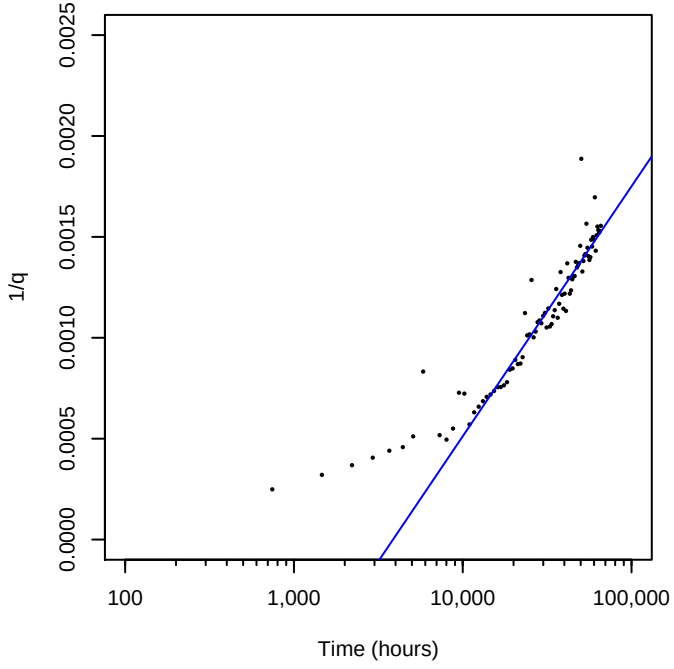
Harmonic URR = 5,800 MMcf



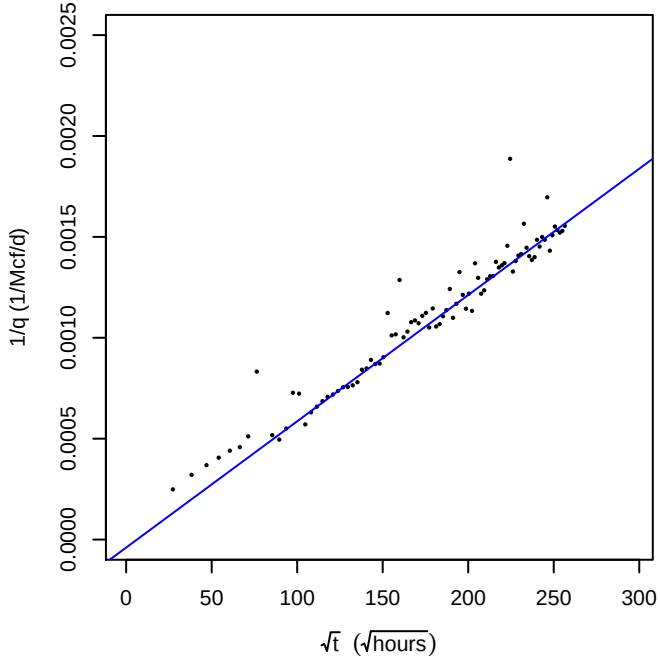
Pseudo−Blasingame Plot



Radial Flow Identification

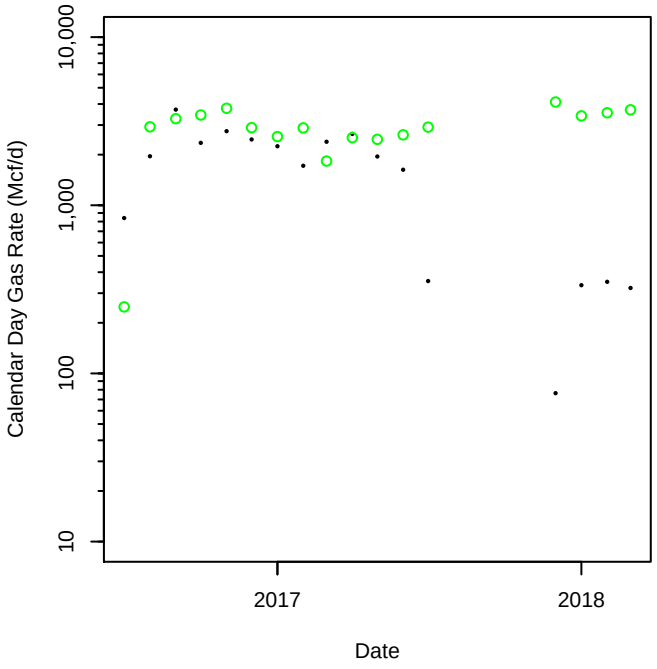


Linear Flow Identification

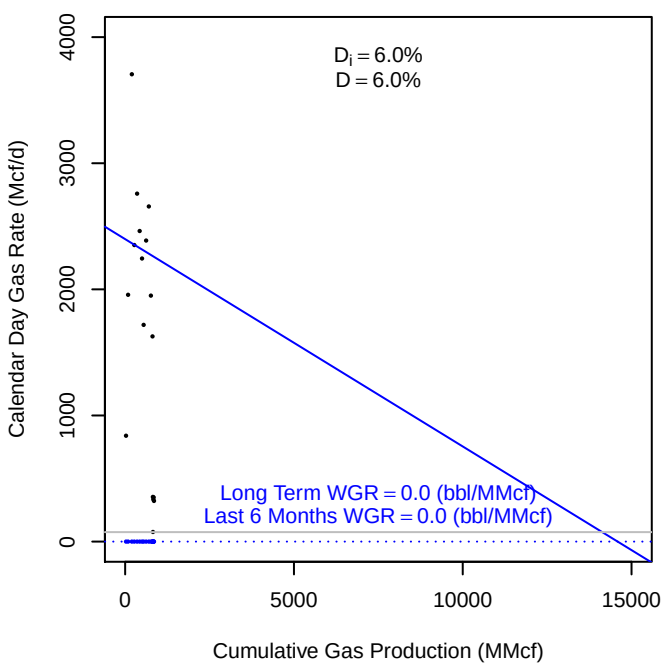


02/13−16−064−05W6/0

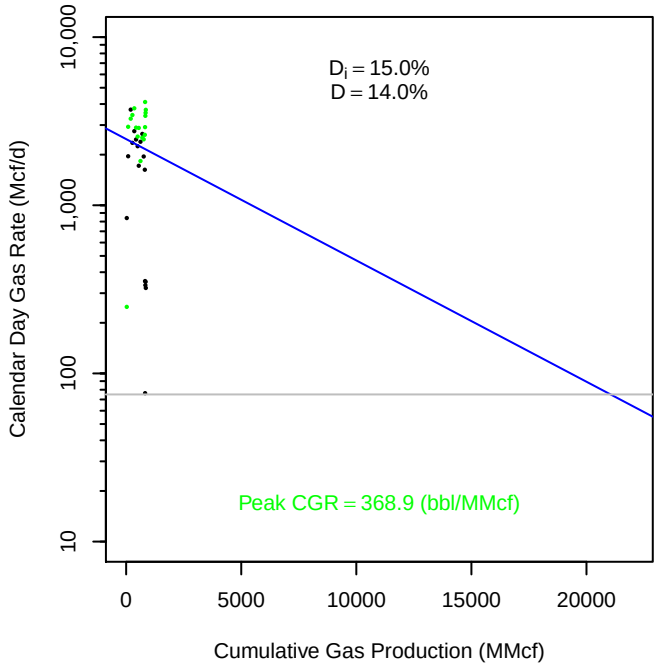
Production to Date = 854 MMcf



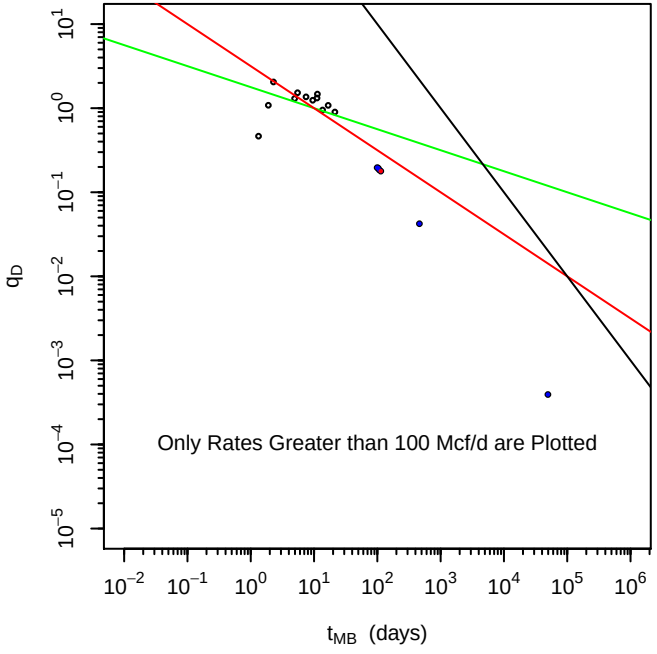
Exponential URR = 14,150 MMcf



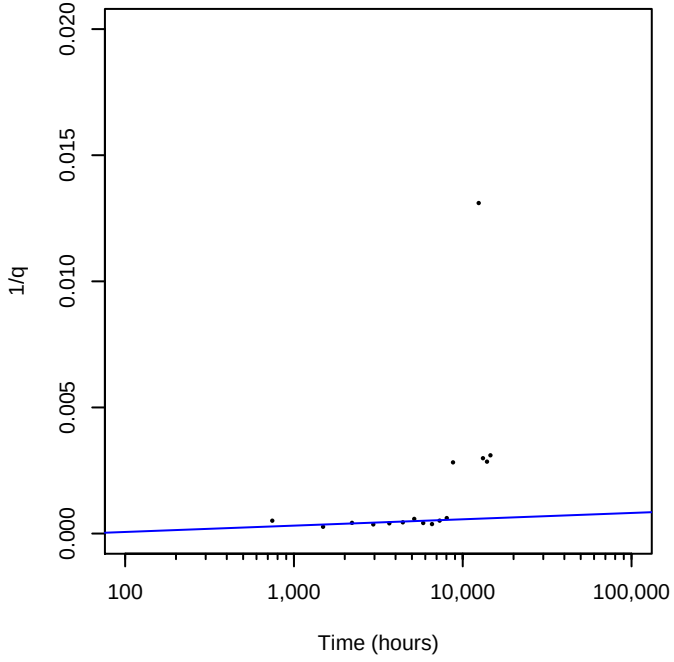
Harmonic URR = 21,050 MMcf



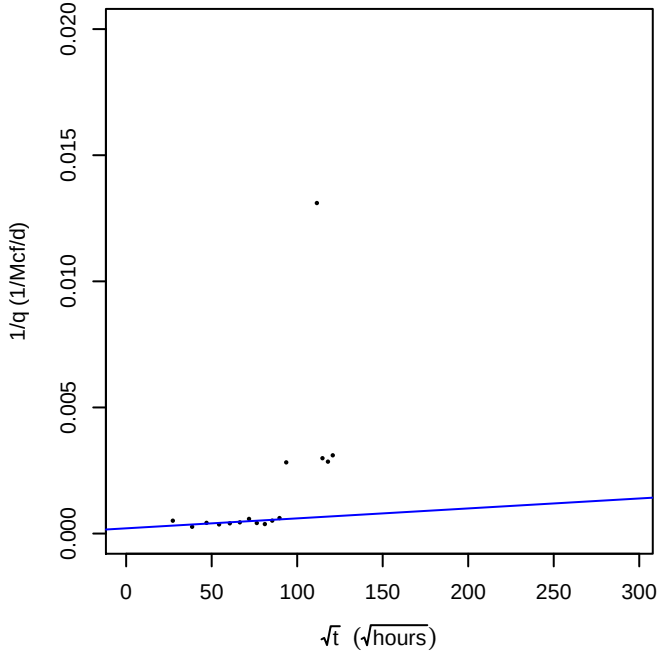
Pseudo−Blasingame Plot



Radial Flow Identification

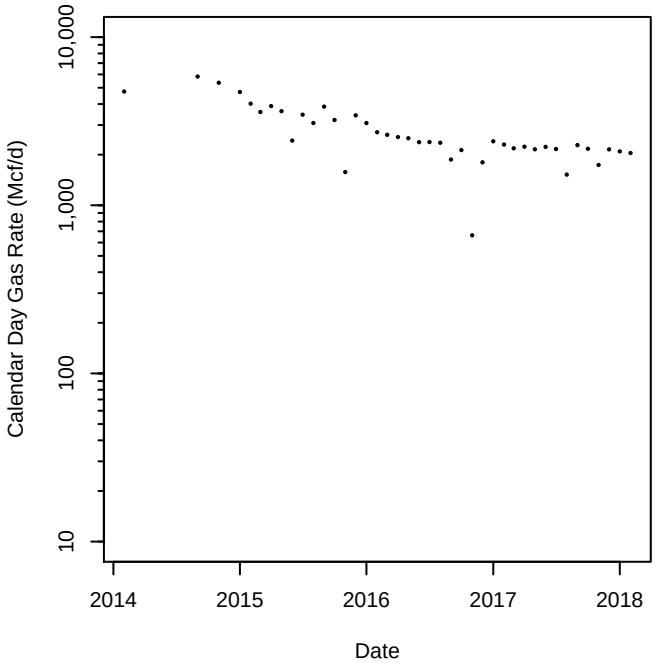


Linear Flow Identification

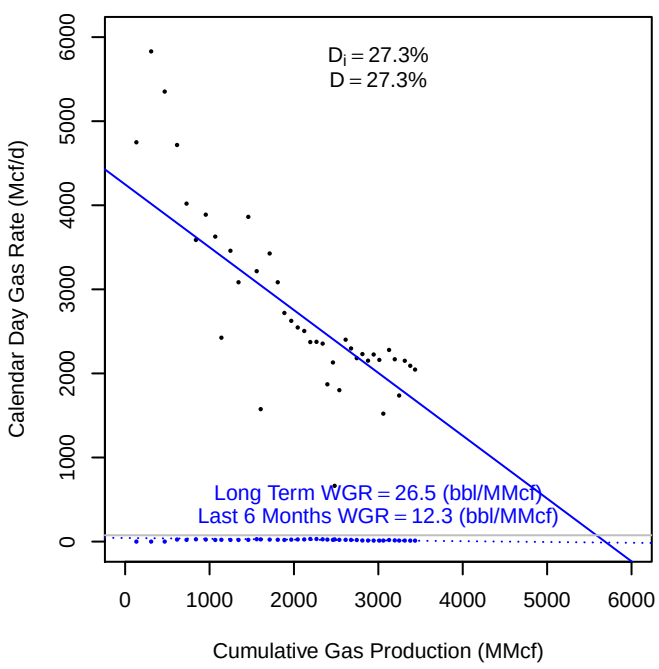


02/13−16−077−17W6/0

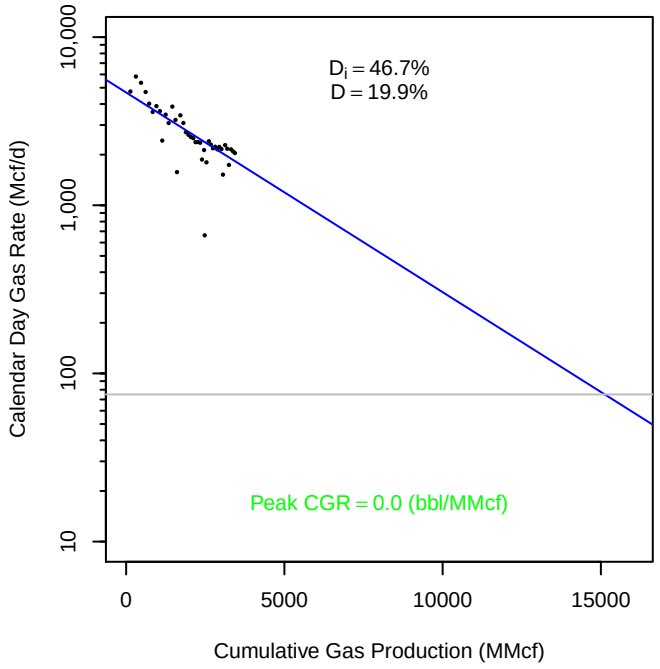
Production to Date = 3,435 MMcf



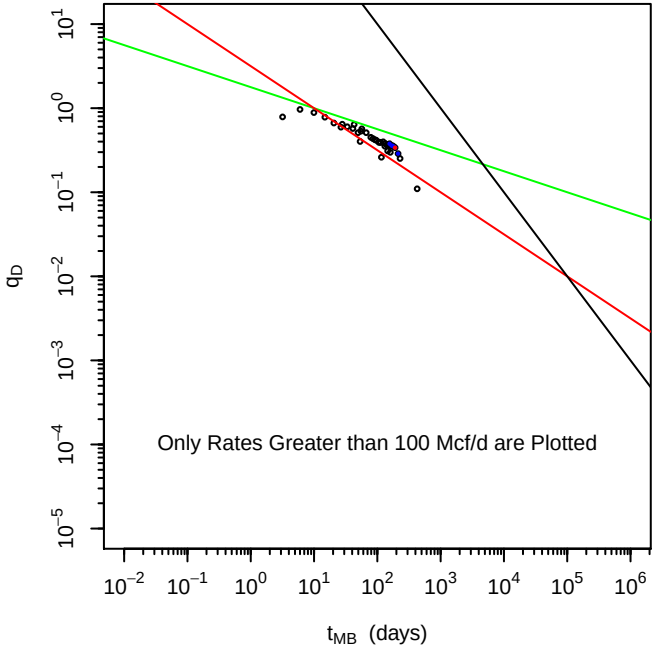
Exponential URR = 5,600 MMcf



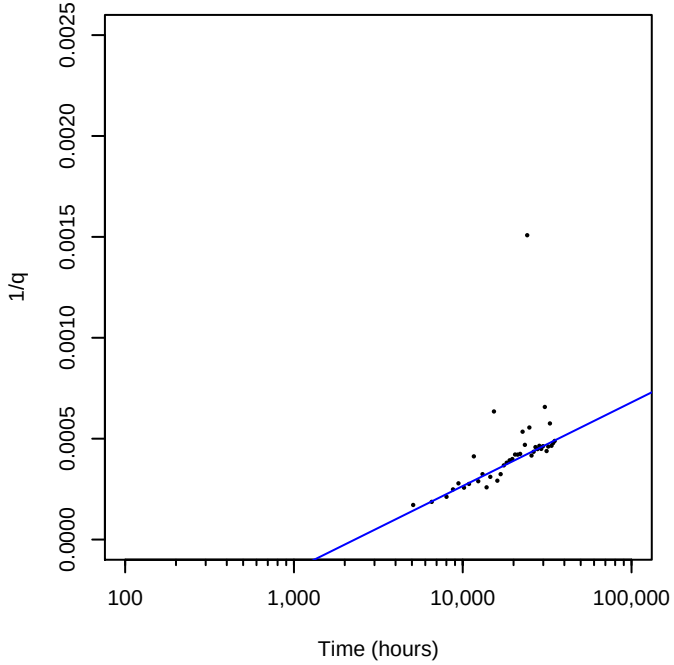
Harmonic URR = 15,100 MMcf



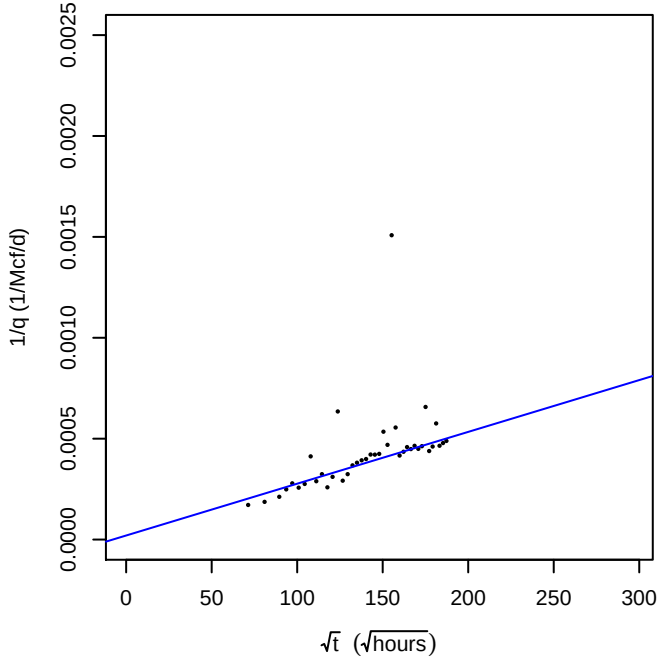
Pseudo−Blasingame Plot



Radial Flow Identification

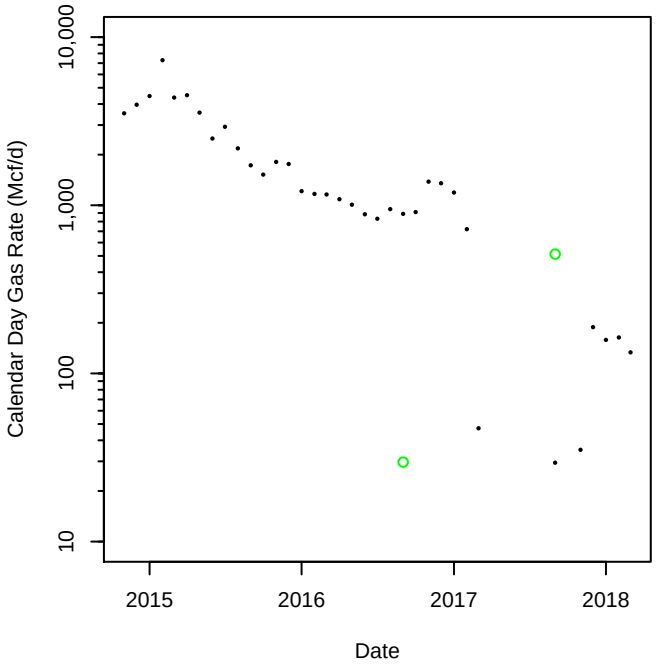


Linear Flow Identification

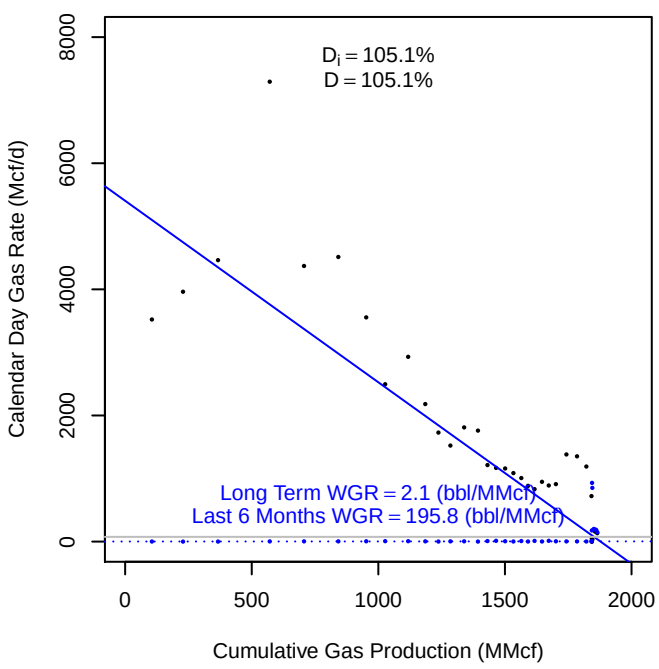


02/13−20−063−04W6/0

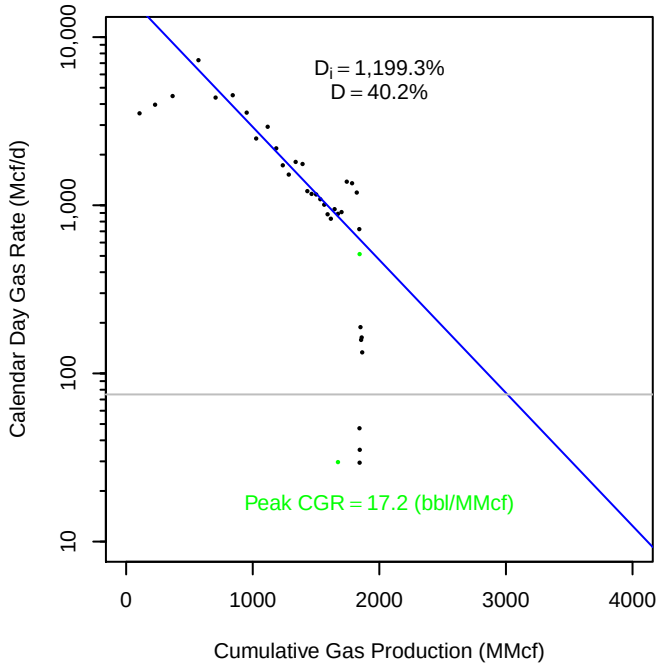
Production to Date = 1,865 MMcf



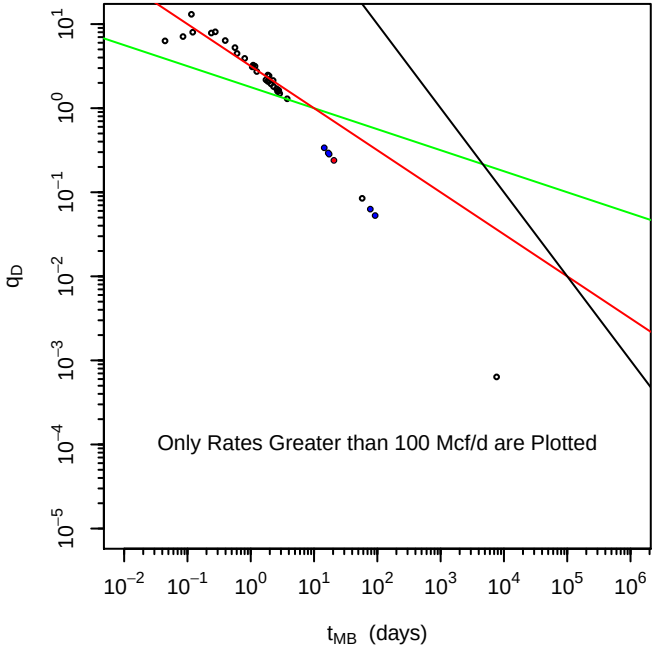
Exponential URR = 1,850 MMcf



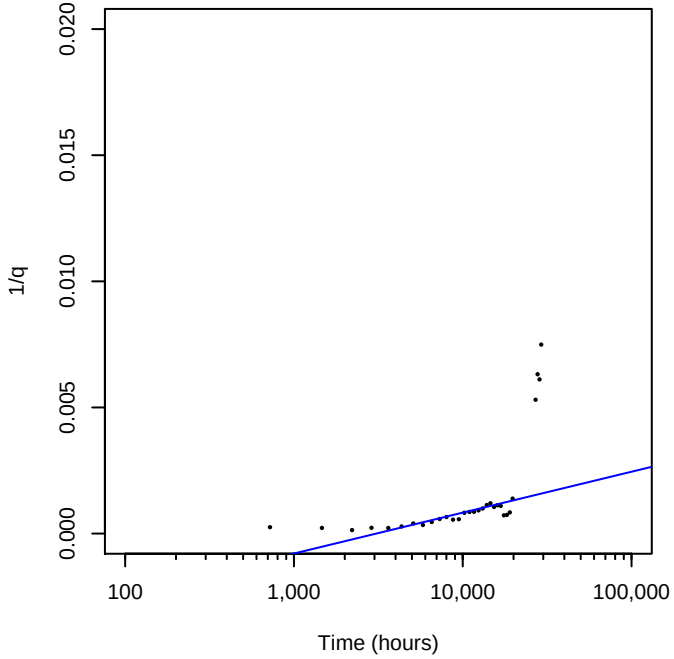
Harmonic URR = 3,000 MMcf



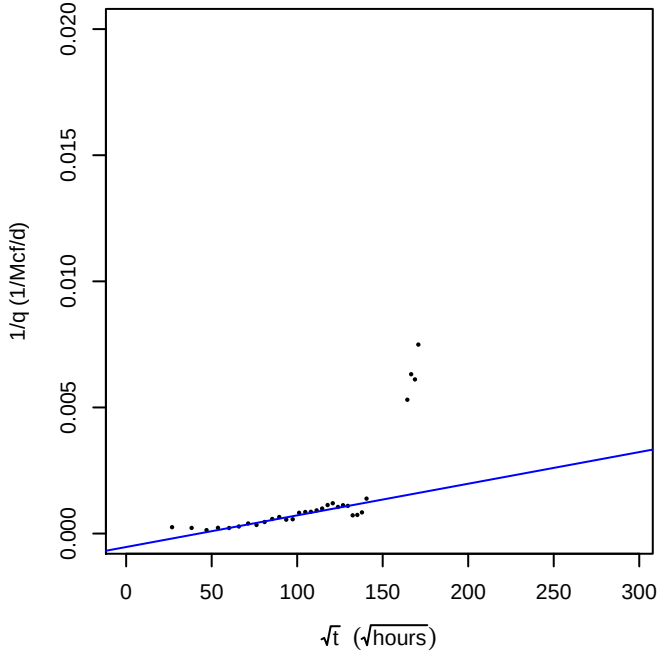
Pseudo−Blasingame Plot



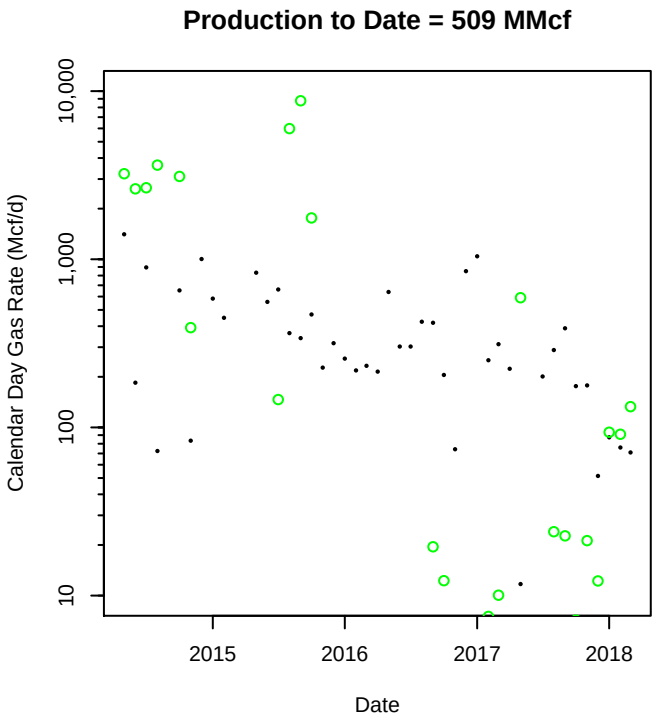
Radial Flow Identification

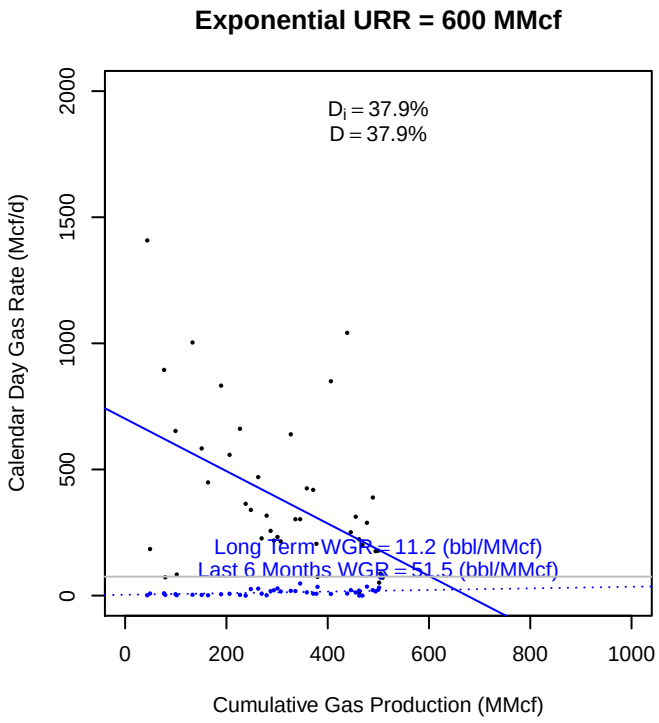


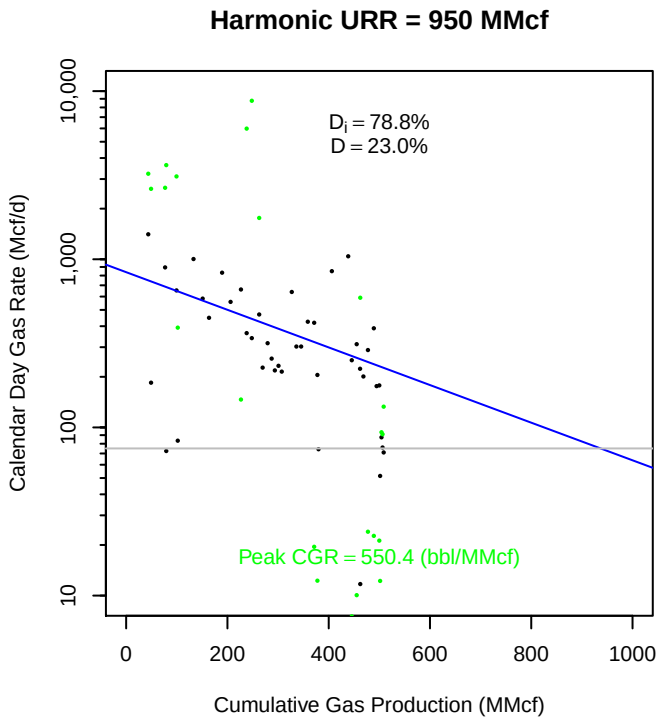
Linear Flow Identification

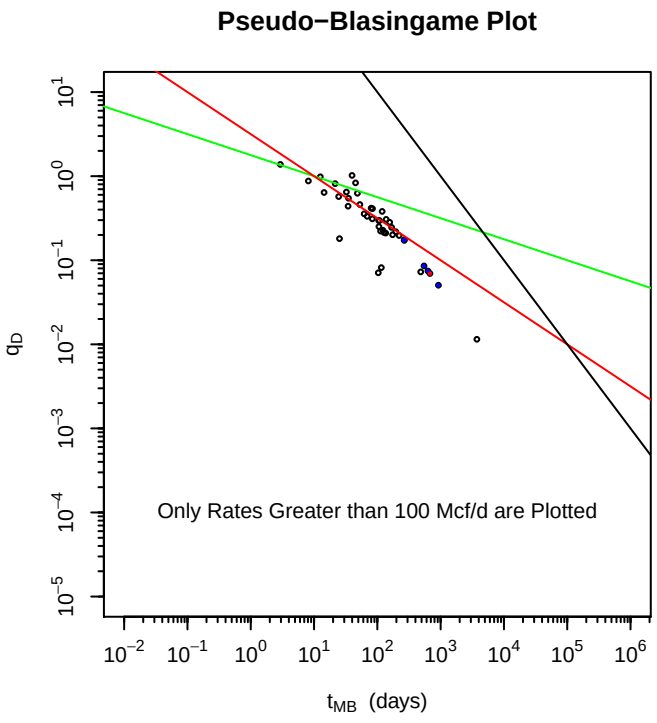


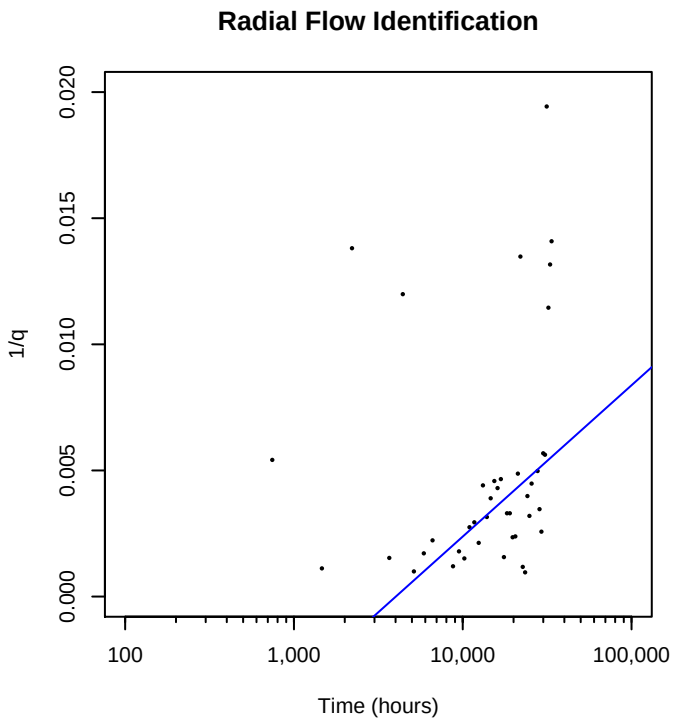
02/13−21−063−04W6/0

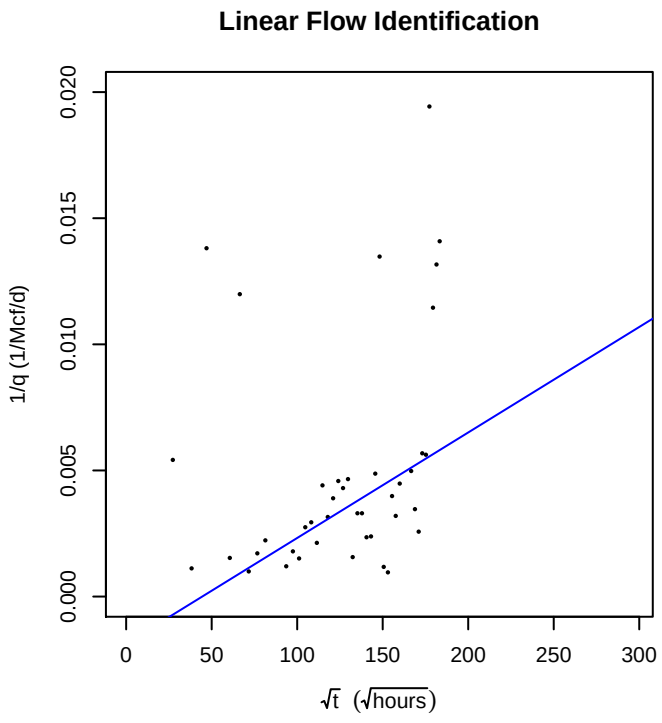






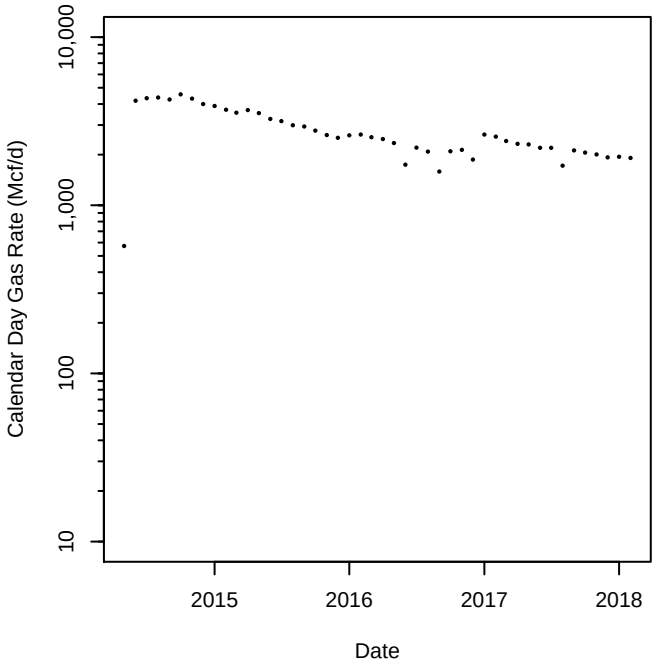




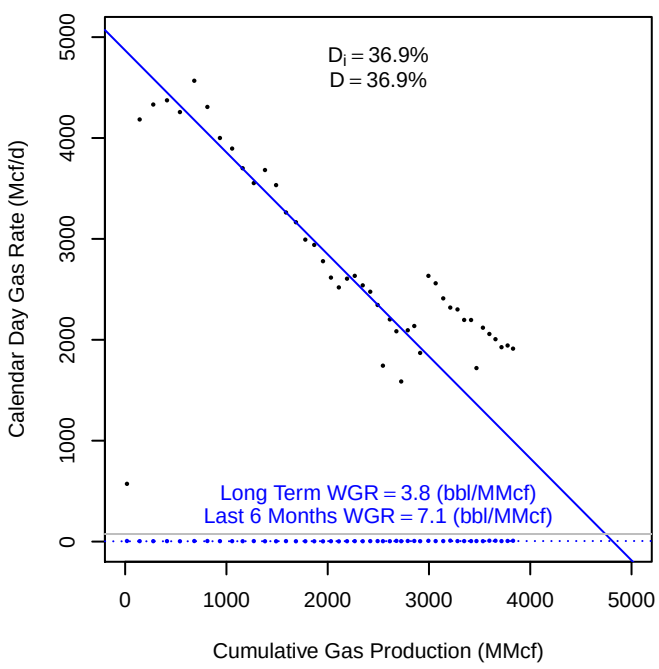


02/13−25−077−17W6/0

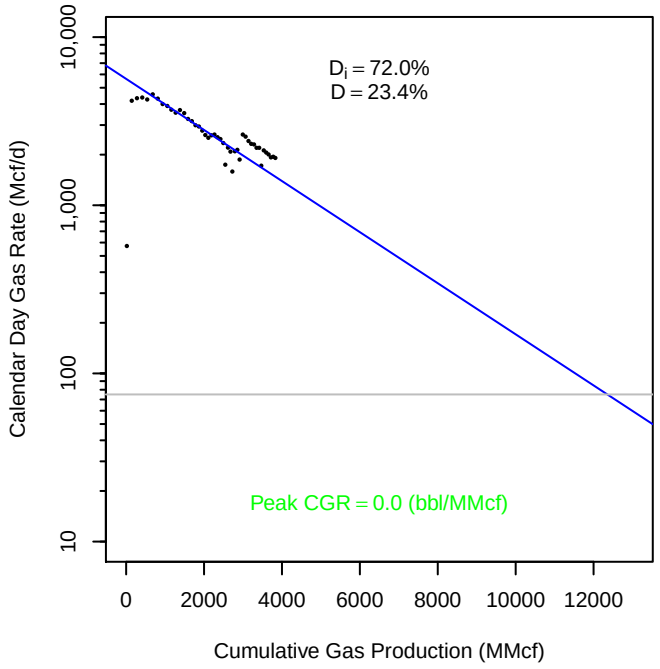
Production to Date = 3,830 MMcf



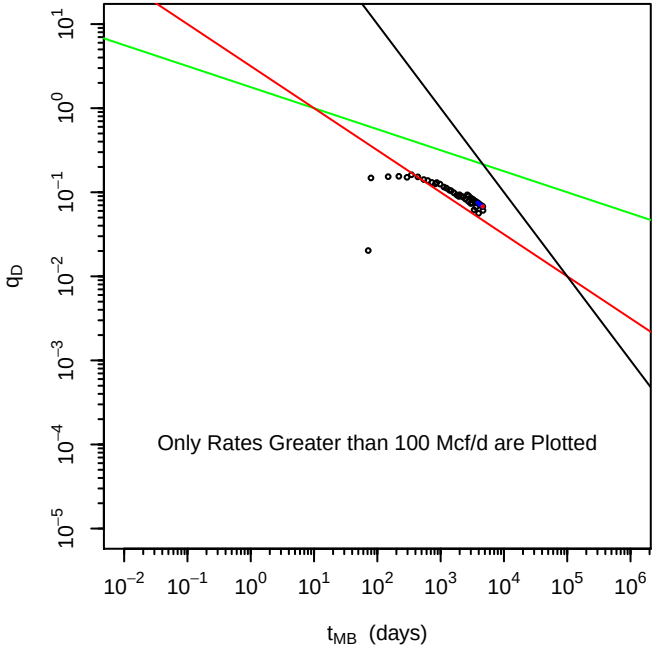
Exponential URR = 4,750 MMcf



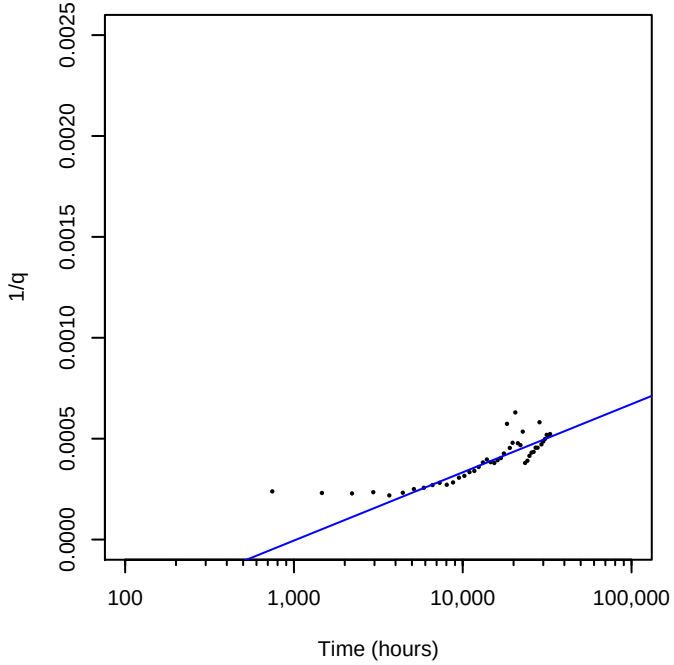
Harmonic URR = 12,350 MMcf



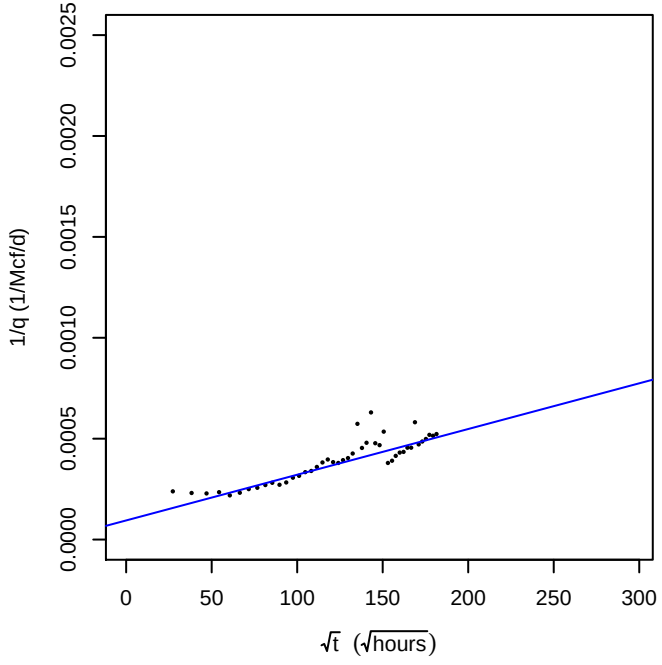
Pseudo−Blasingame Plot



Radial Flow Identification

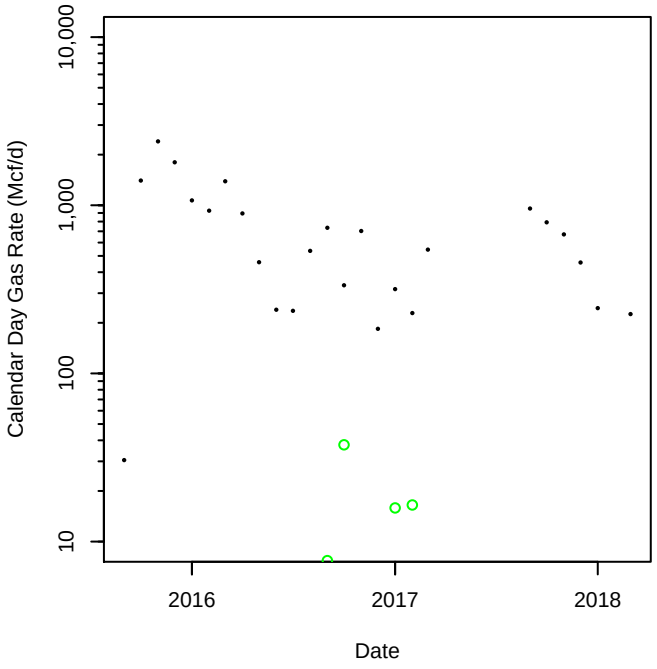


Linear Flow Identification

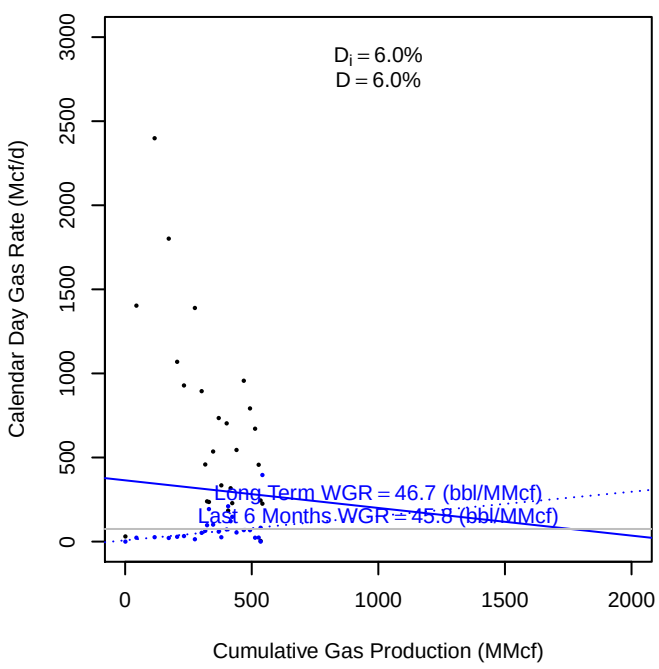


02/13−27−063−04W6/0

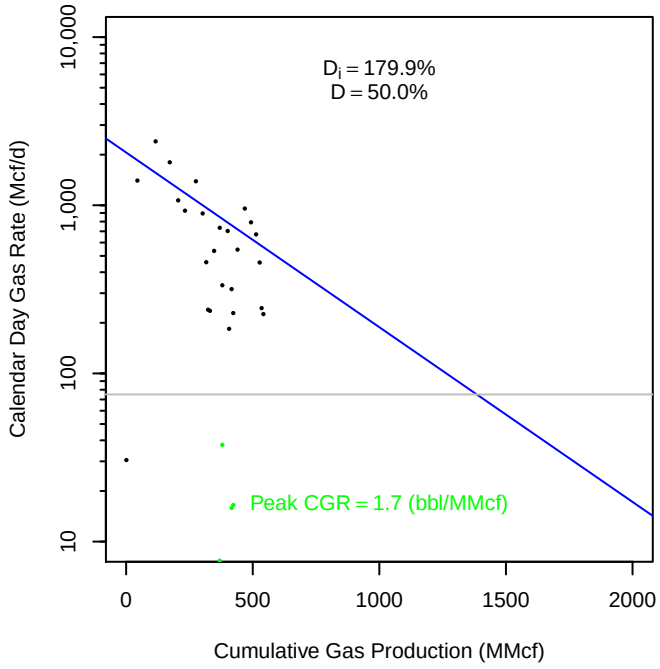
Production to Date = 542 MMcf



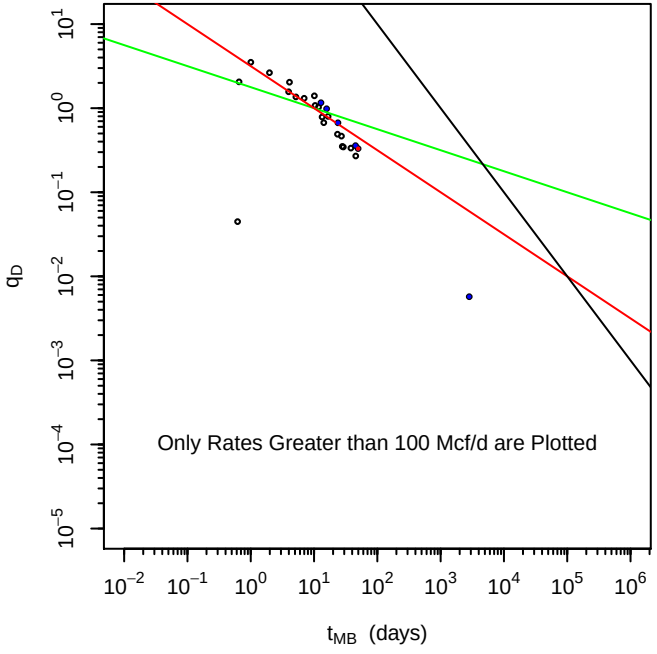
Exponential URR = 1,750 MMcf



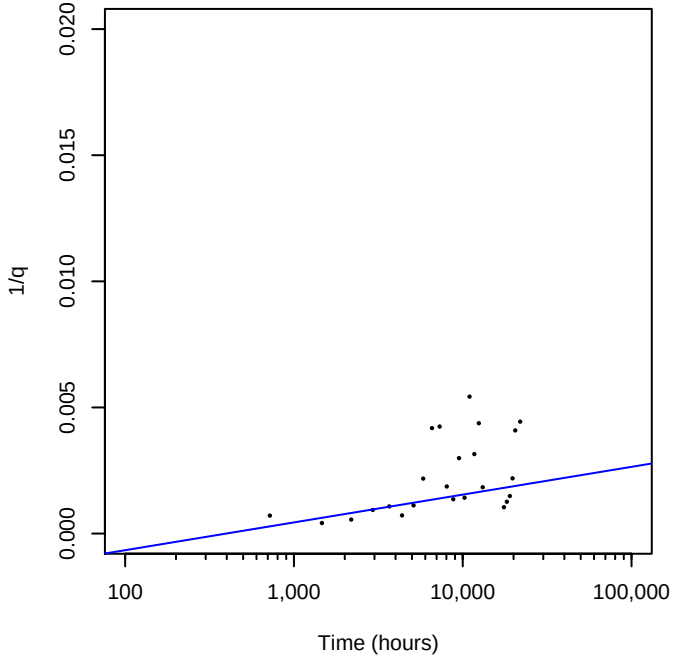
Harmonic URR = 1,400 MMcf



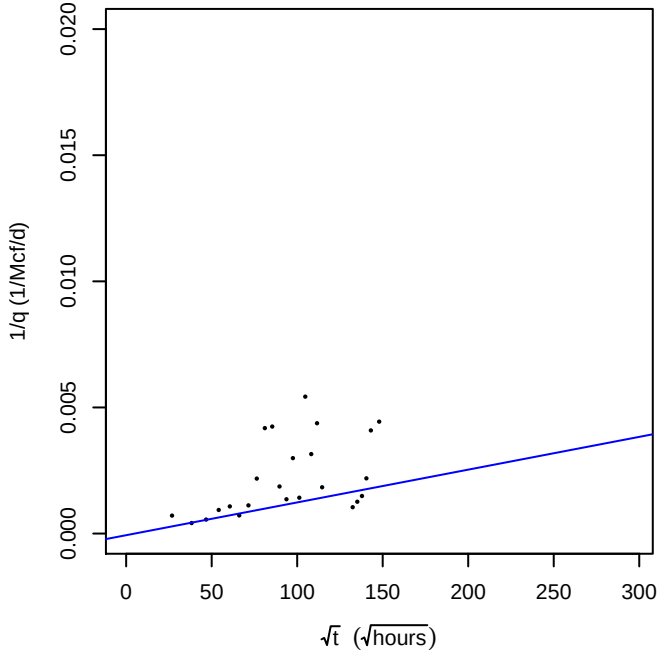
Pseudo−Blasingame Plot



Radial Flow Identification

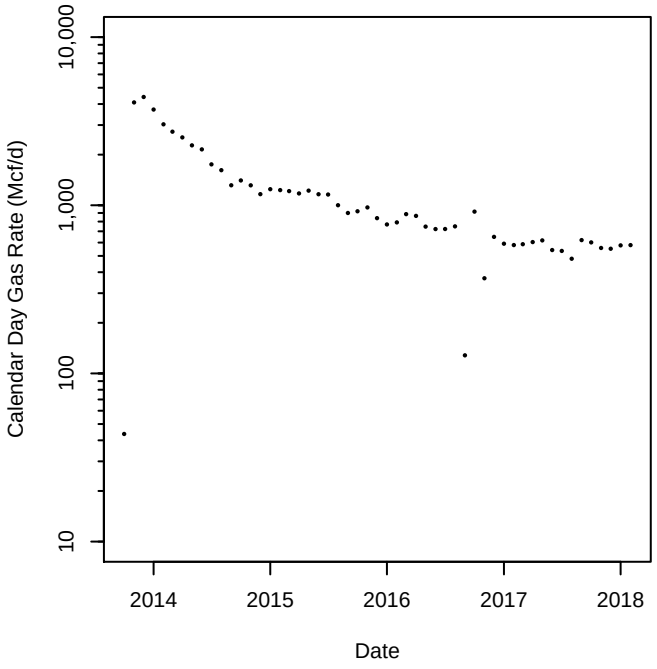


Linear Flow Identification

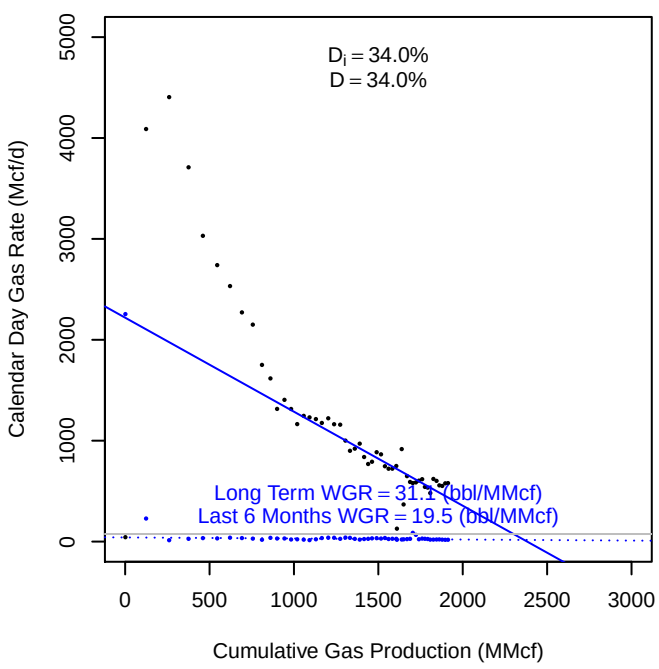


02/13−31−083−25W6/0

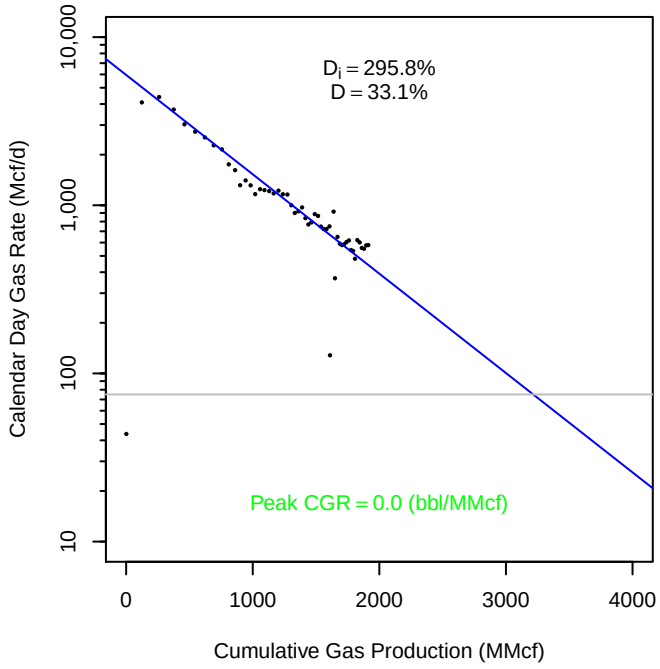
Production to Date = 1,913 MMcf



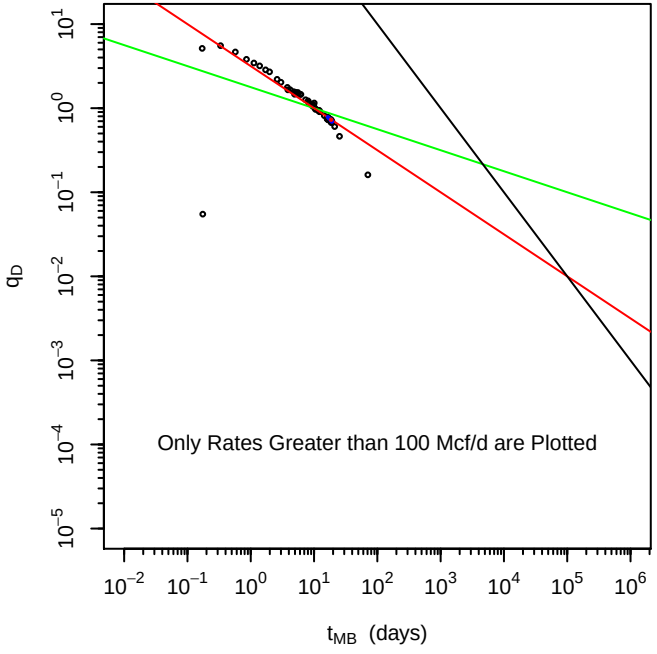
Exponential URR = 2,300 MMcf



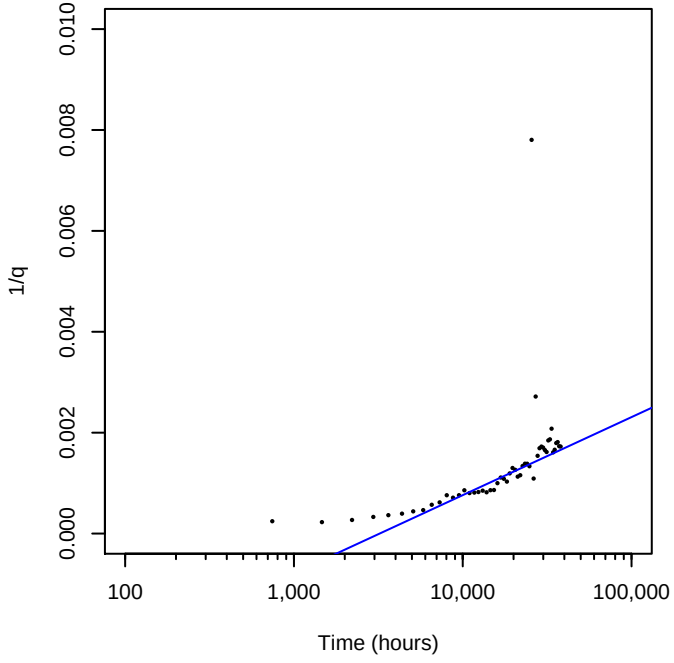
Harmonic URR = 3,200 MMcf



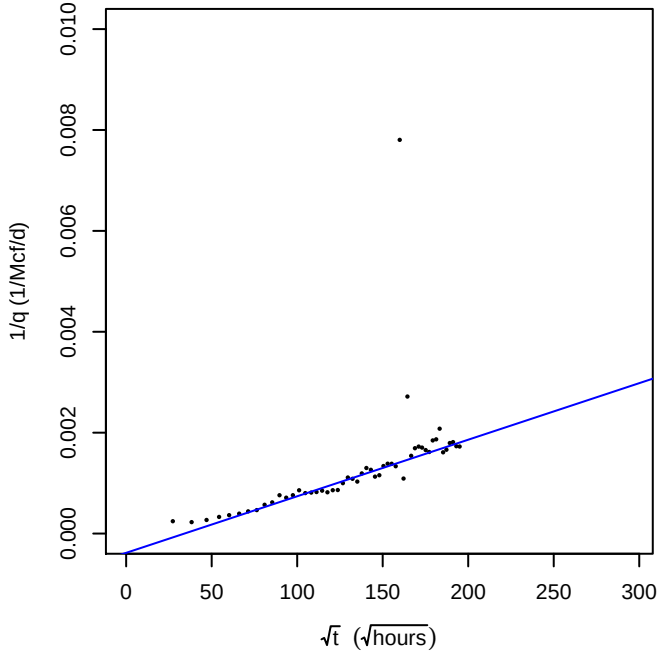
Pseudo−Blasingame Plot



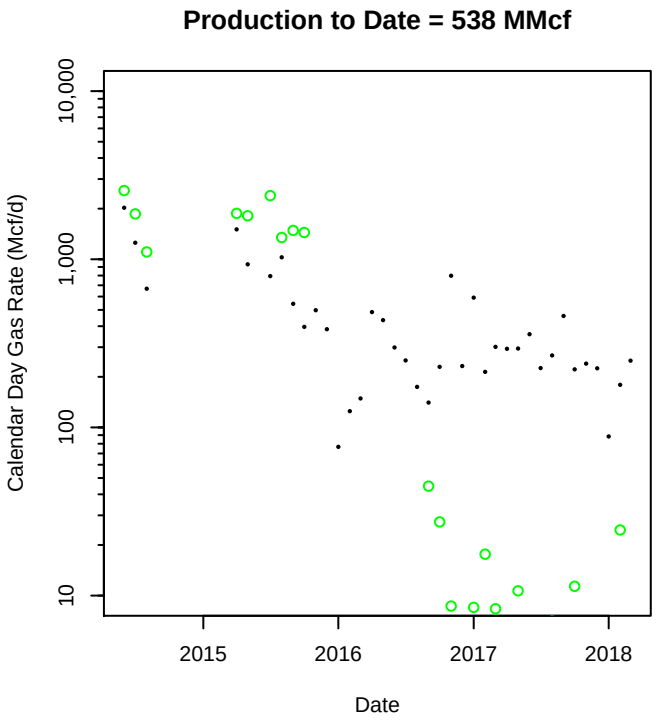
Radial Flow Identification

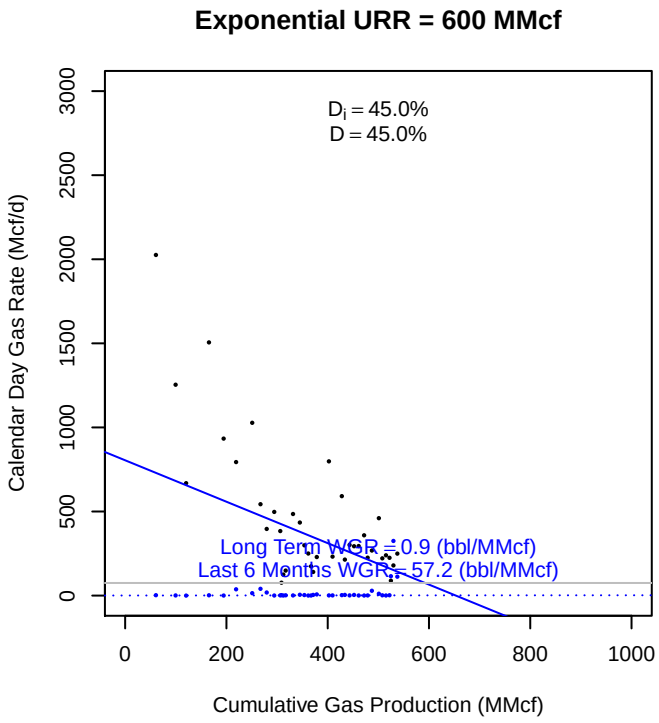


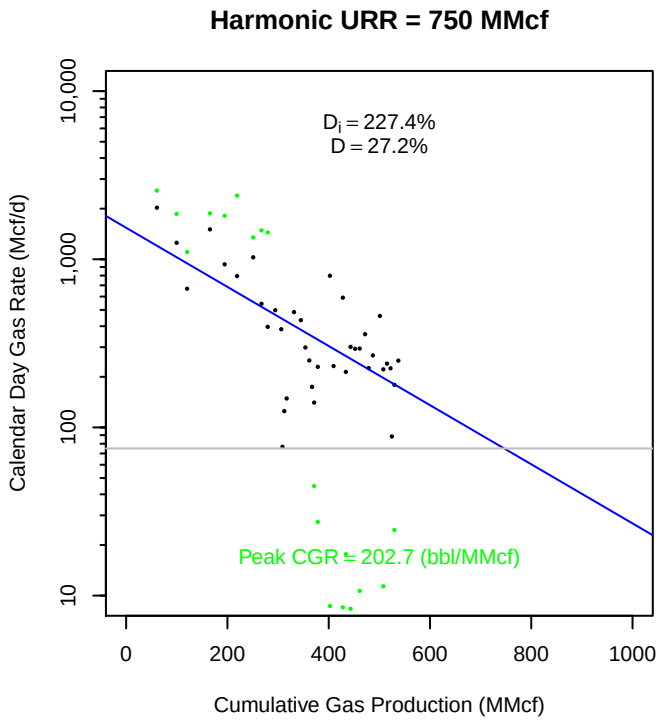
Linear Flow Identification

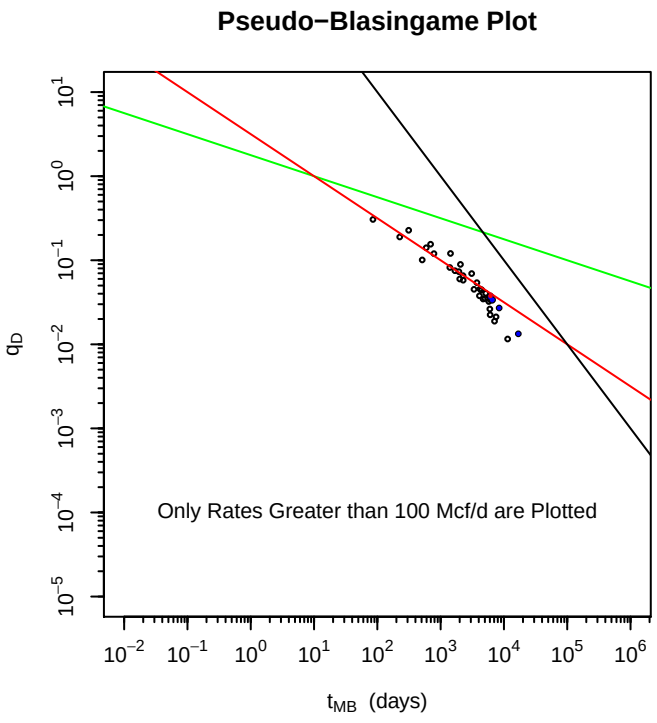


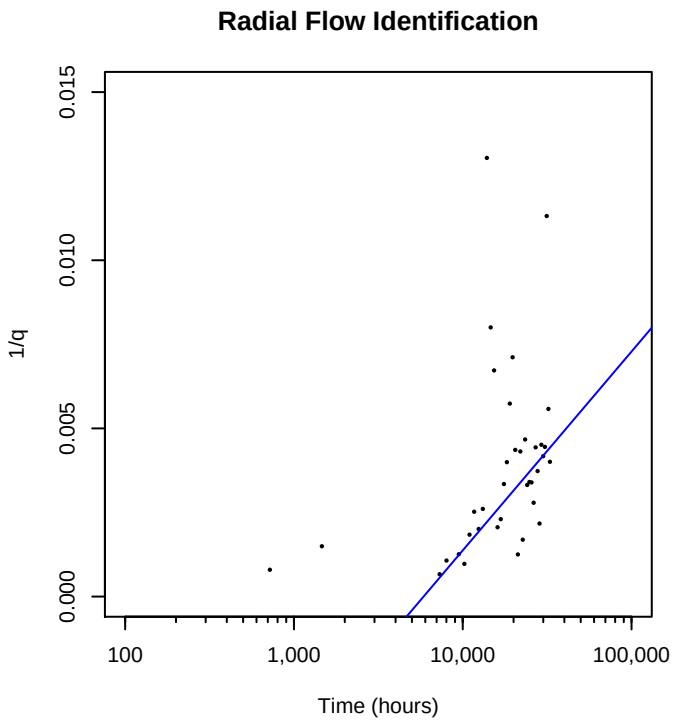
02/13−34−063−04W6/2

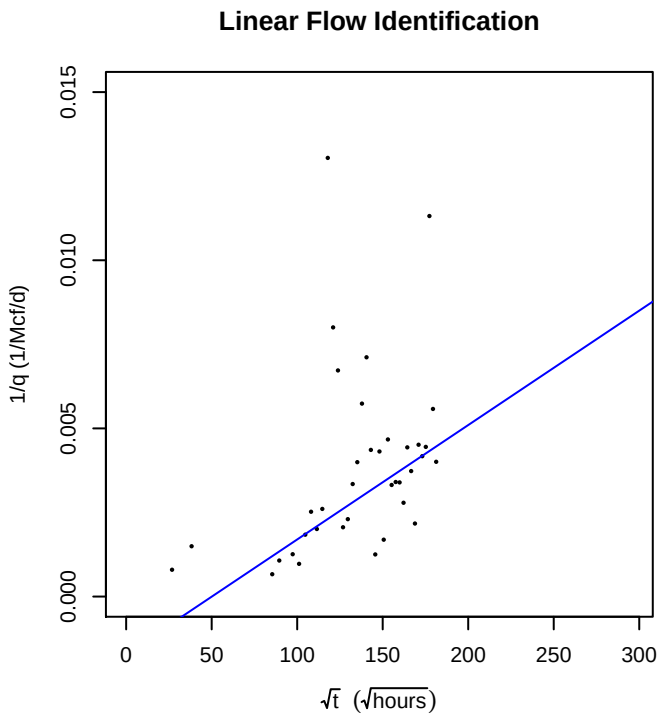






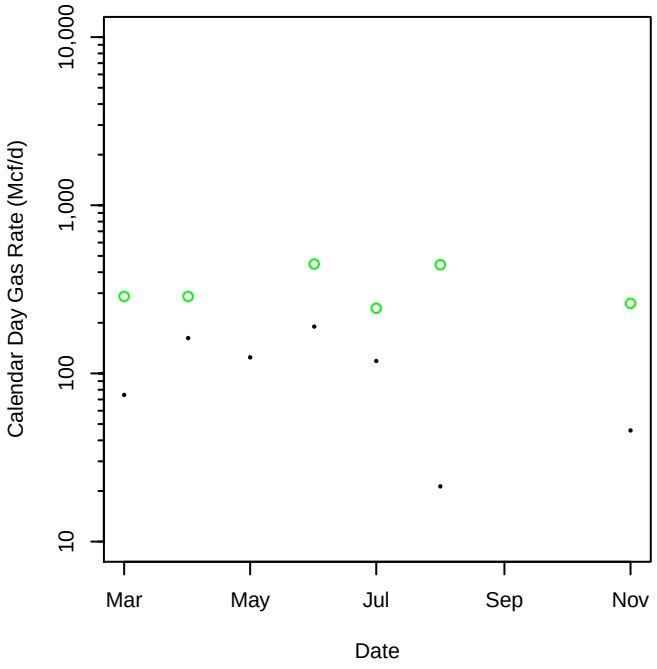




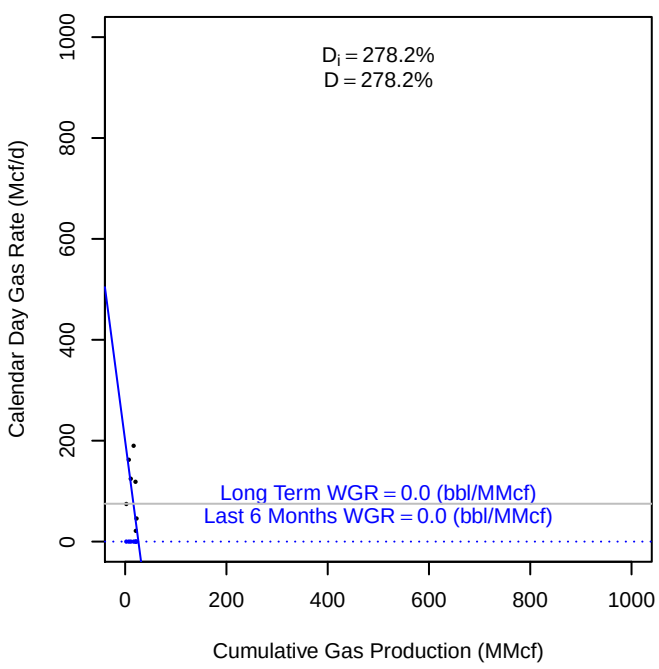


02/13−34−074−08W6/0

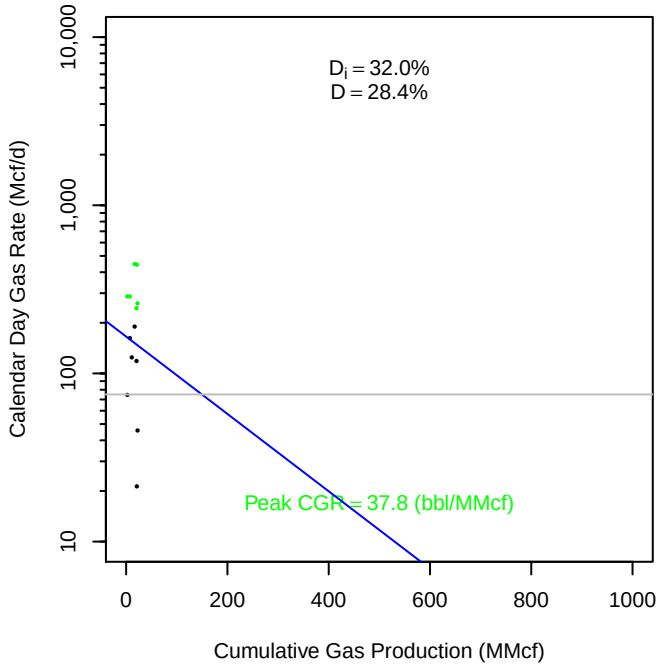
Production to Date = 22 MMcf



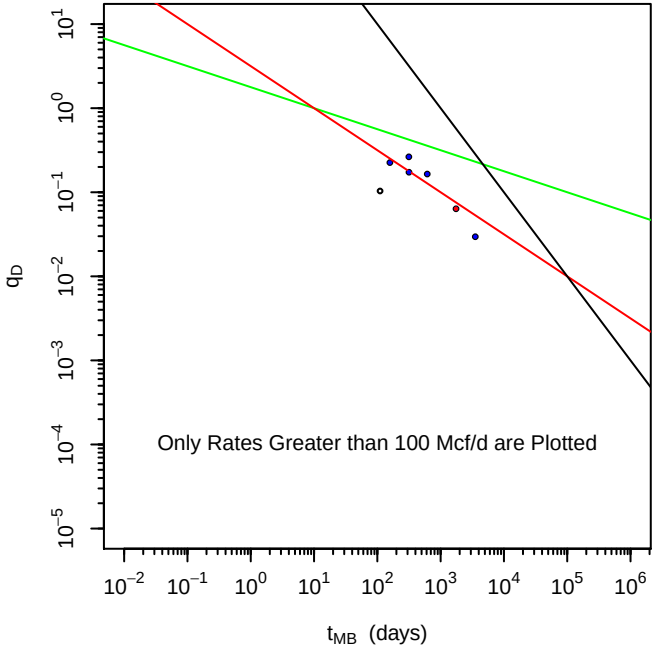
Exponential URR = 0 MMcf



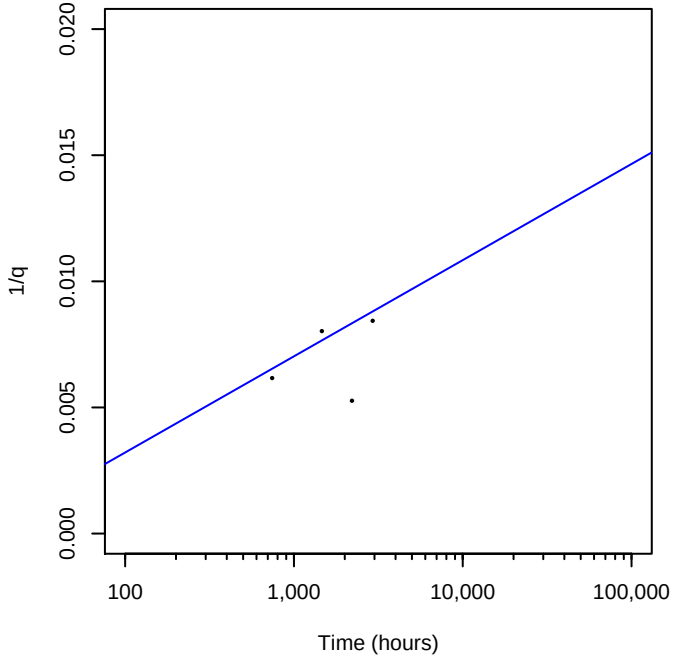
Harmonic URR = 150 MMcf



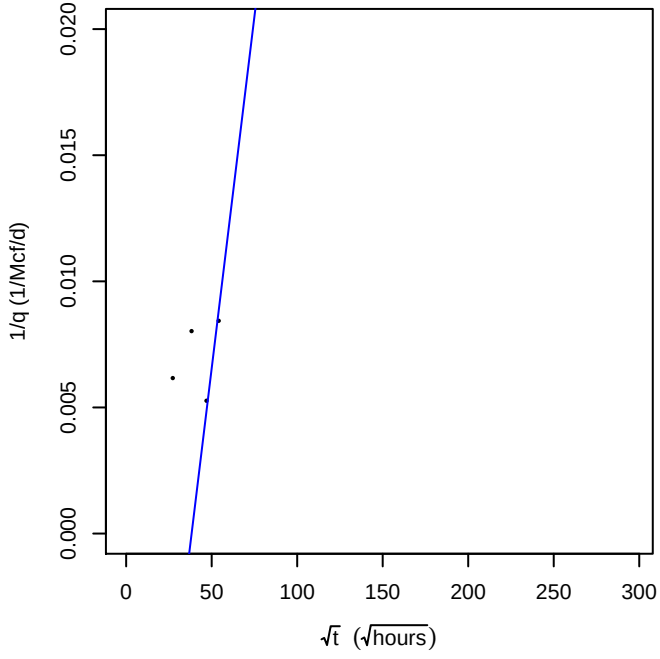
Pseudo−Blasingame Plot



Radial Flow Identification

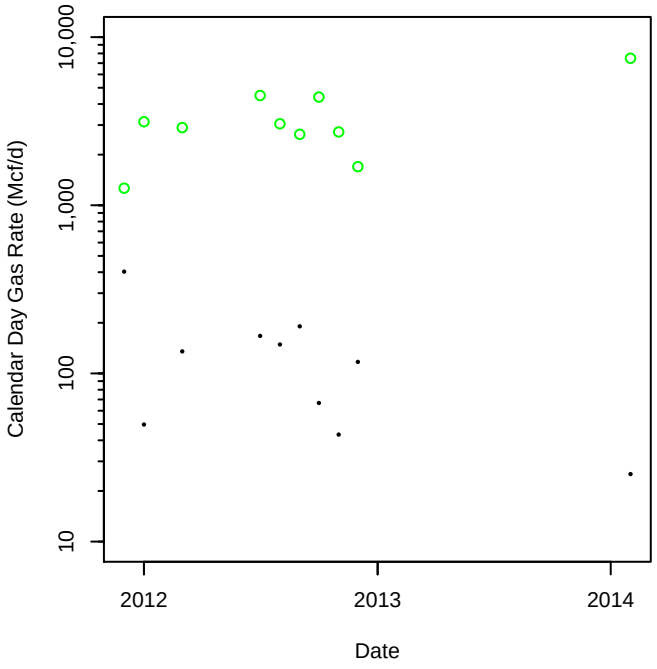


Linear Flow Identification

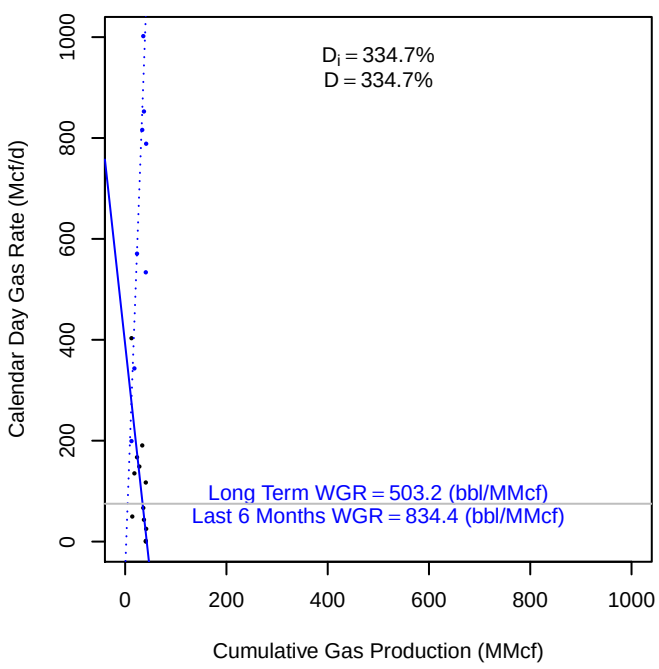


02/13−36−062−03W6/3

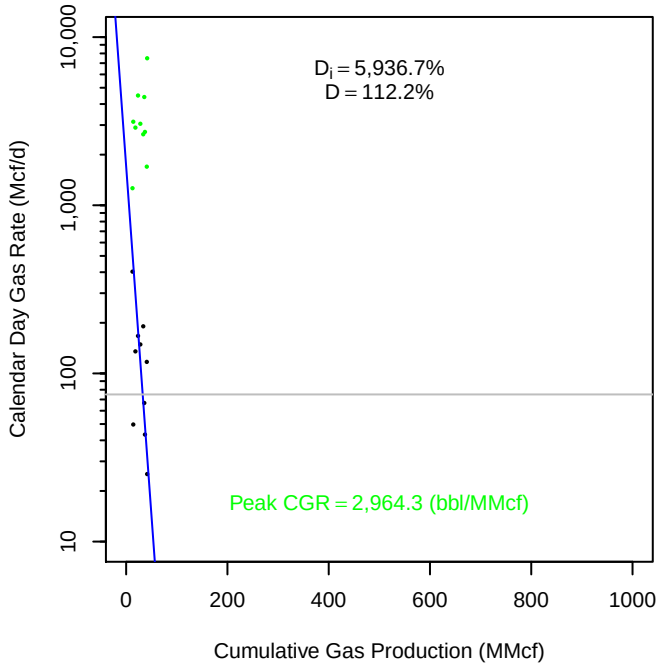
Production to Date = 41 MMcf



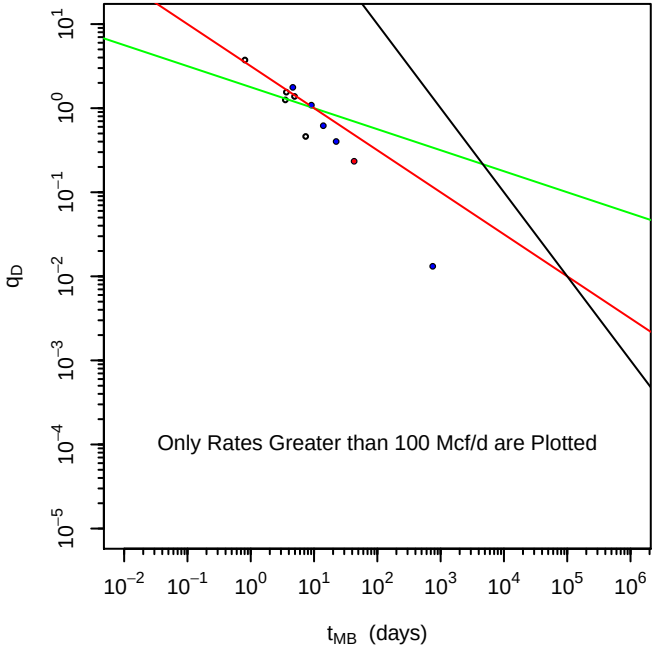
Exponential URR = 50 MMcf



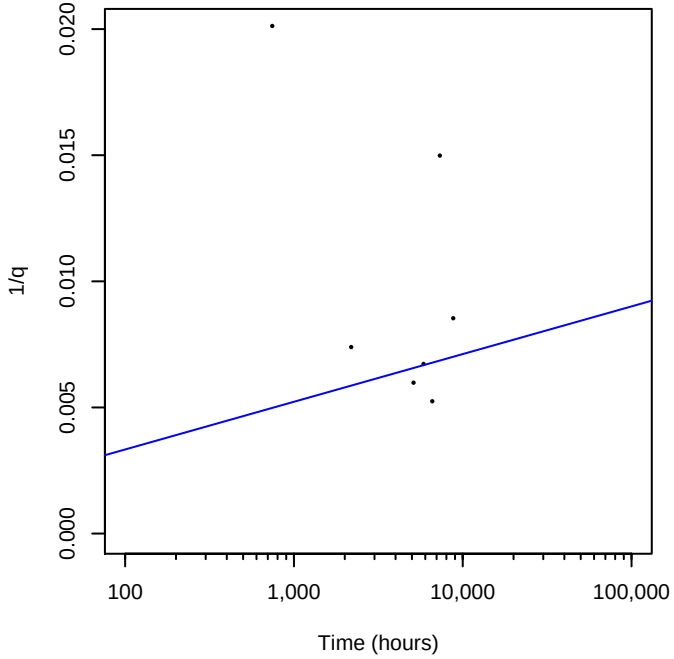
Harmonic URR = 50 MMcf



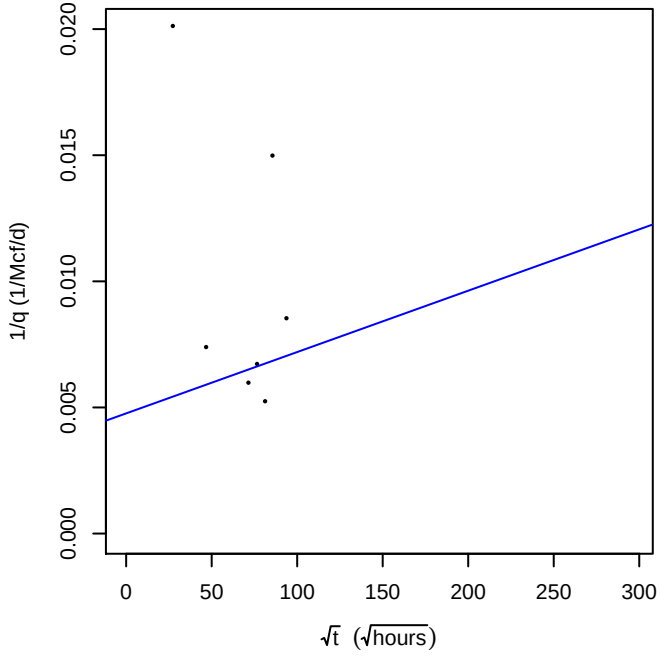
Pseudo−Blasingame Plot



Radial Flow Identification

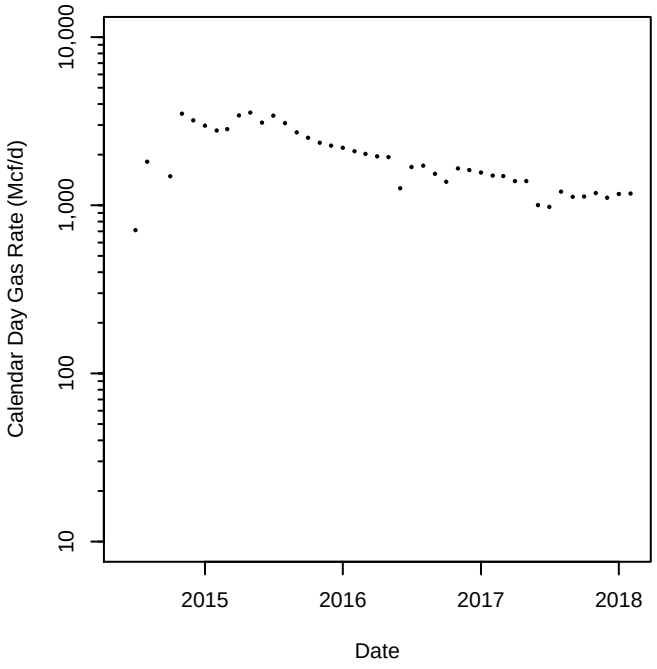


Linear Flow Identification

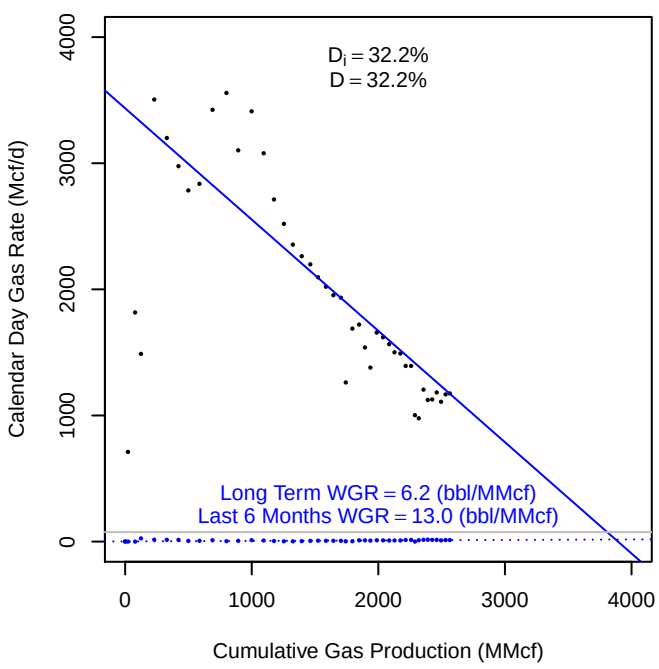


02/14−08−081−18W6/0

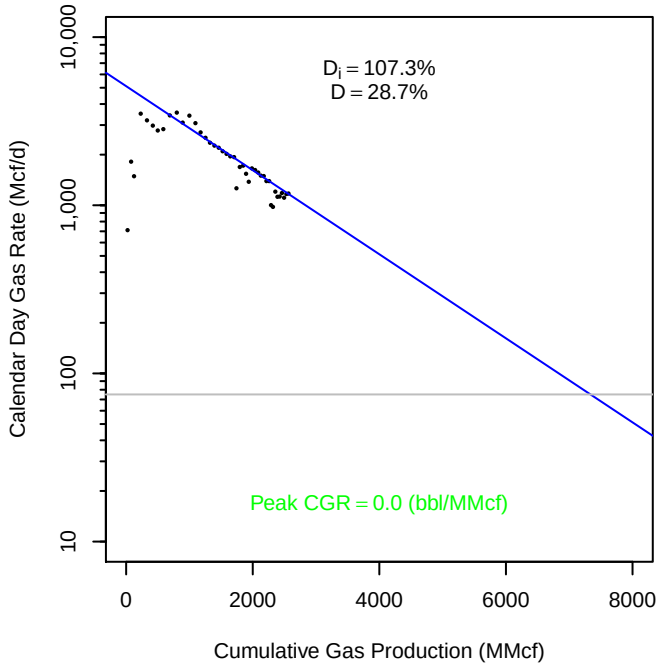
Production to Date = 2,564 MMcf



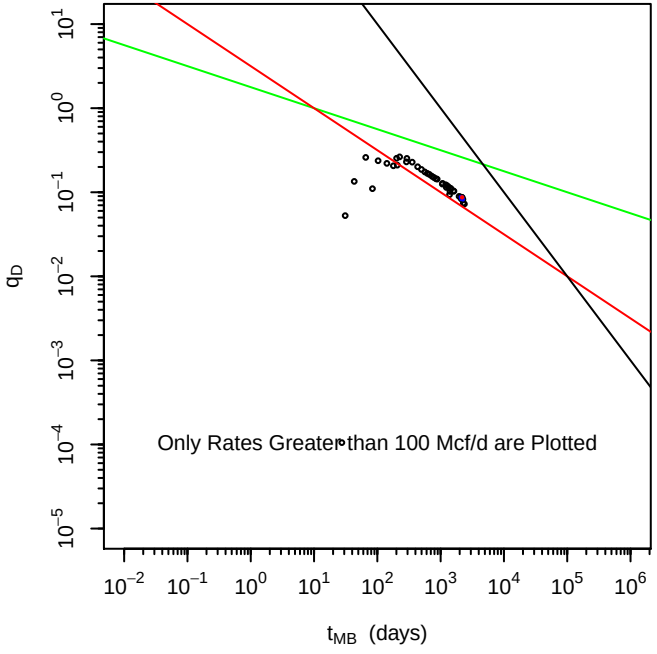
Exponential URR = 3,800 MMcf



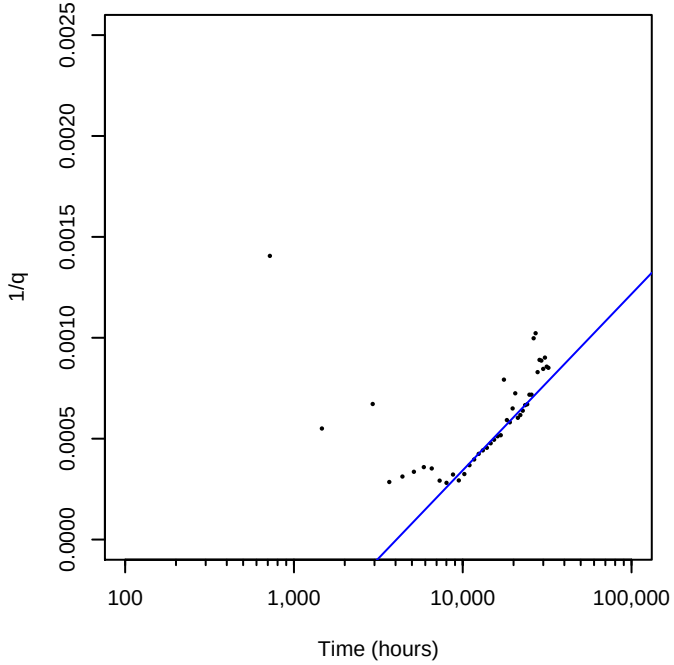
Harmonic URR = 7,350 MMcf



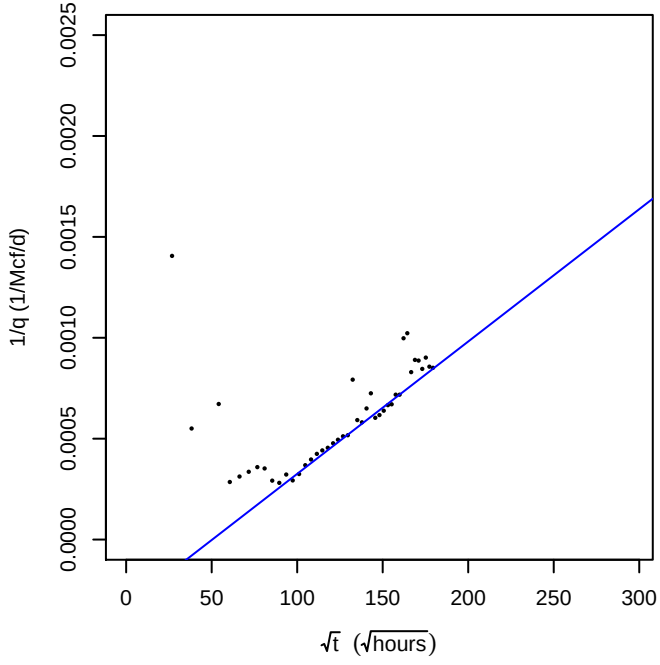
Pseudo−Blasingame Plot



Radial Flow Identification

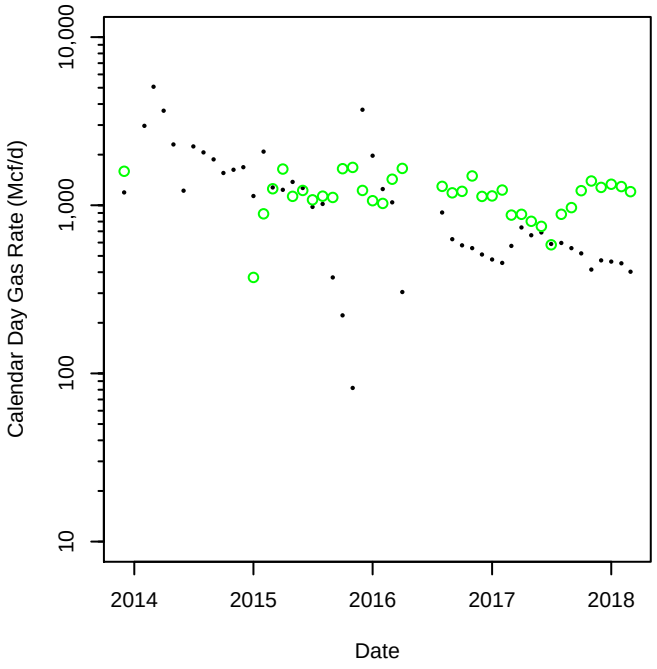


Linear Flow Identification

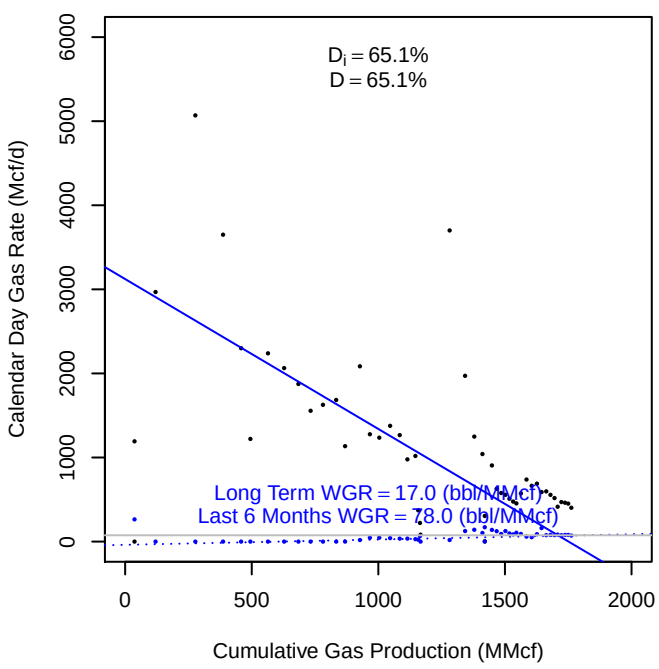


02/14−17−064−05W6/0

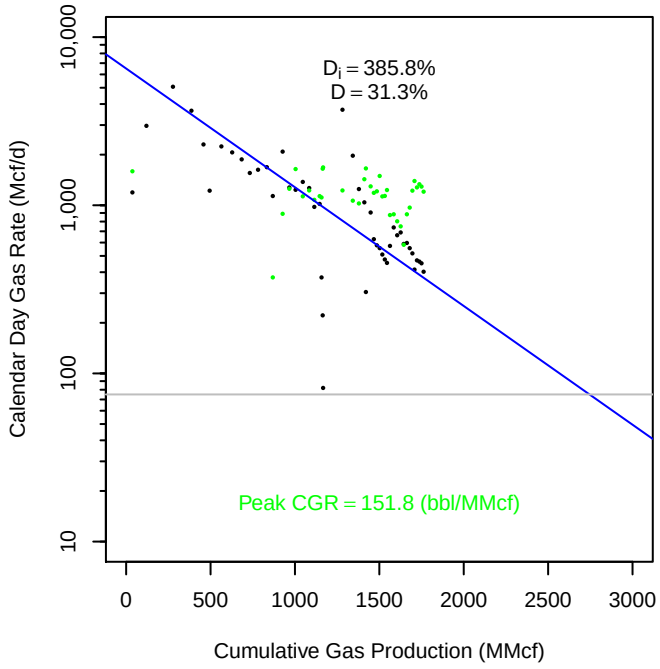
Production to Date = 1,762 MMcf



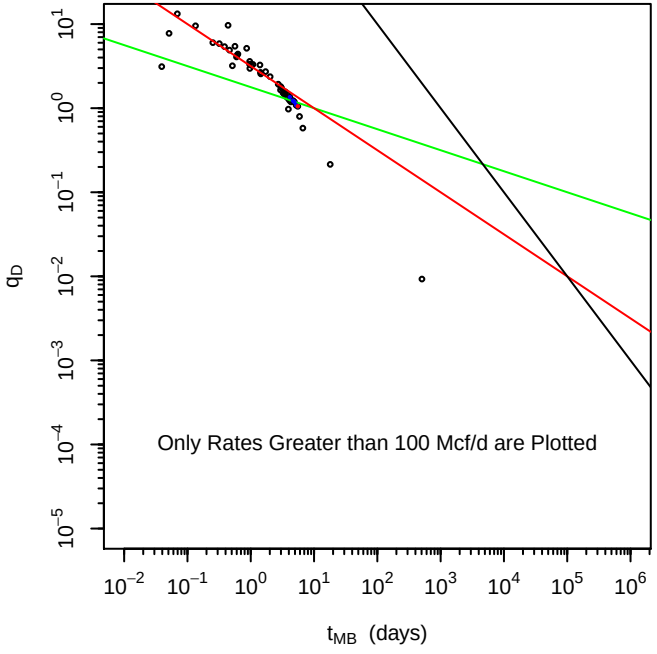
Exponential URR = 1,700 MMcf



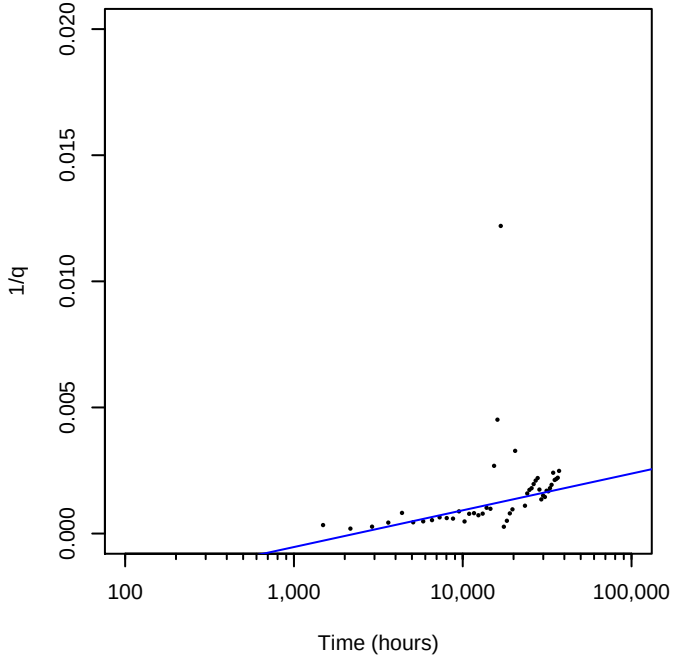
Harmonic URR = 2,750 MMcf



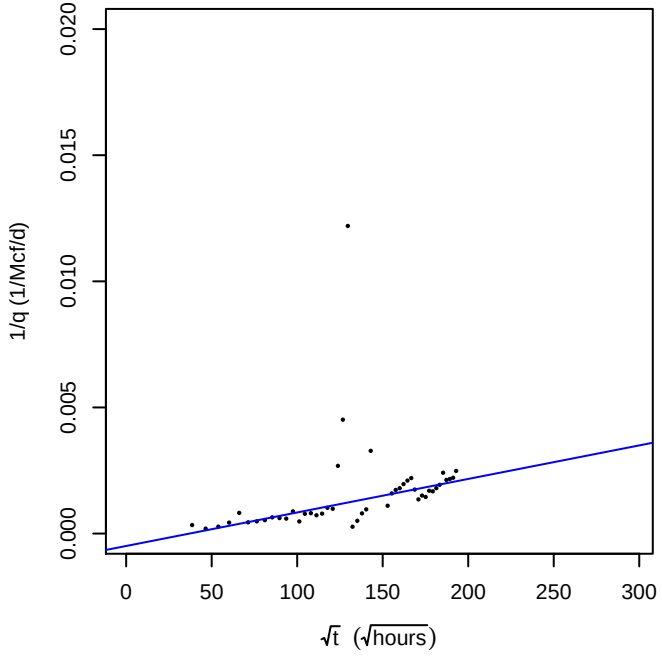
Pseudo−Blasingame Plot



Radial Flow Identification

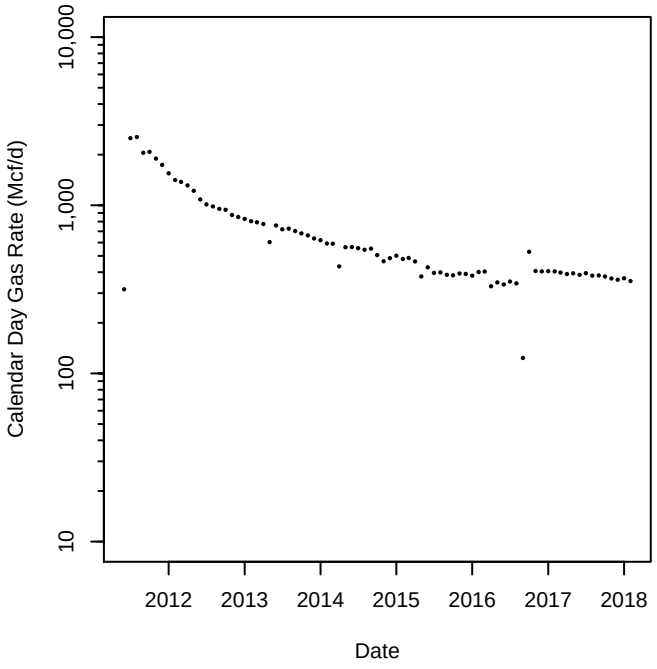


Linear Flow Identification

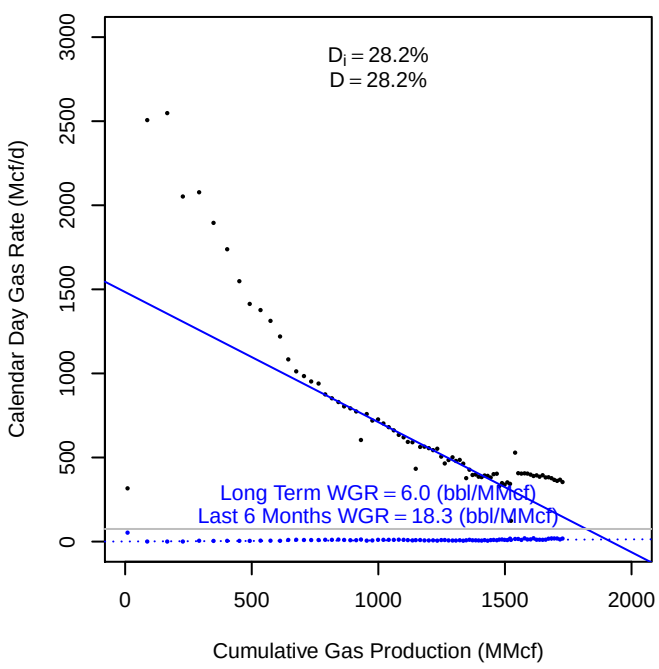


02/14−18−077−16W6/0

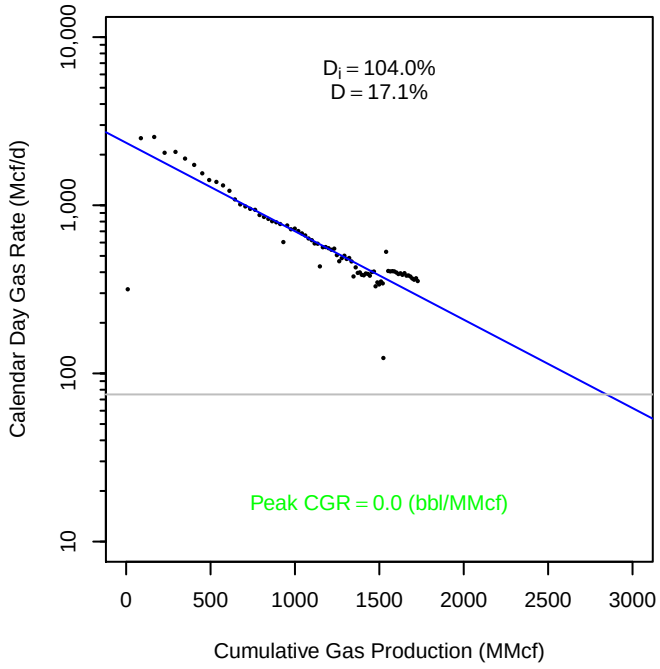
Production to Date = 1,727 MMcf



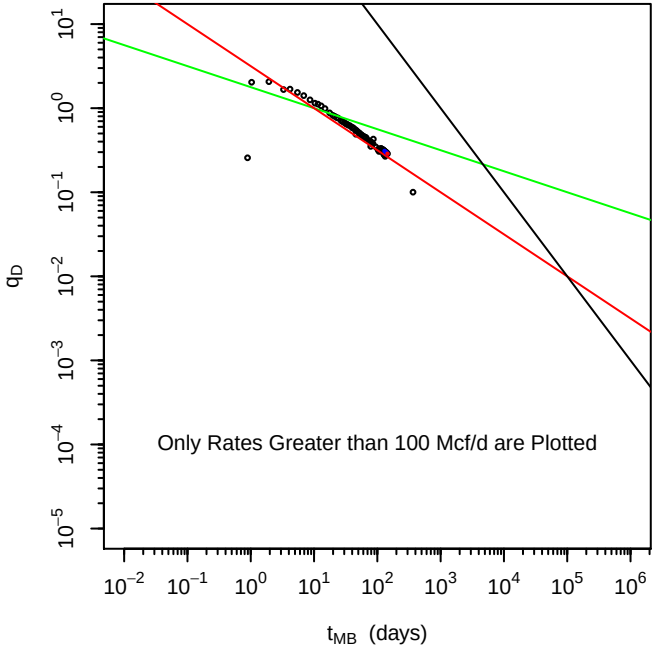
Exponential URR = 1,800 MMcf



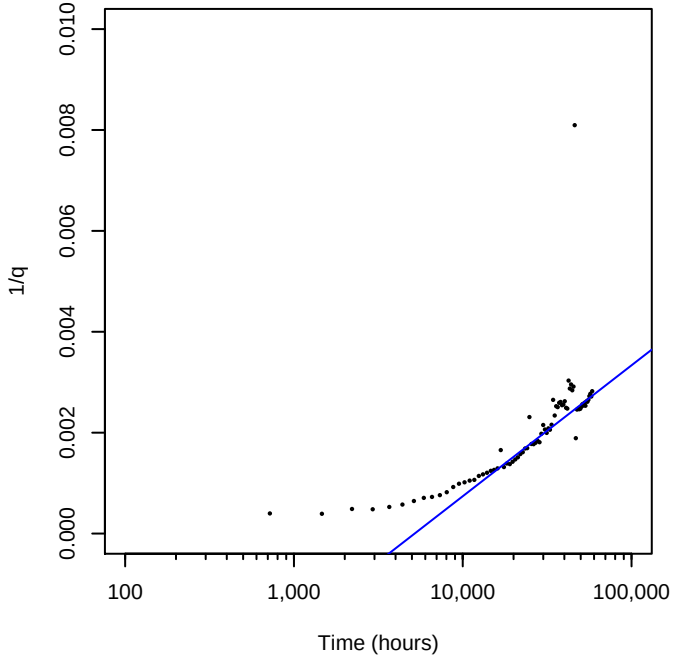
Harmonic URR = 2,850 MMcf



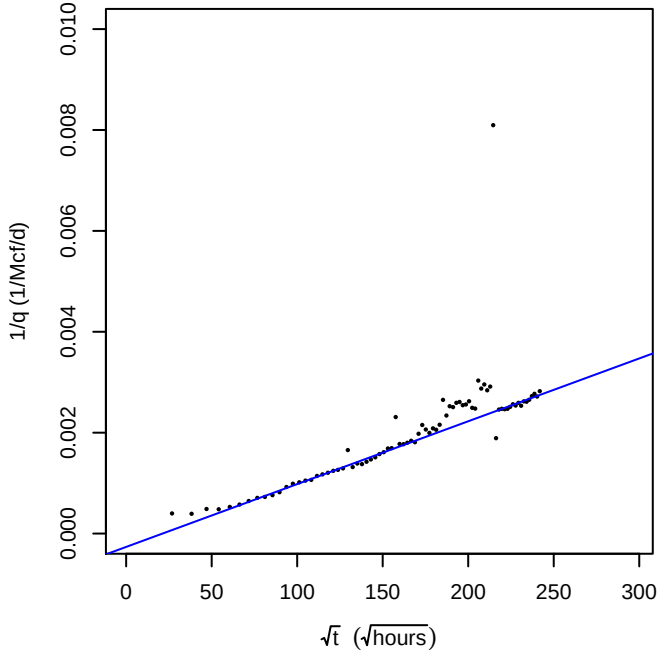
Pseudo−Blasingame Plot



Radial Flow Identification

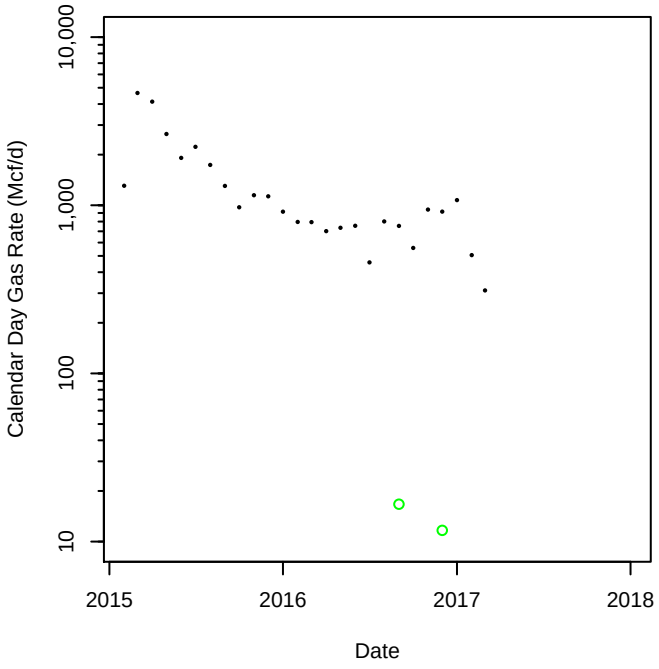


Linear Flow Identification

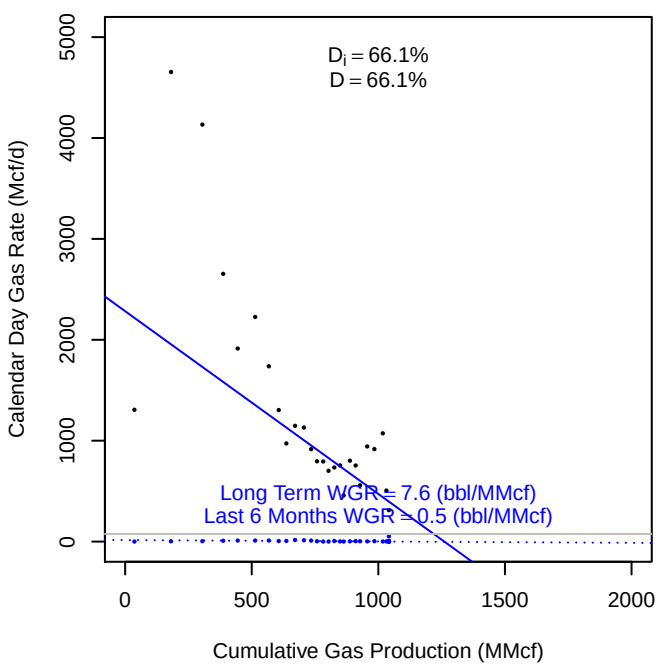


02/14−20−063−04W6/0

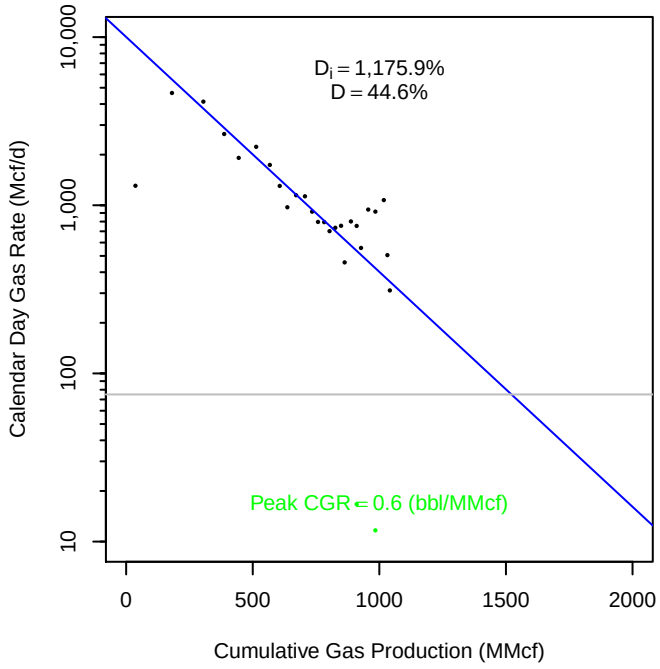
Production to Date = 1,042 MMcf



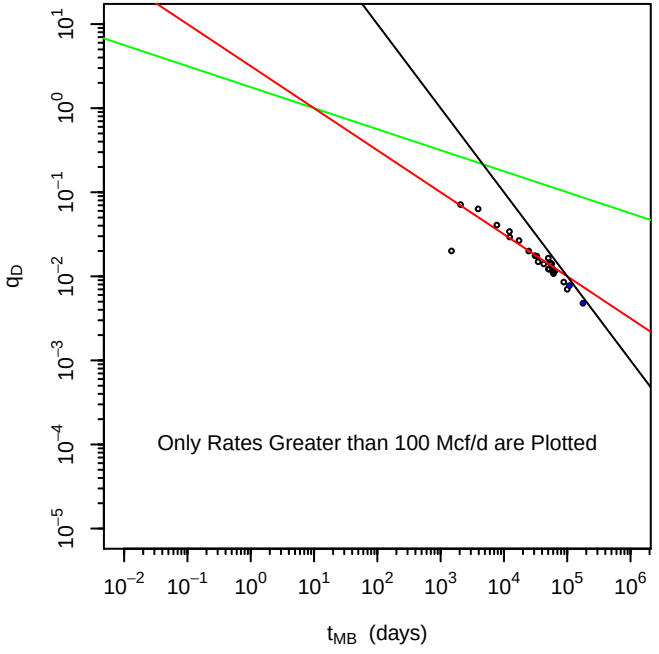
Exponential URR = 1,200 MMcf



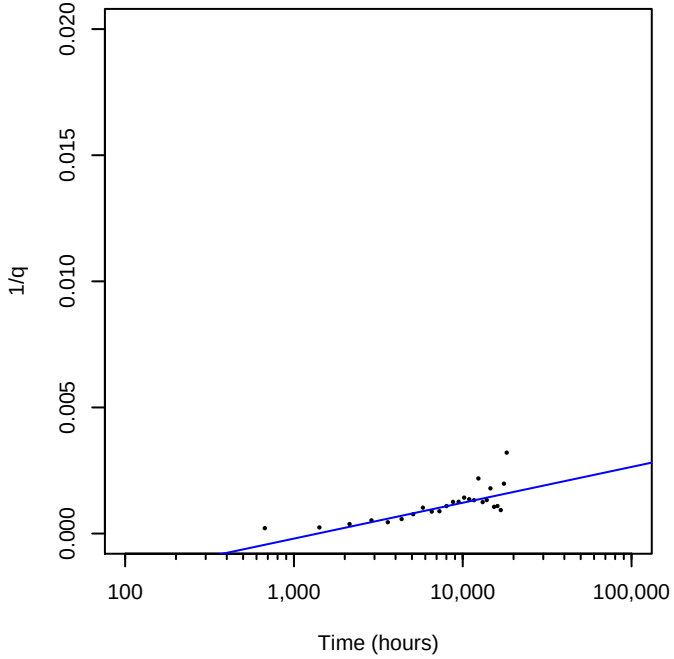
Harmonic URR = 1,500 MMcf



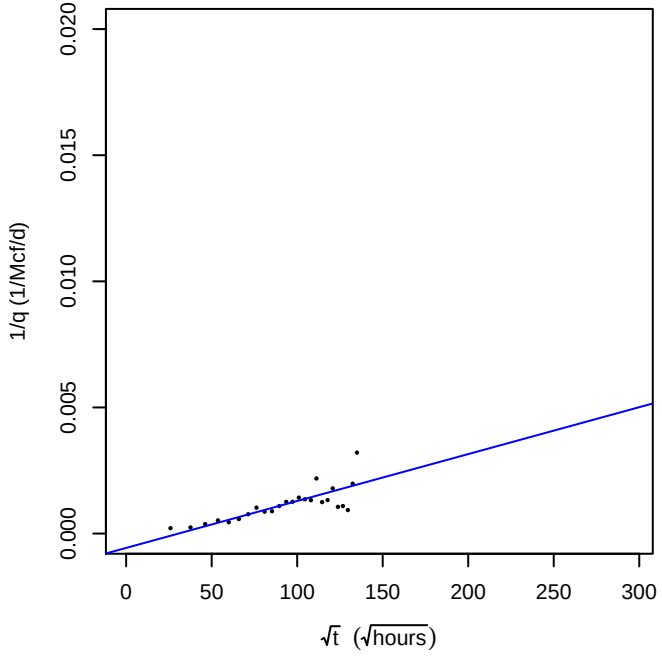
Pseudo−Blasingame Plot



Radial Flow Identification

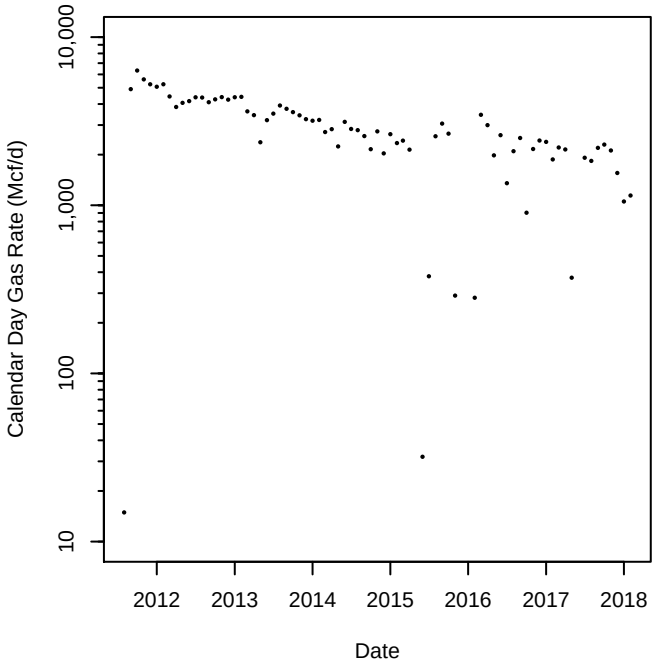


Linear Flow Identification

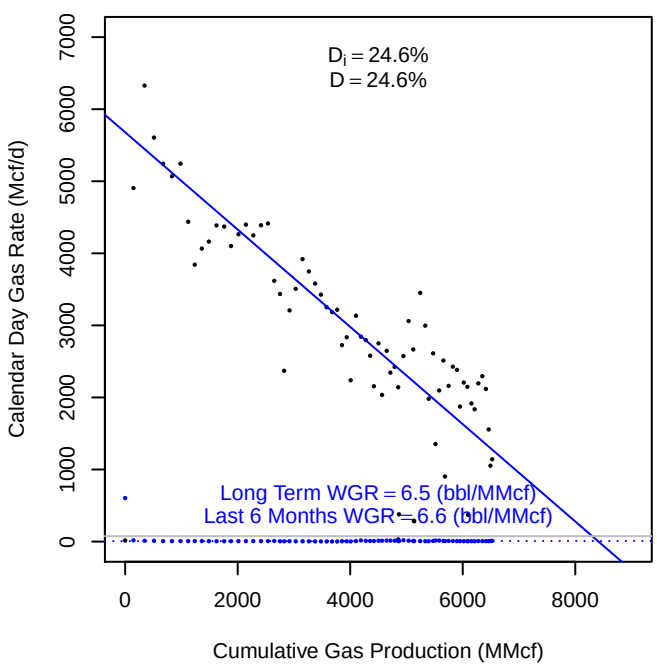


02/14−26−078−18W6/0

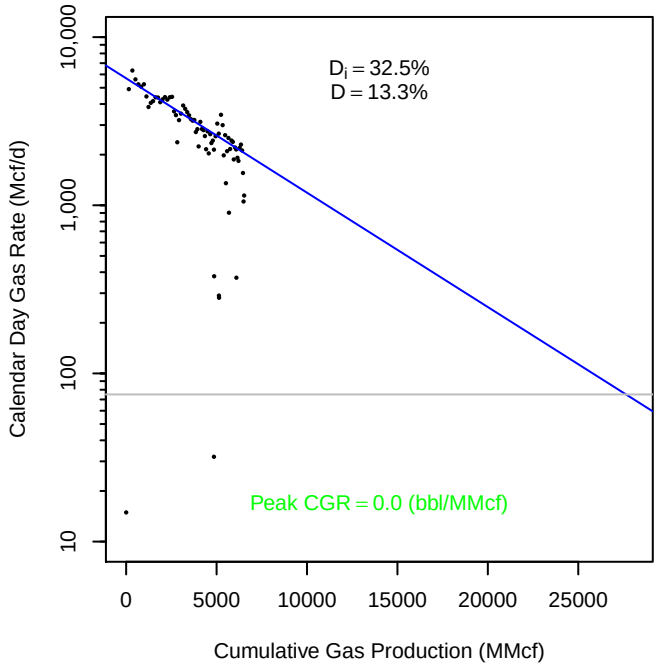
Production to Date = 6,525 MMcf



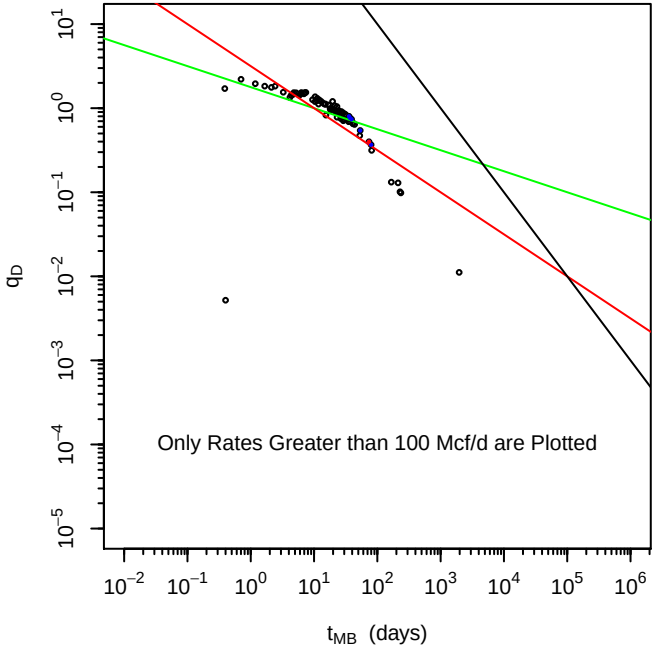
Exponential URR = 8,300 MMcf



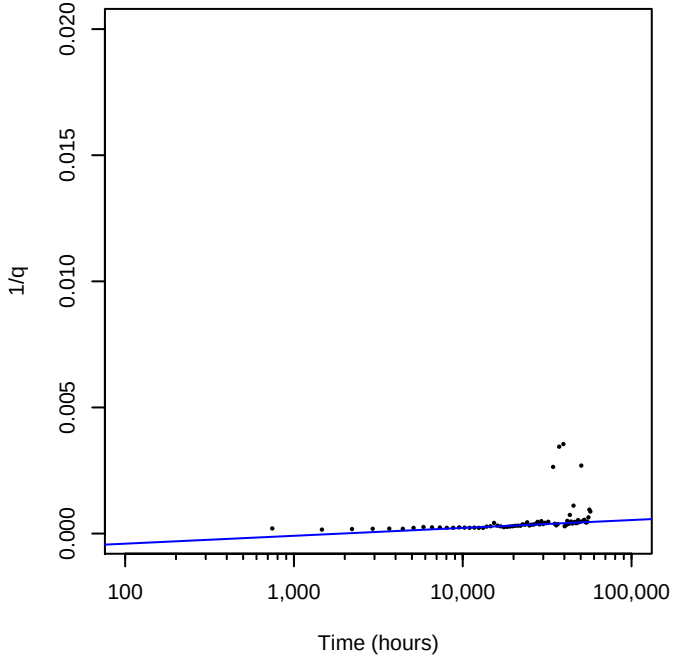
Harmonic URR = 27,650 MMcf



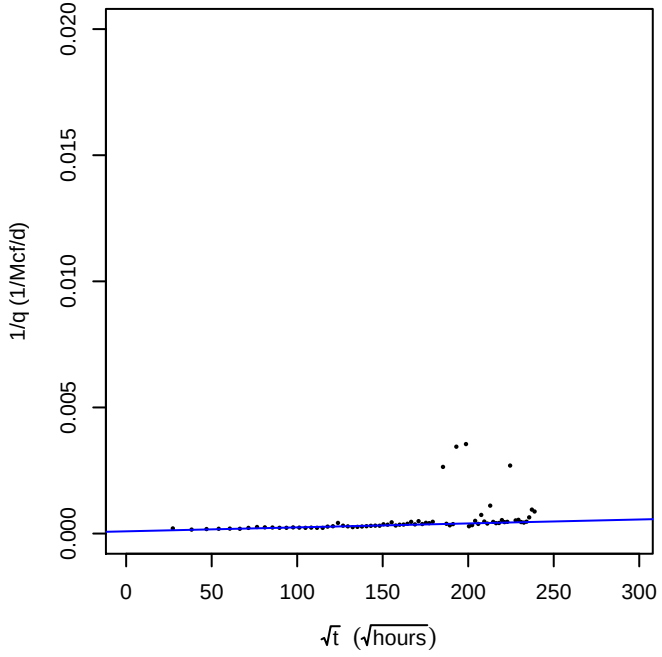
Pseudo−Blasingame Plot



Radial Flow Identification

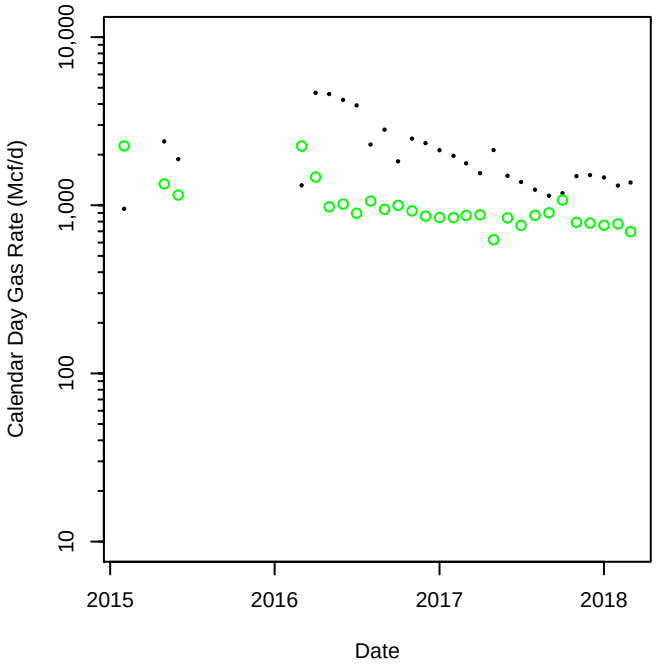


Linear Flow Identification

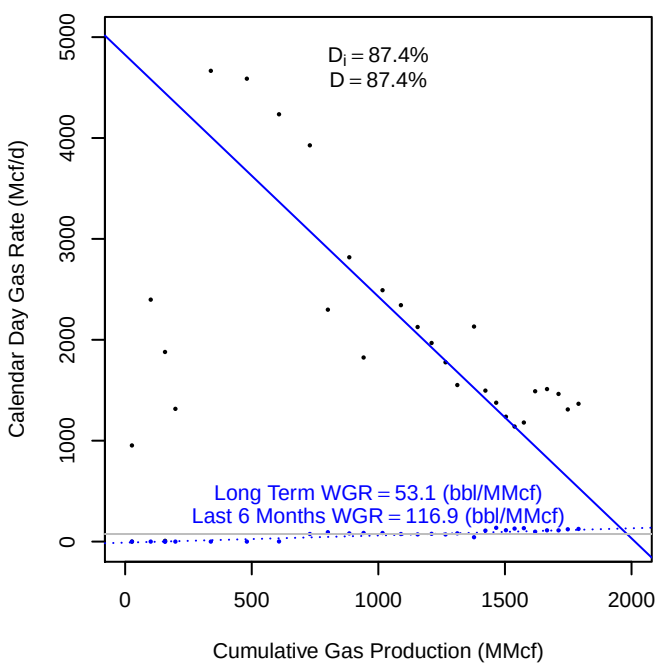


02/15−01−064−05W6/0

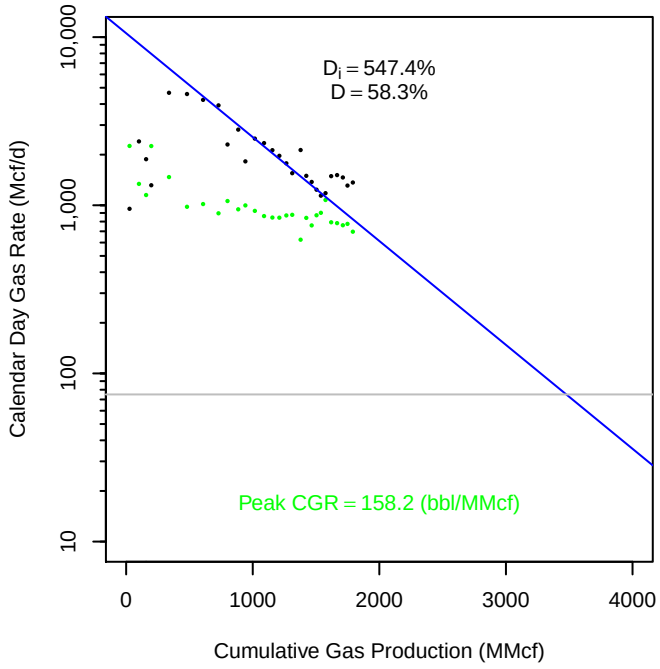
Production to Date = 1,791 MMcf



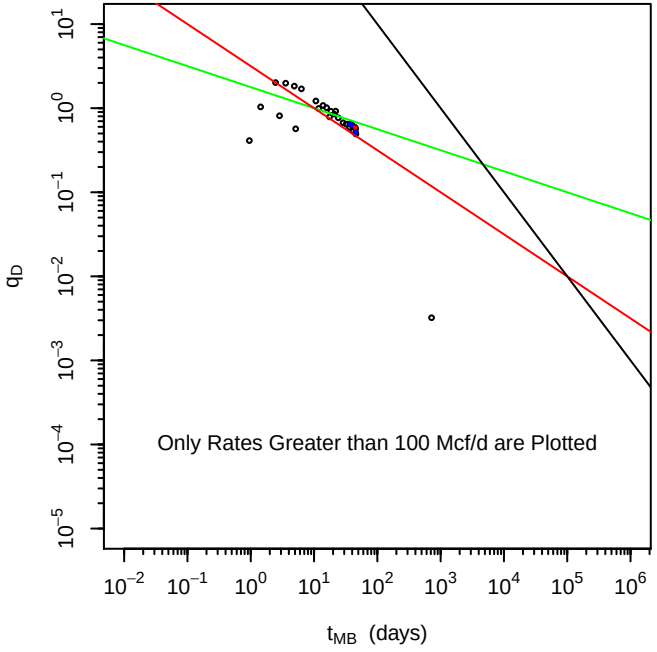
Exponential URR = 2,000 MMcf



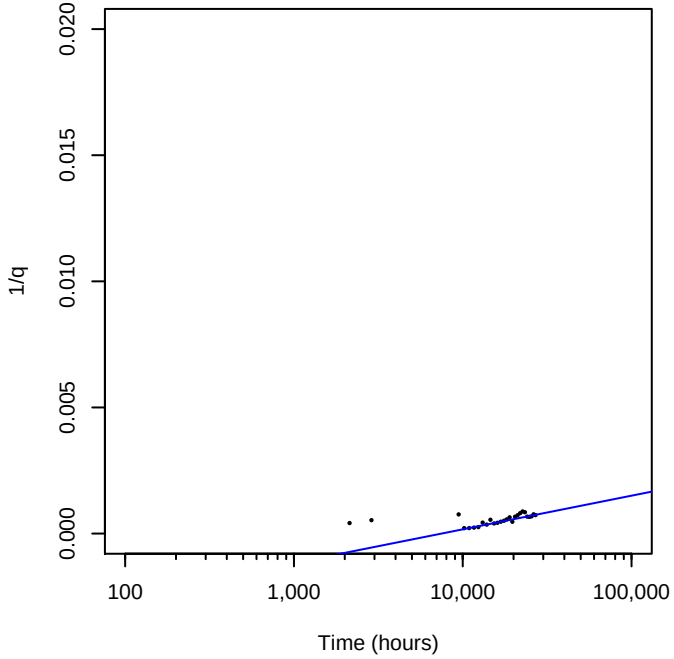
Harmonic URR = 3,500 MMcf



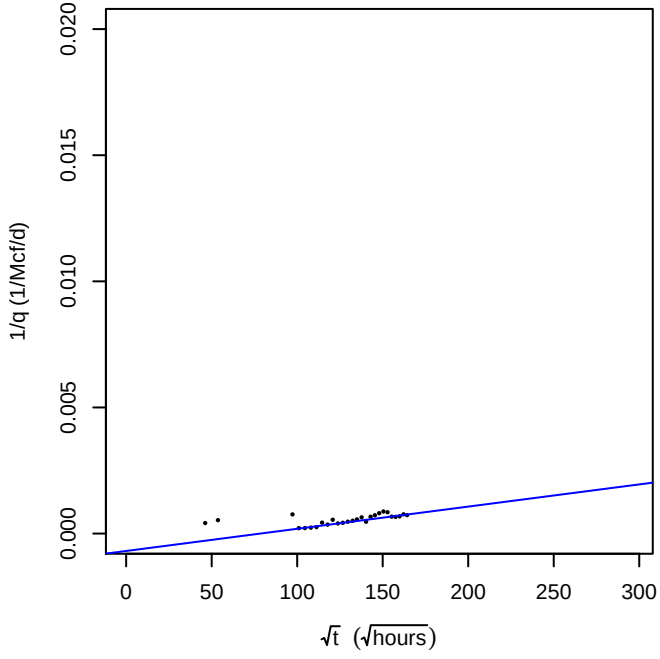
Pseudo−Blasingame Plot



Radial Flow Identification

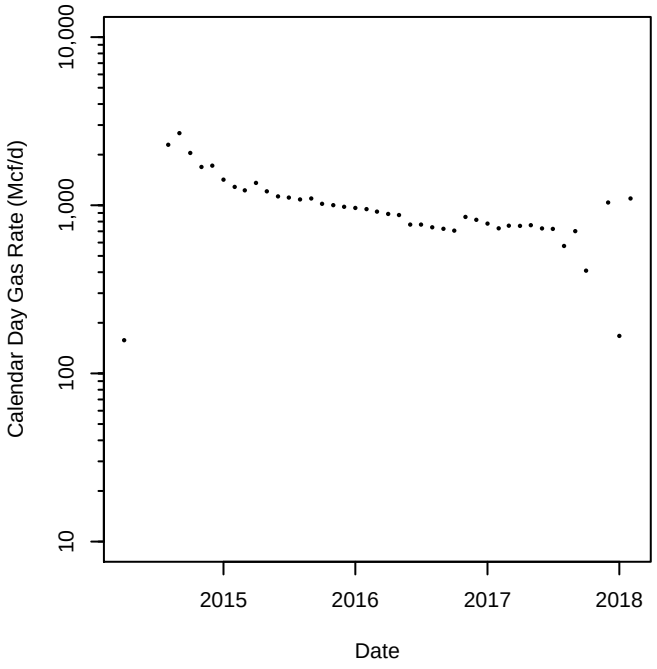


Linear Flow Identification

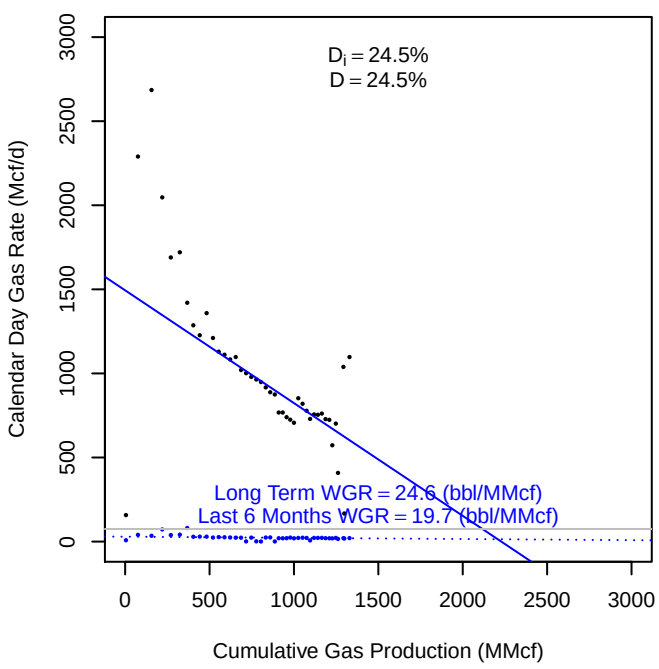


02/15−09−080−20W6/0

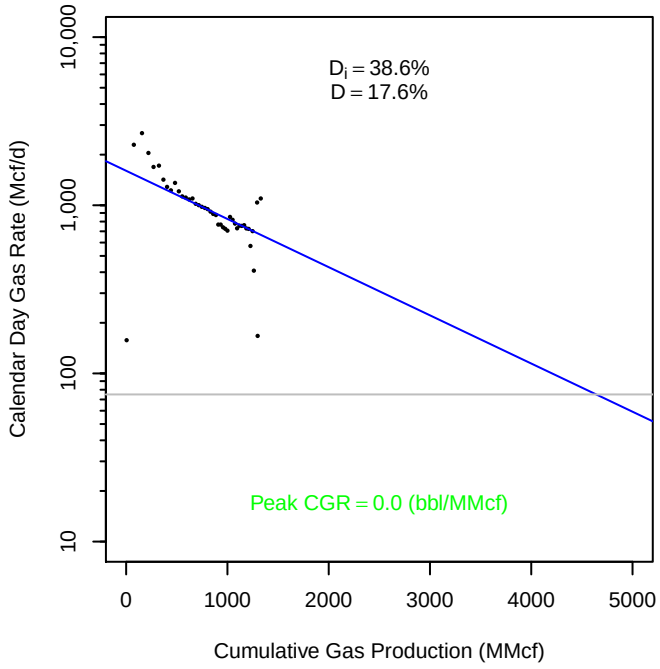
Production to Date = 1,329 MMcf



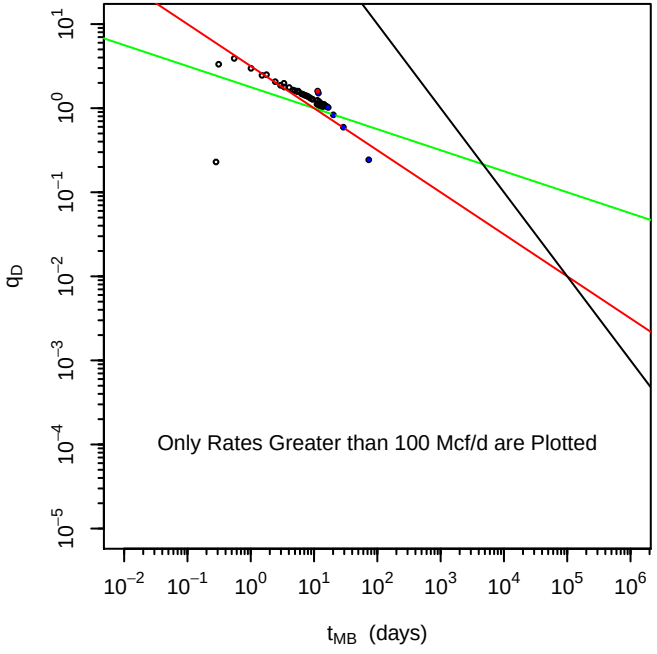
Exponential URR = 2,100 MMcf



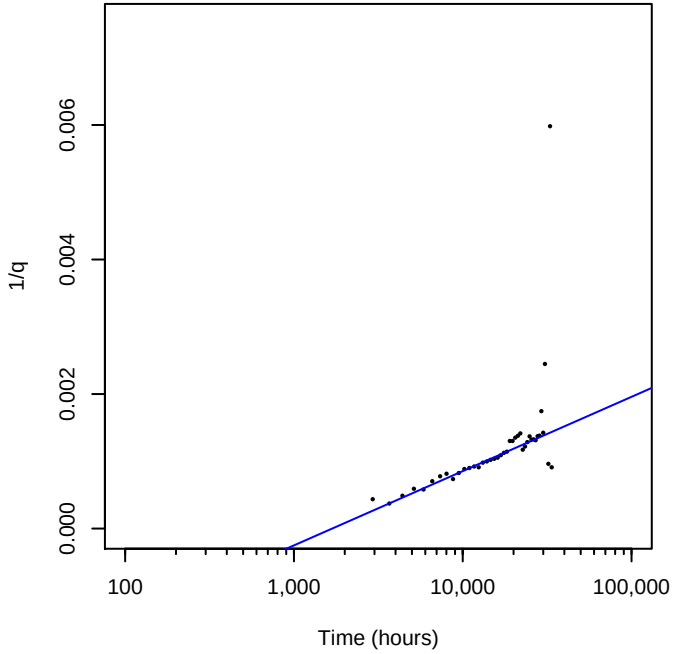
Harmonic URR = 4,650 MMcf



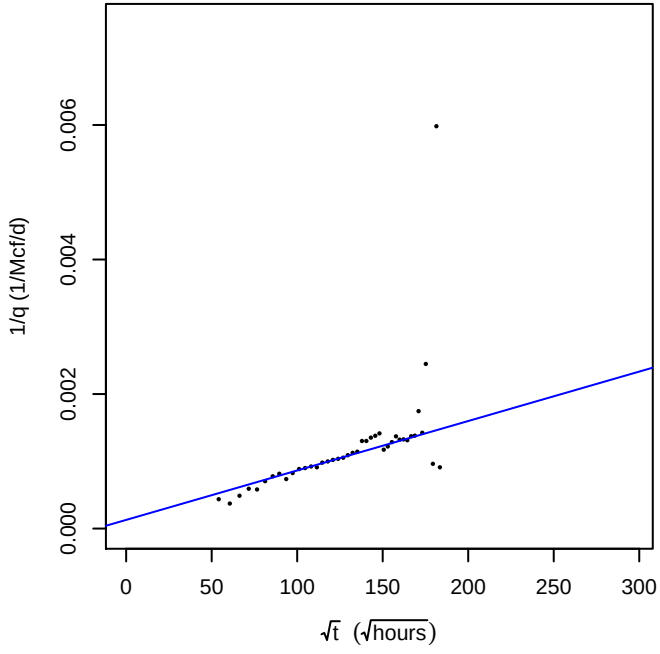
Pseudo−Blasingame Plot



Radial Flow Identification

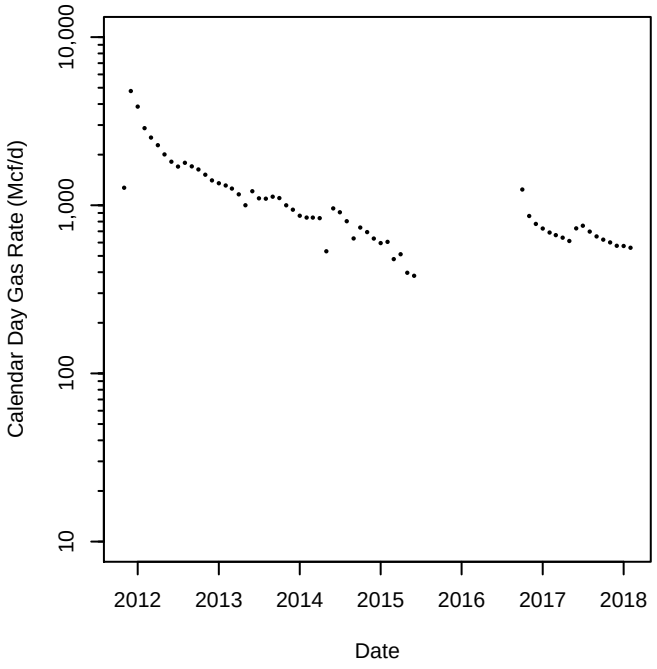


Linear Flow Identification

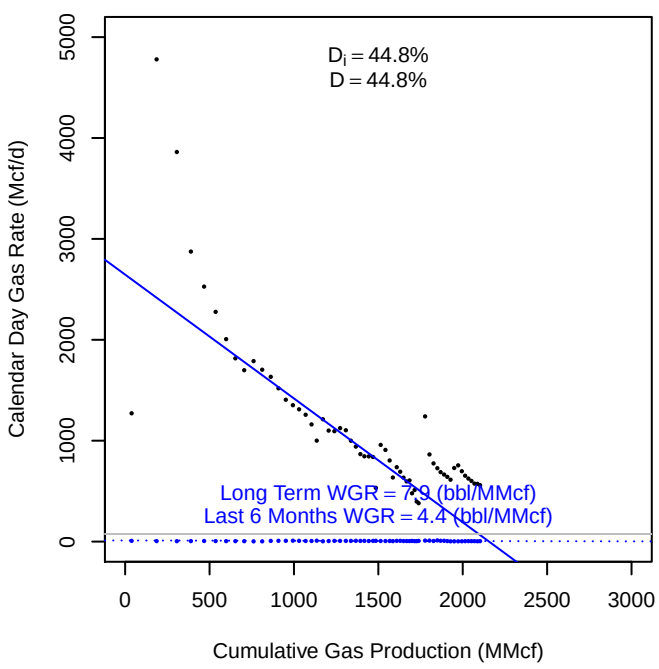


02/15−27−077−17W6/0

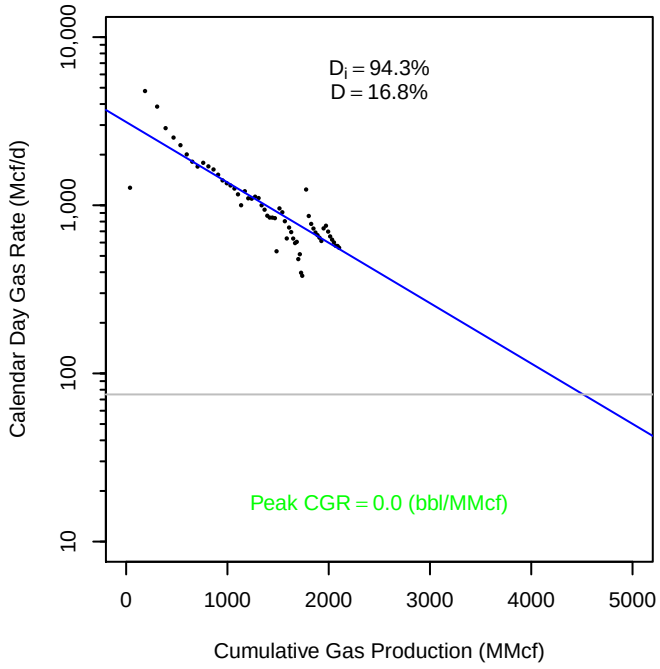
Production to Date = 2,103 MMcf



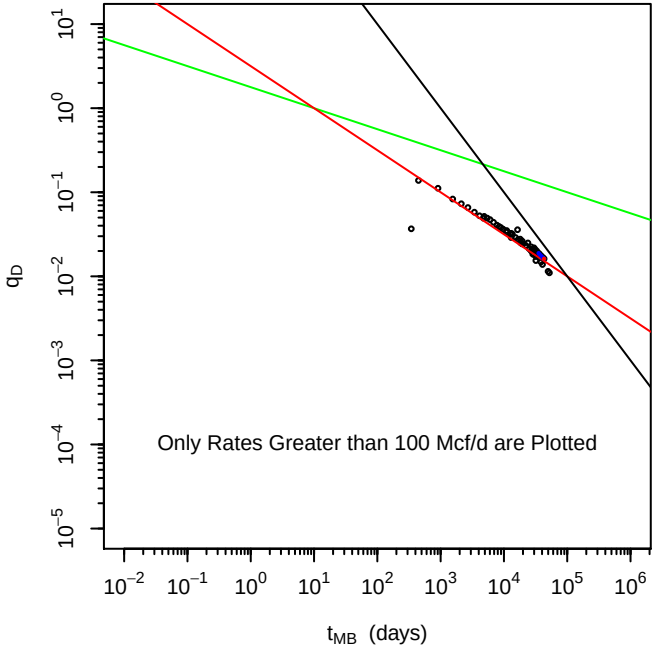
Exponential URR = 2,100 MMcf



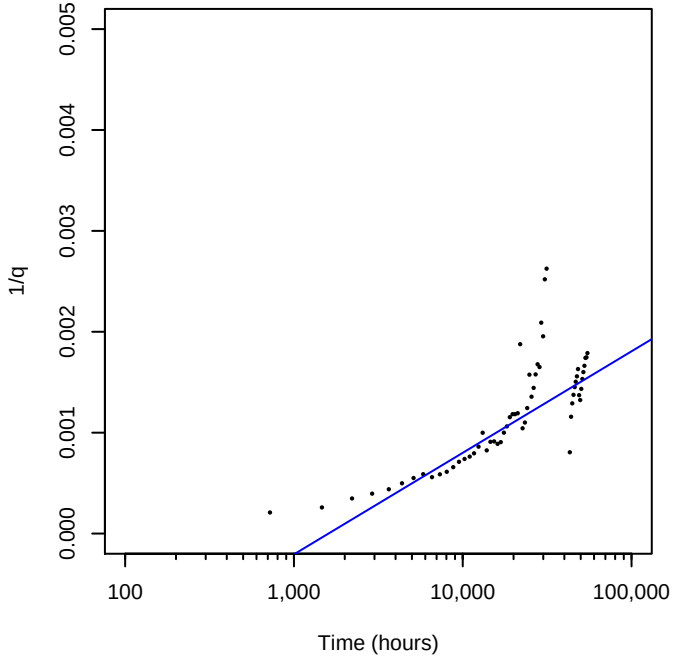
Harmonic URR = 4,500 MMcf



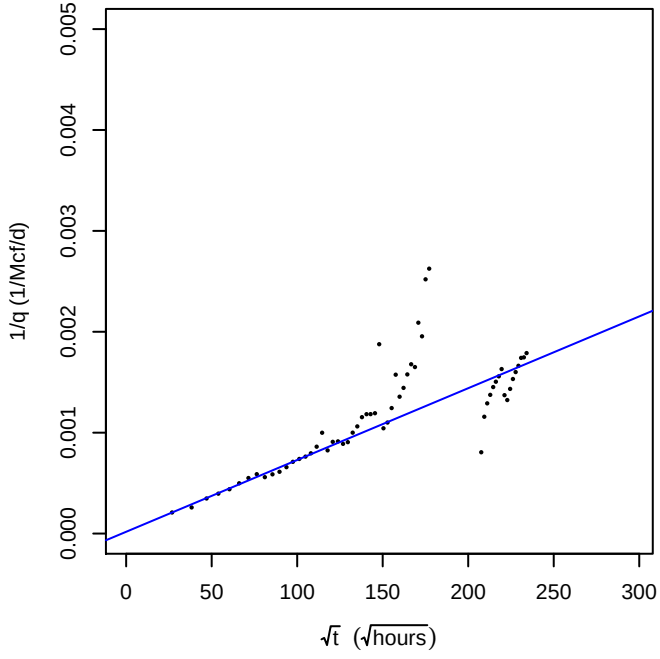
Pseudo−Blasingame Plot



Radial Flow Identification

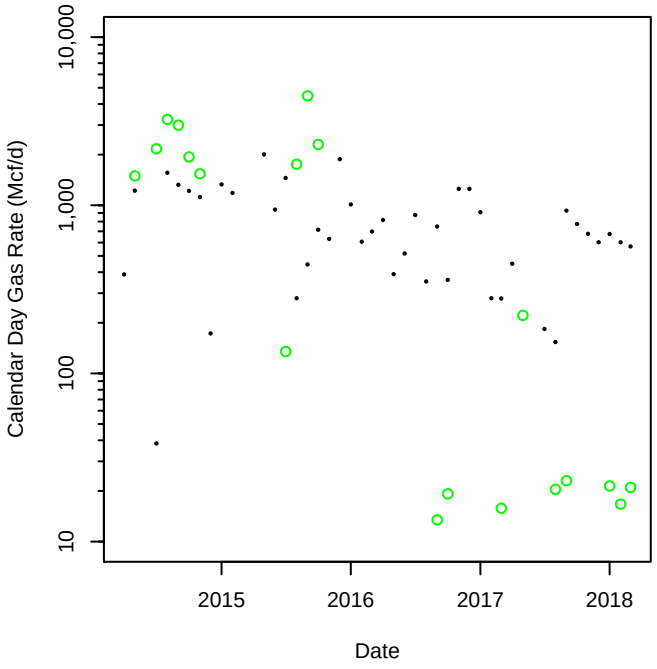


Linear Flow Identification

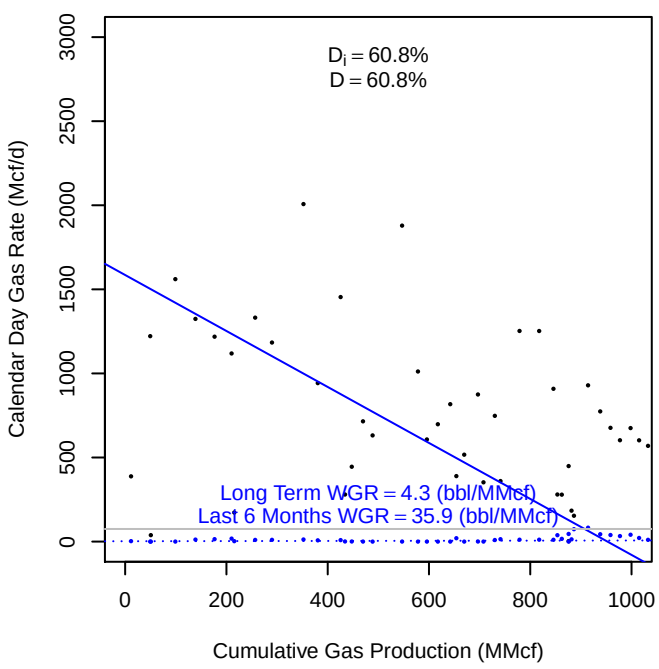


02/15−28−063−04W6/0

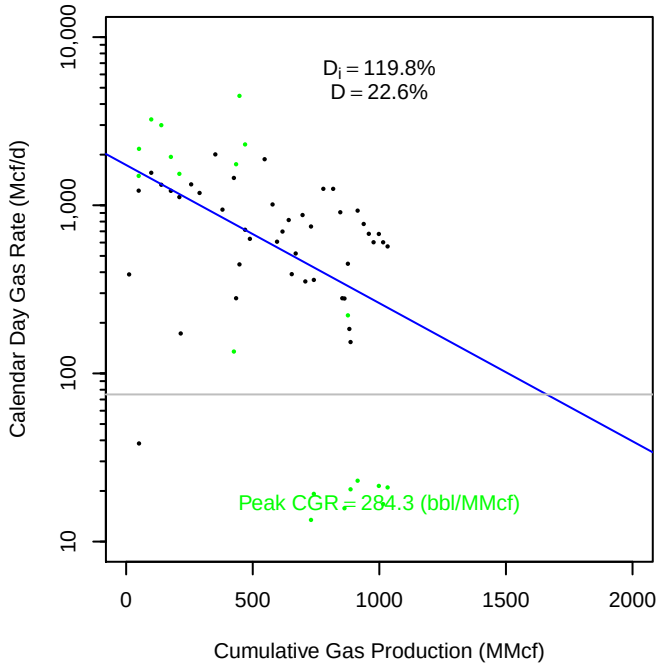
Production to Date = 1,033 MMcf



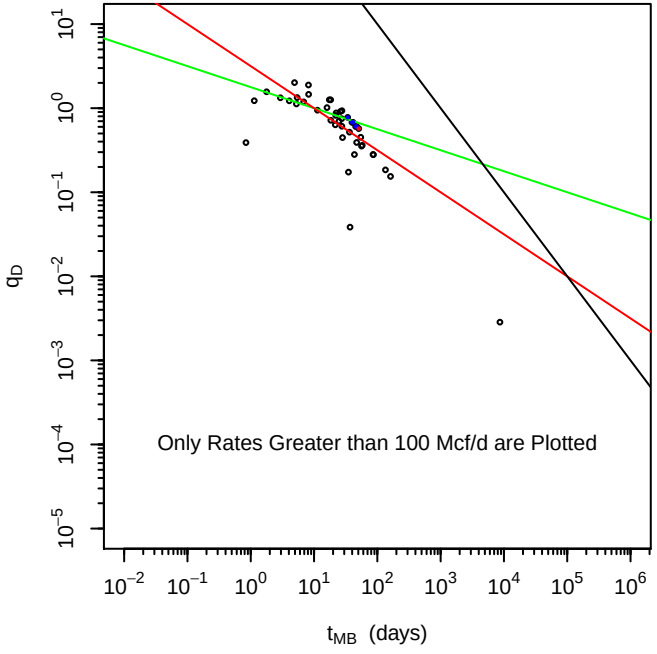
Exponential URR = 900 MMcf



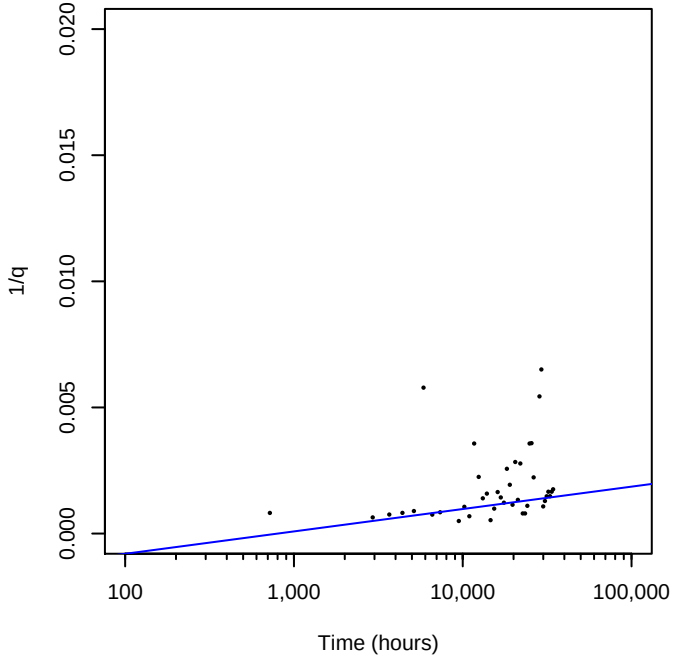
Harmonic URR = 1,650 MMcf



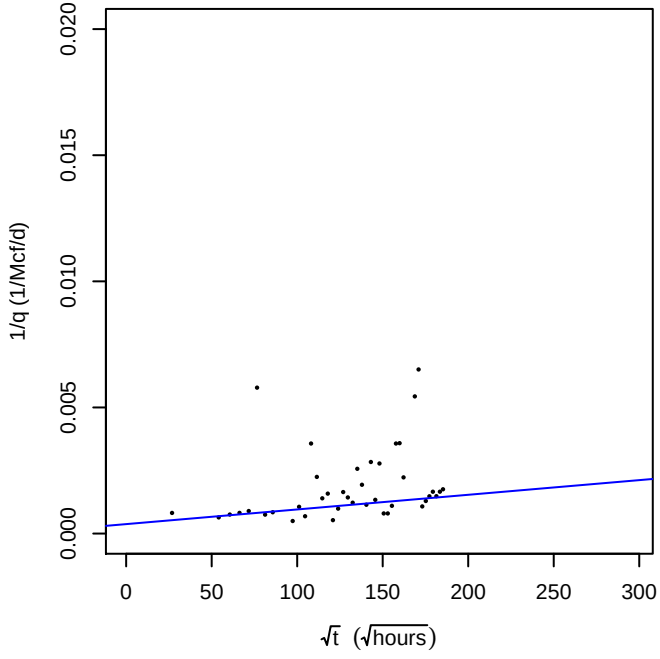
Pseudo−Blasingame Plot



Radial Flow Identification

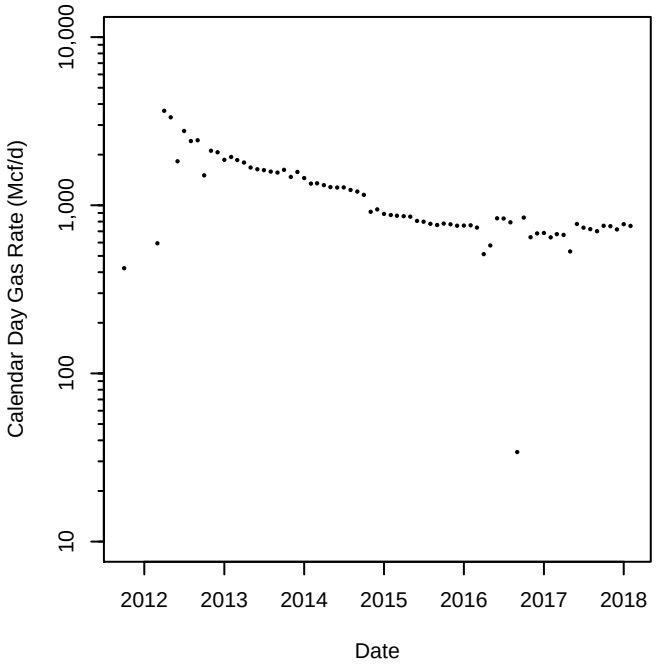


Linear Flow Identification

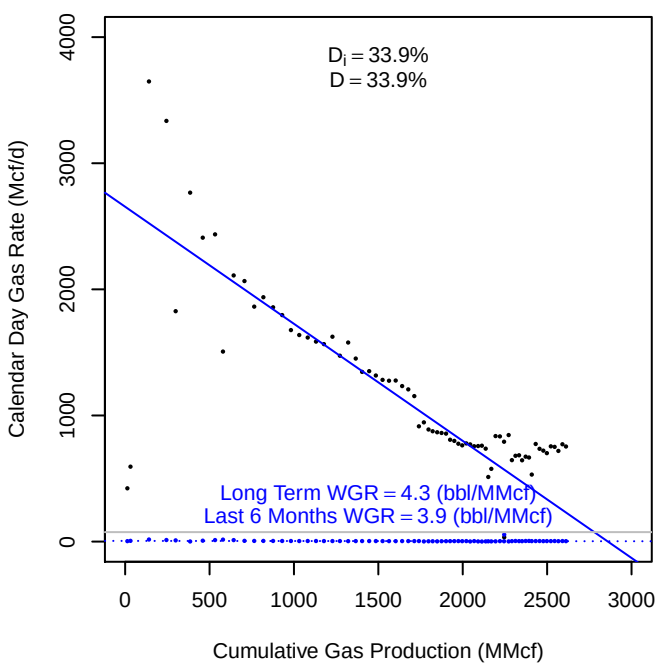


02/15−30−080−18W6/0

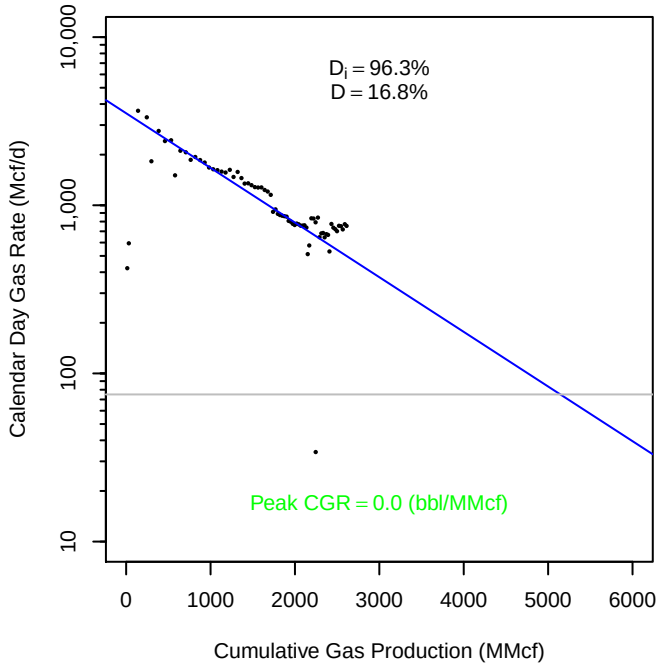
Production to Date = 2,612 MMcf



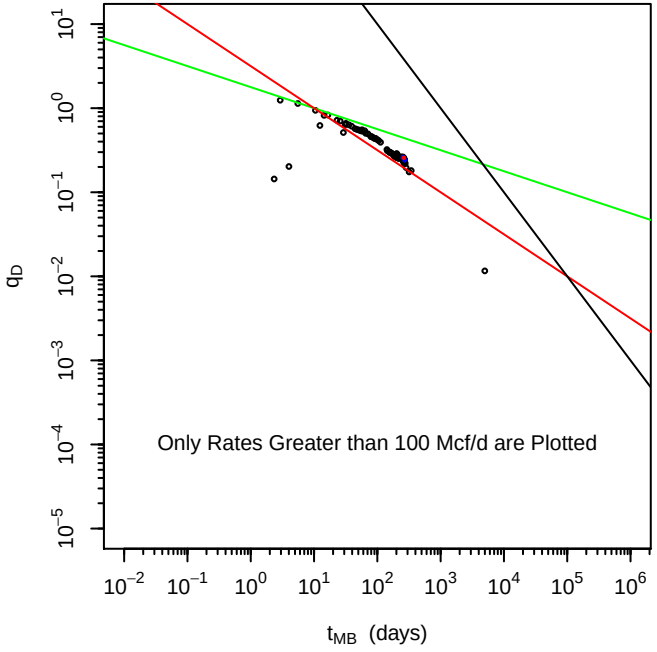
Exponential URR = 2,800 MMcf



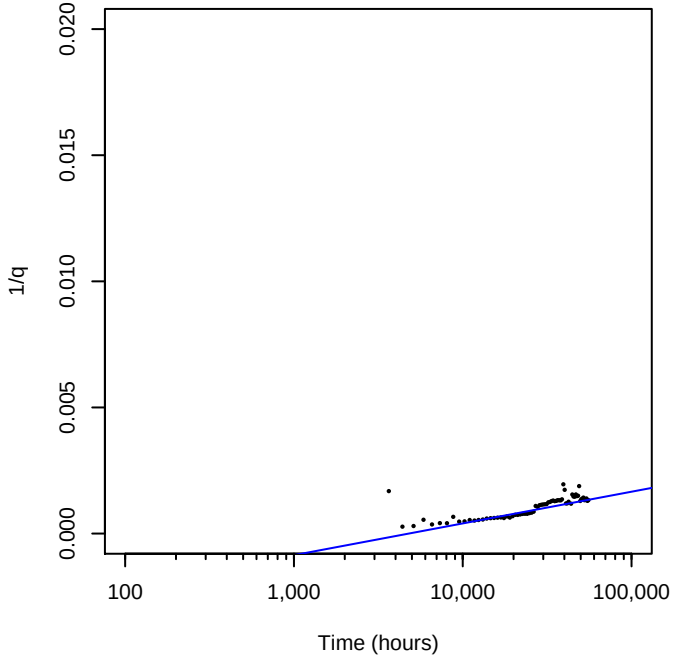
Harmonic URR = 5,150 MMcf



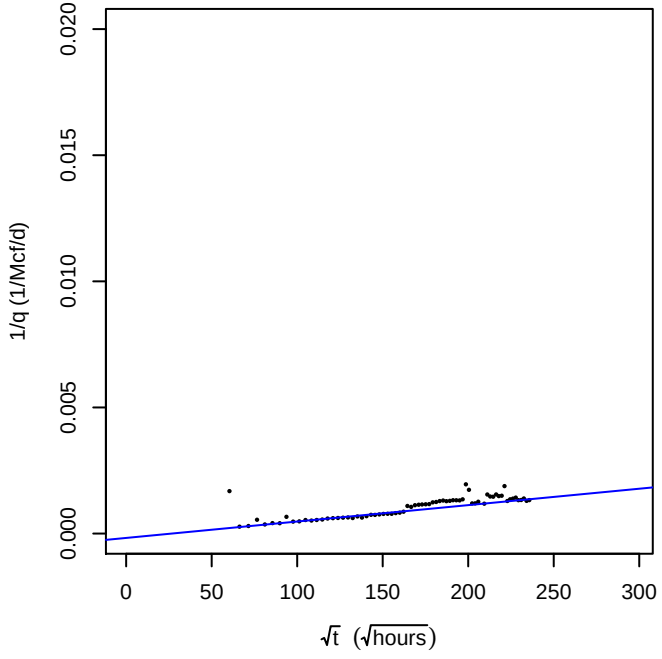
Pseudo−Blasingame Plot



Radial Flow Identification

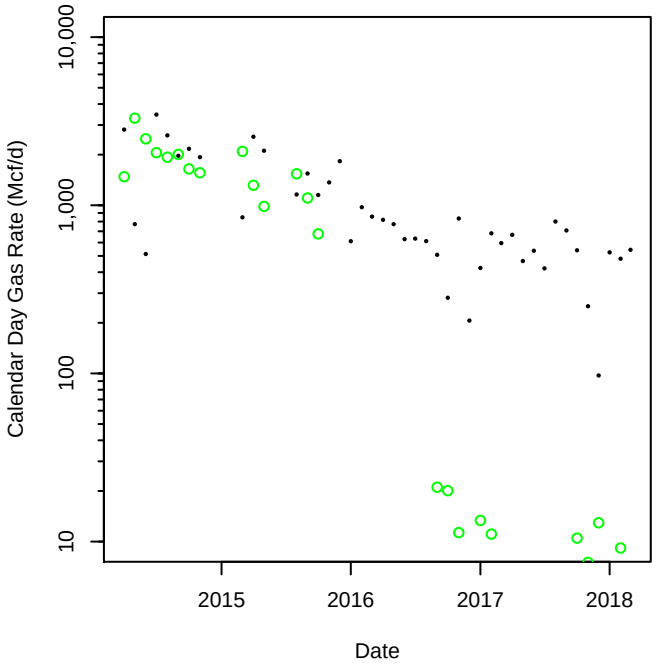


Linear Flow Identification

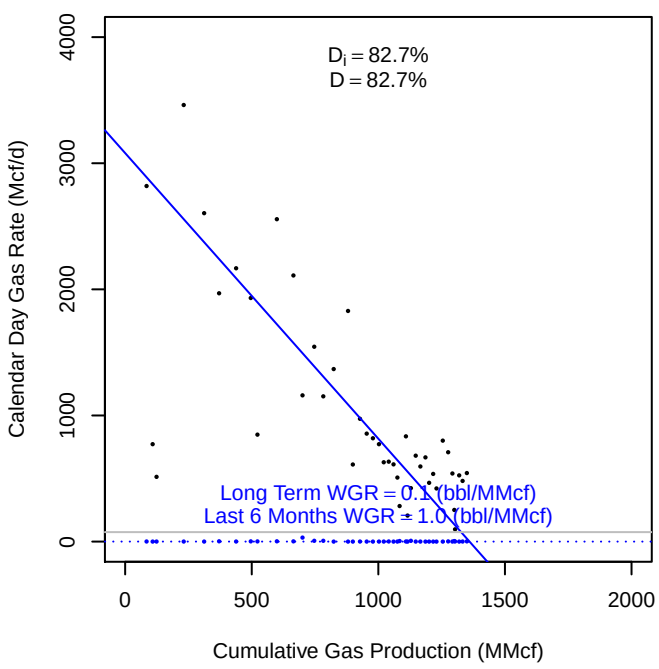


02/15−33−063−04W6/0

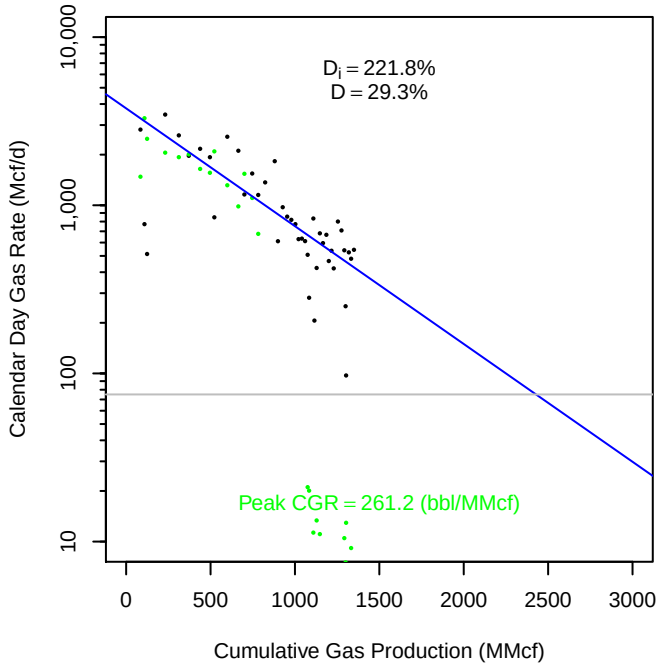
Production to Date = 1,350 MMcf



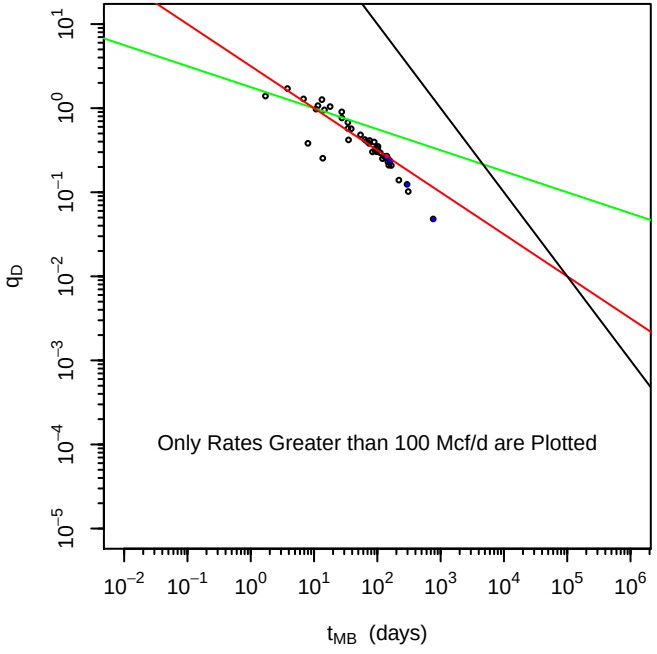
Exponential URR = 1,350 MMcf



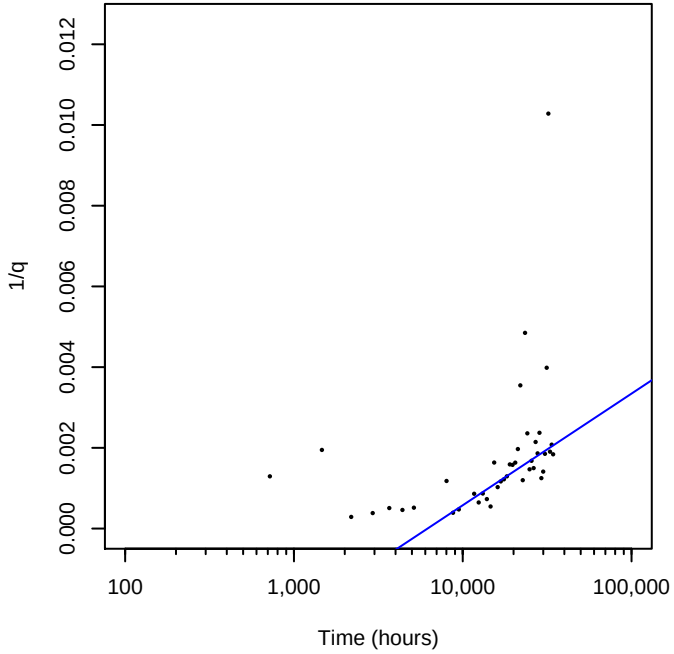
Harmonic URR = 2,450 MMcf



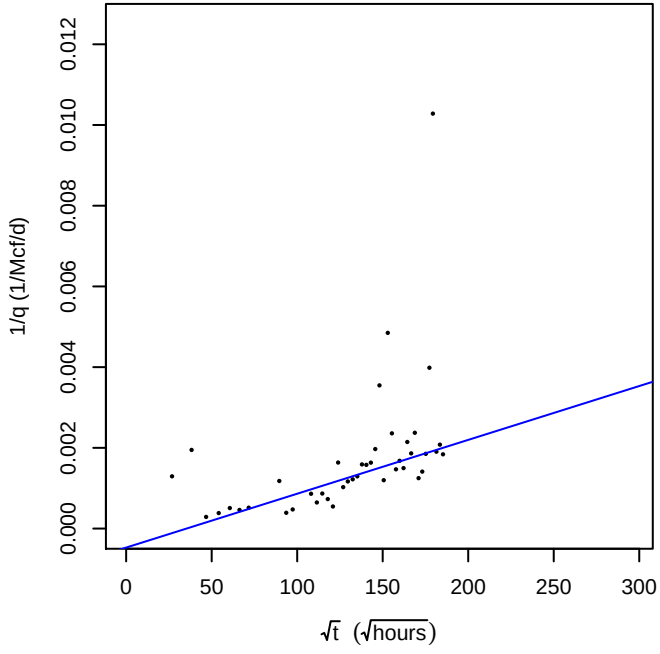
Pseudo−Blasingame Plot



Radial Flow Identification

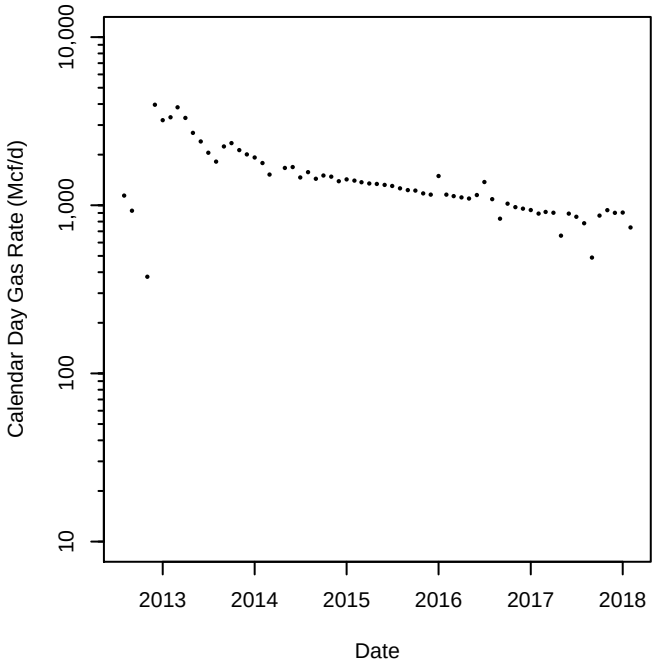


Linear Flow Identification

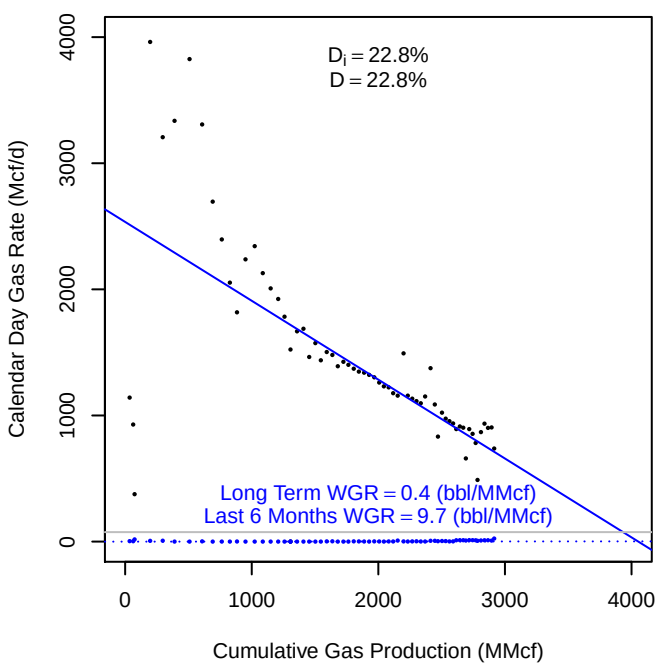


02/16−03−080−18W6/0

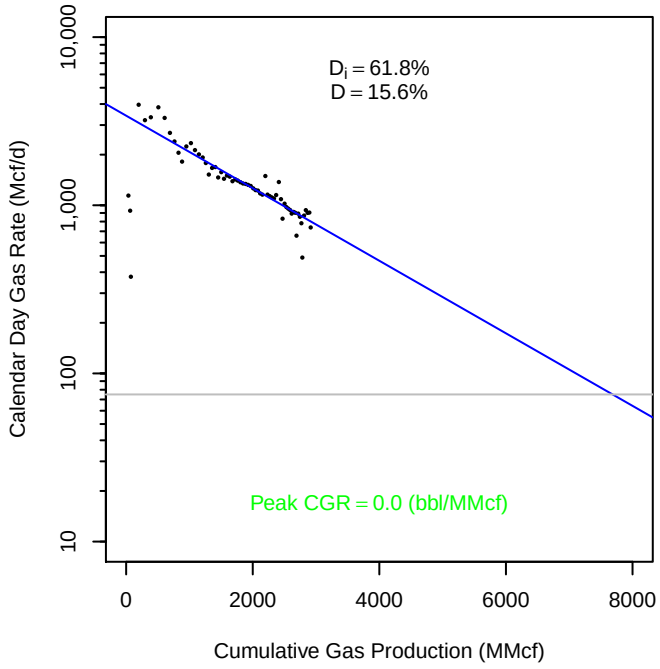
Production to Date = 2,915 MMcf



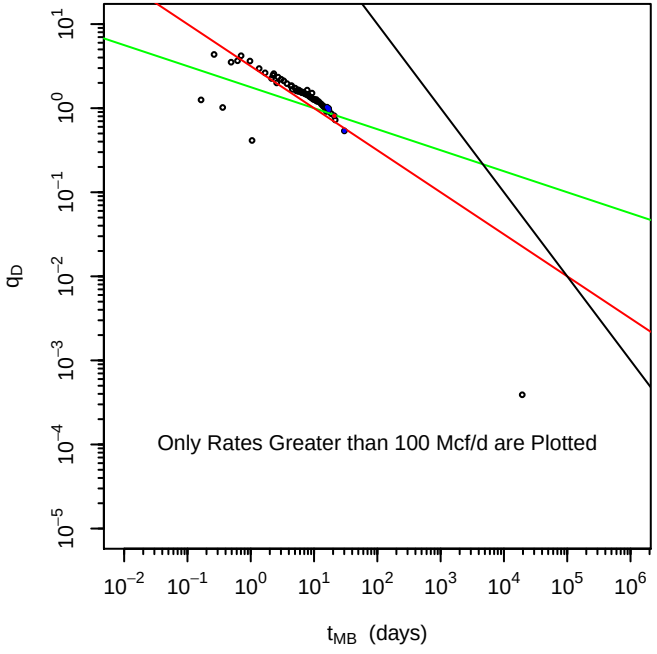
Exponential URR = 3,950 MMcf



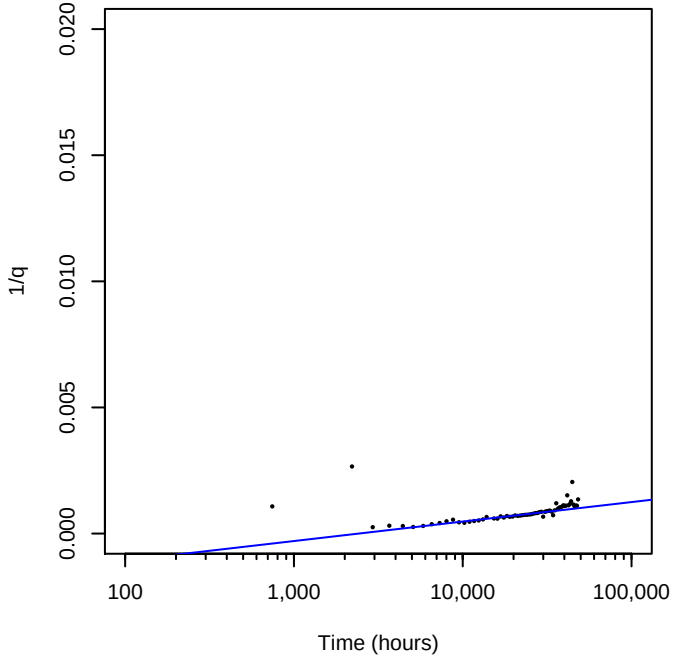
Harmonic URR = 7,700 MMcf



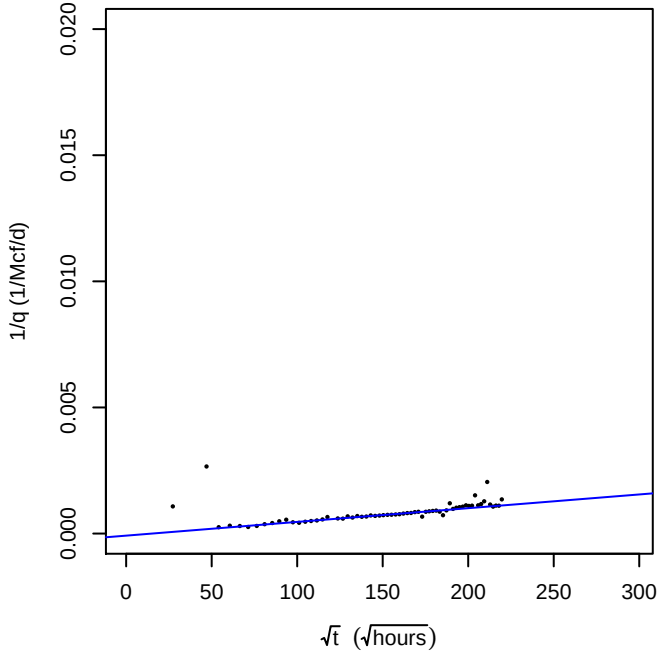
Pseudo−Blasingame Plot



Radial Flow Identification

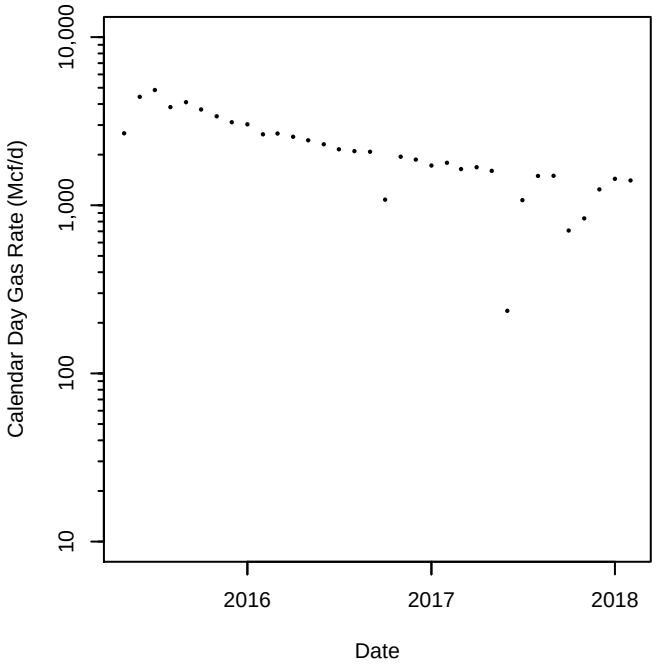


Linear Flow Identification

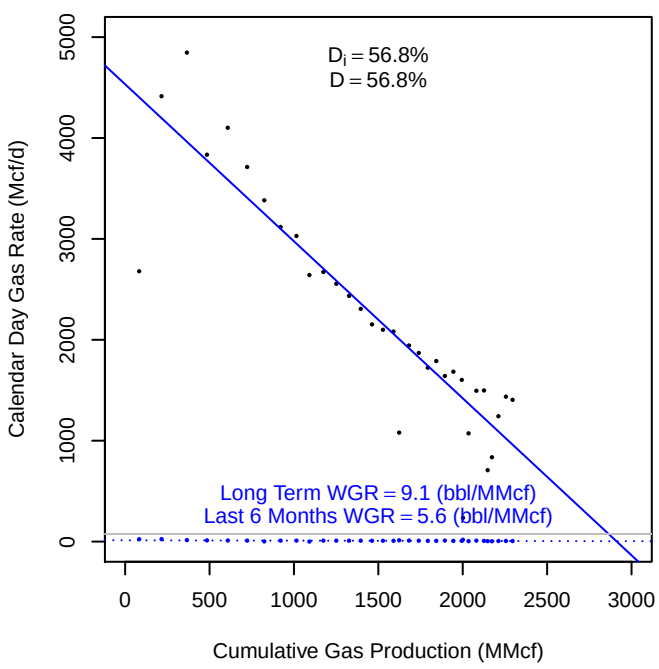


02/16−06−081−20W6/0

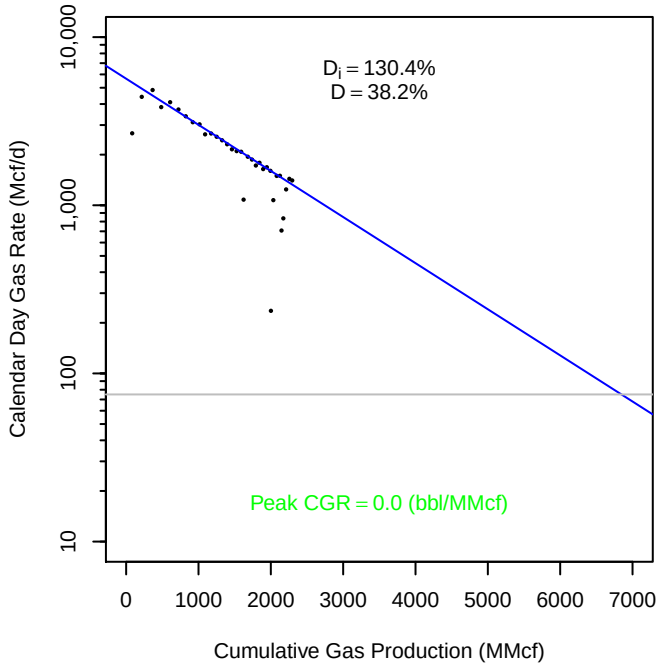
Production to Date = 2,295 MMcf



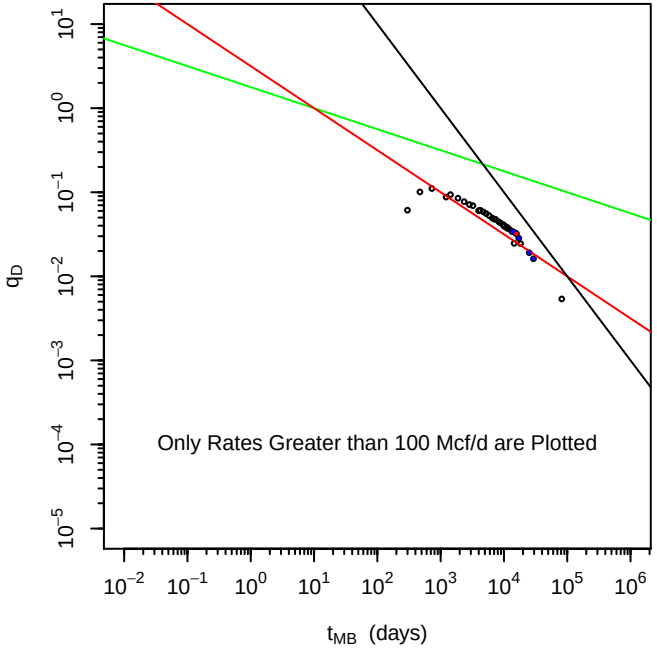
Exponential URR = 2,850 MMcf



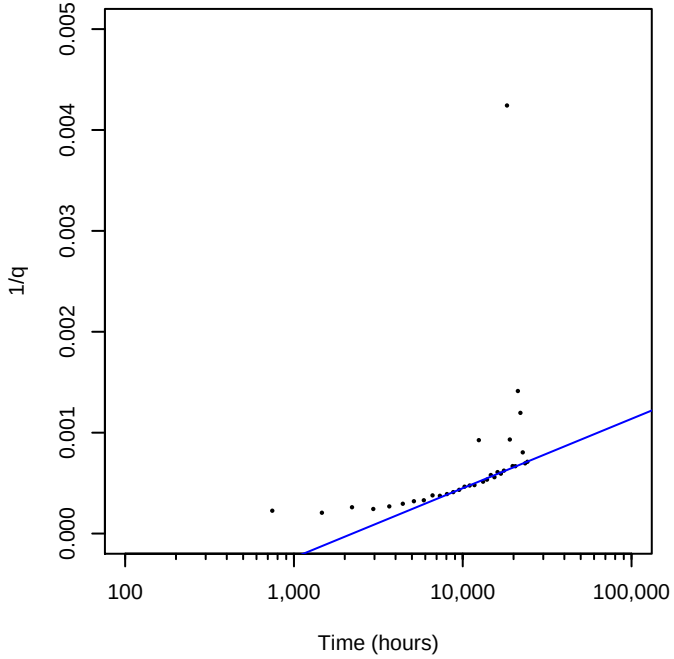
Harmonic URR = 6,850 MMcf



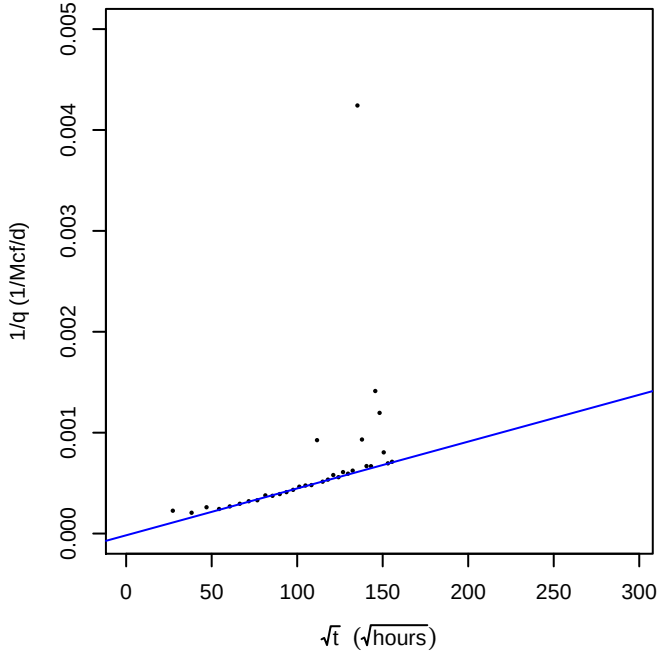
Pseudo−Blasingame Plot



Radial Flow Identification

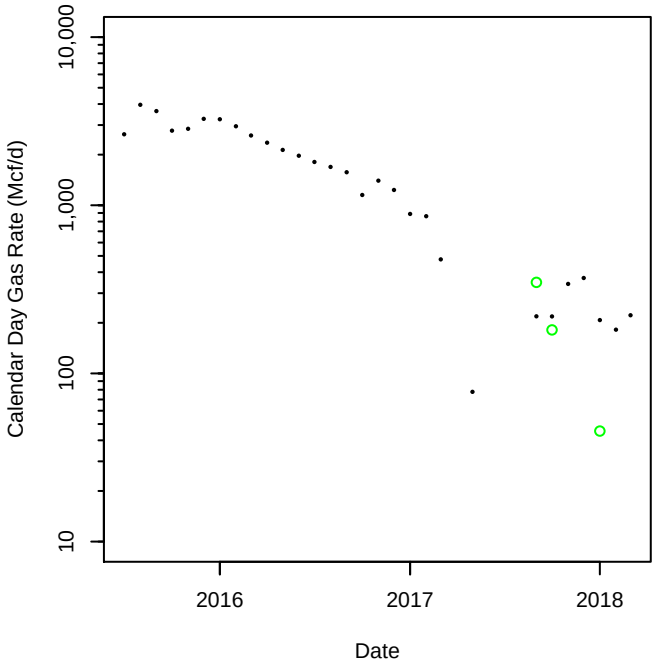


Linear Flow Identification

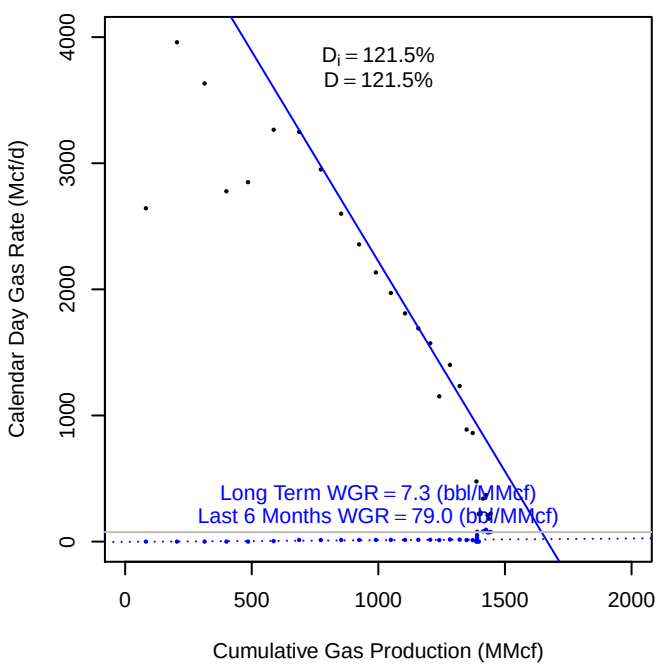


02/16−08−063−04W6/0

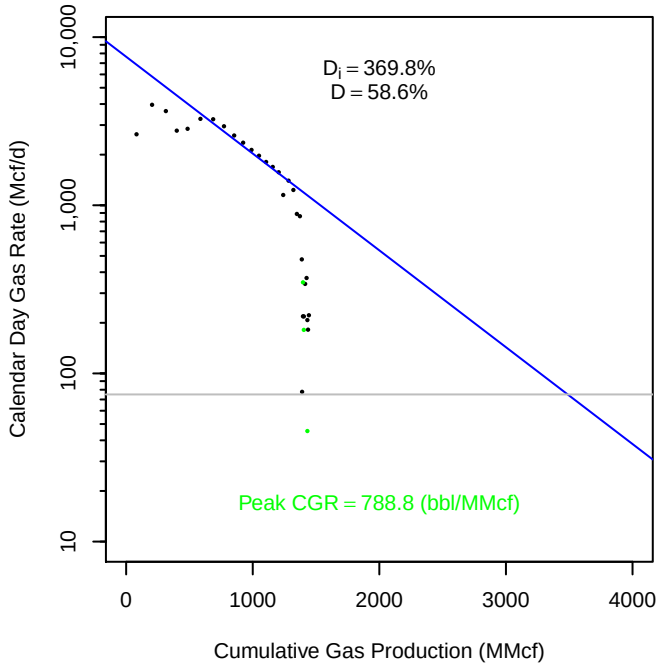
Production to Date = 1,444 MMcf



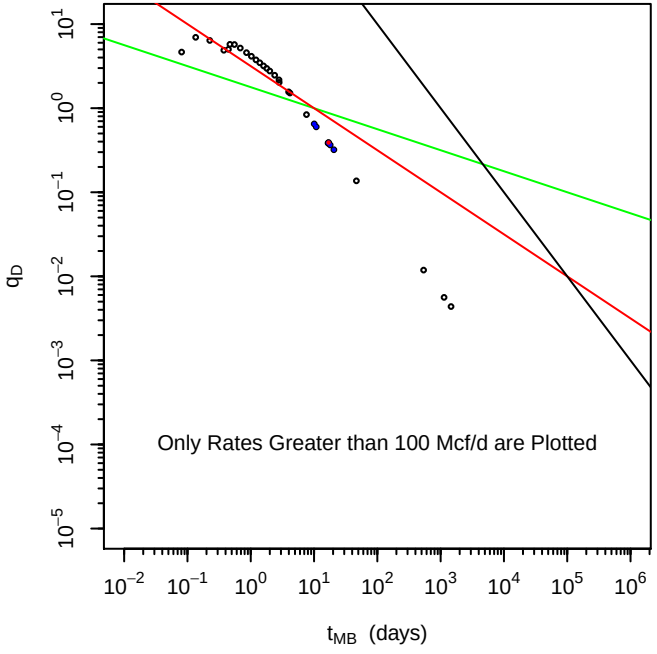
Exponential URR = 1,650 MMcf



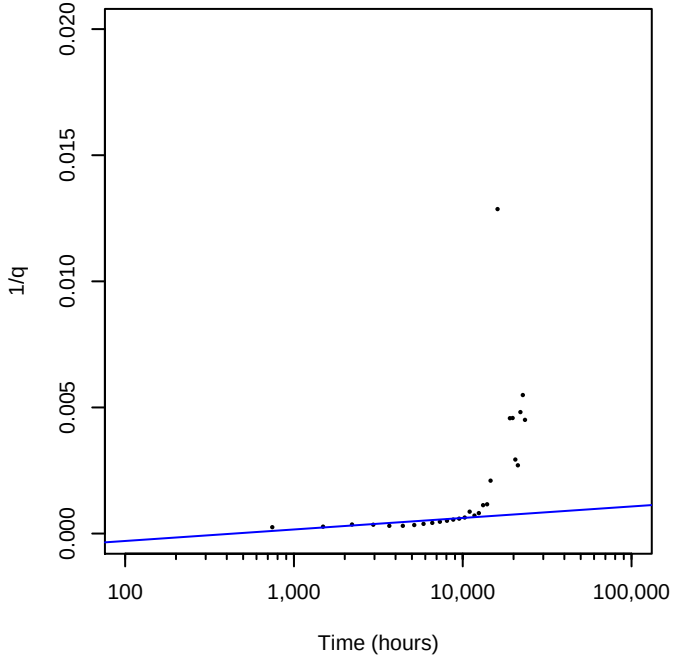
Harmonic URR = 3,500 MMcf



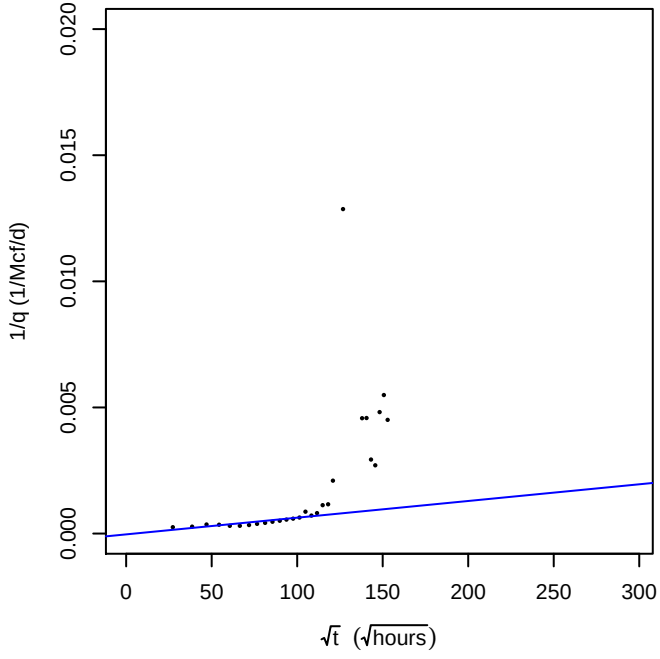
Pseudo−Blasingame Plot



Radial Flow Identification

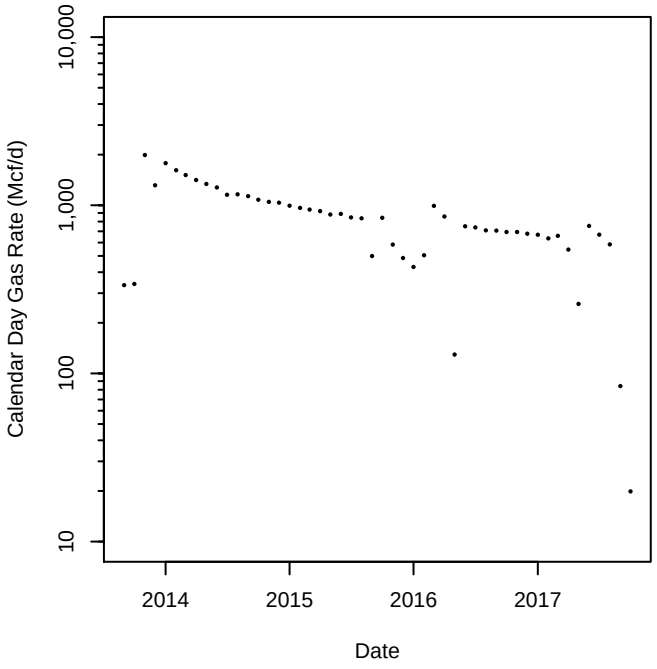


Linear Flow Identification

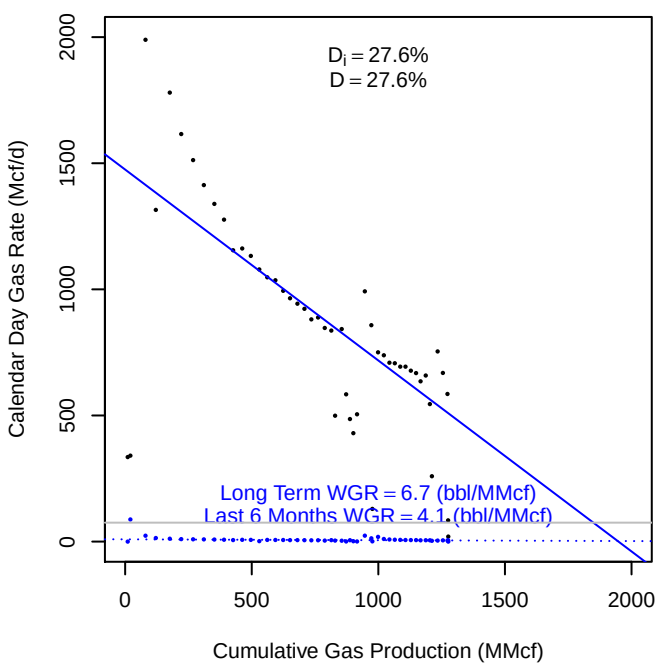


02/16−08−080−19W6/0

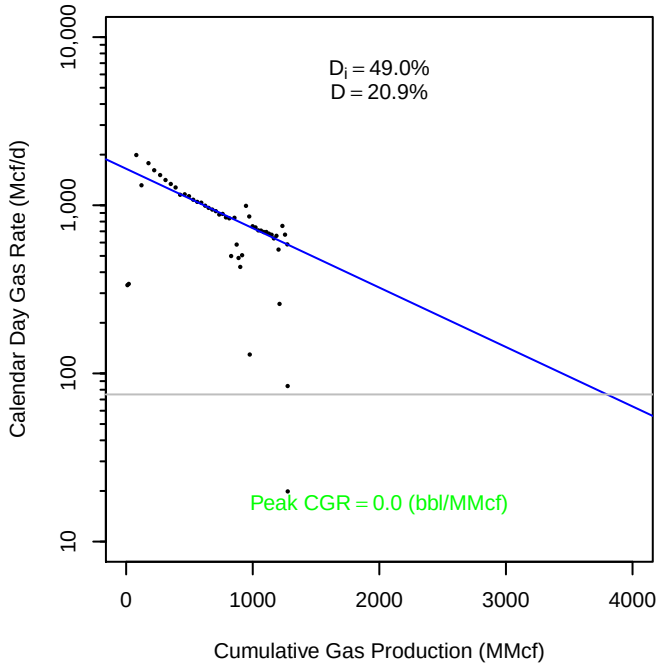
Production to Date = 1,276 MMcf



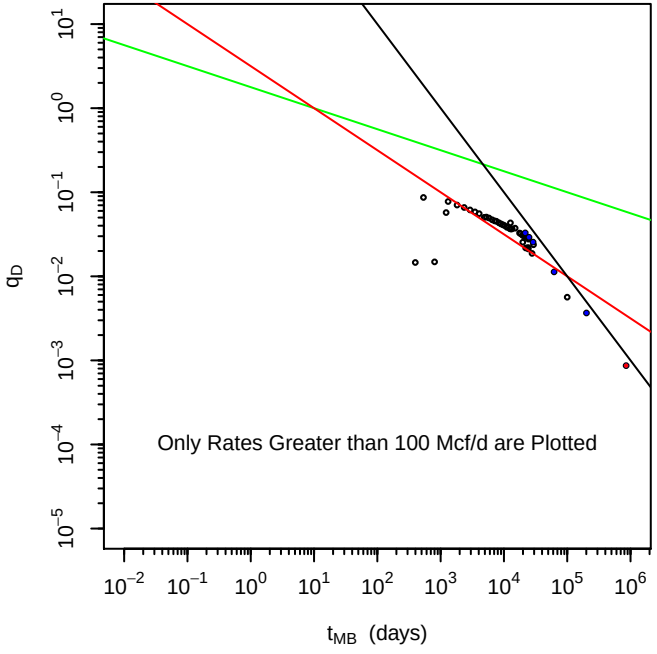
Exponential URR = 1,850 MMcf



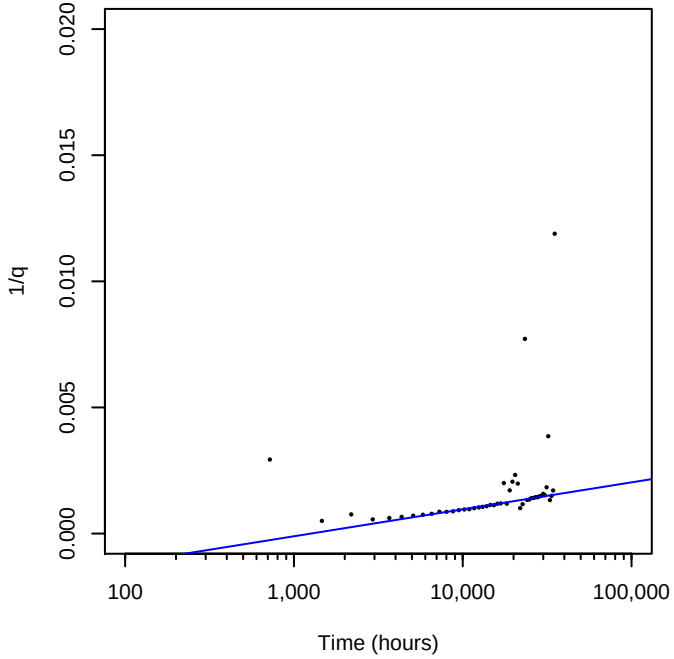
Harmonic URR = 3,800 MMcf



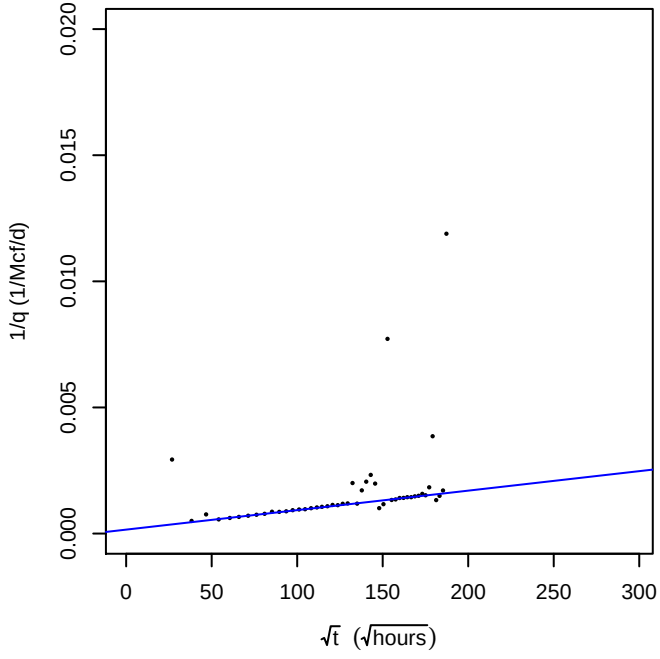
Pseudo−Blasingame Plot



Radial Flow Identification

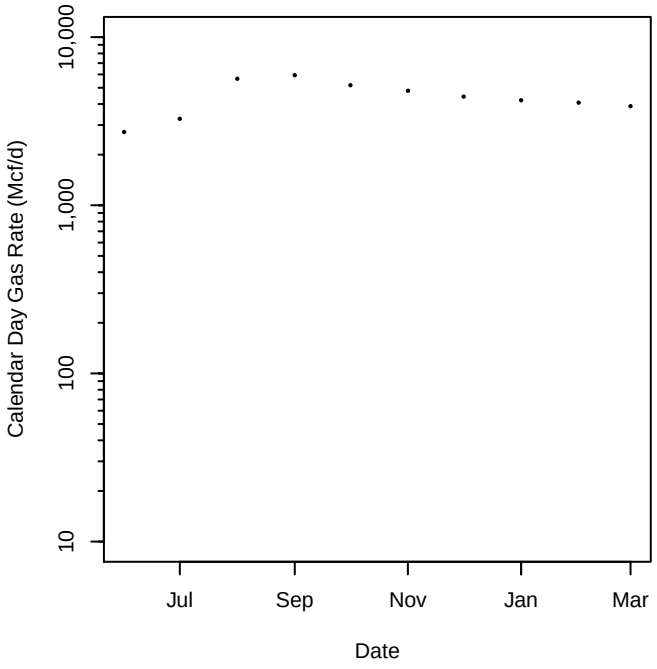


Linear Flow Identification

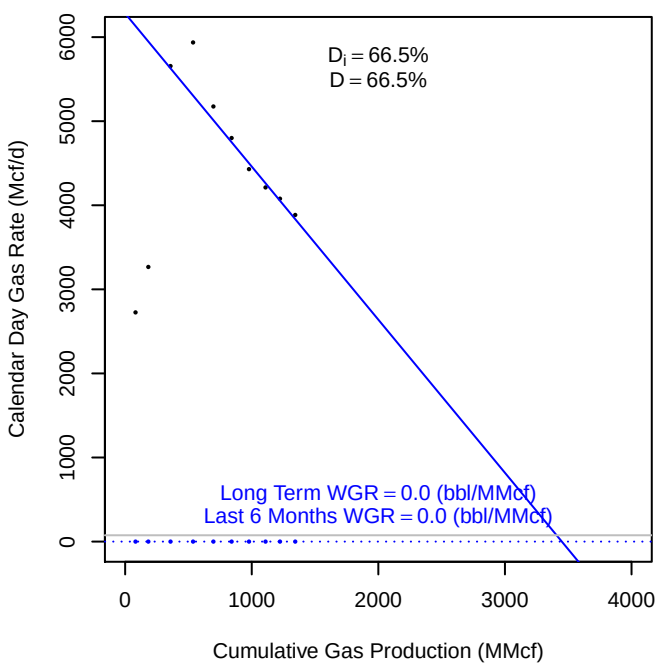


02/16−09−077−13W6/0

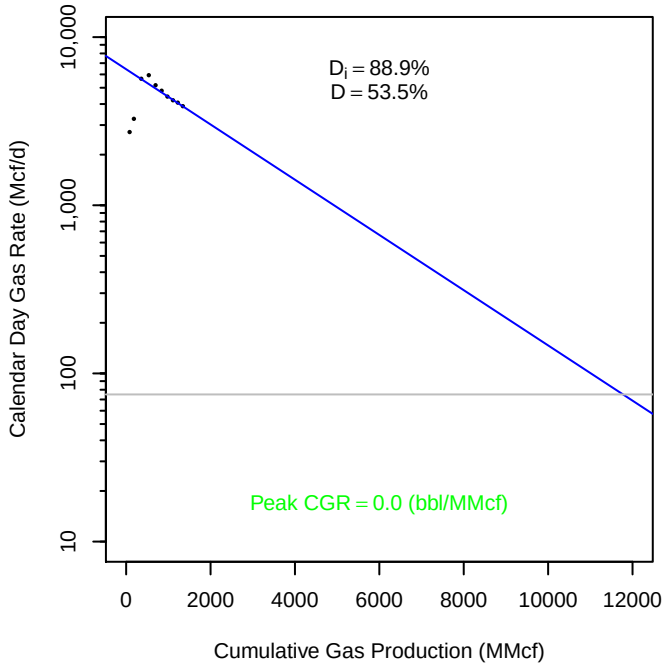
Production to Date = 1,343 MMcf



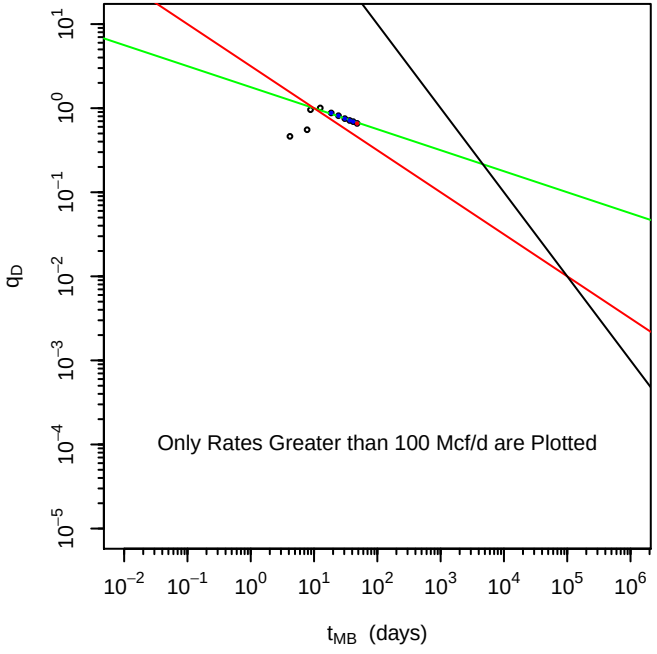
Exponential URR = 3,400 MMcf



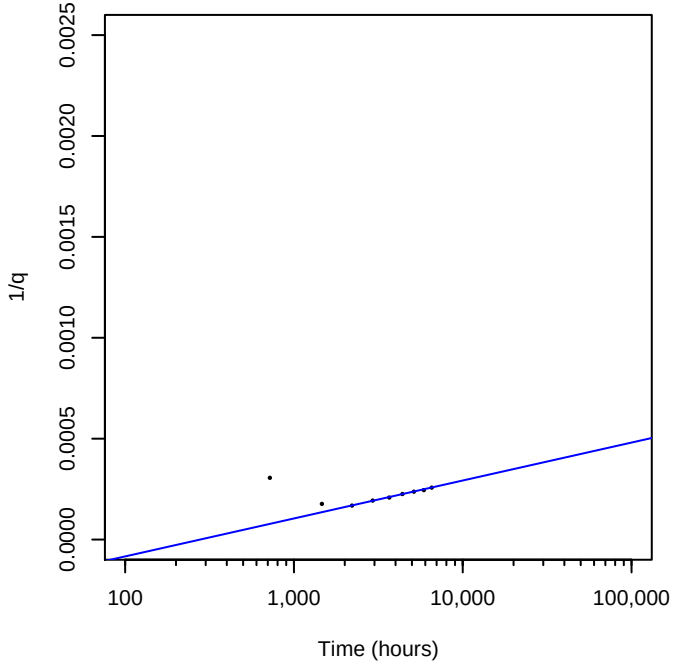
Harmonic URR = 11,750 MMcf



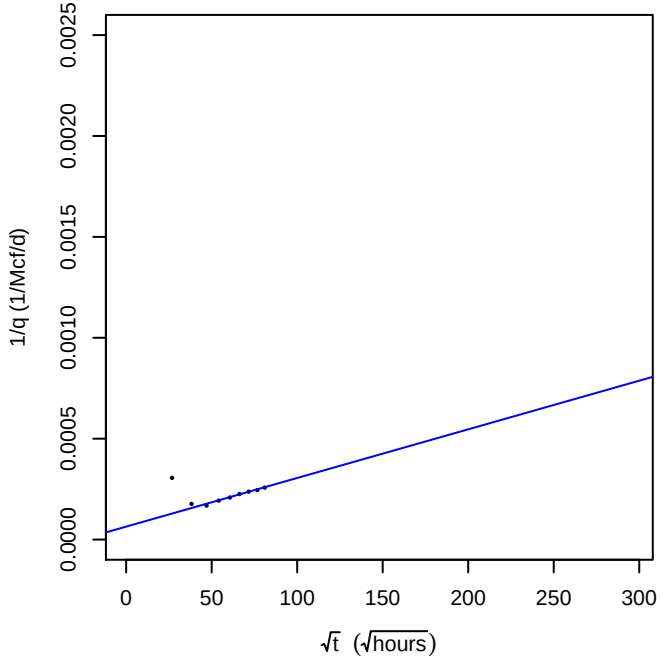
Pseudo−Blasingame Plot



Radial Flow Identification

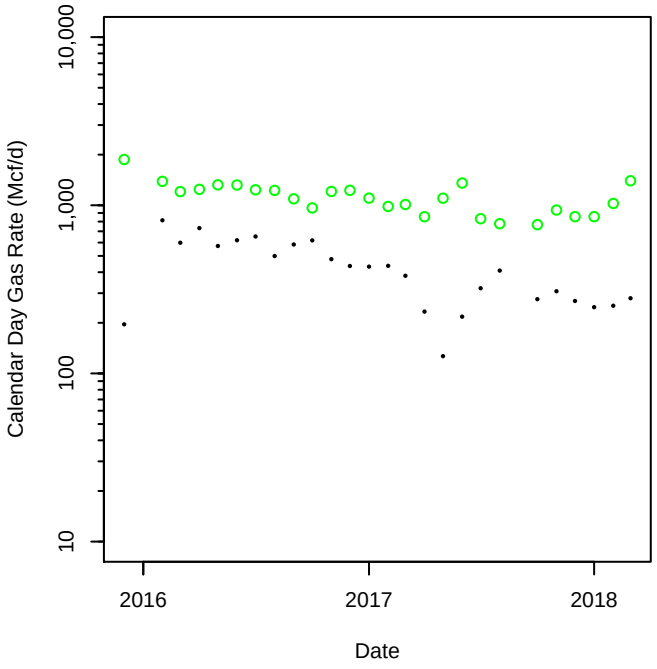


Linear Flow Identification

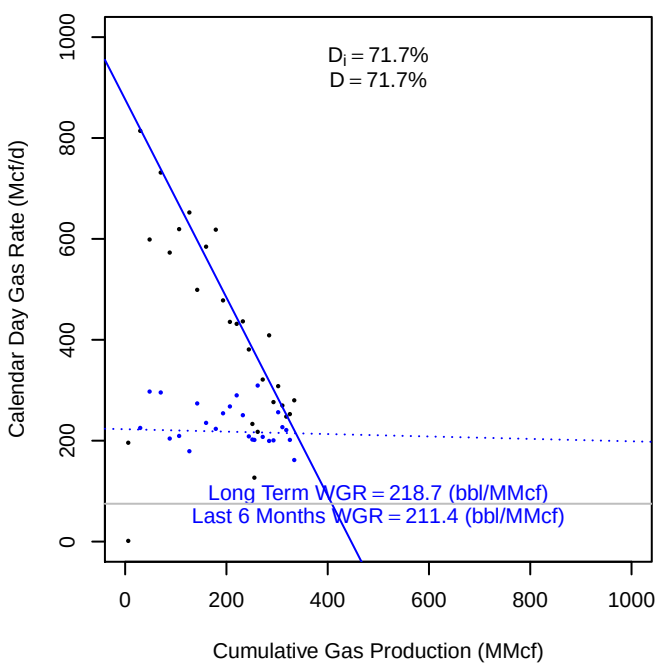


02/16−23−066−04W6/0

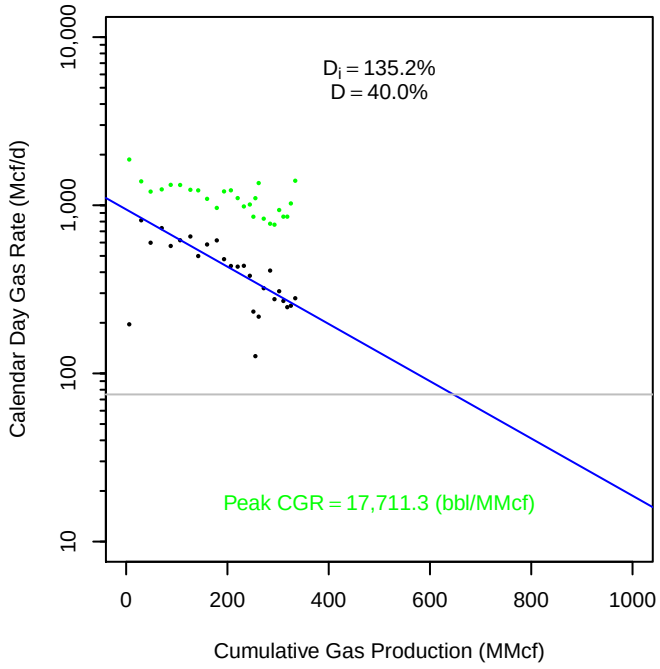
Production to Date = 334 MMcf



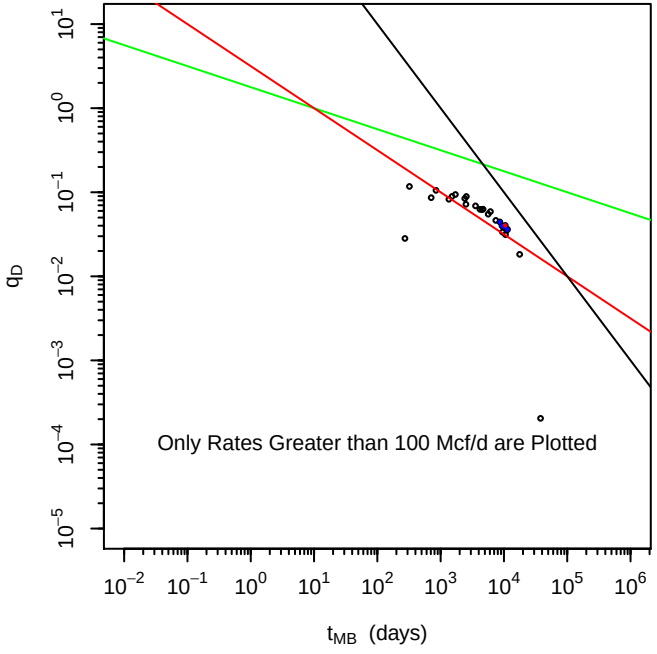
Exponential URR = 400 MMcf



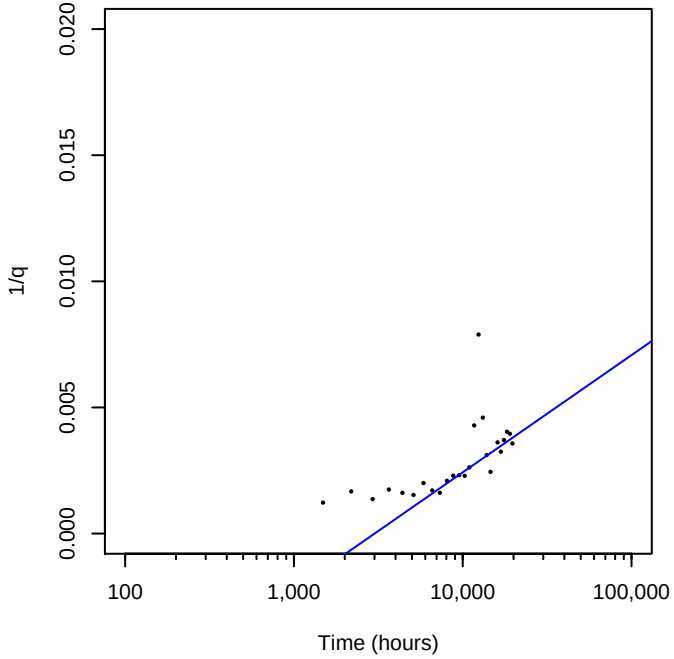
Harmonic URR = 650 MMcf



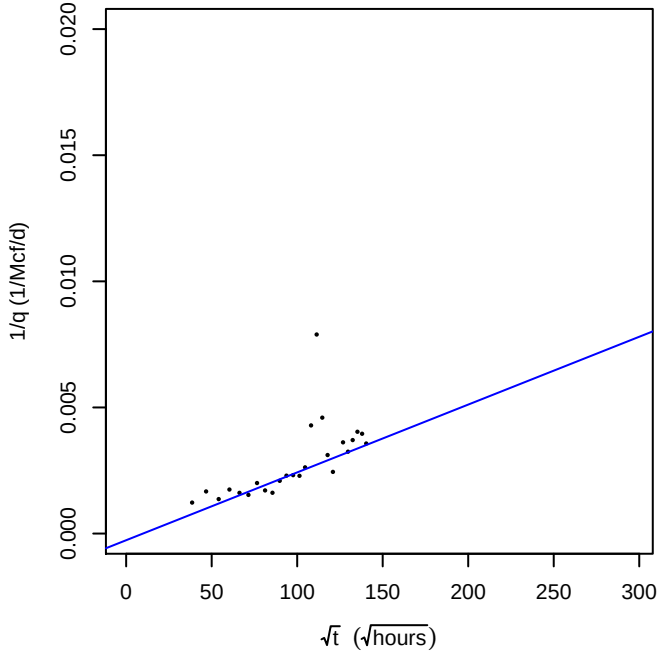
Pseudo−Blasingame Plot



Radial Flow Identification

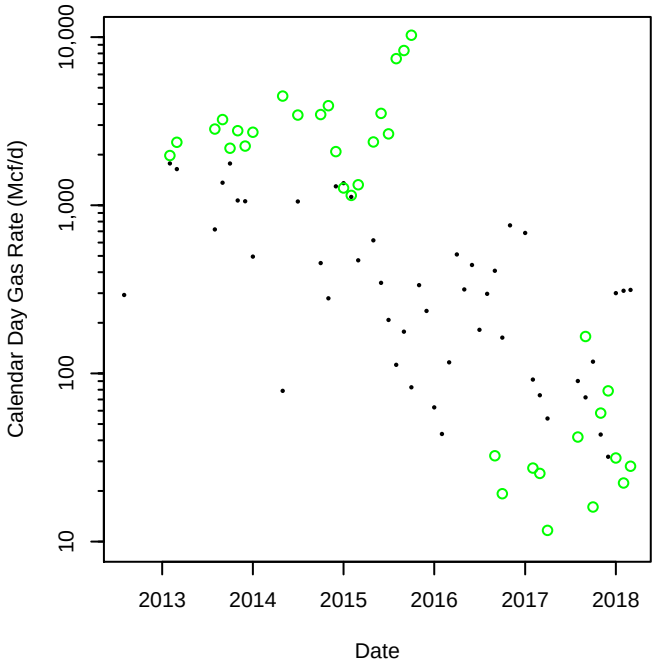


Linear Flow Identification

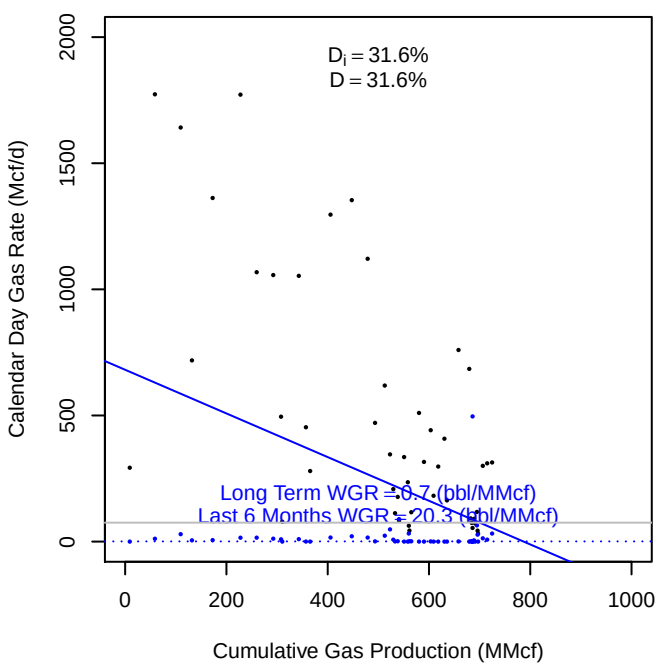


02/16−28−063−04W6/2

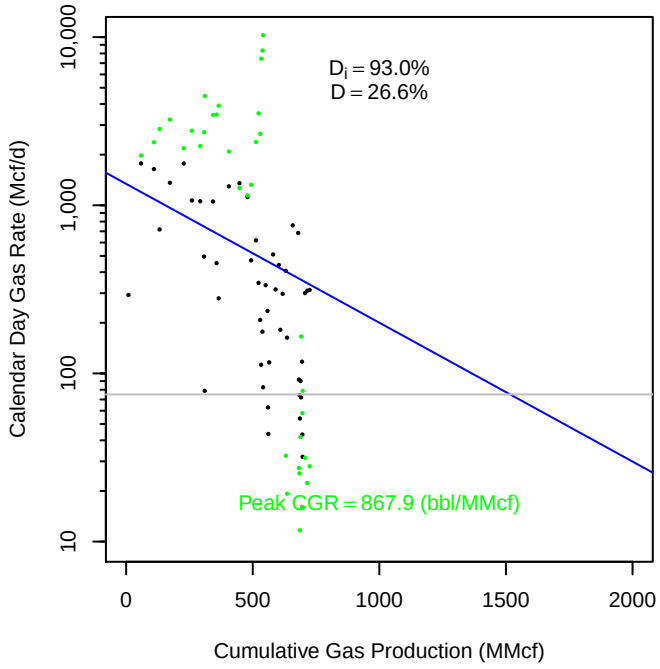
Production to Date = 725 MMcf



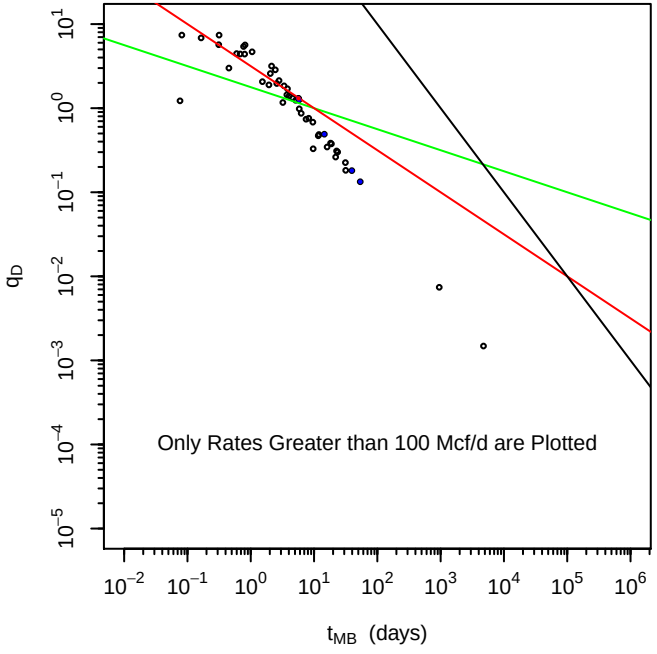
Exponential URR = 700 MMcf



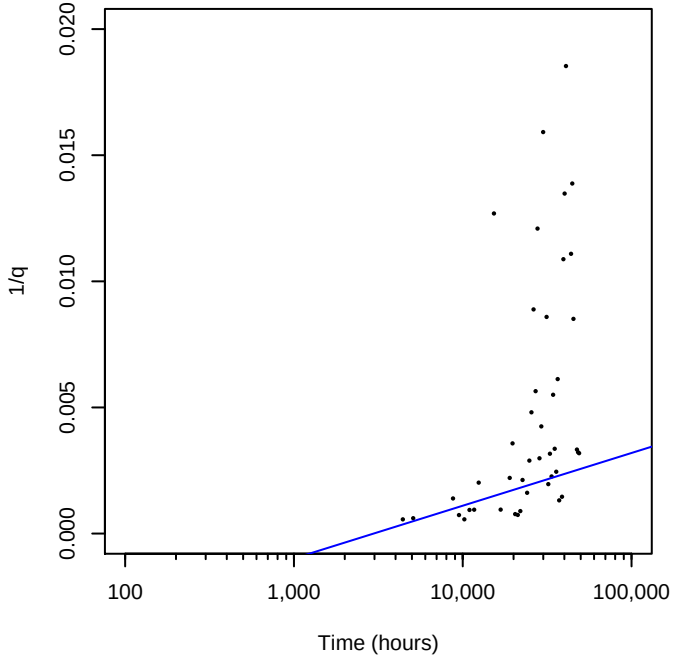
Harmonic URR = 1,500 MMcf



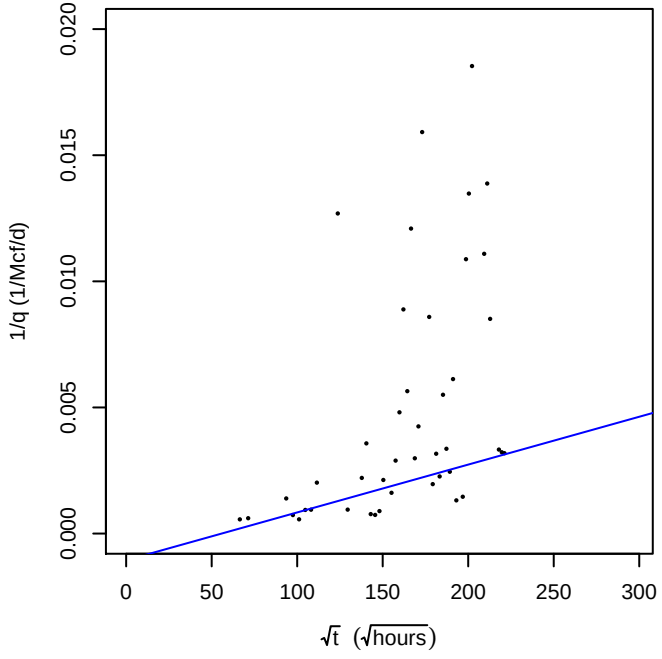
Pseudo−Blasingame Plot



Radial Flow Identification

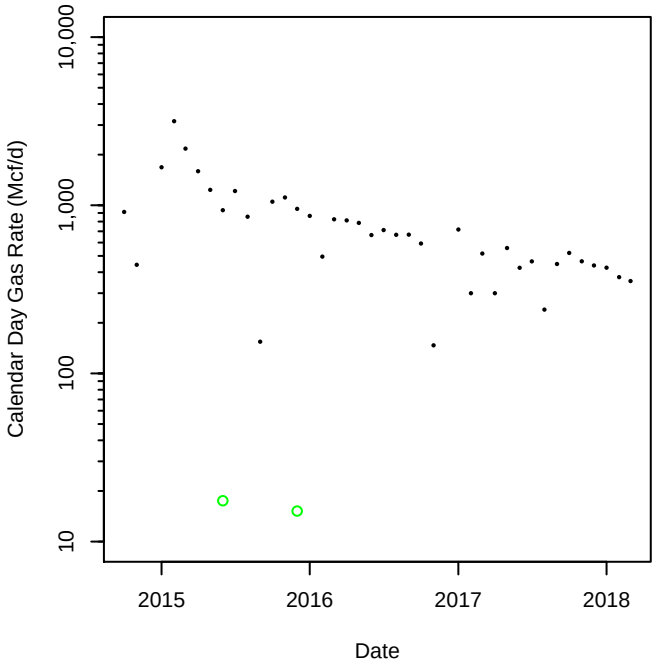


Linear Flow Identification

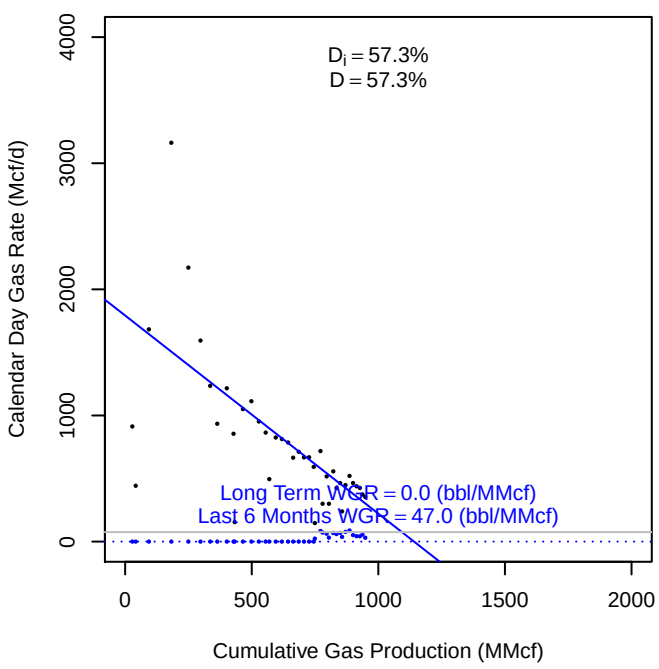


02/16−34−065−06W6/0

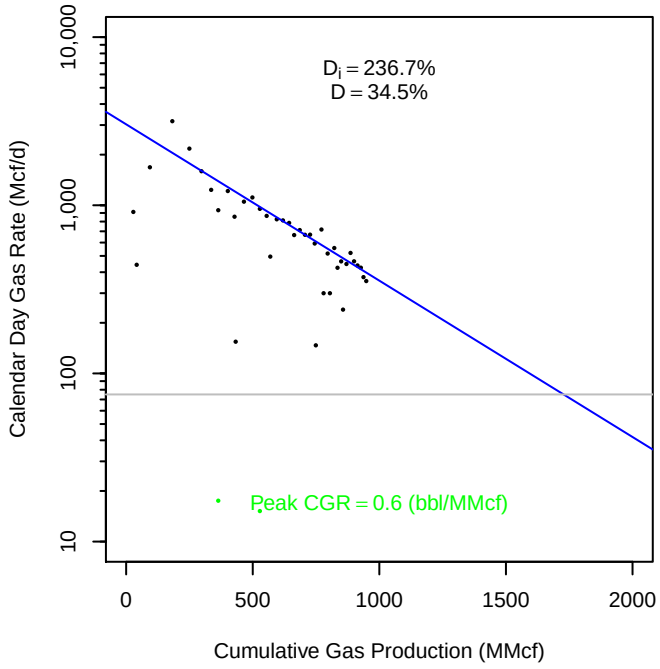
Production to Date = 948 MMcf



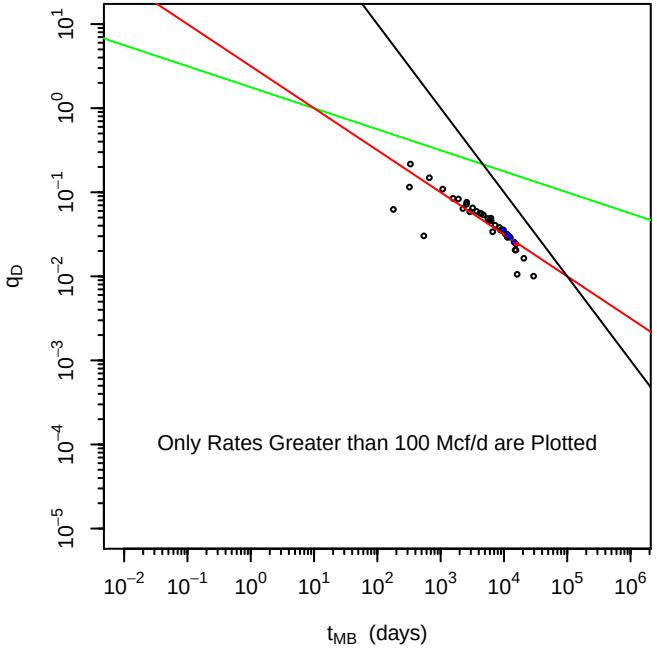
Exponential URR = 1,100 MMcf



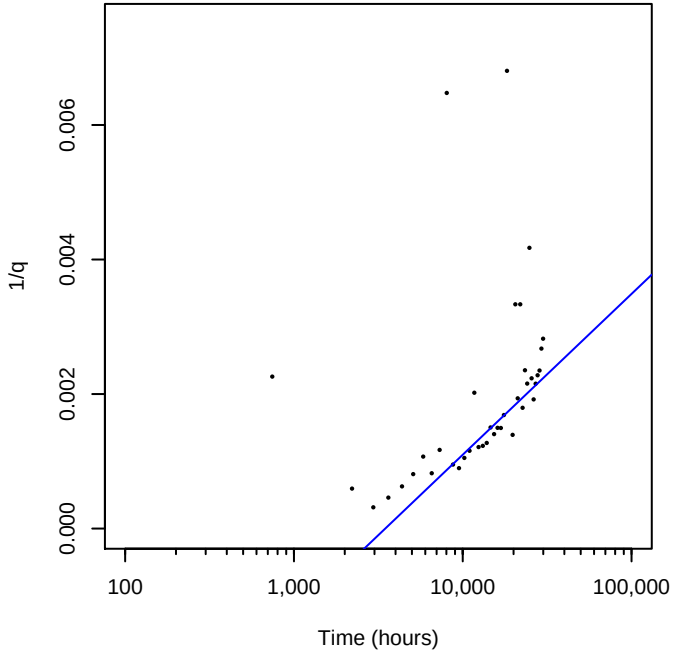
Harmonic URR = 1,750 MMcf



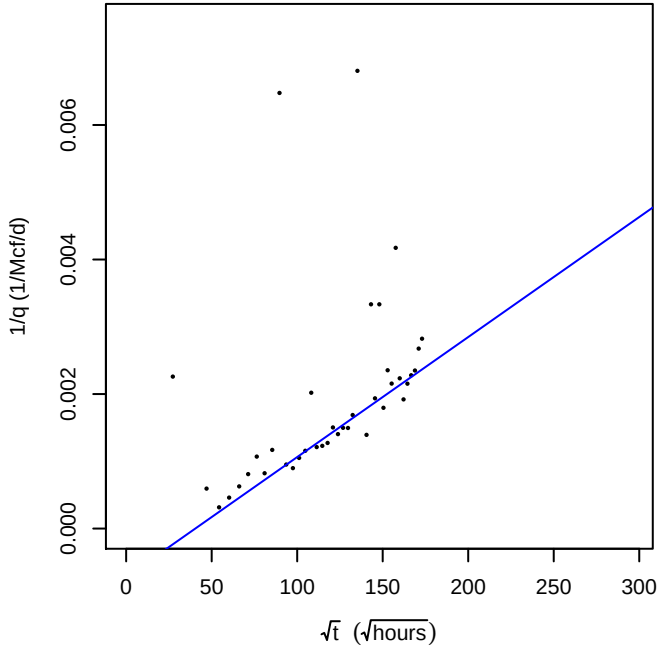
Pseudo−Blasingame Plot



Radial Flow Identification

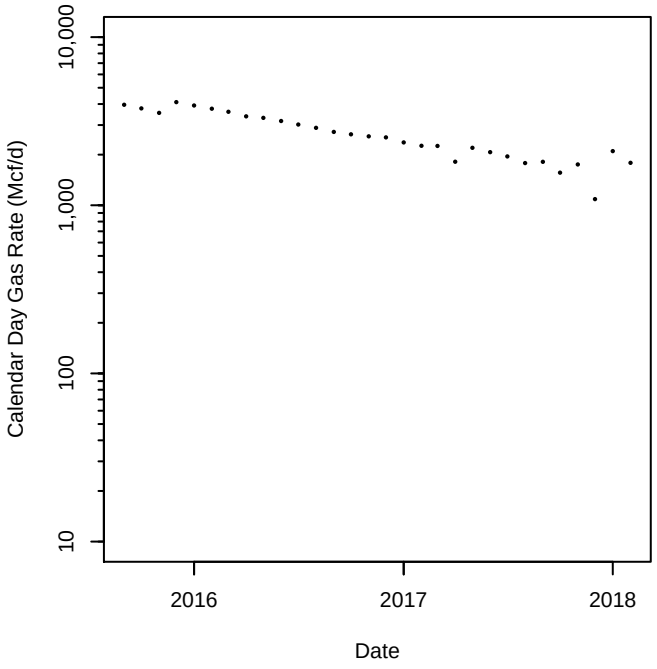


Linear Flow Identification

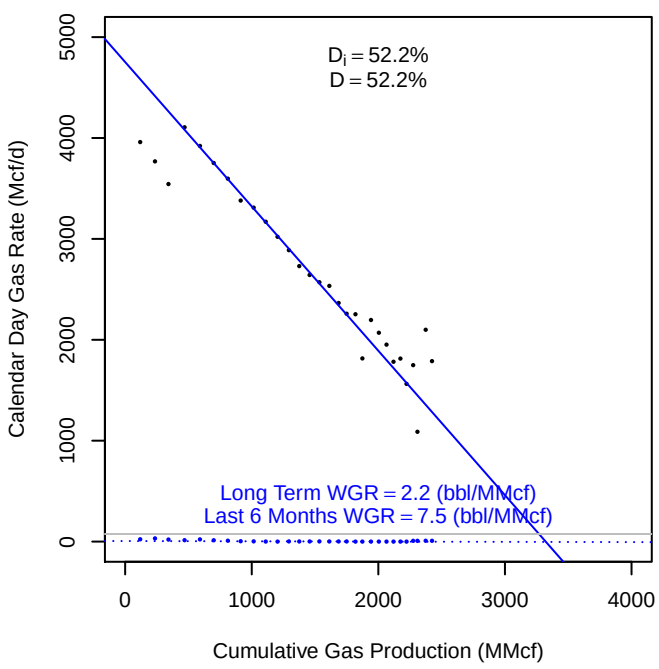


02/A−001−I/094−G−02/0

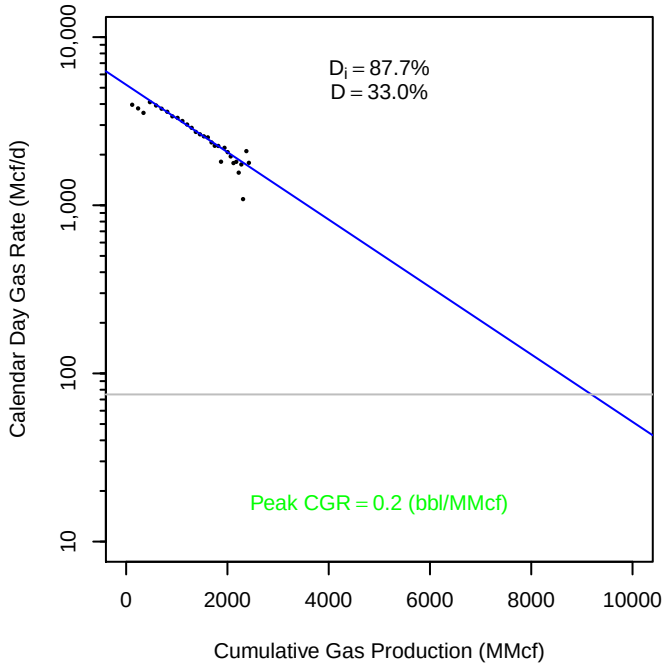
Production to Date = 2,424 MMcf



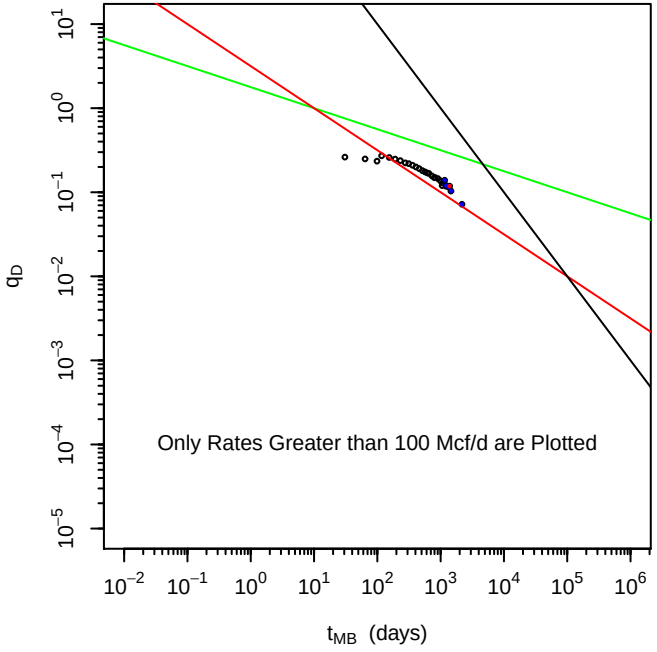
Exponential URR = 3,250 MMcf



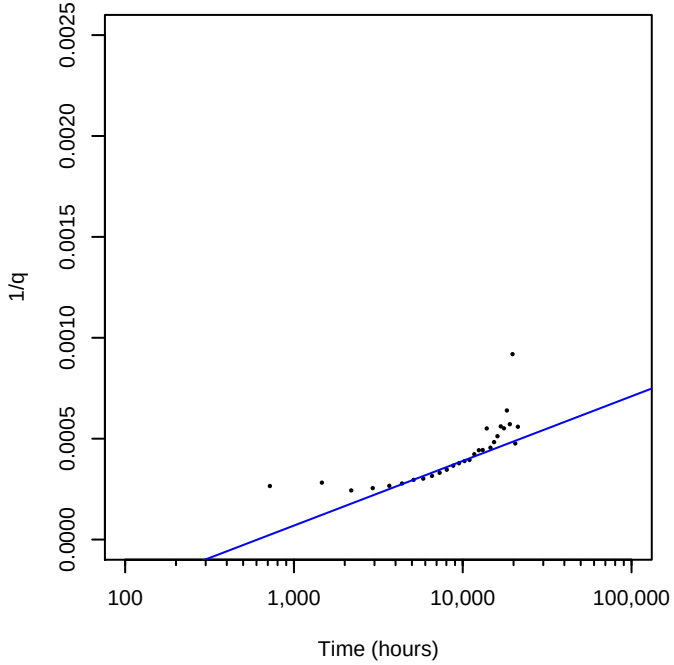
Harmonic URR = 9,200 MMcf



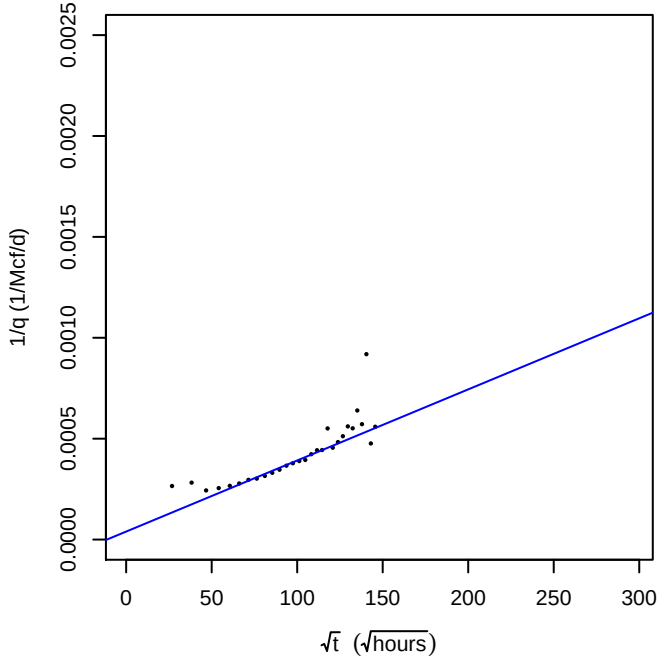
Pseudo−Blasingame Plot



Radial Flow Identification

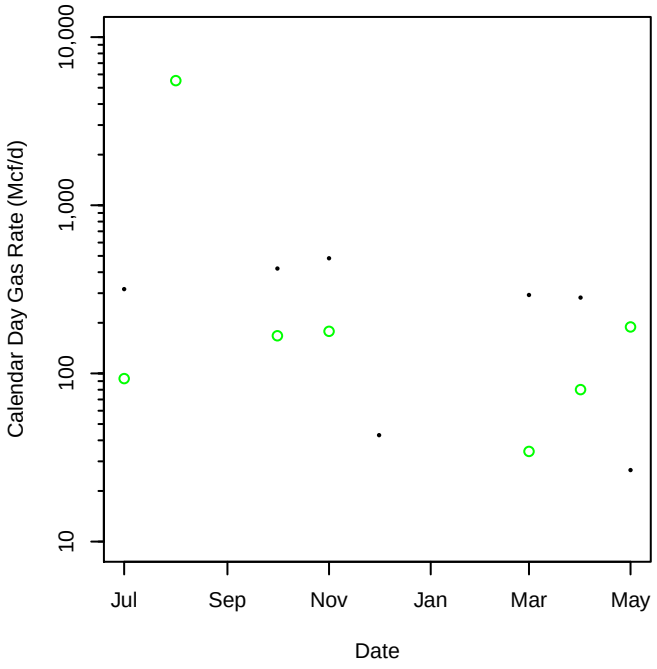


Linear Flow Identification

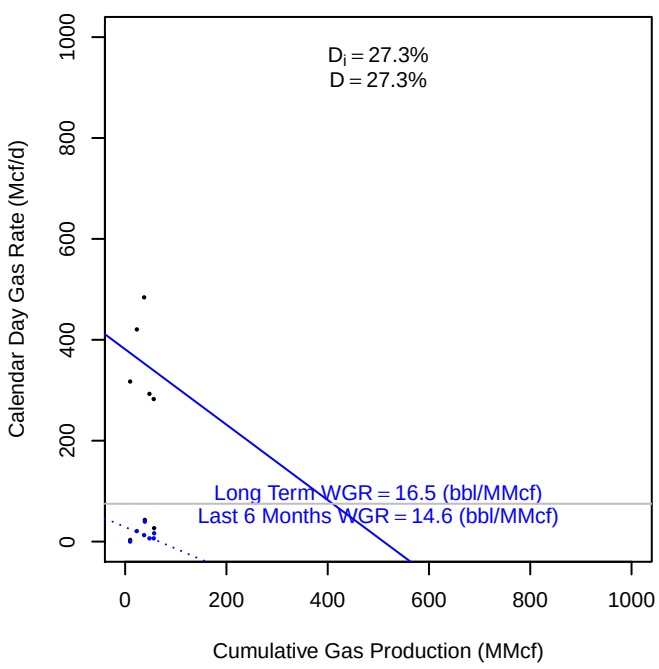


02/A−035−H/094−G−08/2

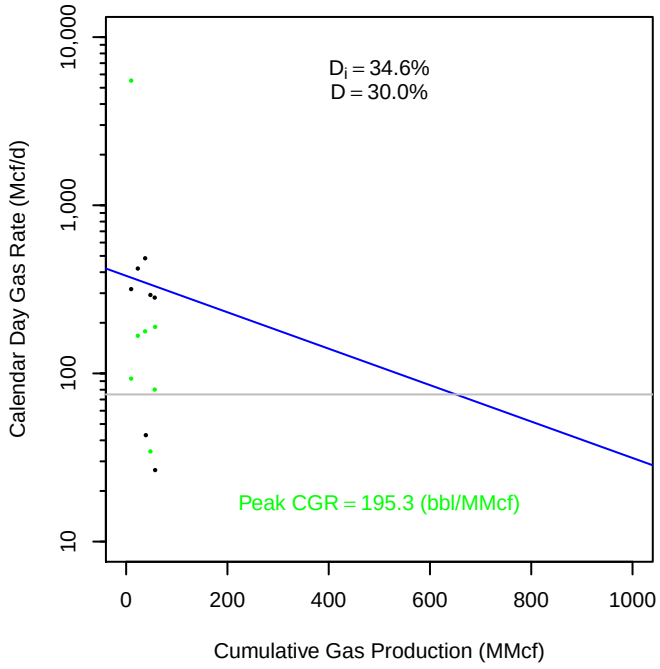
Production to Date = 57 MMcf



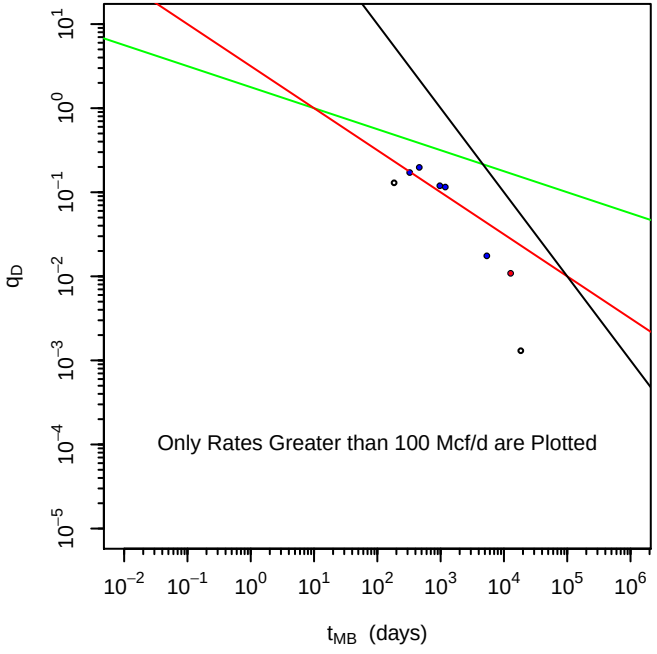
Exponential URR = 400 MMcf



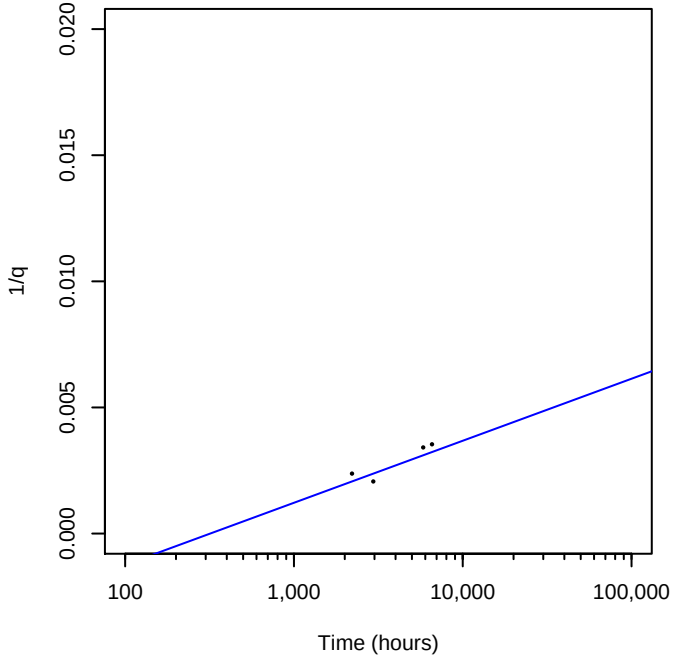
Harmonic URR = 650 MMcf



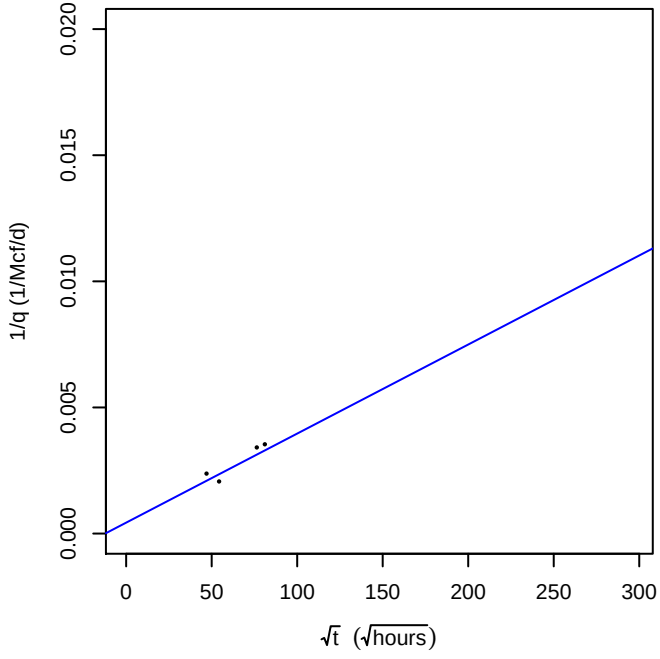
Pseudo−Blasingame Plot



Radial Flow Identification

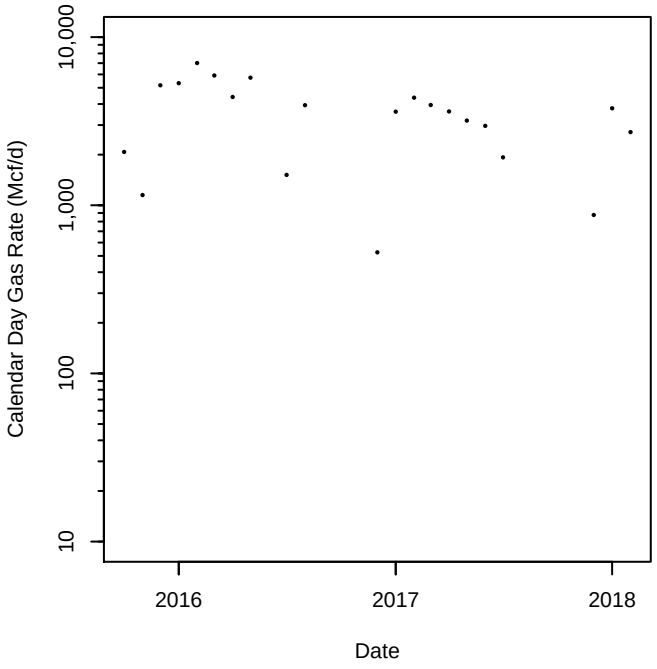


Linear Flow Identification

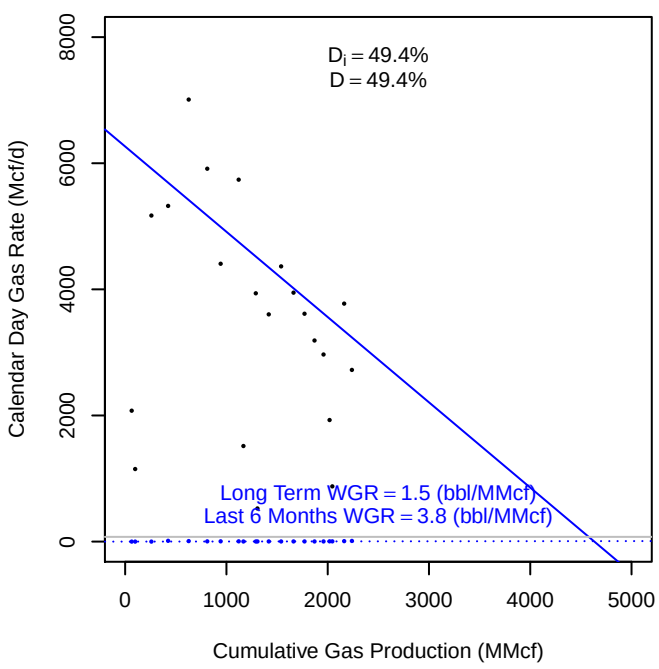


02/A−042−K/094−G−07/2

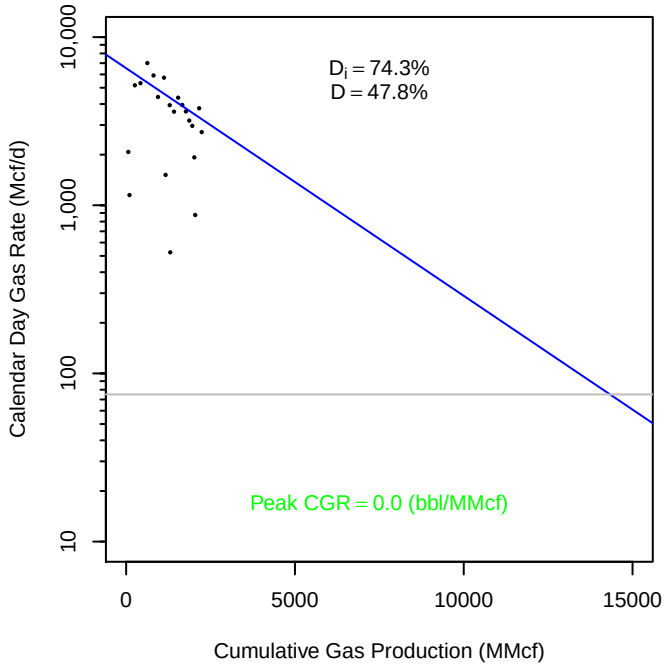
Production to Date = 2,239 MMcf



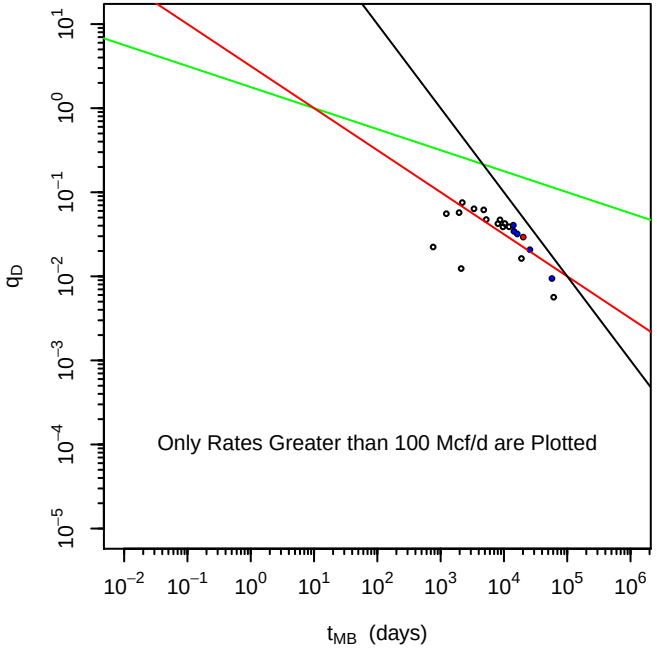
Exponential URR = 4,600 MMcf



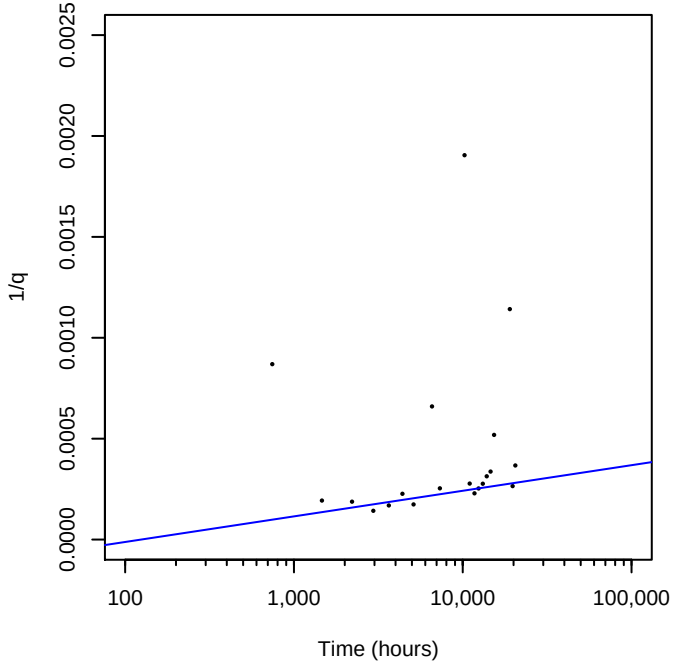
Harmonic URR = 14,350 MMcf



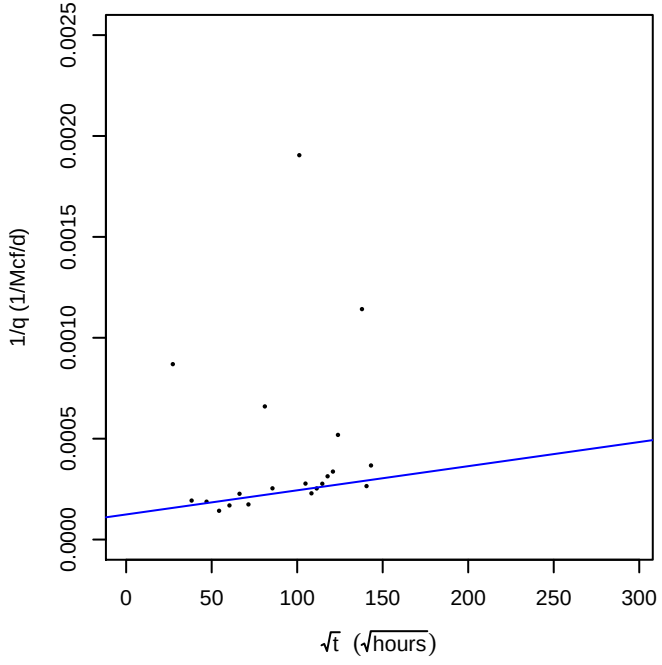
Pseudo−Blasingame Plot



Radial Flow Identification

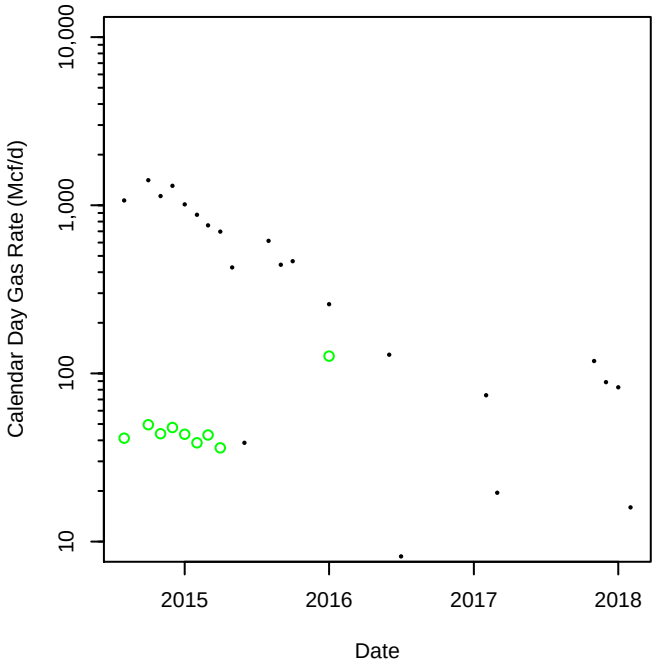


Linear Flow Identification

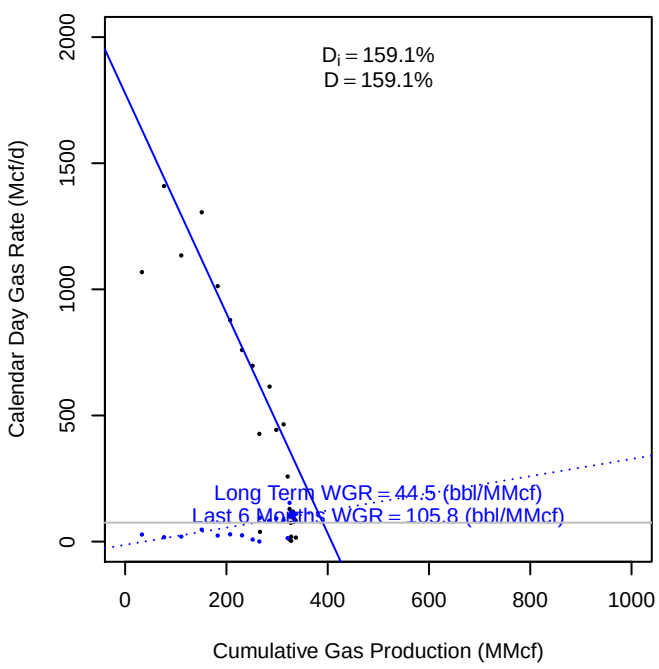


02/A−044−C/094−G−01/0

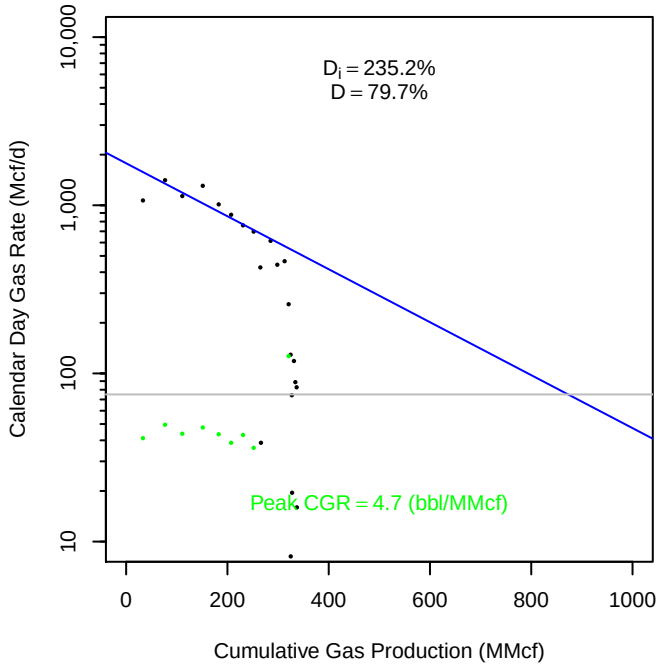
Production to Date = 337 MMcf



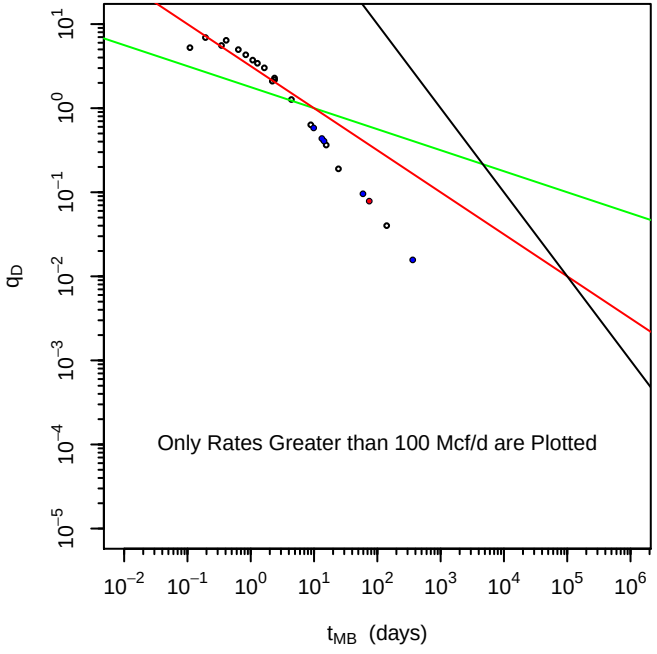
Exponential URR = 400 MMcf



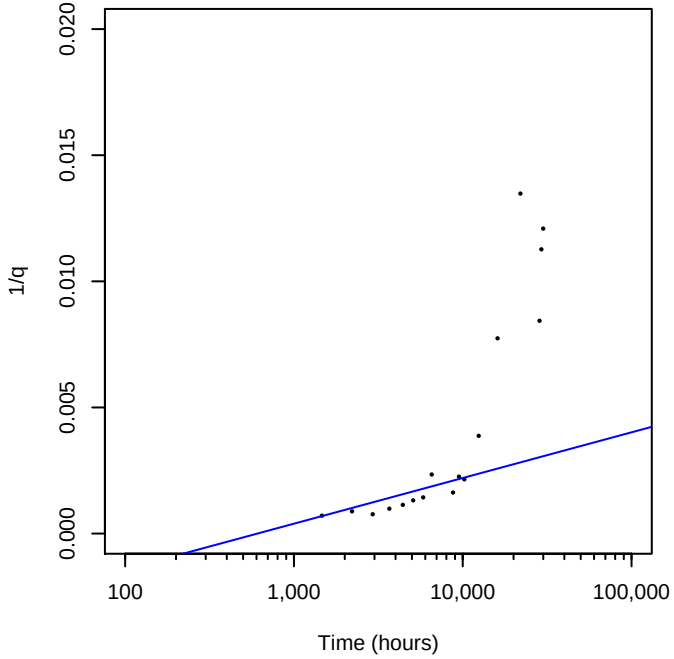
Harmonic URR = 850 MMcf



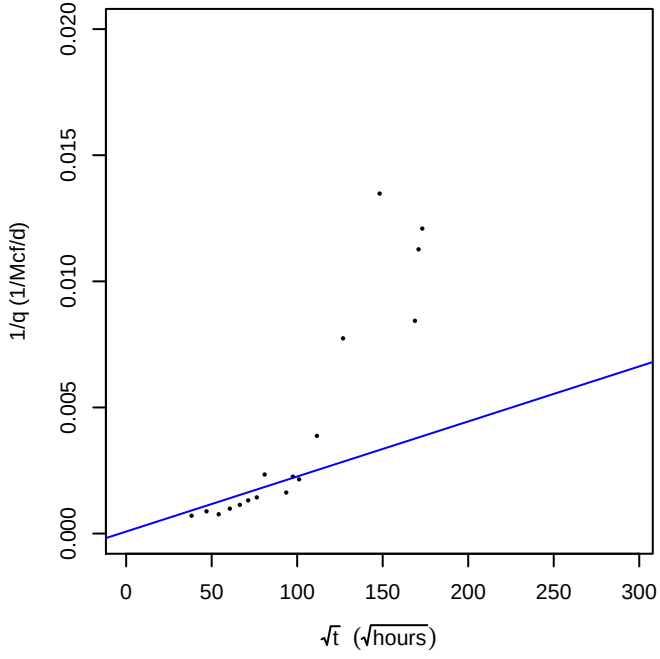
Pseudo−Blasingame Plot



Radial Flow Identification

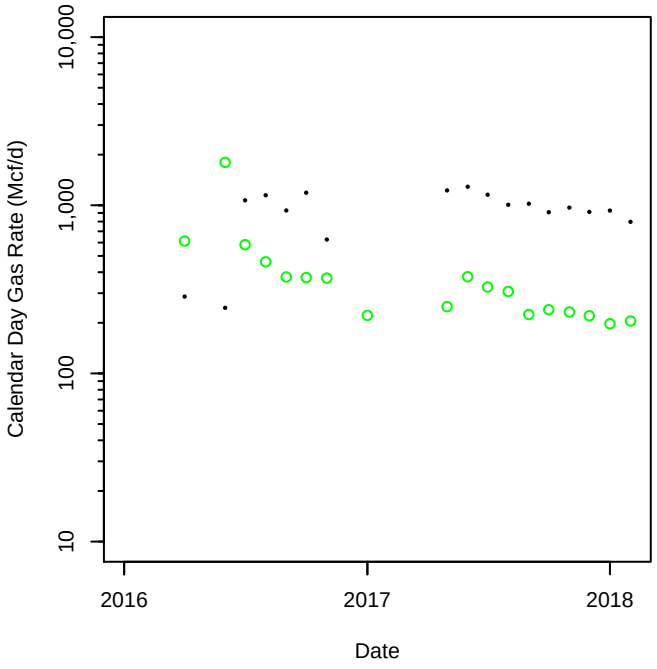


Linear Flow Identification

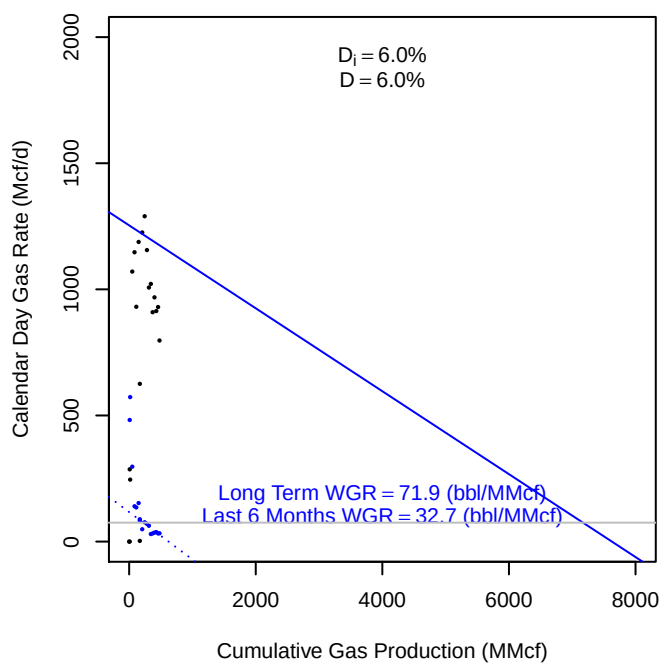


02/A−048−A/094−G−08/0

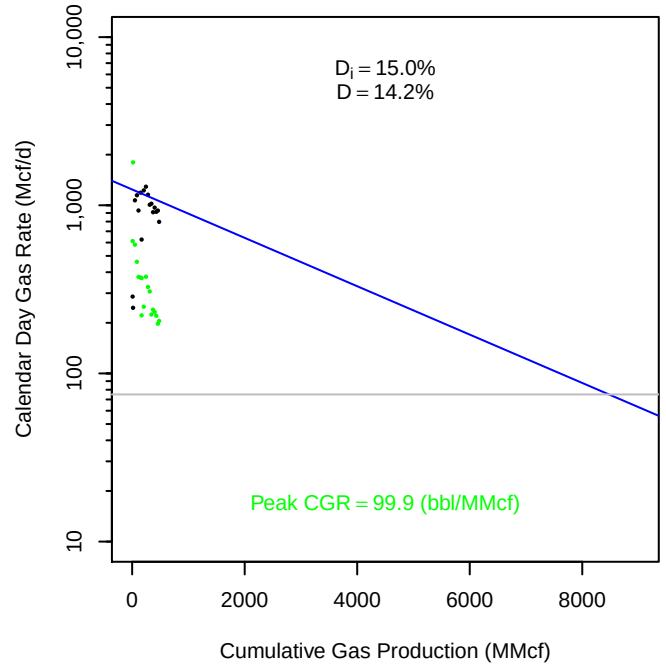
Production to Date = 479 MMcf



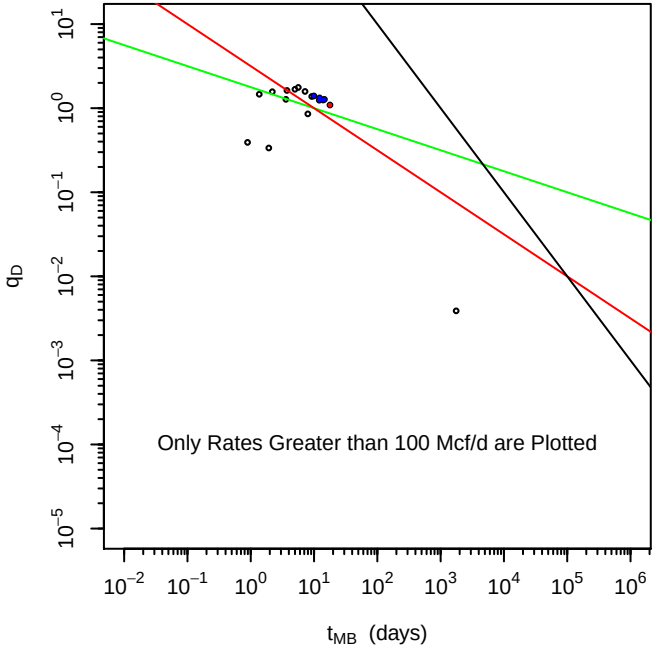
Exponential URR = 7,150 MMcf



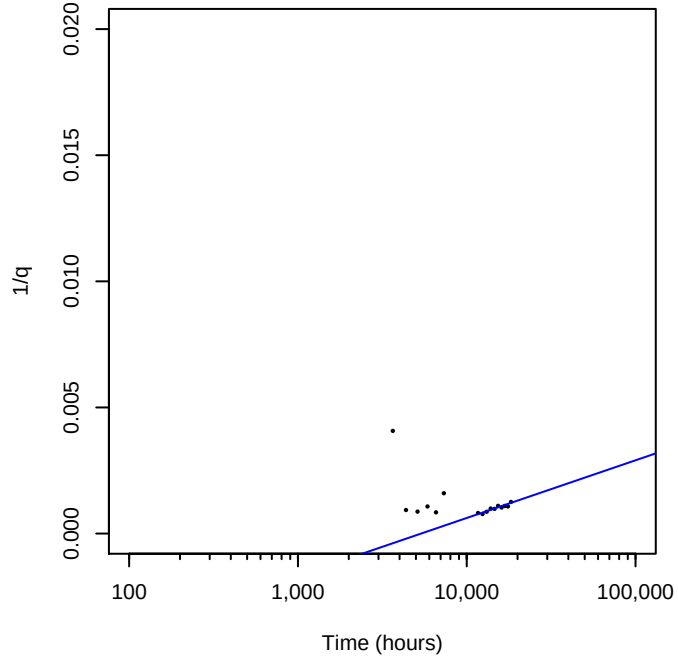
Harmonic URR = 8,450 MMcf



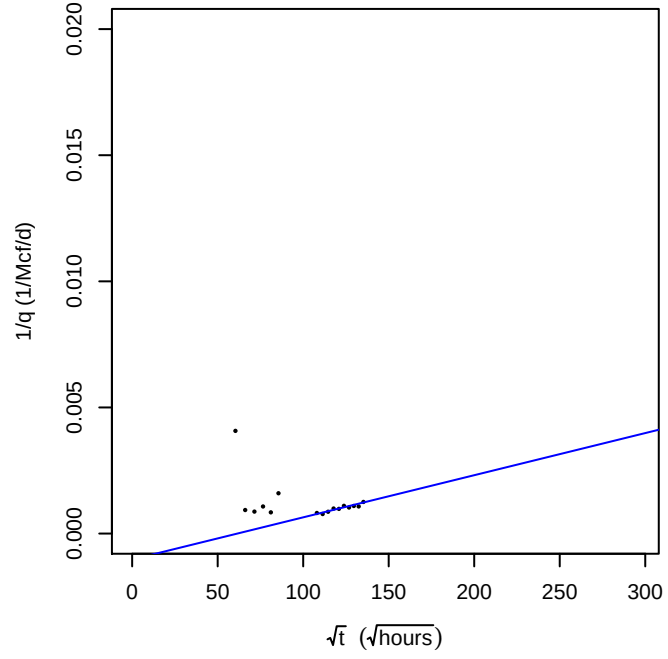
Pseudo−Blasingame Plot



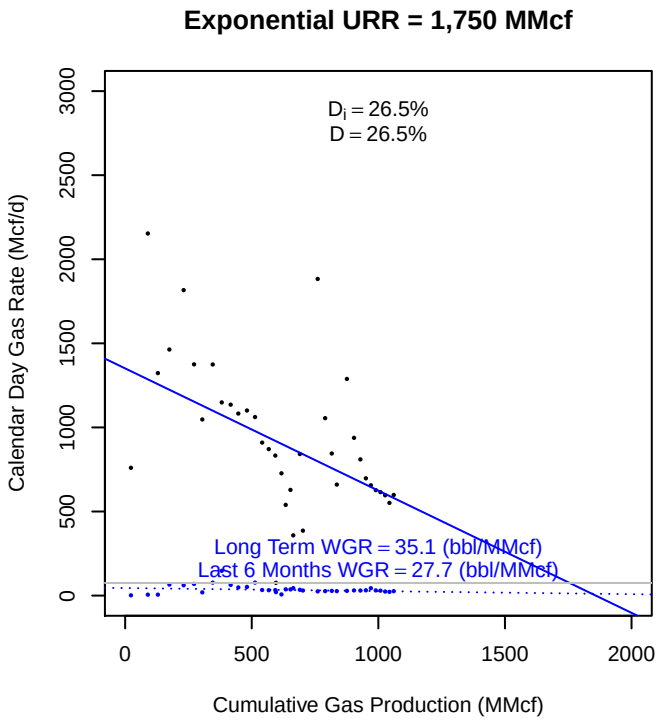
Radial Flow Identification

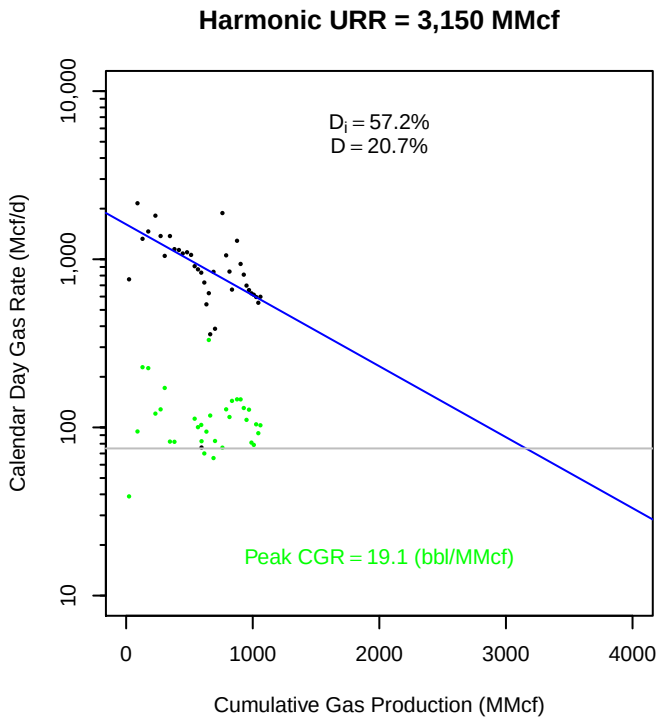


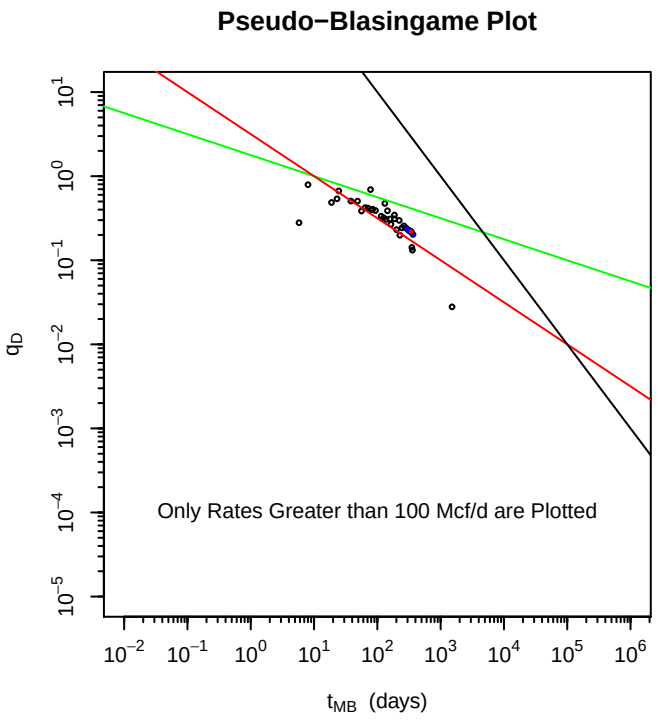
Linear Flow Identification

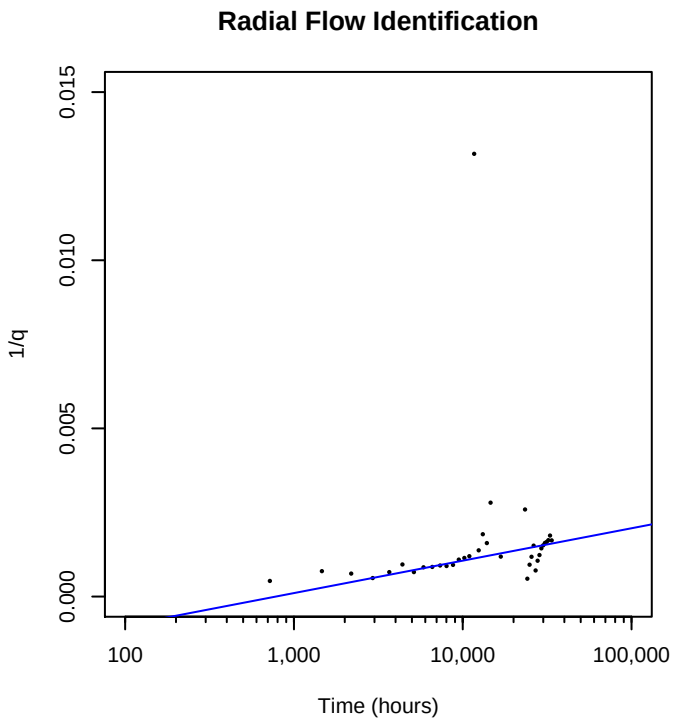


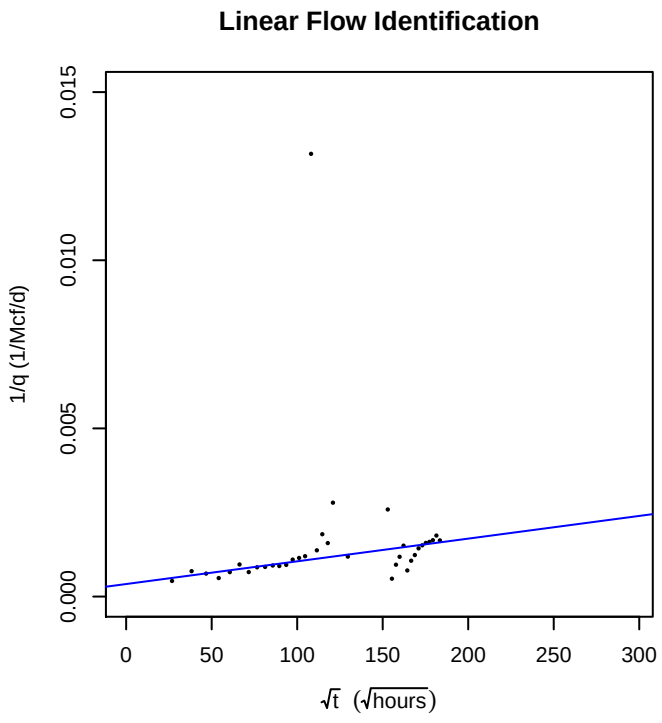
02/A−052−I/094−G−01/0





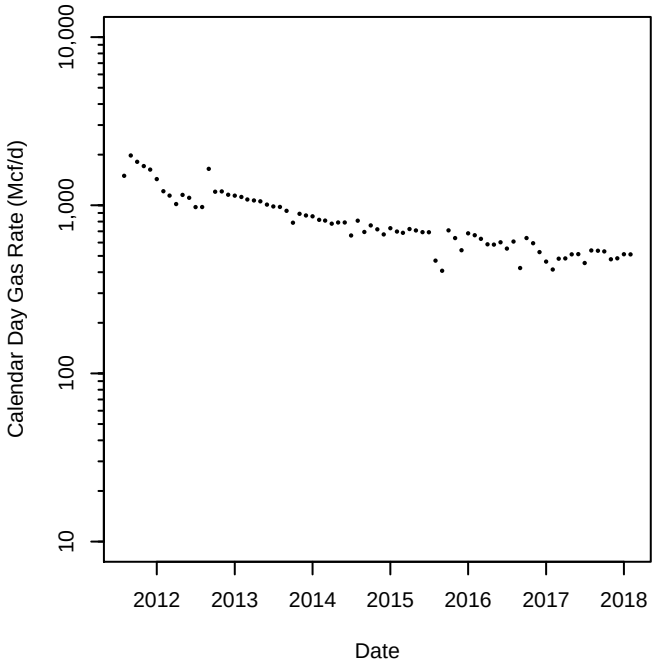




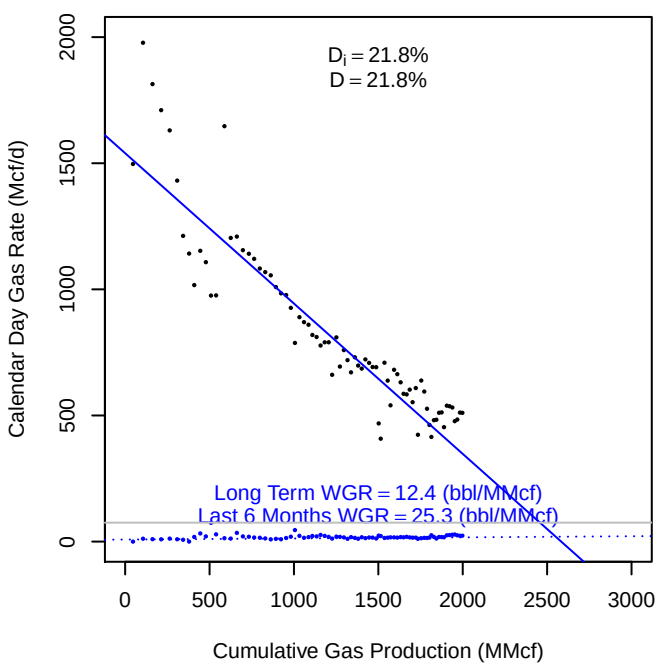


02/A−054−I/094−B−01/0

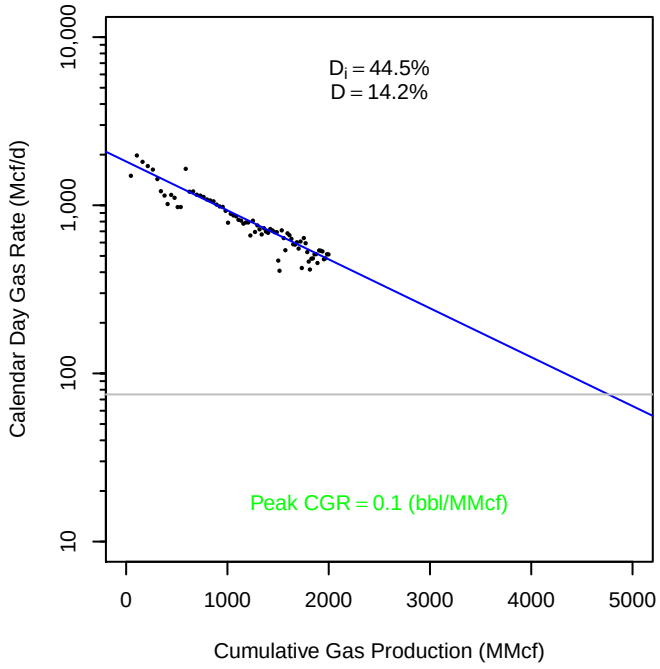
Production to Date = 1,998 MMcf



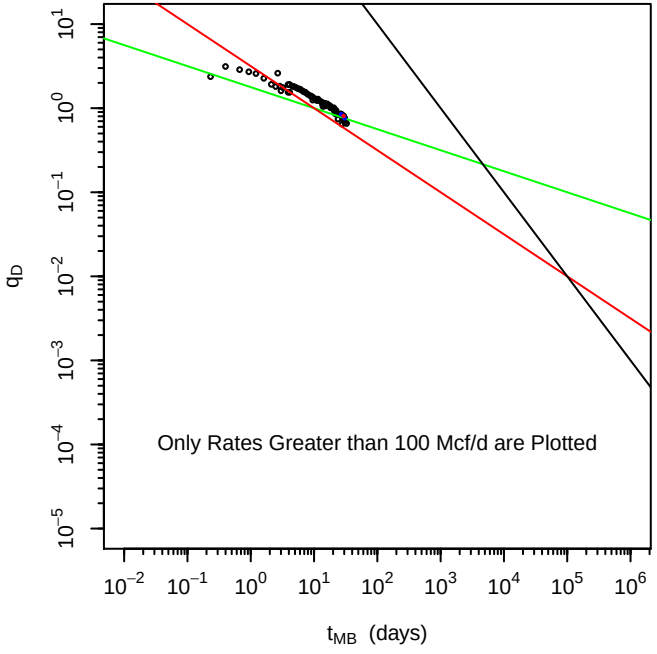
Exponential URR = 2,450 MMcf



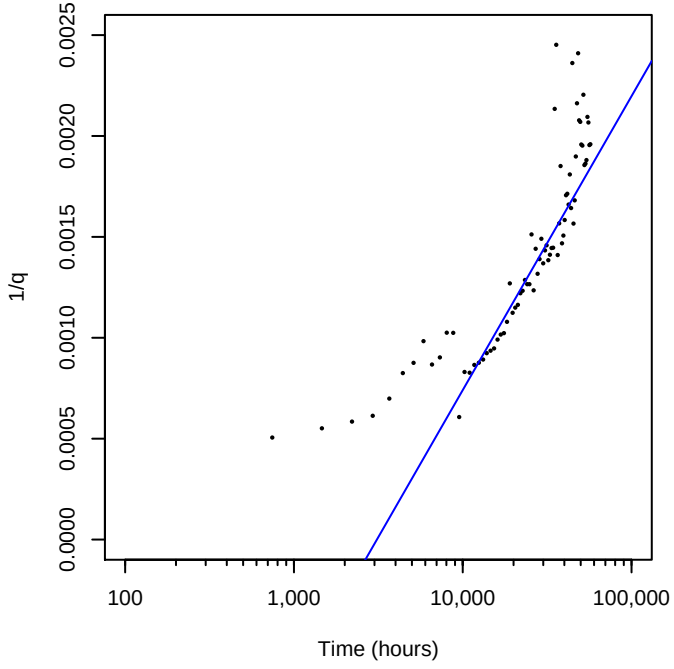
Harmonic URR = 4,750 MMcf



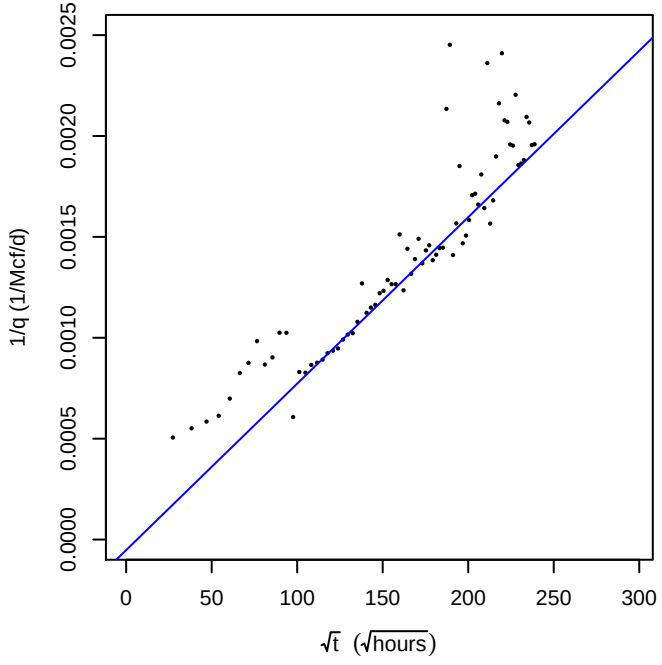
Pseudo−Blasingame Plot



Radial Flow Identification

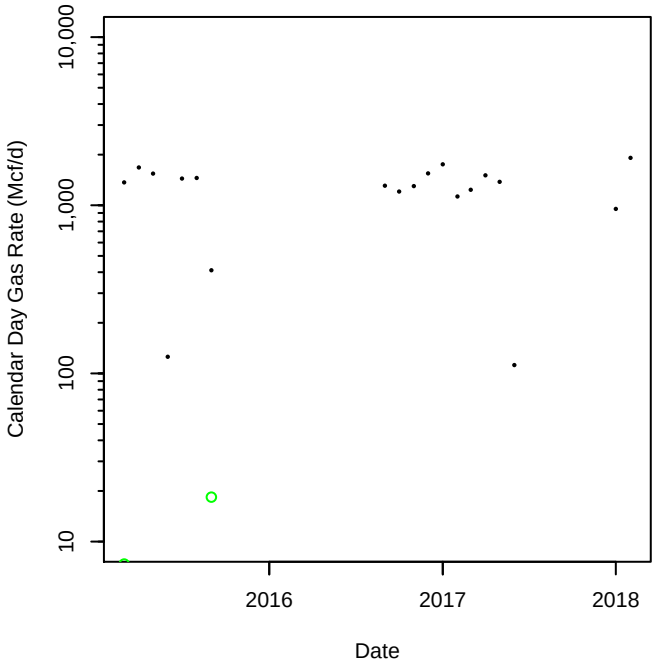


Linear Flow Identification

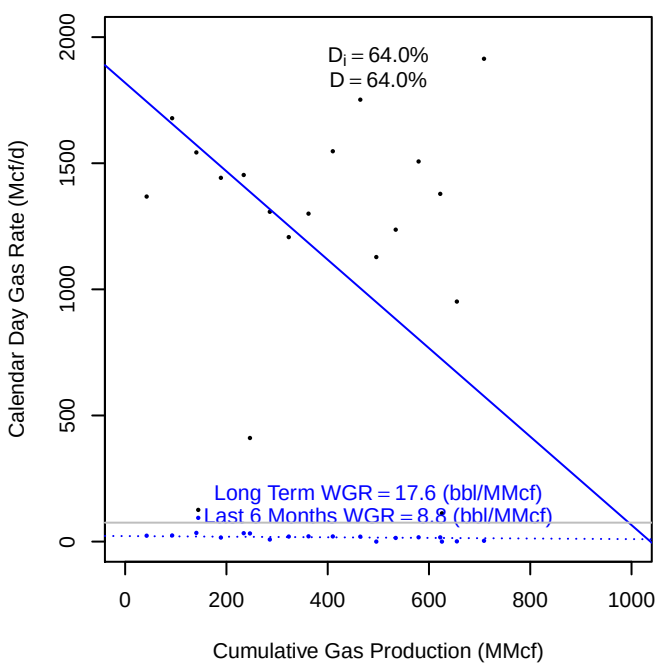


02/A−088−A/094−G−02/0

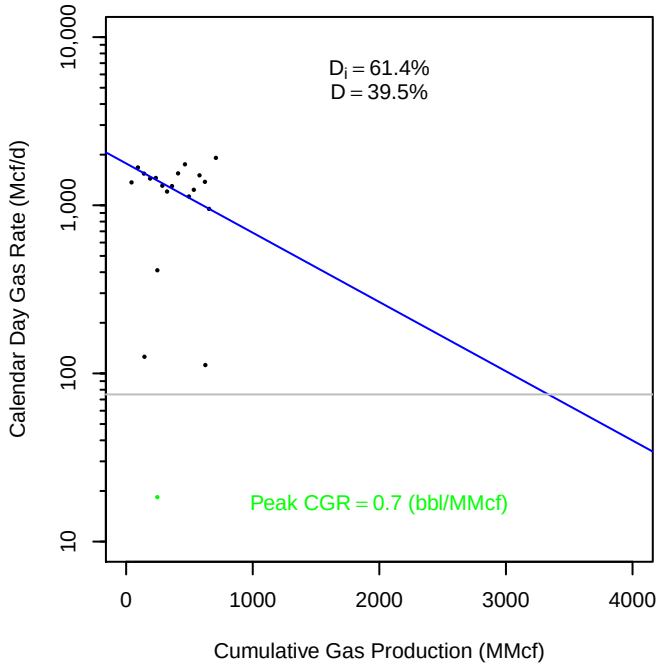
Production to Date = 709 MMcf



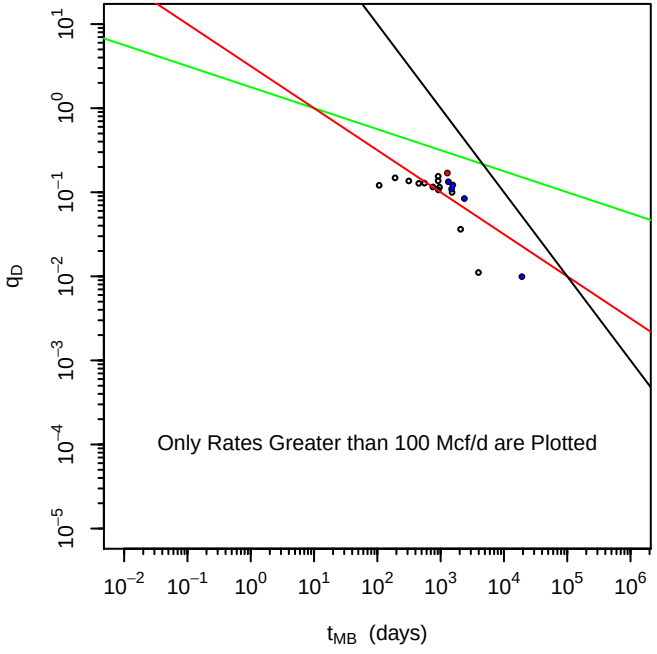
Exponential URR = 1,000 MMcf



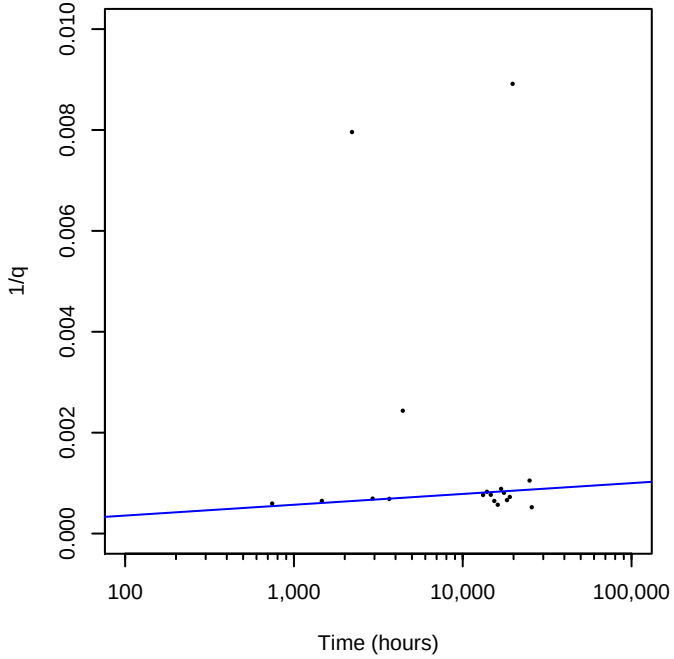
Harmonic URR = 3,350 MMcf



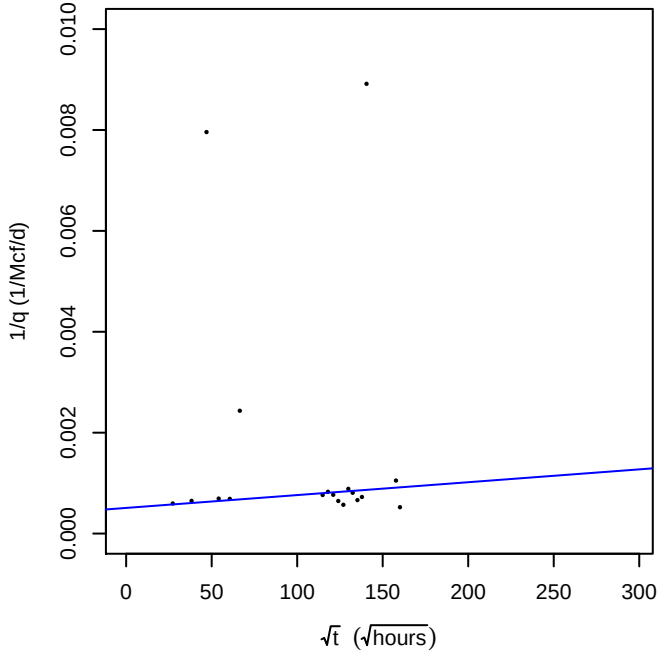
Pseudo−Blasingame Plot



Radial Flow Identification

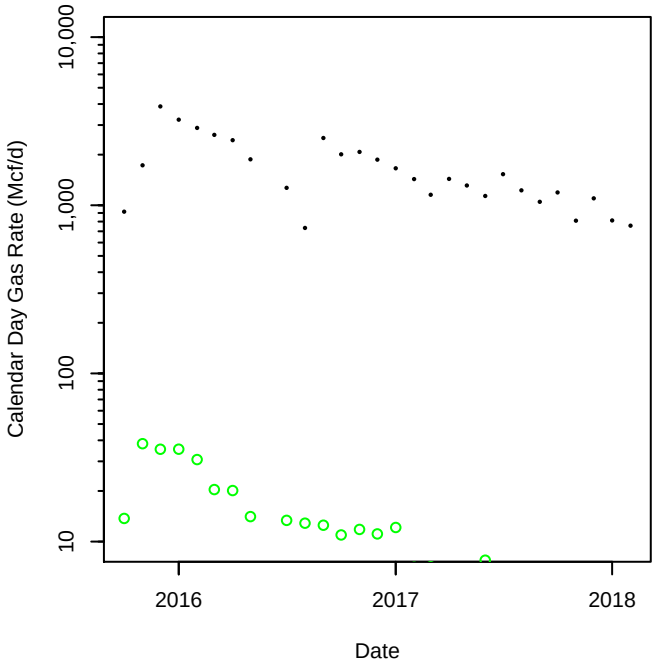


Linear Flow Identification

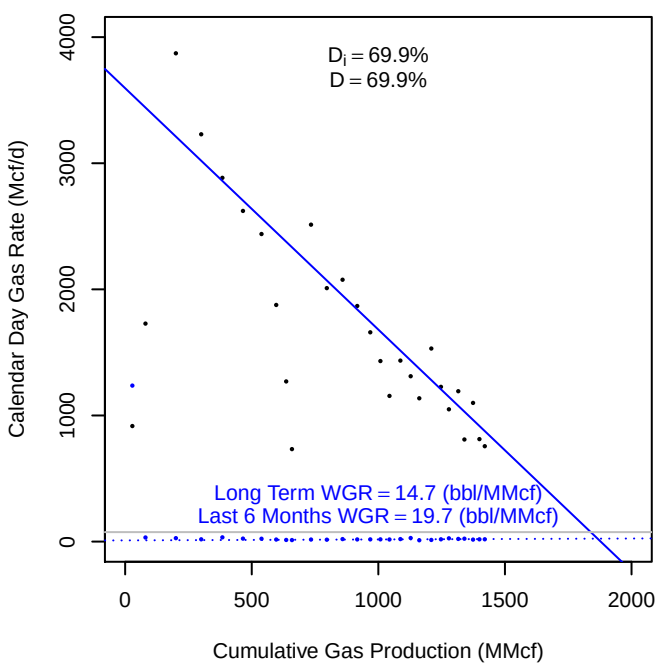


02/A−091−G/094−B−16/0

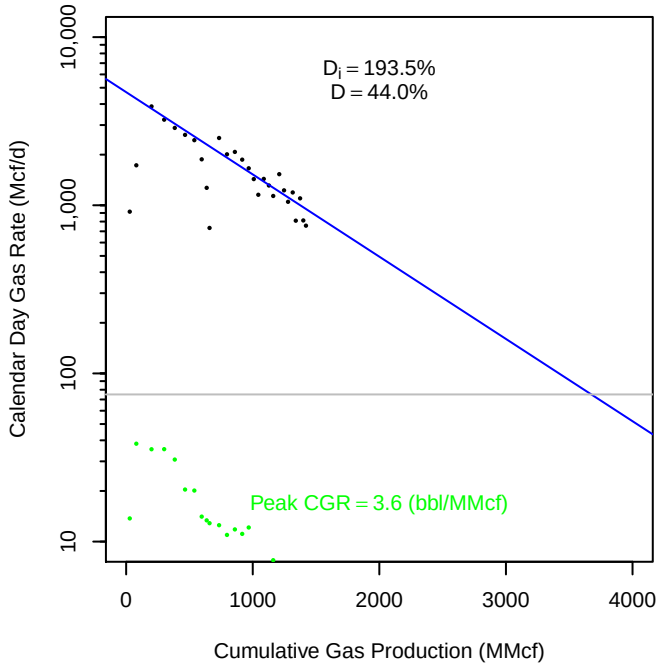
Production to Date = 1,420 MMcf



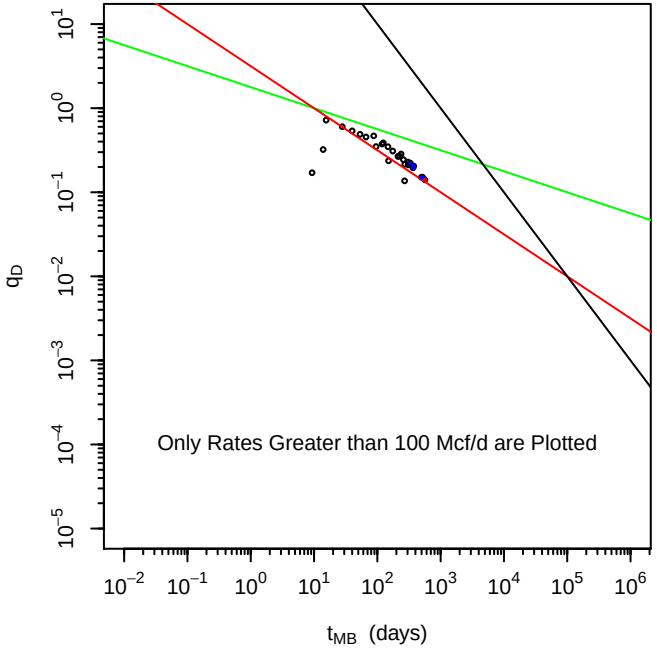
Exponential URR = 1,850 MMcf



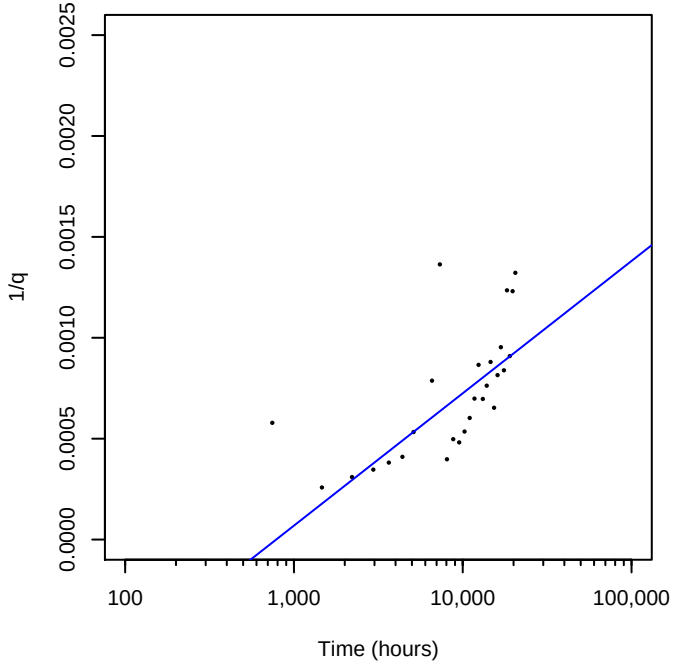
Harmonic URR = 3,650 MMcf



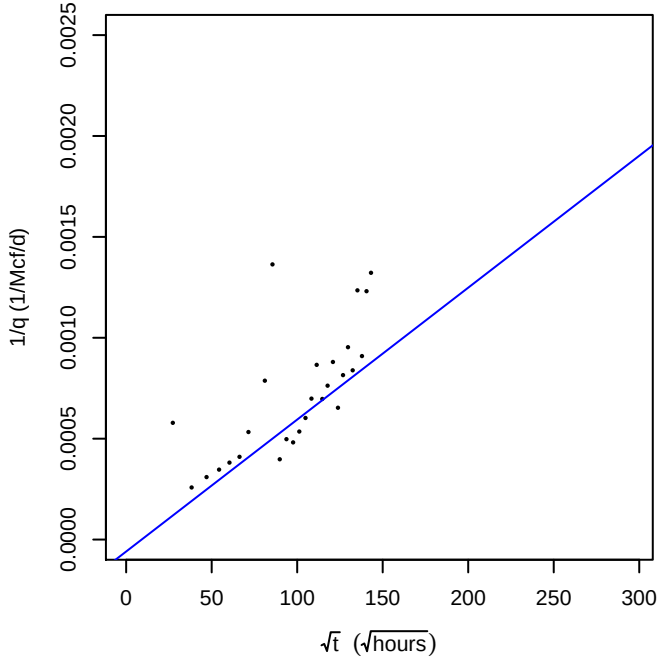
Pseudo−Blasingame Plot



Radial Flow Identification

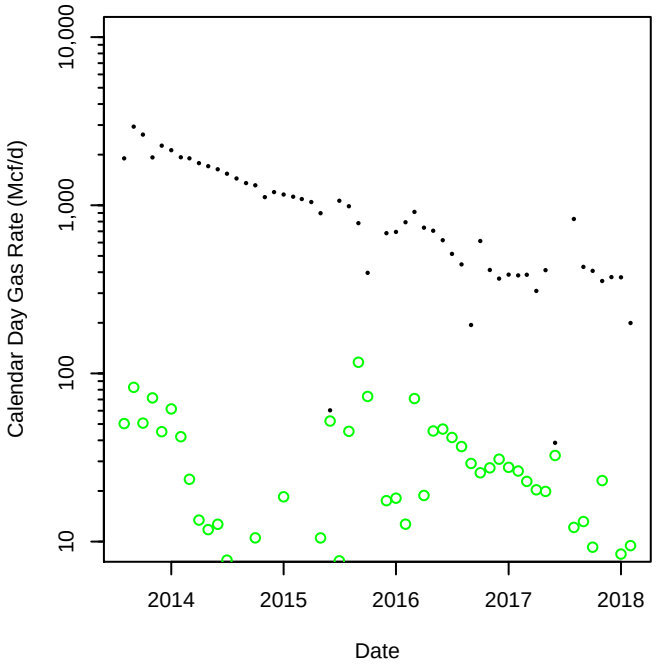


Linear Flow Identification

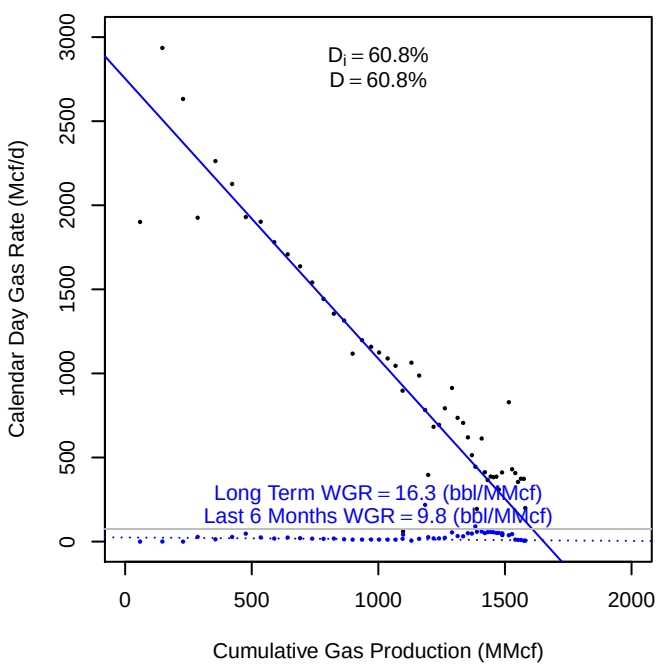


02/A−091−J/094−B−09/0

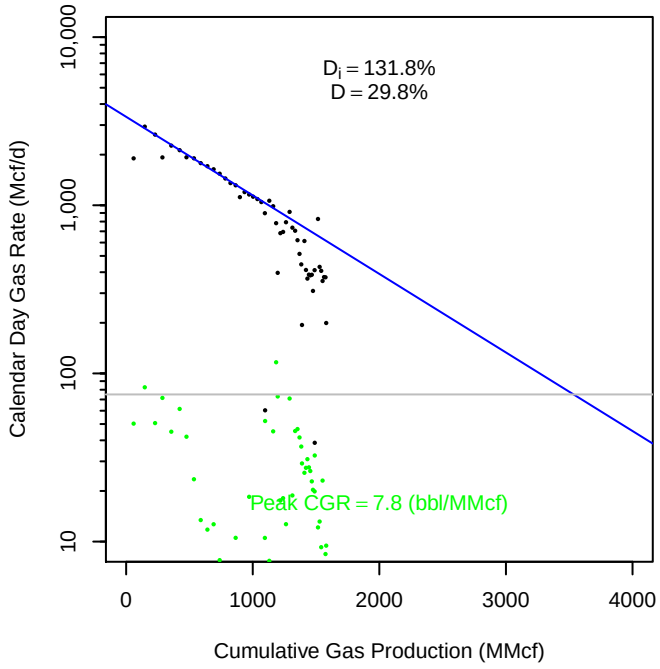
Production to Date = 1,580 MMcf



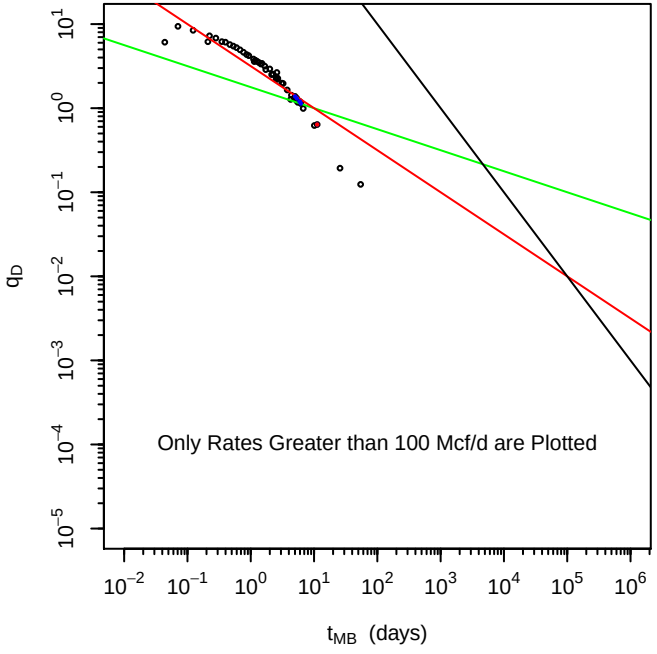
Exponential URR = 1,600 MMcf



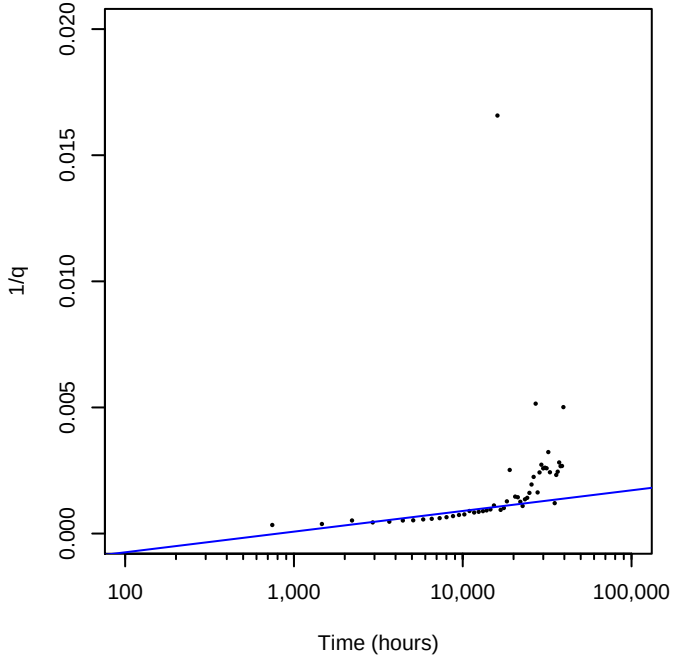
Harmonic URR = 3,550 MMcf



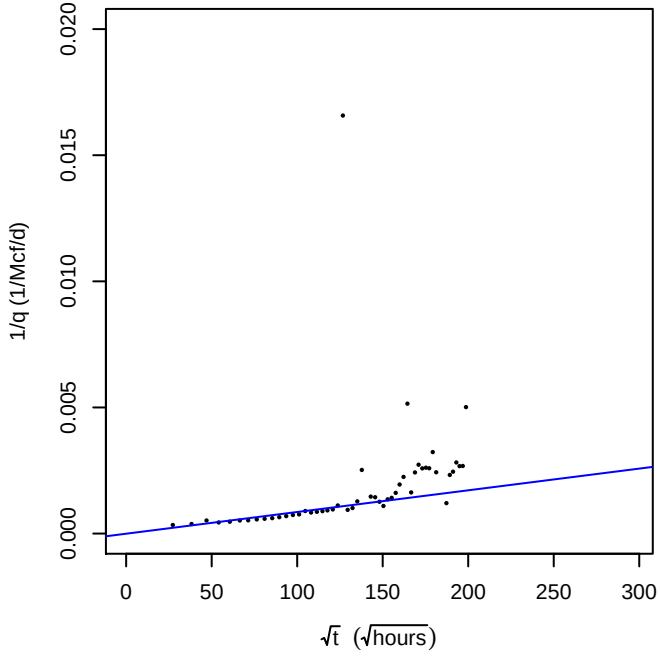
Pseudo−Blasingame Plot



Radial Flow Identification

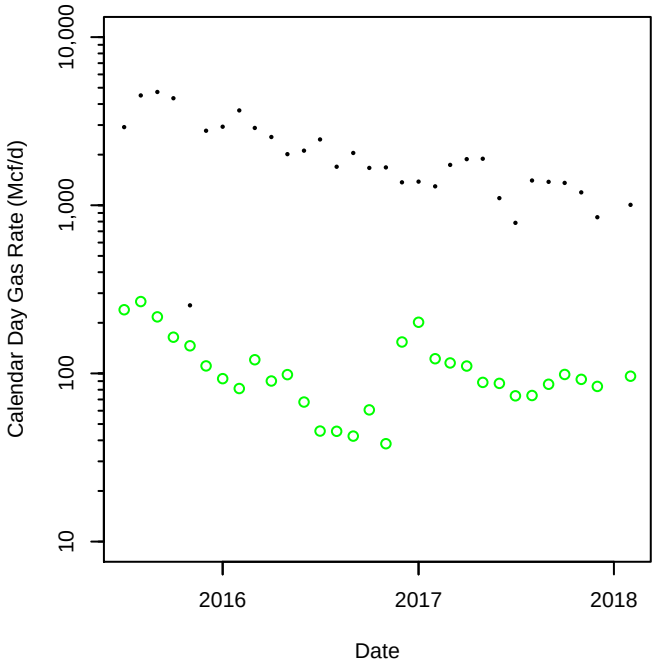


Linear Flow Identification

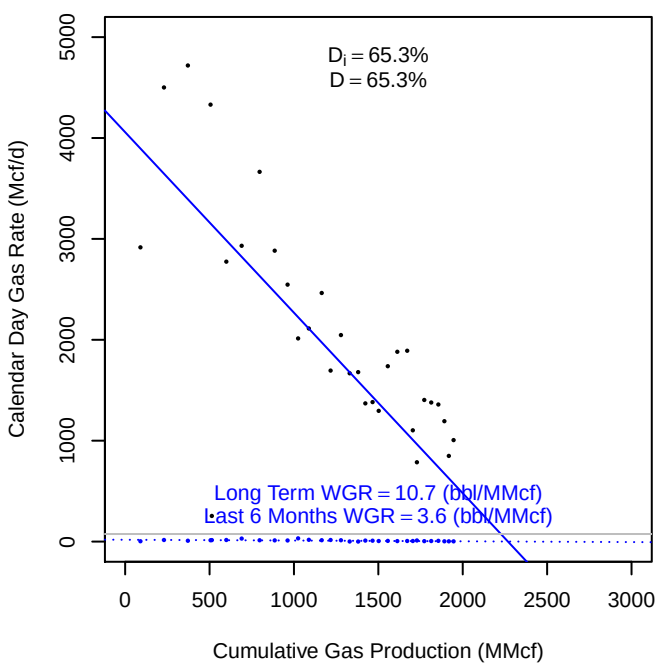


02/A−099−D/094−H−05/0

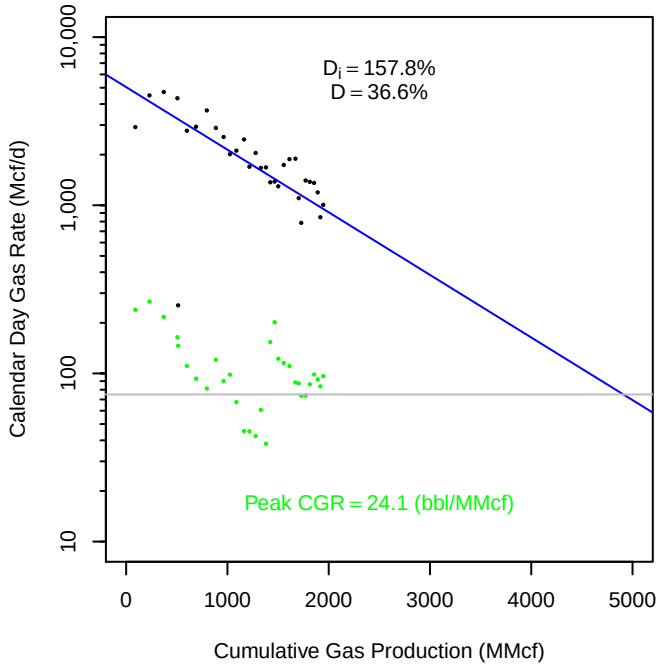
Production to Date = 1,946 MMcf



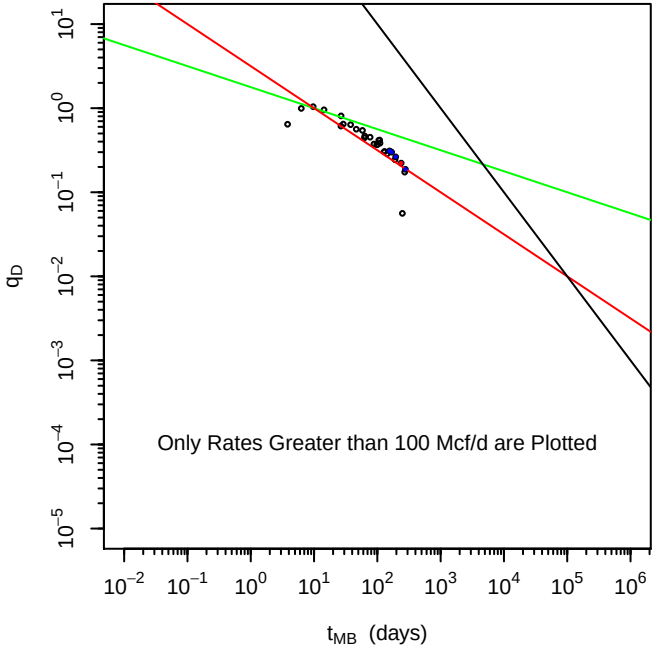
Exponential URR = 2,250 MMcf



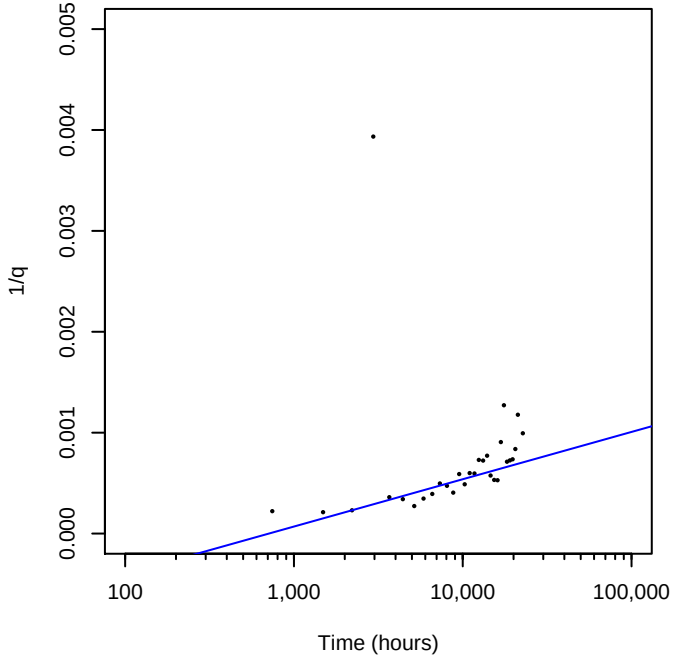
Harmonic URR = 4,900 MMcf



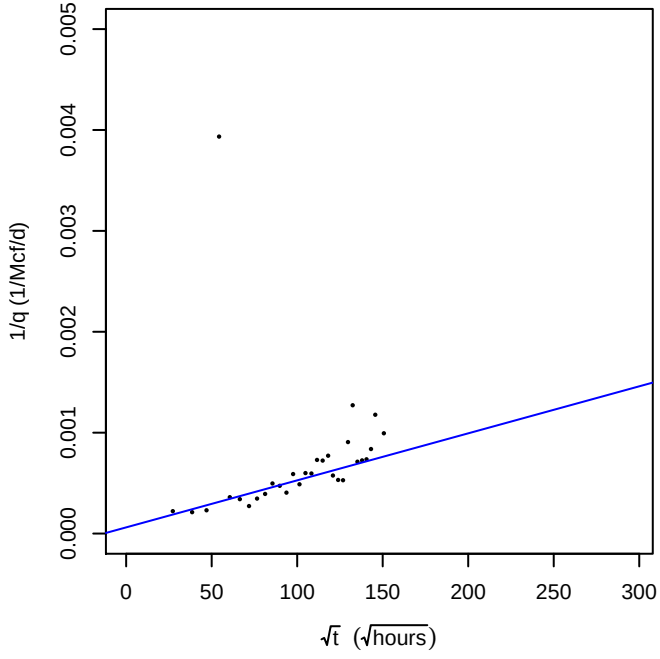
Pseudo−Blasingame Plot



Radial Flow Identification

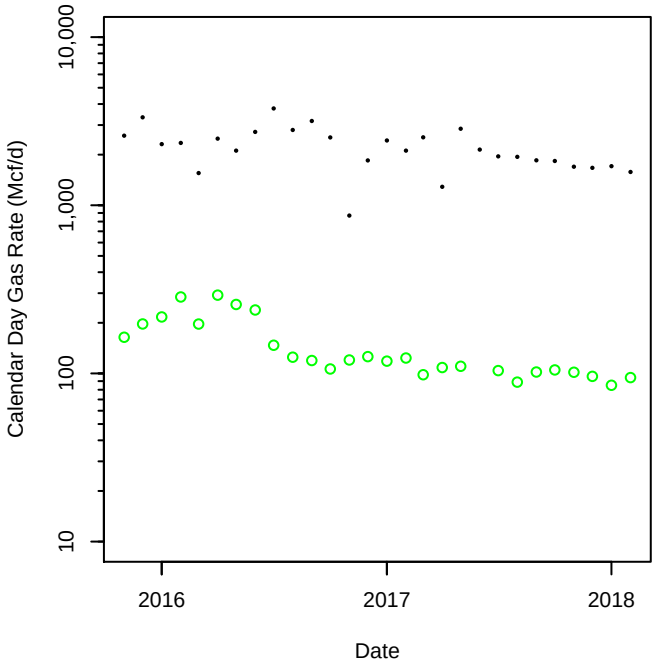


Linear Flow Identification

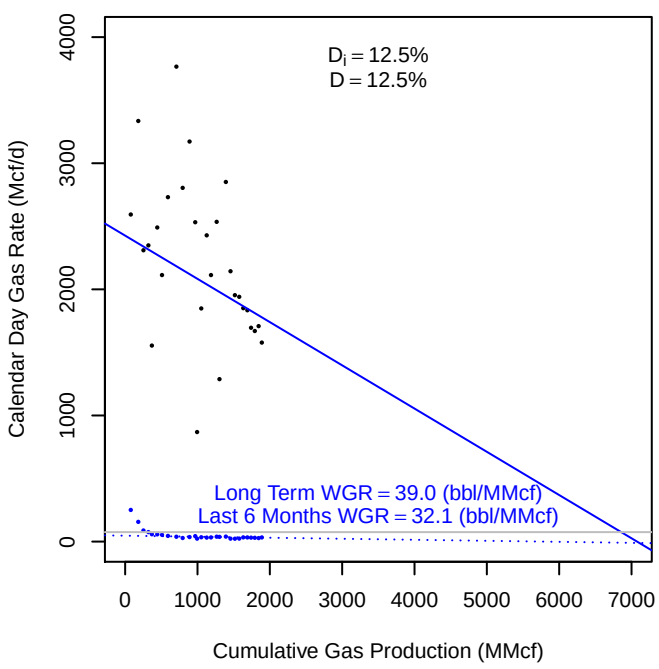


02/B−001−B/094−G−08/0

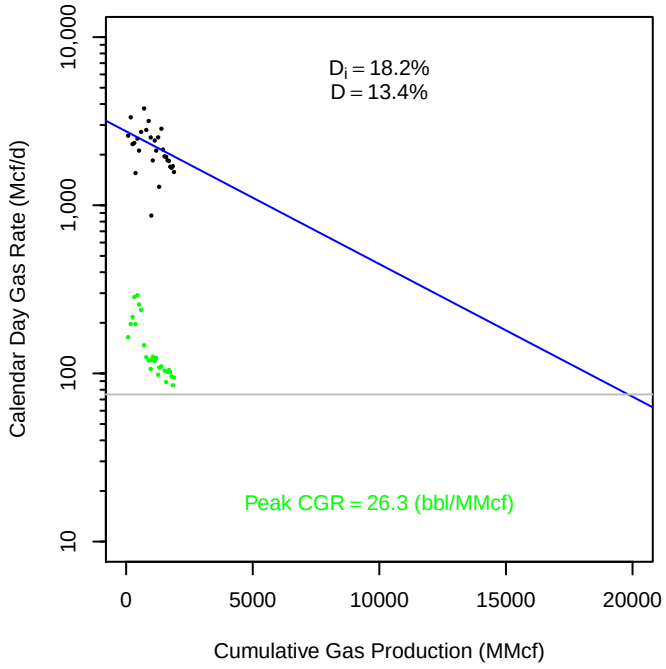
Production to Date = 1,889 MMcf



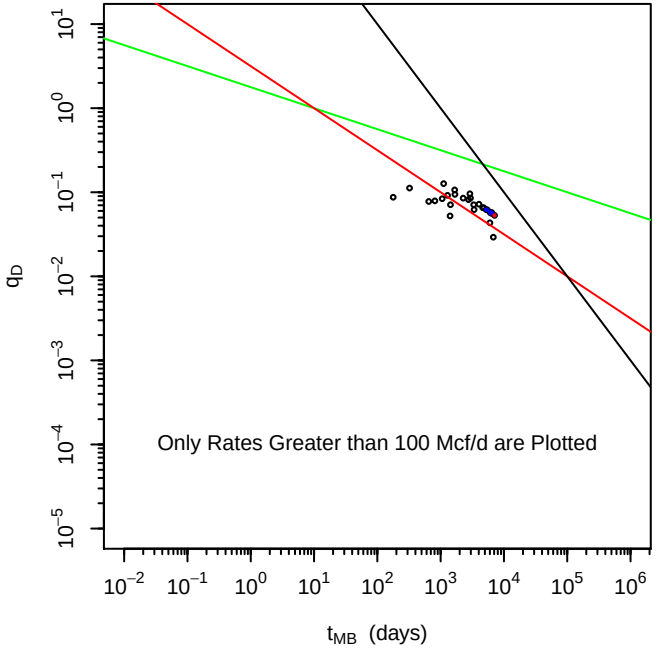
Exponential URR = 6,850 MMcf



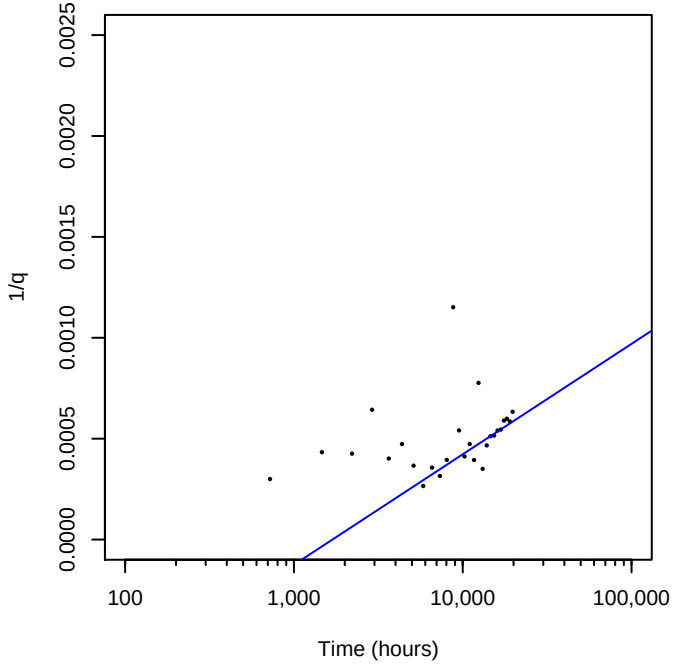
Harmonic URR = 19,850 MMcf



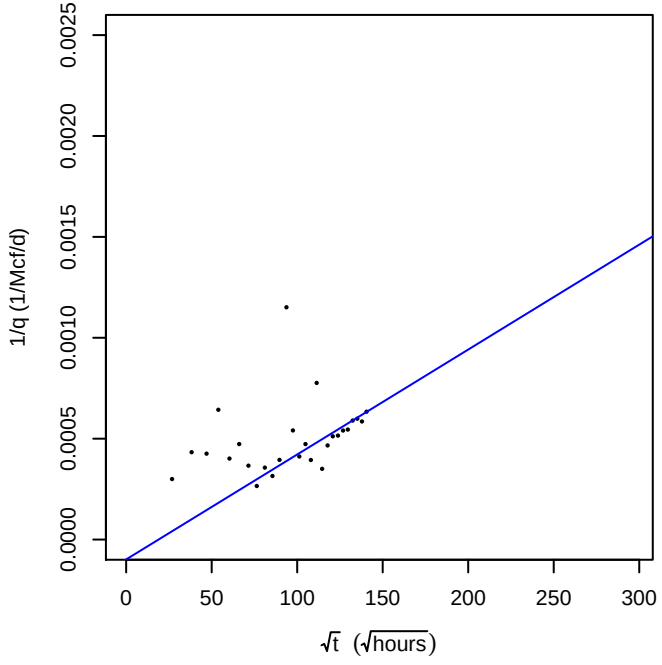
Pseudo−Blasingame Plot



Radial Flow Identification

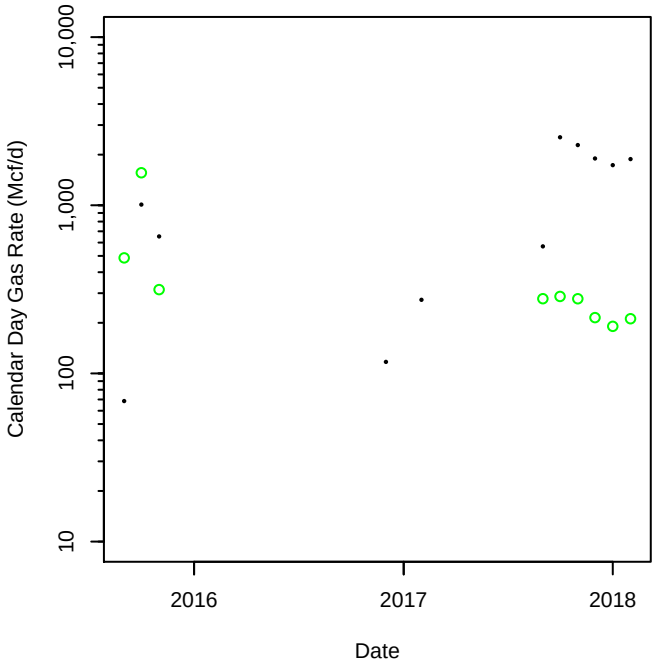


Linear Flow Identification

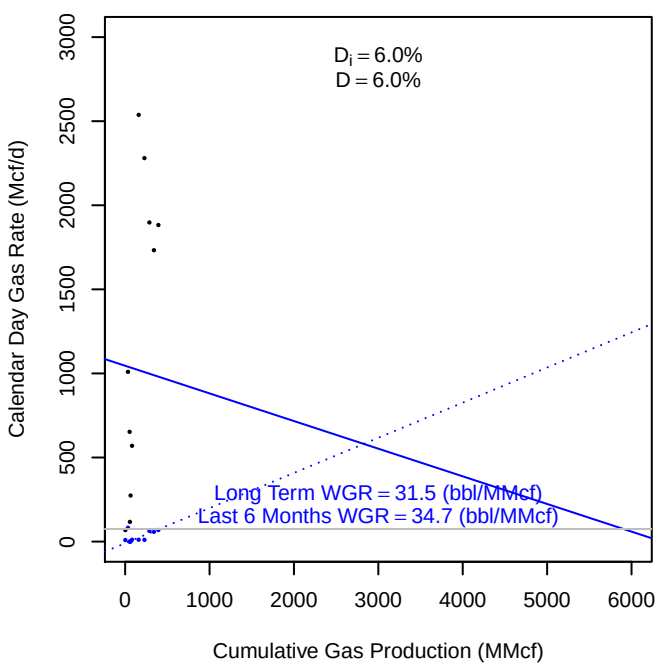


02/B−003−A/094−G−08/0

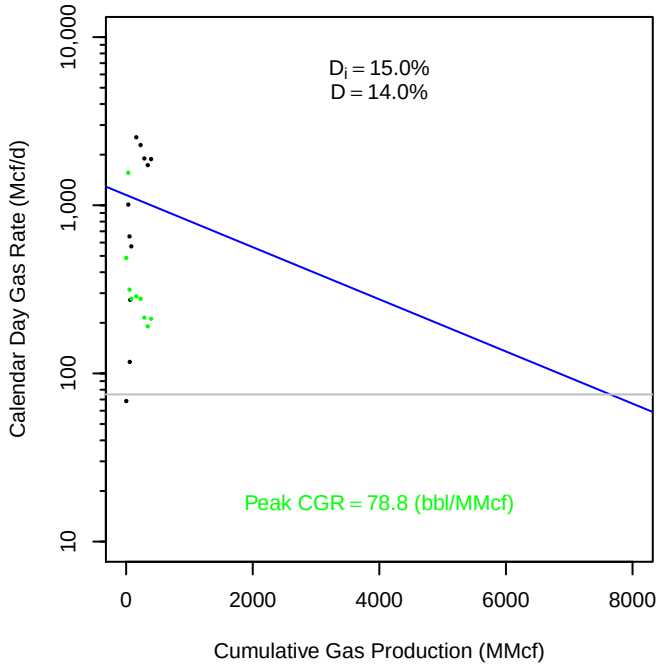
Production to Date = 394 MMcf



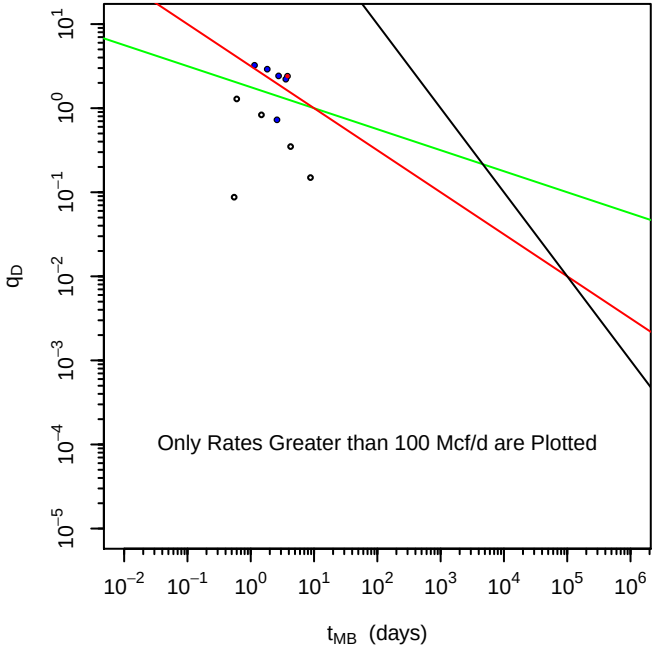
Exponential URR = 5,900 MMcf



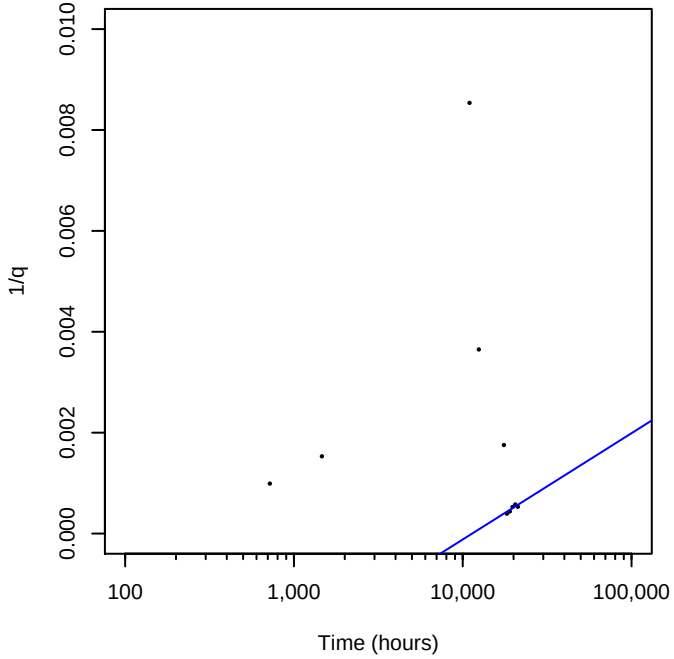
Harmonic URR = 7,650 MMcf



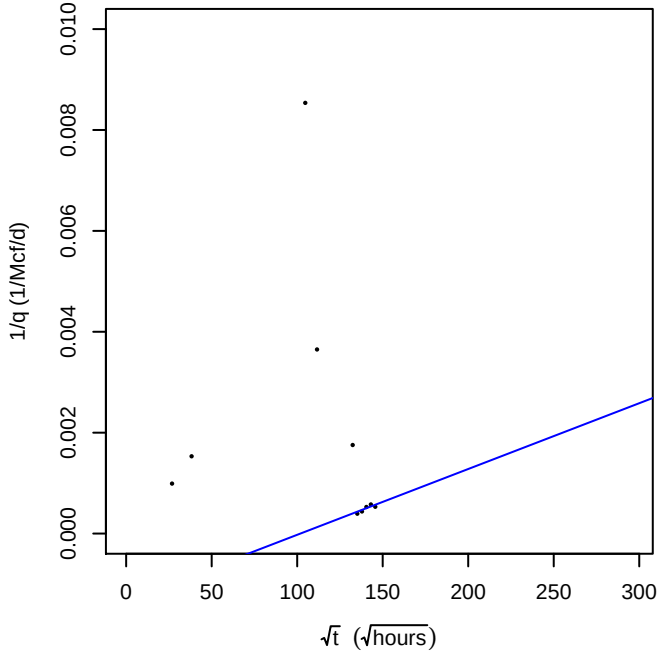
Pseudo−Blasingame Plot



Radial Flow Identification

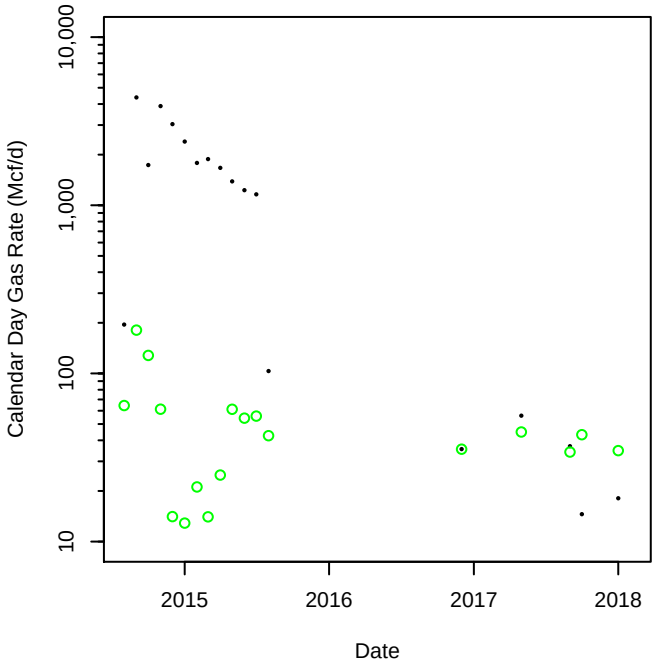


Linear Flow Identification

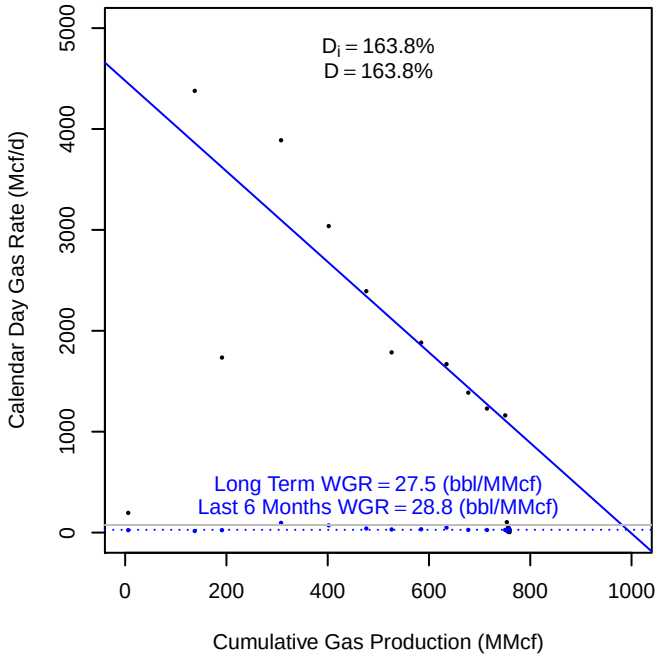


02/B−020−A/094−G−08/0

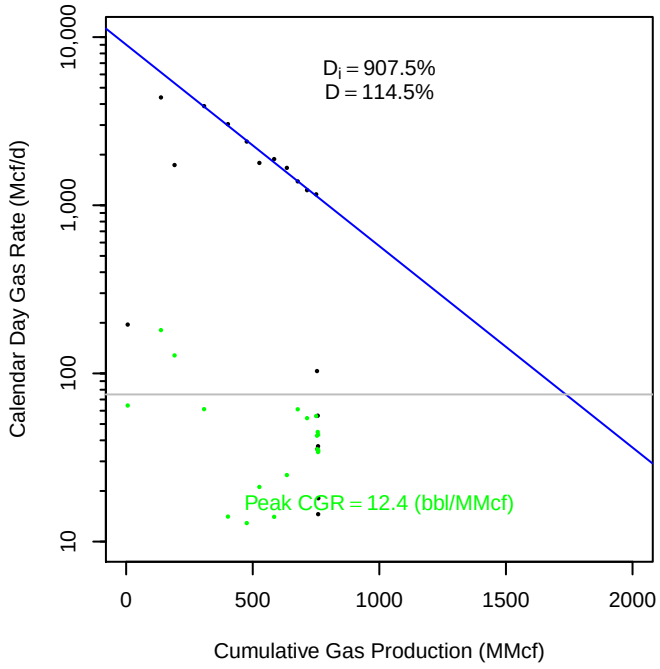
Production to Date = 759 MMcf



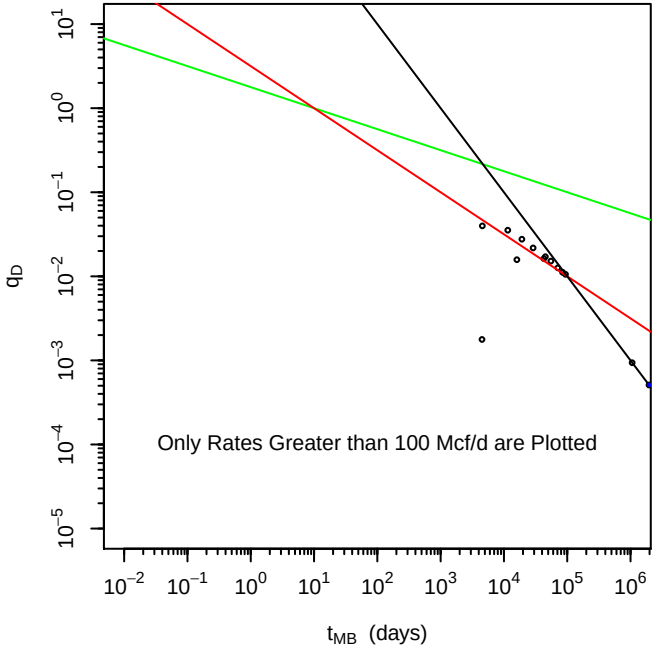
Exponential URR = 1,000 MMcf



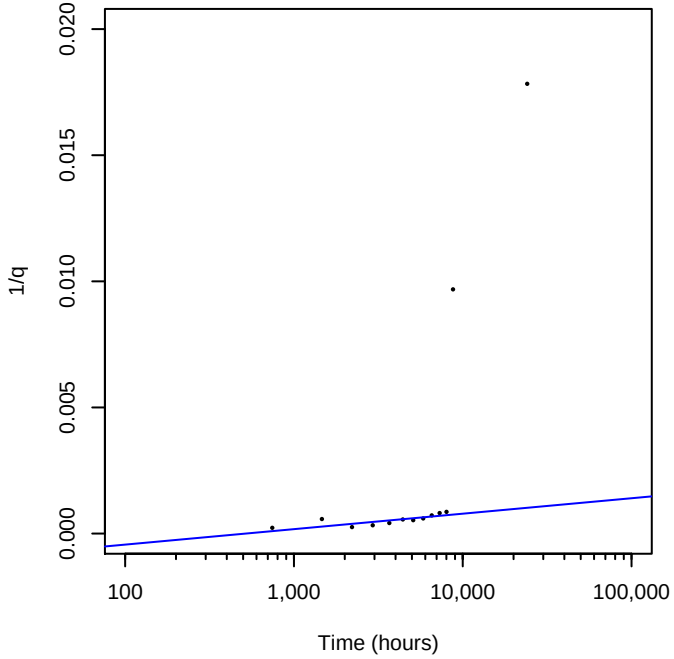
Harmonic URR = 1,750 MMcf



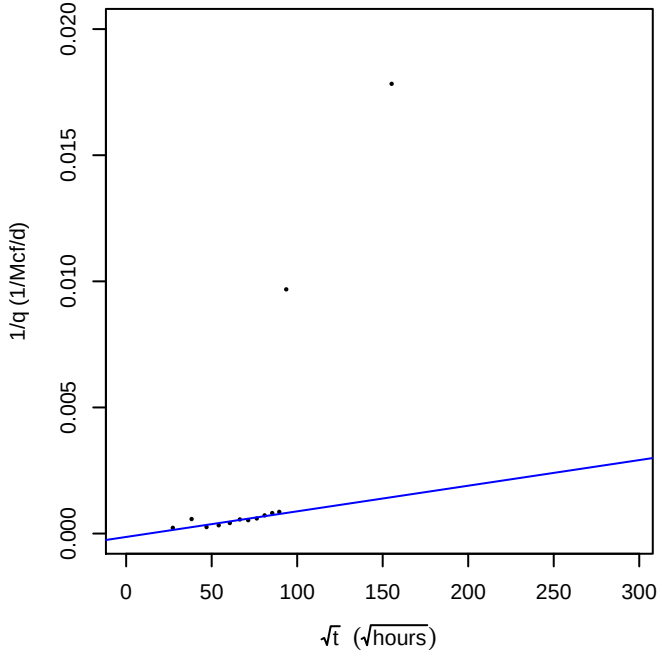
Pseudo−Blasingame Plot



Radial Flow Identification

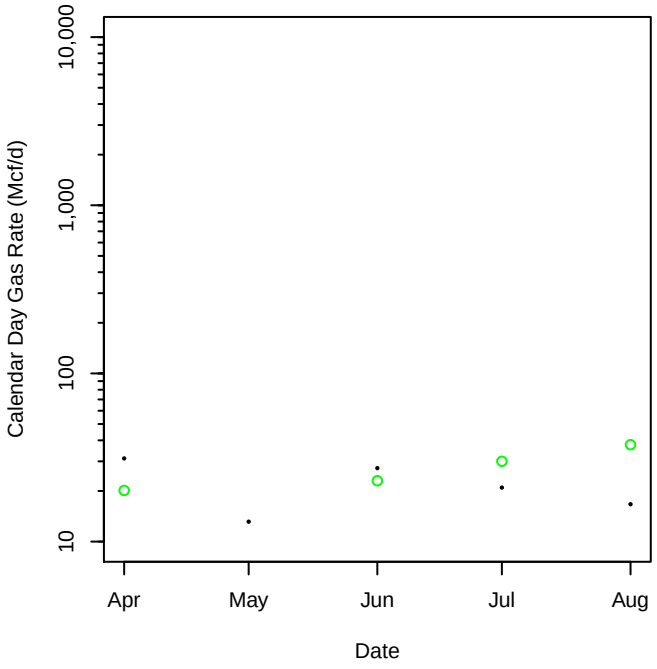


Linear Flow Identification

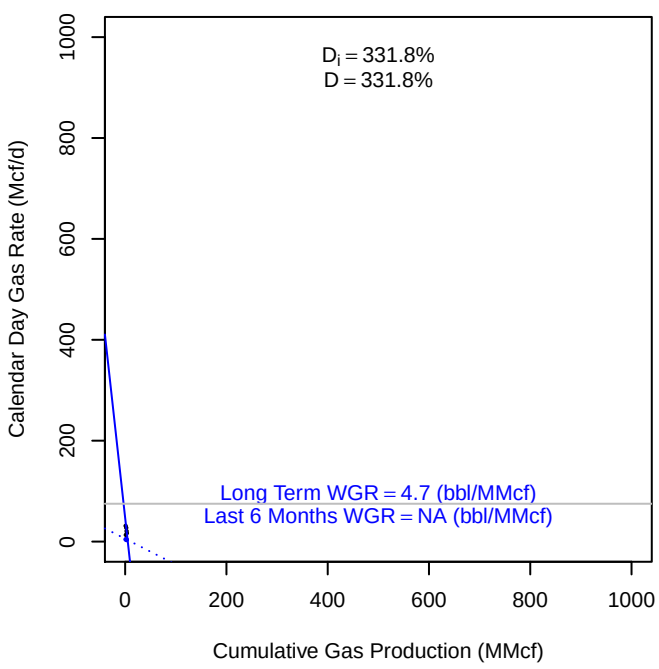


02/B−045−C/094−G−01/0

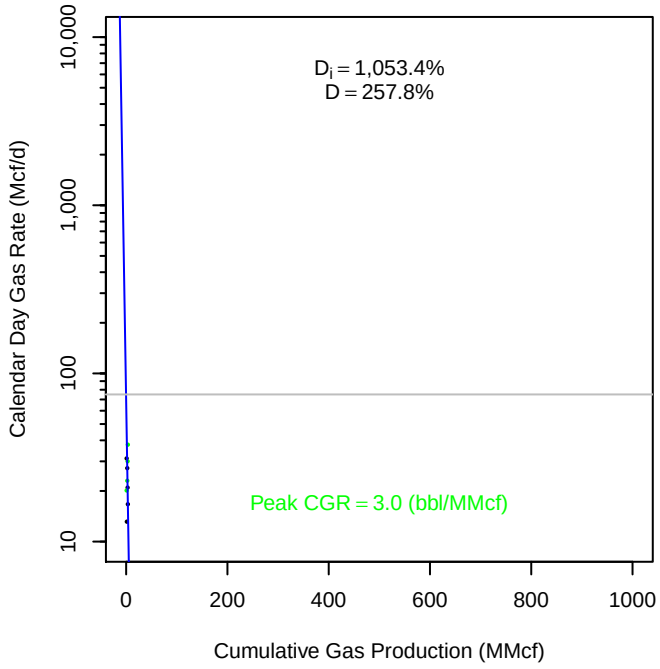
Production to Date = 3 MMcf



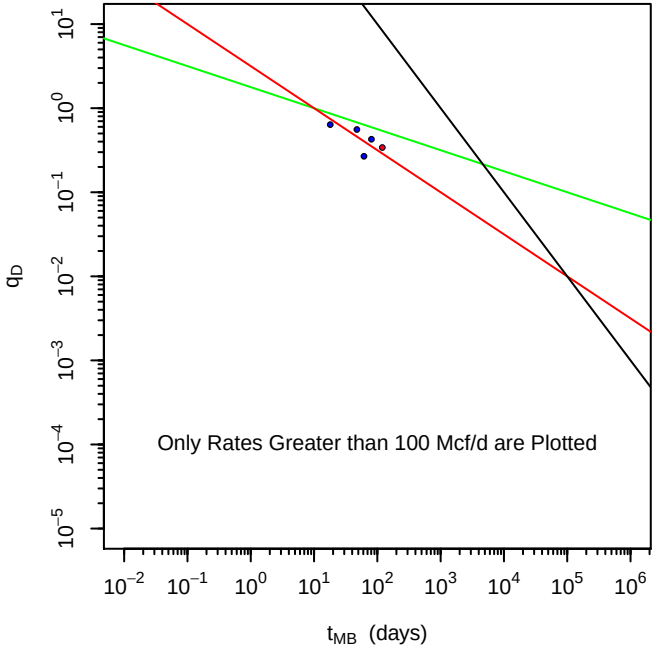
Exponential URR = 0 MMcf



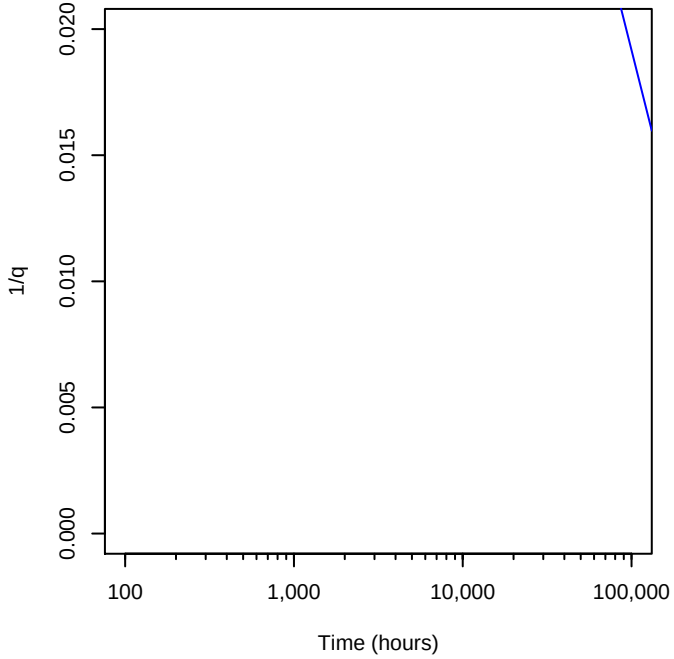
Harmonic URR = 0 MMcf



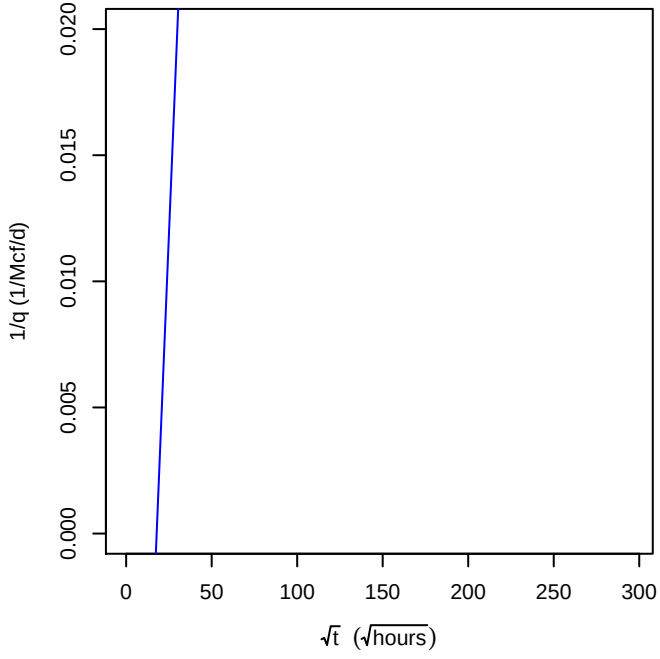
Pseudo−Blasingame Plot



Radial Flow Identification

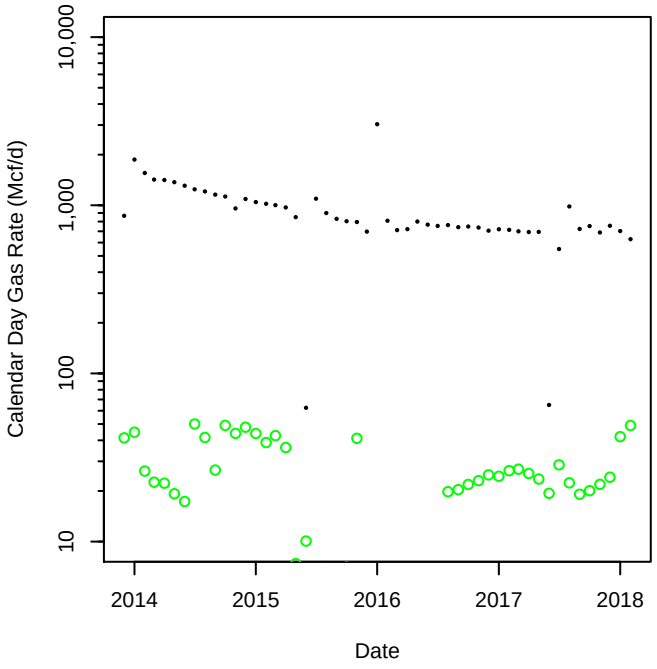


Linear Flow Identification

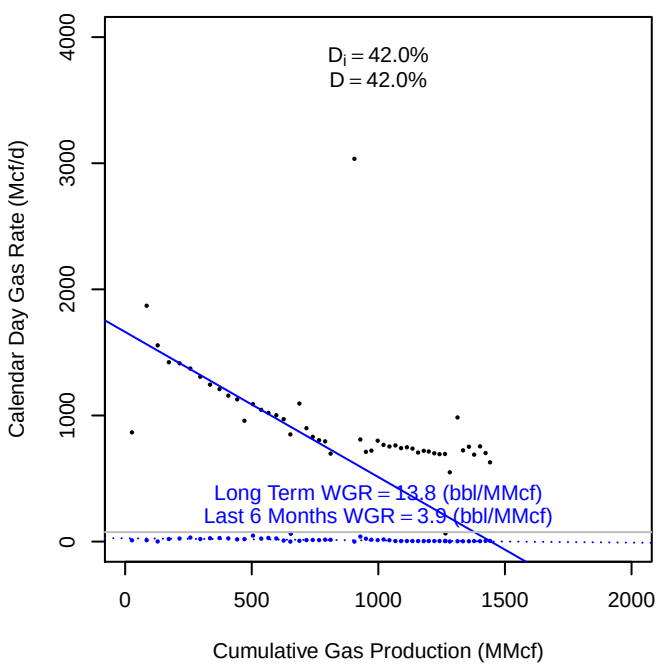


02/B−049−C/094−G−01/0

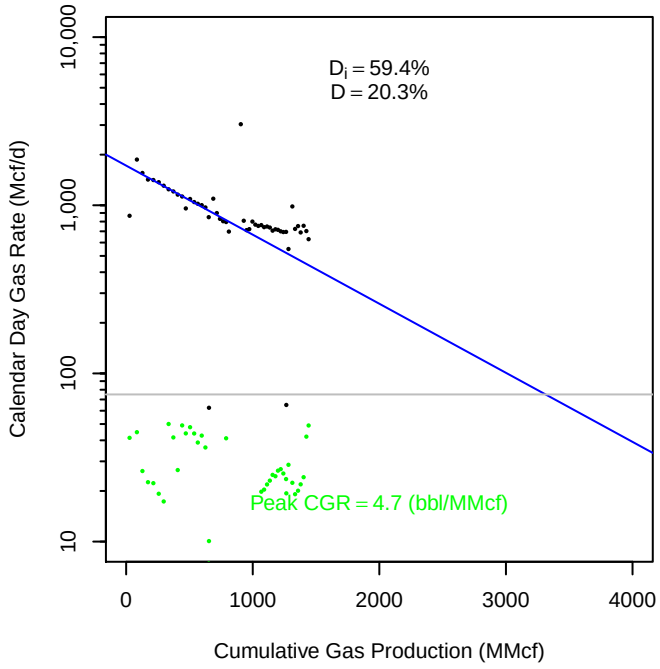
Production to Date = 1,441 MMcf



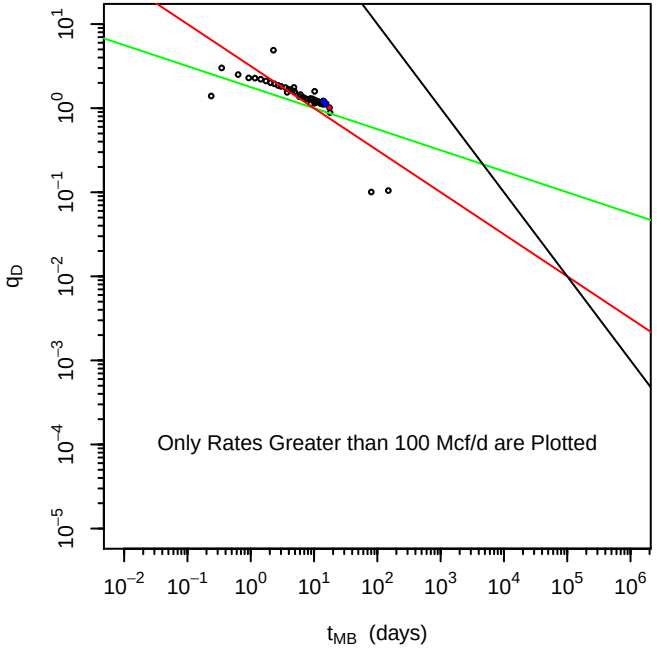
Exponential URR = 1,400 MMcf



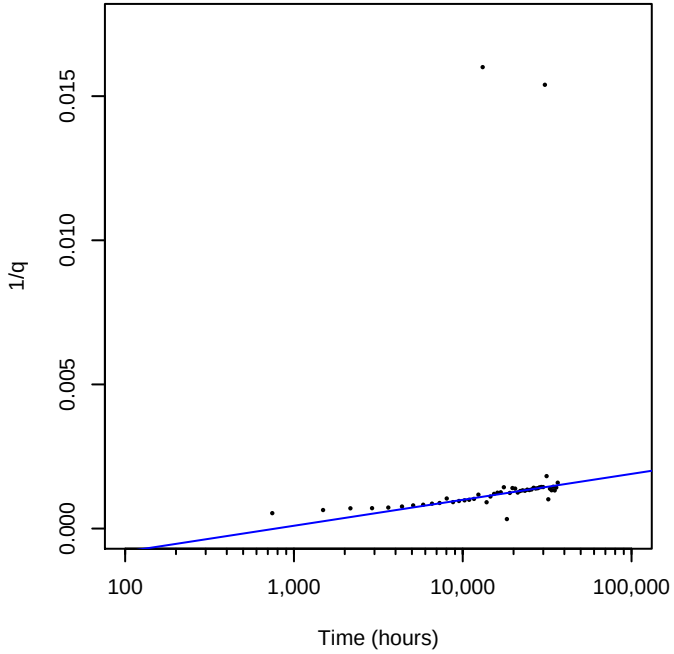
Harmonic URR = 3,300 MMcf



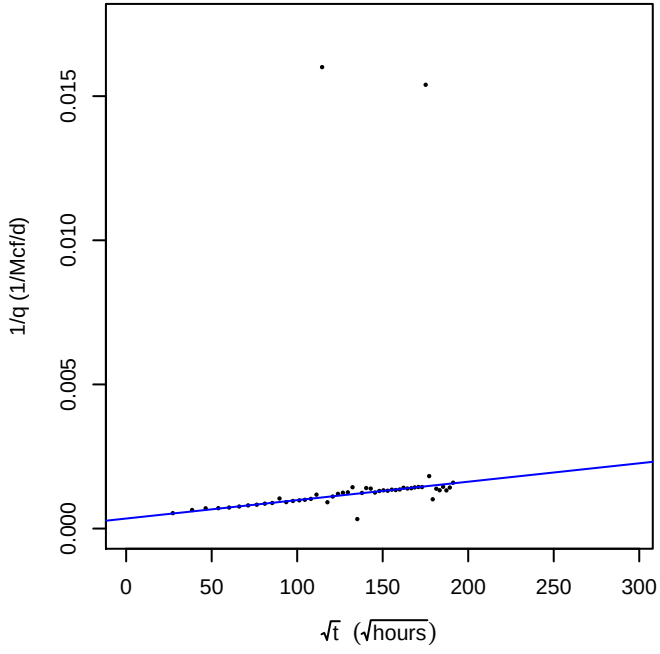
Pseudo−Blasingame Plot



Radial Flow Identification

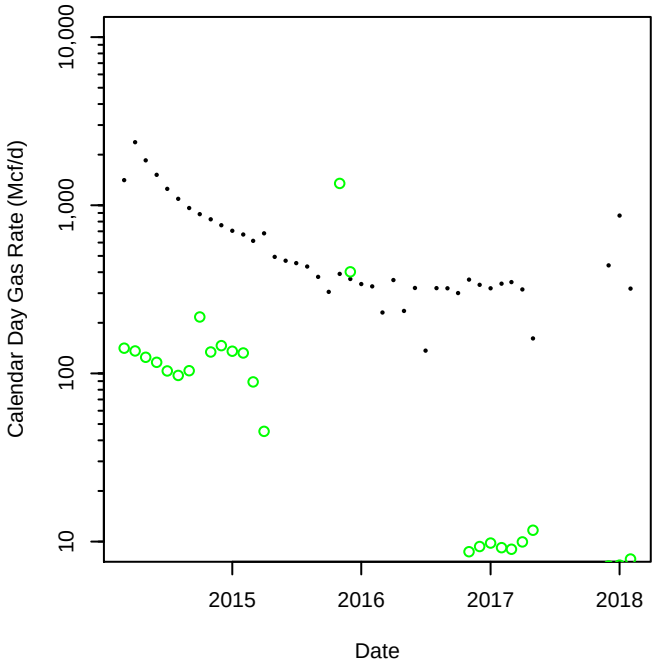


Linear Flow Identification

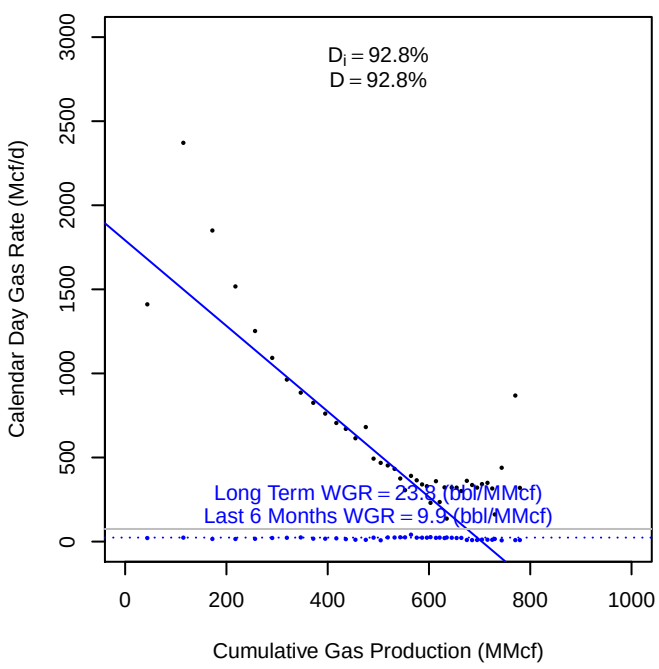


02/B−051−G/094−B−16/0

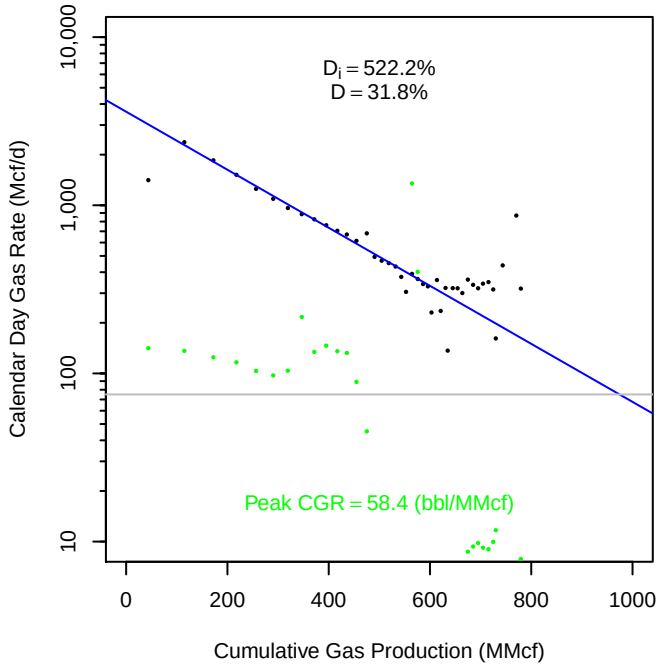
Production to Date = 779 MMcf



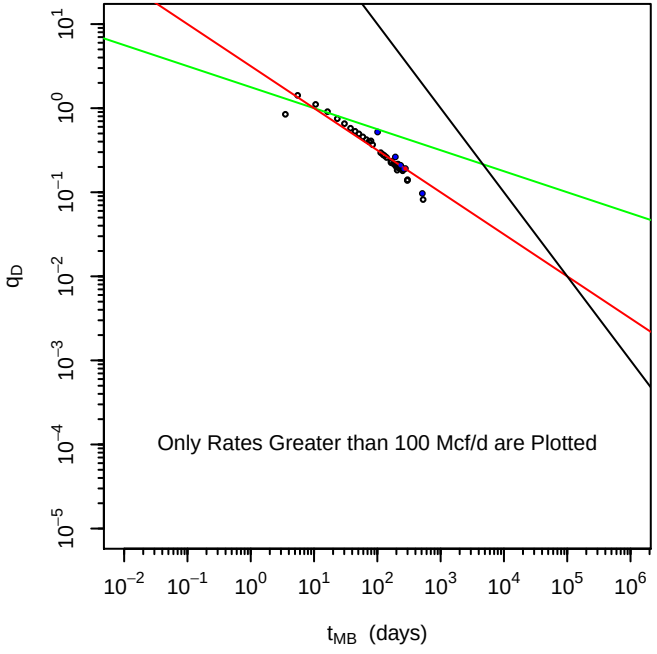
Exponential URR = 650 MMcf



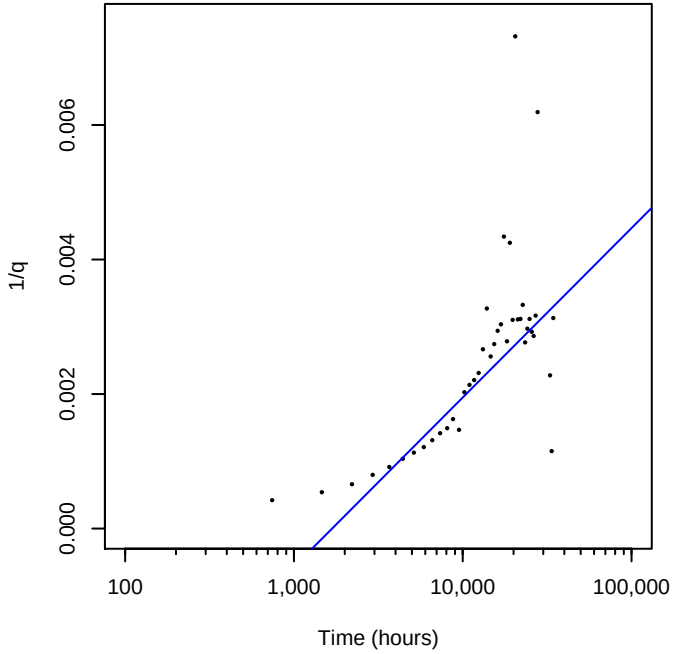
Harmonic URR = 950 MMcf



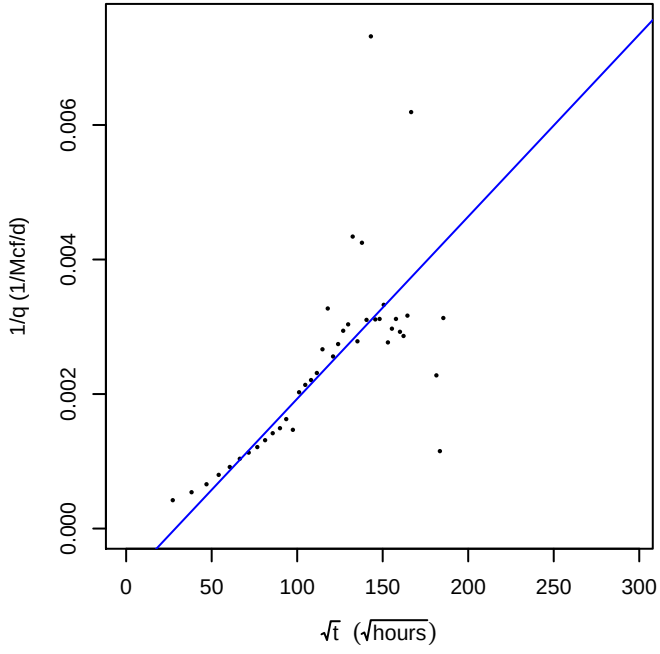
Pseudo−Blasingame Plot



Radial Flow Identification

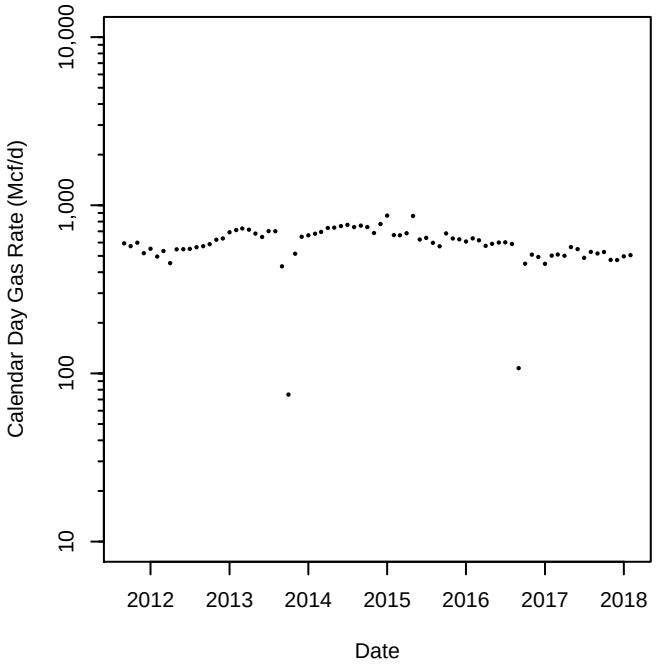


Linear Flow Identification

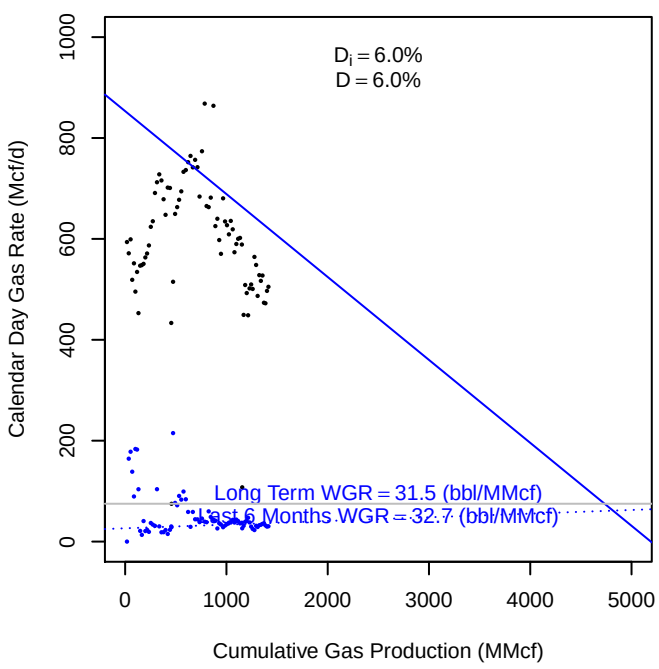


02/B−052−I/094−B−01/0

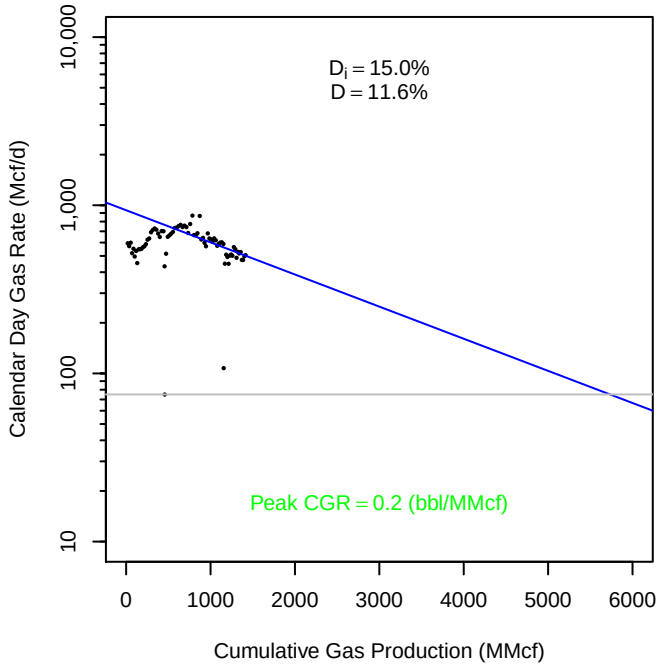
Production to Date = 1,415 MMcf



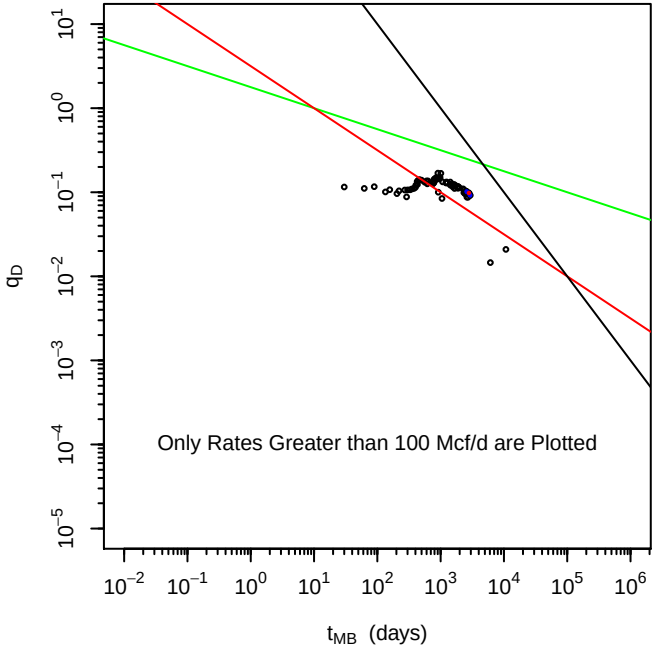
Exponential URR = 4,750 MMcf



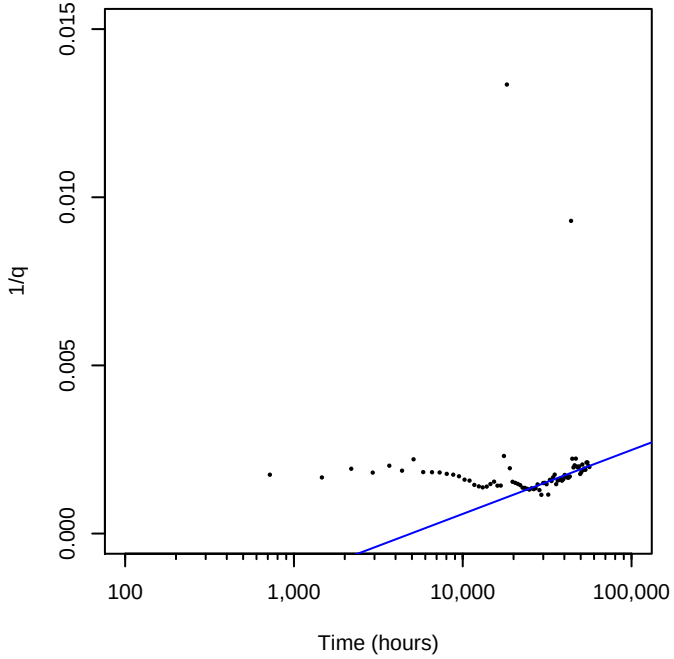
Harmonic URR = 5,750 MMcf



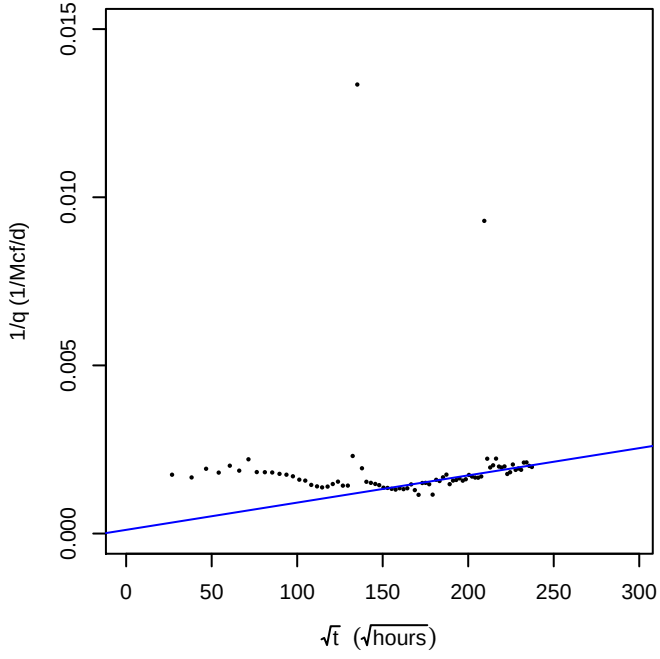
Pseudo−Blasingame Plot



Radial Flow Identification

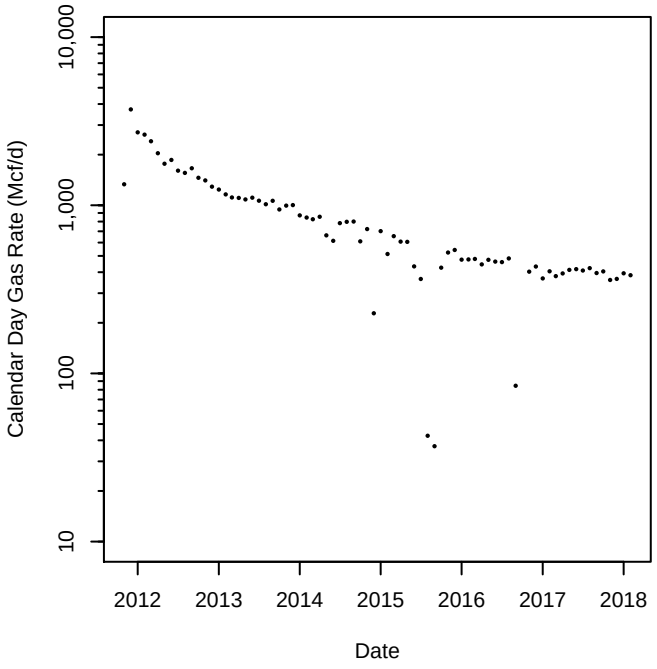


Linear Flow Identification

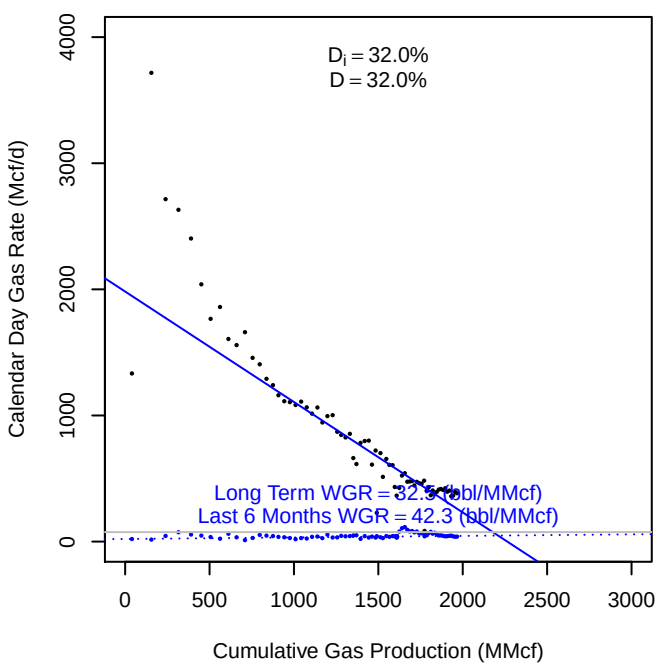


02/B−071−I/094−B−01/2

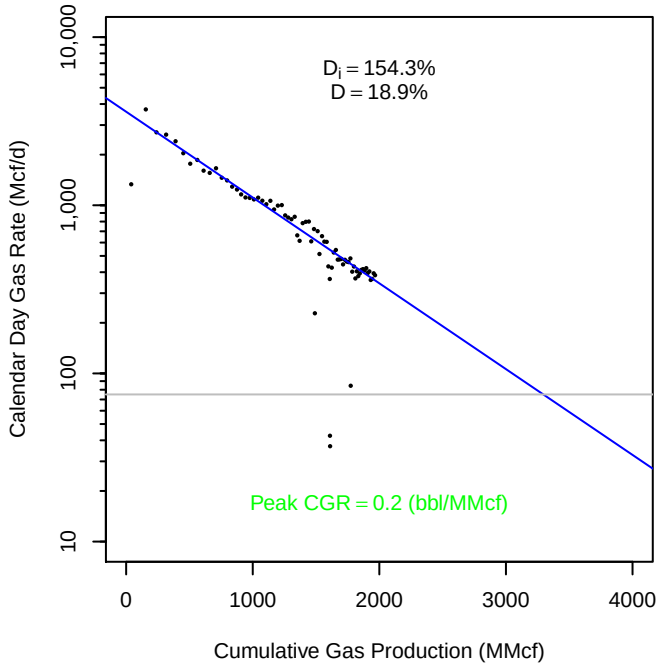
Production to Date = 1,966 MMcf



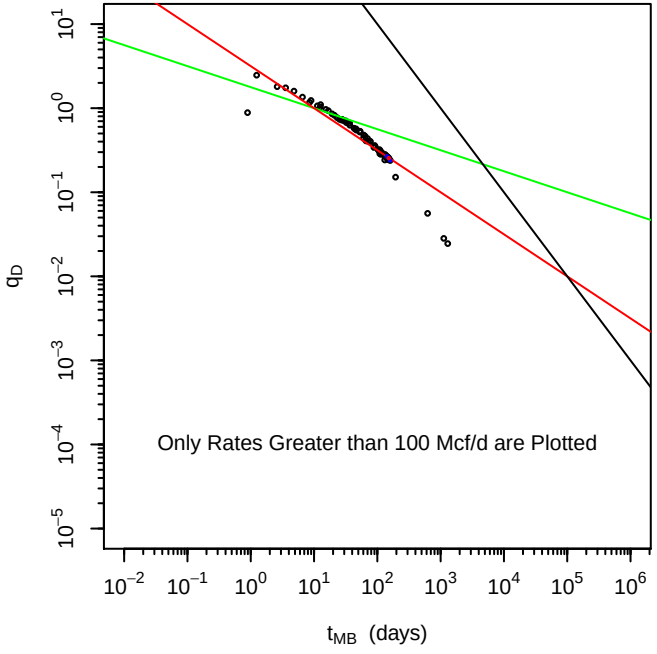
Exponential URR = 2,200 MMcf



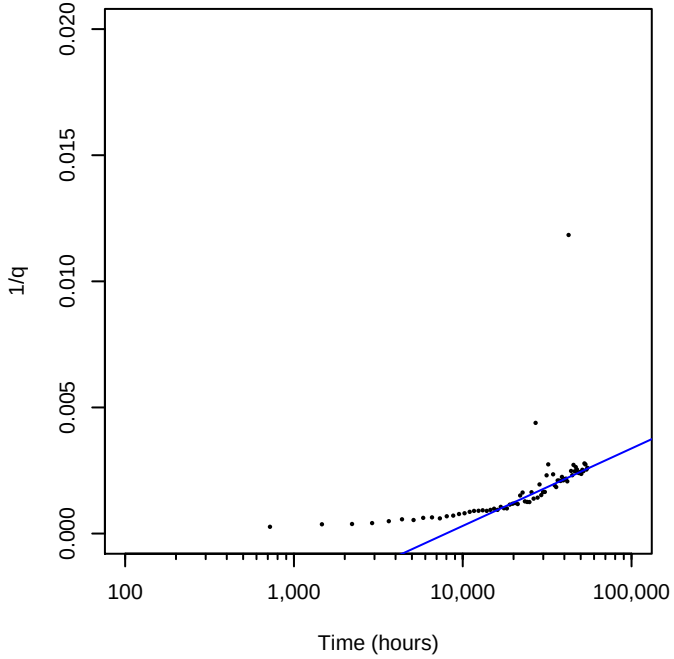
Harmonic URR = 3,300 MMcf



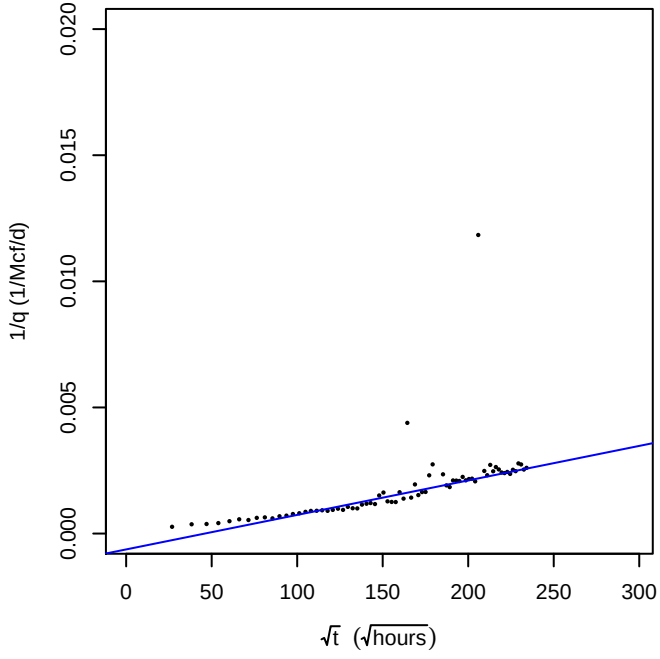
Pseudo−Blasingame Plot



Radial Flow Identification

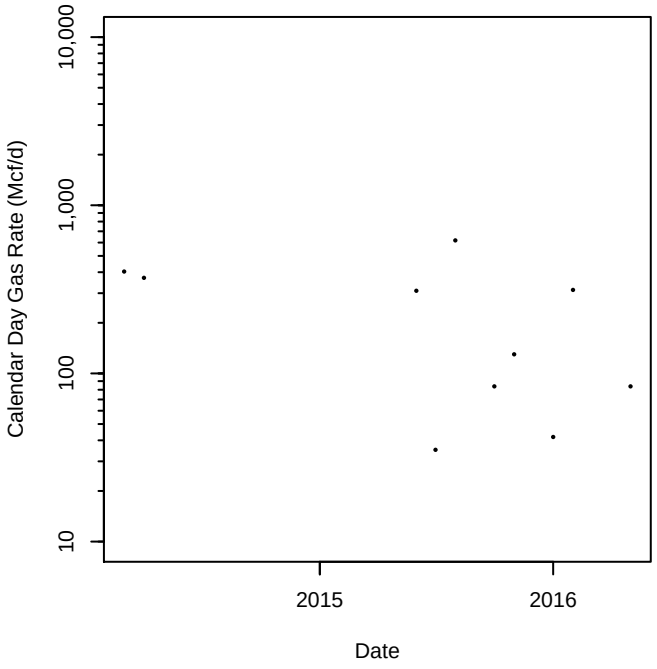


Linear Flow Identification

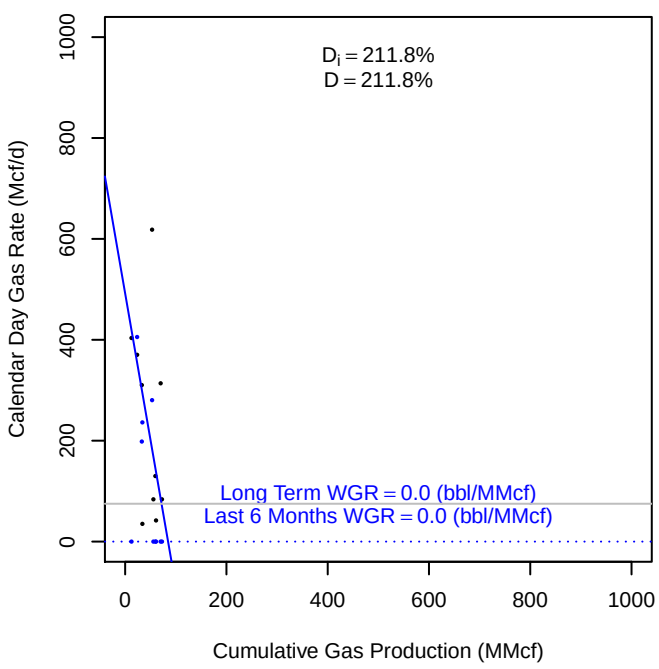


02/B−074−L/094−G−07/0

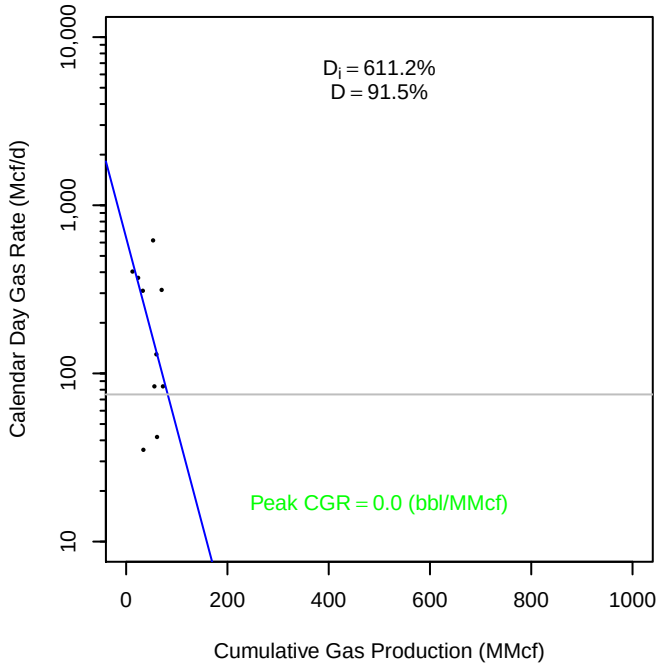
Production to Date = 73 MMcf



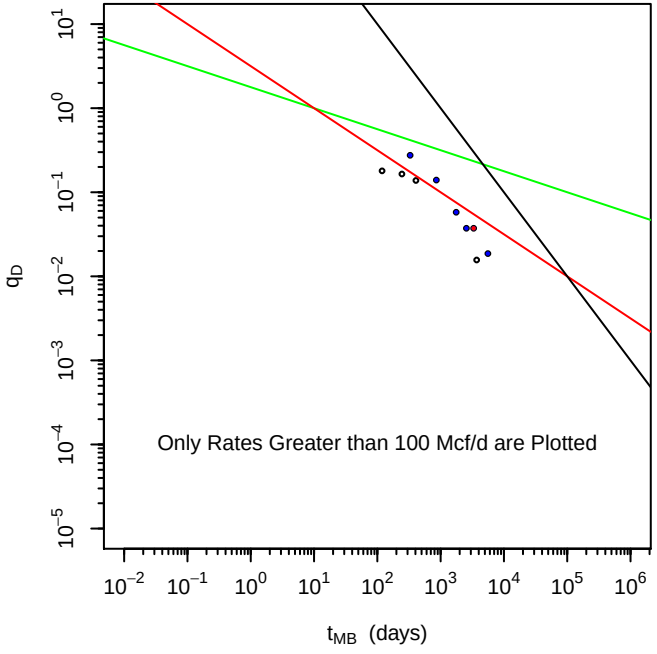
Exponential URR = 50 MMcf



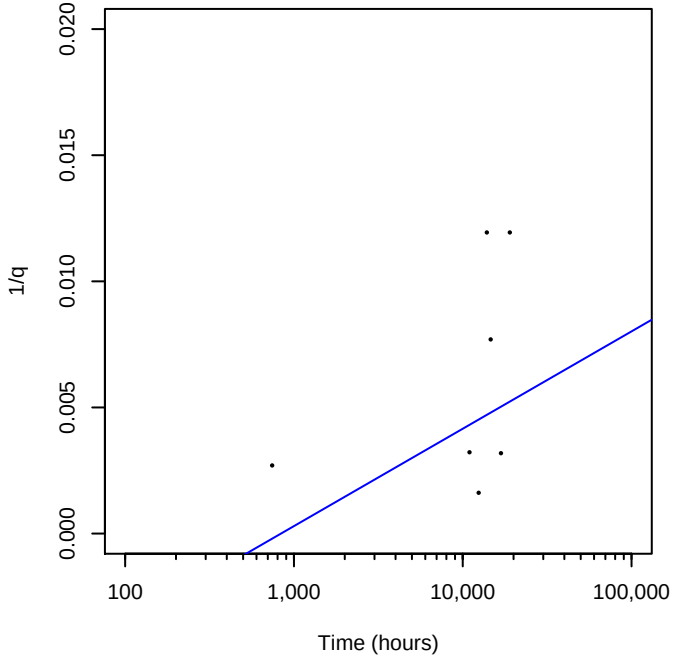
Harmonic URR = 100 MMcf



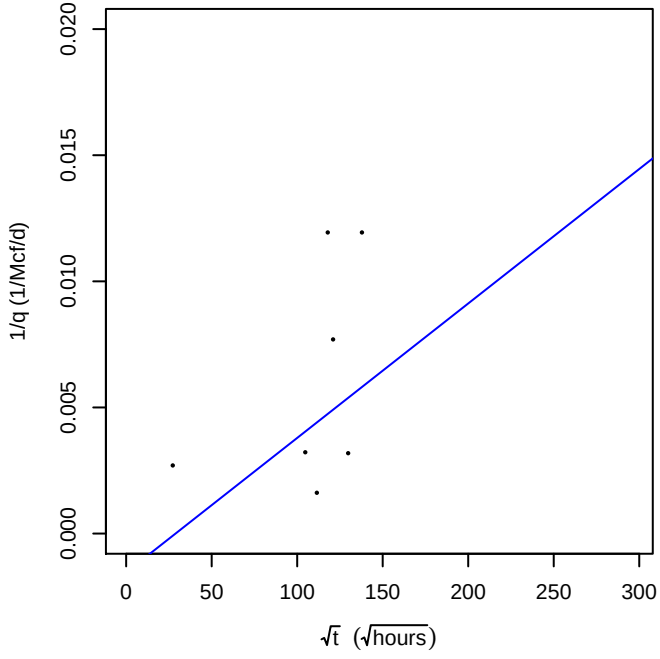
Pseudo−Blasingame Plot



Radial Flow Identification

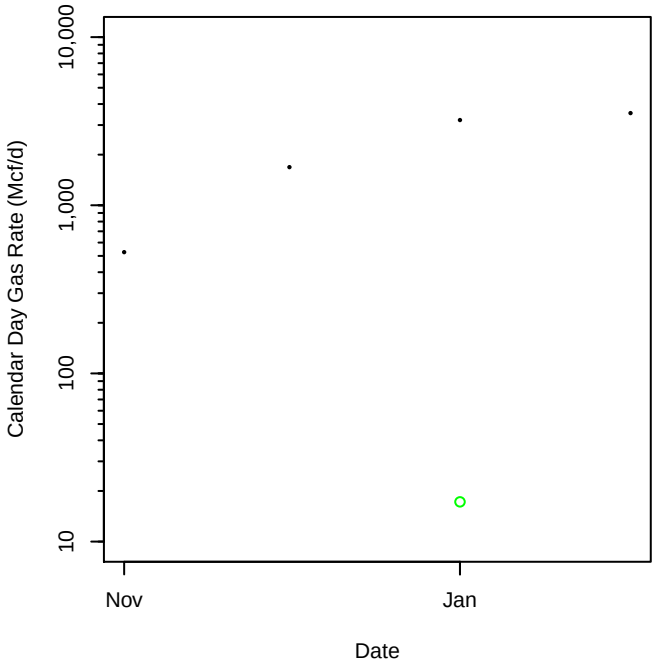


Linear Flow Identification

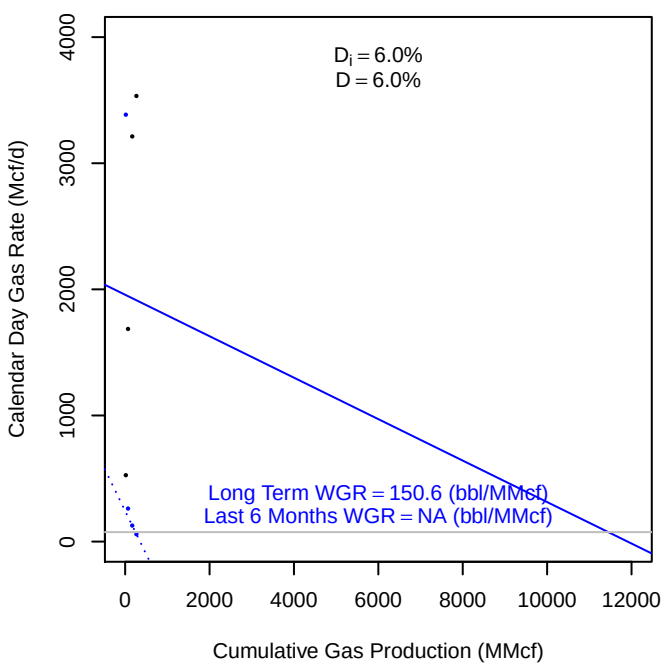


02/B−077−B/094−B−16/0

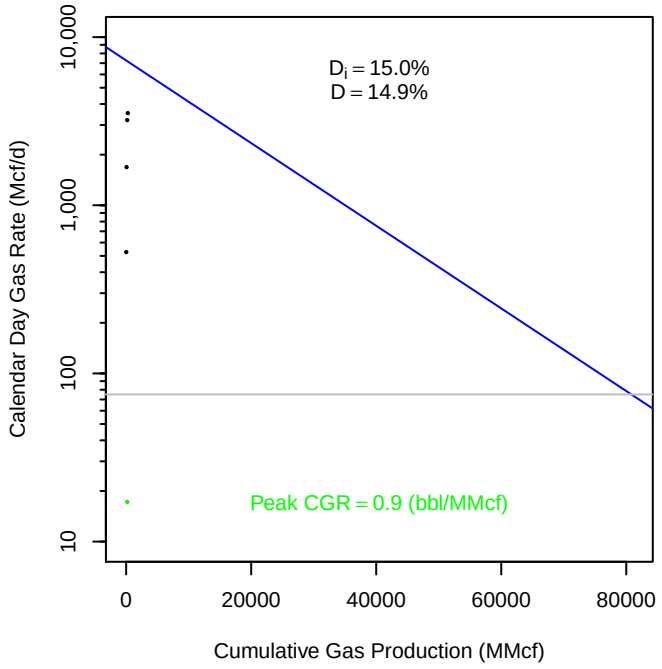
Production to Date = 267 MMcf



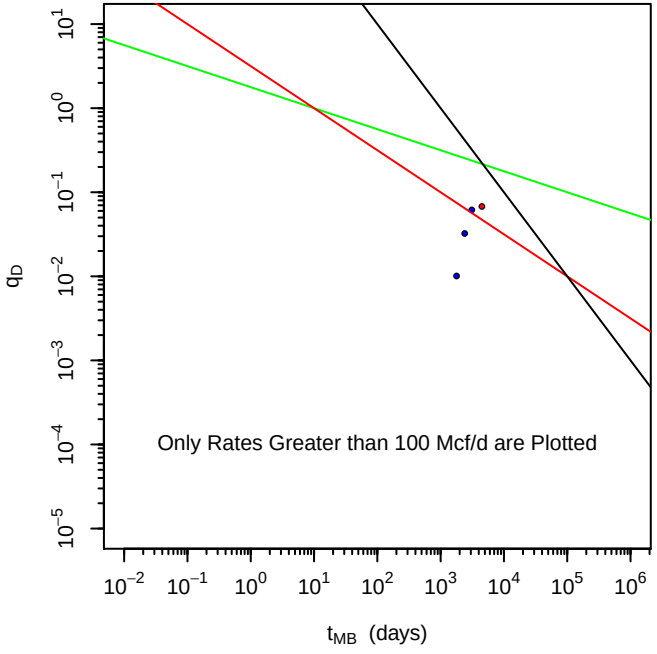
Exponential URR = 11,450 MMcf



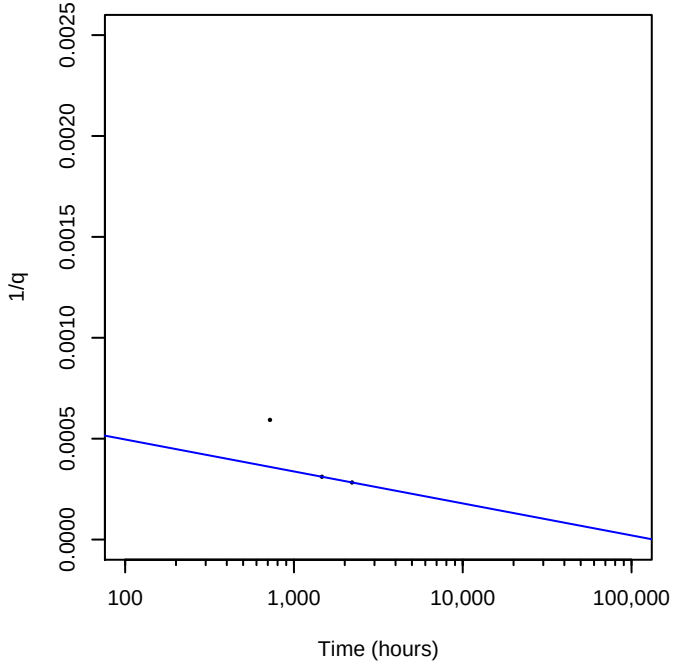
Harmonic URR = 80,800 MMcf



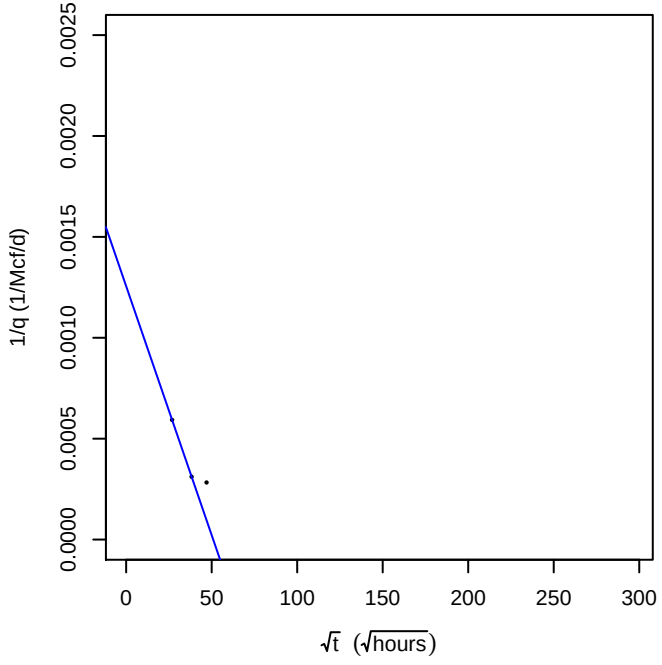
Pseudo−Blasingame Plot



Radial Flow Identification

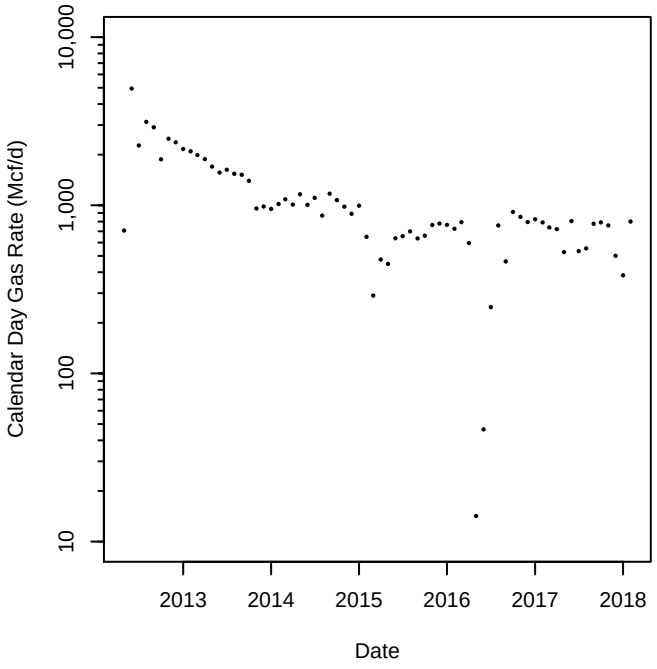


Linear Flow Identification

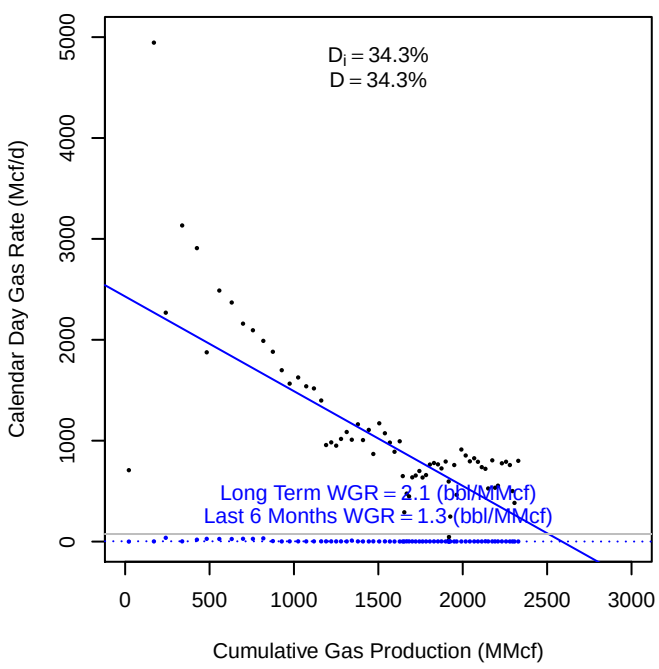


02/B−084−A/093−P−09/0

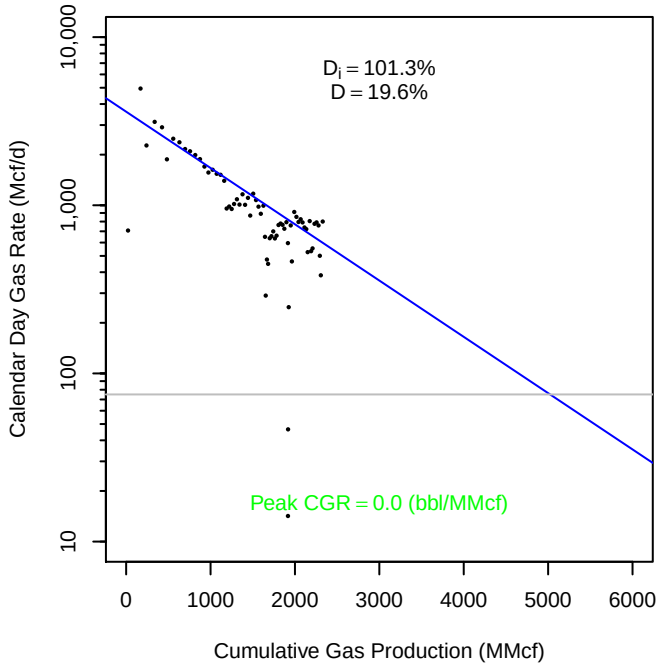
Production to Date = 2,329 MMcf



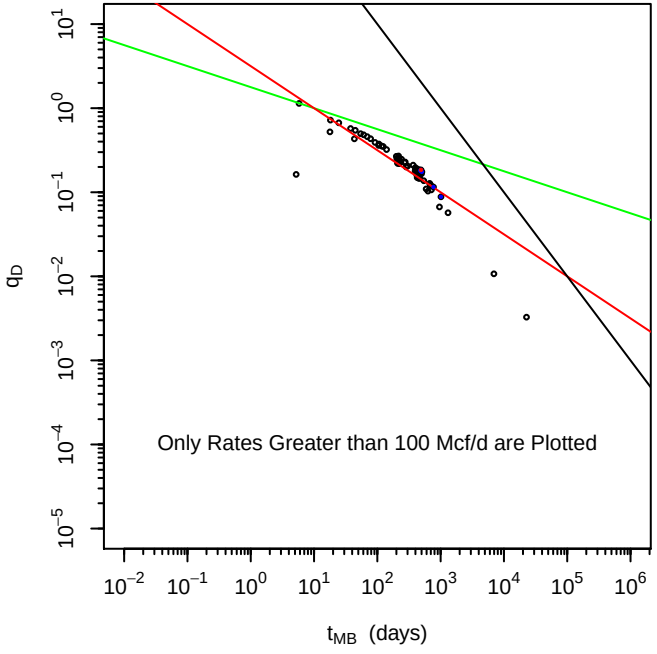
Exponential URR = 2,500 MMcf



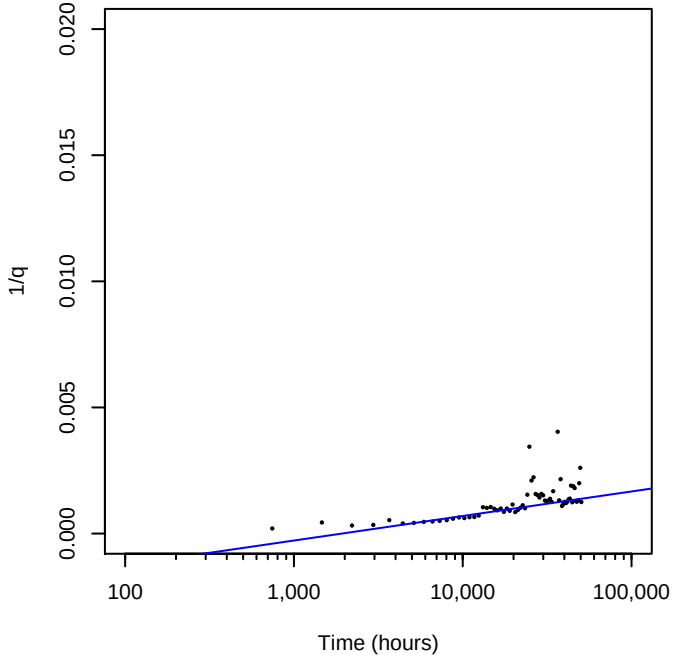
Harmonic URR = 5,000 MMcf



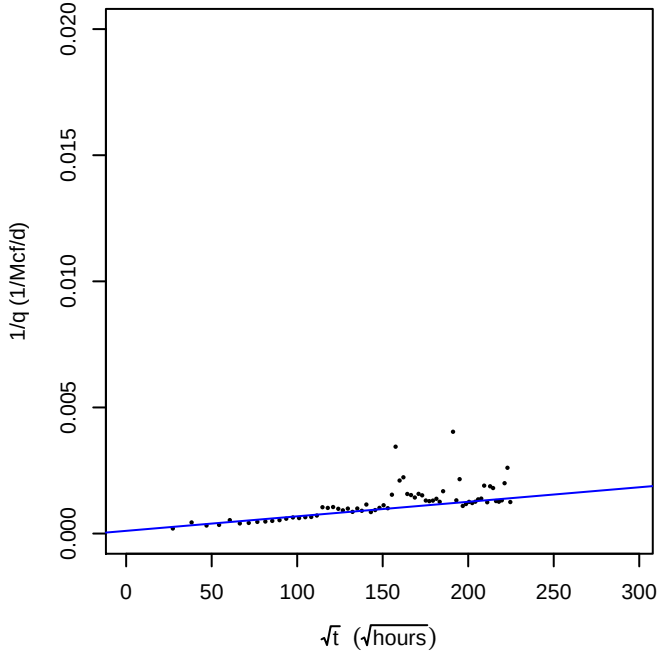
Pseudo−Blasingame Plot



Radial Flow Identification

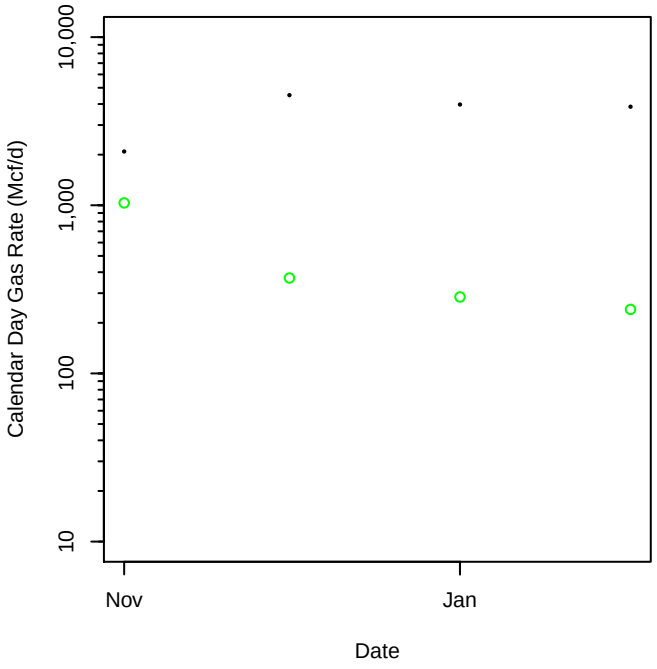


Linear Flow Identification

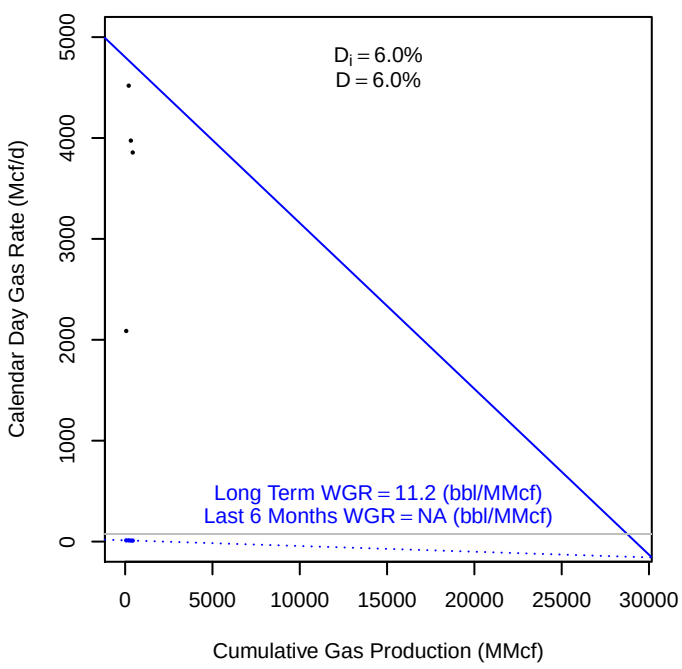


02/C−021−L/094−H−05/0

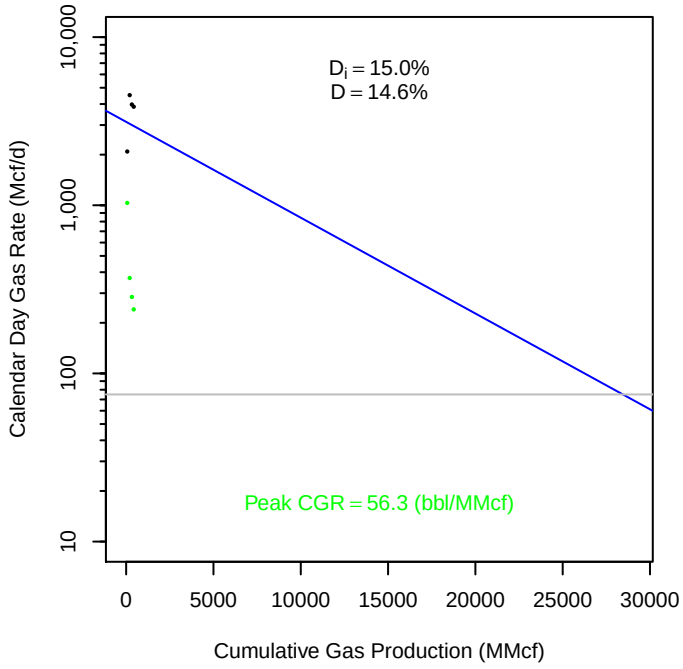
Production to Date = 434 MMcf



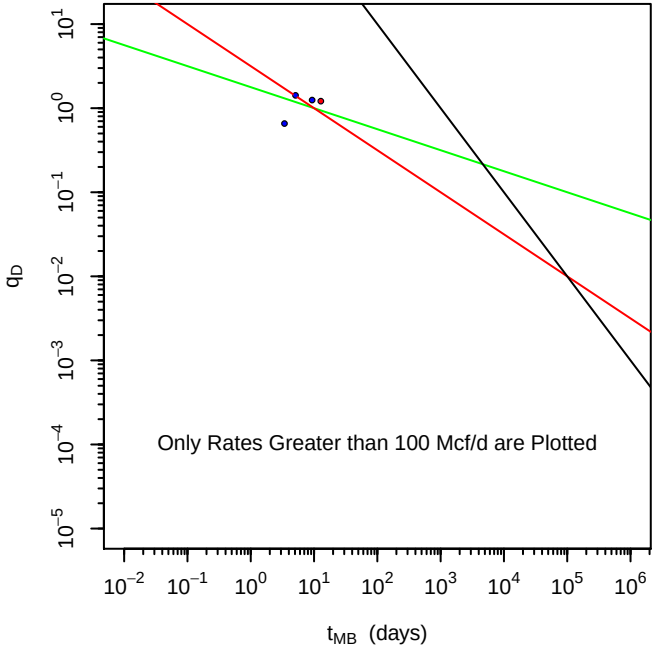
Exponential URR = 28,750 MMcf



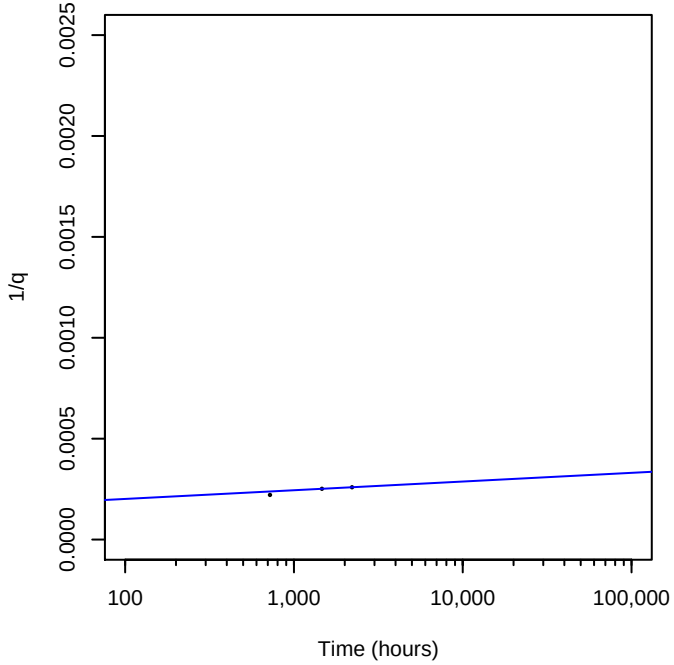
Harmonic URR = 28,450 MMcf



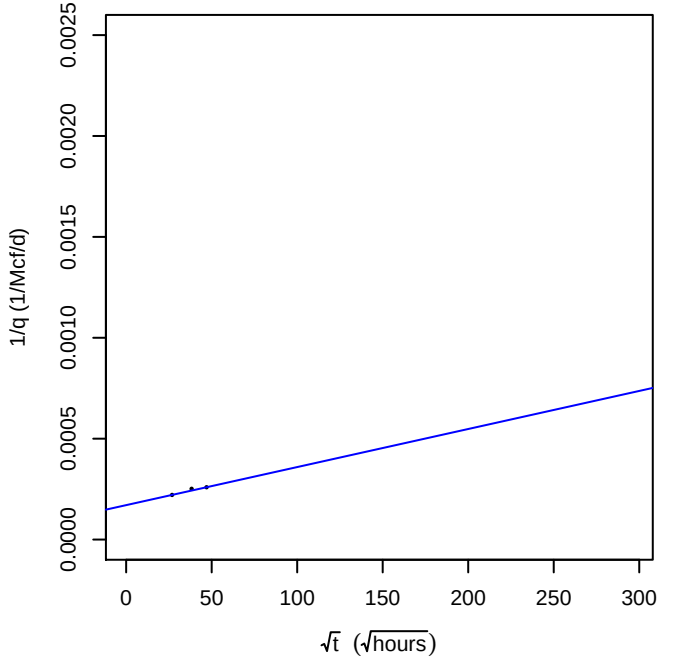
Pseudo−Blasingame Plot



Radial Flow Identification

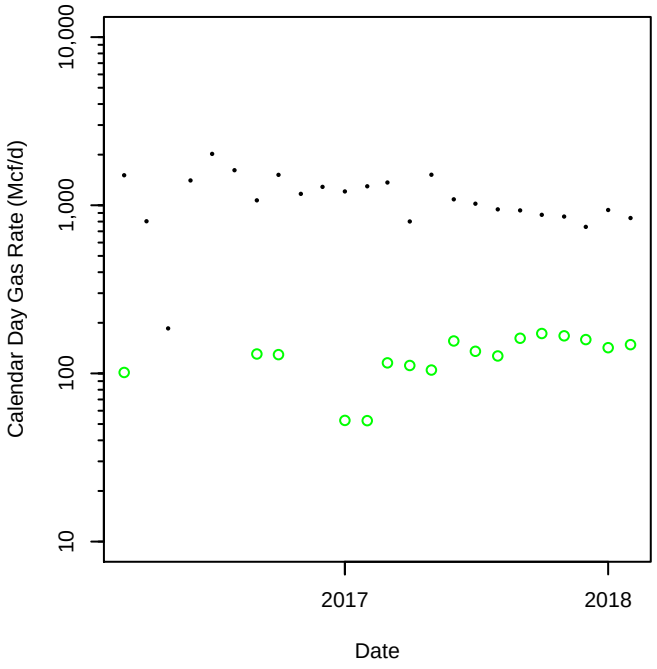


Linear Flow Identification

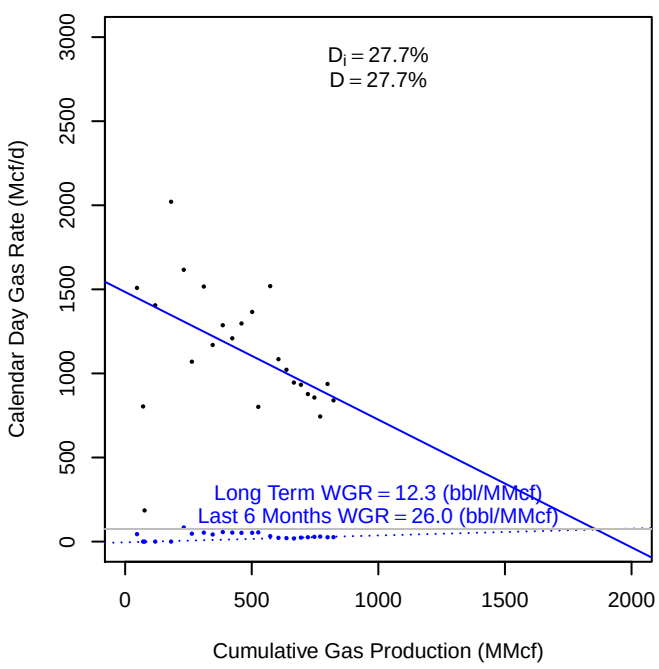


02/C−035−B/094−G−08/0

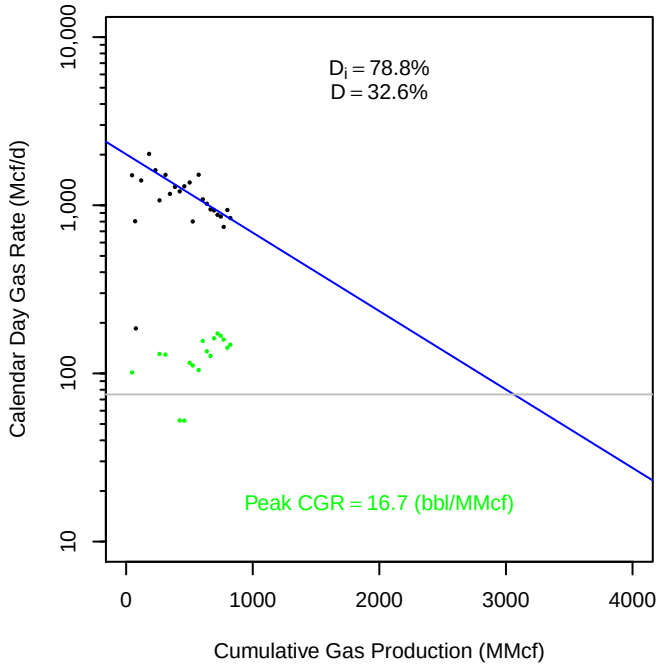
Production to Date = 823 MMcf



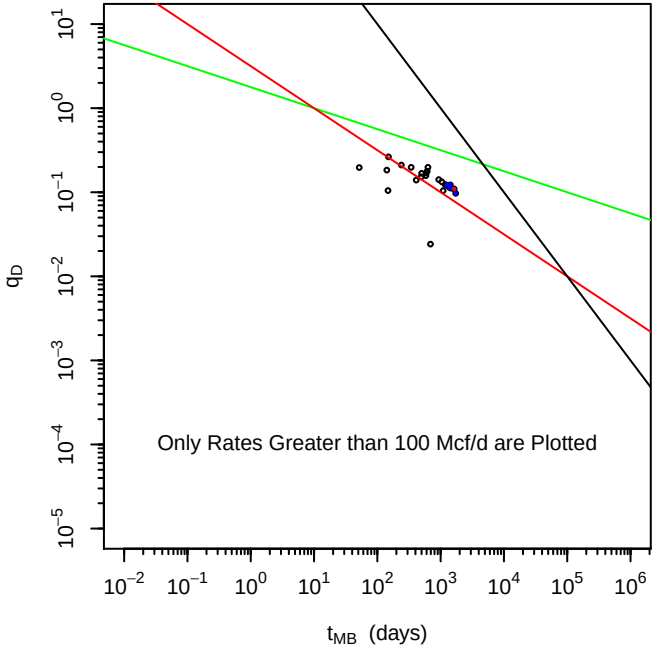
Exponential URR = 1,850 MMcf



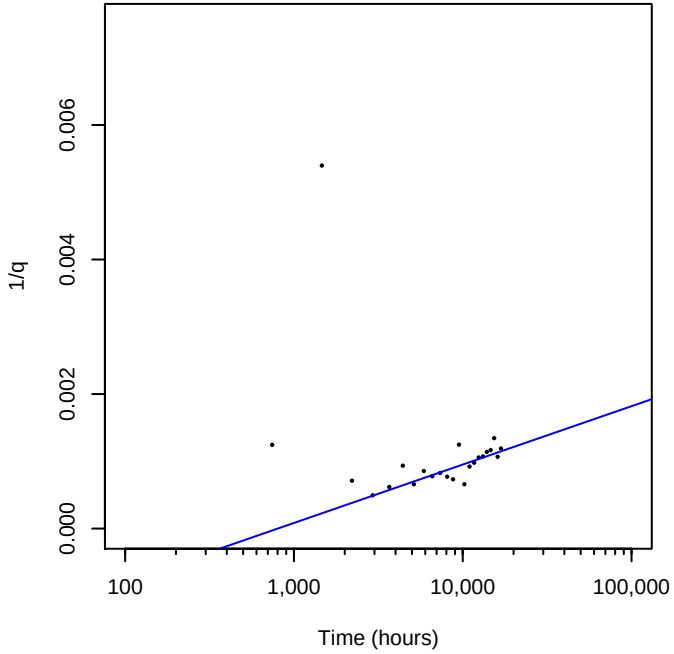
Harmonic URR = 3,050 MMcf



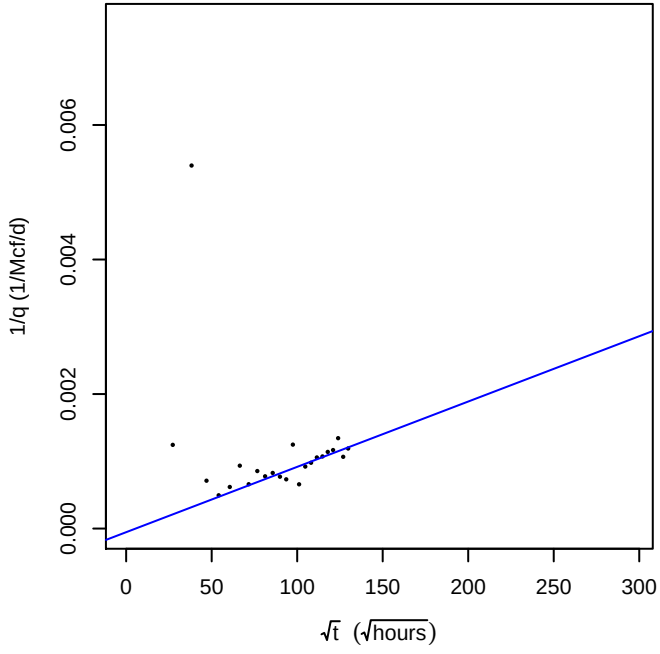
Pseudo−Blasingame Plot



Radial Flow Identification

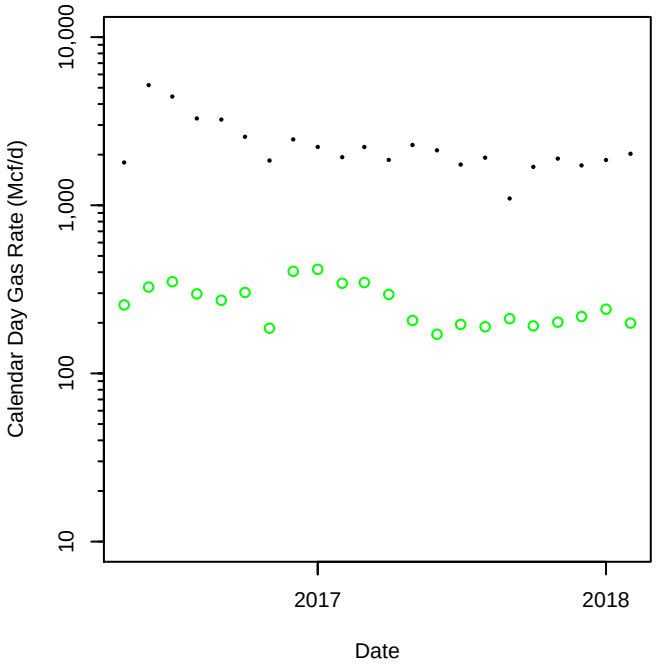


Linear Flow Identification

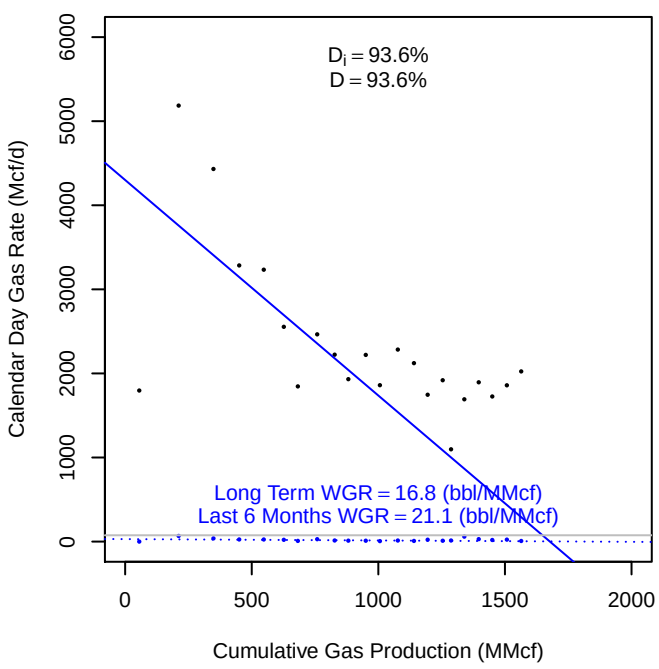


02/C−046−H/094−G−08/0

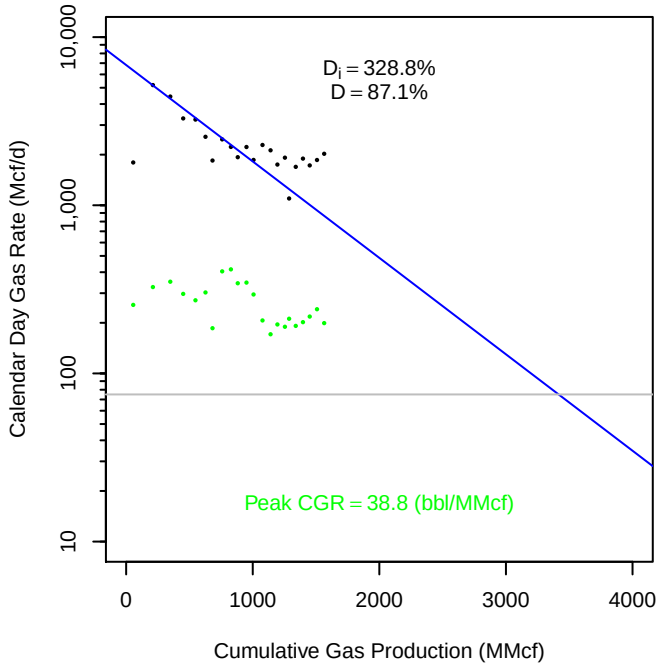
Production to Date = 1,564 MMcf



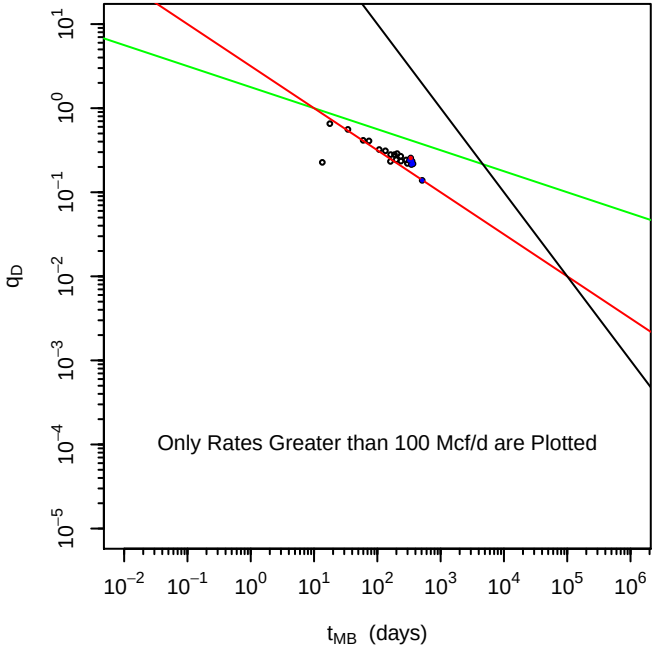
Exponential URR = 1,650 MMcf



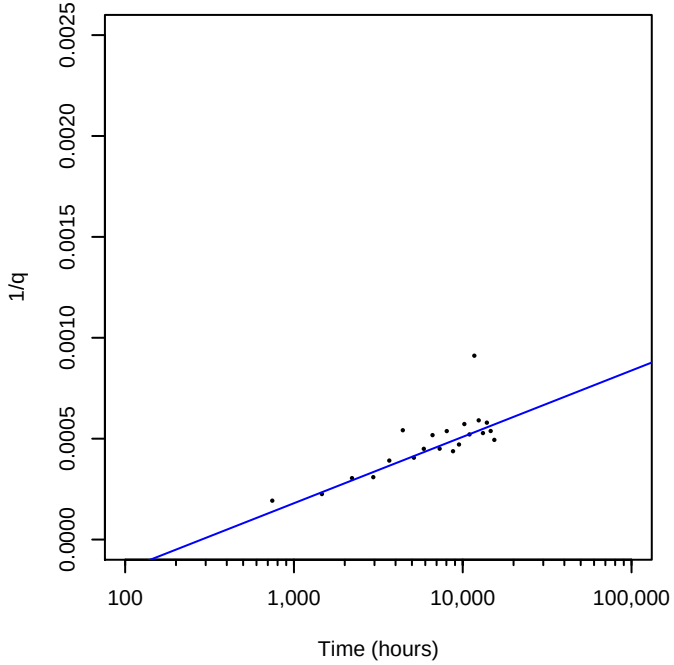
Harmonic URR = 3,400 MMcf



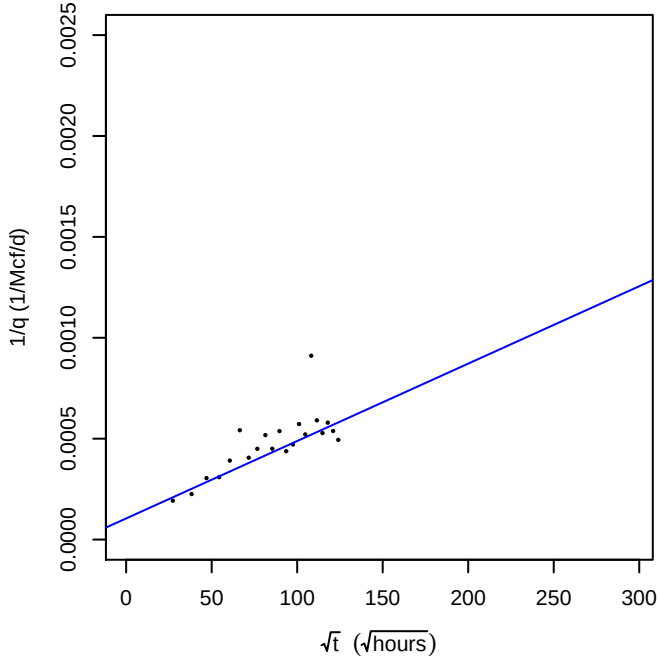
Pseudo−Blasingame Plot



Radial Flow Identification

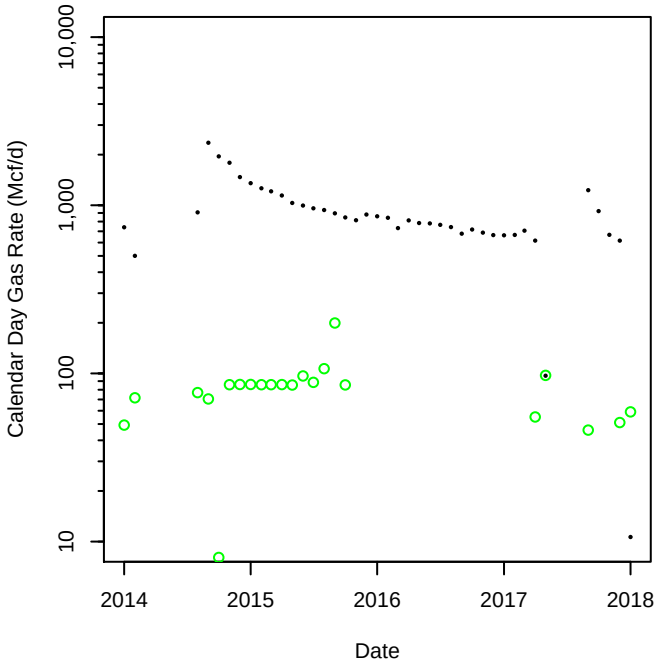


Linear Flow Identification

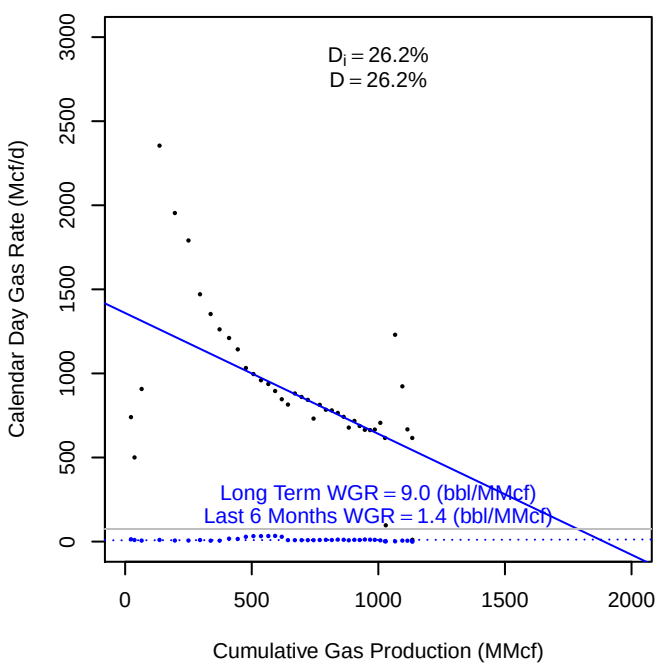


02/C−049−J/094−B−16/0

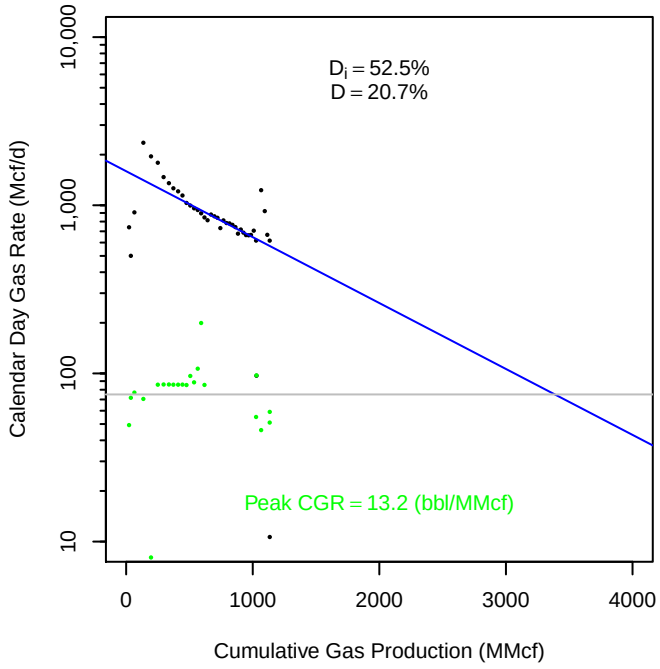
Production to Date = 1,134 MMcf



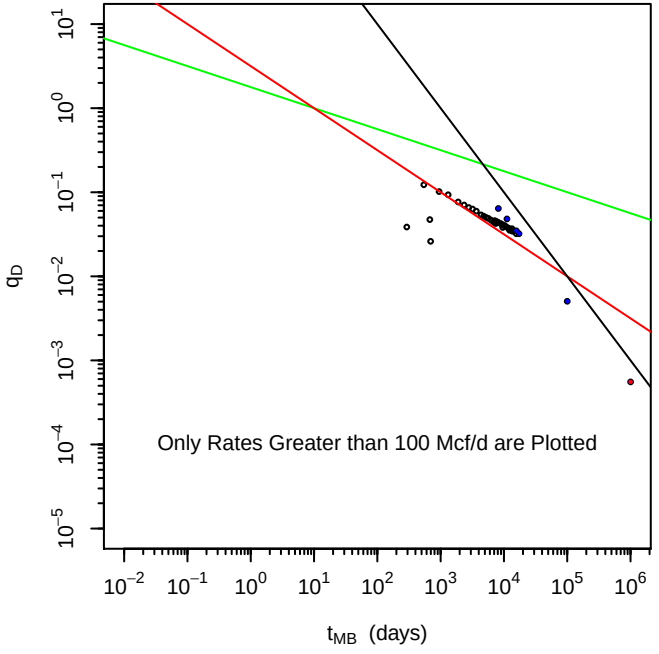
Exponential URR = 1,800 MMcf



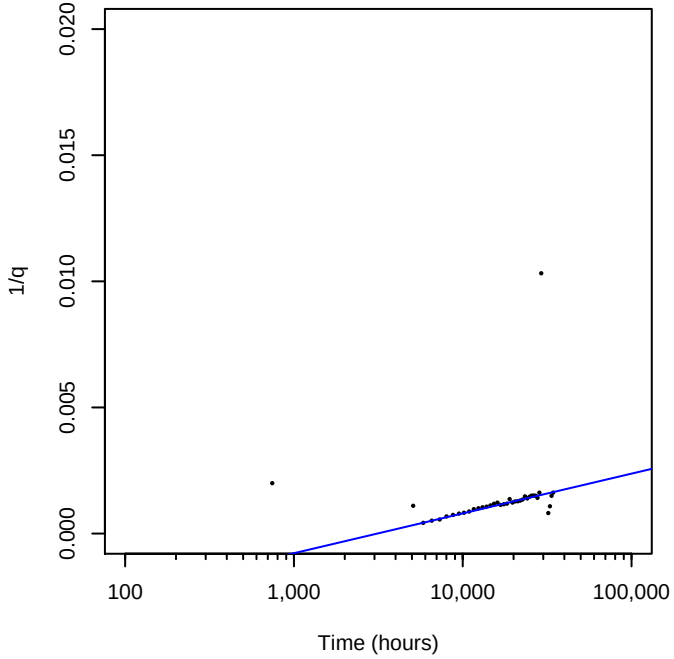
Harmonic URR = 3,400 MMcf



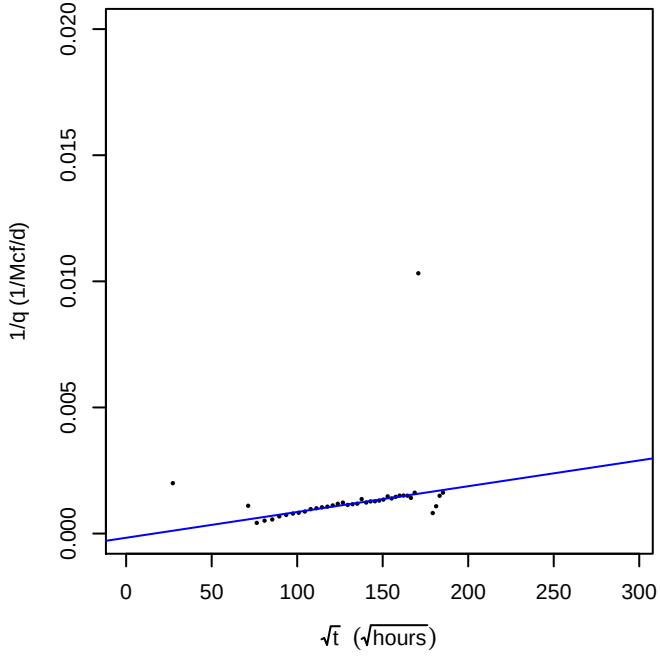
Pseudo−Blasingame Plot



Radial Flow Identification

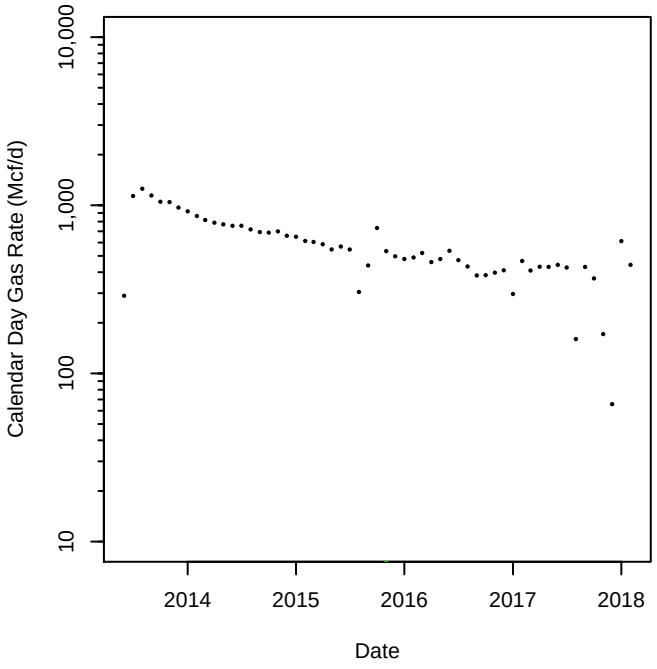


Linear Flow Identification

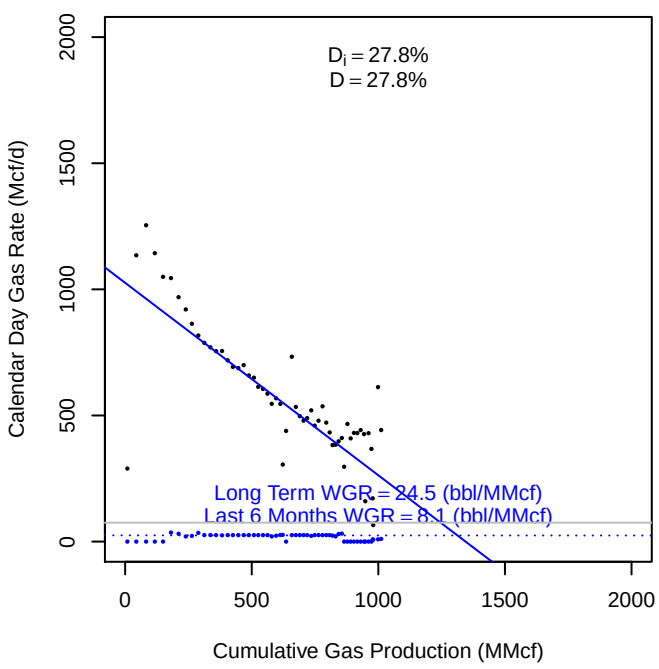


02/C−054−G/094−G−02/0

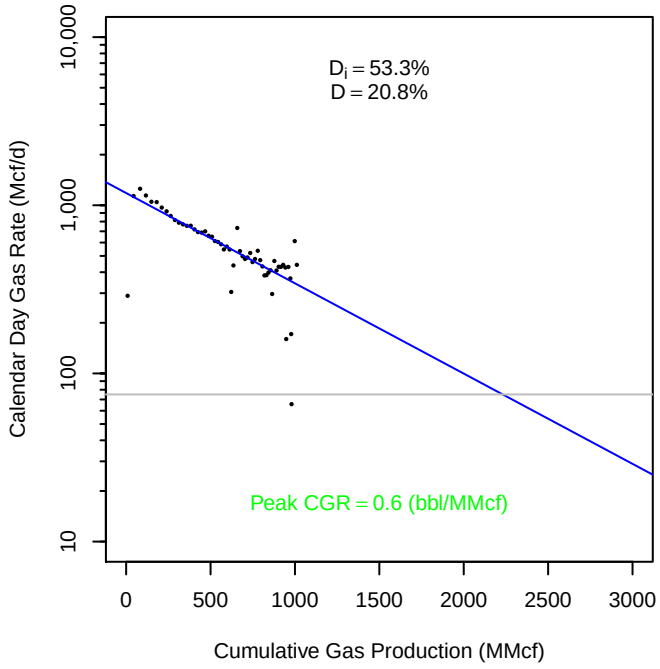
Production to Date = 1,011 MMcf



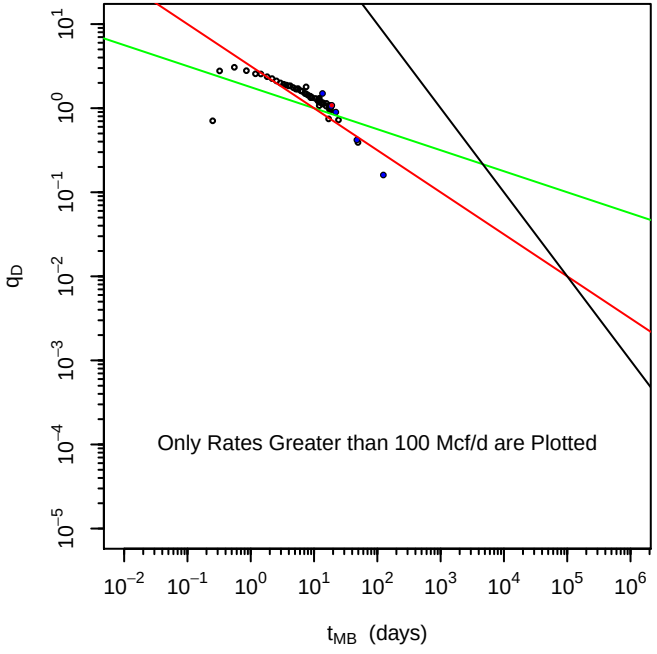
Exponential URR = 1,250 MMcf



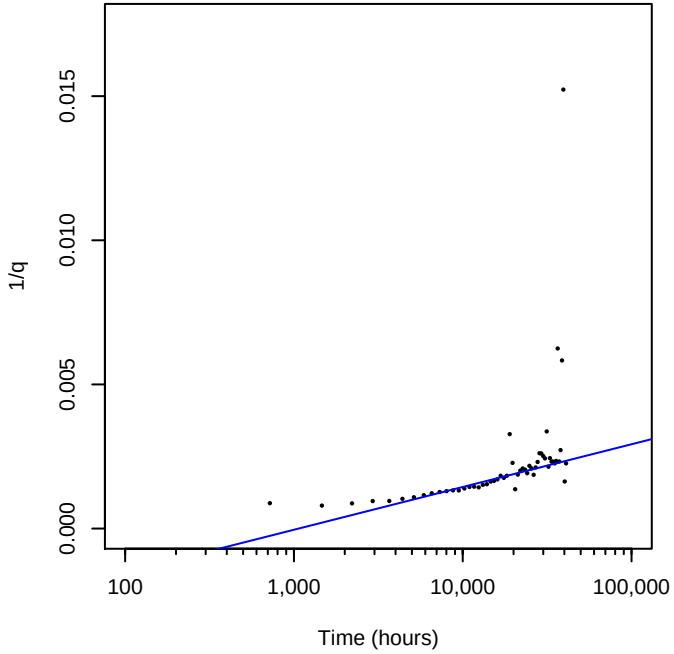
Harmonic URR = 2,250 MMcf



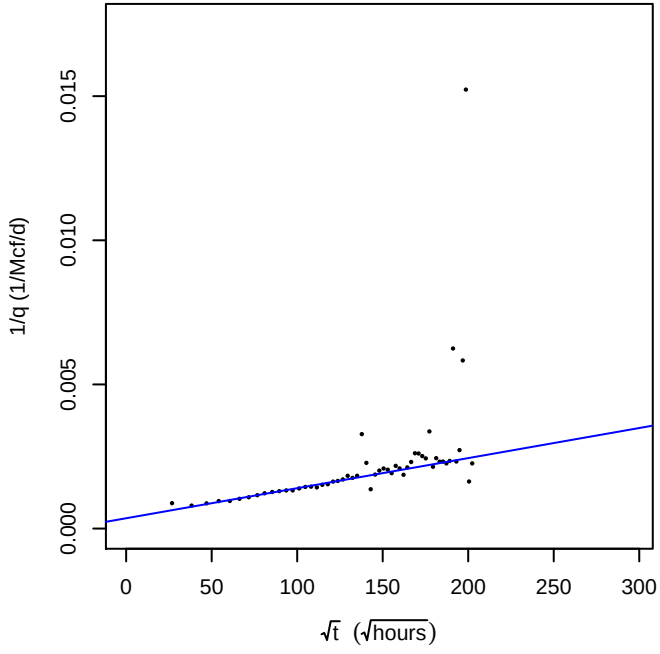
Pseudo−Blasingame Plot



Radial Flow Identification

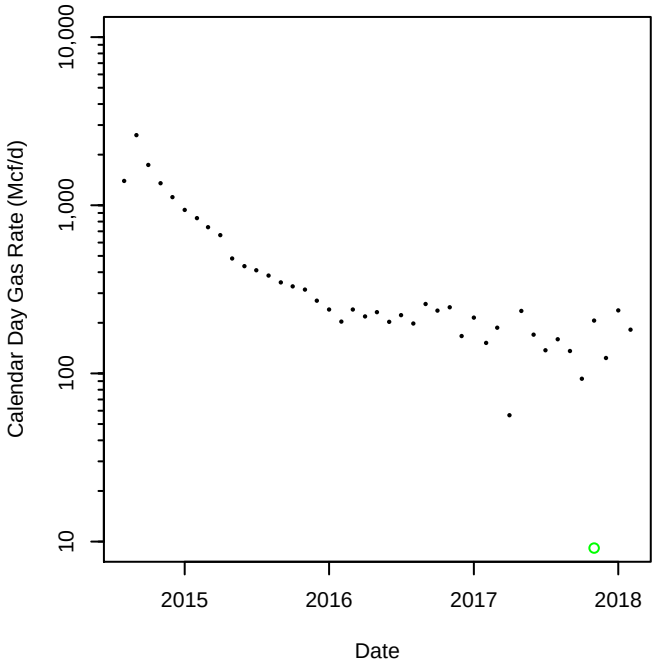


Linear Flow Identification

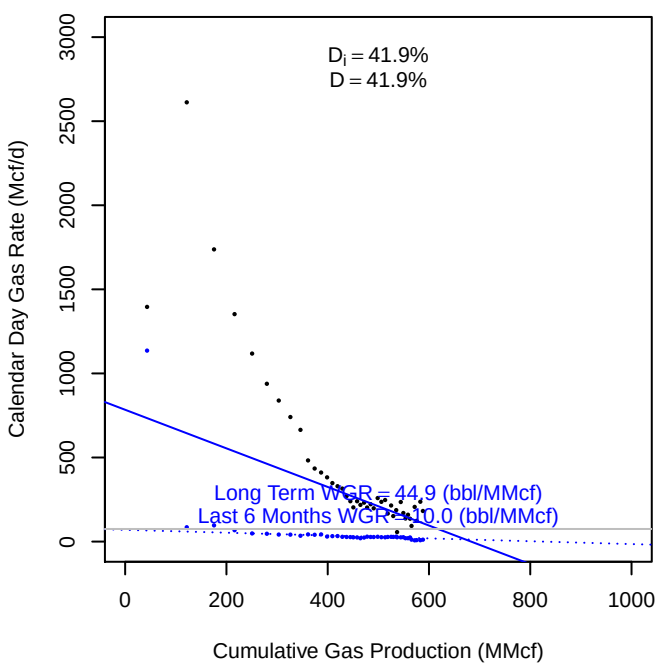


02/C−058−G/094−B−08/0

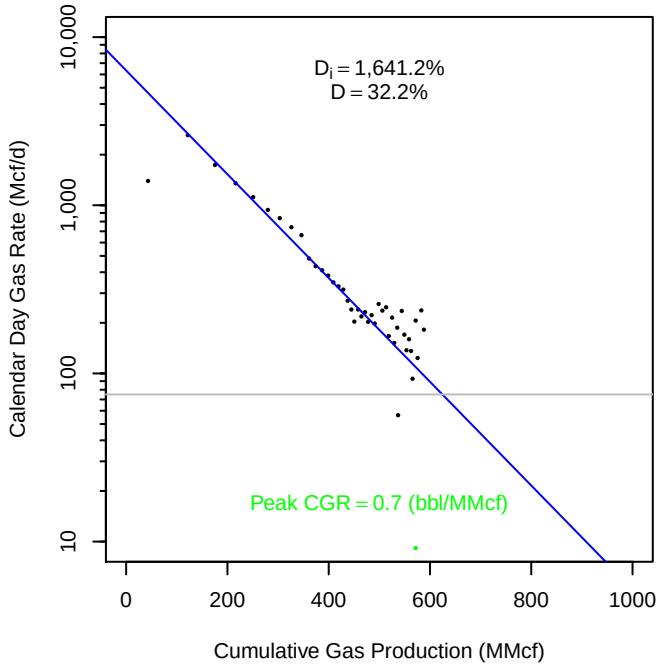
Production to Date = 588 MMcf



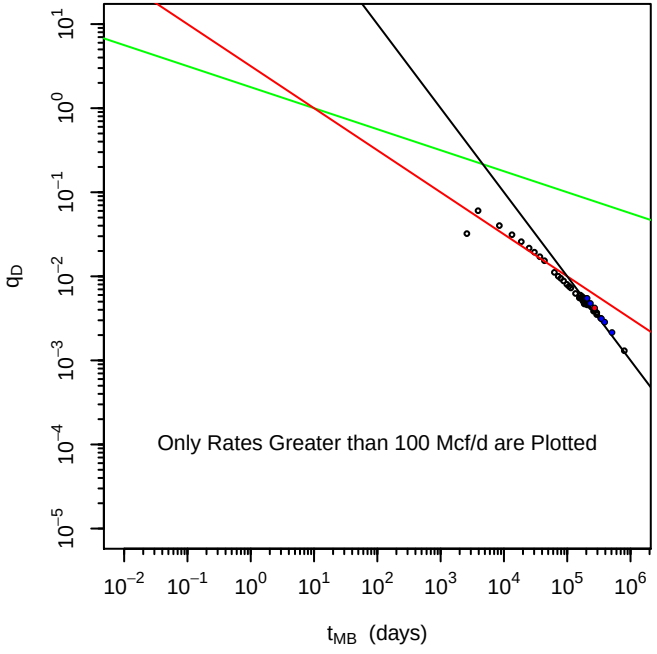
Exponential URR = 600 MMcf



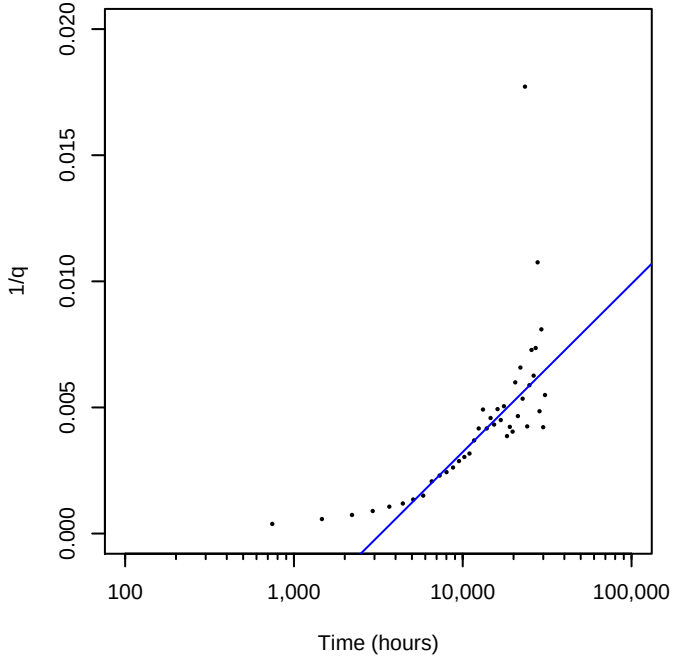
Harmonic URR = 600 MMcf



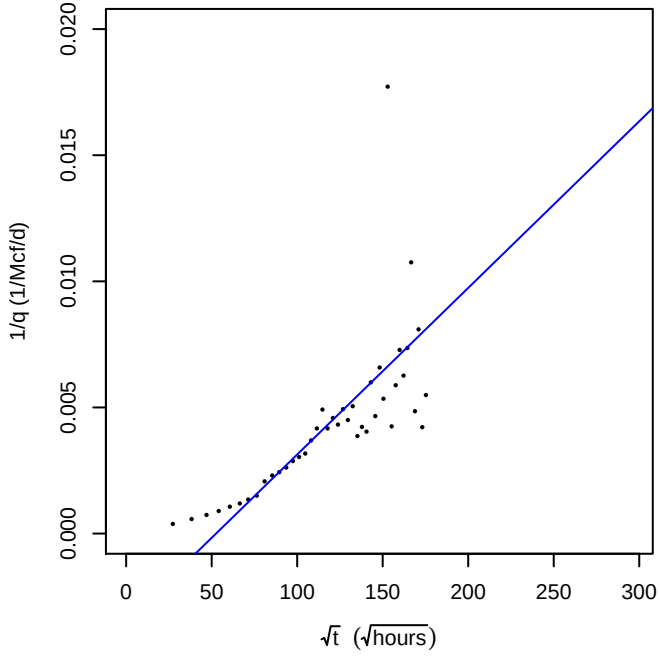
Pseudo−Blasingame Plot



Radial Flow Identification

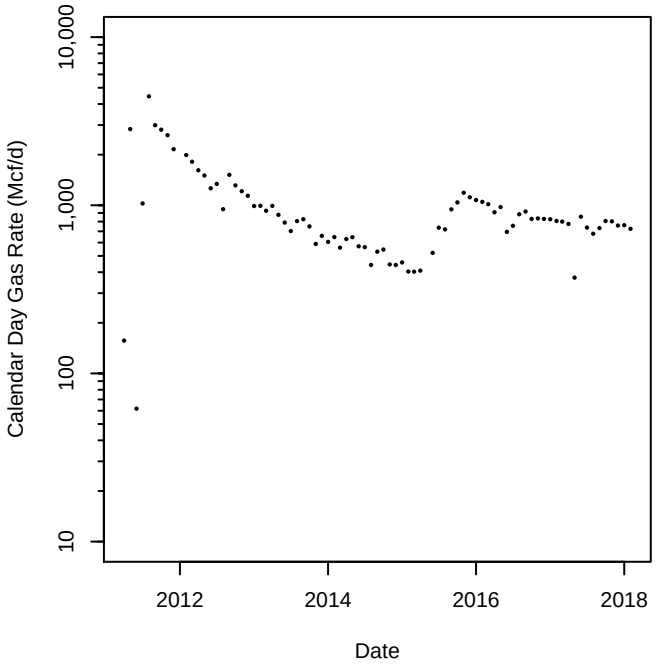


Linear Flow Identification

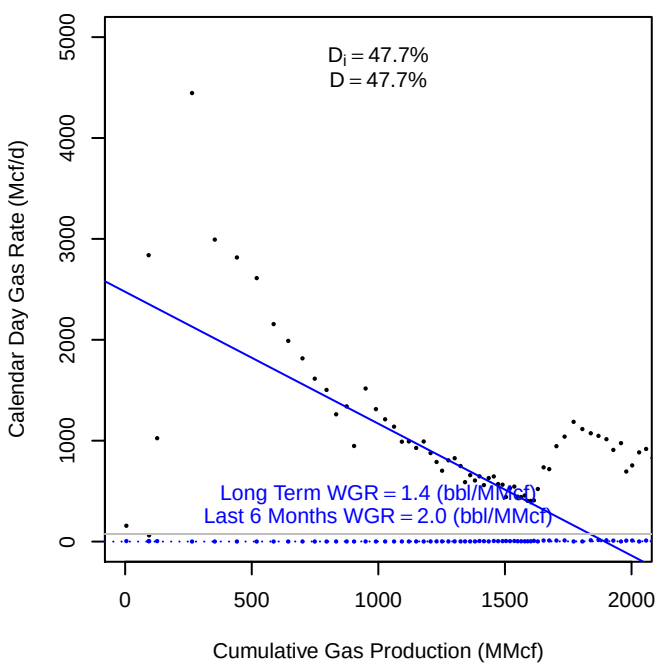


02/C−077−A/093−P−09/0

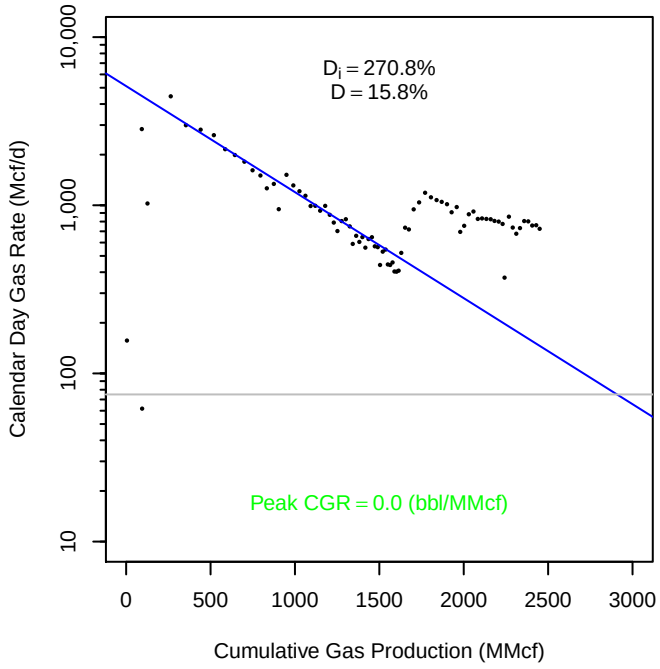
Production to Date = 2,450 MMcf



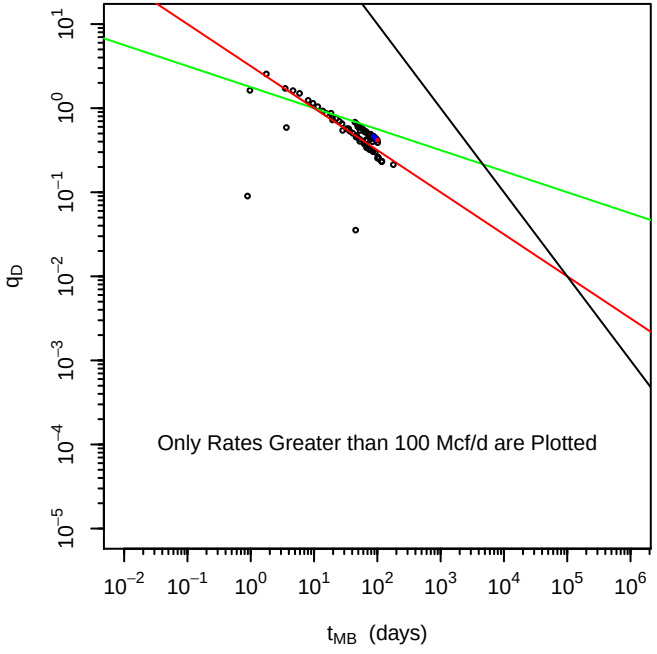
Exponential URR = 1,850 MMcf



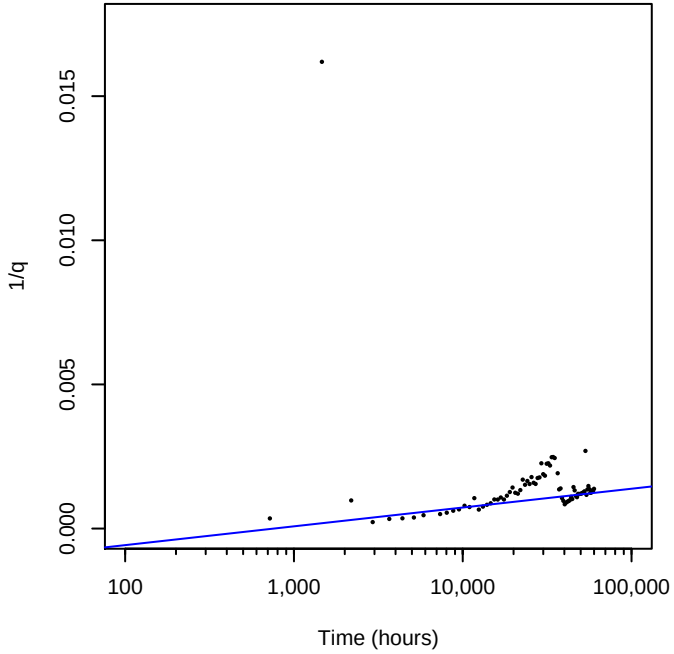
Harmonic URR = 2,900 MMcf



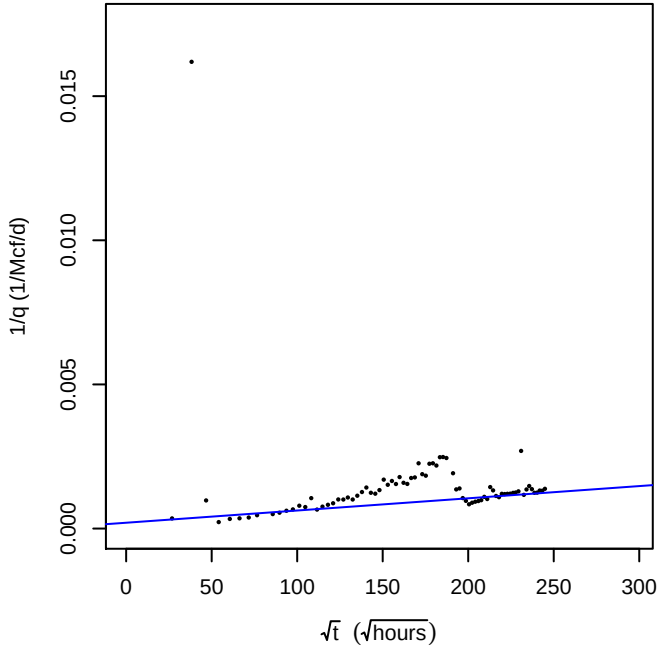
Pseudo−Blasingame Plot



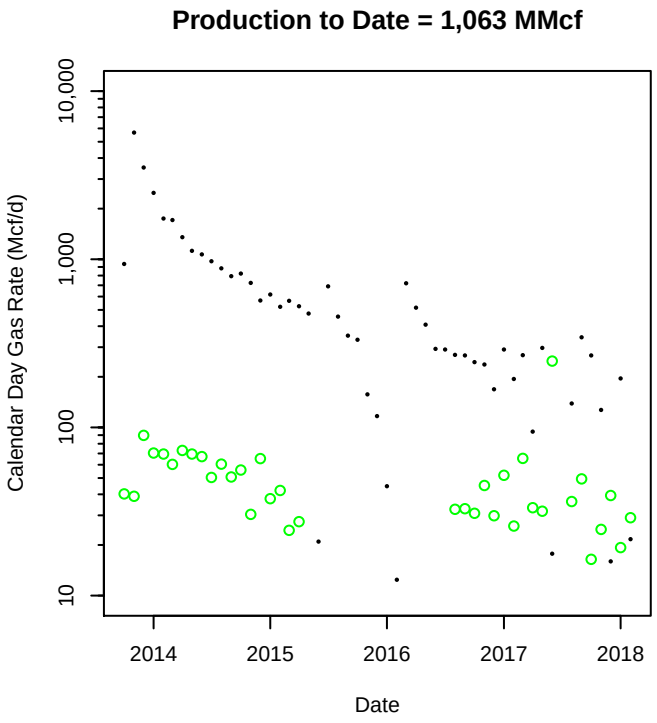
Radial Flow Identification

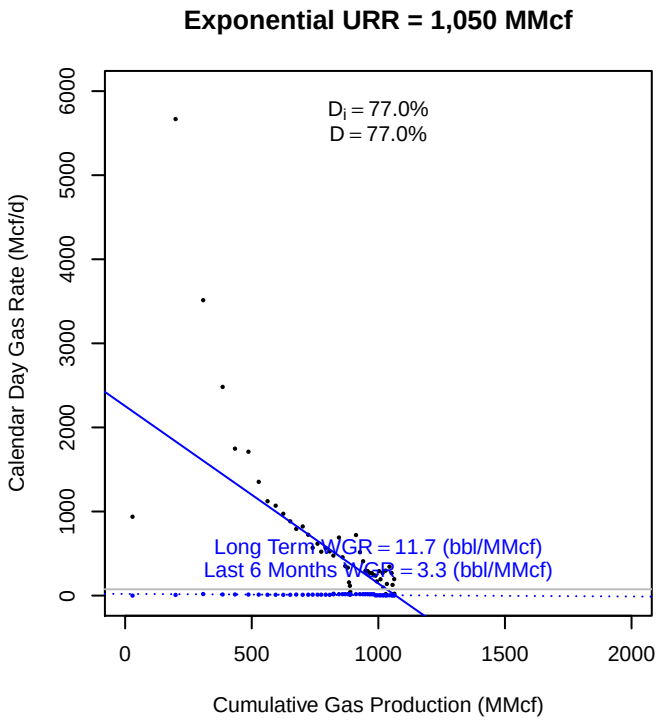


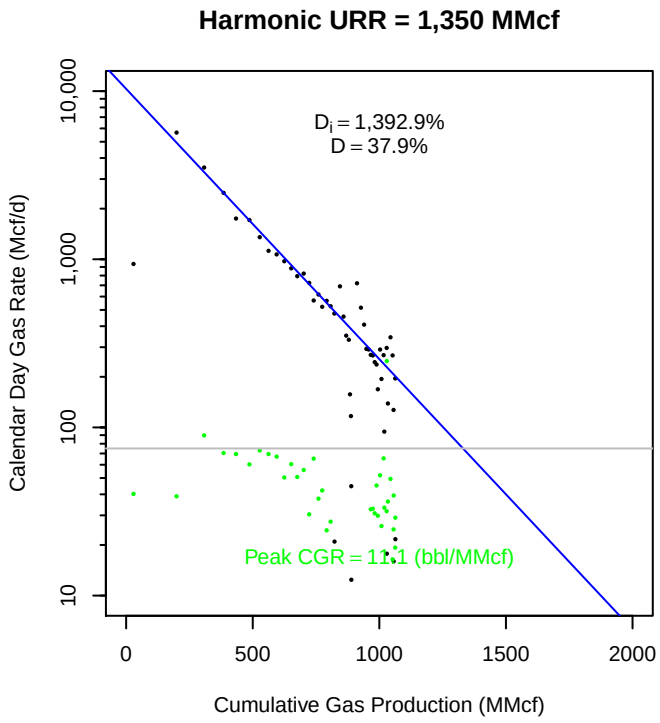
Linear Flow Identification

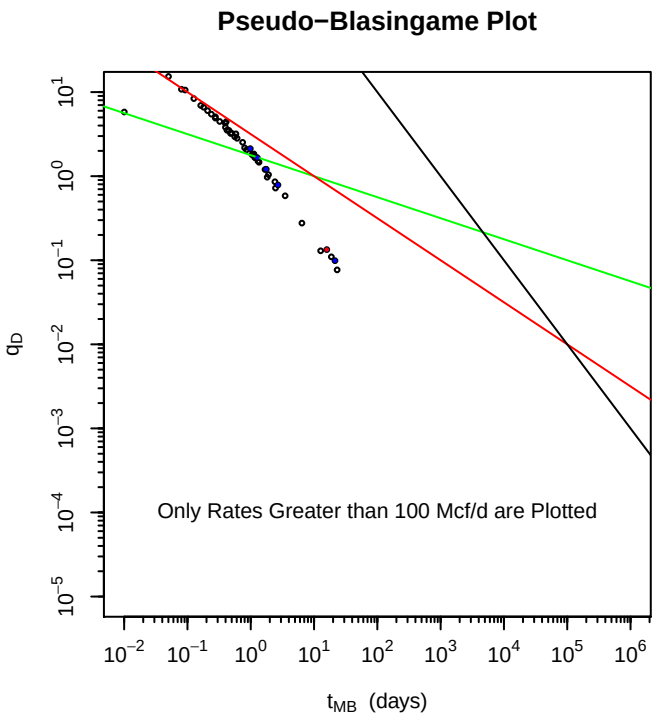


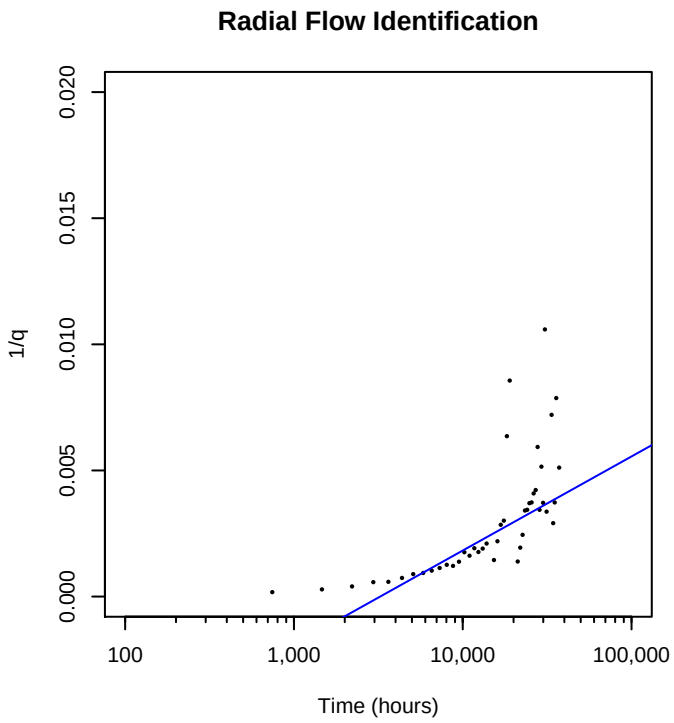
02/C−079−J/094−B−16/0

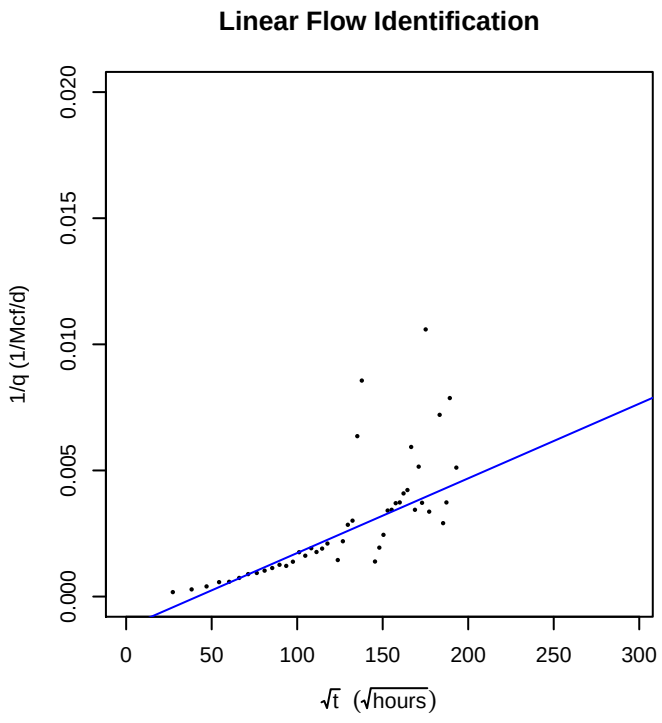






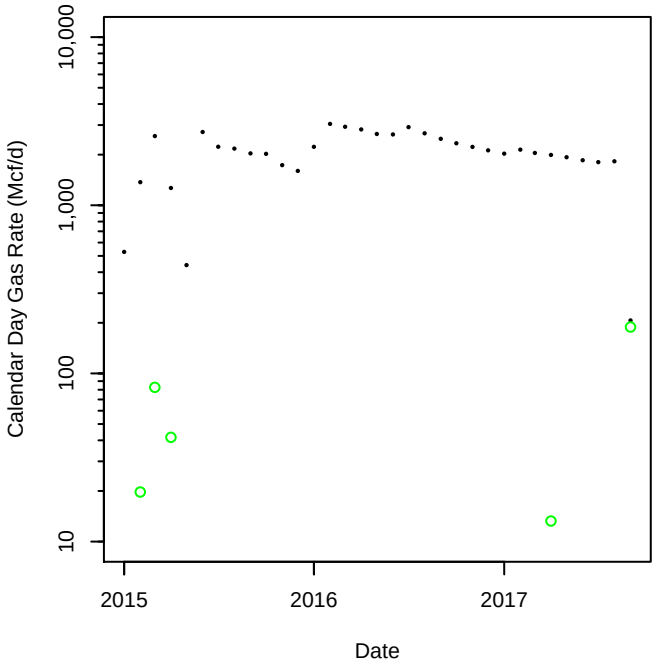




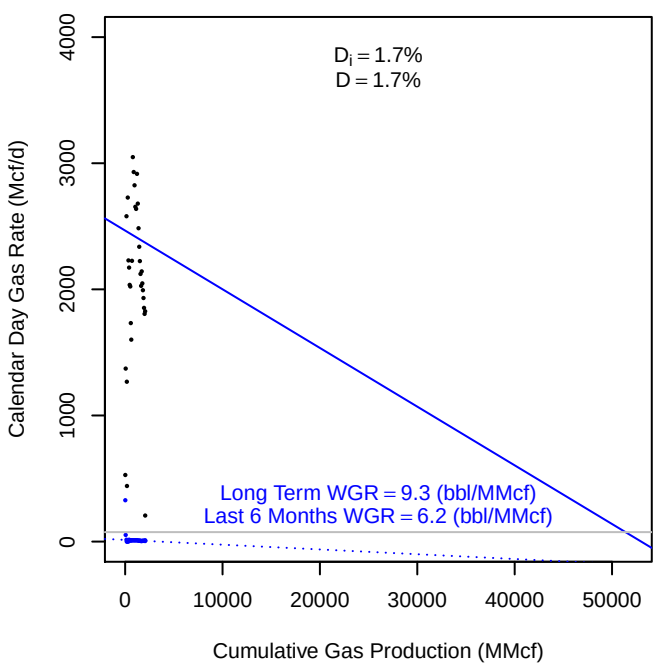


02/C−098−A/094−B−16/0

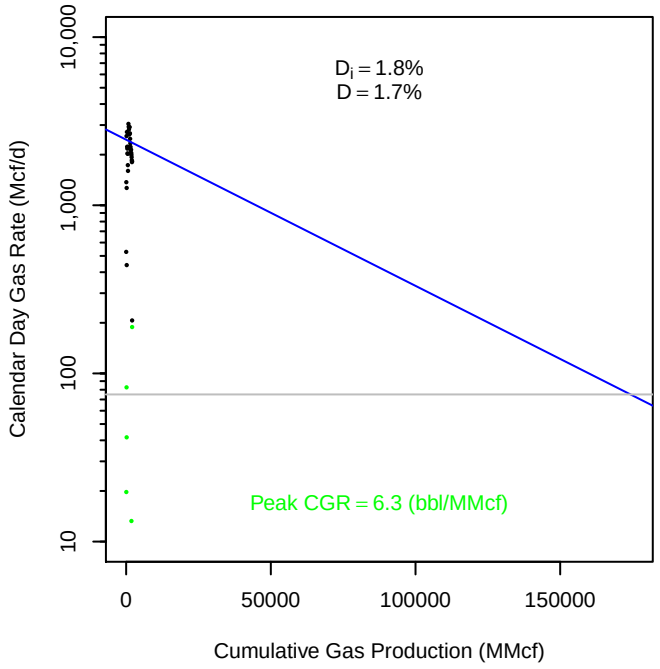
Production to Date = 2,058 MMcf



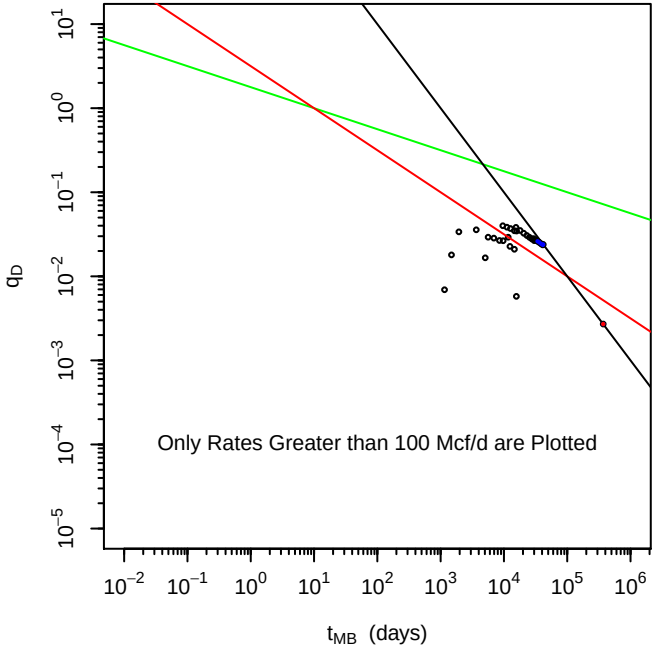
Exponential URR = 51,400 MMcf



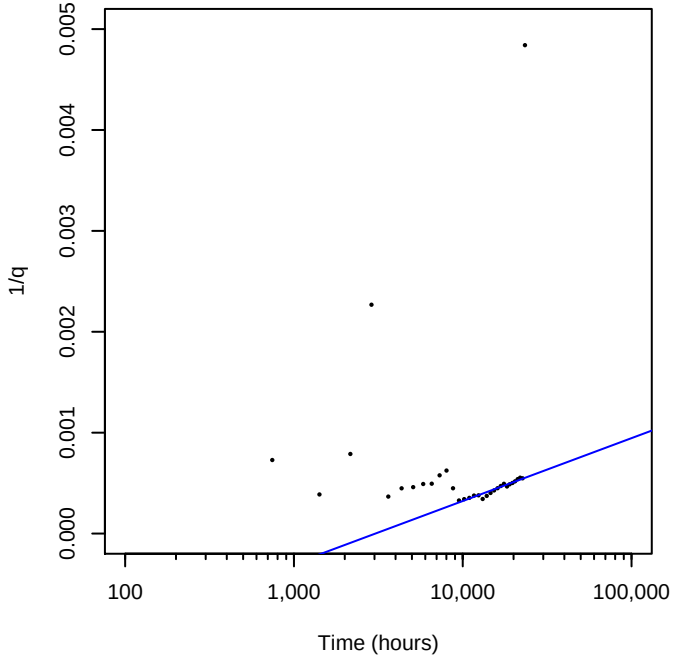
Harmonic URR = 174,300 MMcf



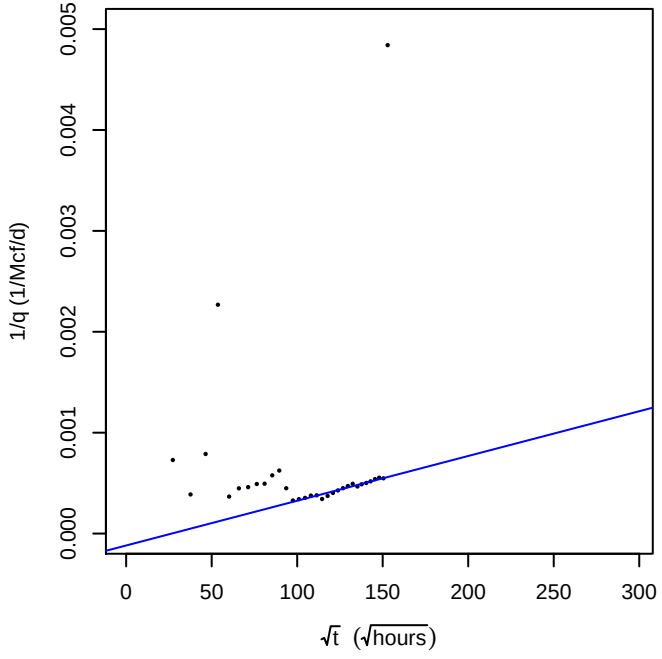
Pseudo−Blasingame Plot



Radial Flow Identification

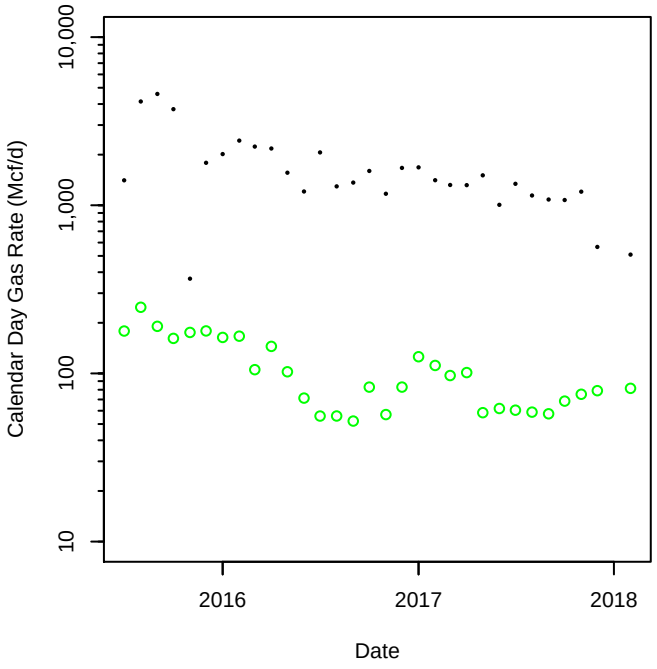


Linear Flow Identification

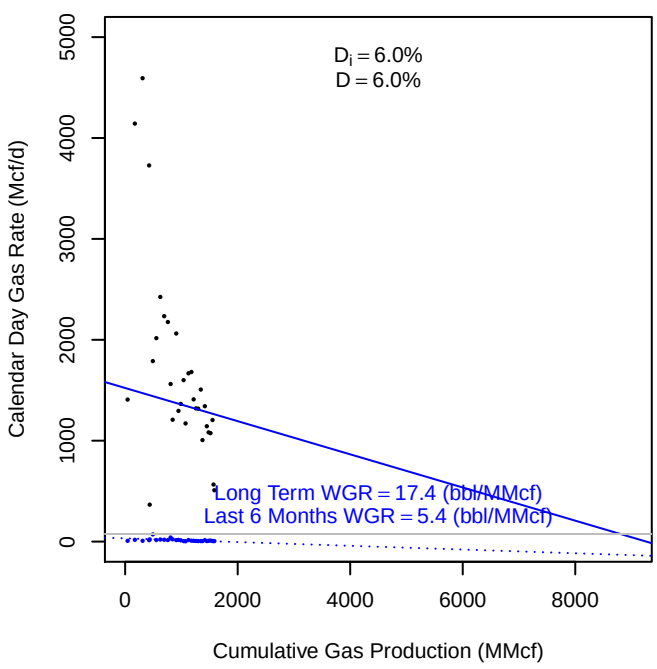


02/C−098−D/094−H−05/0

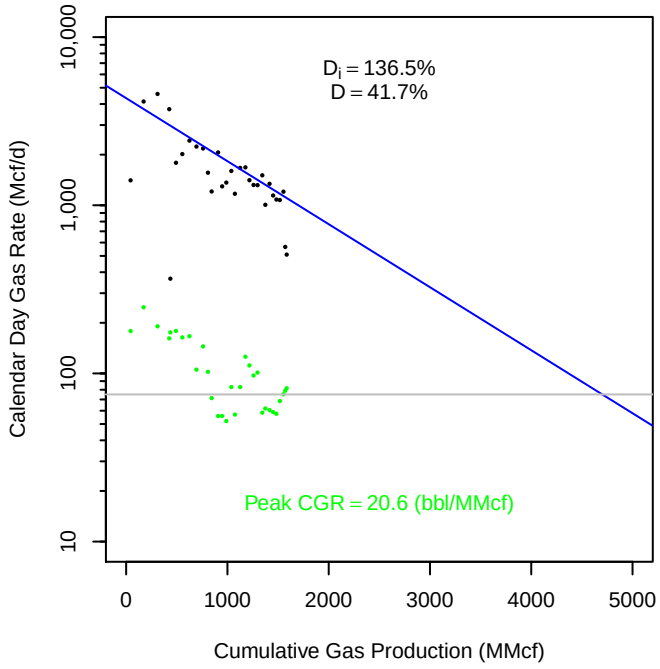
Production to Date = 1,585 MMcf



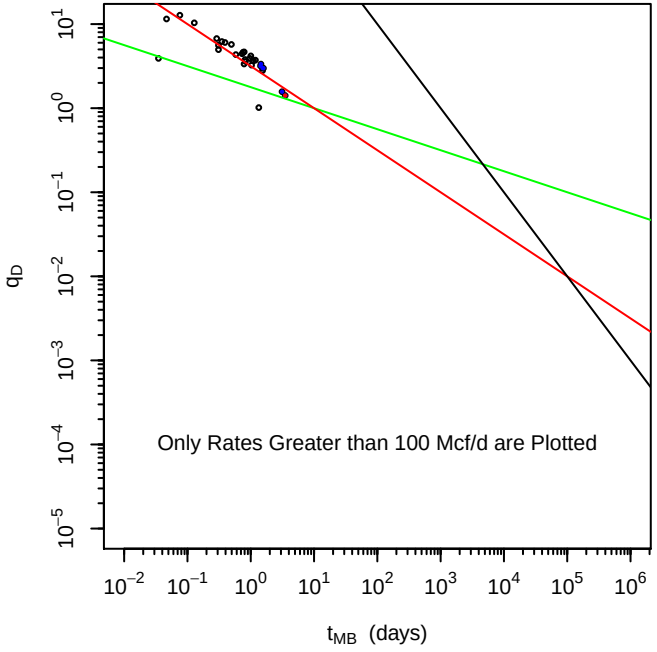
Exponential URR = 8,800 MMcf



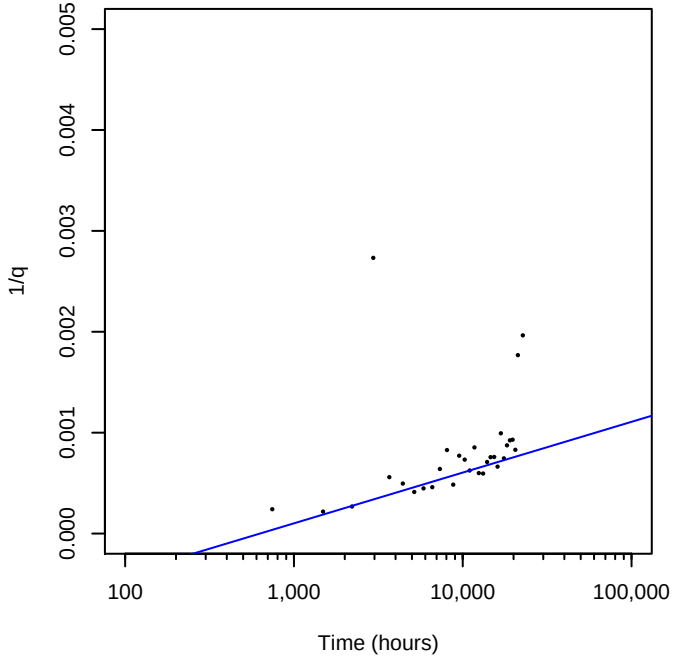
Harmonic URR = 4,700 MMcf



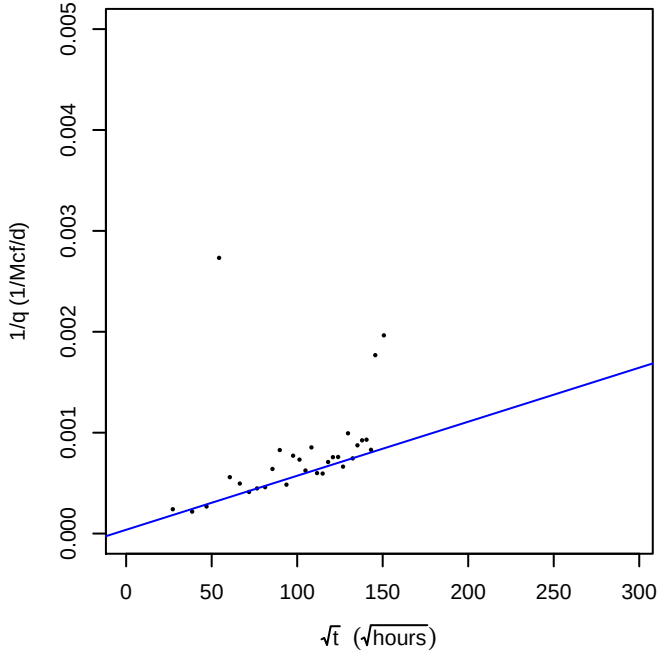
Pseudo−Blasingame Plot



Radial Flow Identification

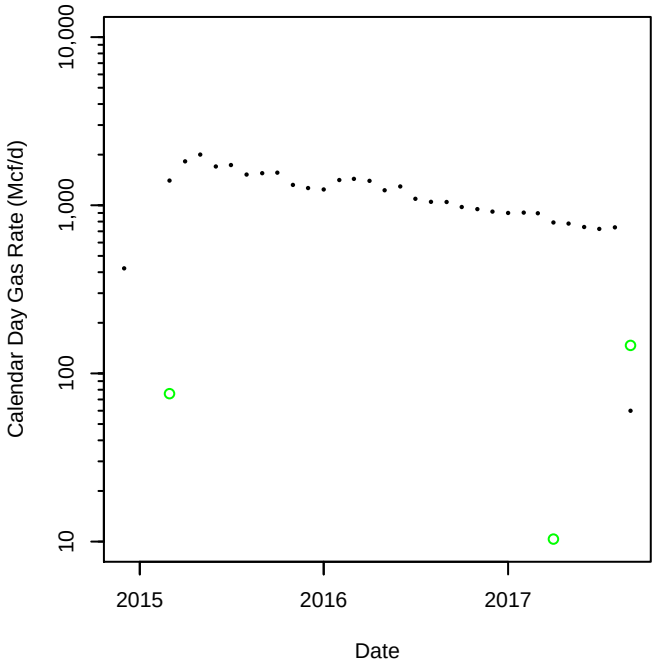


Linear Flow Identification

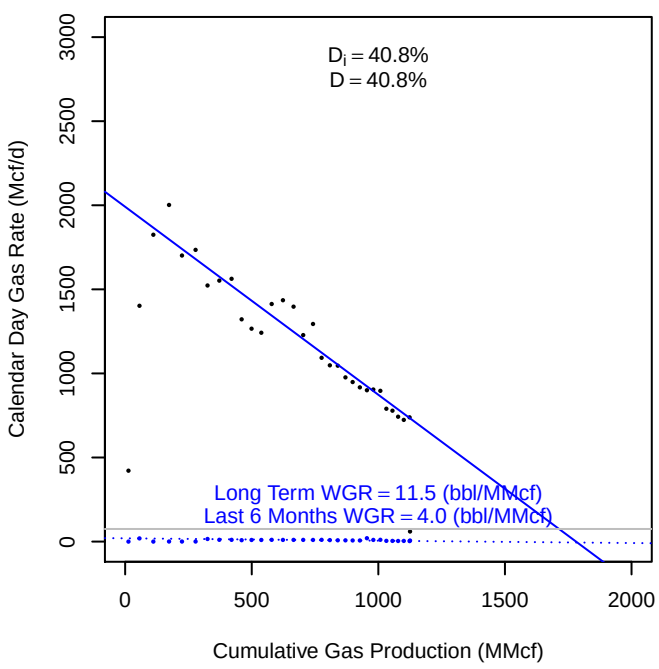


02/C−099−A/094−B−16/0

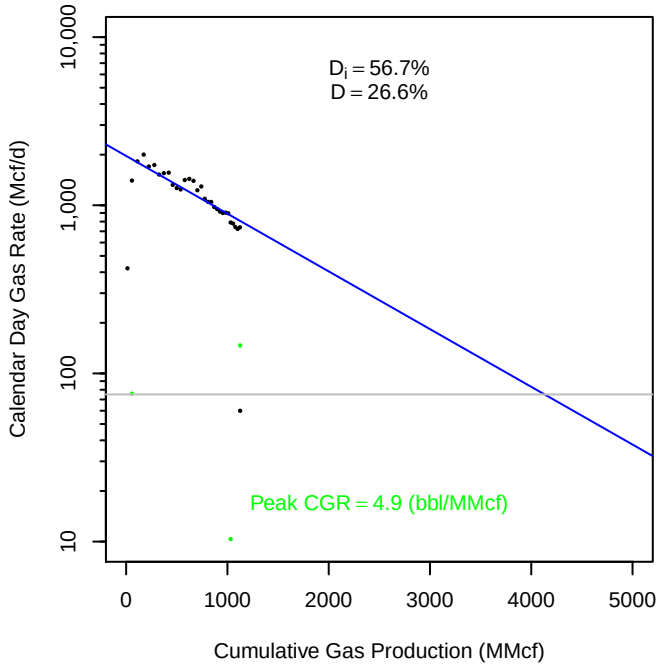
Production to Date = 1,125 MMcf



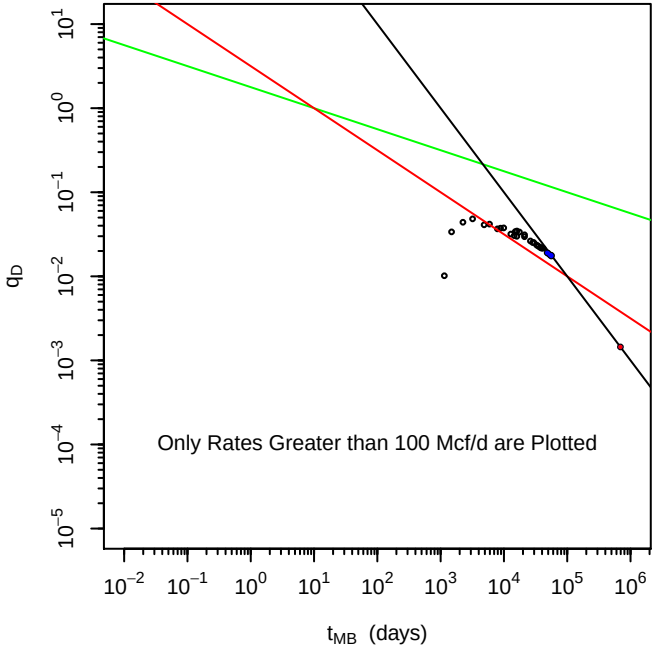
Exponential URR = 1,700 MMcf



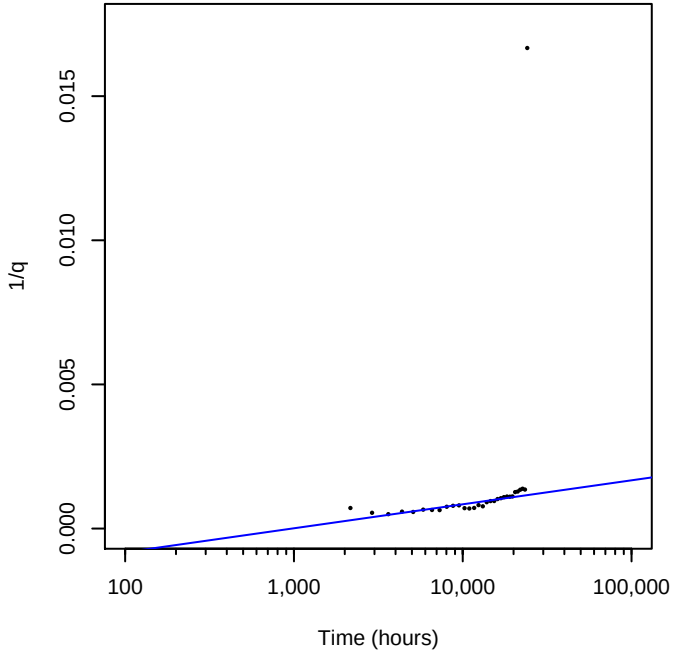
Harmonic URR = 4,150 MMcf



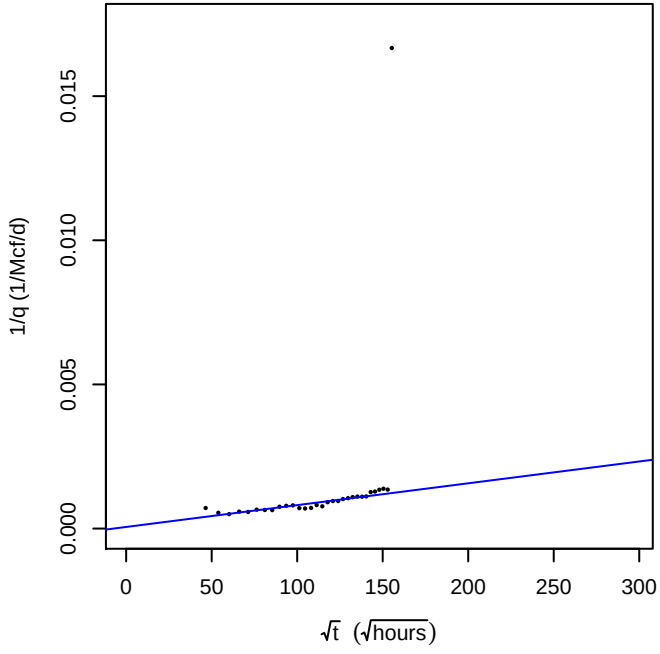
Pseudo−Blasingame Plot



Radial Flow Identification

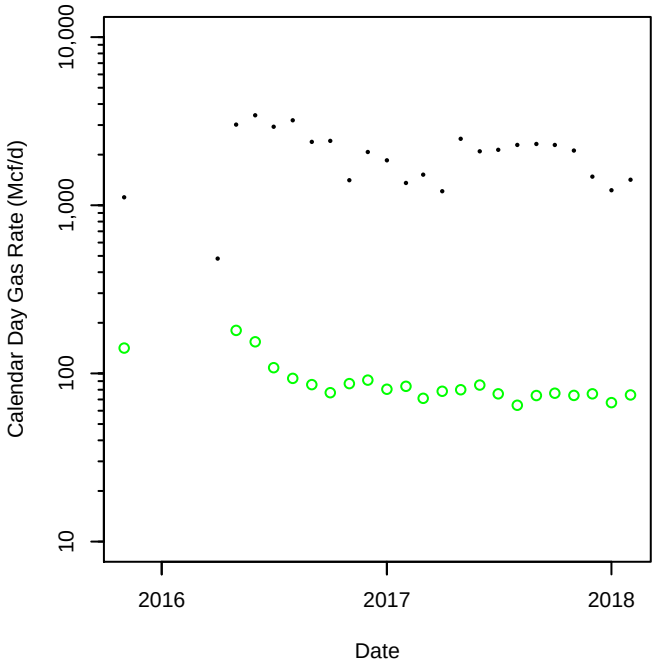


Linear Flow Identification

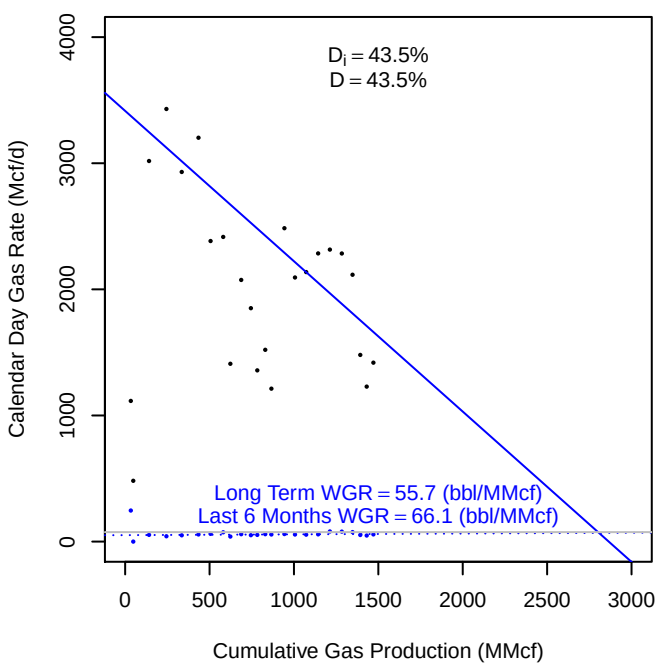


02/D−001−B/094−G−08/0

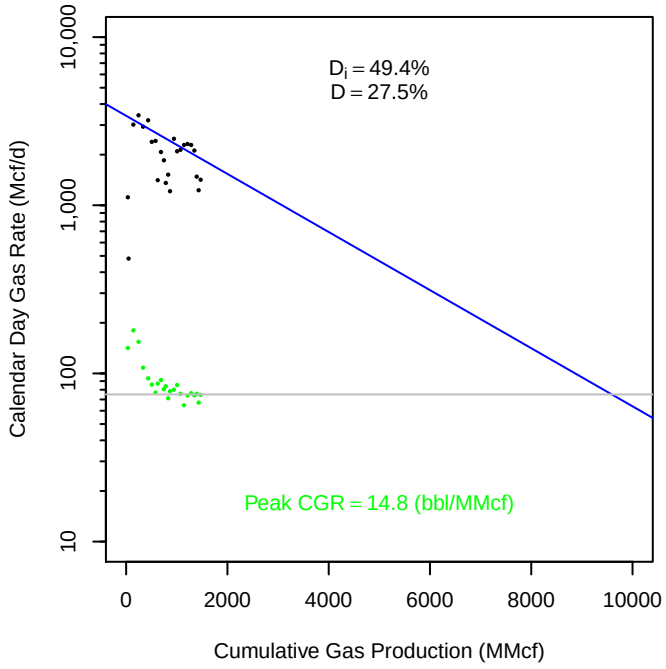
Production to Date = 1,471 MMcf



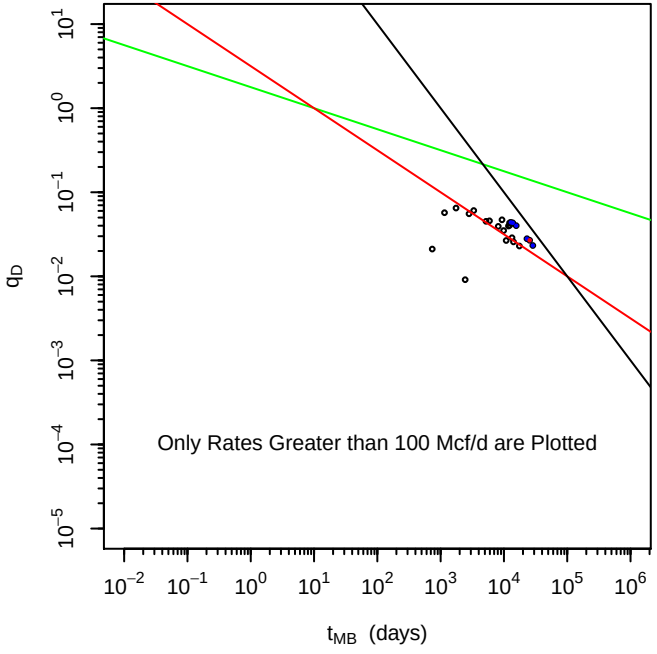
Exponential URR = 2,800 MMcf



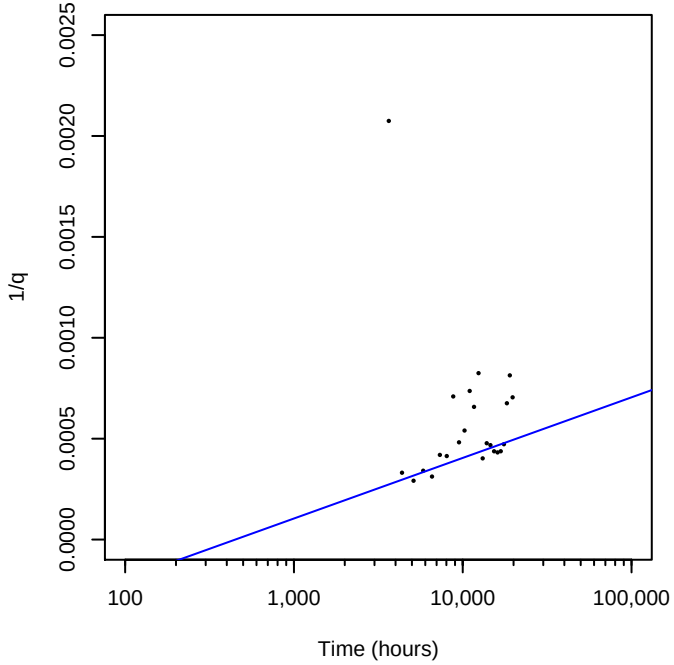
Harmonic URR = 9,600 MMcf



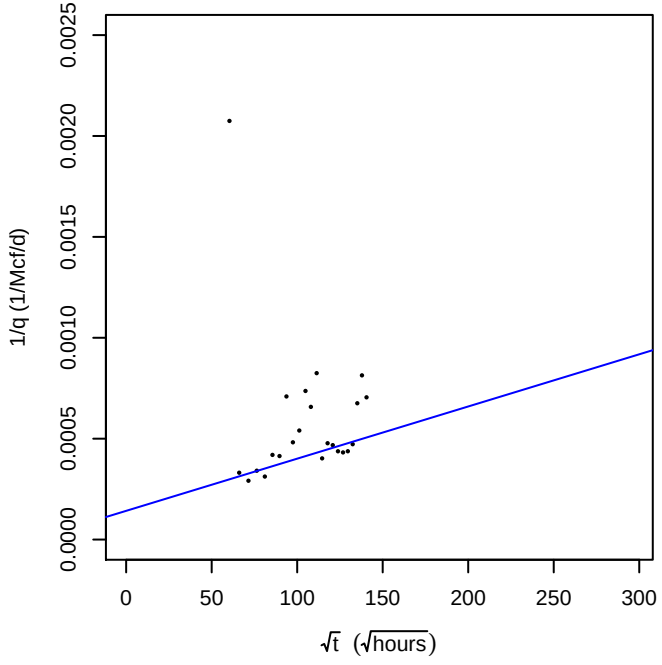
Pseudo−Blasingame Plot



Radial Flow Identification

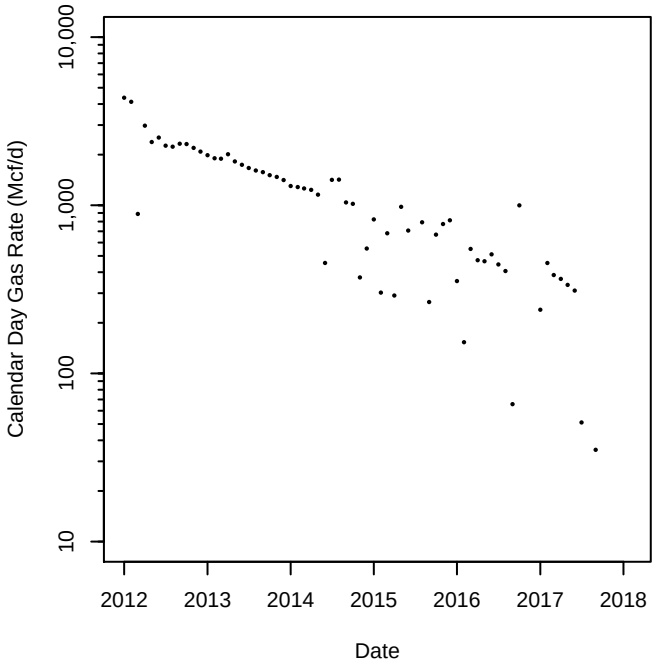


Linear Flow Identification

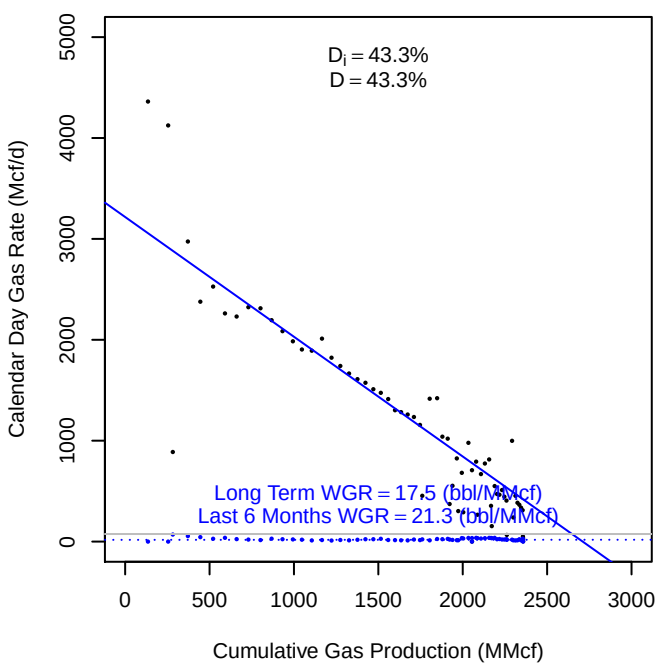


02/D−004−A/094−B−08/0

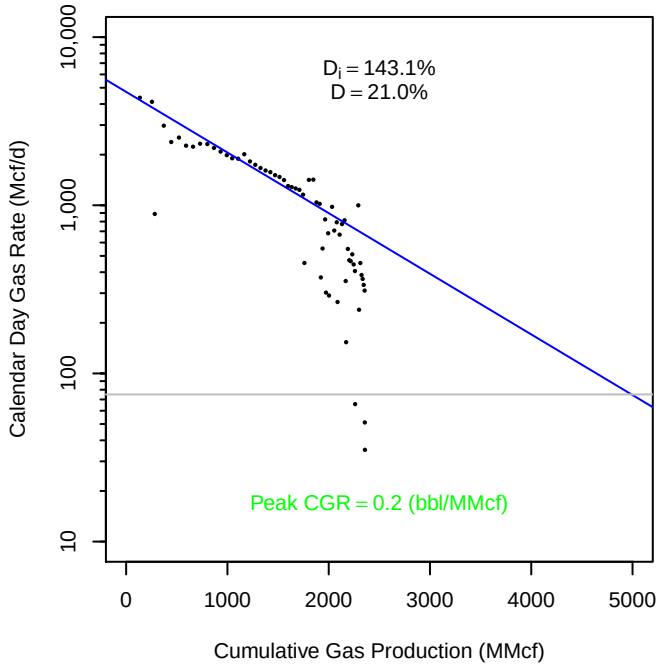
Production to Date = 2,358 MMcf



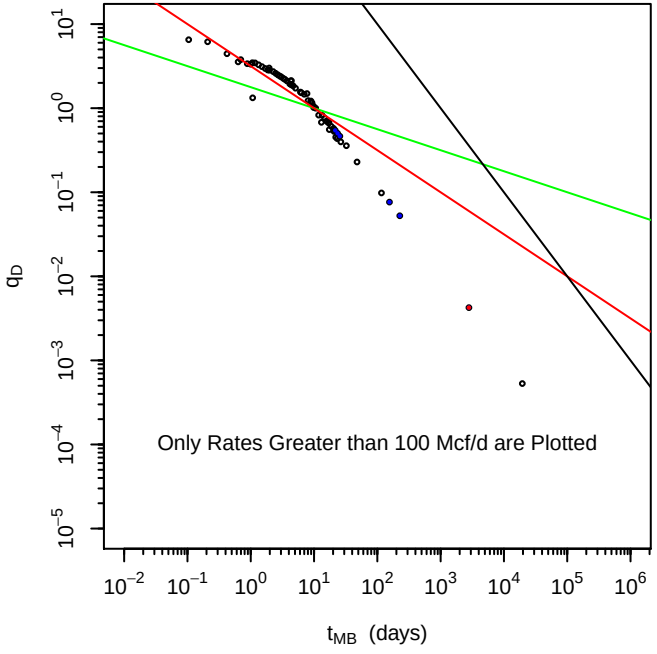
Exponential URR = 2,650 MMcf



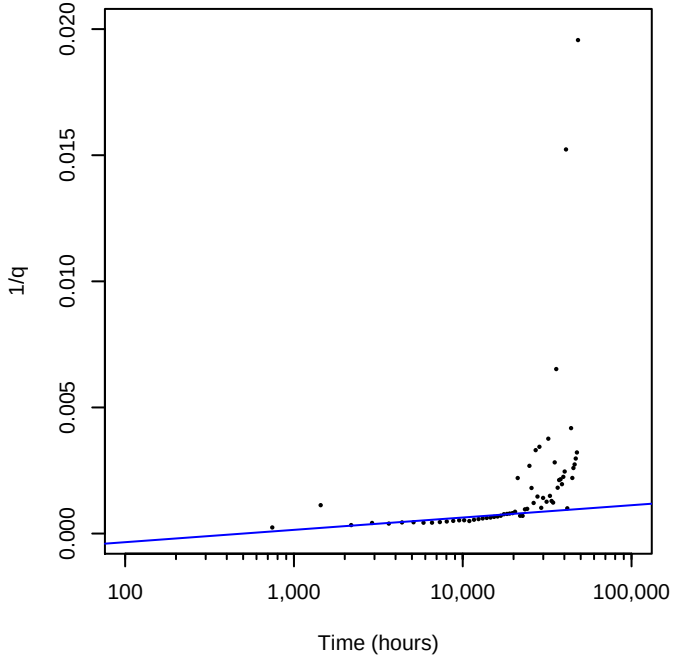
Harmonic URR = 5,000 MMcf



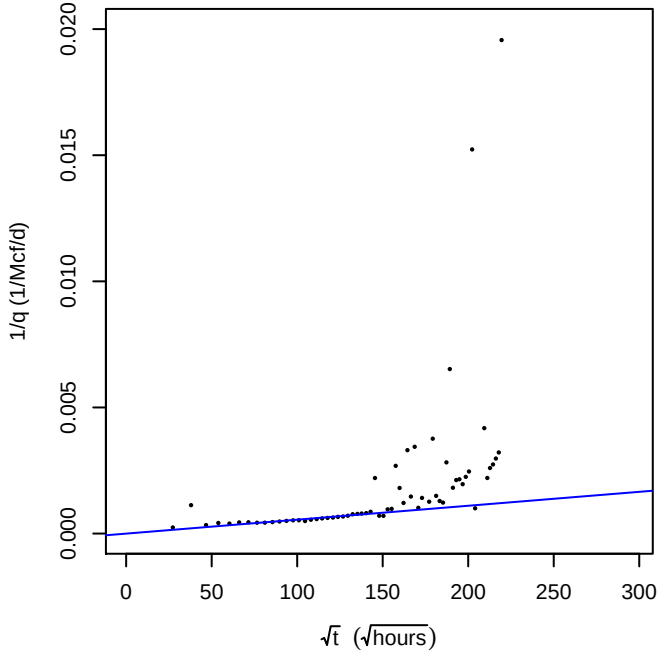
Pseudo−Blasingame Plot



Radial Flow Identification

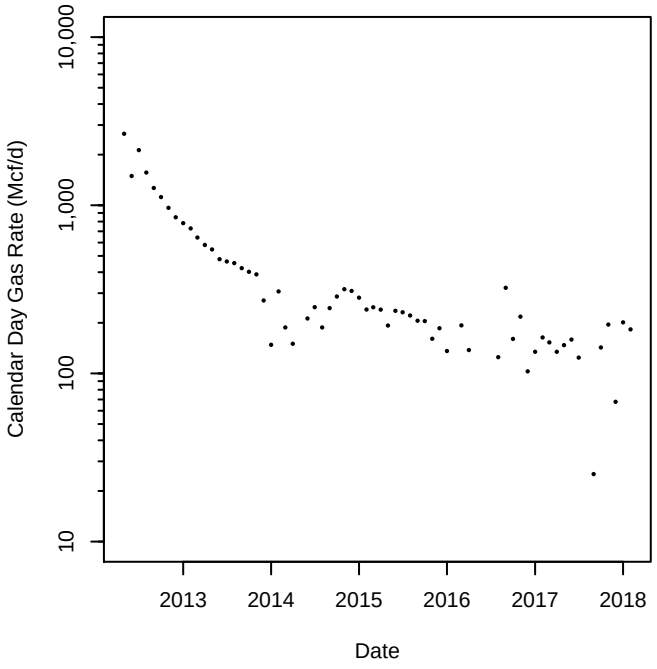


Linear Flow Identification

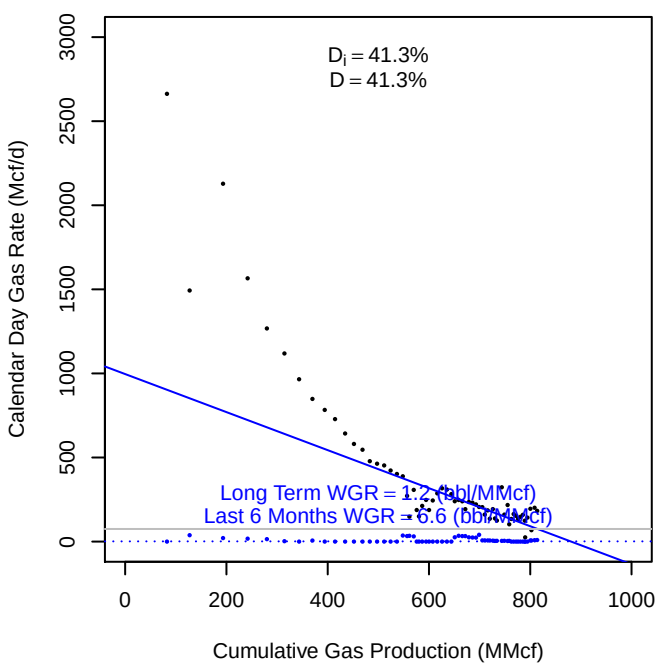


02/D−010−B/094−G−07/0

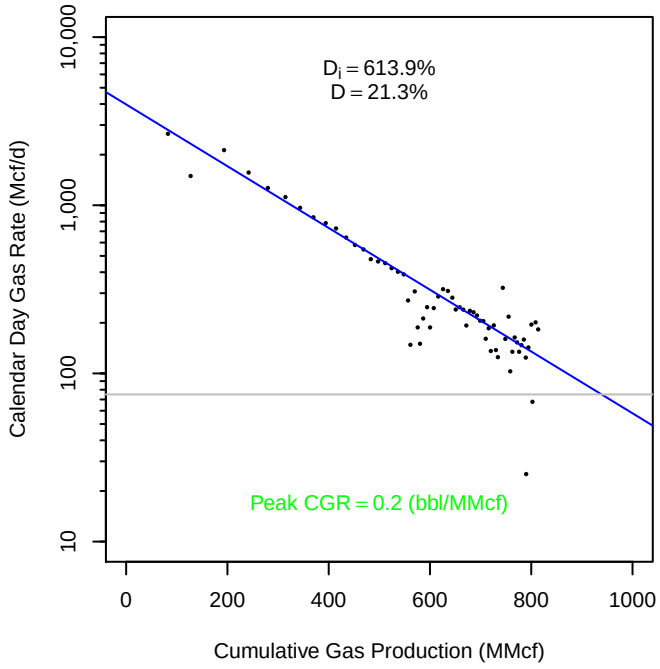
Production to Date = 814 MMcf



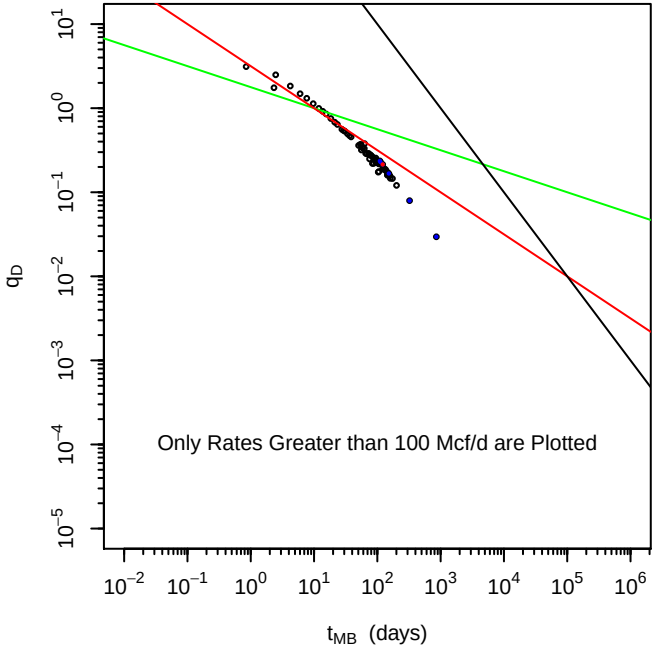
Exponential URR = 800 MMcf



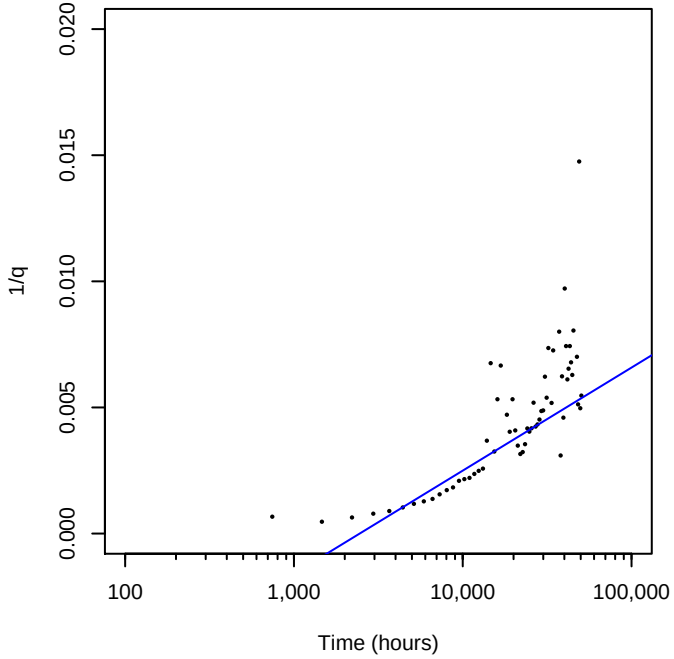
Harmonic URR = 950 MMcf



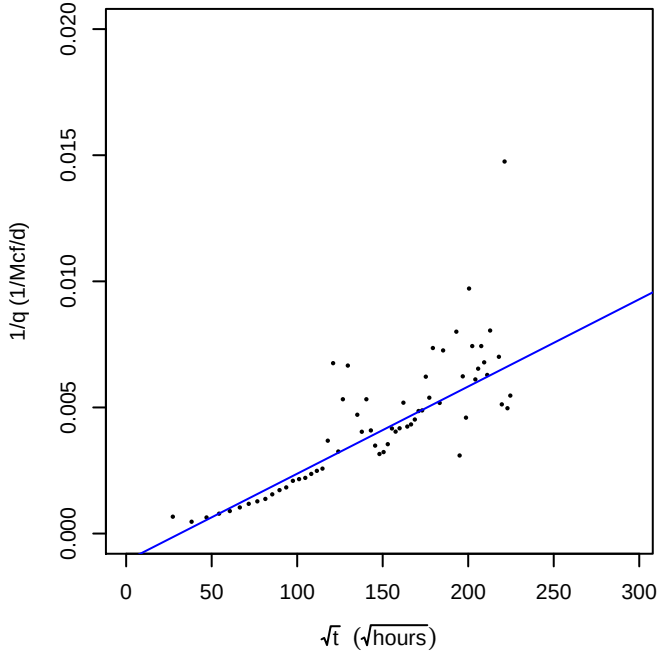
Pseudo−Blasingame Plot



Radial Flow Identification

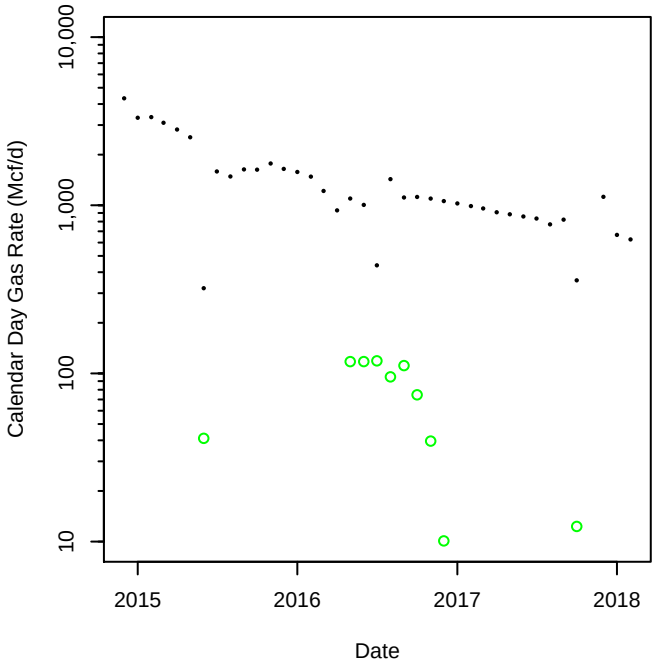


Linear Flow Identification

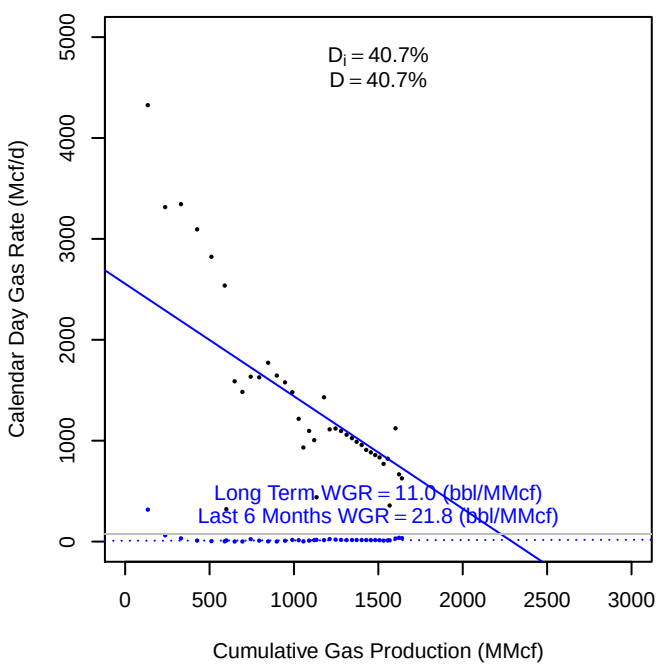


02/D−022−J/094−B−09/0

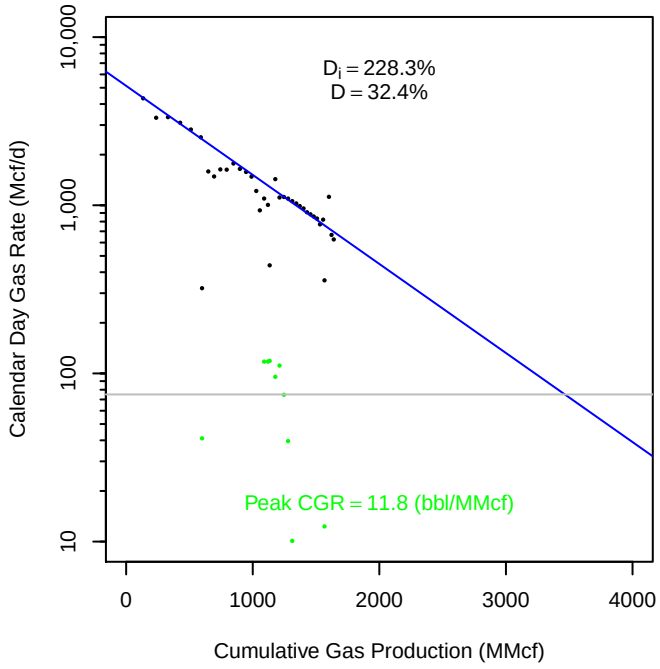
Production to Date = 1,640 MMcf



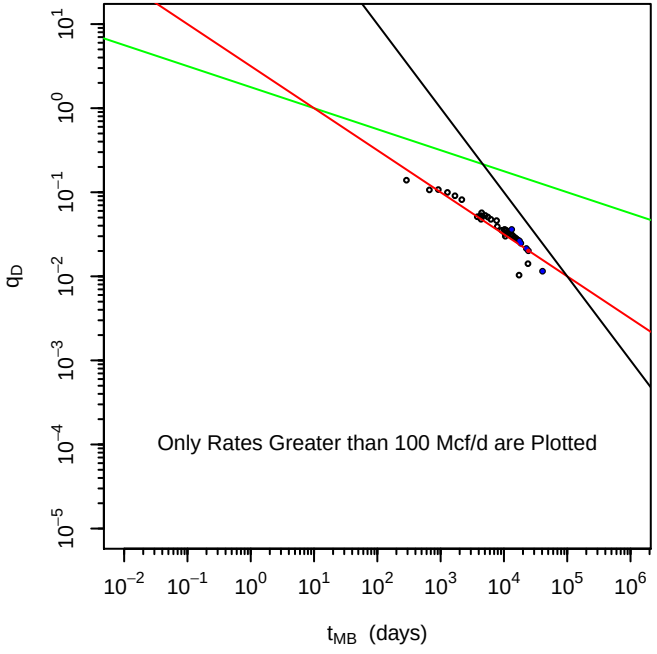
Exponential URR = 2,200 MMcf



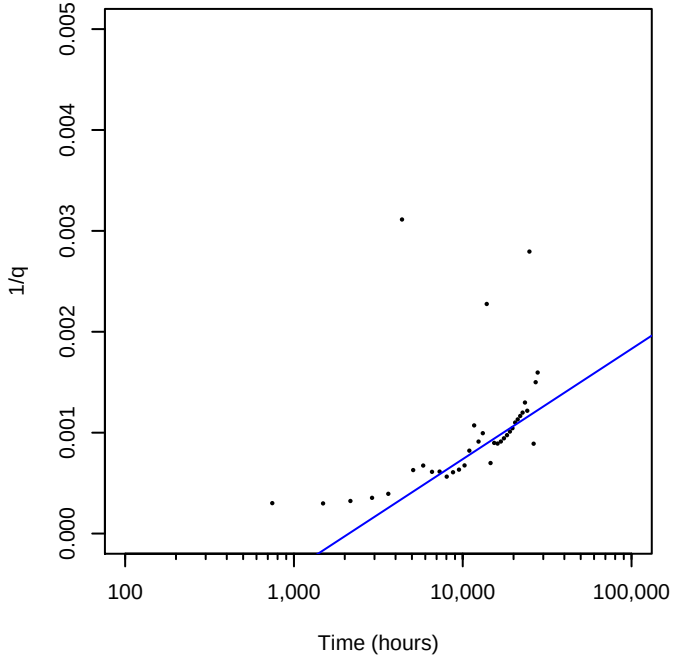
Harmonic URR = 3,450 MMcf



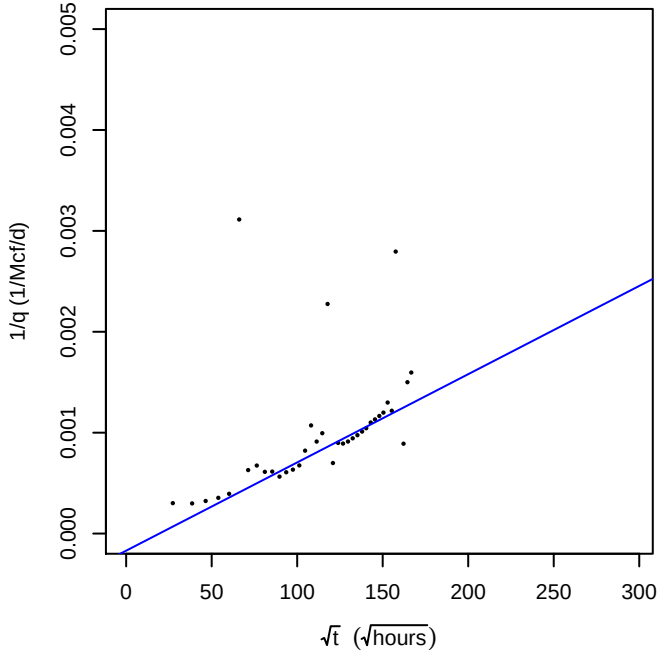
Pseudo−Blasingame Plot



Radial Flow Identification

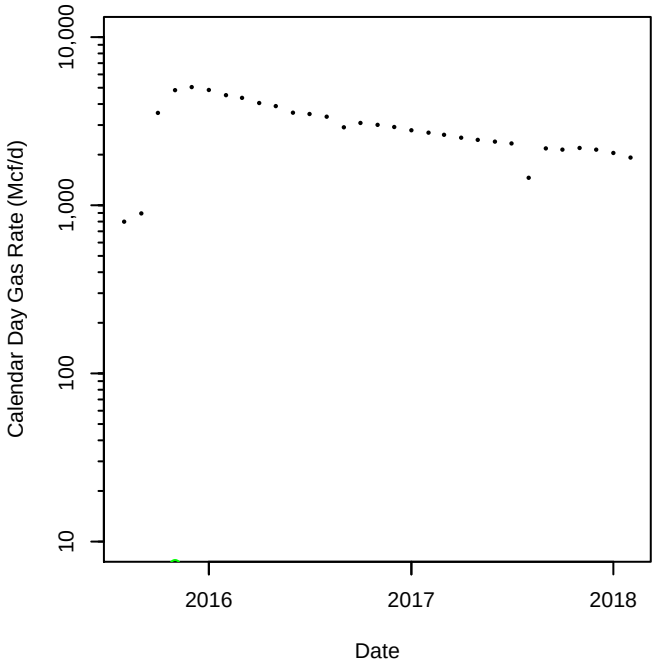


Linear Flow Identification

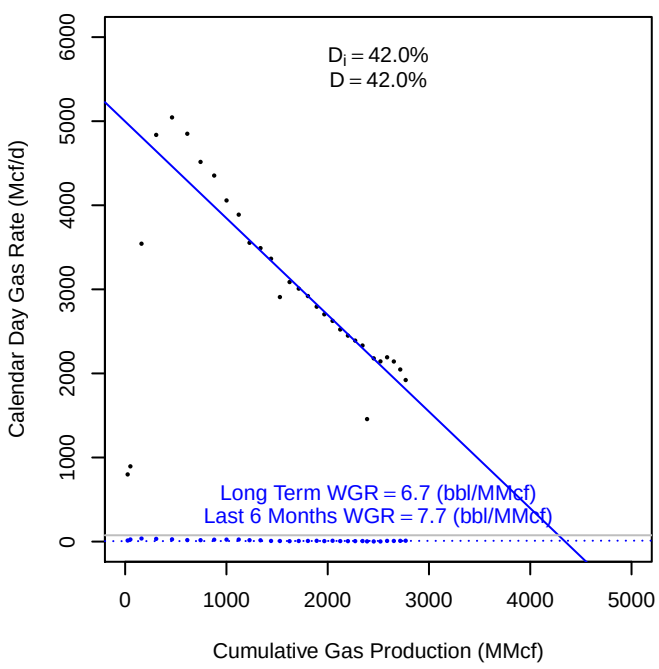


02/D−050−G/094−G−02/0

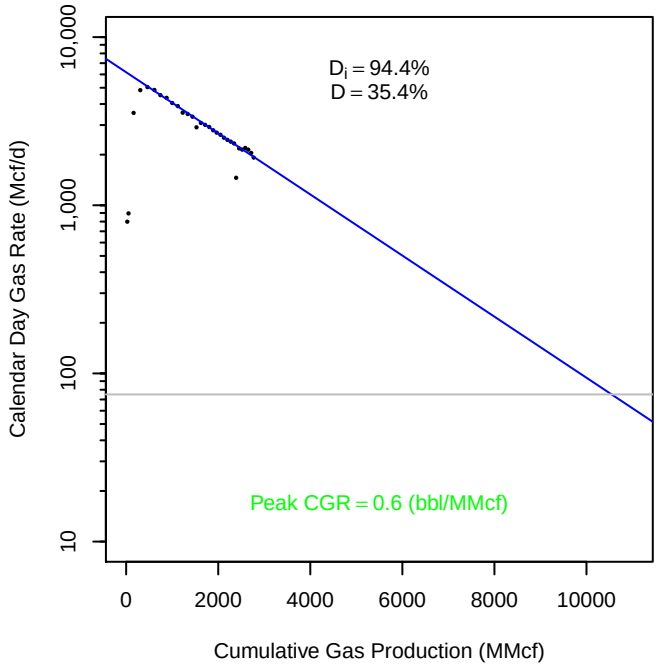
Production to Date = 2,770 MMcf



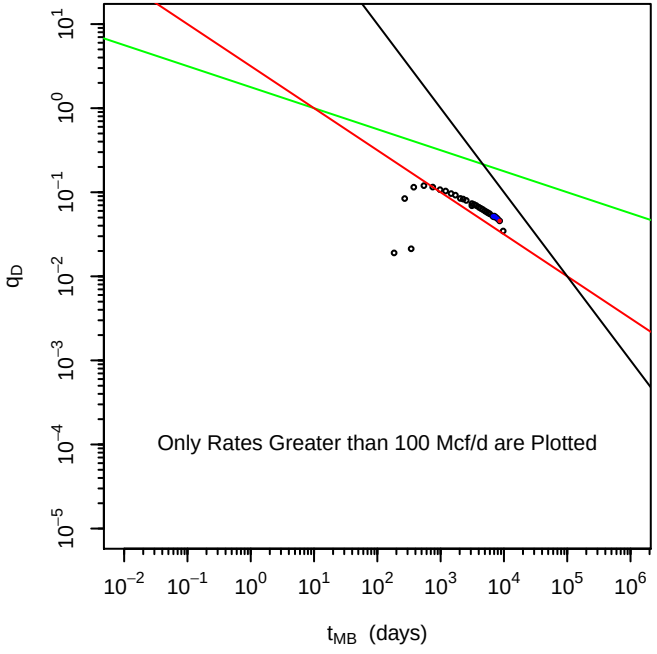
Exponential URR = 4,300 MMcf



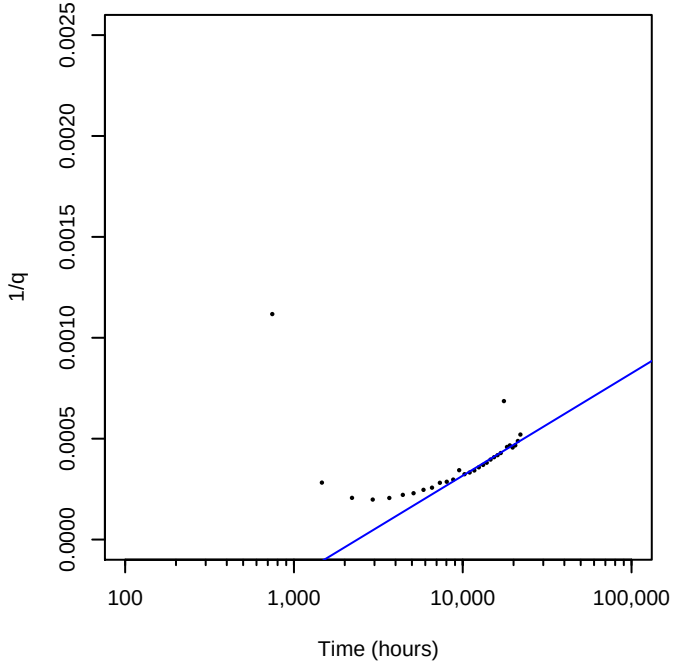
Harmonic URR = 10,550 MMcf



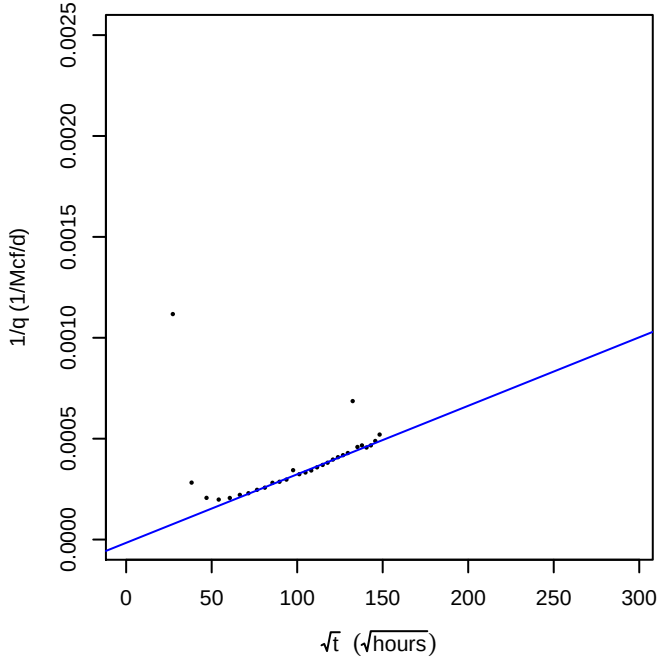
Pseudo−Blasingame Plot



Radial Flow Identification

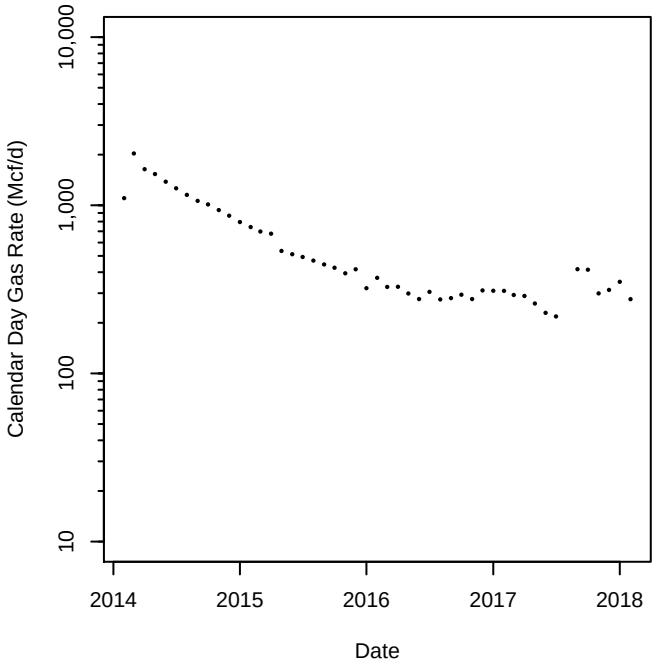


Linear Flow Identification

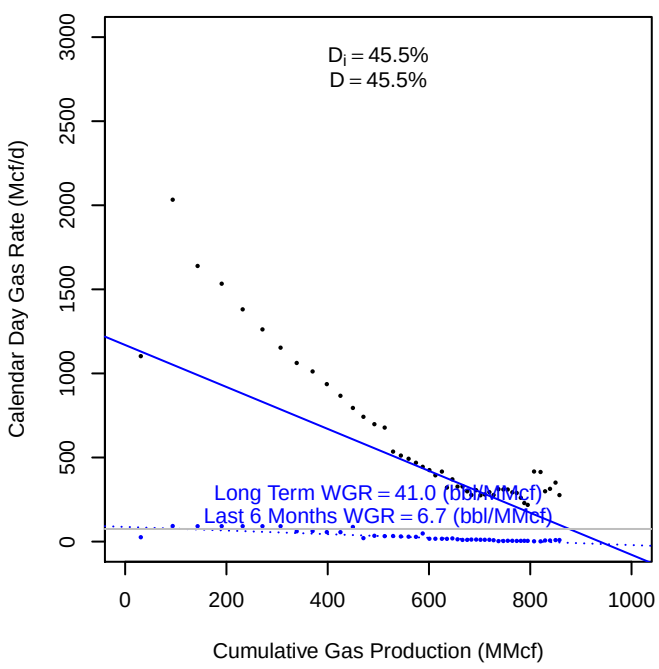


02/D−051−C/094−G−07/0

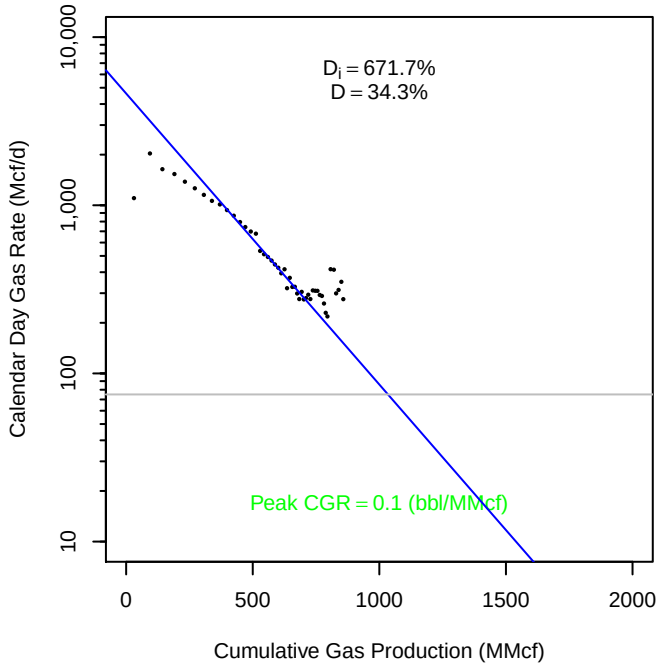
Production to Date = 858 MMcf



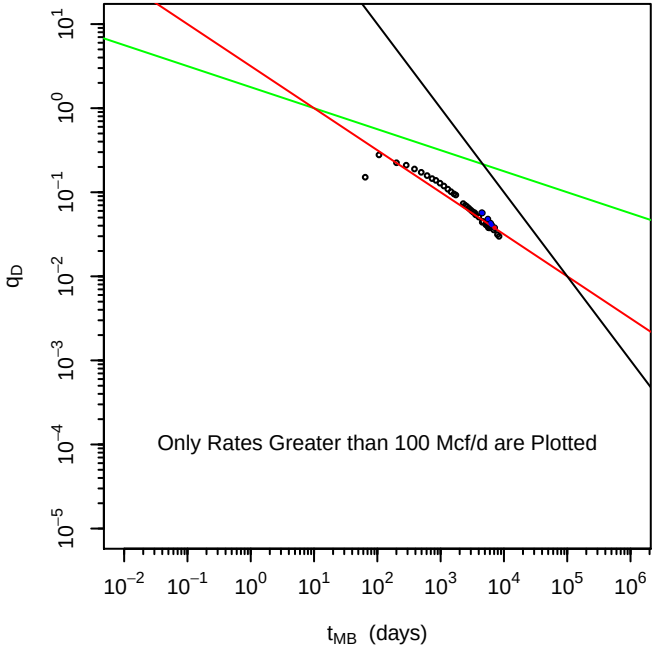
Exponential URR = 900 MMcf



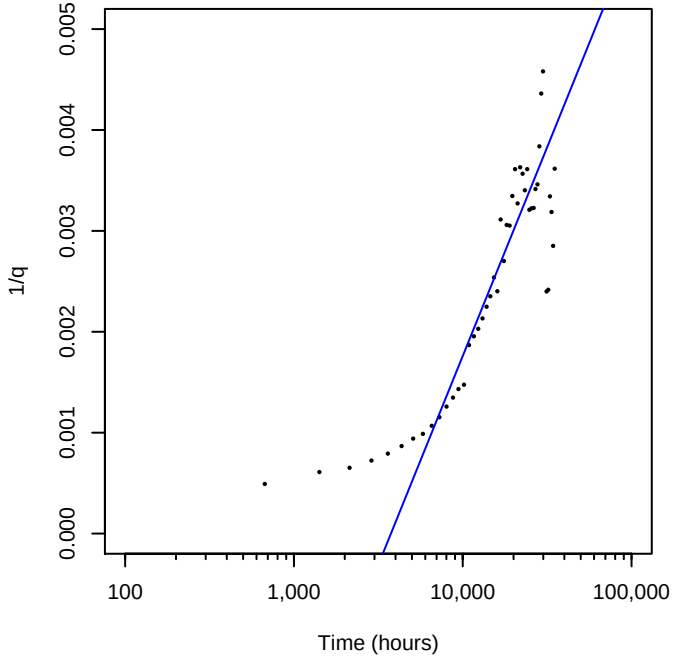
Harmonic URR = 1,050 MMcf



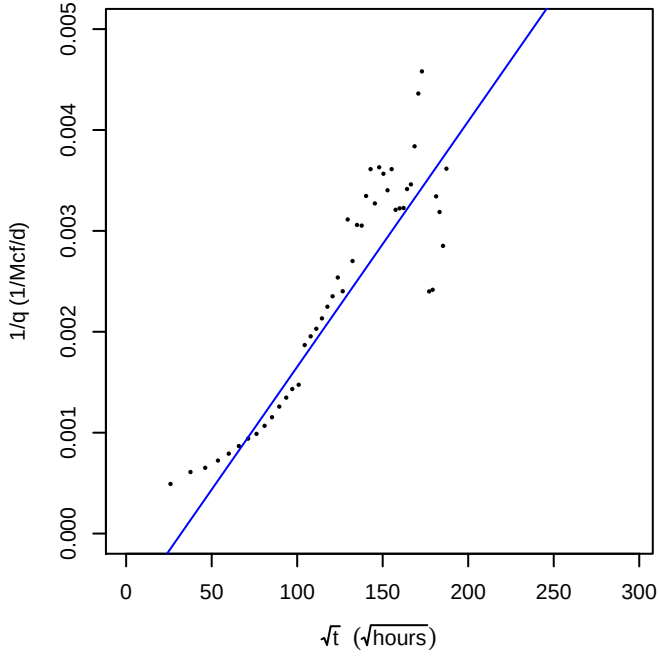
Pseudo−Blasingame Plot



Radial Flow Identification

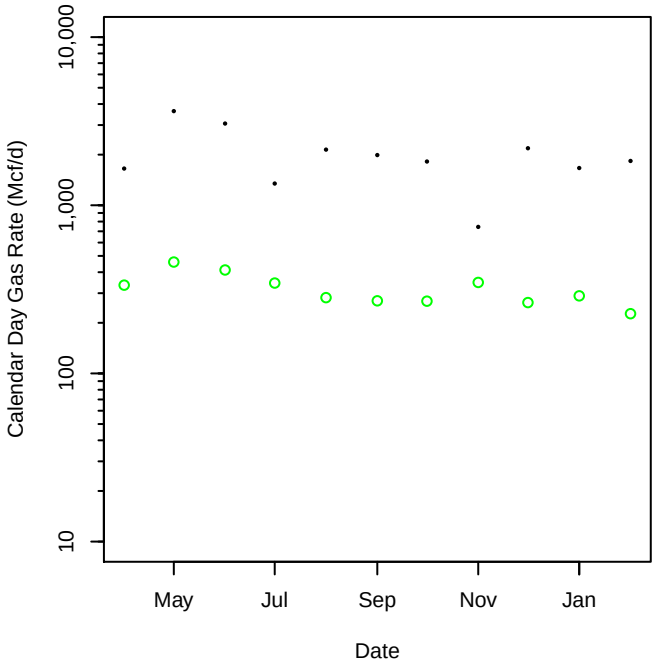


Linear Flow Identification

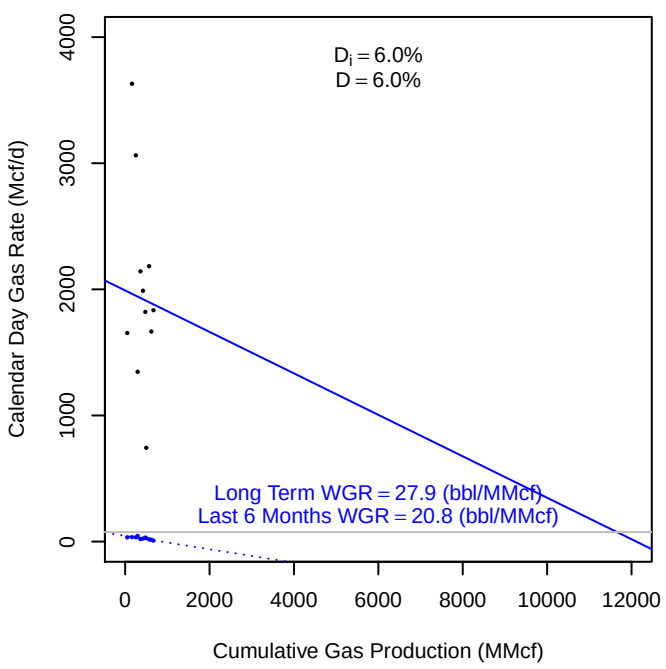


02/D−069−H/094−G−08/0

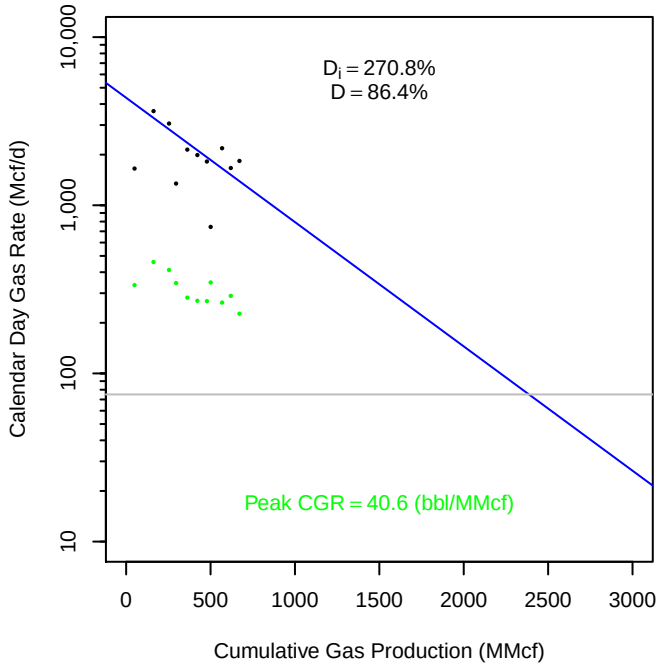
Production to Date = 671 MMcf



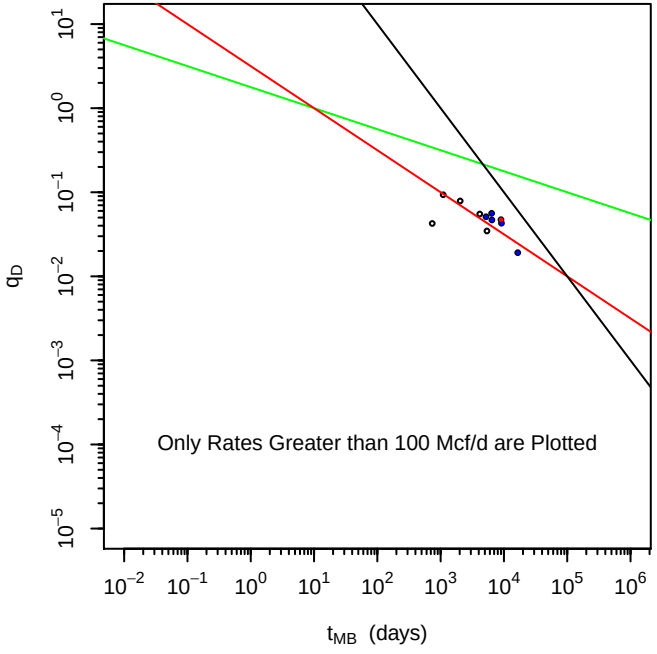
Exponential URR = 11,650 MMcf



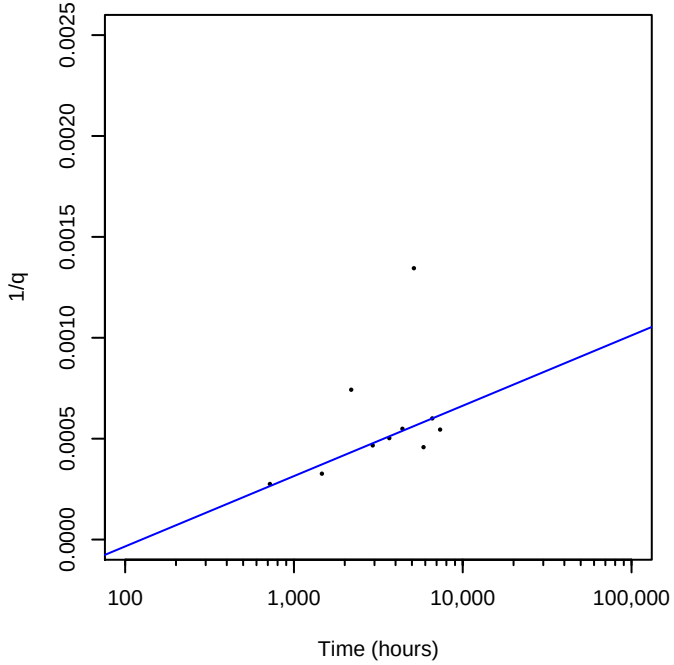
Harmonic URR = 2,400 MMcf



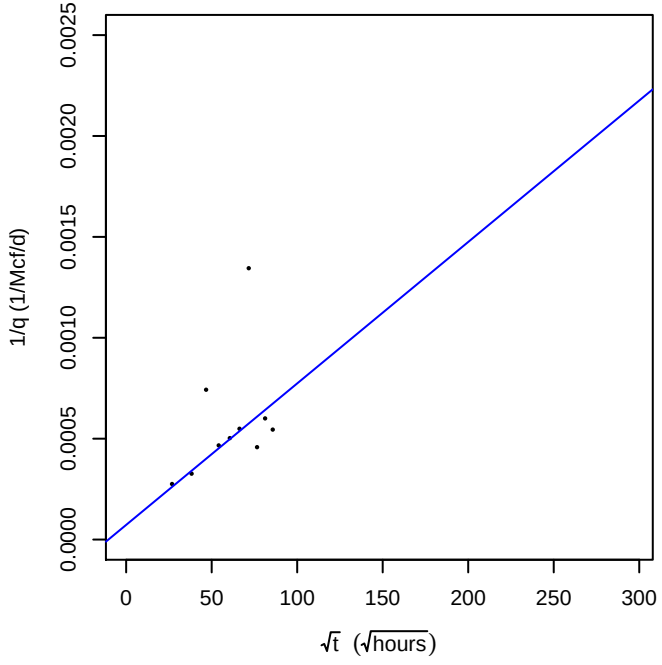
Pseudo−Blasingame Plot



Radial Flow Identification

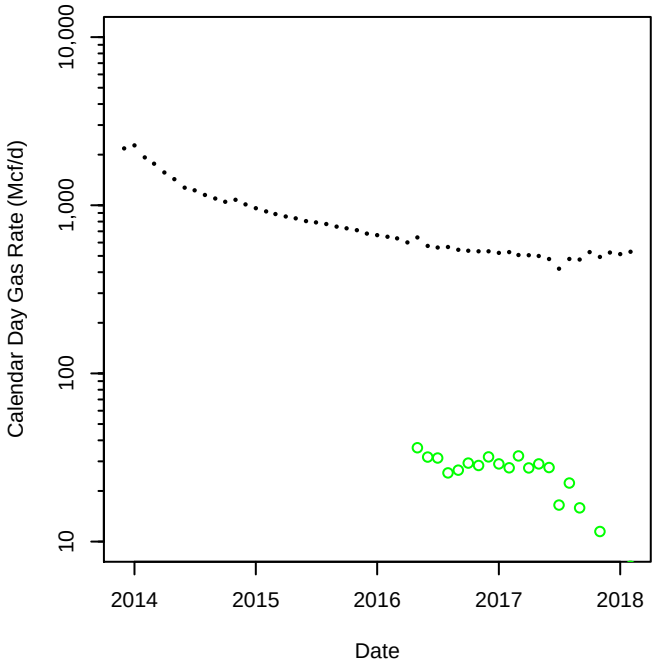


Linear Flow Identification

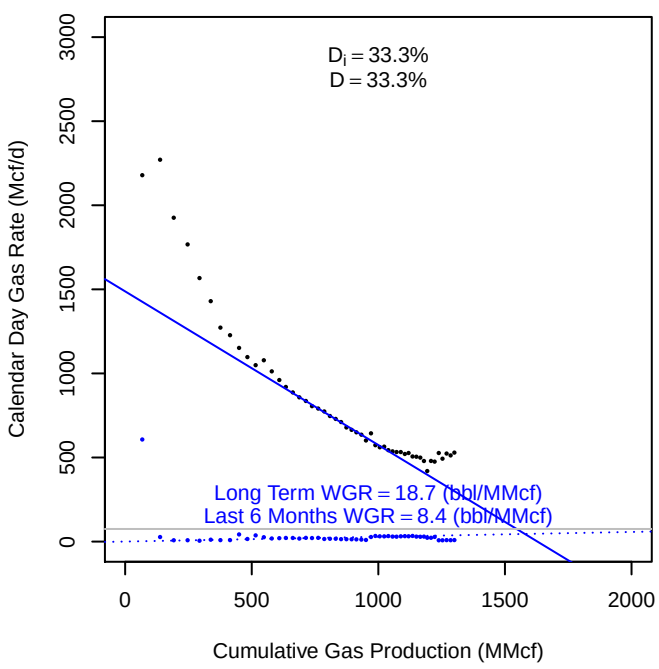


02/D−072−G/094−B−08/0

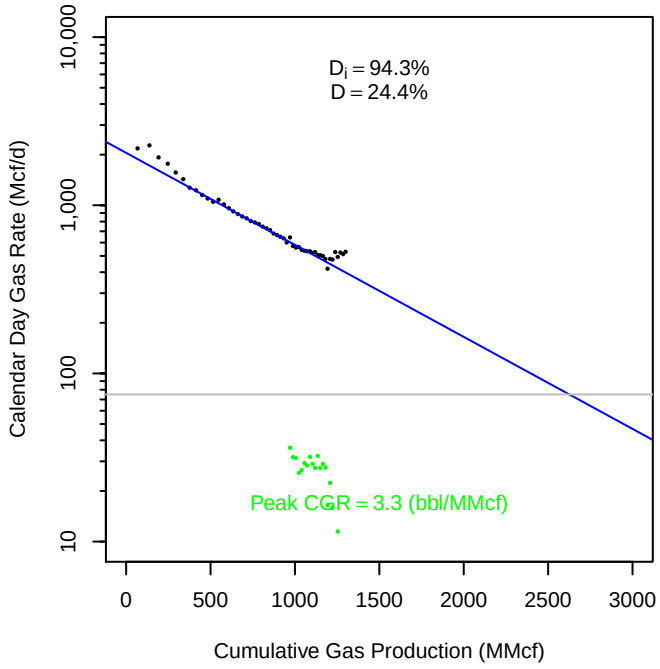
Production to Date = 1,300 MMcf



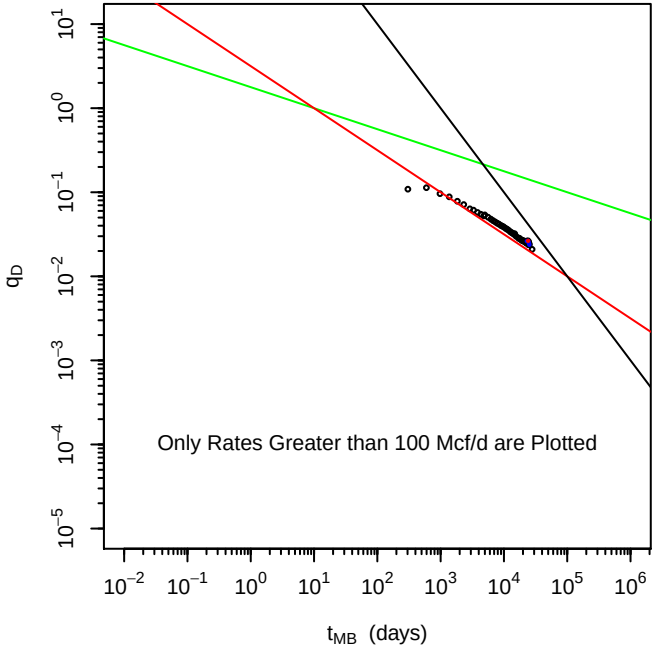
Exponential URR = 1,550 MMcf



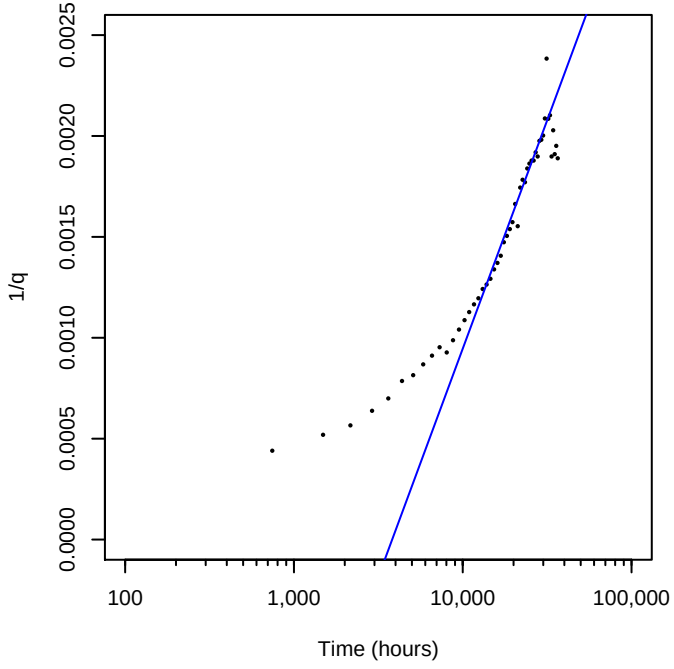
Harmonic URR = 2,650 MMcf



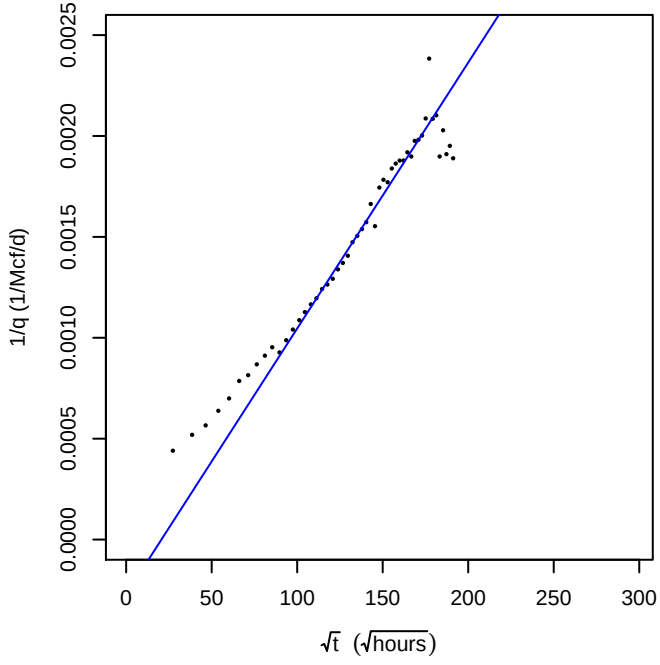
Pseudo−Blasingame Plot



Radial Flow Identification

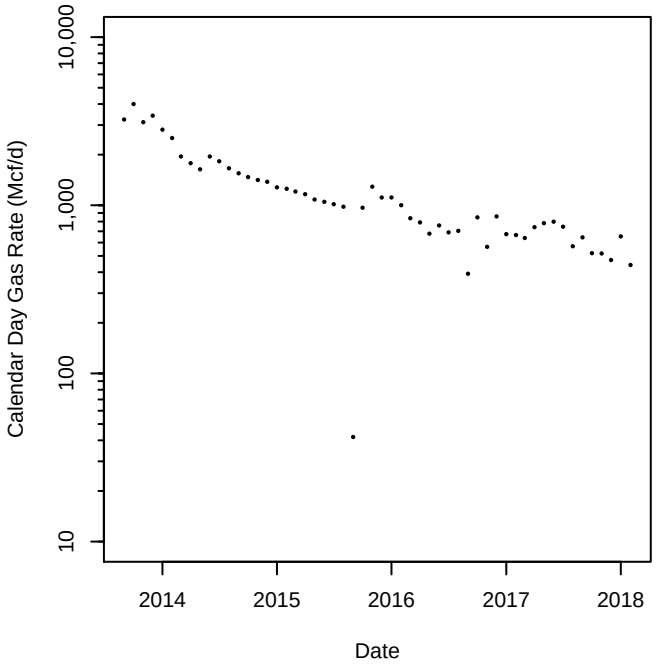


Linear Flow Identification

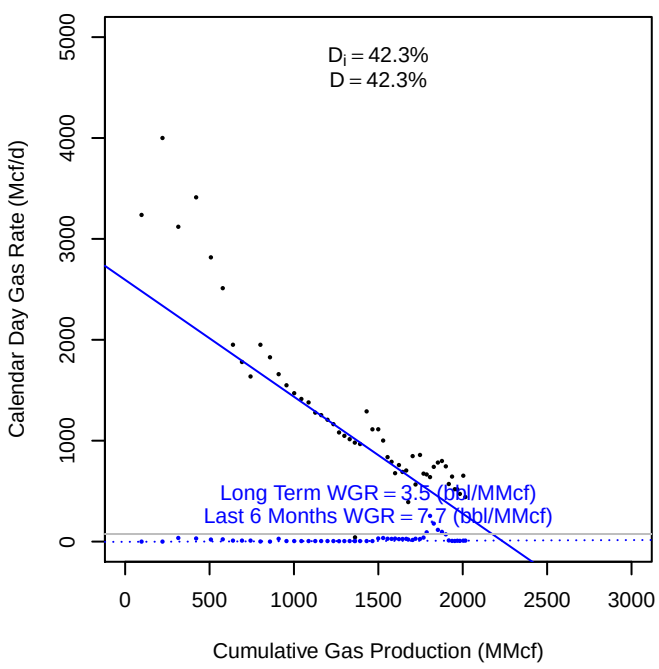


02/D−082−F/094−G−02/0

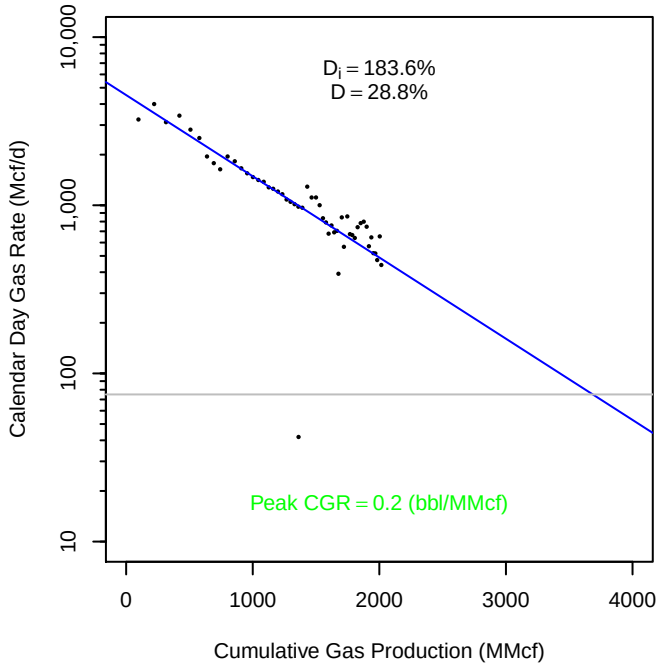
Production to Date = 2,016 MMcf



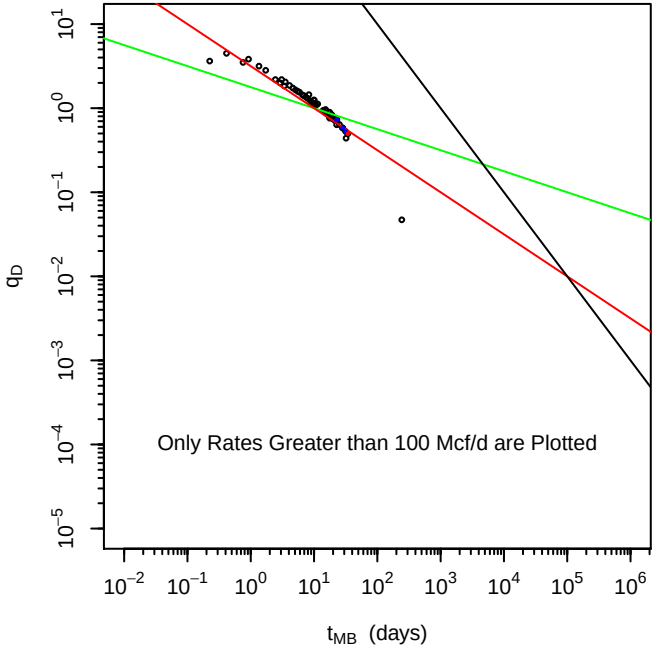
Exponential URR = 2,150 MMcf



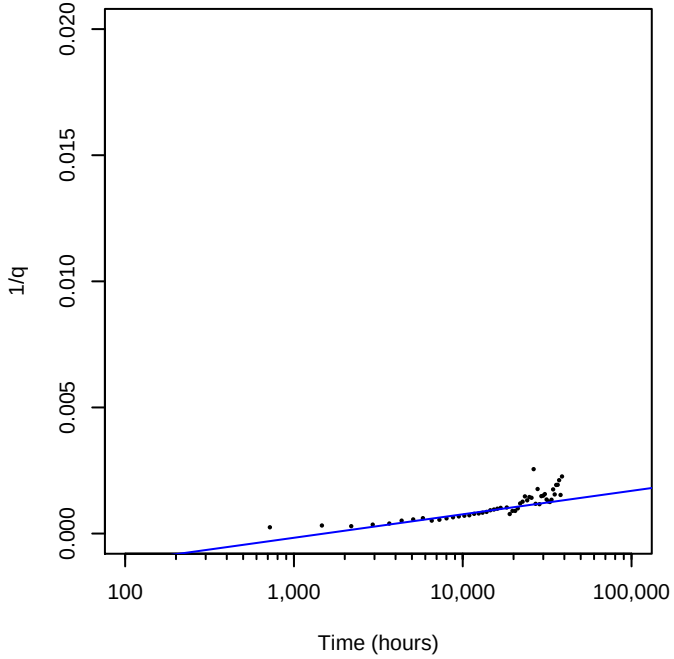
Harmonic URR = 3,700 MMcf



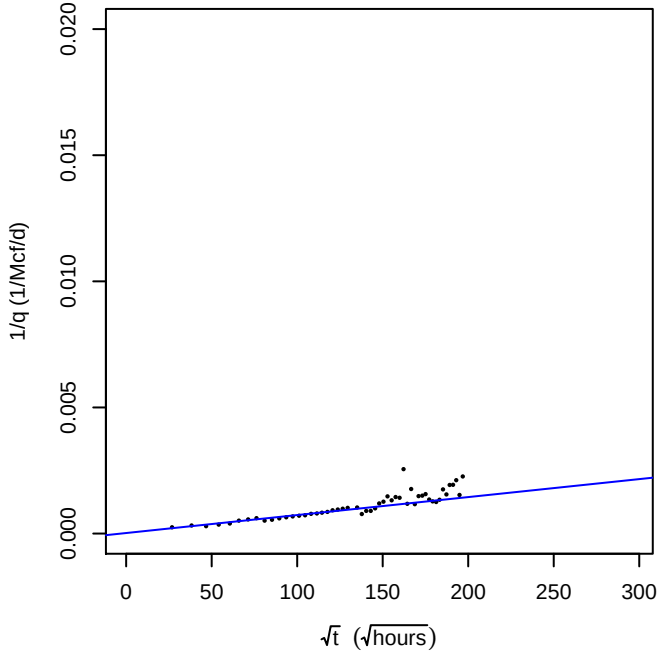
Pseudo−Blasingame Plot



Radial Flow Identification

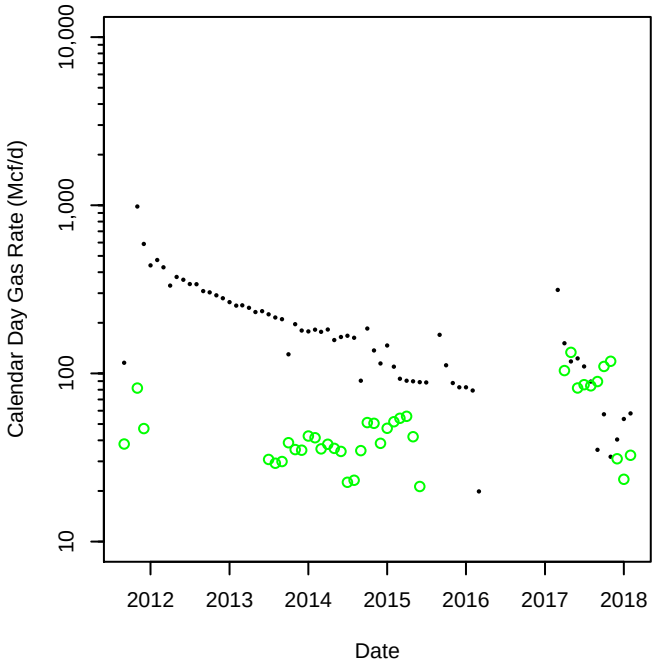


Linear Flow Identification

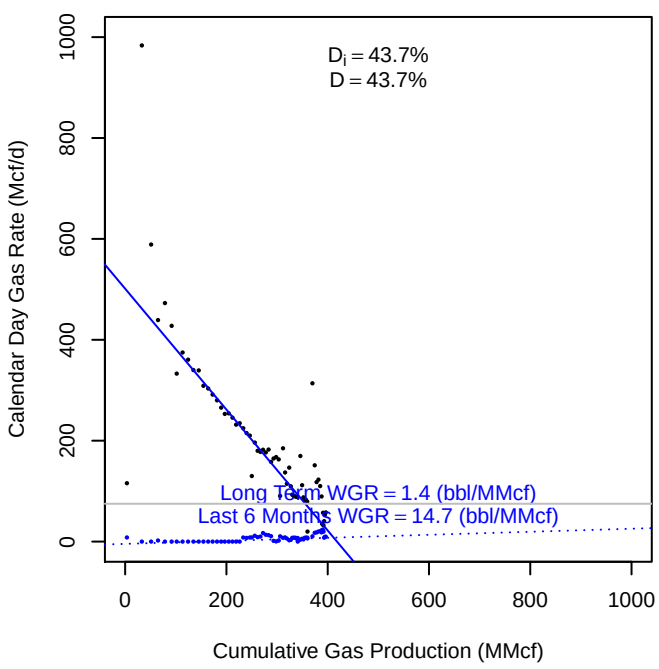


02/D−099−J/094−G−01/0

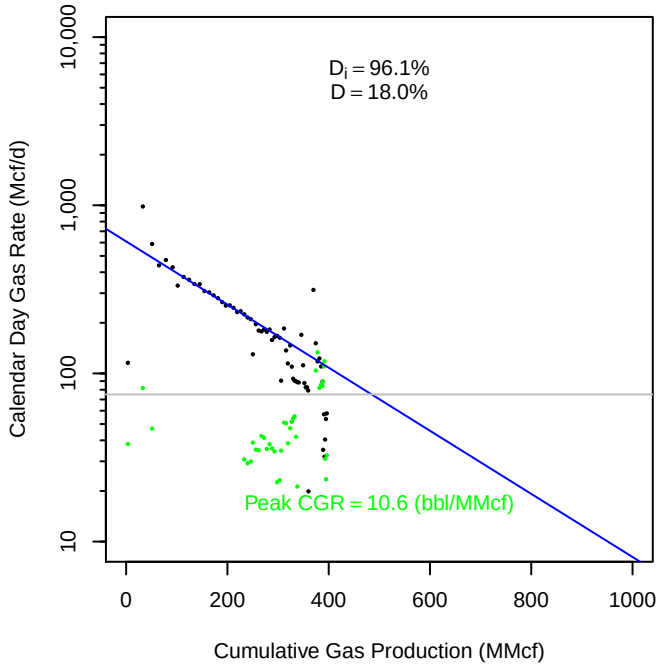
Production to Date = 396 MMcf



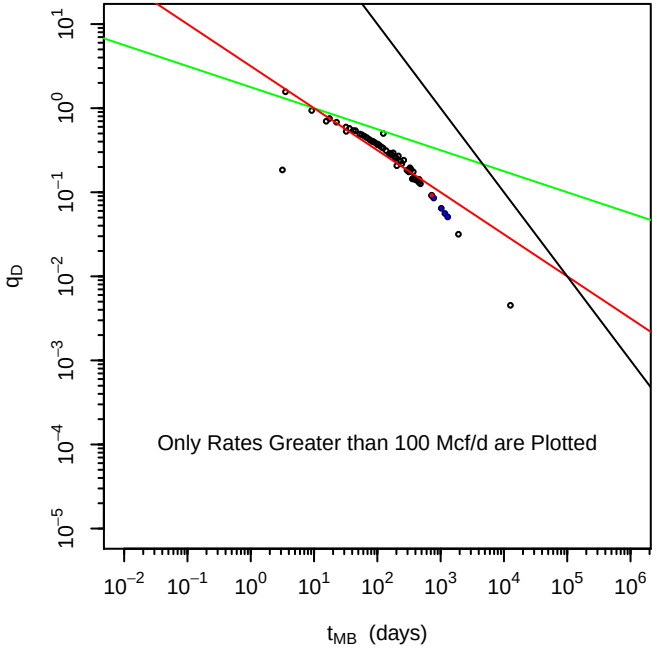
Exponential URR = 350 MMcf



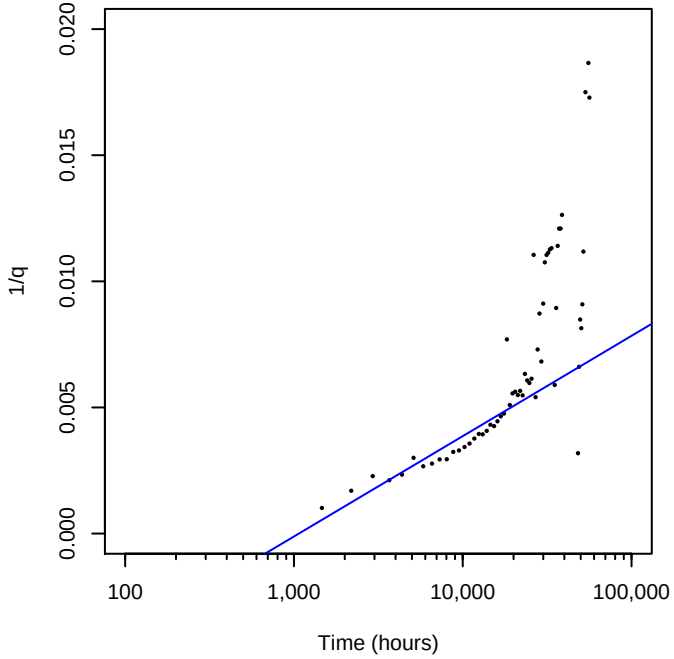
Harmonic URR = 500 MMcf



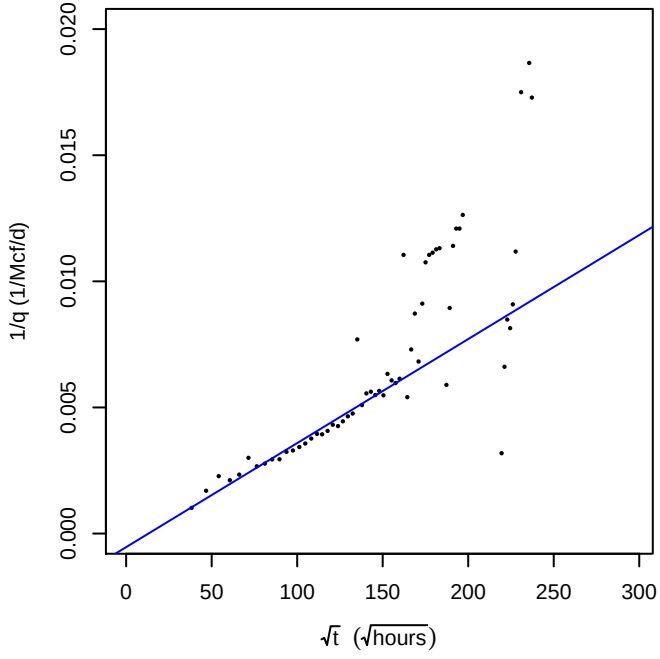
Pseudo−Blasingame Plot



Radial Flow Identification

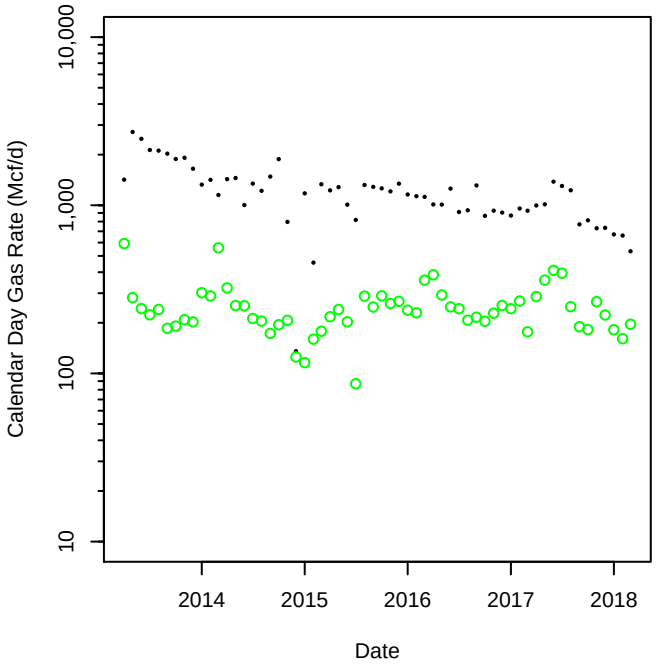


Linear Flow Identification

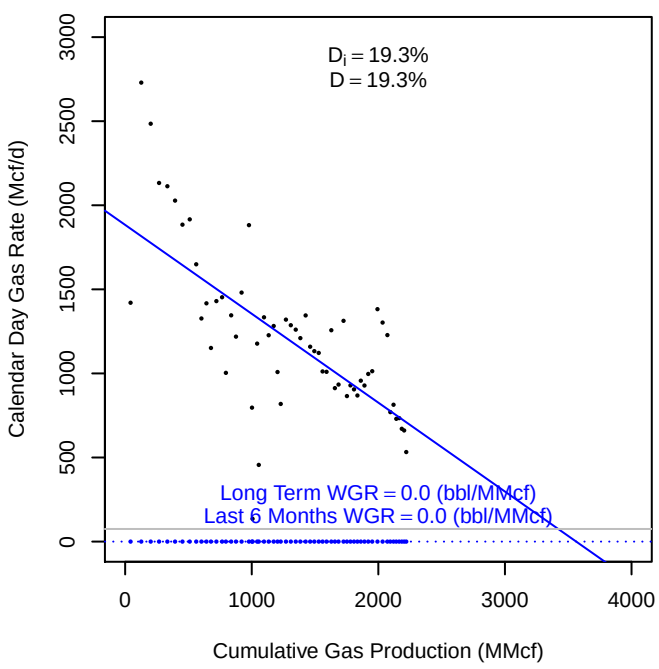


03/01−09−076−12W6/0

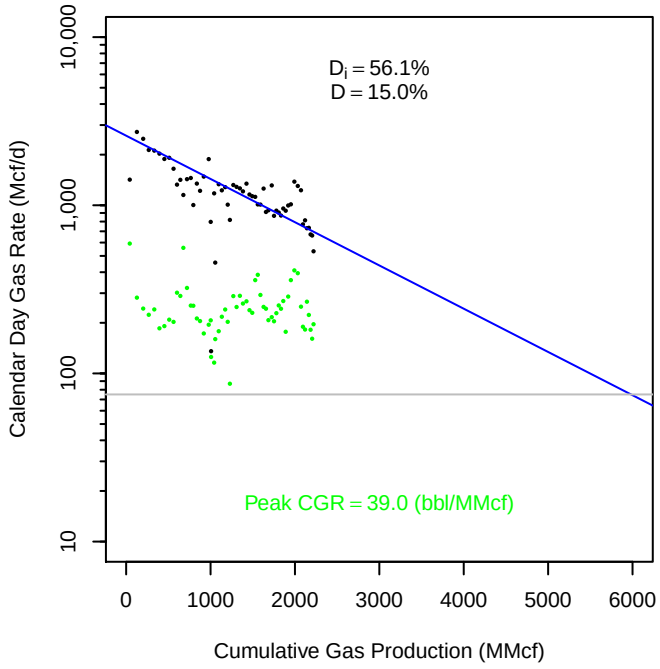
Production to Date = 2,220 MMcf



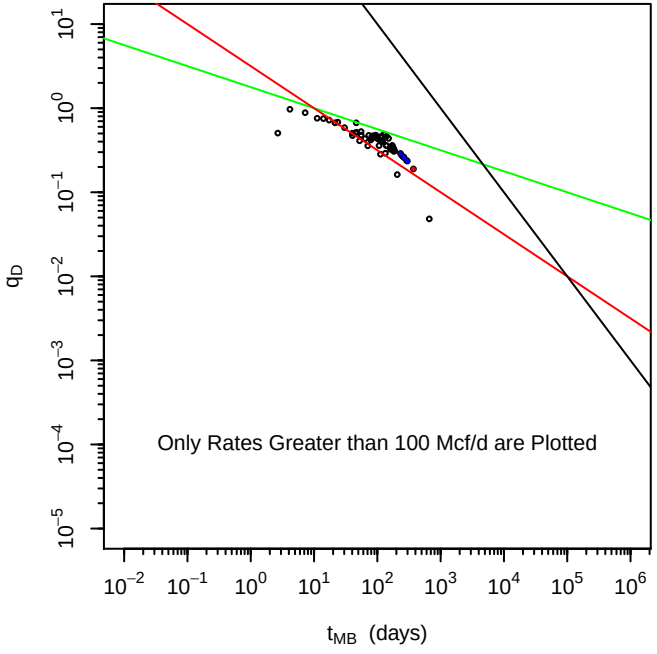
Exponential URR = 3,400 MMcf



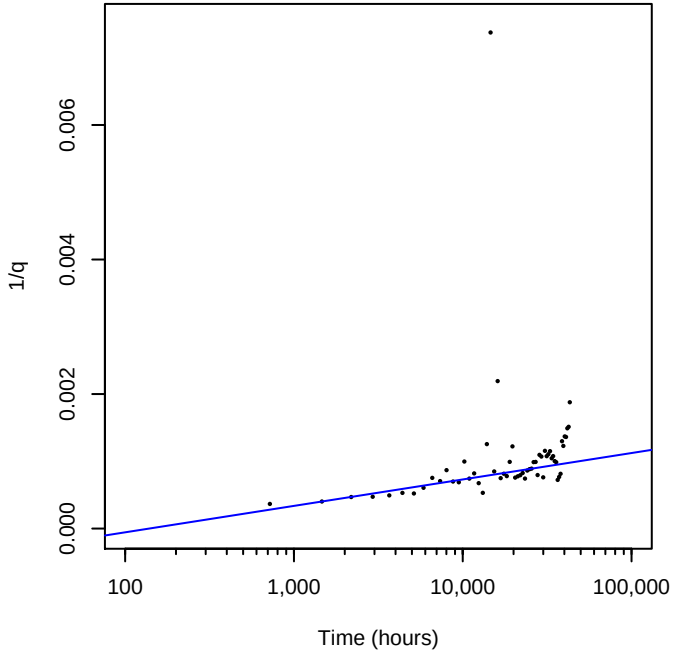
Harmonic URR = 6,000 MMcf



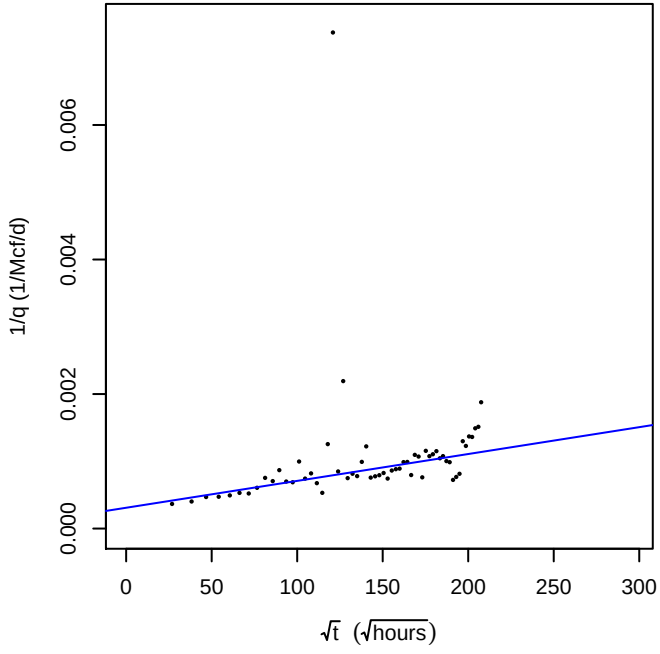
Pseudo−Blasingame Plot



Radial Flow Identification

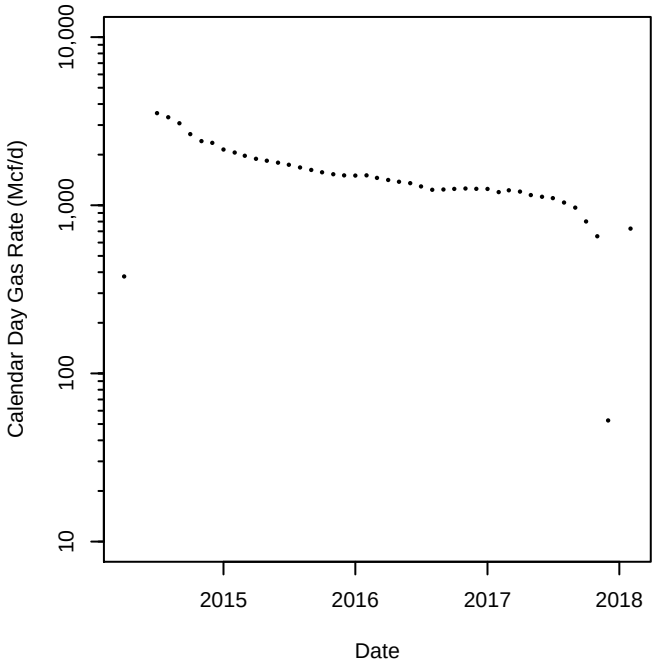


Linear Flow Identification

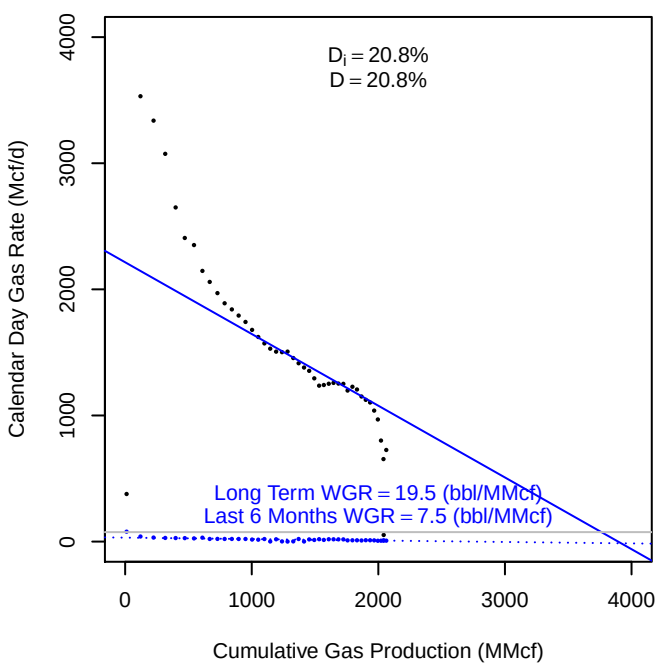


03/01−10−080−18W6/0

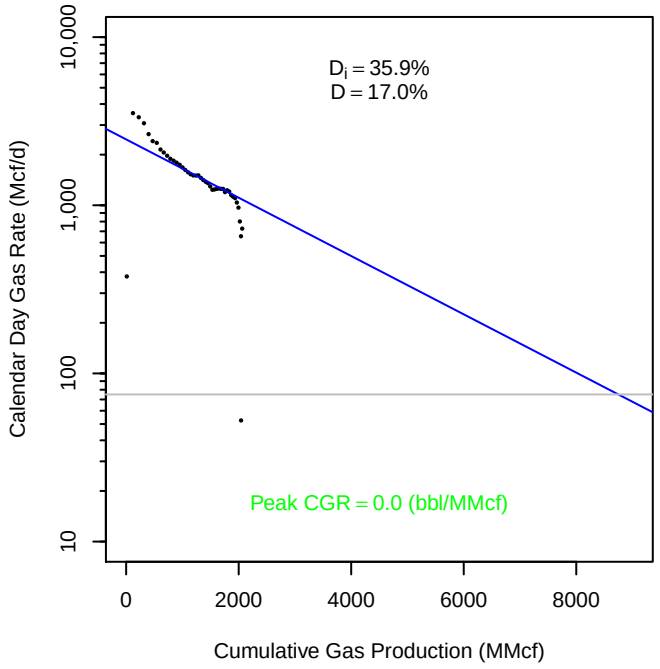
Production to Date = 2,063 MMcf



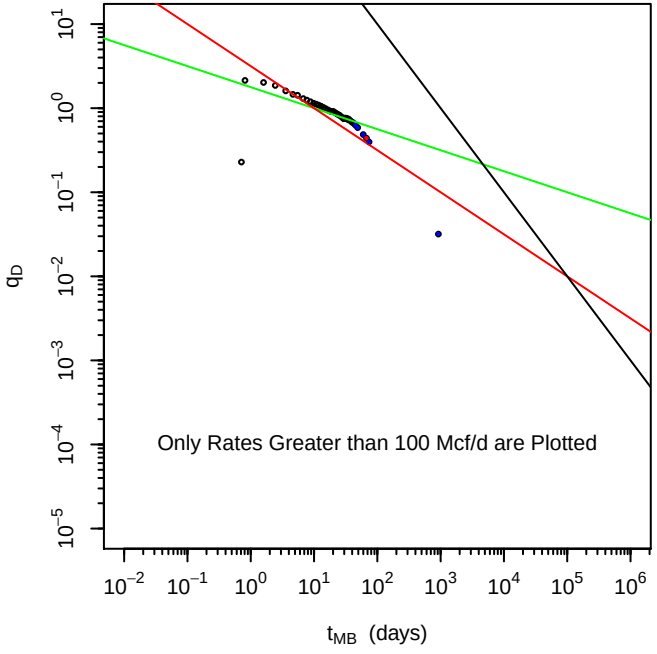
Exponential URR = 3,750 MMcf



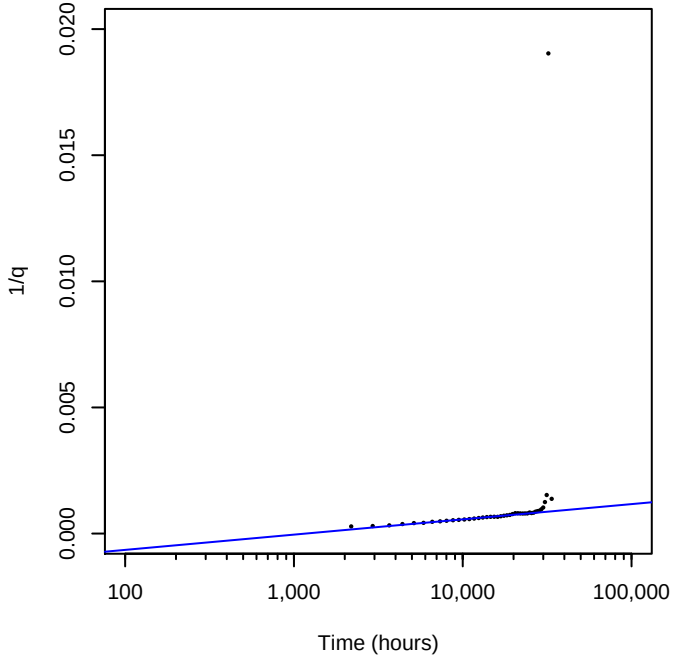
Harmonic URR = 8,750 MMcf



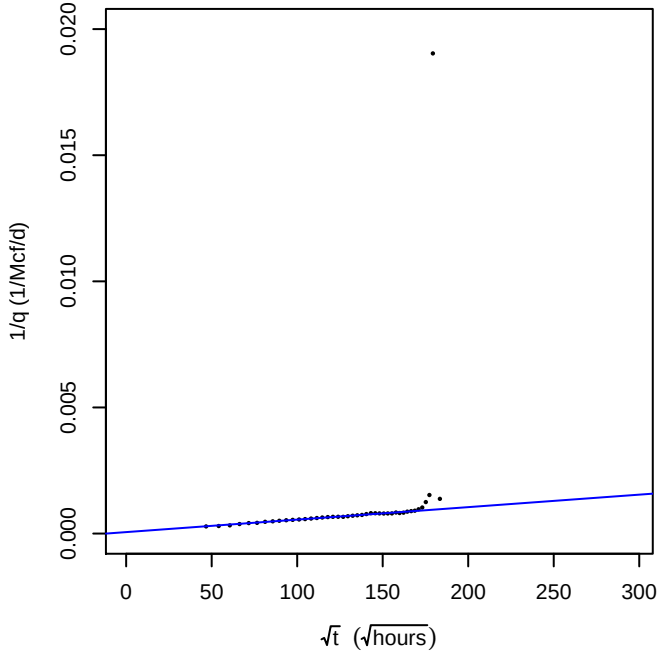
Pseudo−Blasingame Plot



Radial Flow Identification

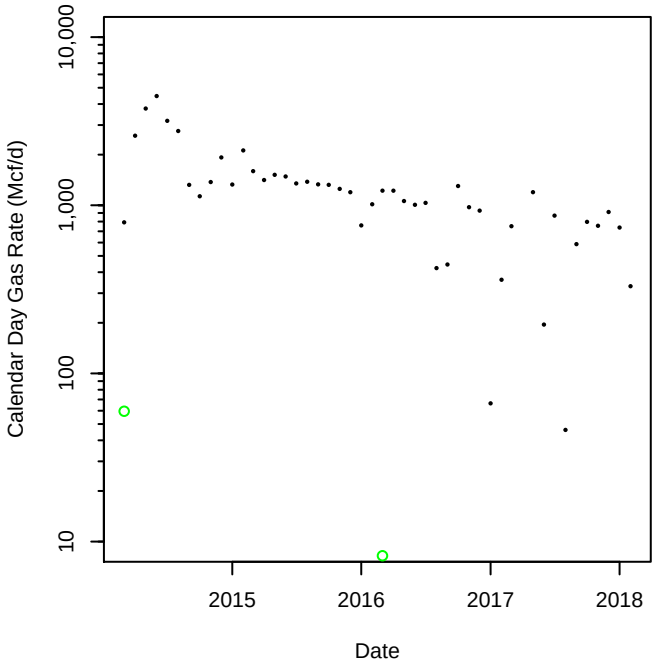


Linear Flow Identification

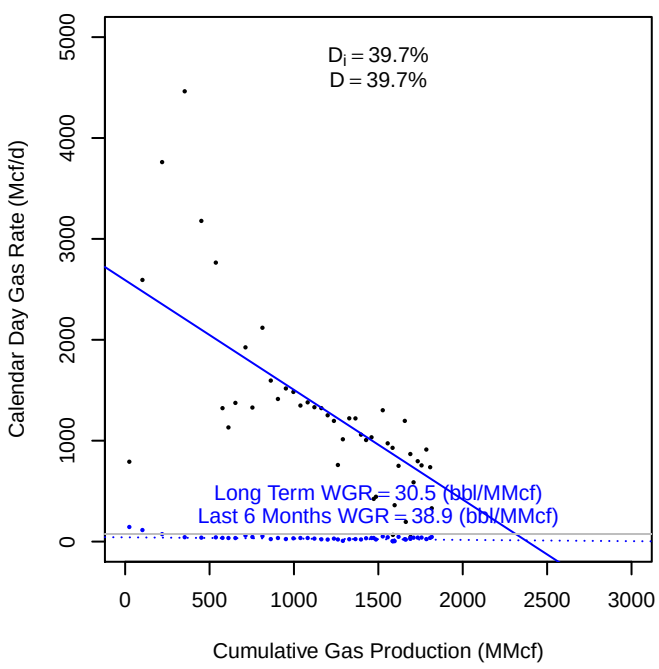


03/01−31−080−16W6/0

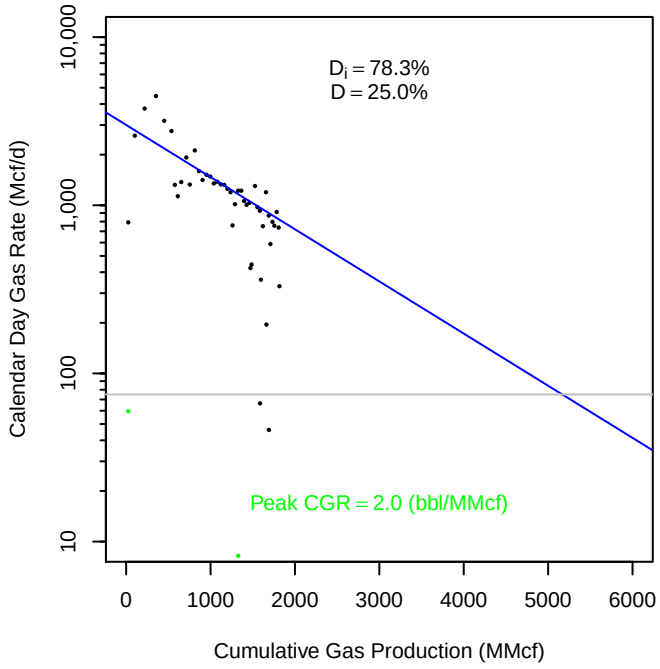
Production to Date = 1,816 MMcf



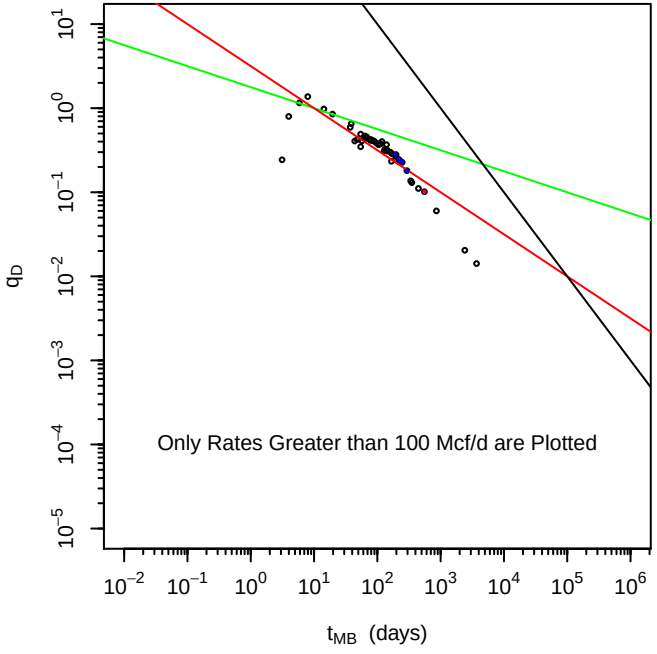
Exponential URR = 2,300 MMcf



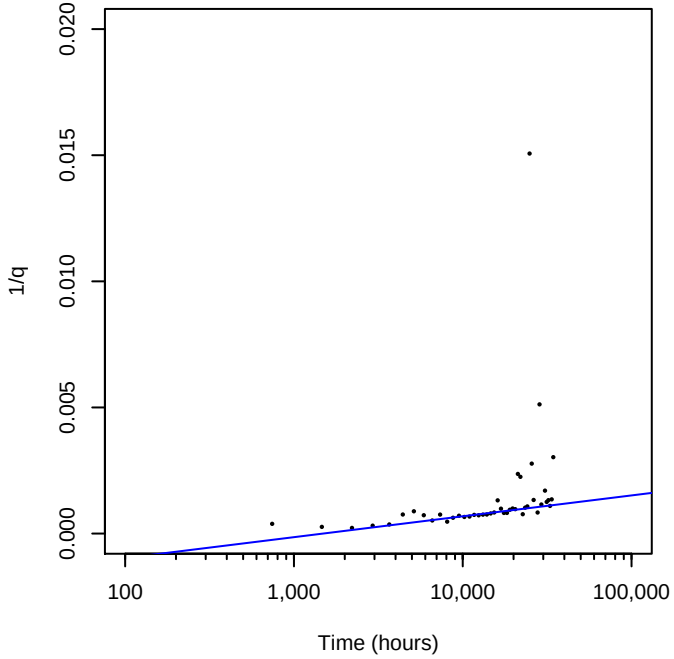
Harmonic URR = 5,150 MMcf



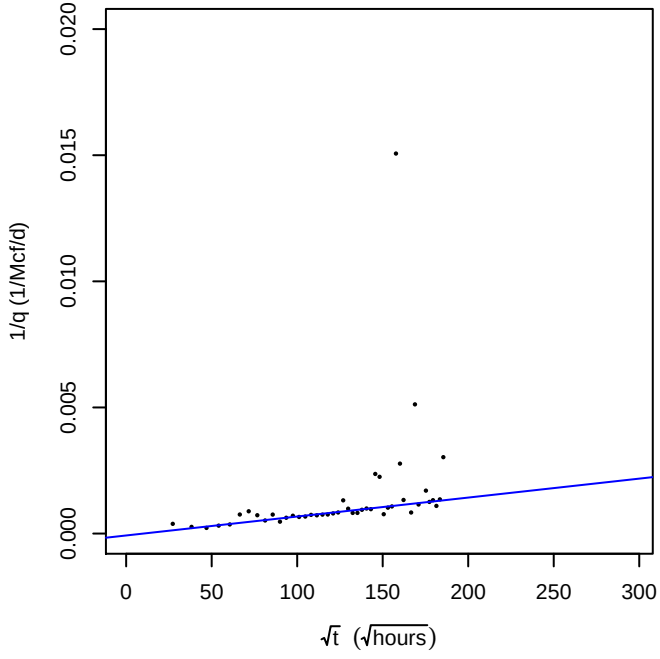
Pseudo−Blasingame Plot



Radial Flow Identification

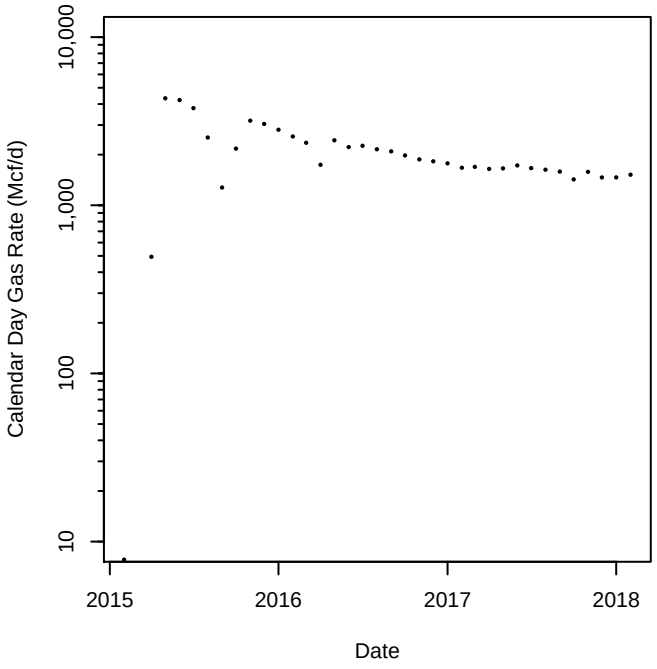


Linear Flow Identification

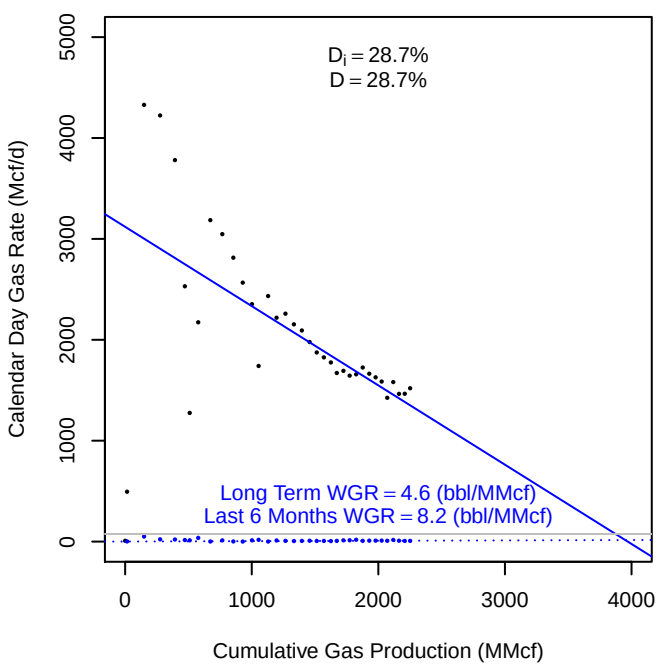


03/01−35−079−19W6/0

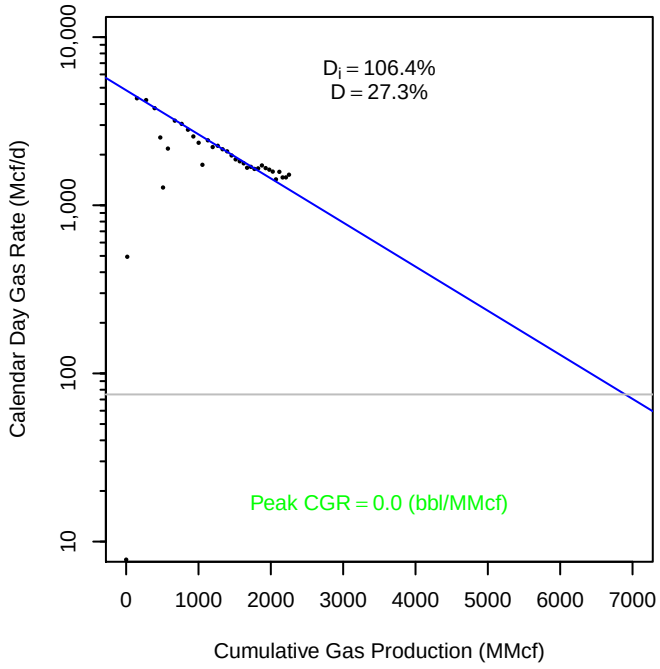
Production to Date = 2,251 MMcf



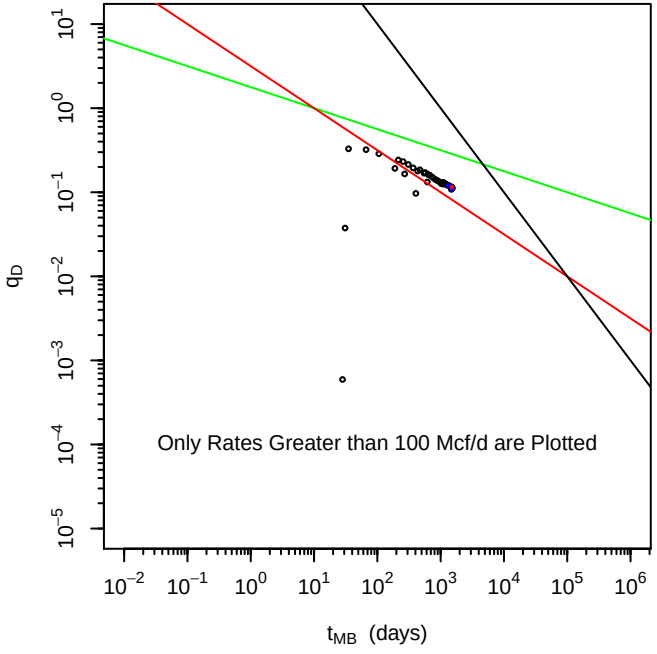
Exponential URR = 3,850 MMcf



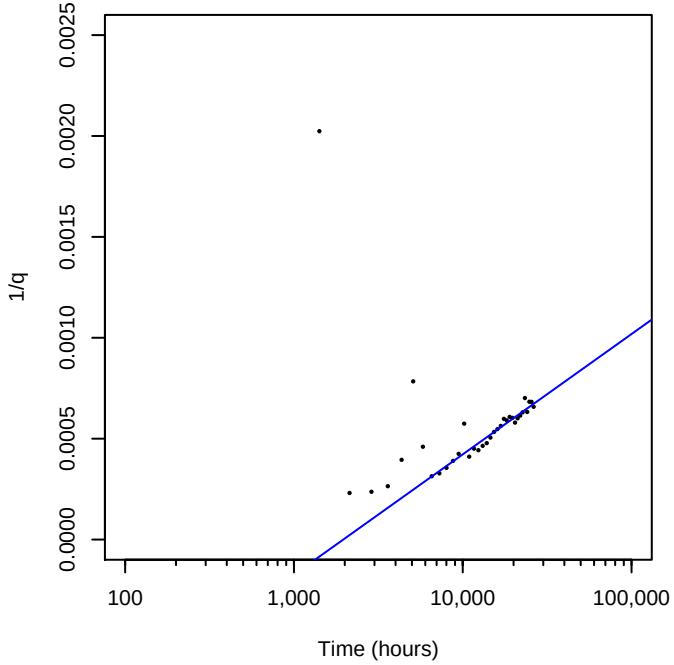
Harmonic URR = 6,900 MMcf



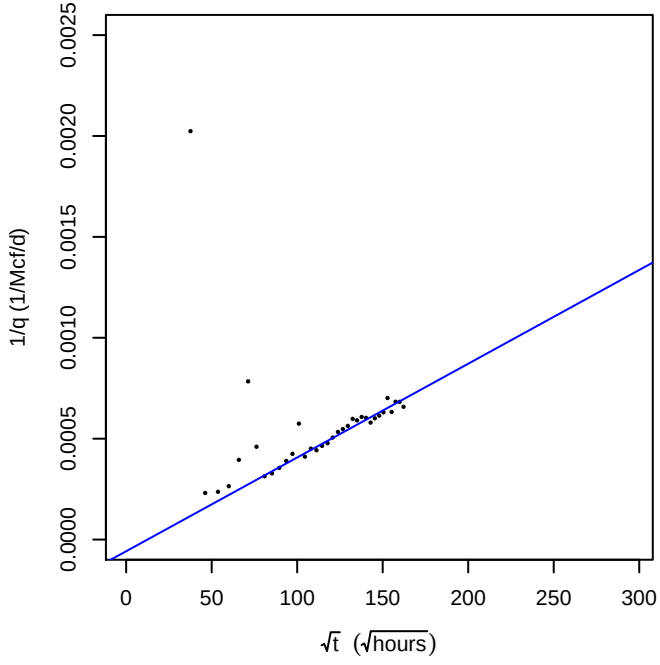
Pseudo−Blasingame Plot



Radial Flow Identification

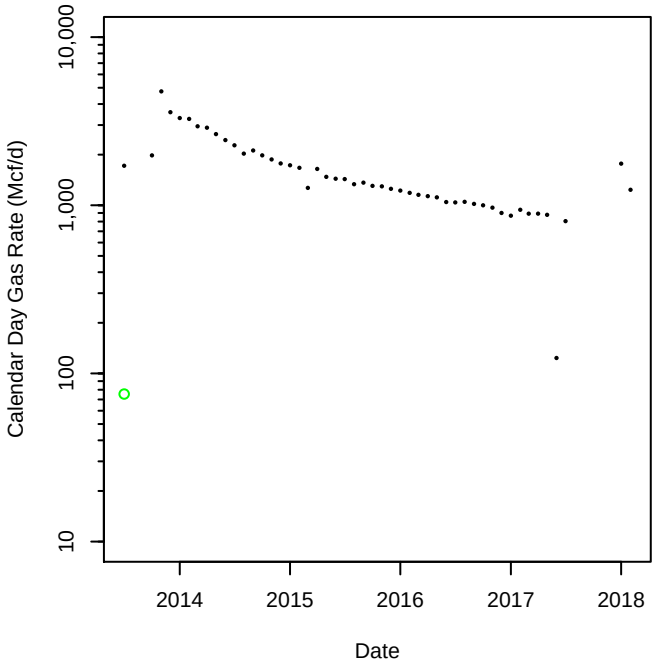


Linear Flow Identification

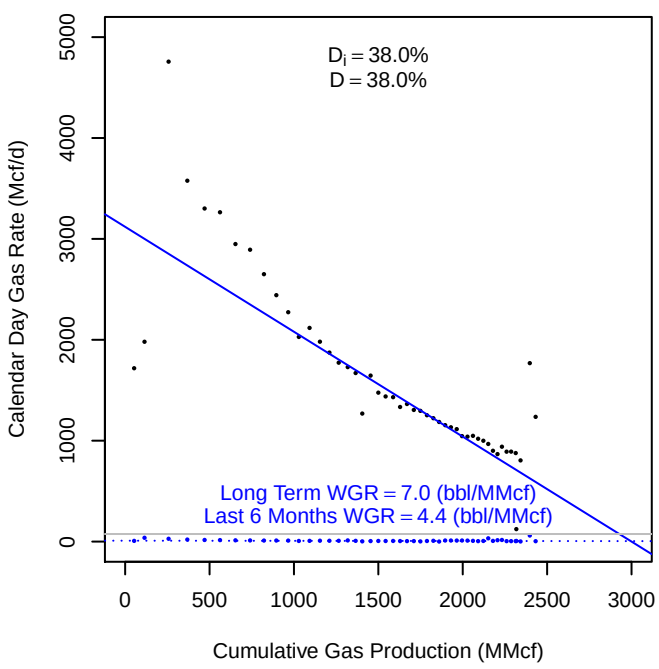


03/02−12−081−21W6/0

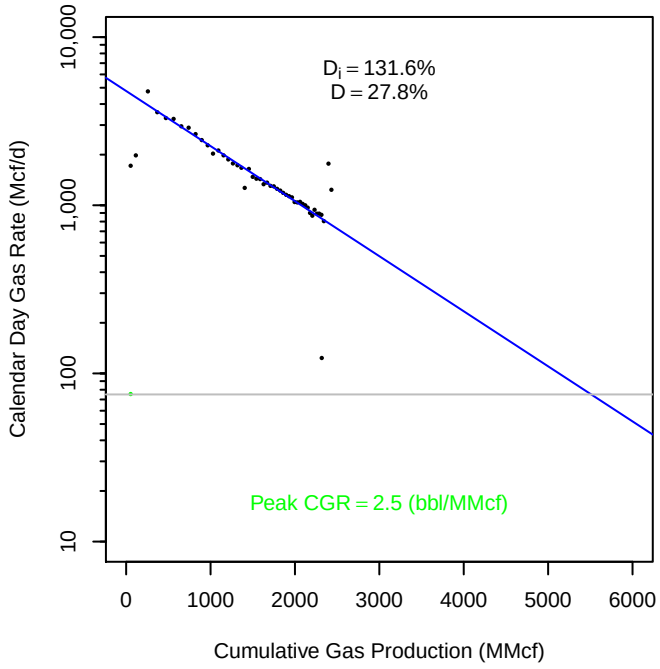
Production to Date = 2,432 MMcf



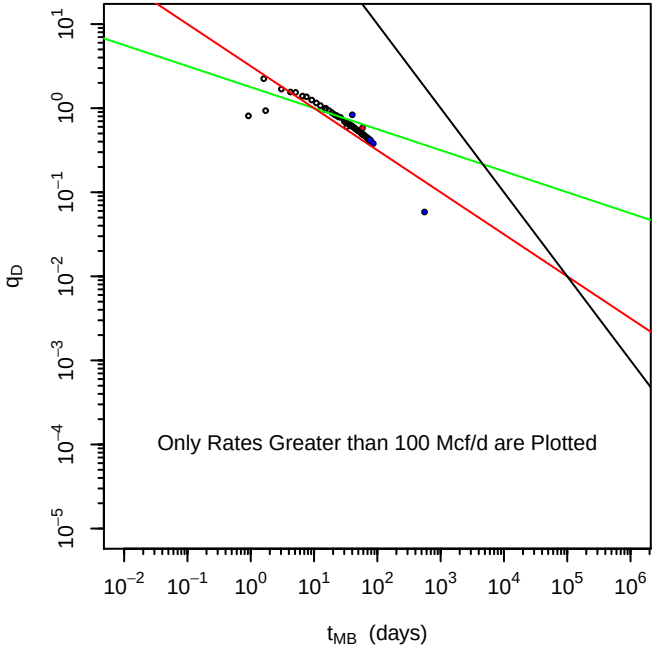
Exponential URR = 2,950 MMcf



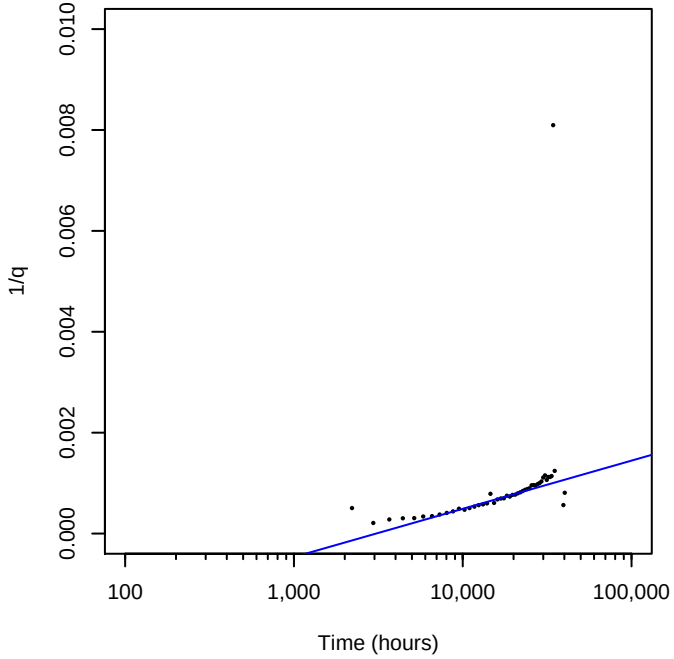
Harmonic URR = 5,500 MMcf



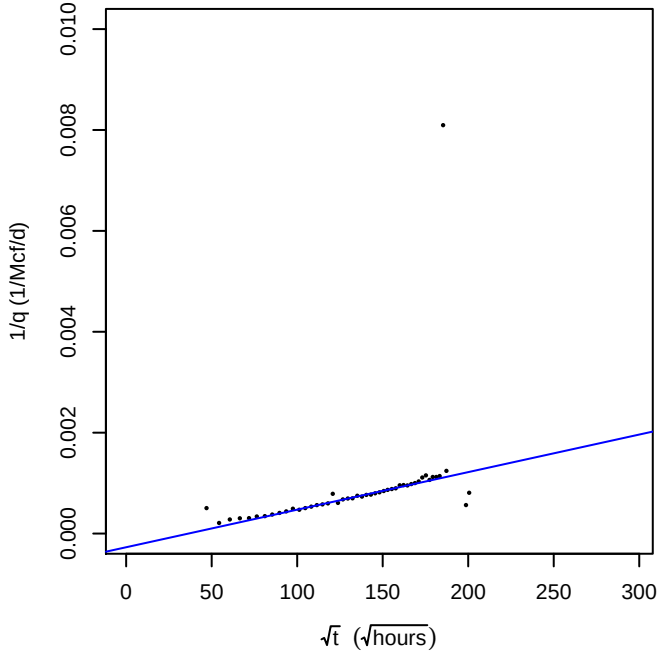
Pseudo−Blasingame Plot



Radial Flow Identification

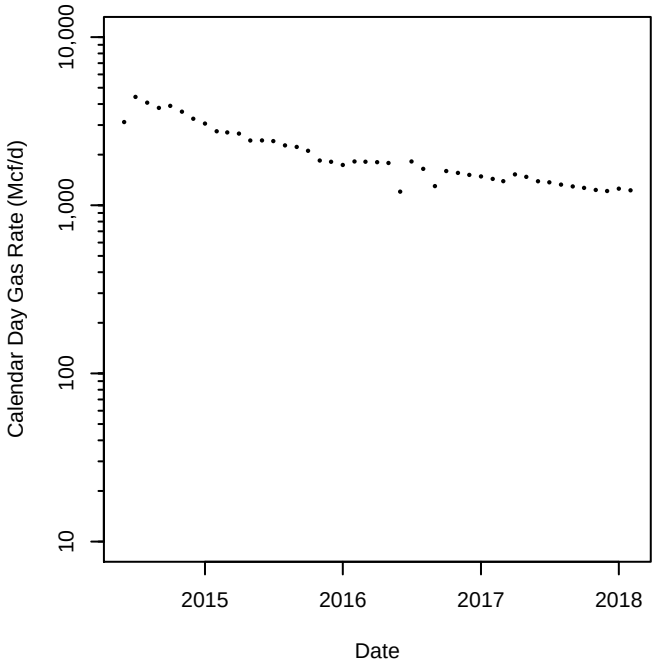


Linear Flow Identification

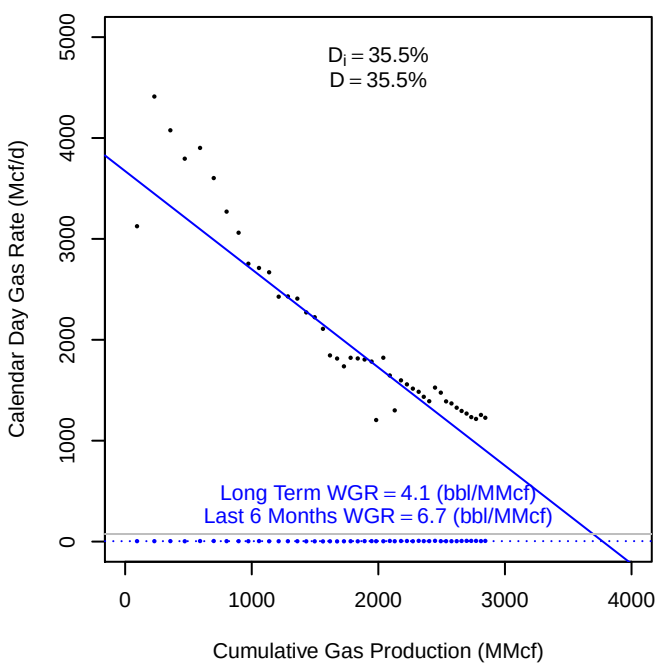


03/03−03−078−17W6/0

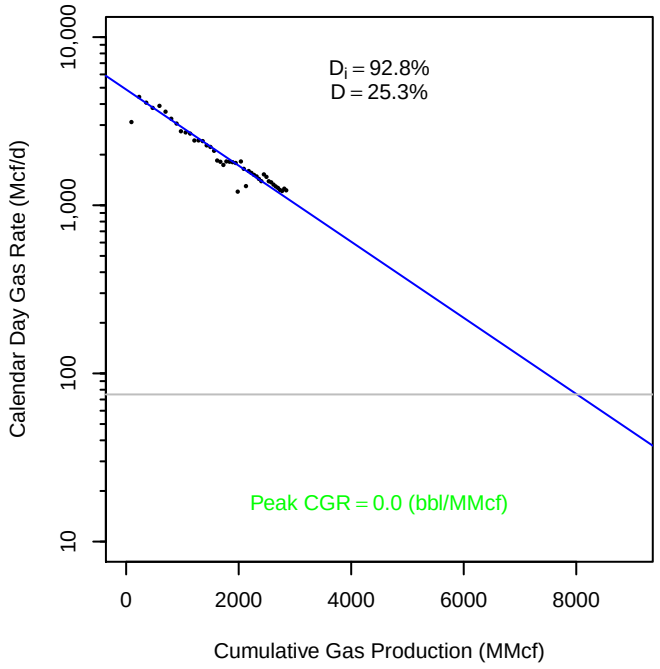
Production to Date = 2,845 MMcf



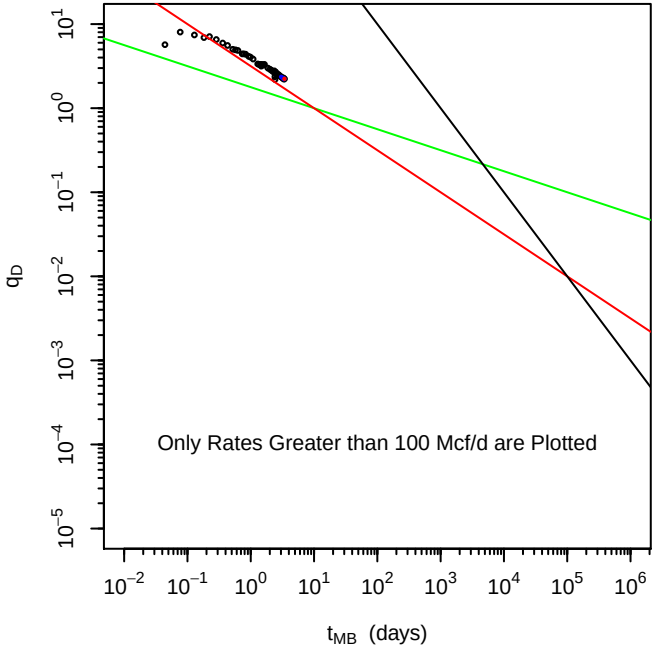
Exponential URR = 3,700 MMcf



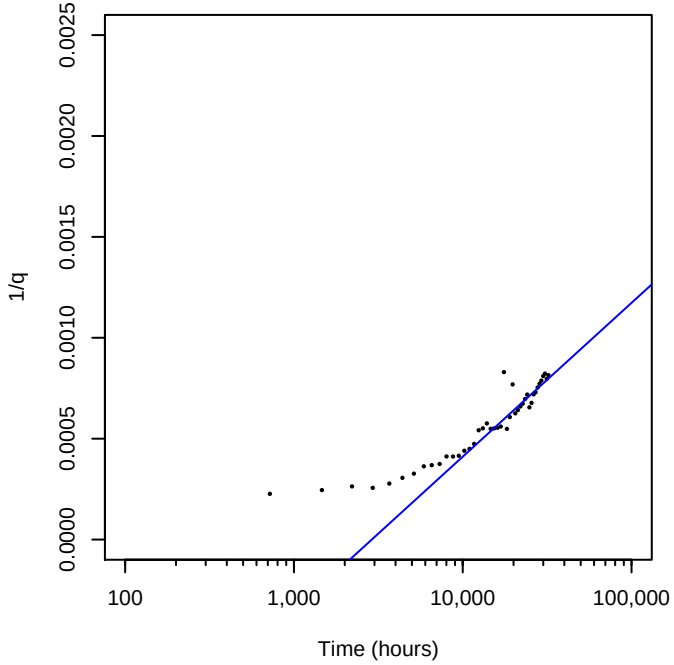
Harmonic URR = 8,000 MMcf



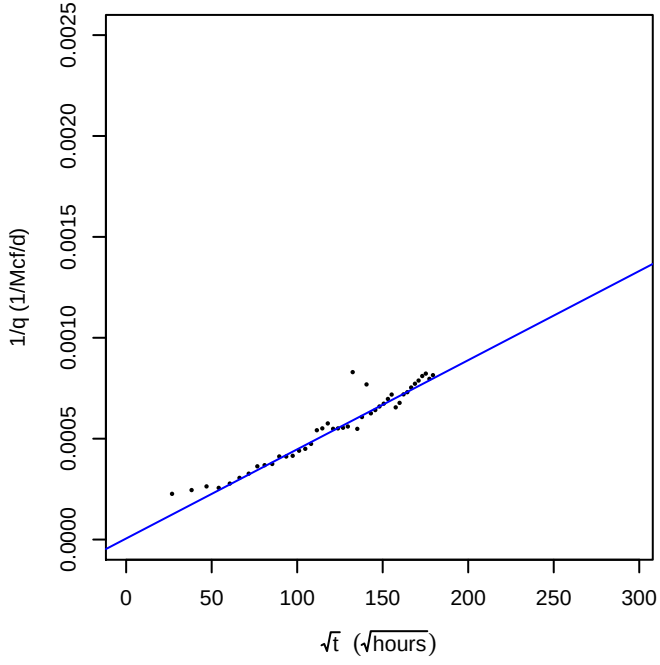
Pseudo−Blasingame Plot



Radial Flow Identification

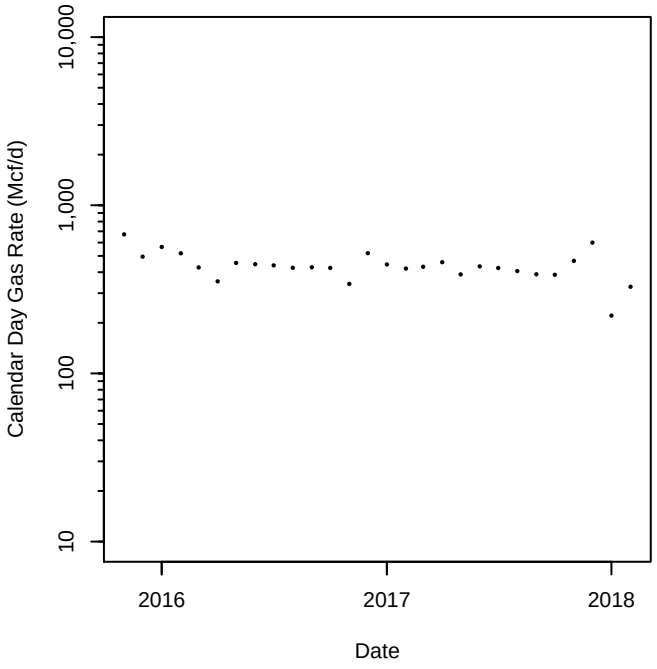


Linear Flow Identification

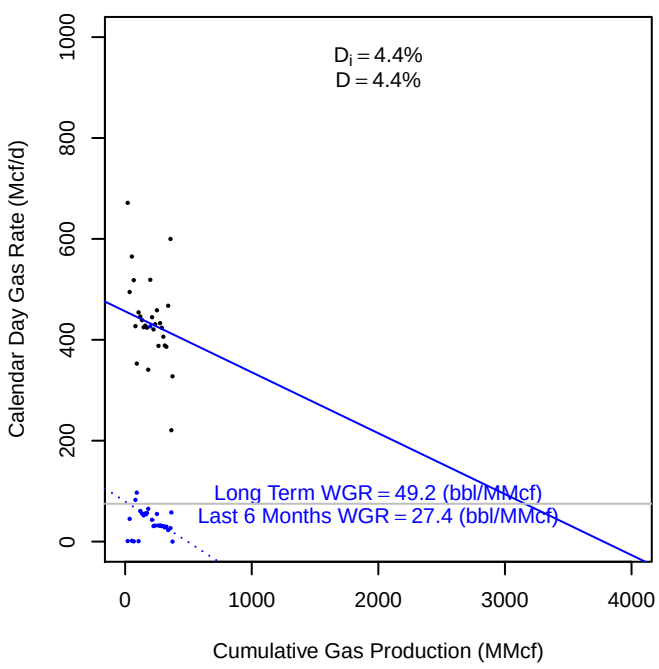


03/03−17−080−18W6/0

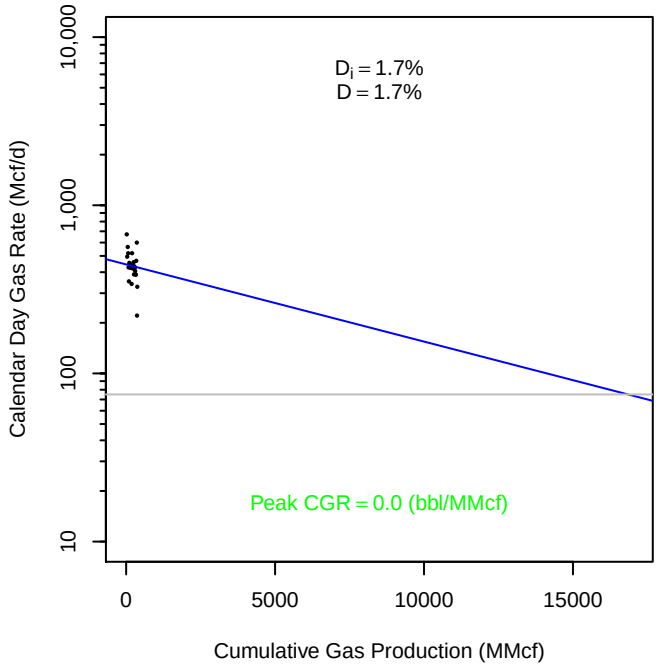
Production to Date = 374 MMcf



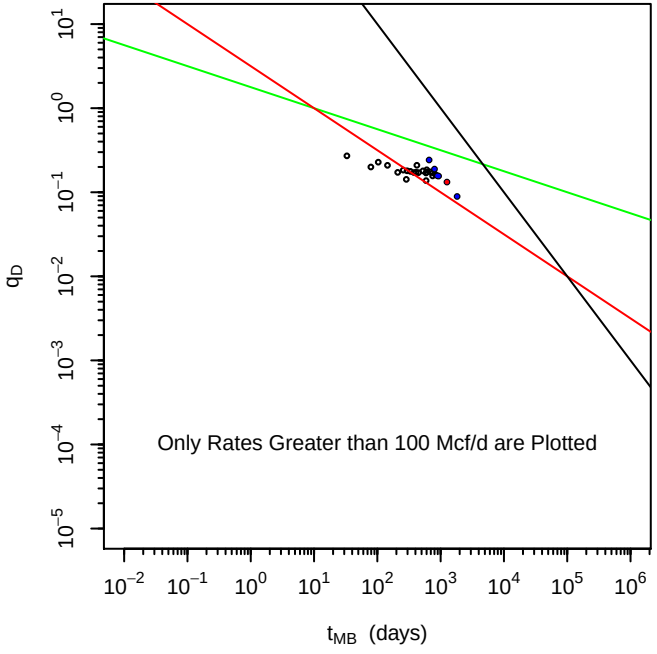
Exponential URR = 3,150 MMcf



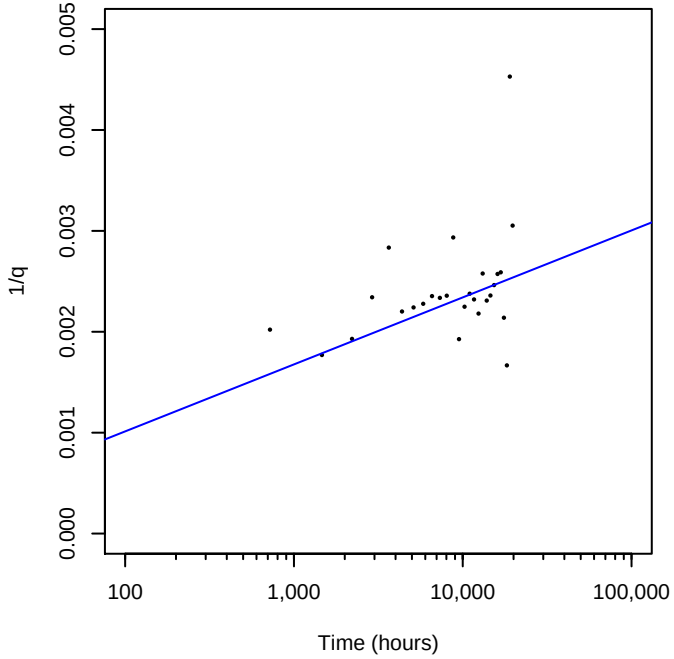
Harmonic URR = 16,850 MMcf



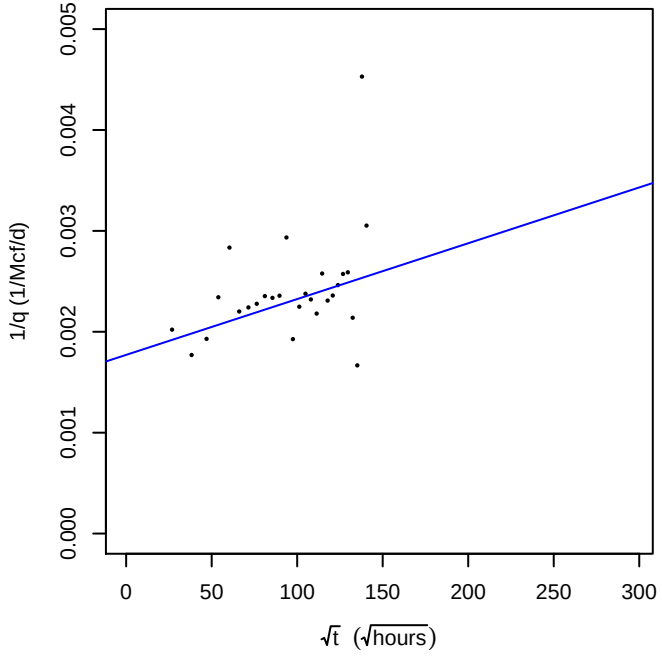
Pseudo−Blasingame Plot



Radial Flow Identification

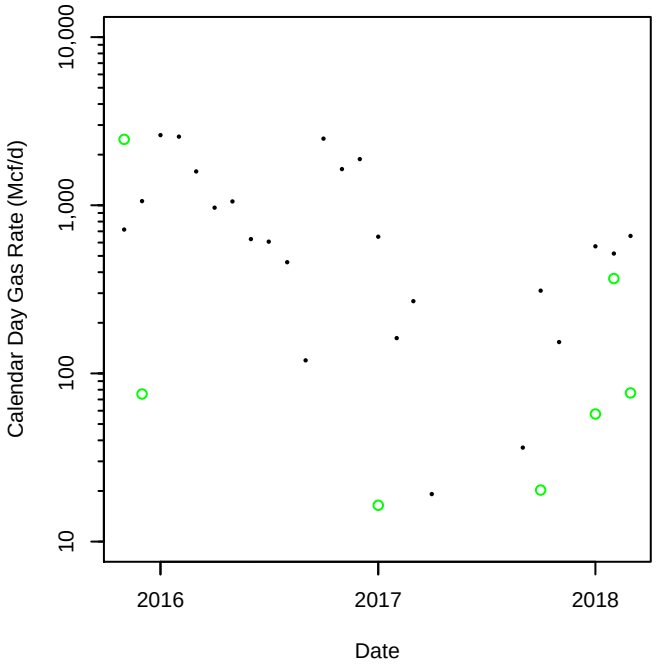


Linear Flow Identification

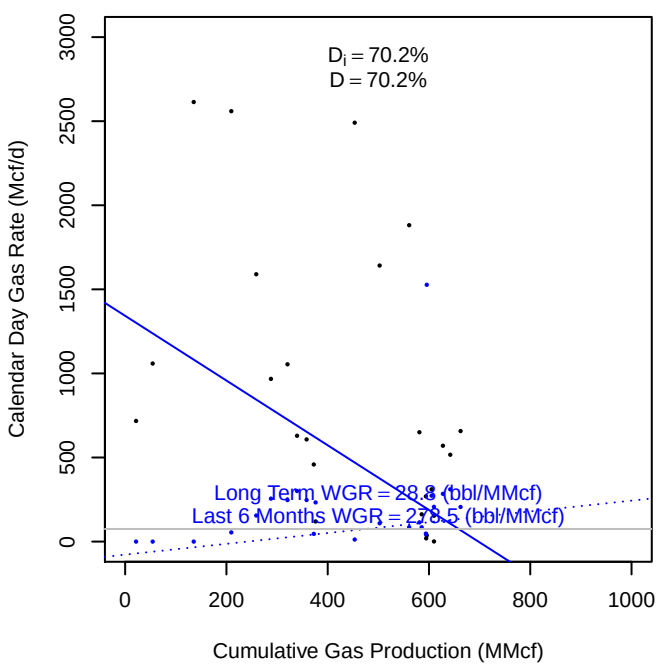


03/03−27−063−04W6/0

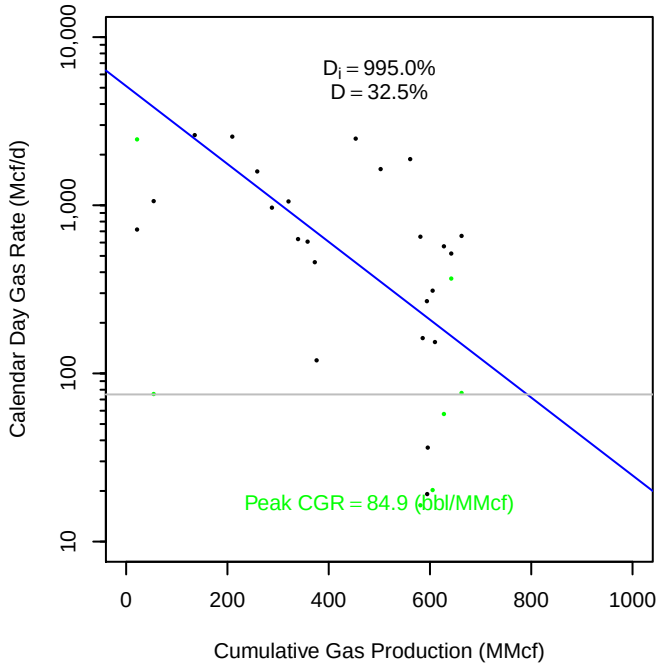
Production to Date = 662 MMcf



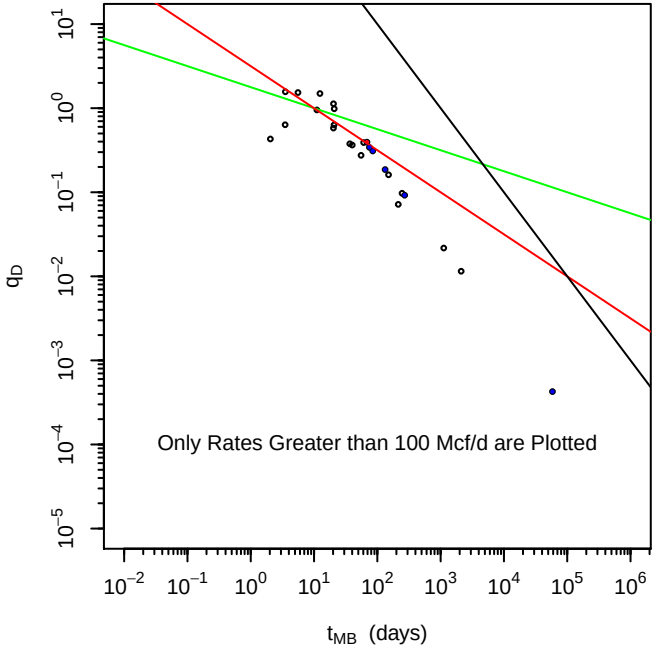
Exponential URR = 650 MMcf



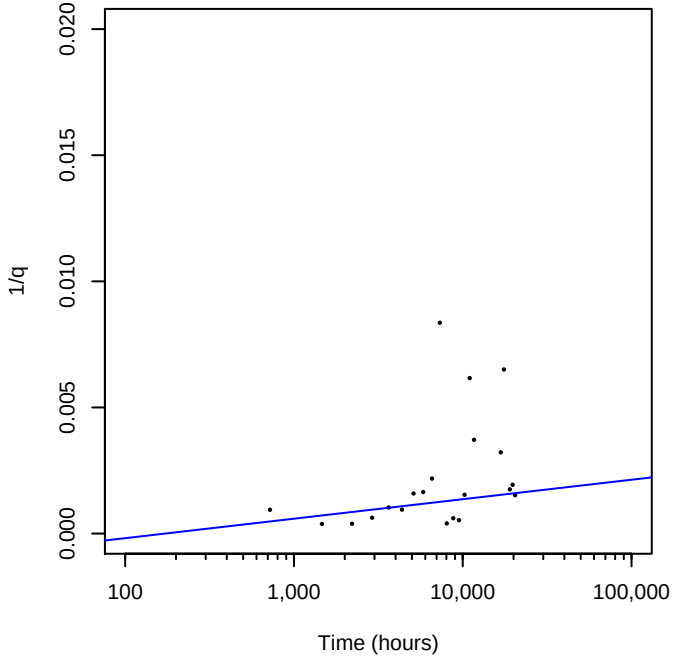
Harmonic URR = 800 MMcf



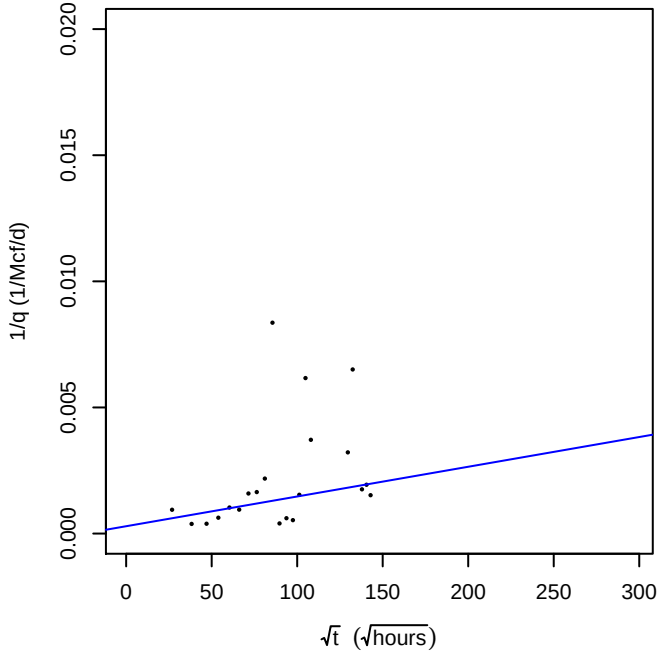
Pseudo−Blasingame Plot



Radial Flow Identification

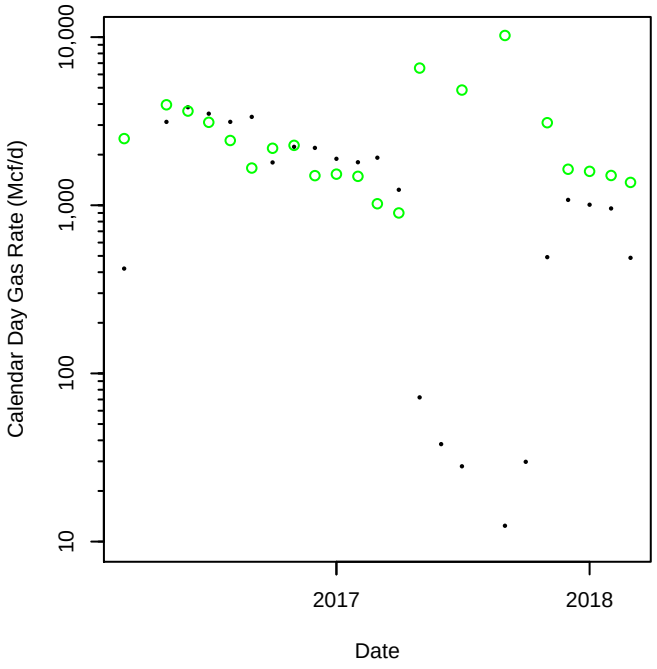


Linear Flow Identification

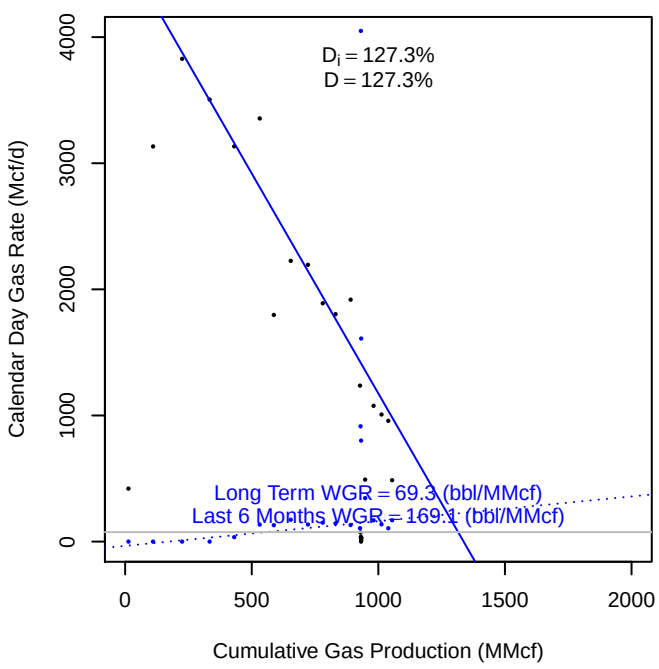


03/03−30−064−04W6/0

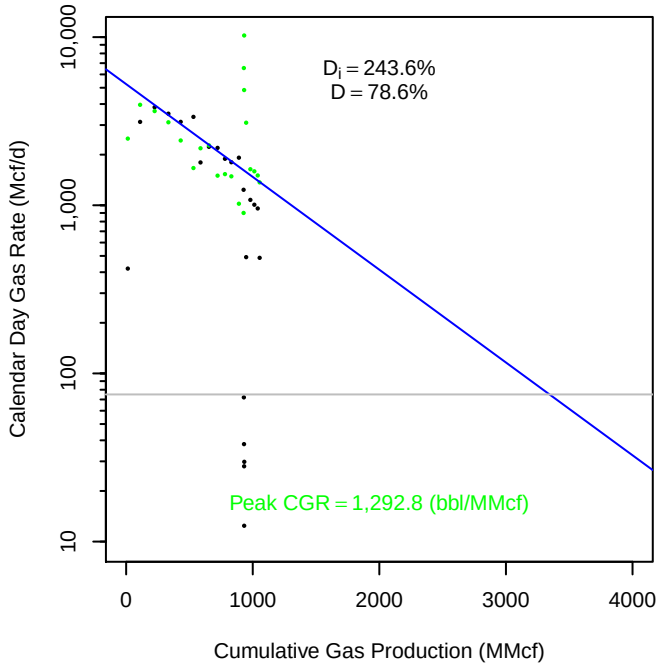
Production to Date = 1,054 MMcf



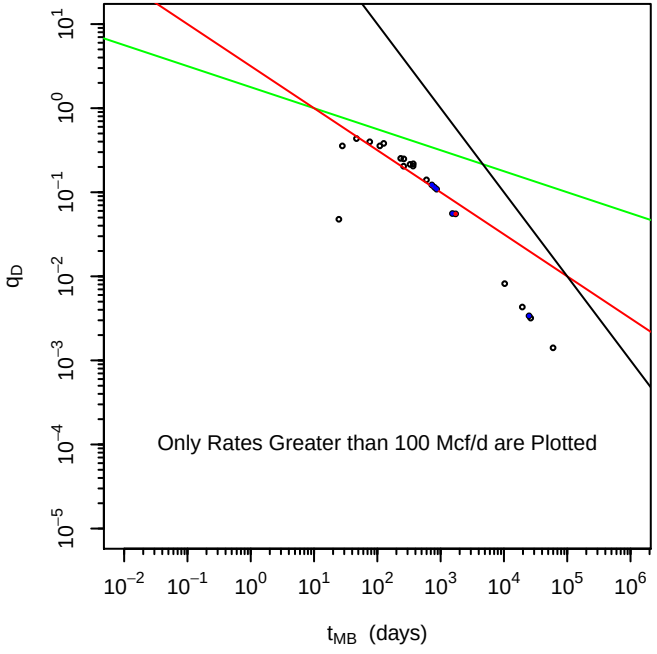
Exponential URR = 1,300 MMcf



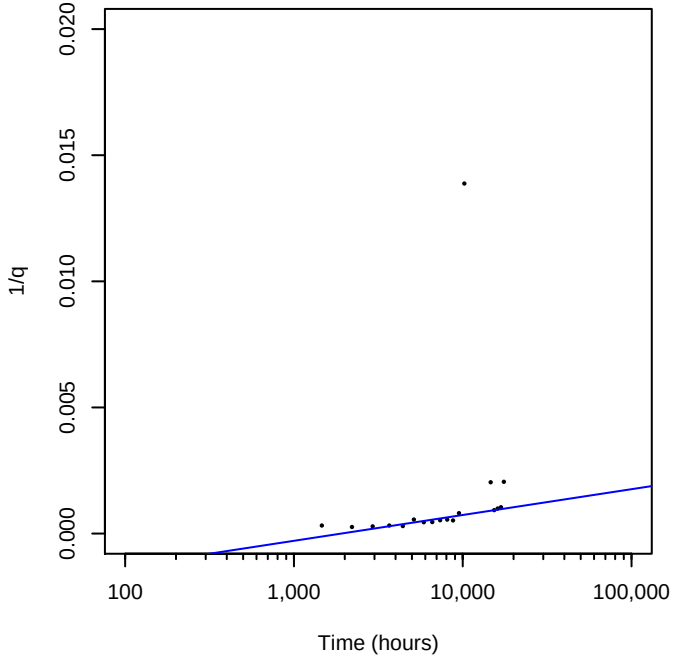
Harmonic URR = 3,350 MMcf



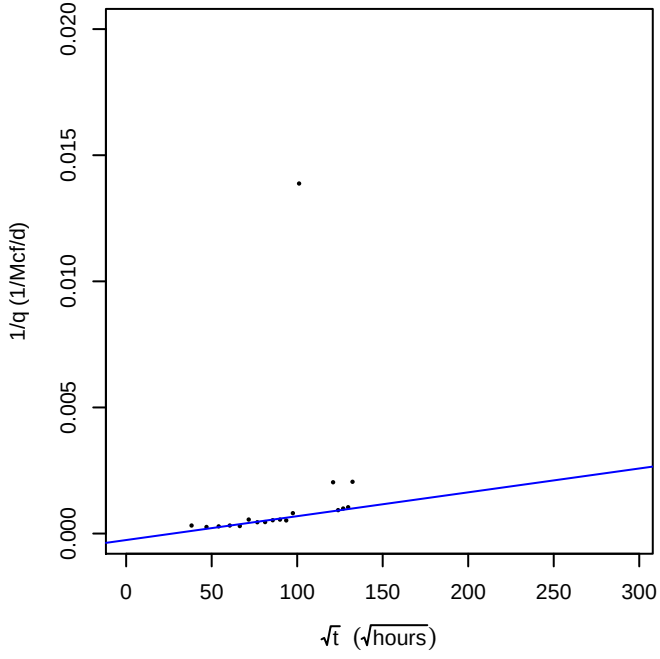
Pseudo−Blasingame Plot



Radial Flow Identification

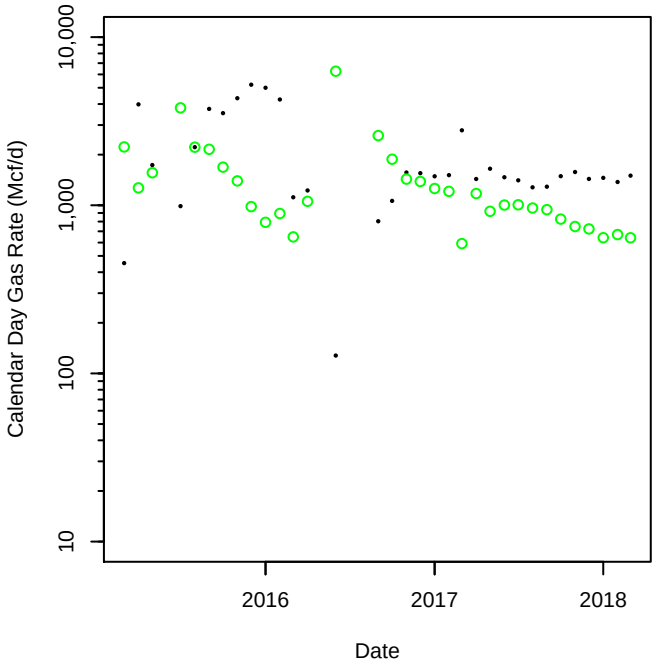


Linear Flow Identification

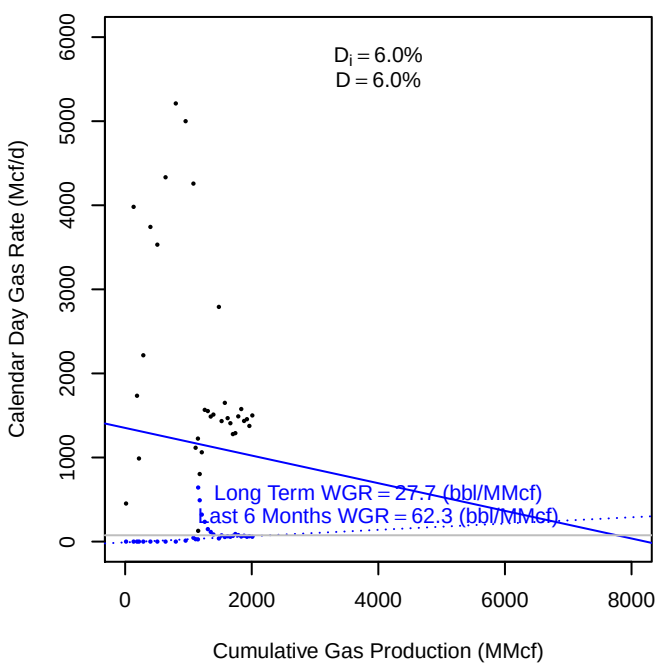


03/03−35−063−05W6/0

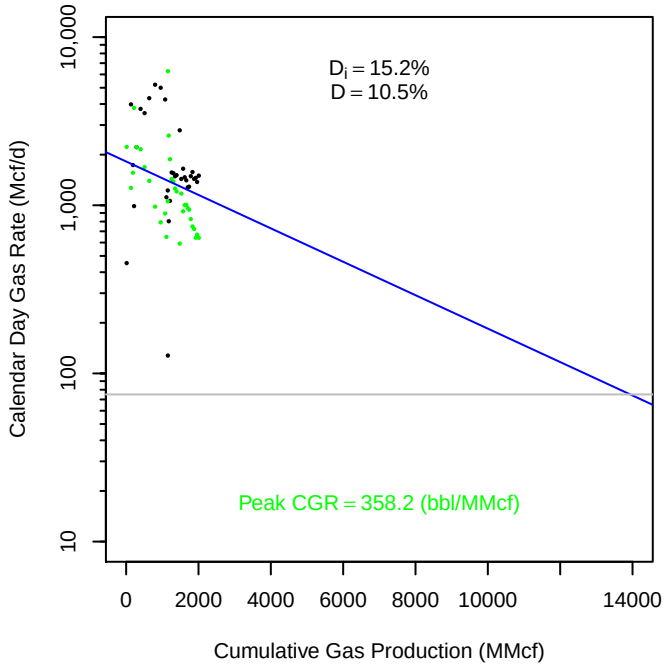
Production to Date = 2,009 MMcf



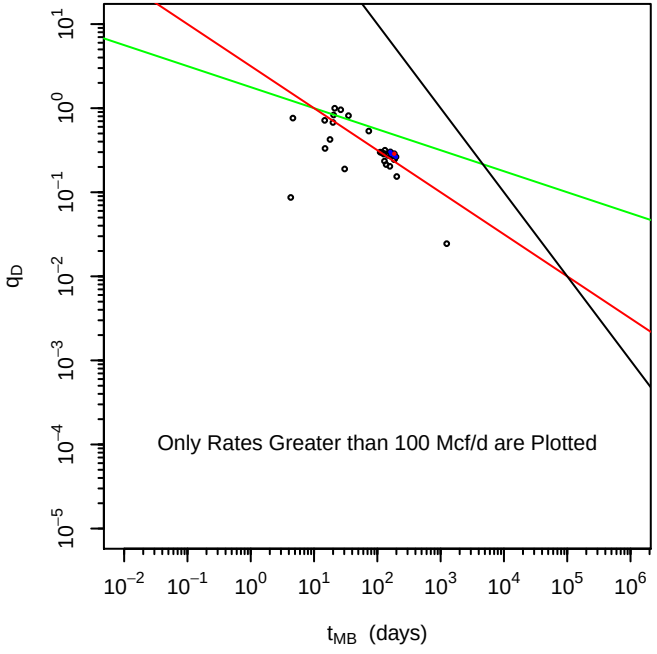
Exponential URR = 7,750 MMcf



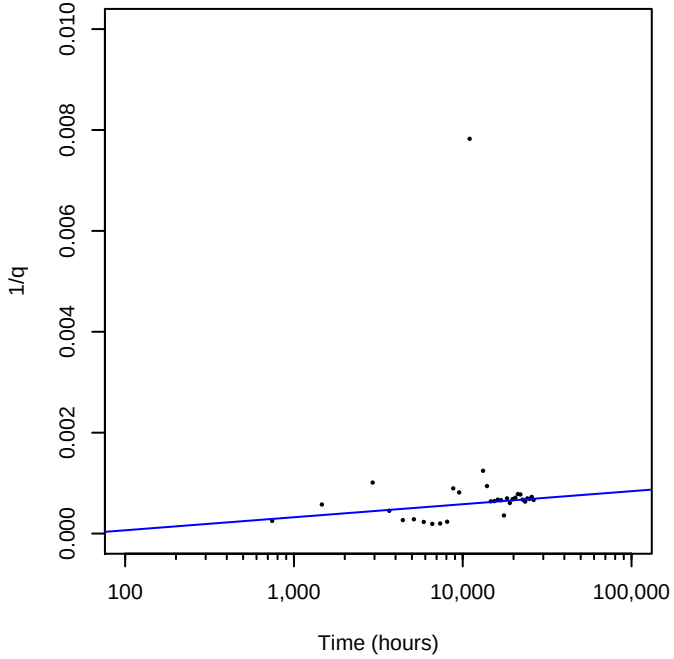
Harmonic URR = 13,950 MMcf



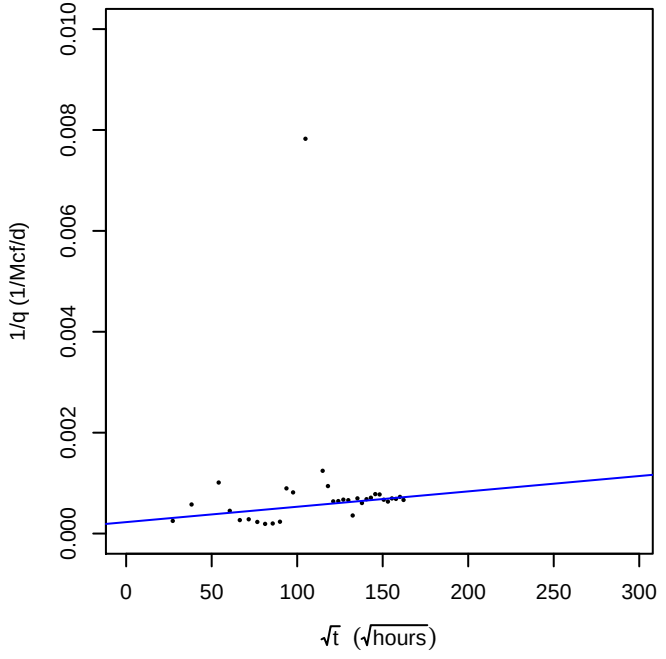
Pseudo−Blasingame Plot



Radial Flow Identification

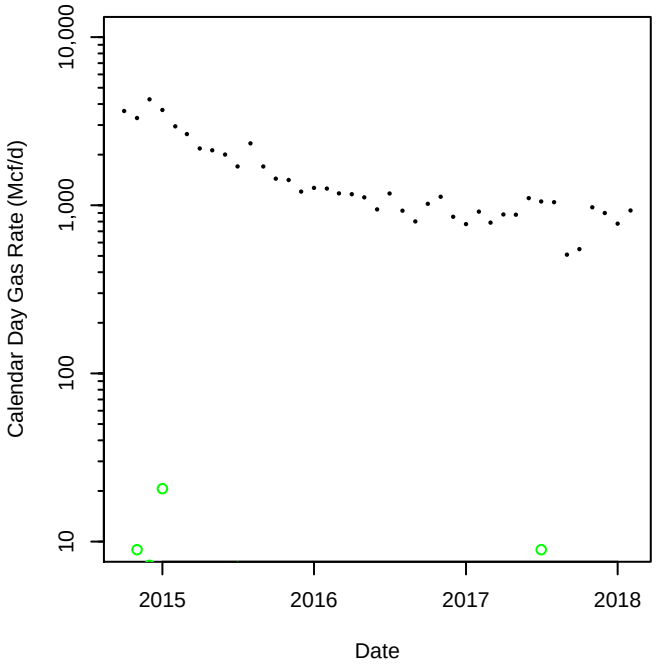


Linear Flow Identification

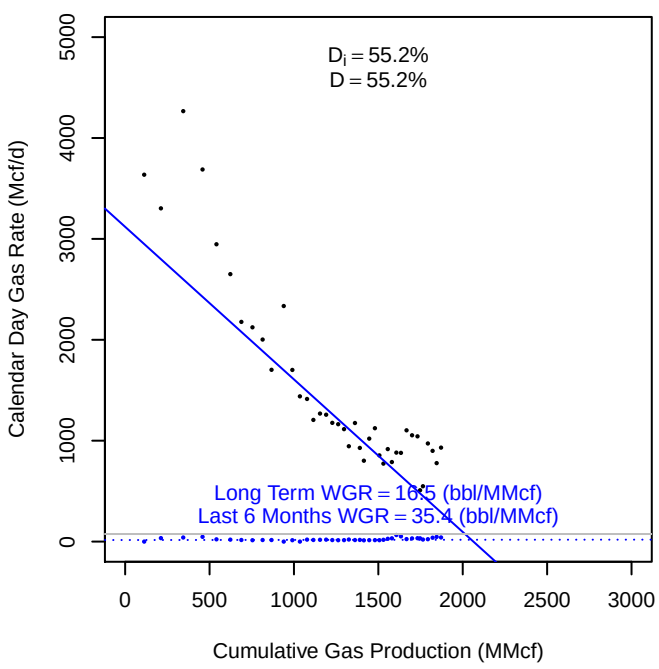


03/04−06−080−15W6/0

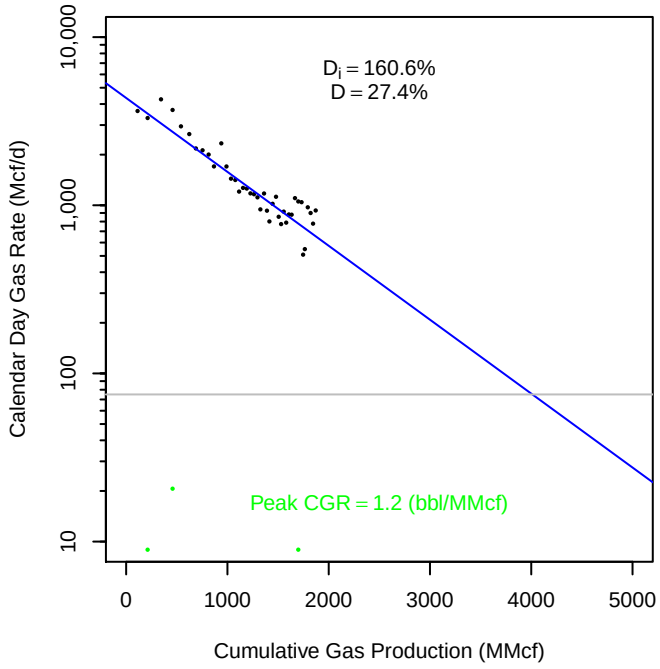
Production to Date = 1,872 MMcf



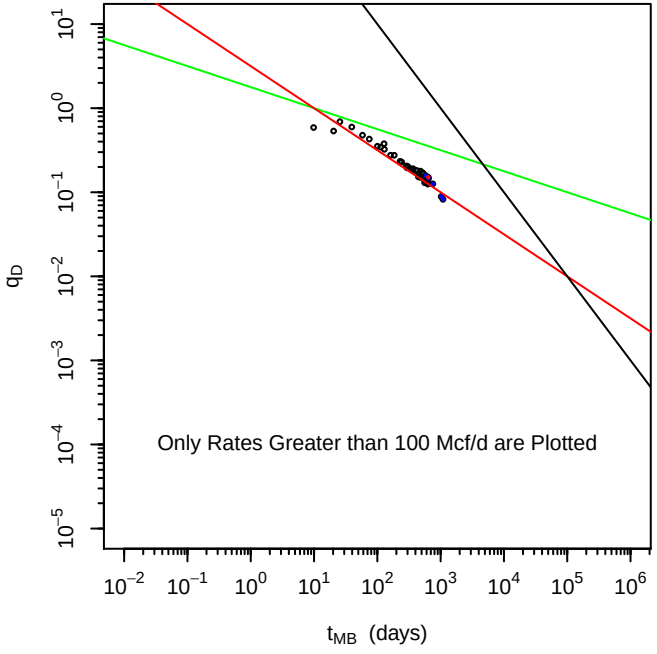
Exponential URR = 2,000 MMcf



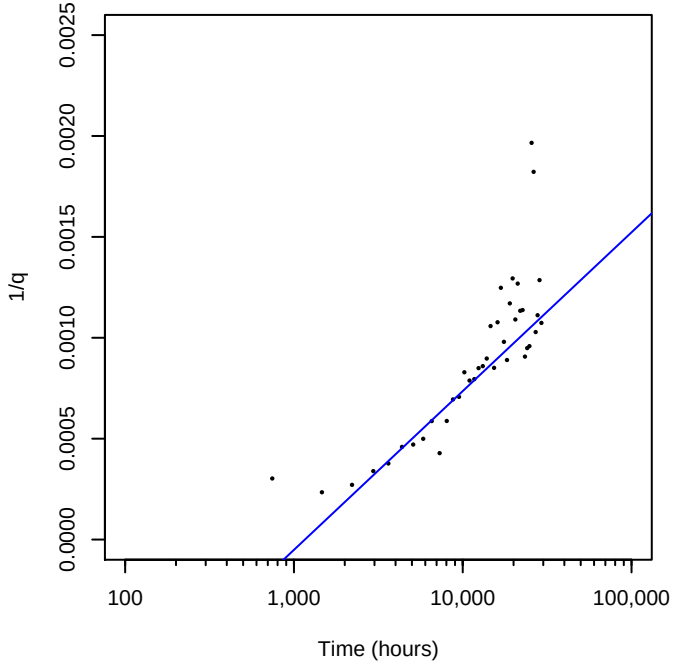
Harmonic URR = 4,000 MMcf



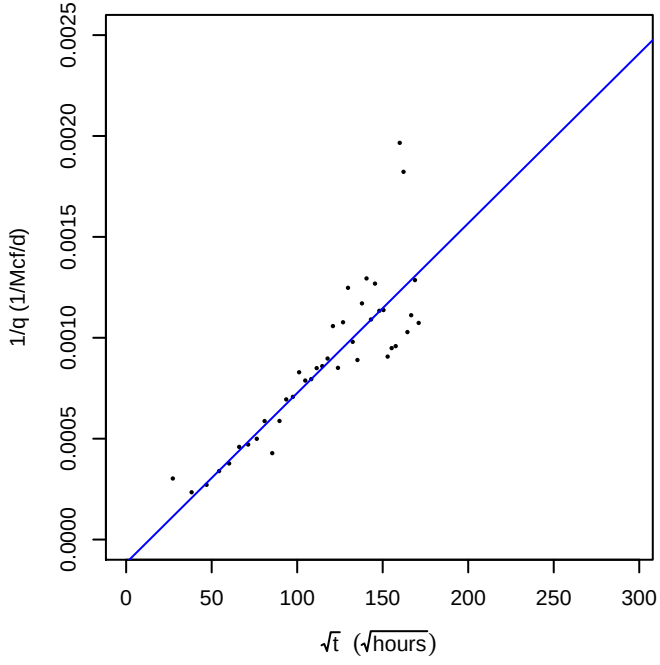
Pseudo−Blasingame Plot



Radial Flow Identification

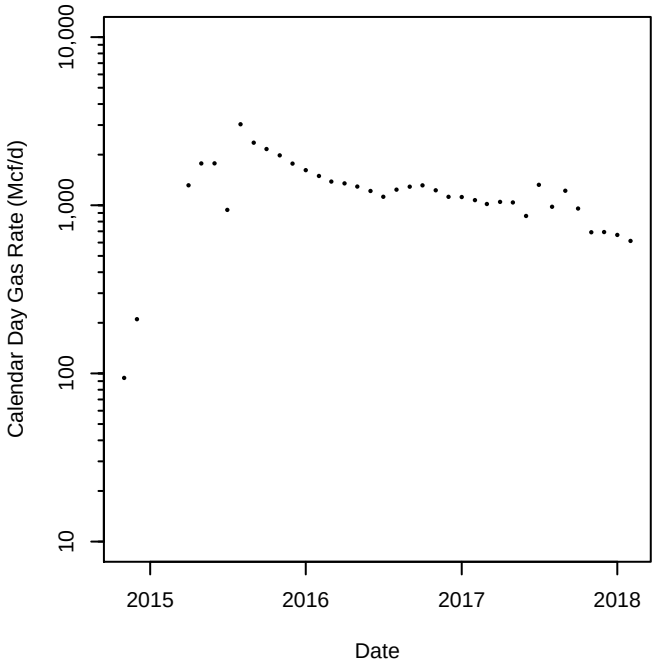


Linear Flow Identification

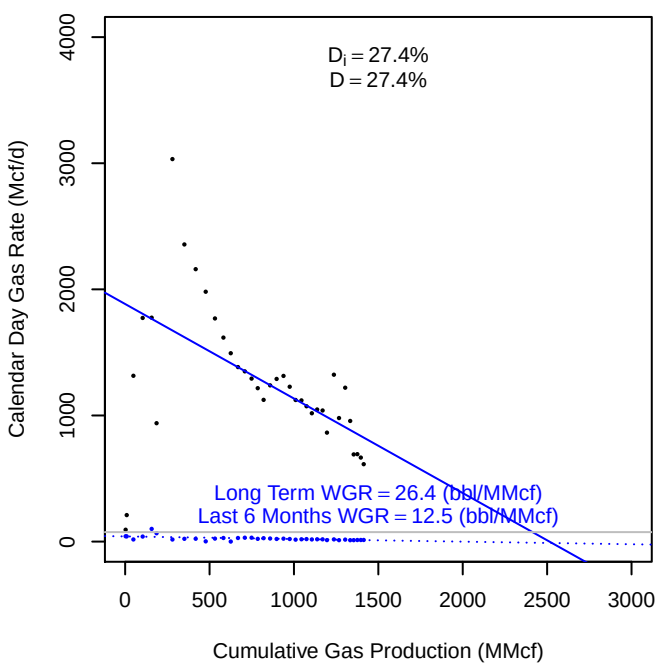


03/04−15−081−21W6/0

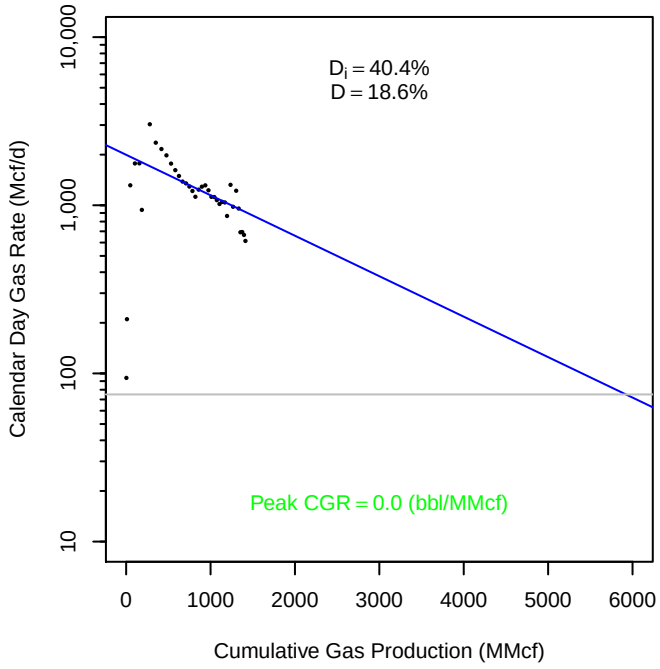
Production to Date = 1,413 MMcf



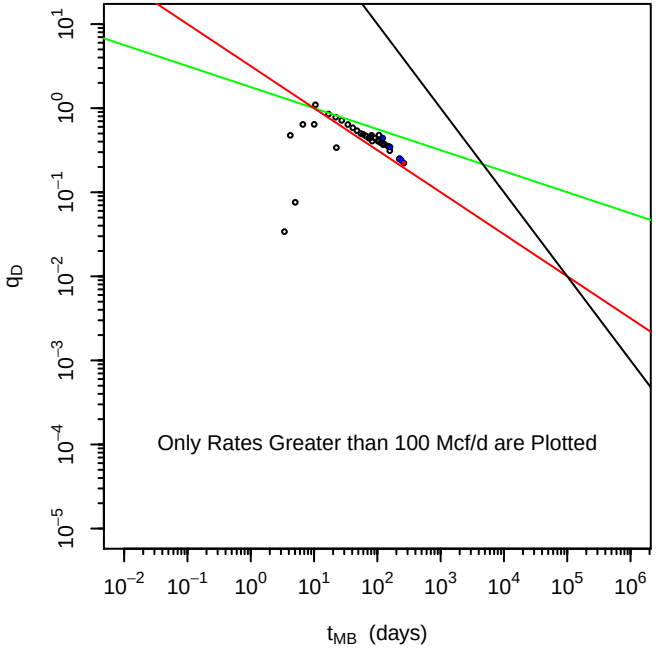
Exponential URR = 2,400 MMcf



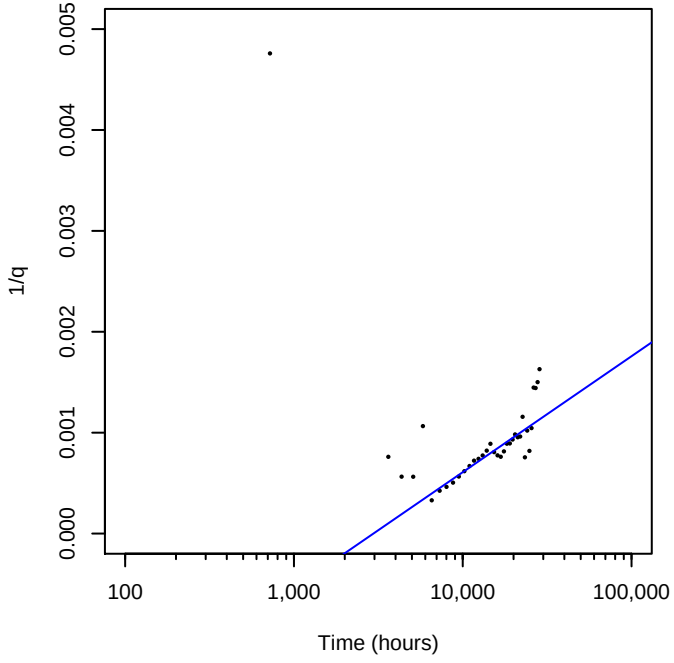
Harmonic URR = 5,900 MMcf



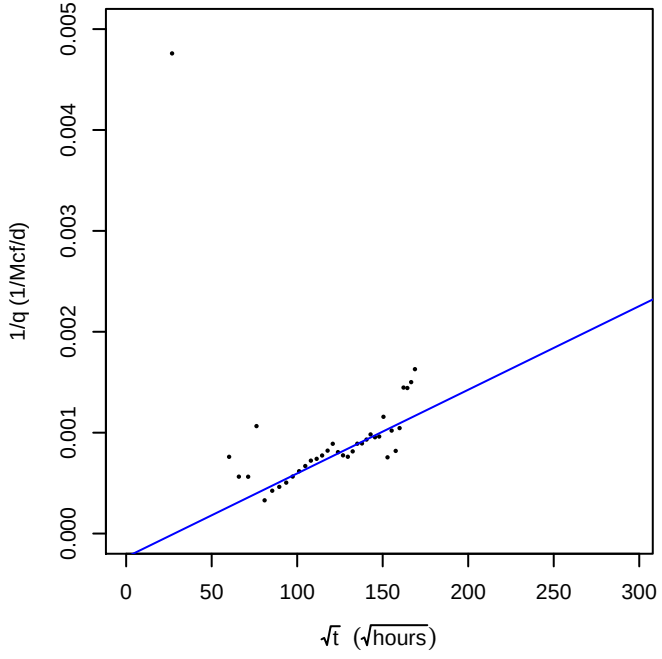
Pseudo−Blasingame Plot



Radial Flow Identification

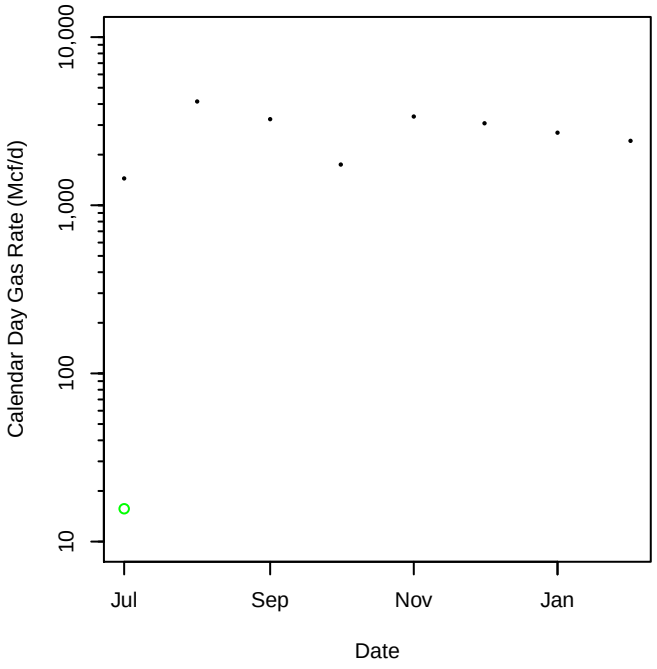


Linear Flow Identification

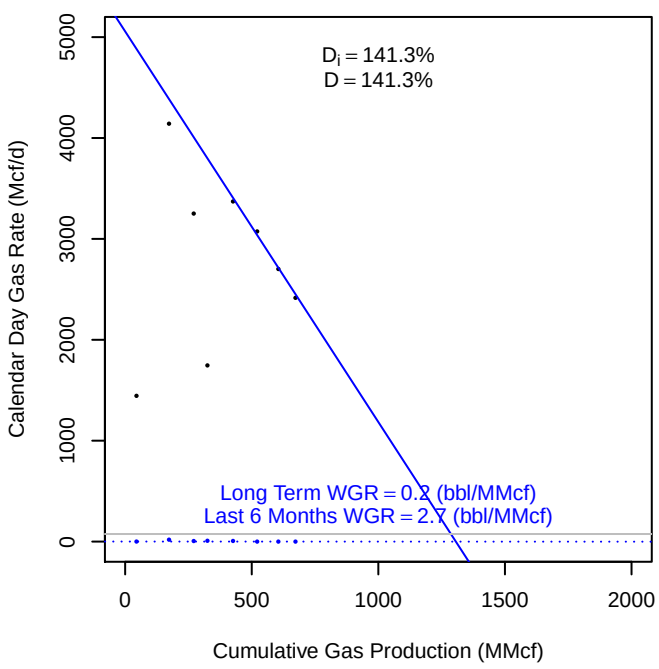


03/04−32−080−15W6/0

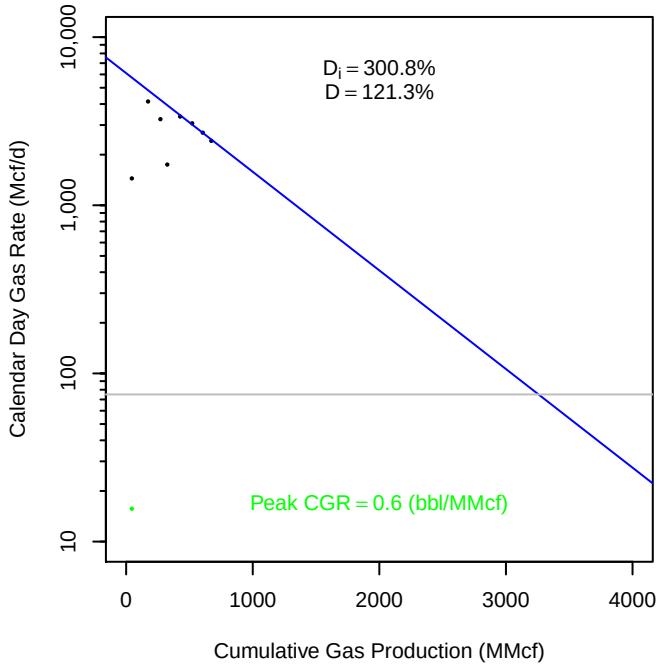
Production to Date = 673 MMcf



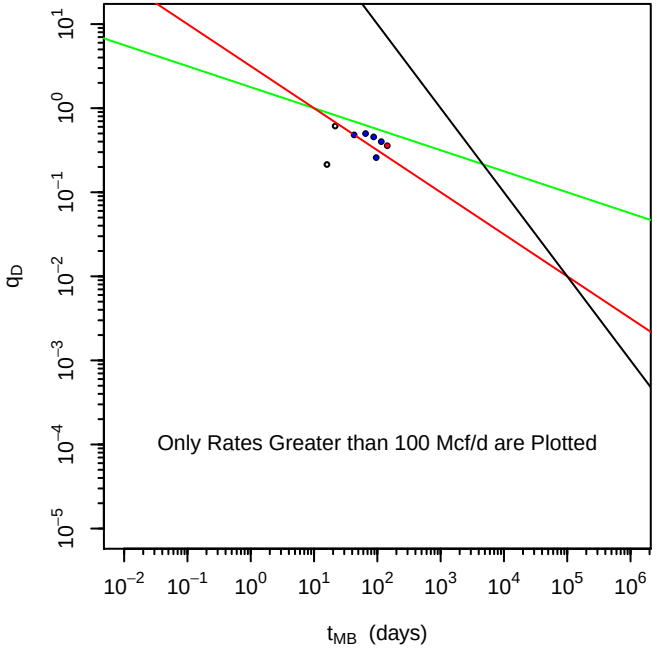
Exponential URR = 1,300 MMcf



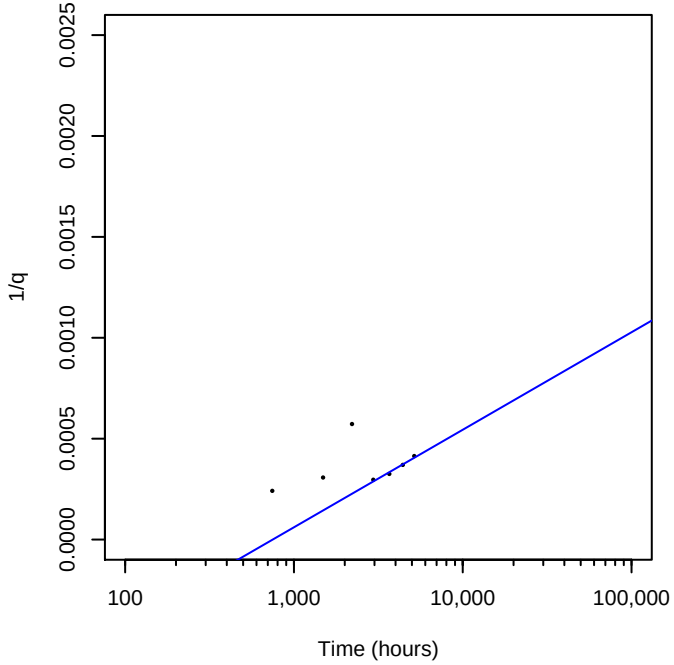
Harmonic URR = 3,250 MMcf



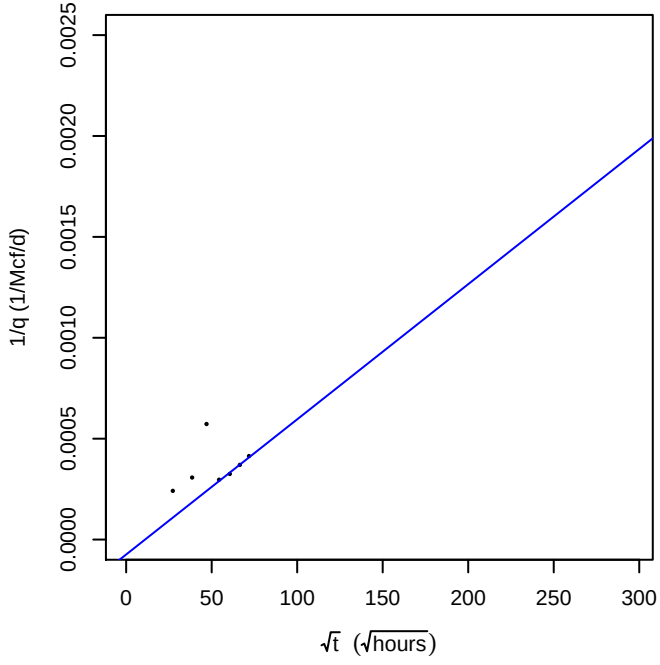
Pseudo−Blasingame Plot



Radial Flow Identification

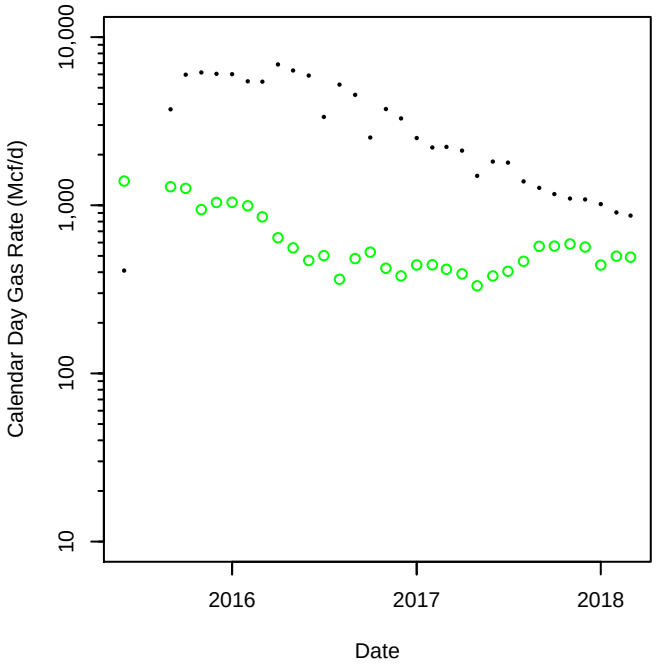


Linear Flow Identification

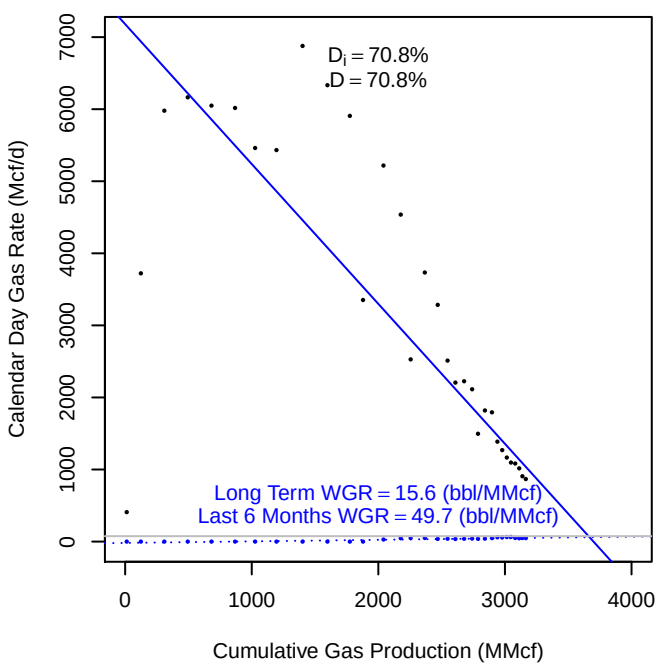


03/04−35−063−05W6/0

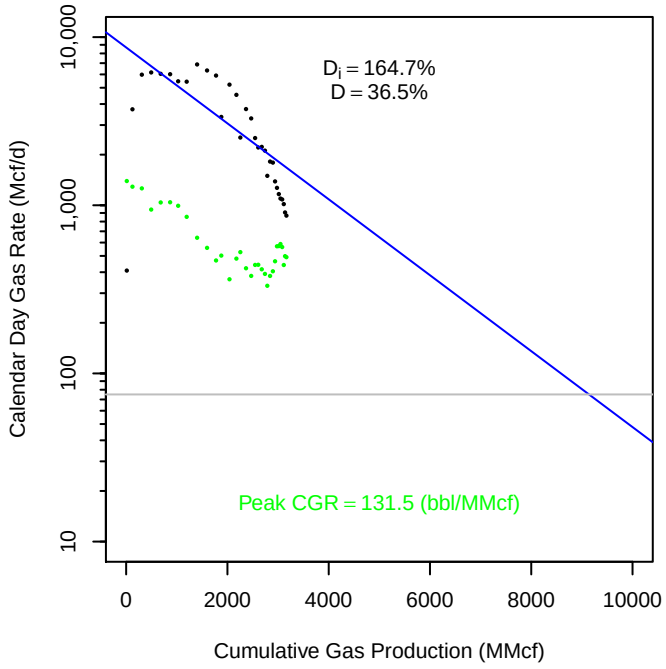
Production to Date = 3,165 MMcf



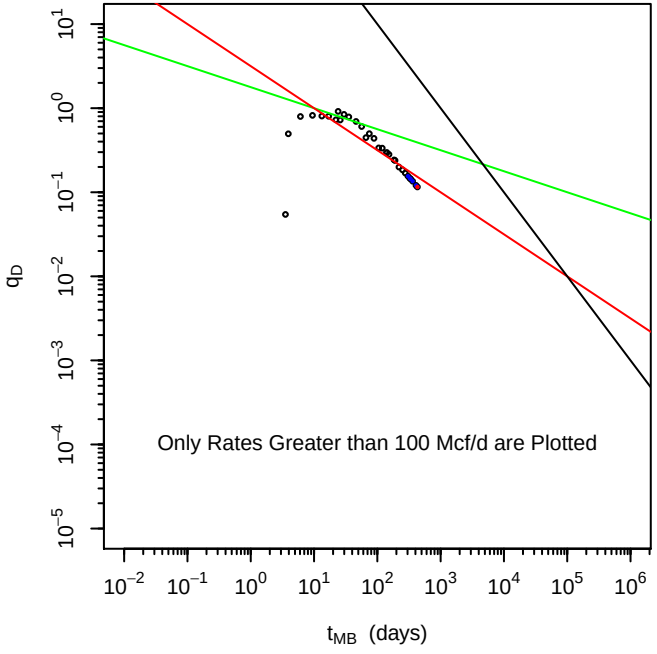
Exponential URR = 3,650 MMcf



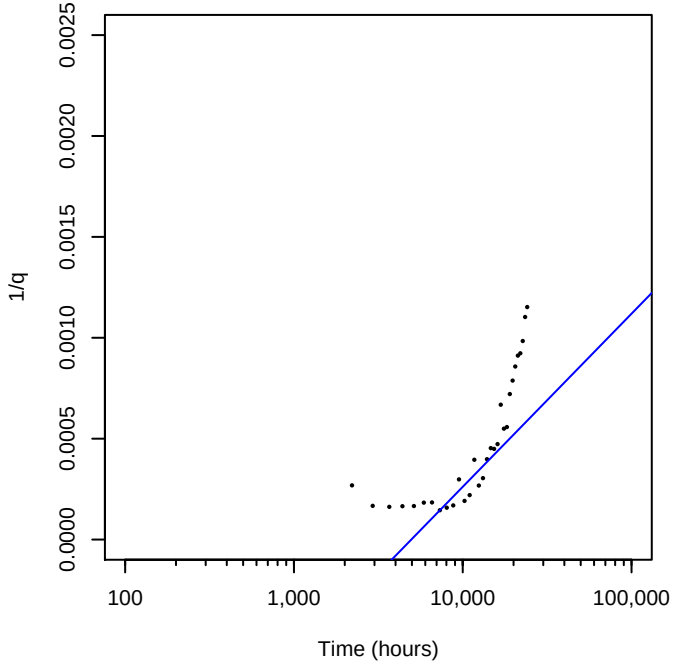
Harmonic URR = 9,150 MMcf



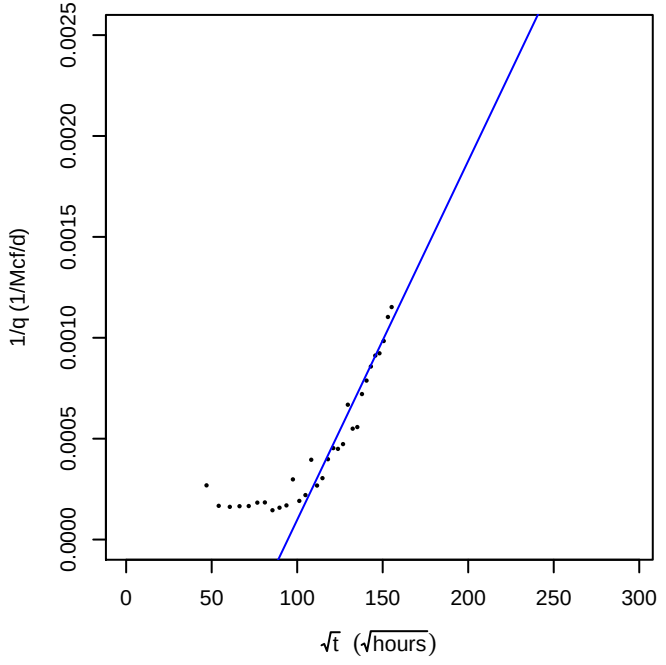
Pseudo−Blasingame Plot



Radial Flow Identification

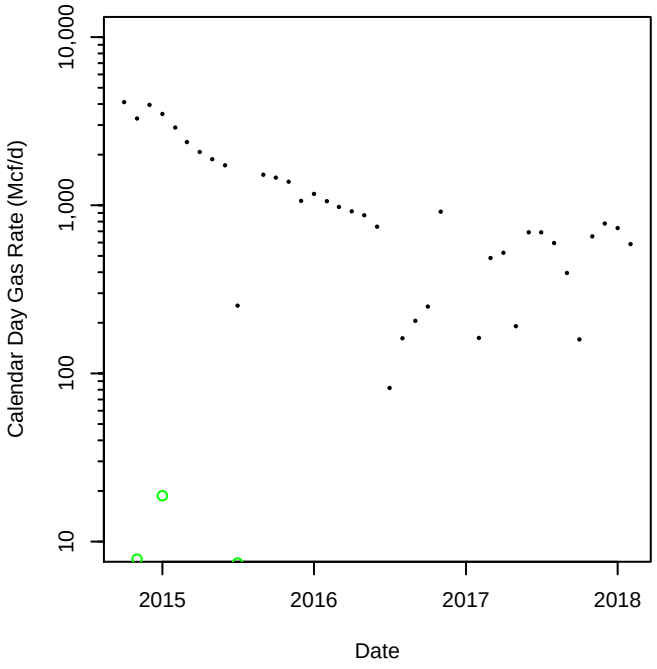


Linear Flow Identification

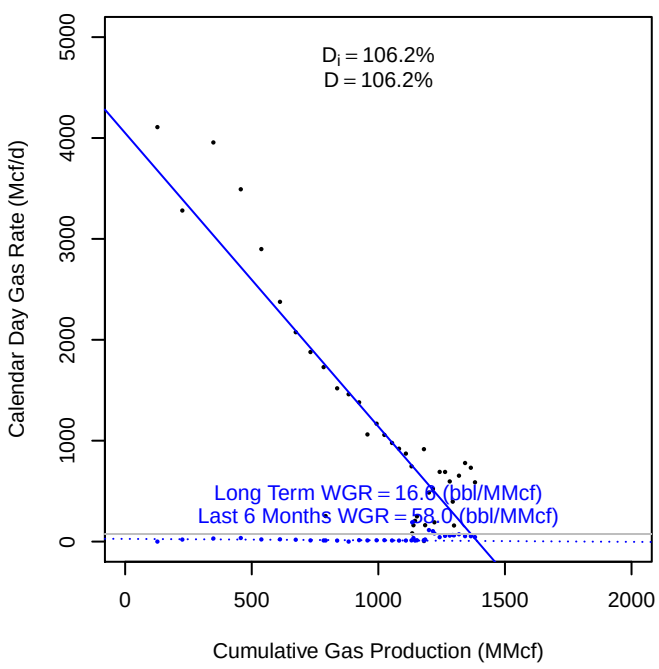


03/05−06−080−15W6/0

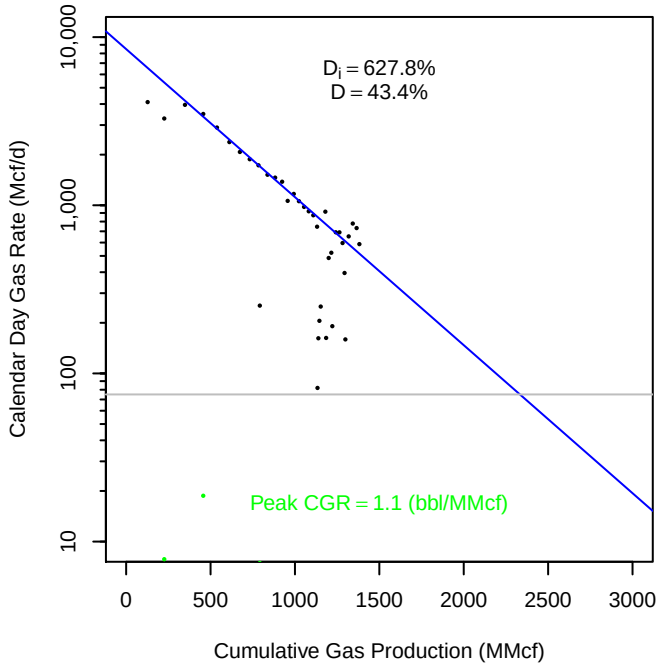
Production to Date = 1,382 MMcf



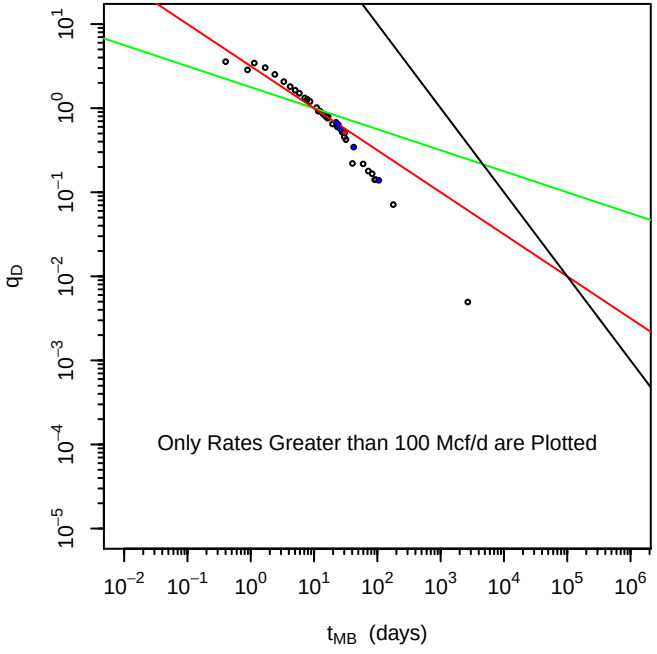
Exponential URR = 1,350 MMcf



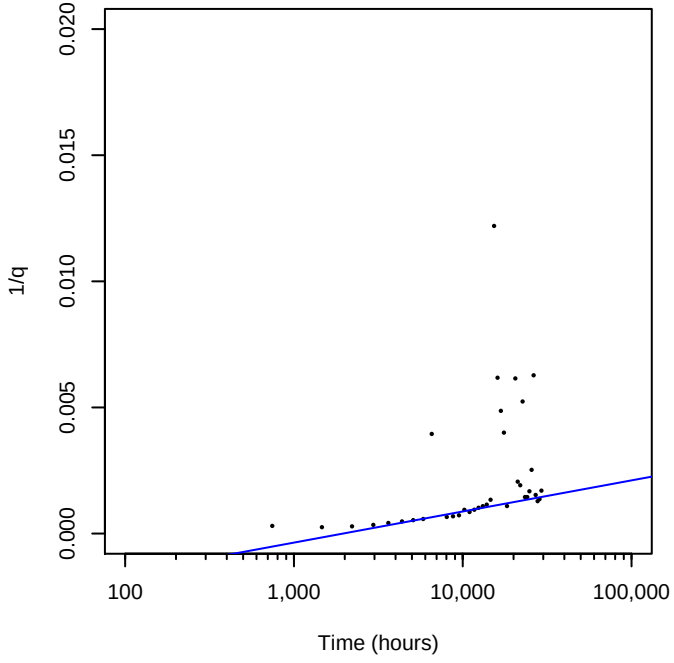
Harmonic URR = 2,350 MMcf



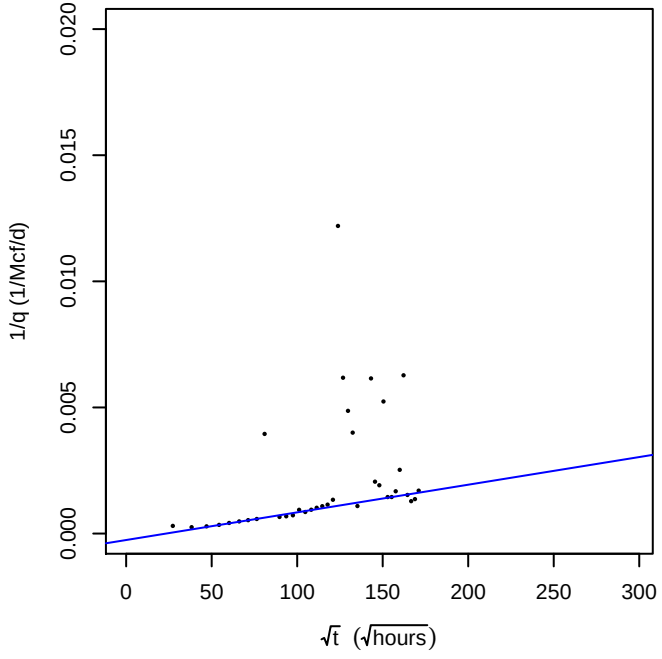
Pseudo−Blasingame Plot



Radial Flow Identification

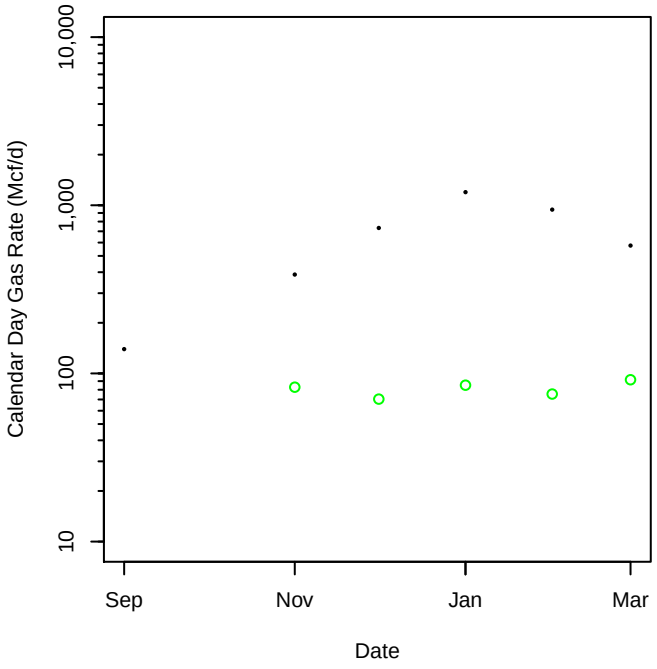


Linear Flow Identification

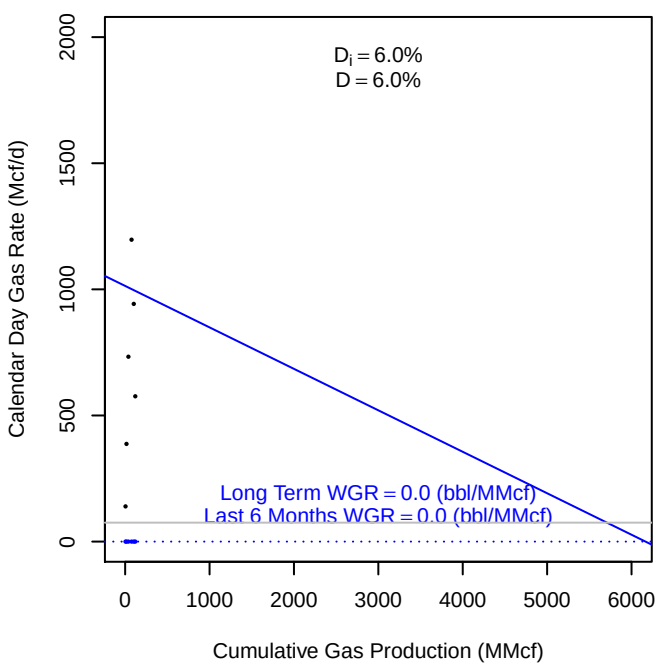


03/05−12−076−13W6/0

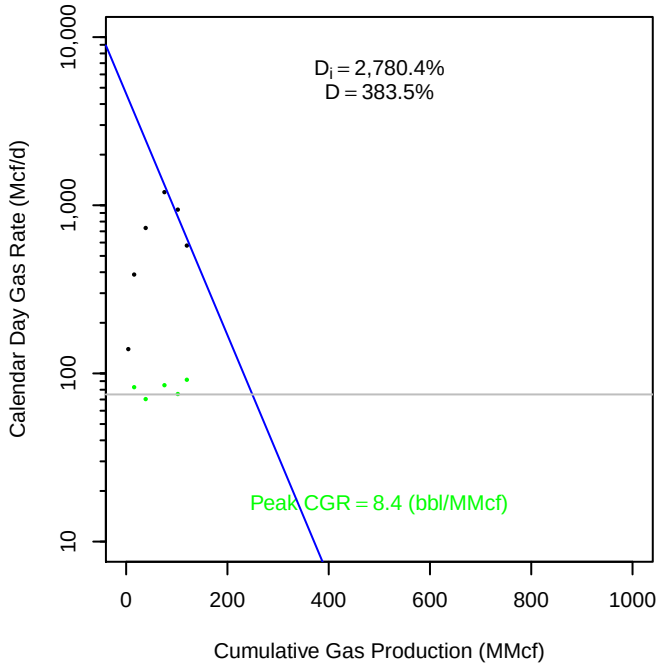
Production to Date = 120 MMcf



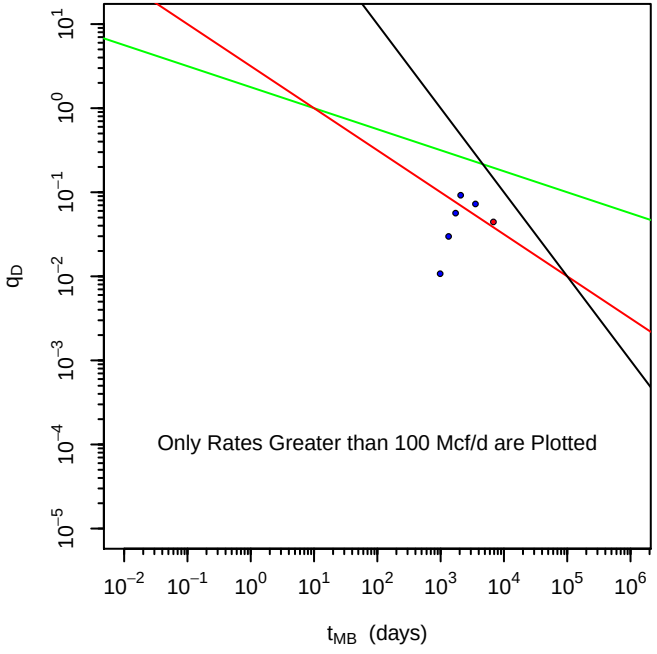
Exponential URR = 5,700 MMcf



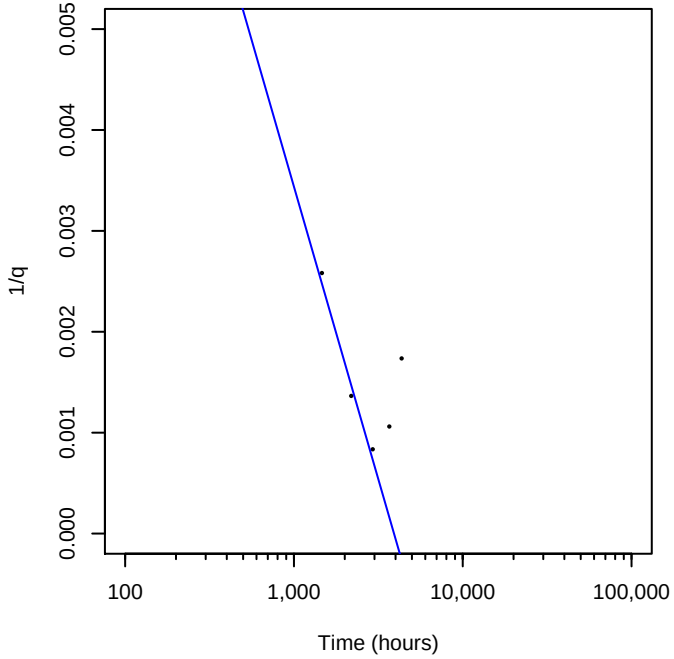
Harmonic URR = 250 MMcf



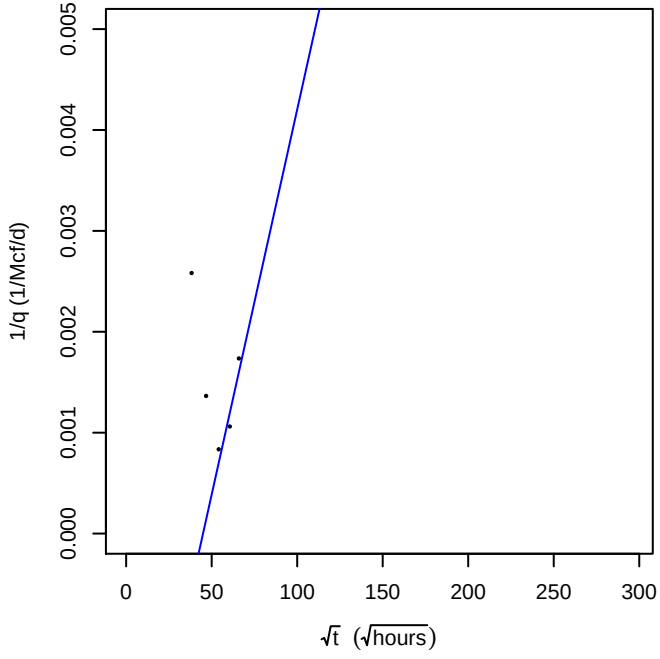
Pseudo−Blasingame Plot



Radial Flow Identification

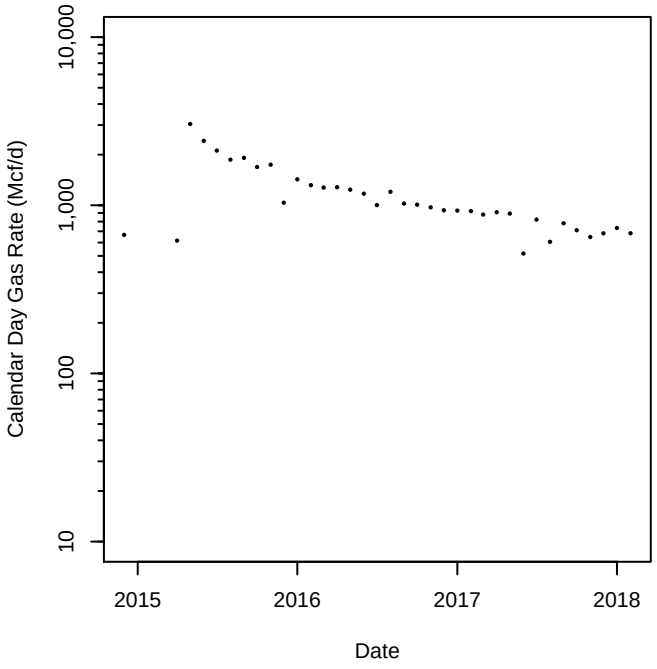


Linear Flow Identification

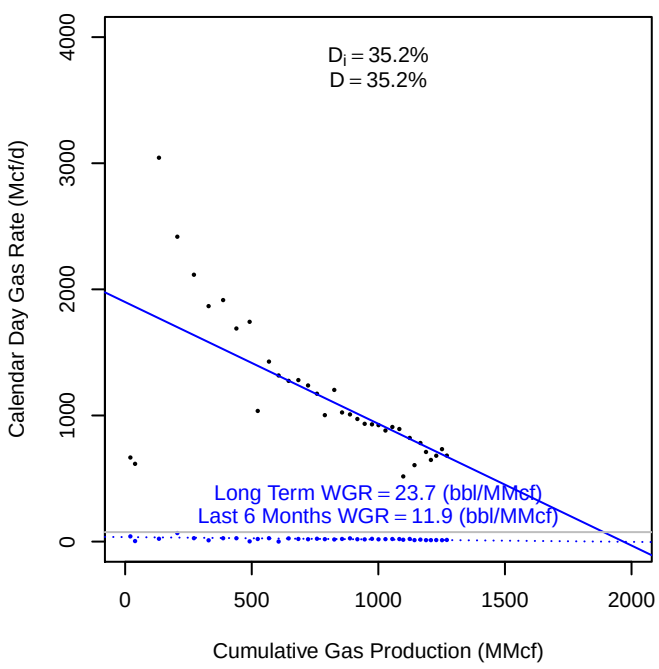


03/05−15−081−21W6/0

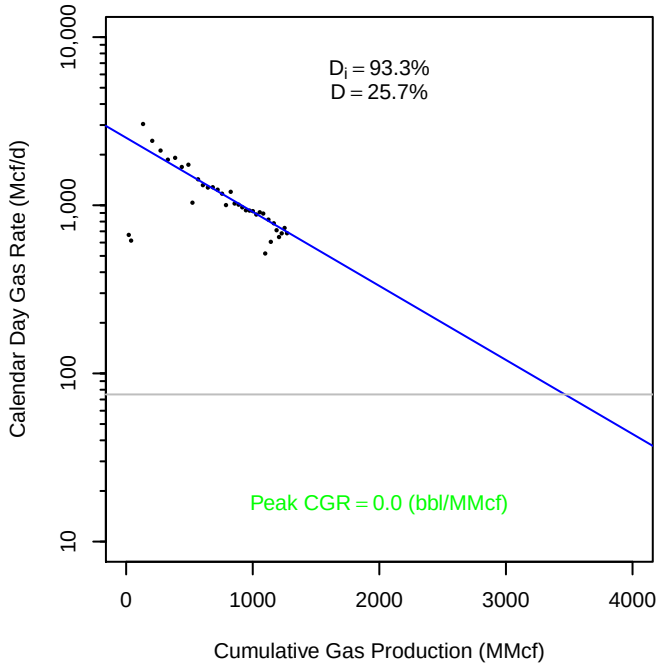
Production to Date = 1,271 MMcf



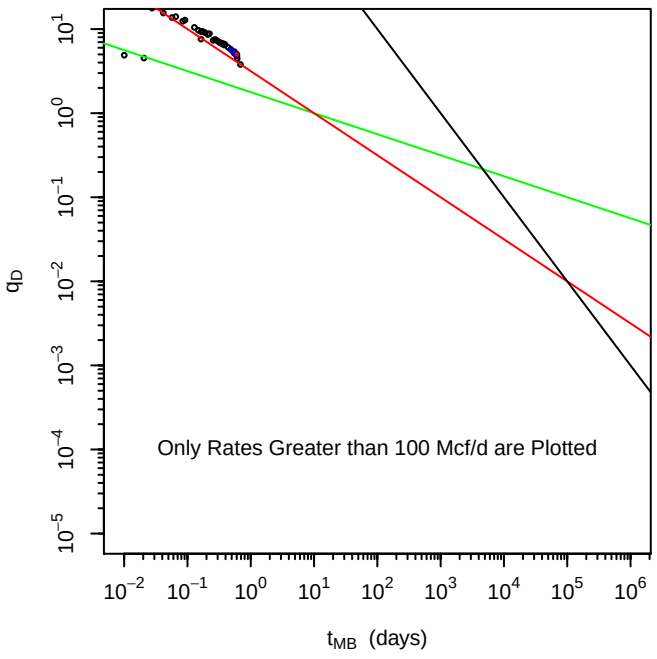
Exponential URR = 1,900 MMcf



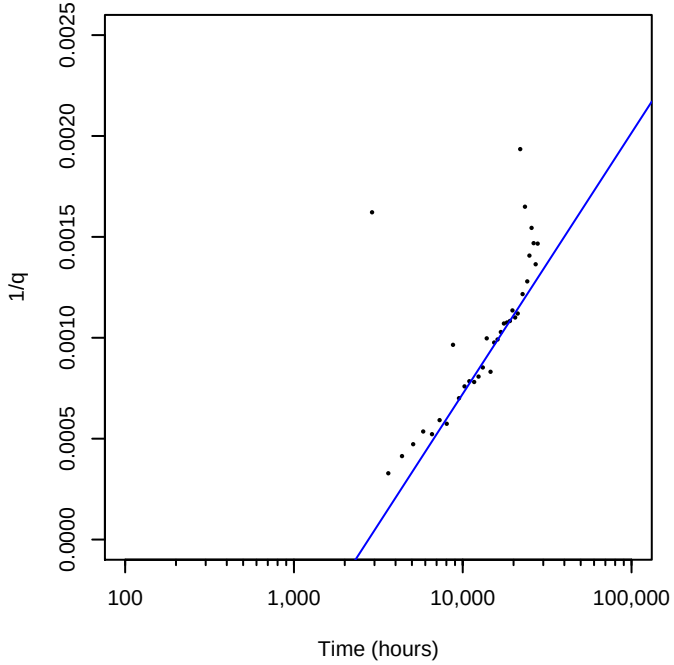
Harmonic URR = 3,450 MMcf



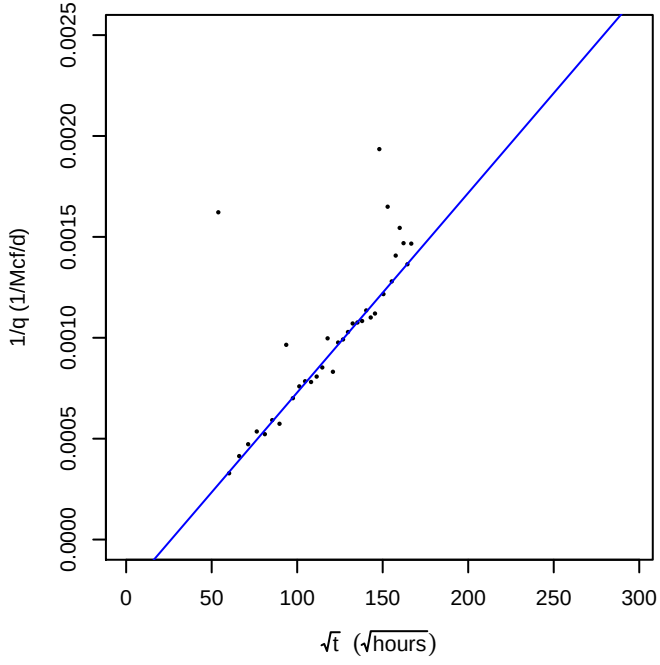
Pseudo−Blasingame Plot



Radial Flow Identification

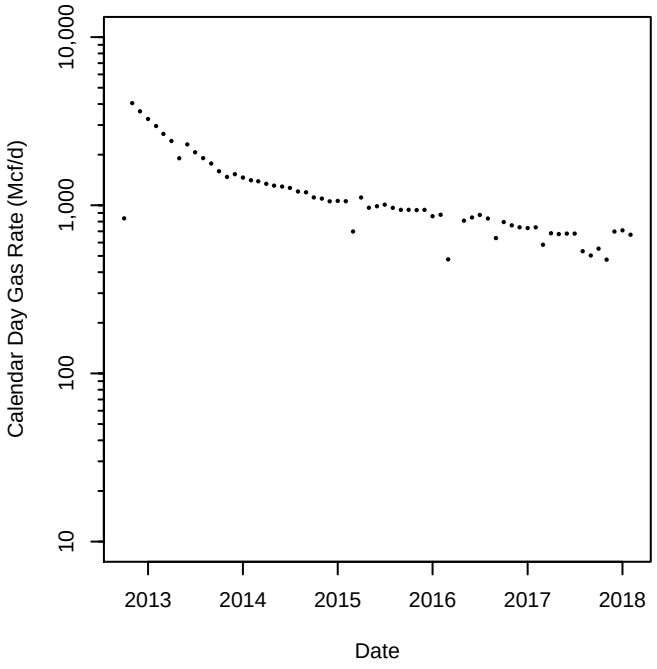


Linear Flow Identification

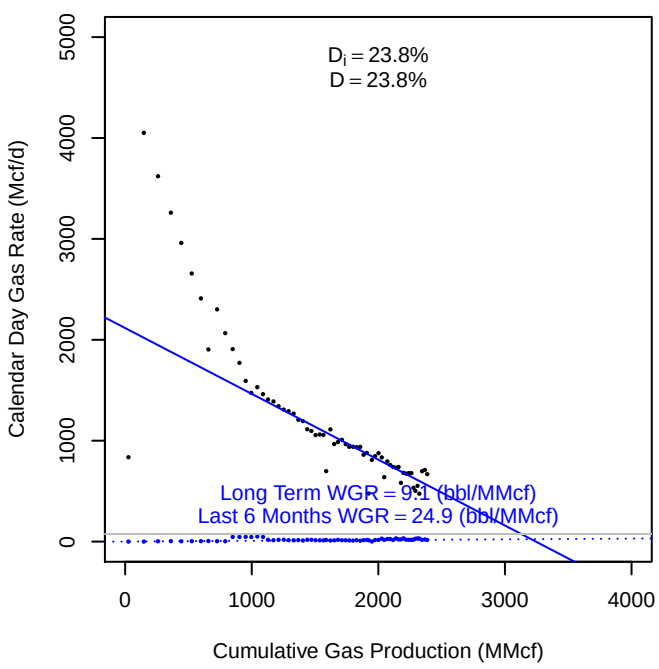


03/06−07−078−17W6/0

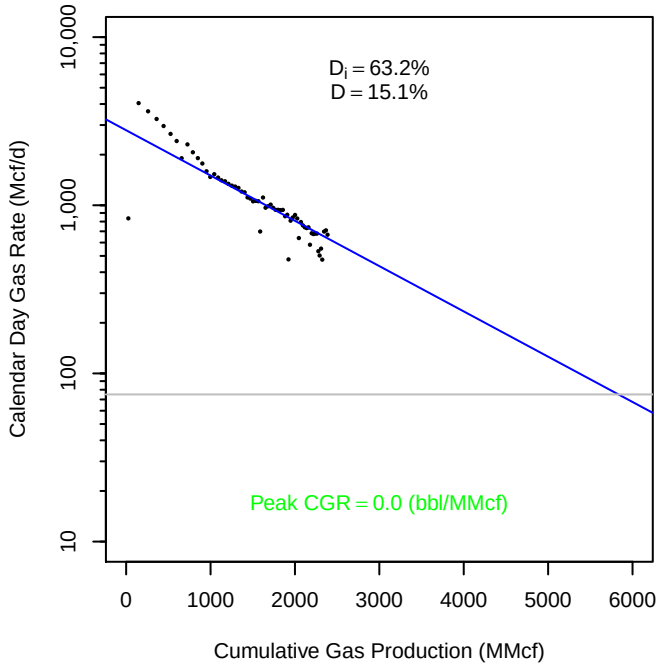
Production to Date = 2,386 MMcf



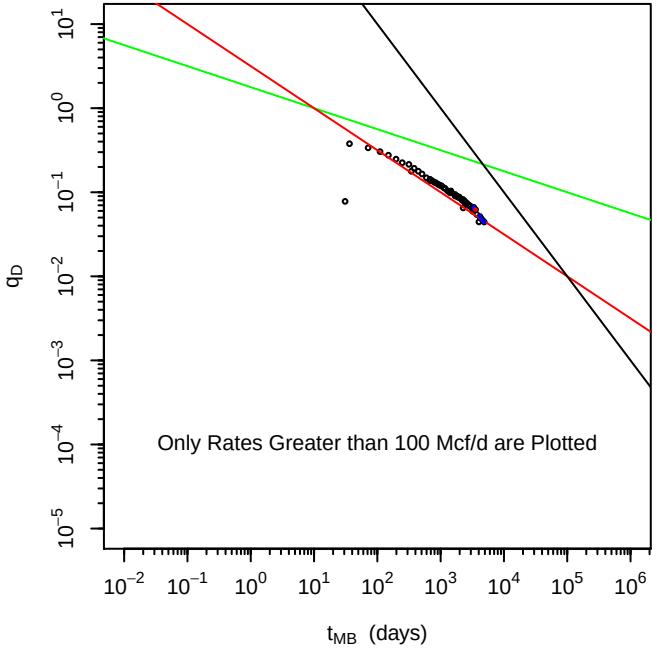
Exponential URR = 3,150 MMcf



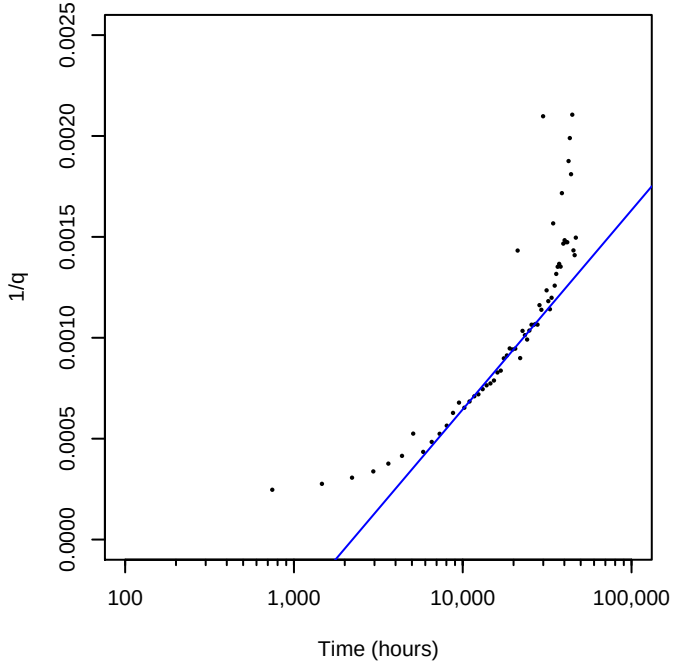
Harmonic URR = 5,850 MMcf



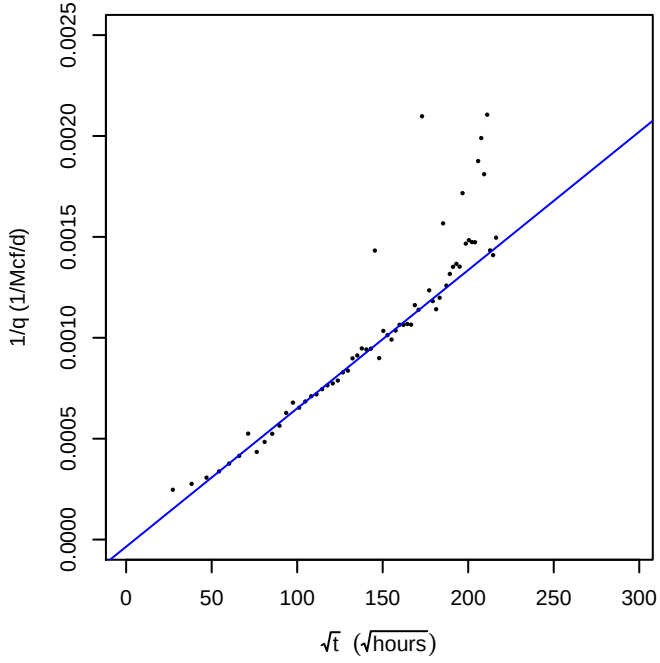
Pseudo−Blasingame Plot



Radial Flow Identification

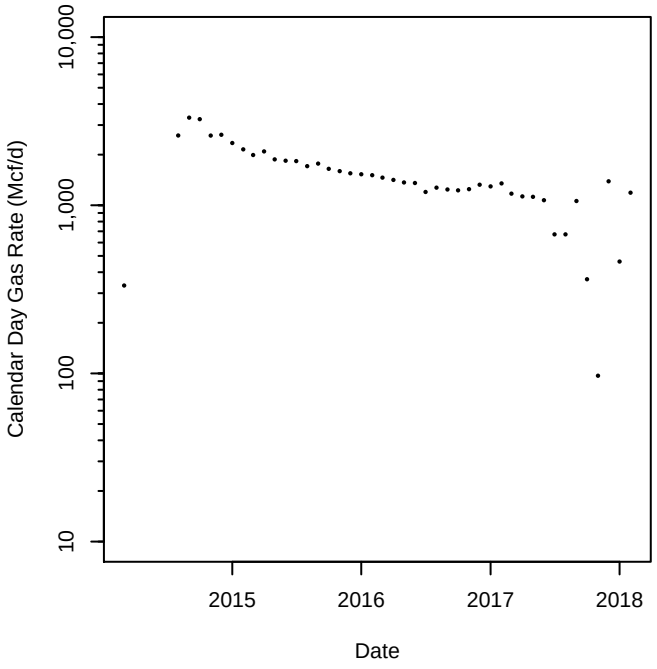


Linear Flow Identification

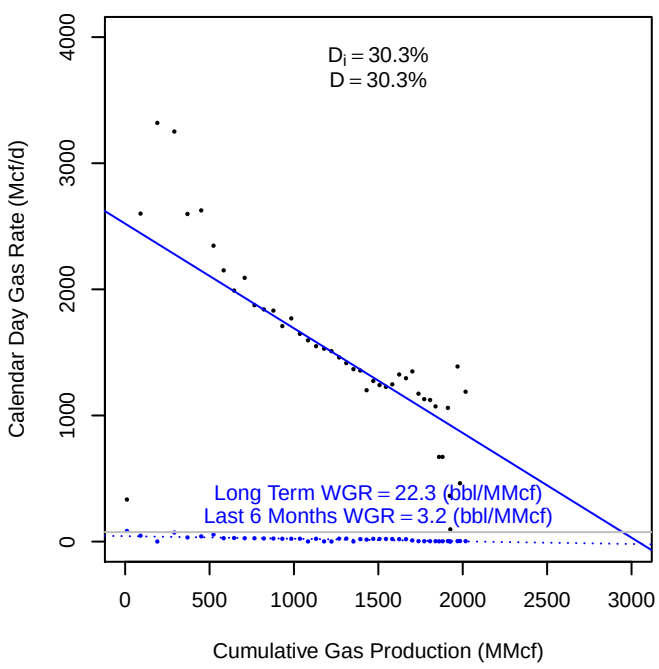


03/06−09−080−20W6/0

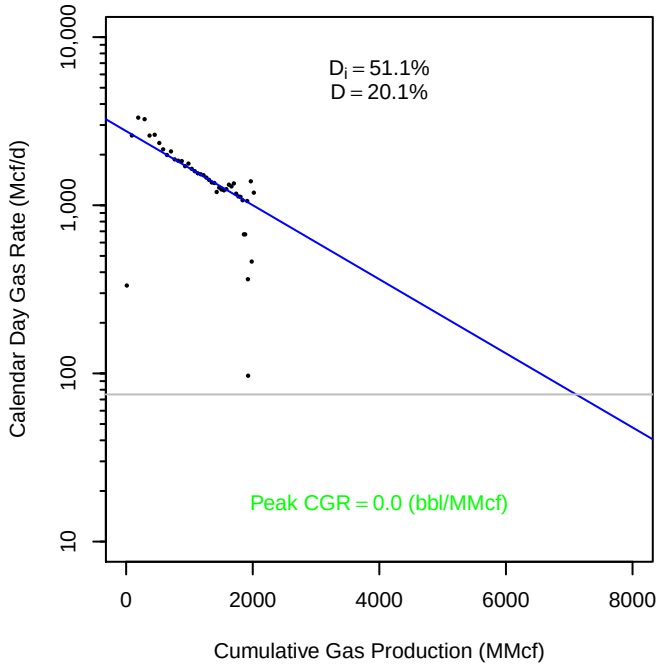
Production to Date = 2,017 MMcf



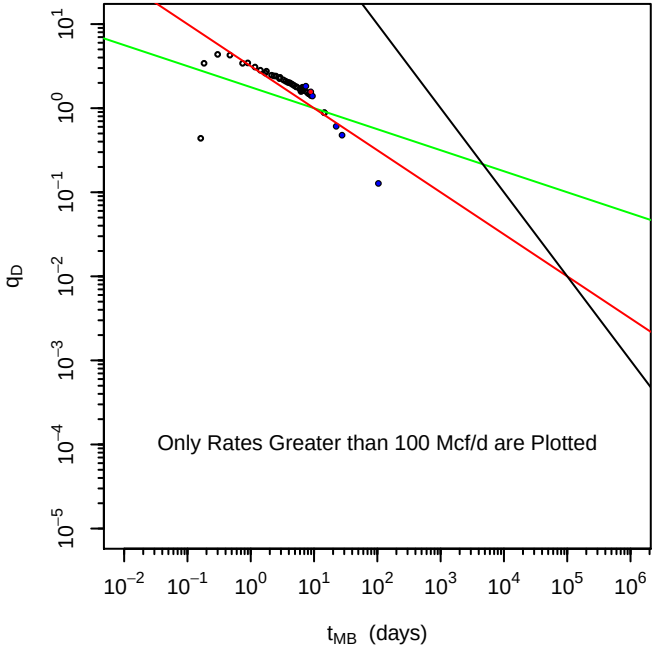
Exponential URR = 2,950 MMcf



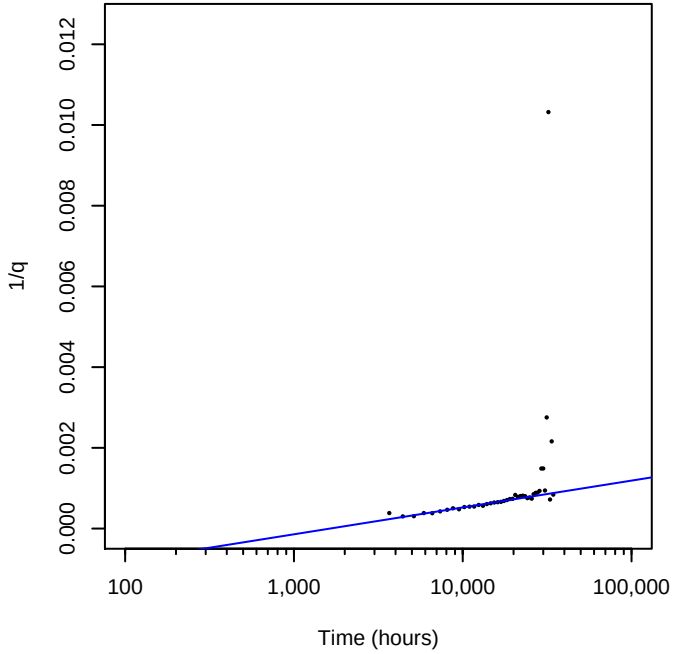
Harmonic URR = 7,100 MMcf



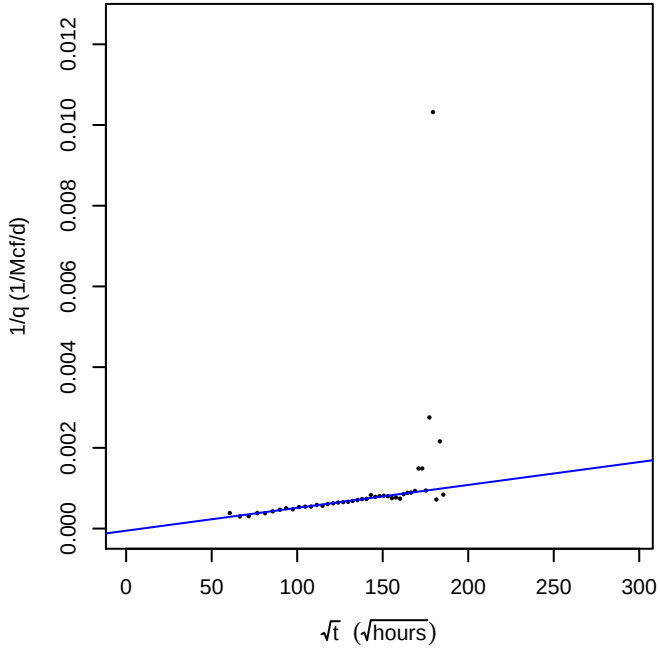
Pseudo−Blasingame Plot



Radial Flow Identification

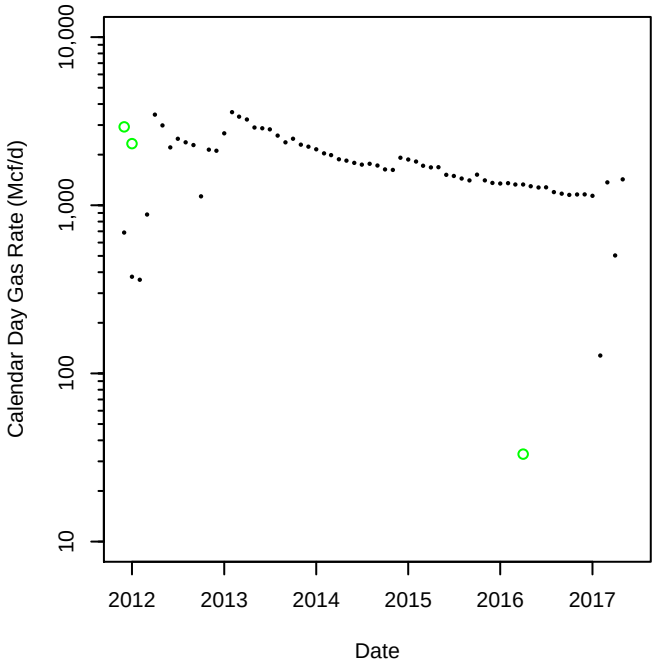


Linear Flow Identification

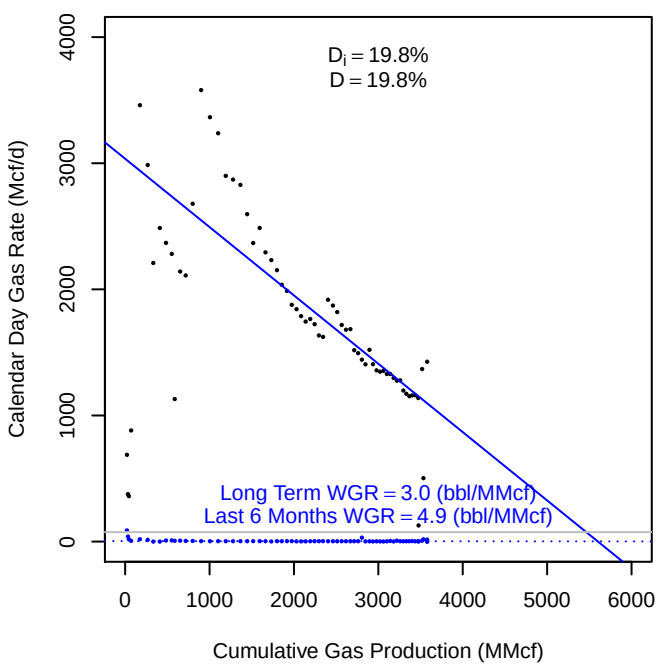


03/06−20−080−18W6/0

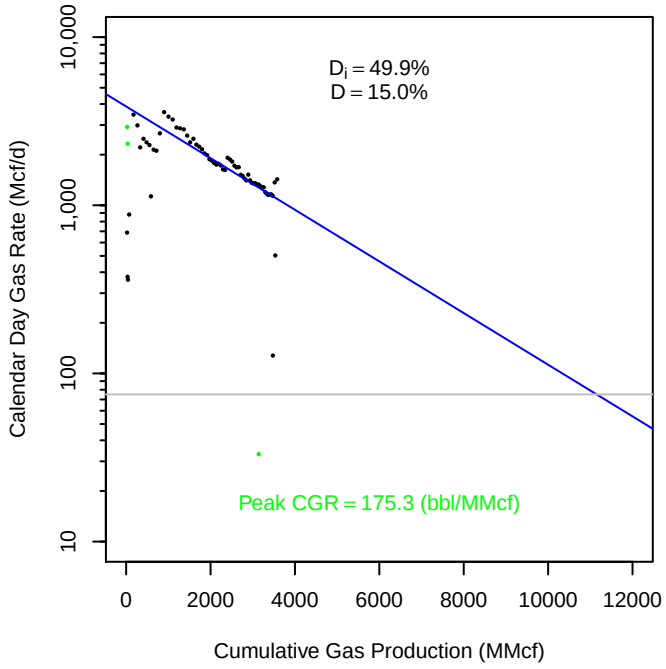
Production to Date = 3,578 MMcf



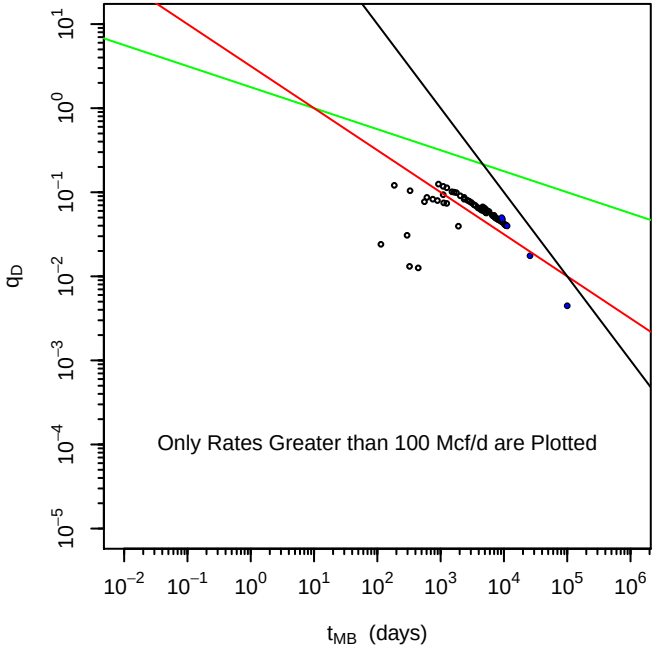
Exponential URR = 5,450 MMcf



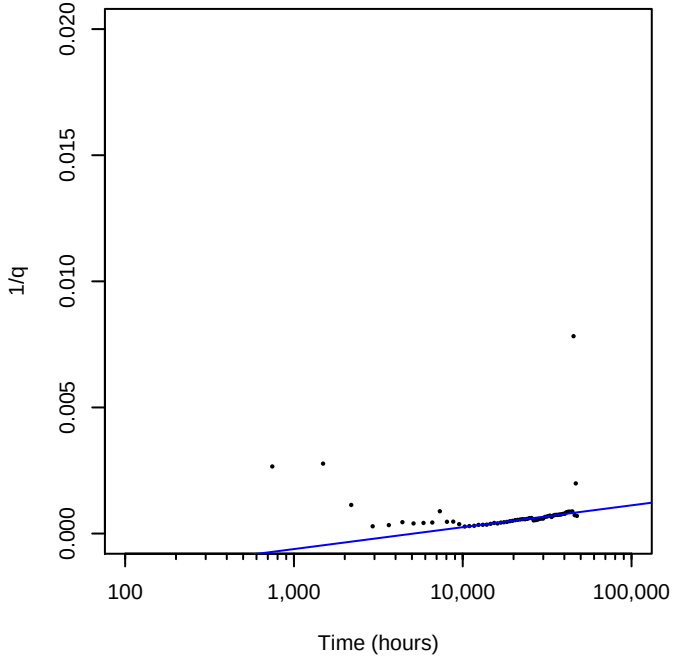
Harmonic URR = 11,150 MMcf



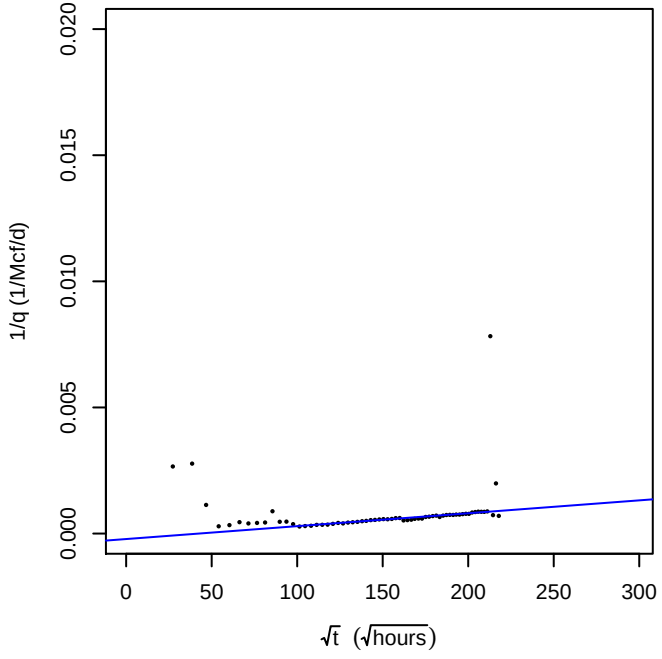
Pseudo−Blasingame Plot



Radial Flow Identification

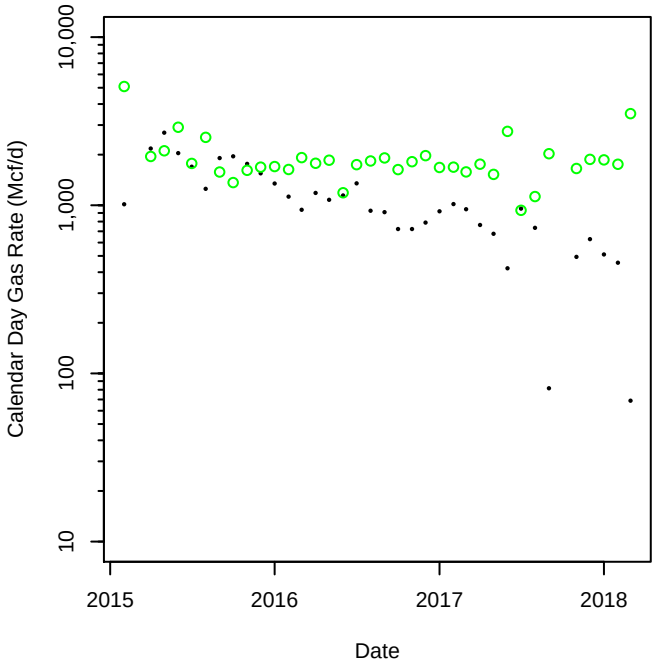


Linear Flow Identification

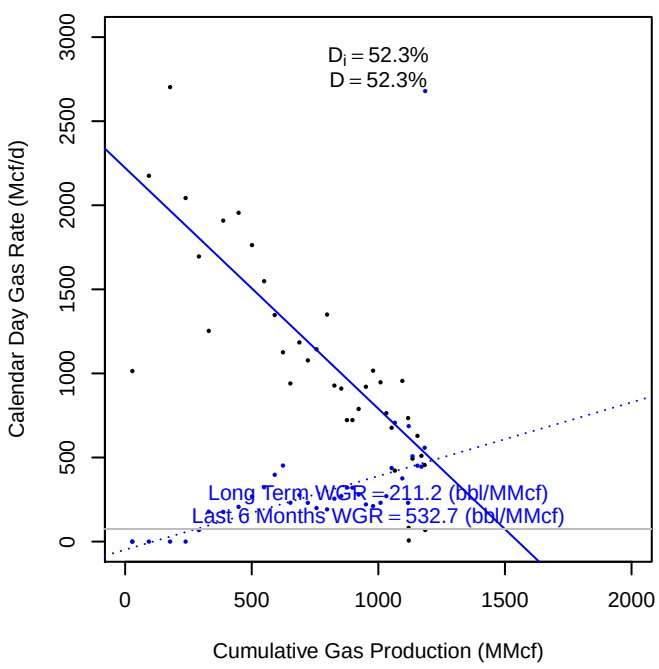


03/07−06−064−03W6/0

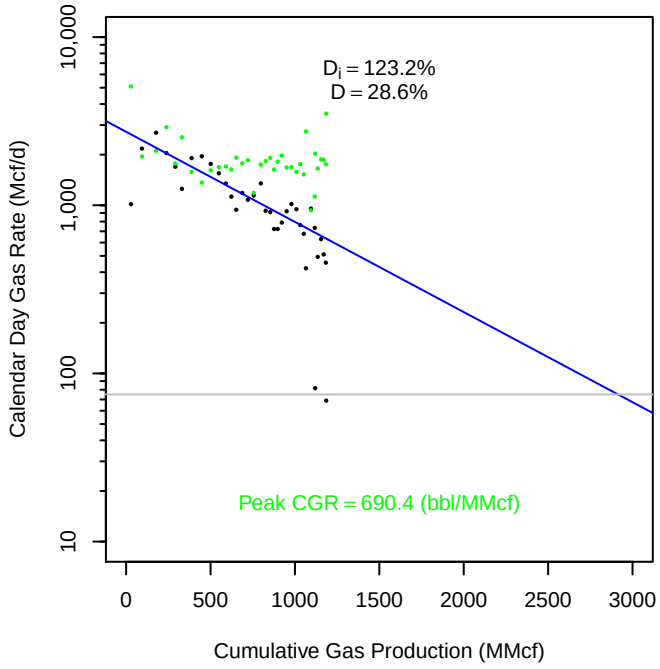
Production to Date = 1,185 MMcf



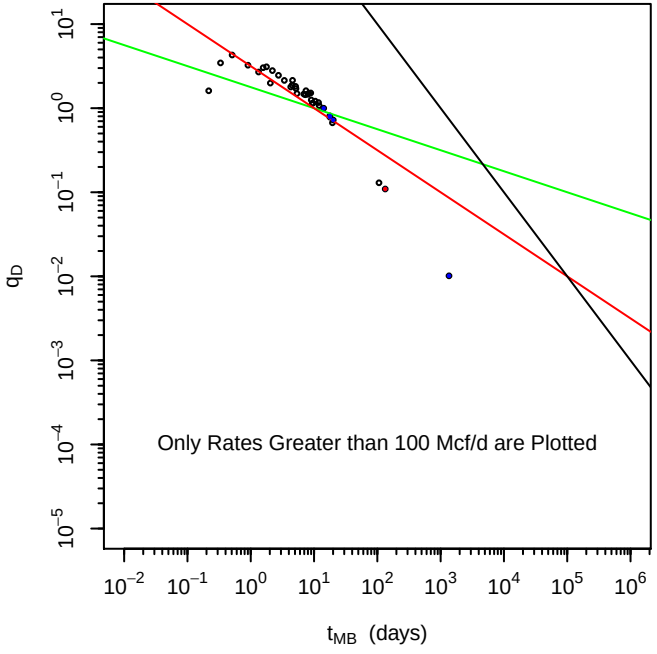
Exponential URR = 1,500 MMcf



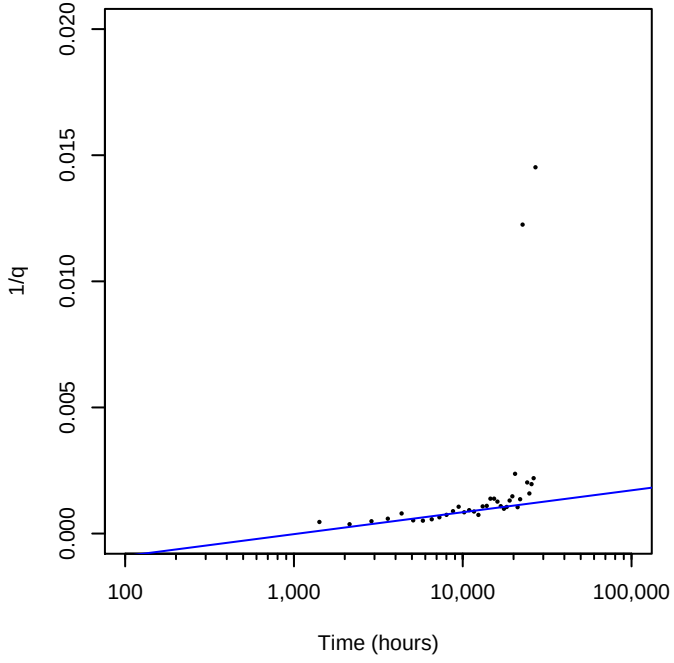
Harmonic URR = 2,900 MMcf



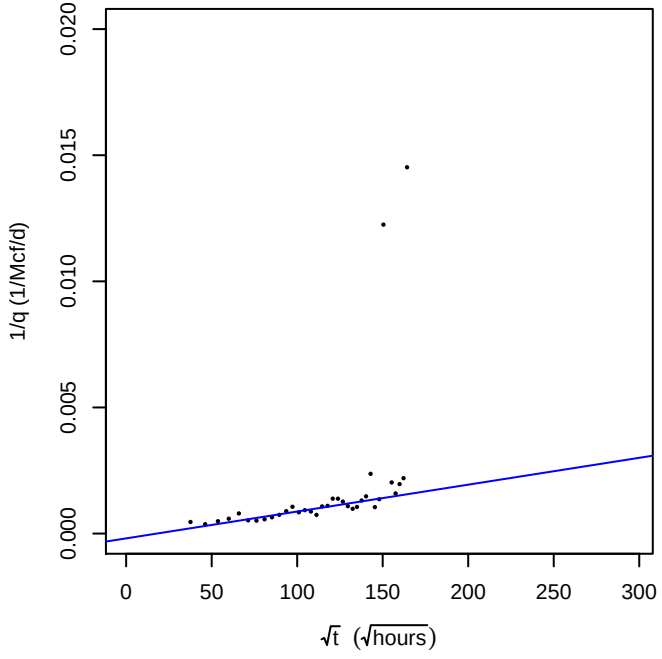
Pseudo−Blasingame Plot



Radial Flow Identification

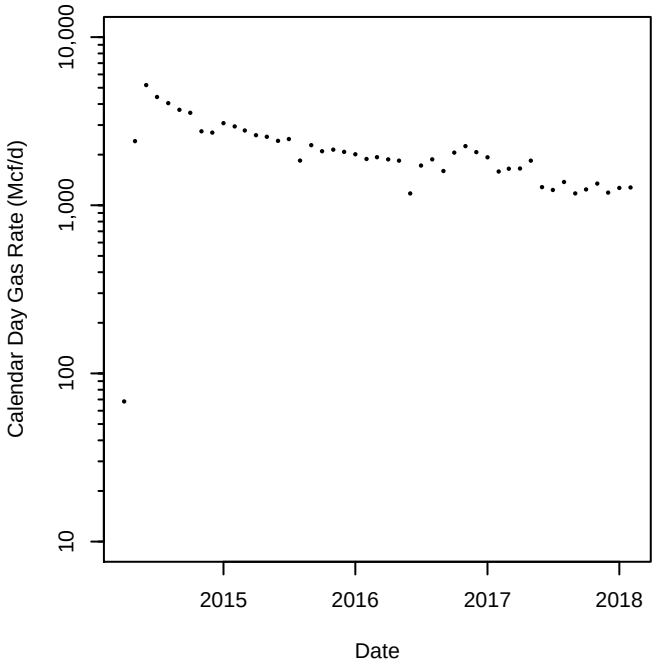


Linear Flow Identification

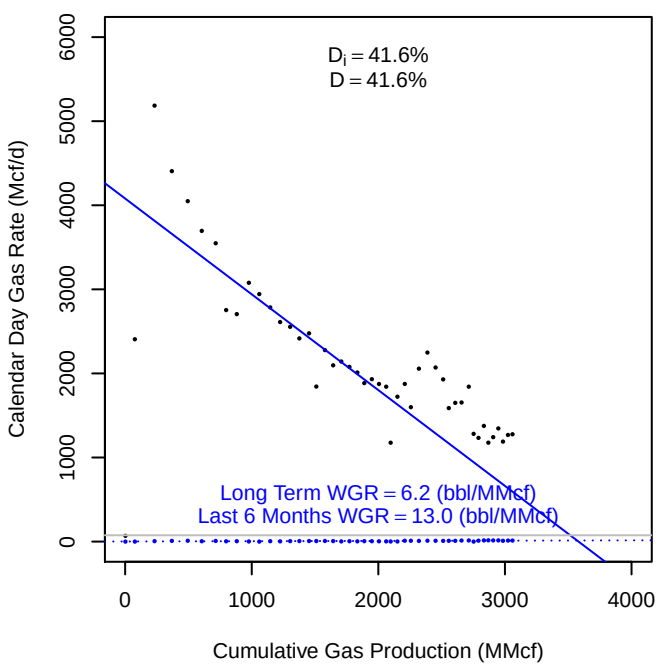


03/07−29−081−19W6/0

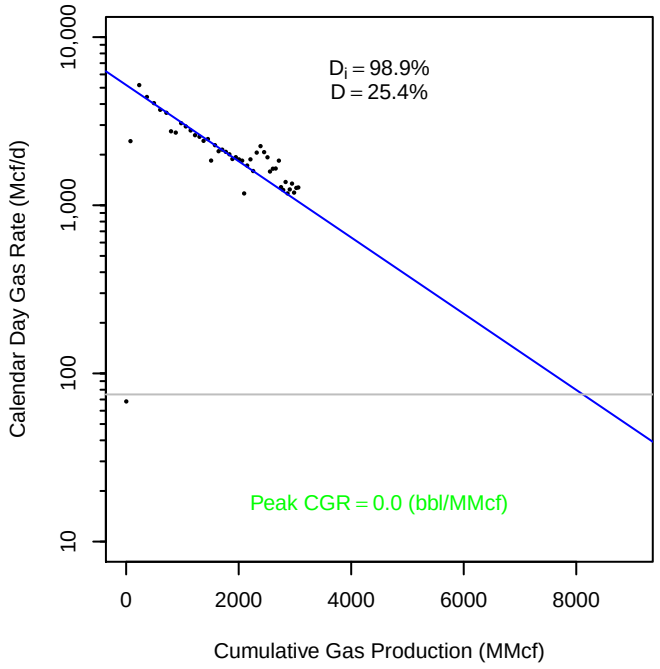
Production to Date = 3,060 MMcf



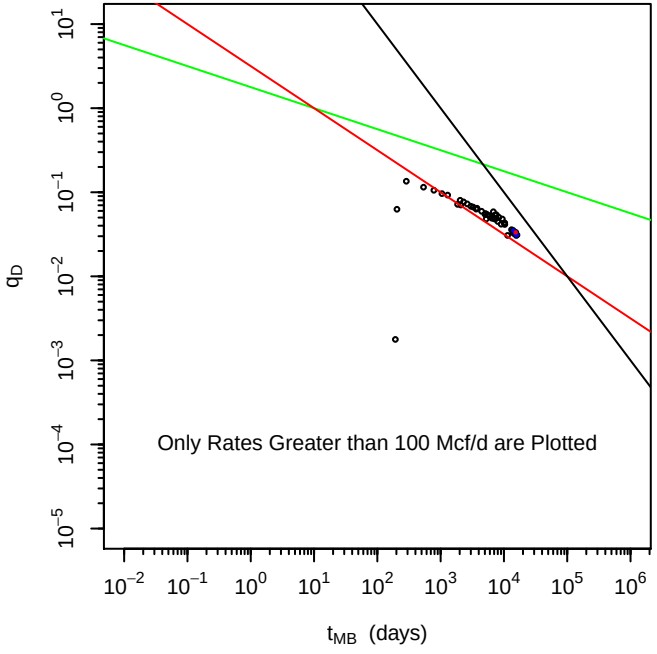
Exponential URR = 3,500 MMcf



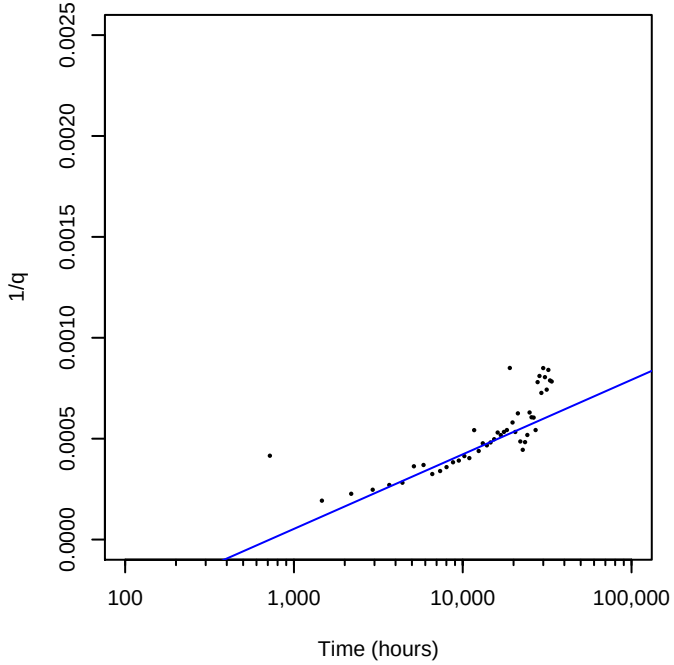
Harmonic URR = 8,100 MMcf



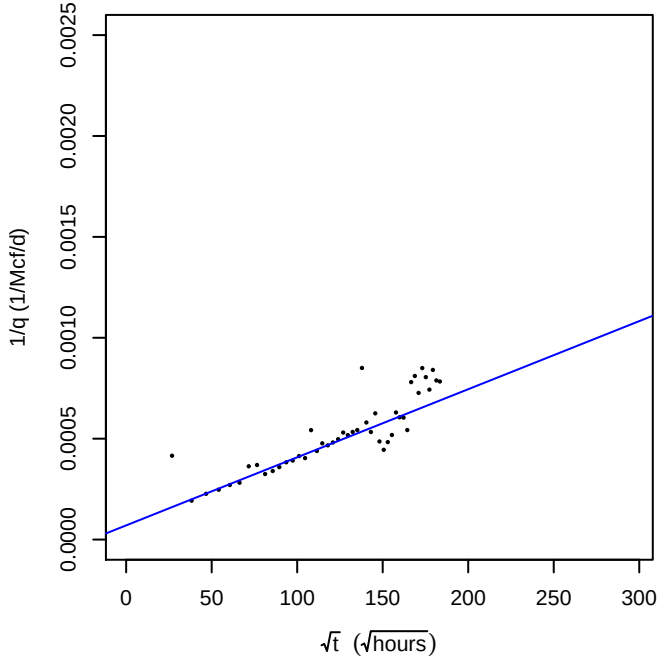
Pseudo−Blasingame Plot



Radial Flow Identification

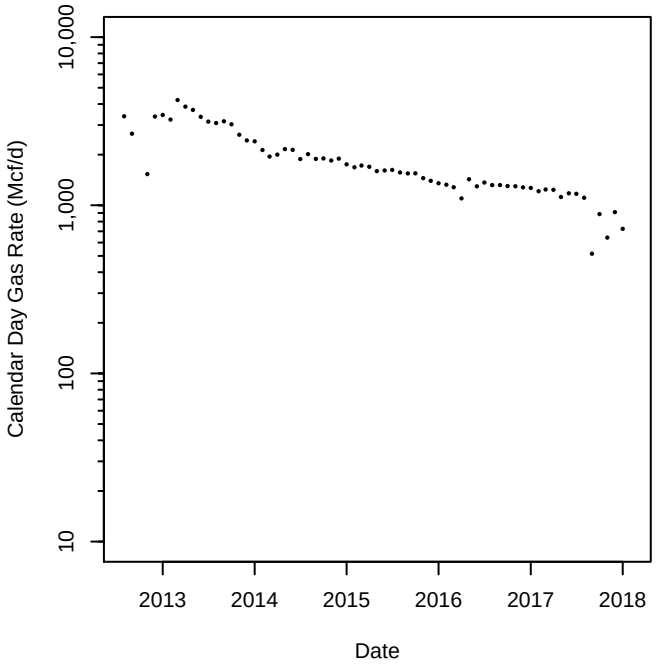


Linear Flow Identification

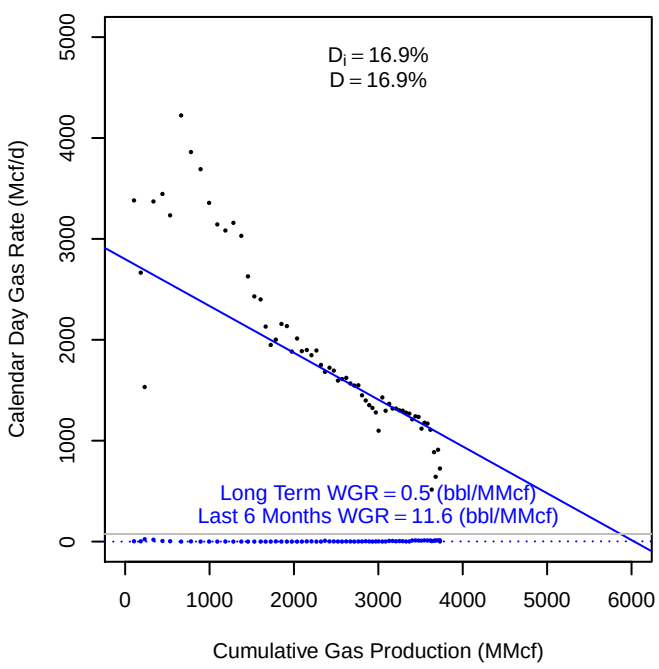


03/09−03−080−18W6/0

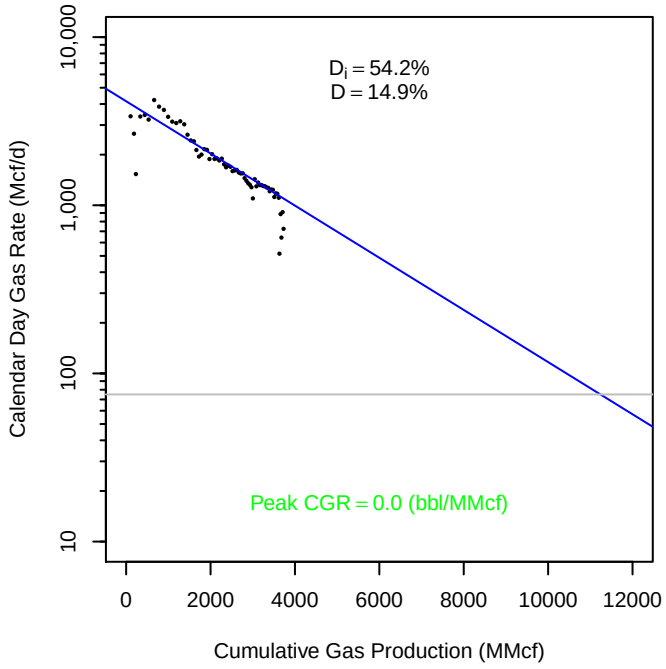
Production to Date = 3,730 MMcf



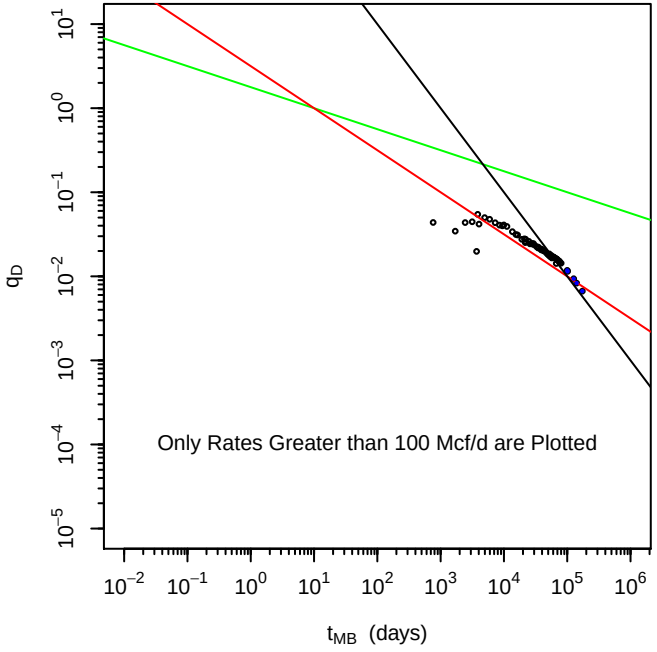
Exponential URR = 5,850 MMcf



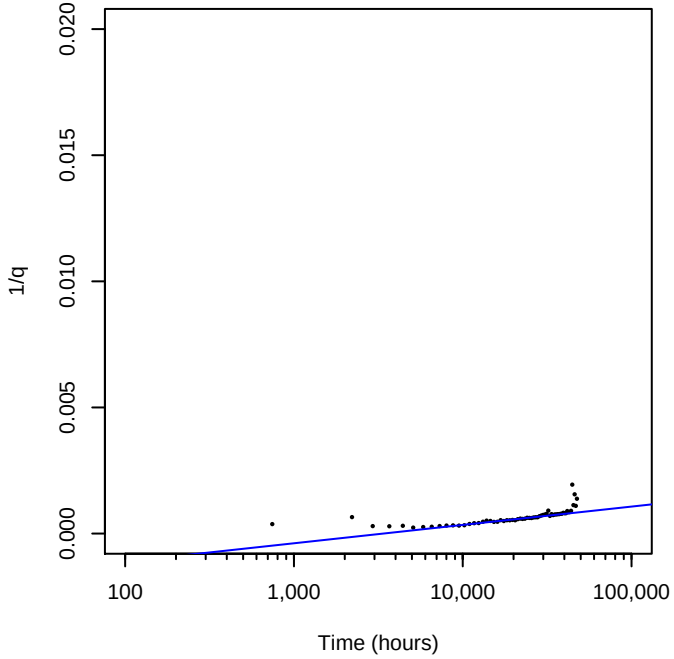
Harmonic URR = 11,250 MMcf



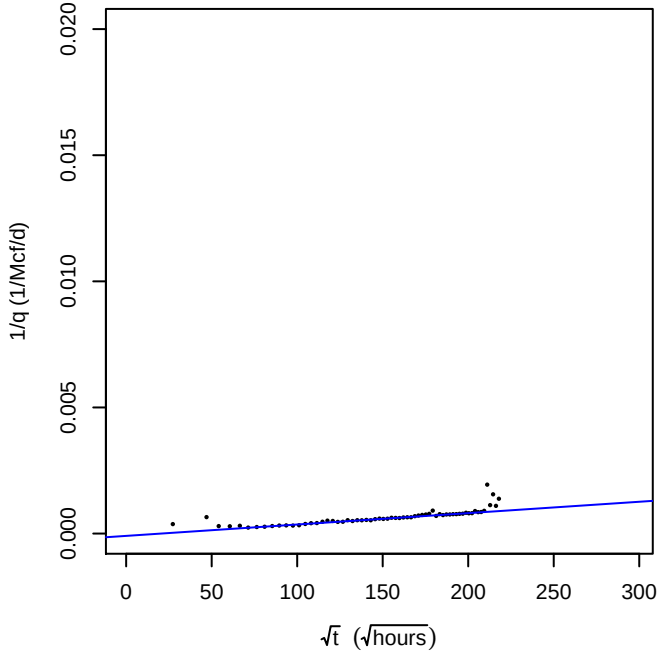
Pseudo−Blasingame Plot



Radial Flow Identification

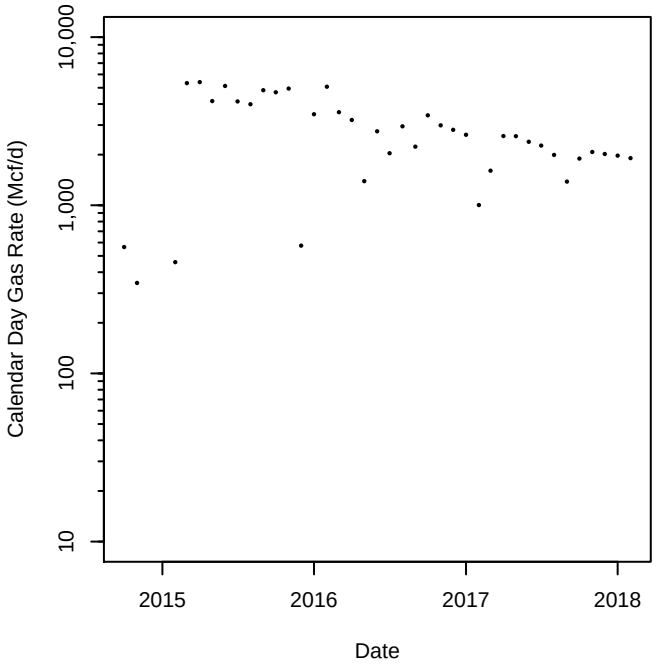


Linear Flow Identification

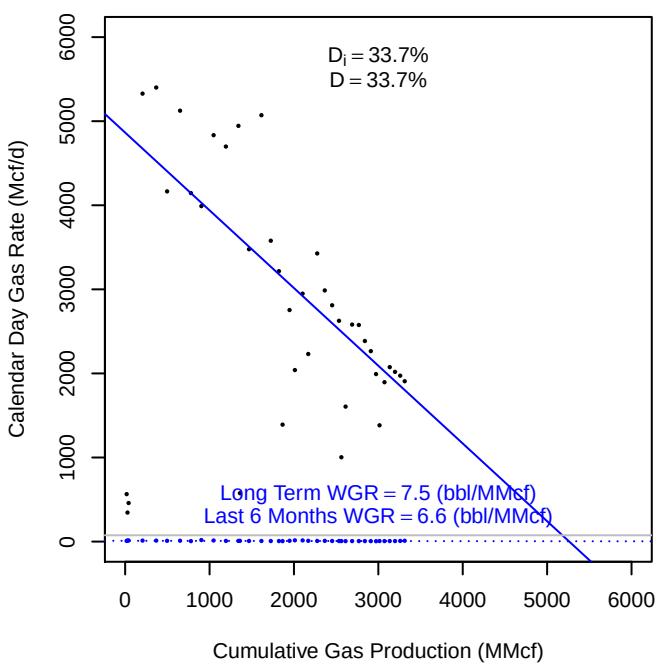


03/09−18−078−17W6/0

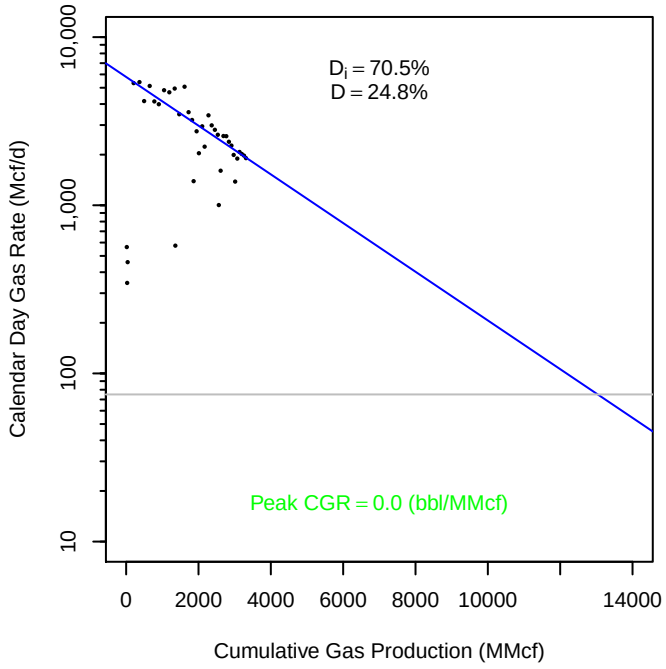
Production to Date = 3,312 MMcf



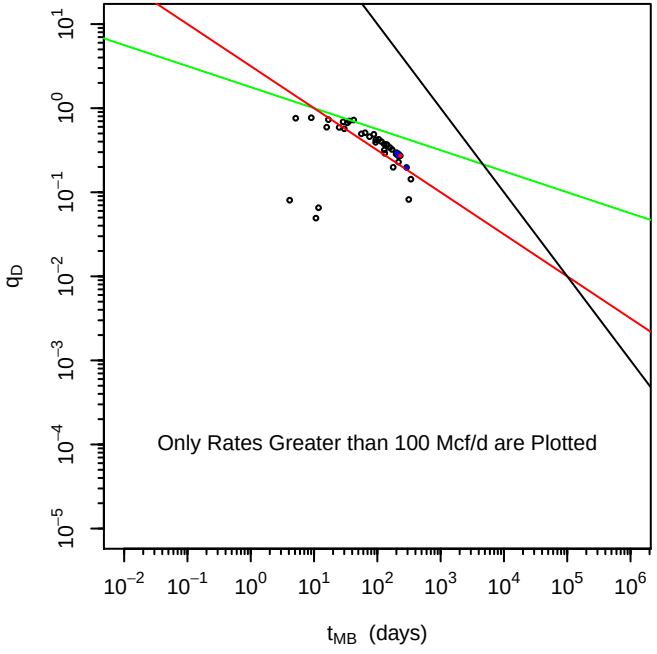
Exponential URR = 5,200 MMcf



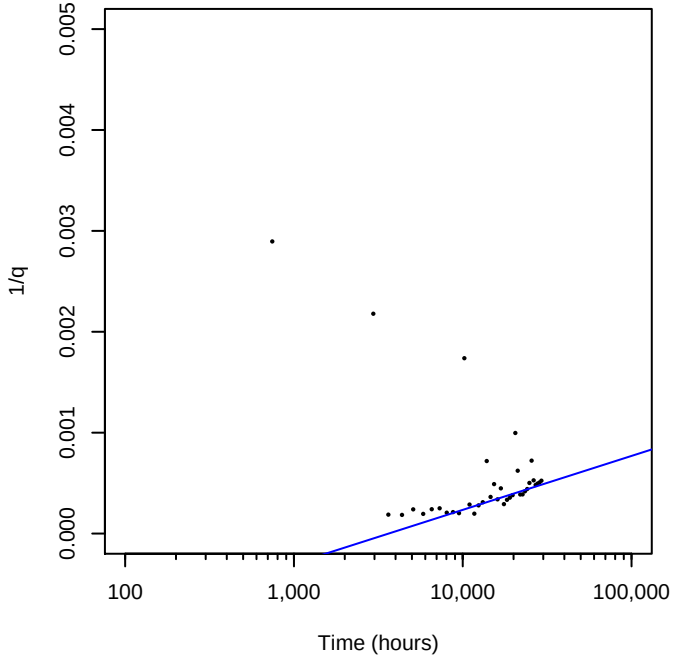
Harmonic URR = 13,050 MMcf



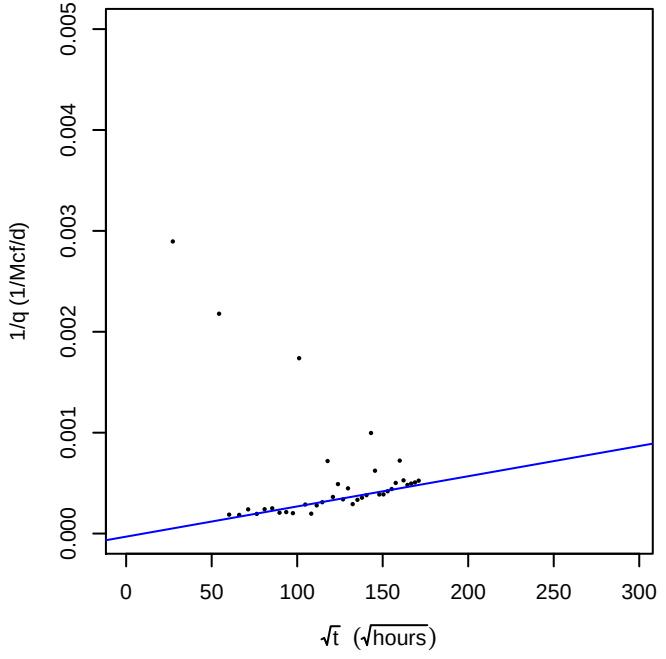
Pseudo−Blasingame Plot



Radial Flow Identification

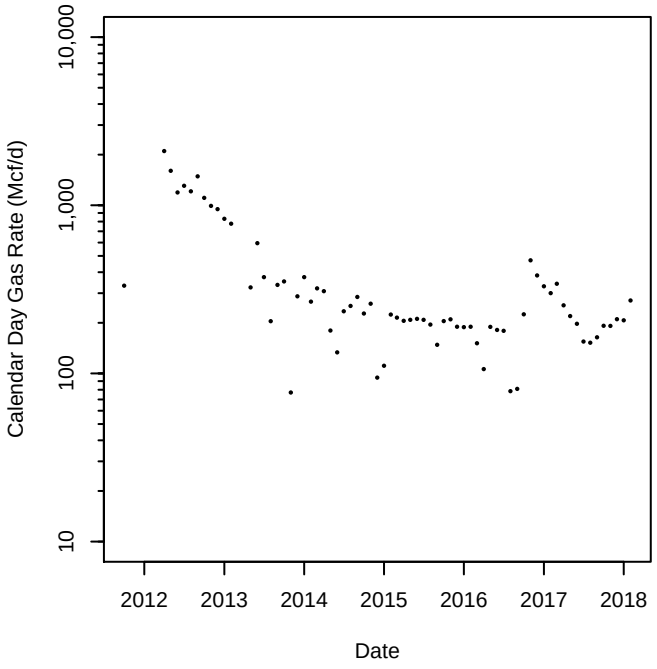


Linear Flow Identification

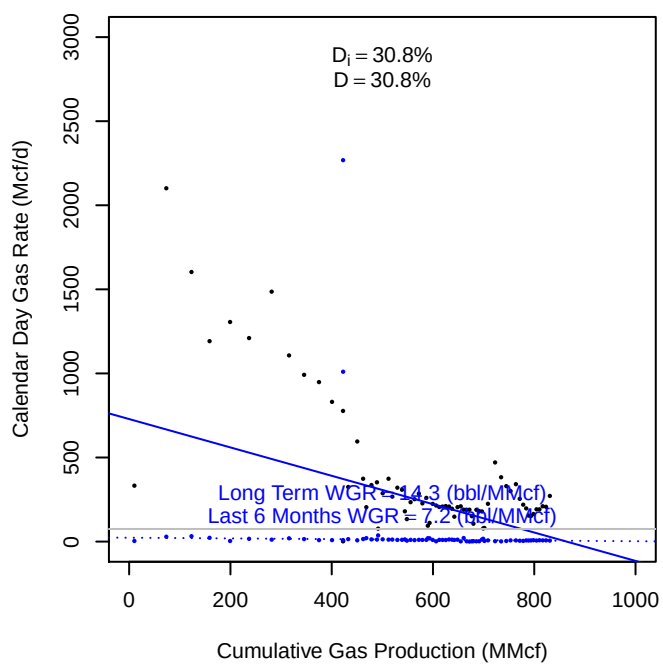


03/10−31−080−18W6/0

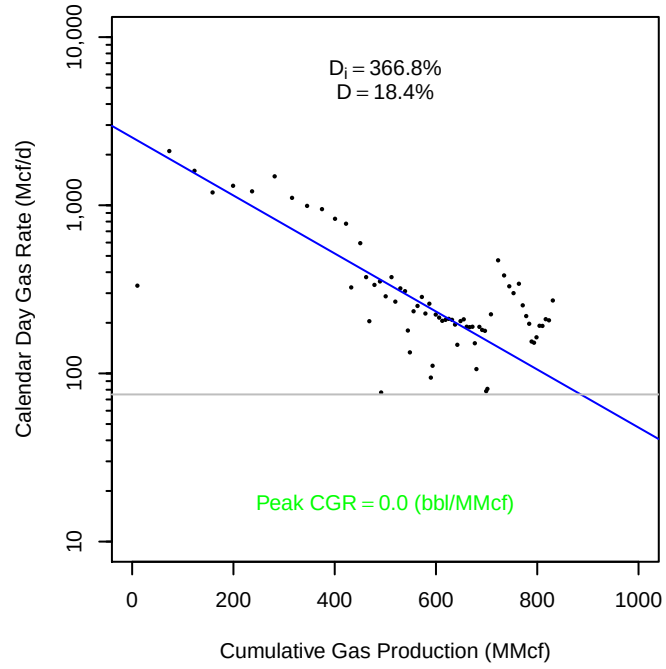
Production to Date = 831 MMcf



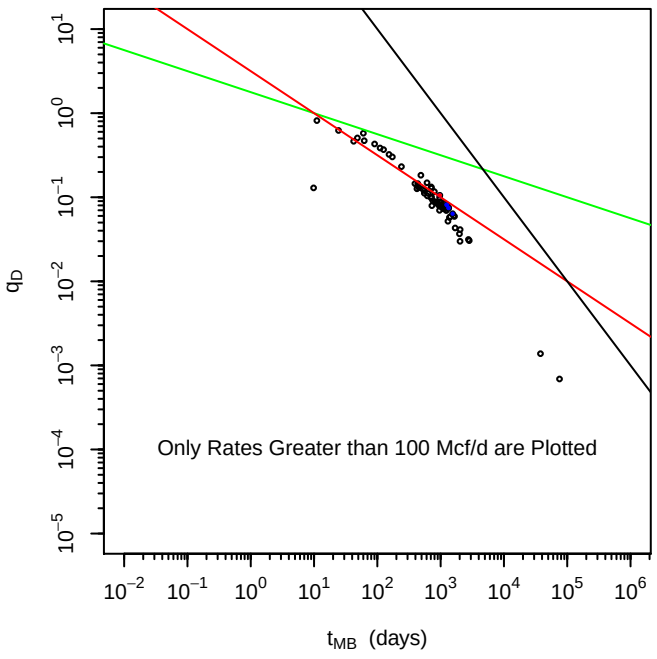
Exponential URR = 750 MMcf



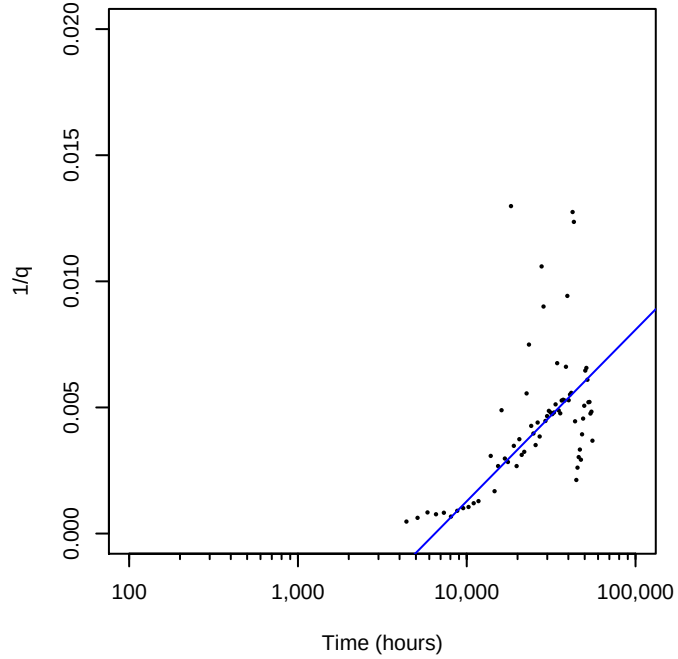
Harmonic URR = 900 MMcf



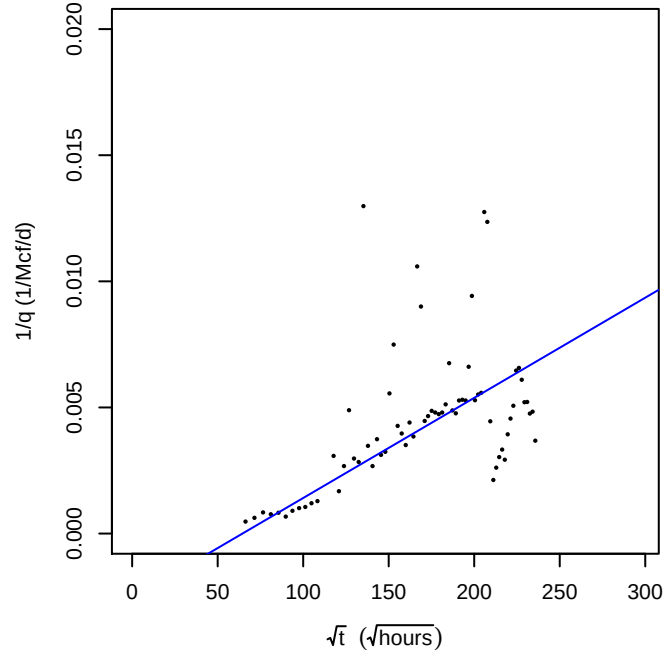
Pseudo−Blasingame Plot



Radial Flow Identification

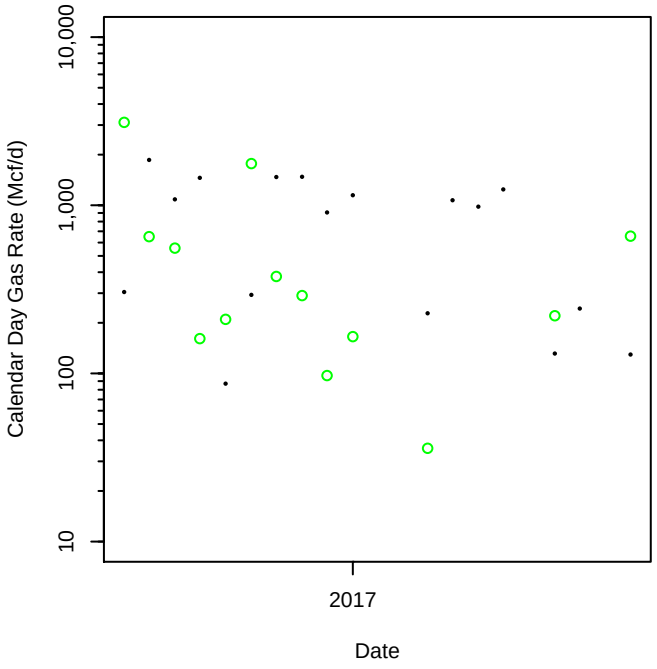


Linear Flow Identification

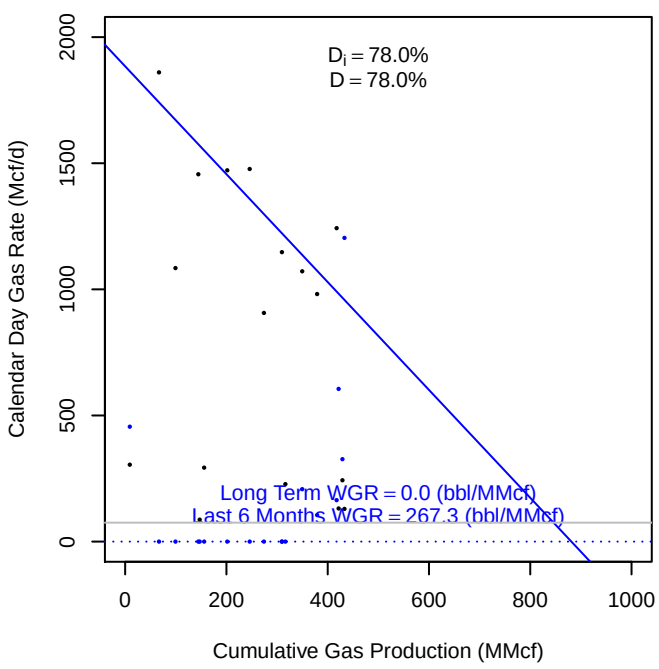


03/11−05−068−05W6/0

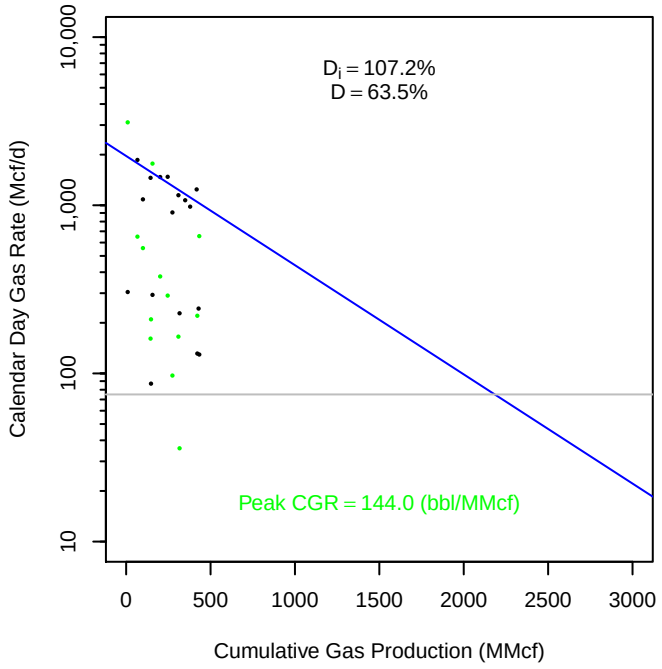
Production to Date = 433 MMcf



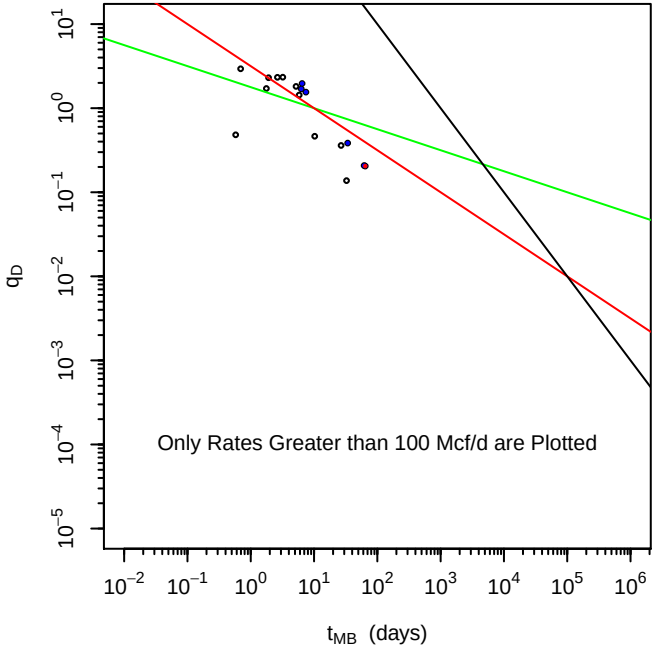
Exponential URR = 850 MMcf



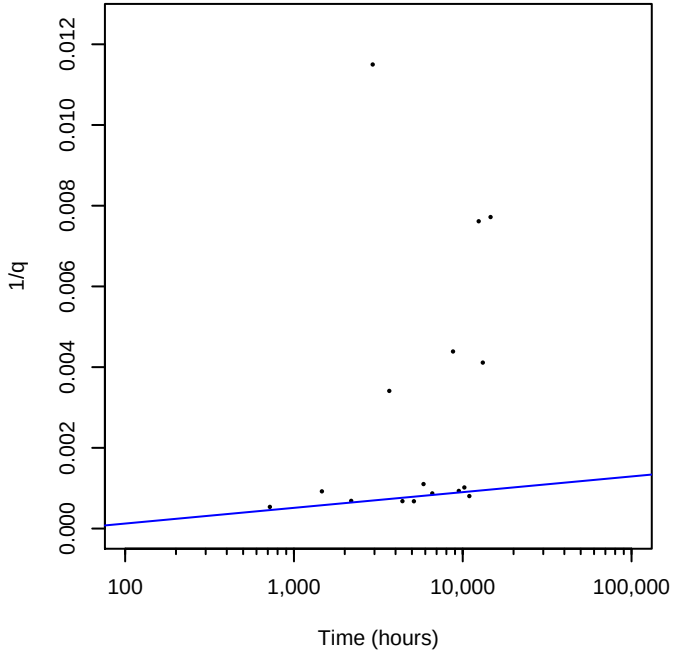
Harmonic URR = 2,200 MMcf



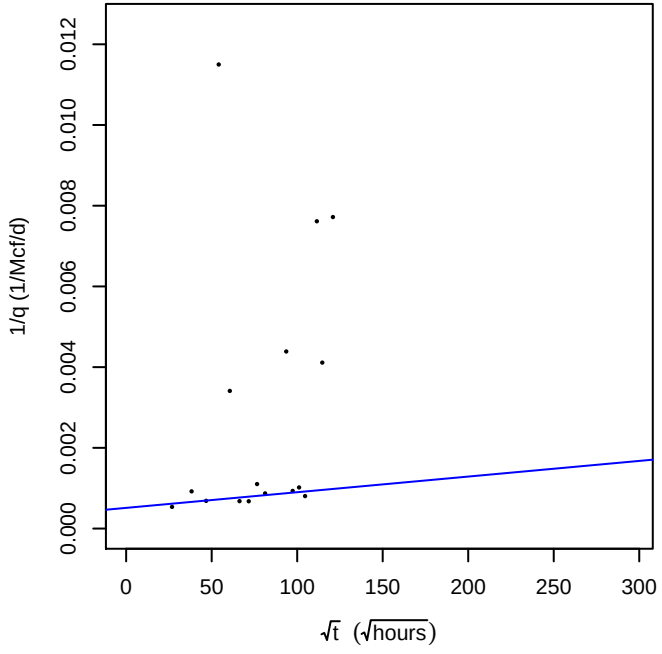
Pseudo−Blasingame Plot



Radial Flow Identification

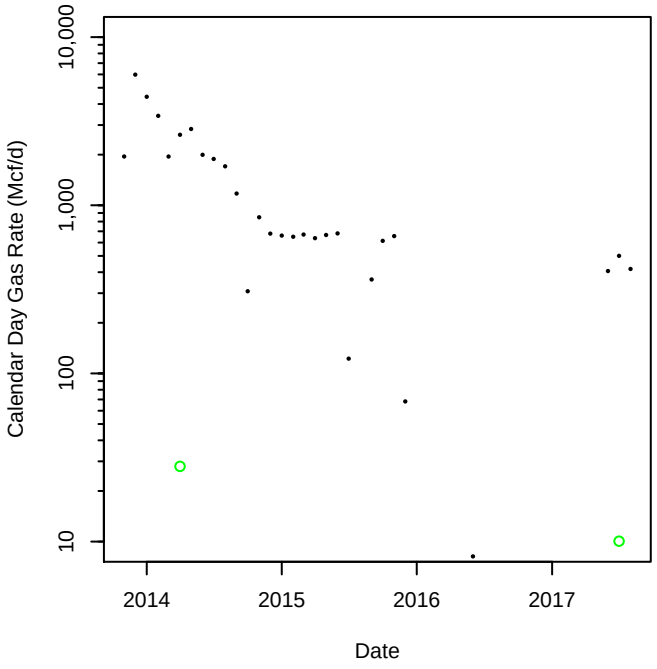


Linear Flow Identification

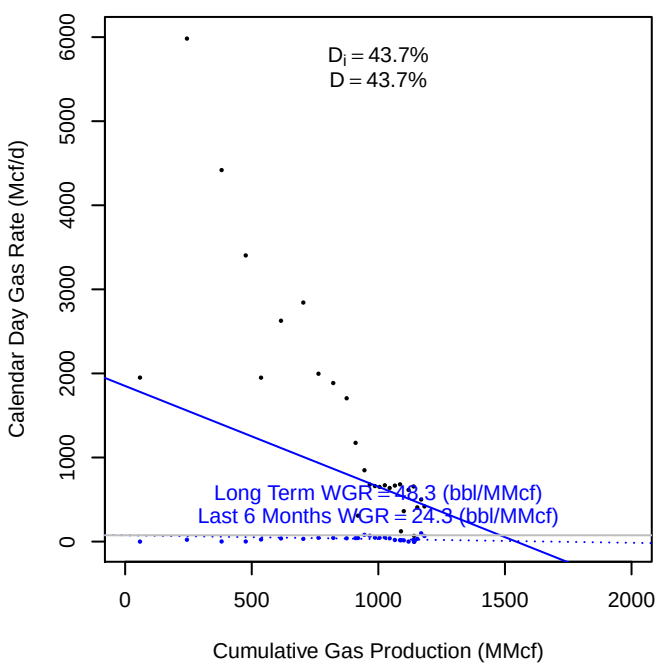


03/12−06−080−15W6/0

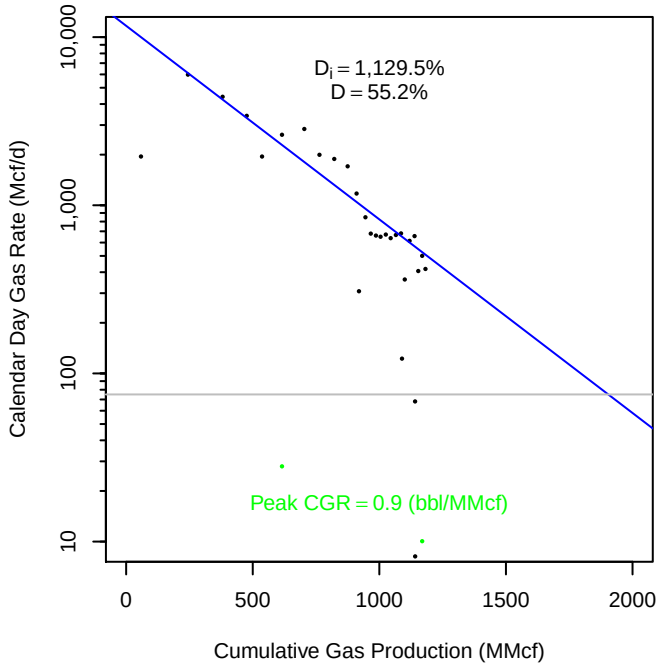
Production to Date = 1,182 MMcf



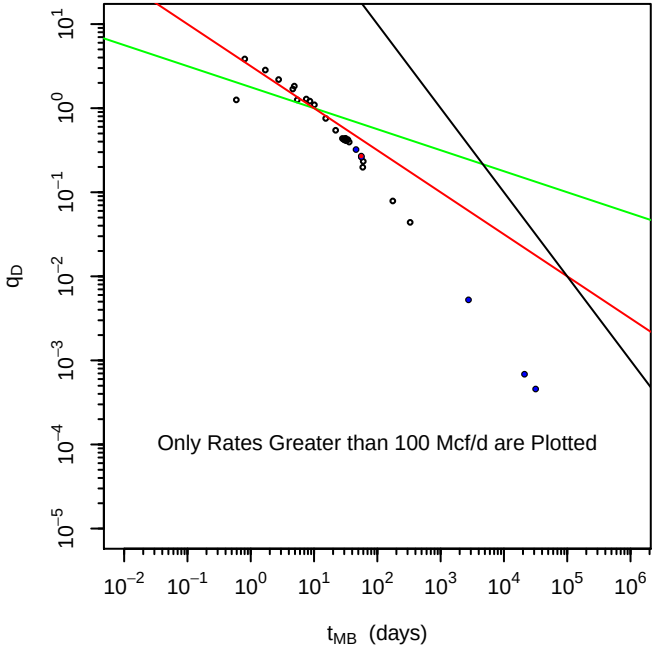
Exponential URR = 1,500 MMcf



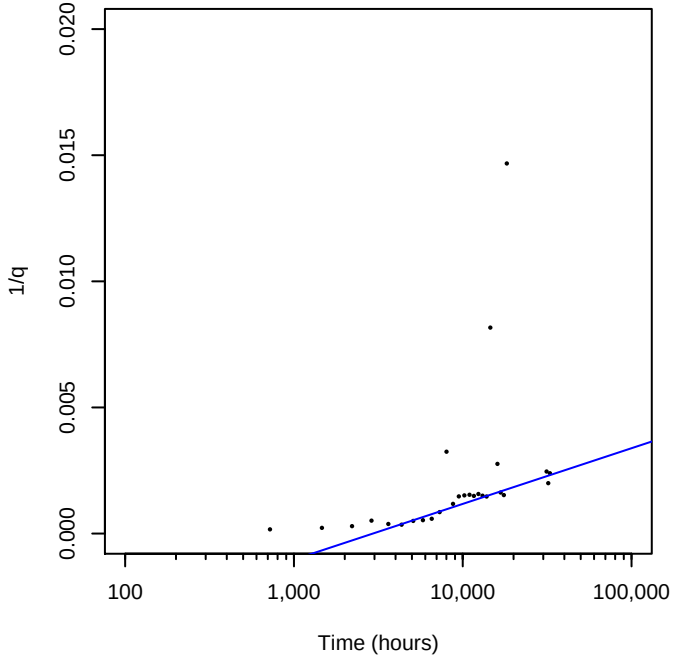
Harmonic URR = 1,900 MMcf



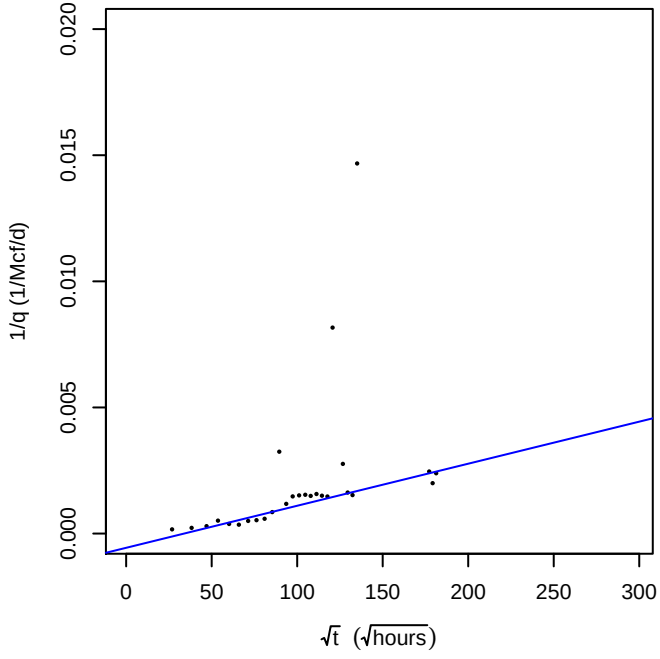
Pseudo−Blasingame Plot



Radial Flow Identification

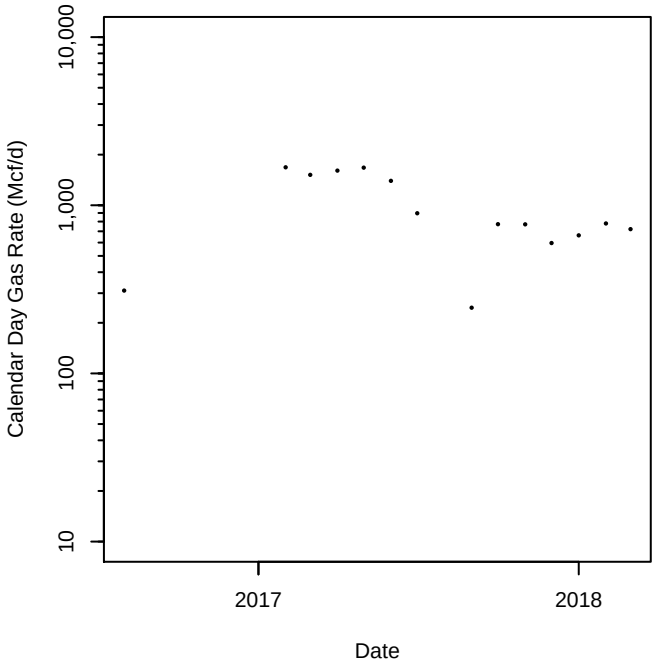


Linear Flow Identification

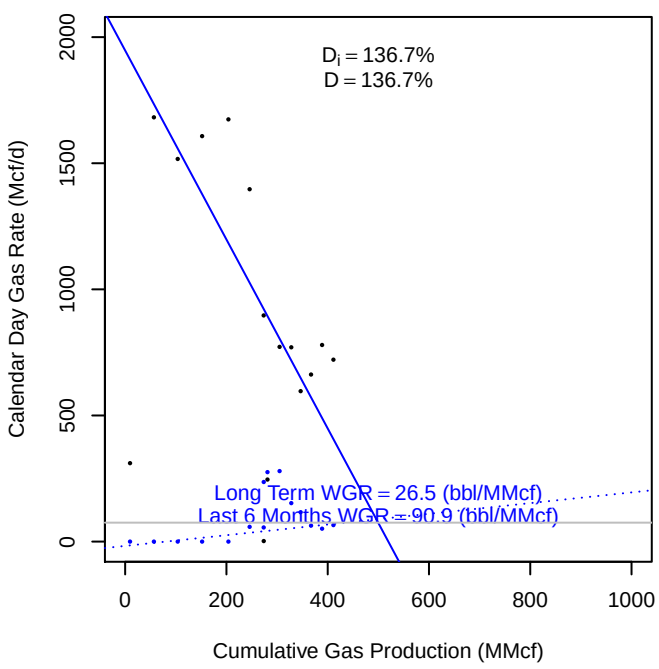


03/12−07−077−12W6/0

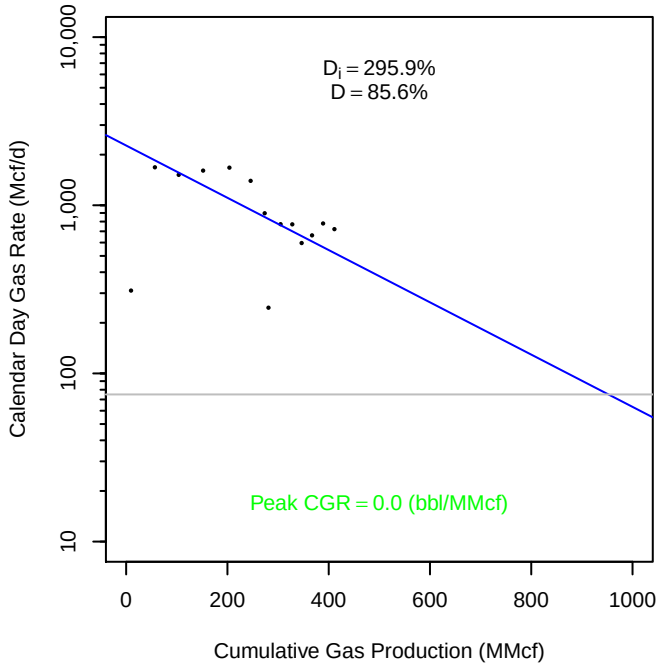
Production to Date = 411 MMcf



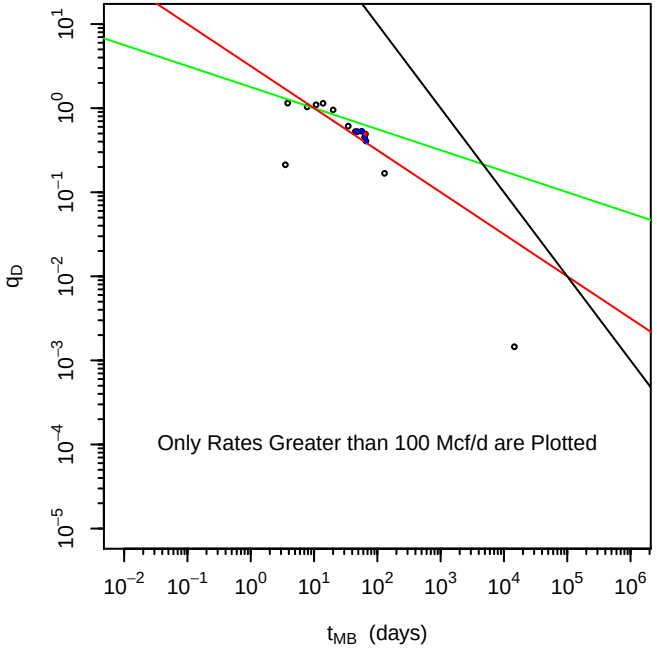
Exponential URR = 500 MMcf



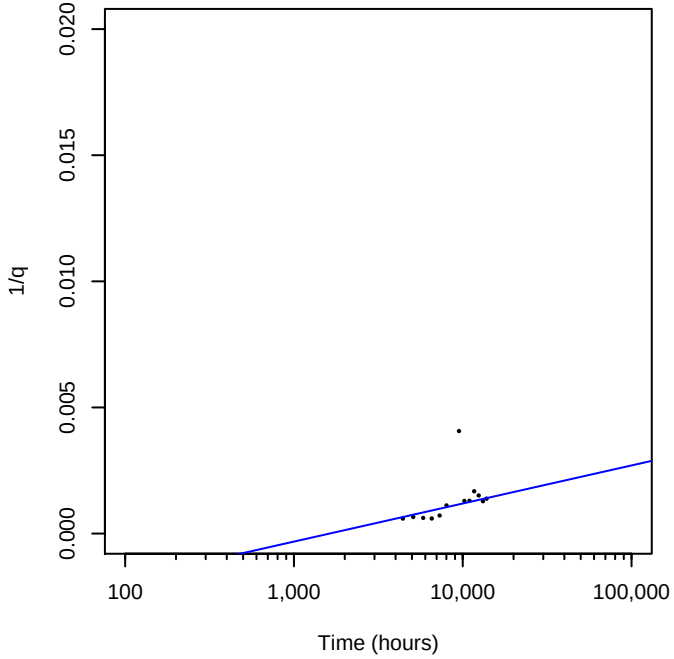
Harmonic URR = 950 MMcf



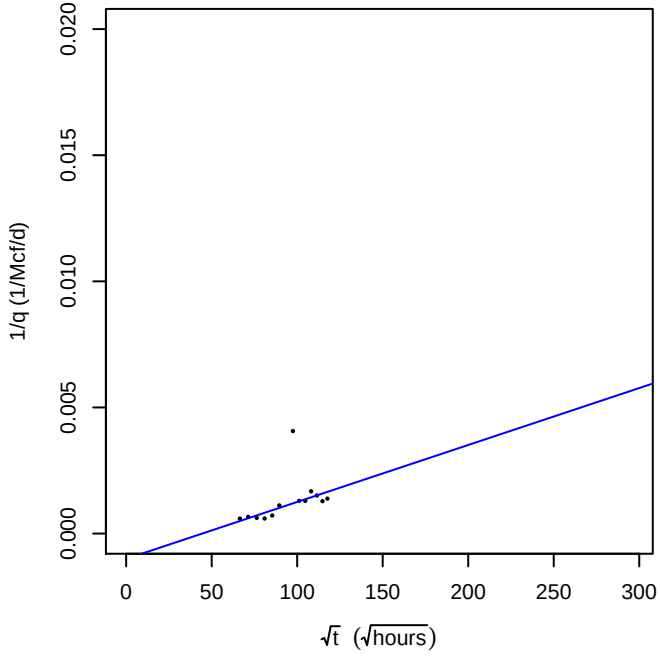
Pseudo−Blasingame Plot



Radial Flow Identification

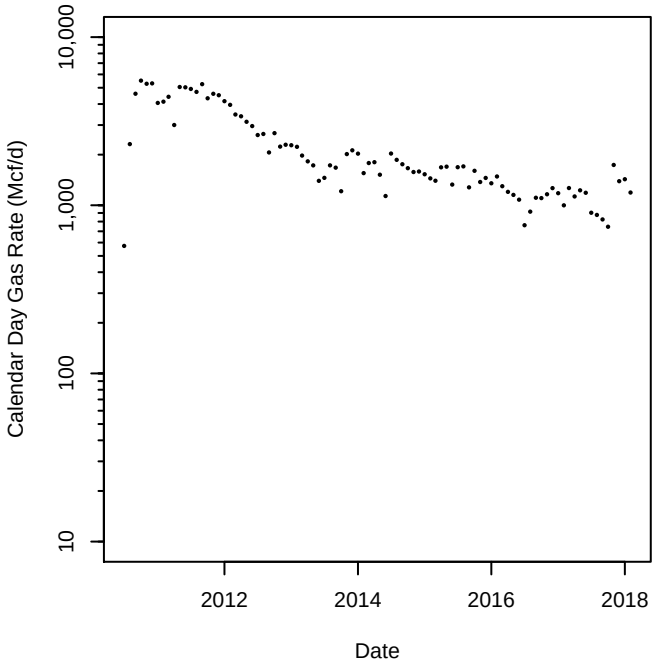


Linear Flow Identification

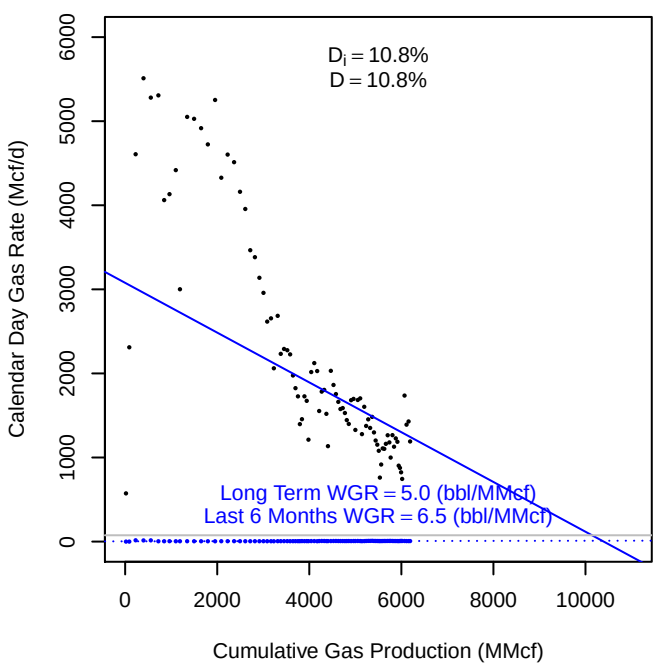


03/12−17−079−14W6/0

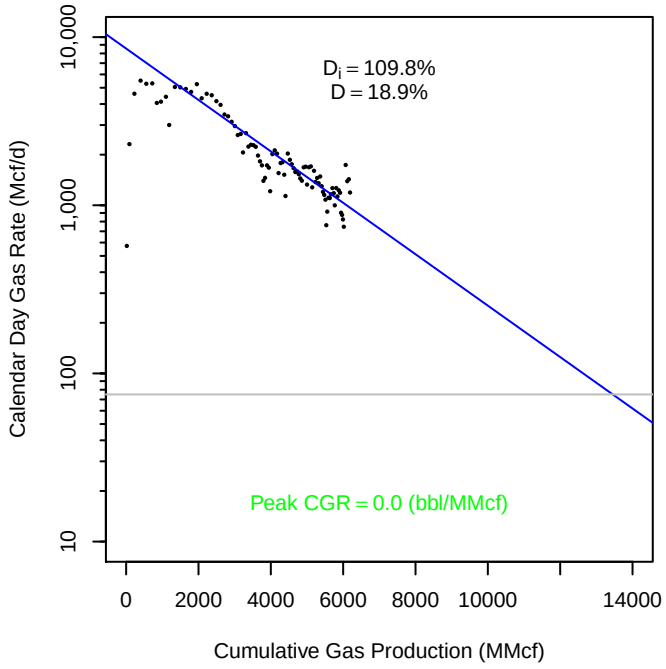
Production to Date = 6,190 MMcf



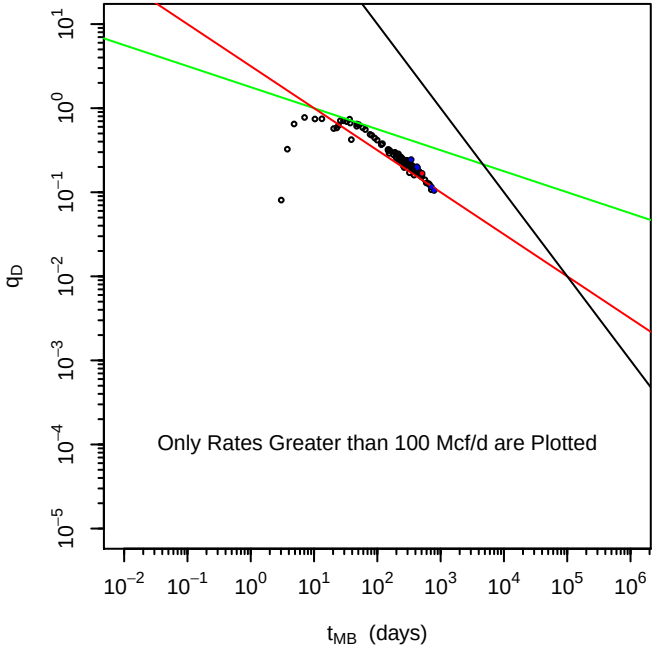
Exponential URR = 10,150 MMcf



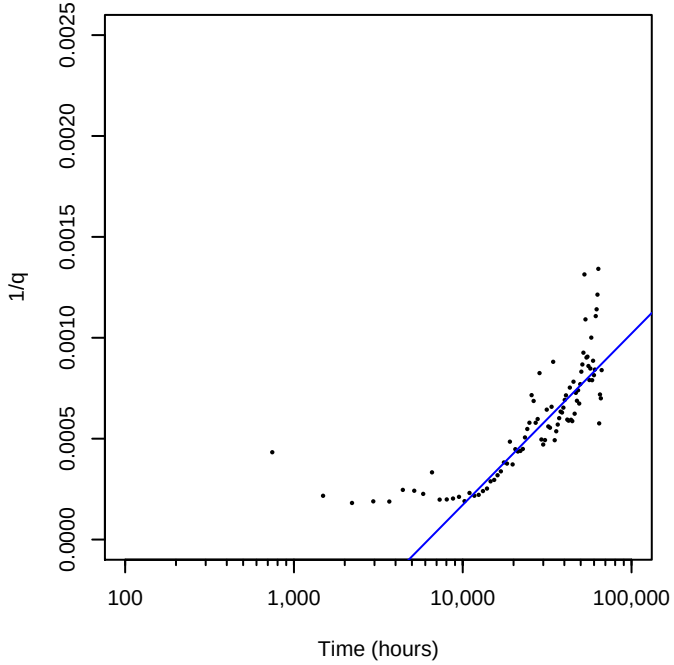
Harmonic URR = 13,450 MMcf



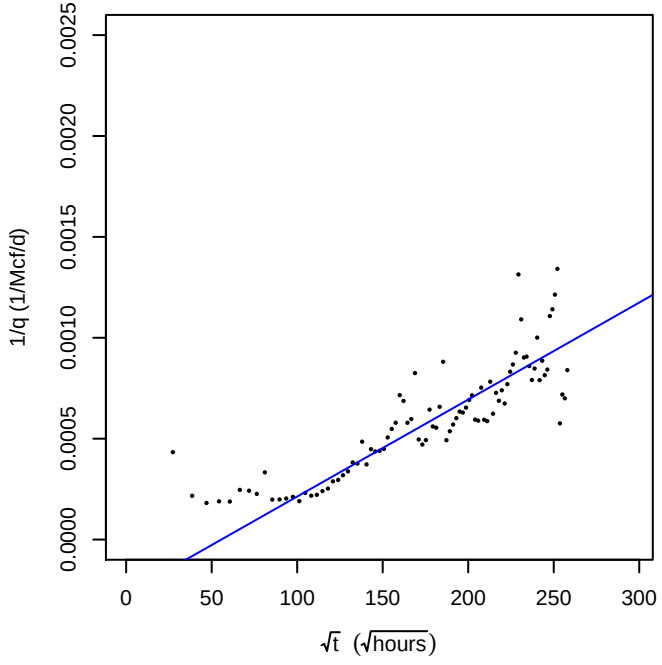
Pseudo−Blasingame Plot



Radial Flow Identification

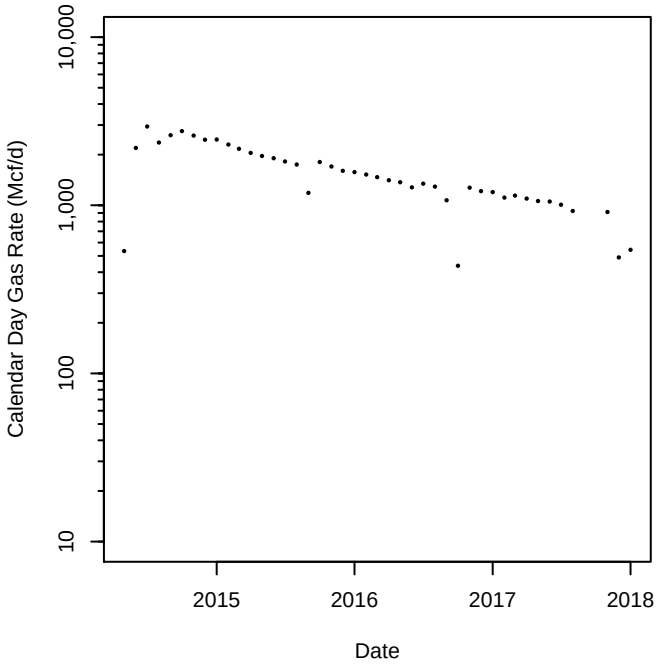


Linear Flow Identification

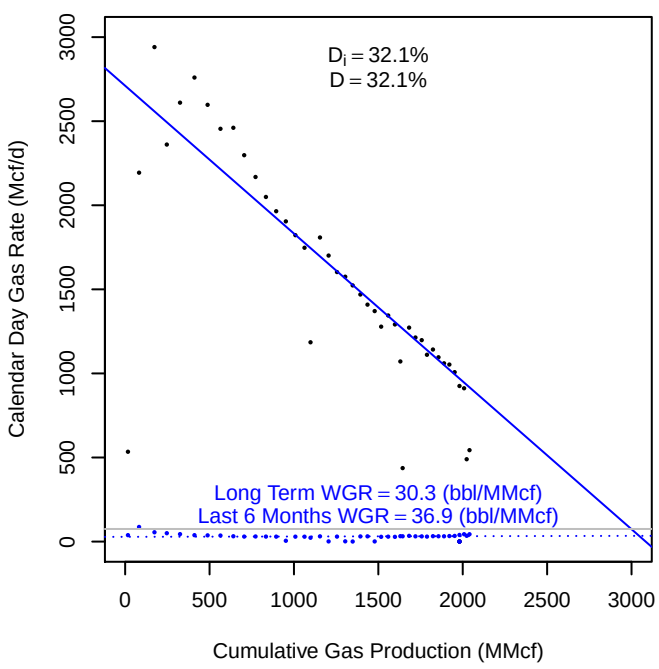


03/12−18−079−18W6/0

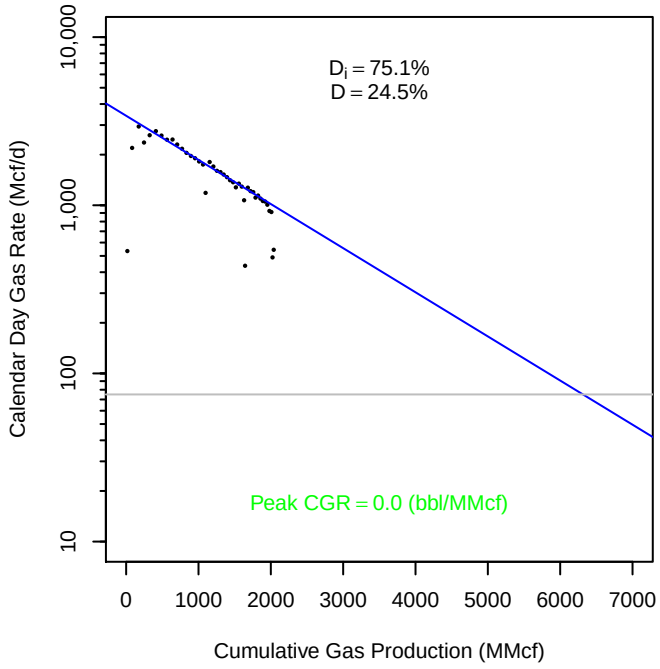
Production to Date = 2,040 MMcf



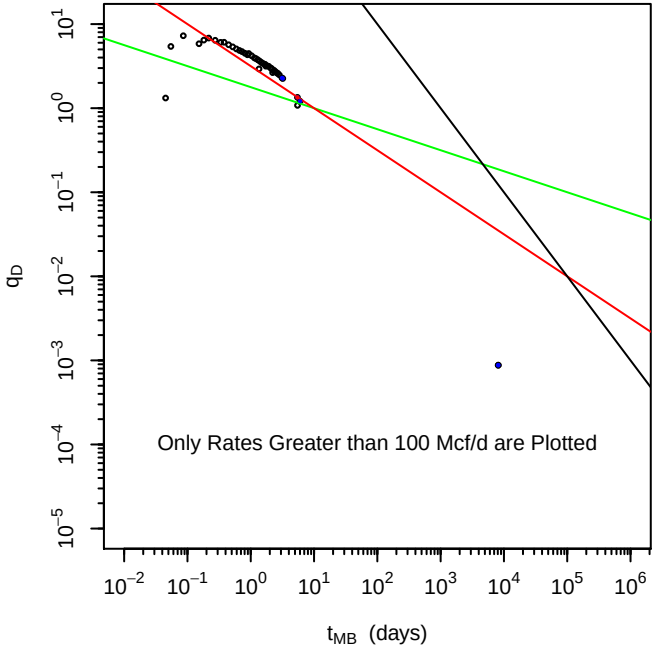
Exponential URR = 3,000 MMcf



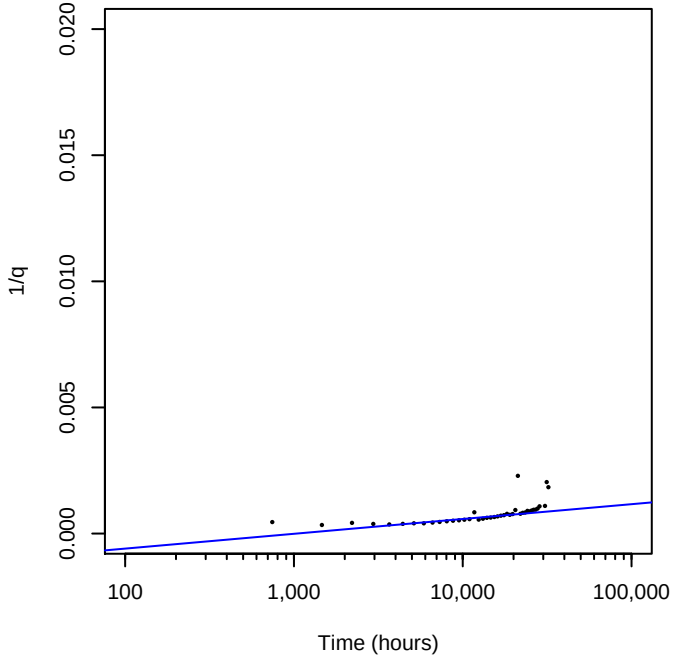
Harmonic URR = 6,300 MMcf



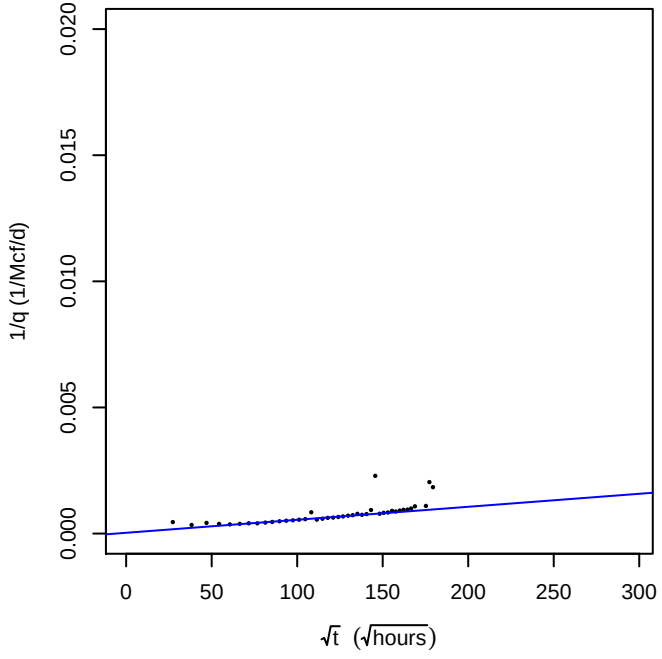
Pseudo−Blasingame Plot



Radial Flow Identification

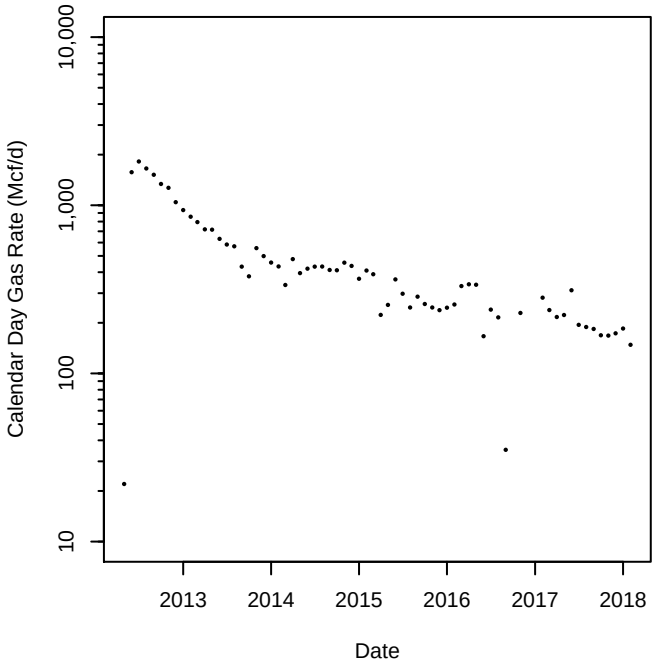


Linear Flow Identification

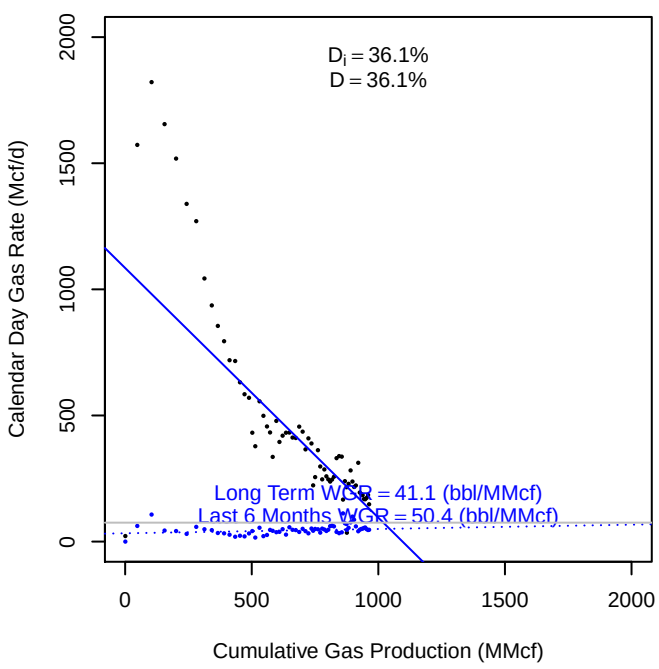


03/12−18−083−25W6/0

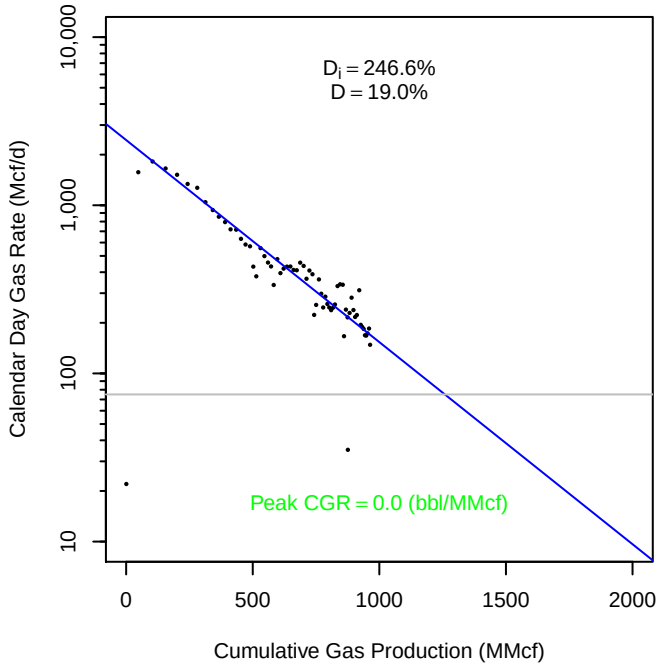
Production to Date = 964 MMcf



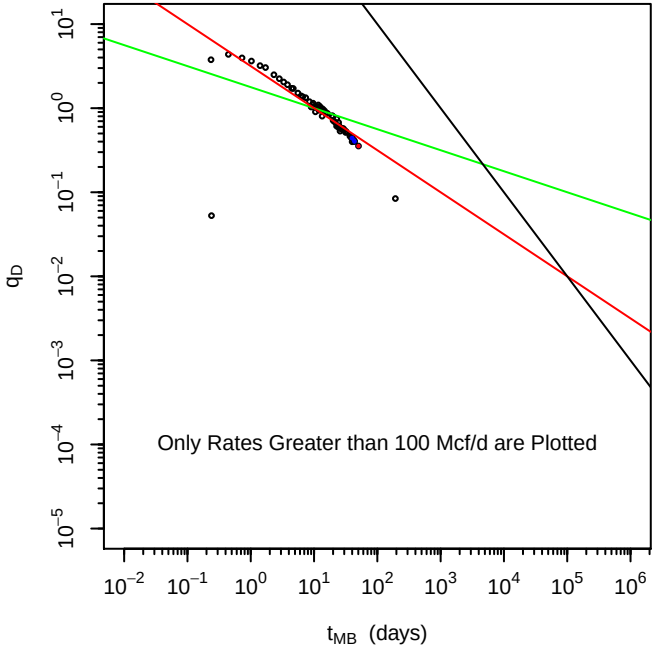
Exponential URR = 1,000 MMcf



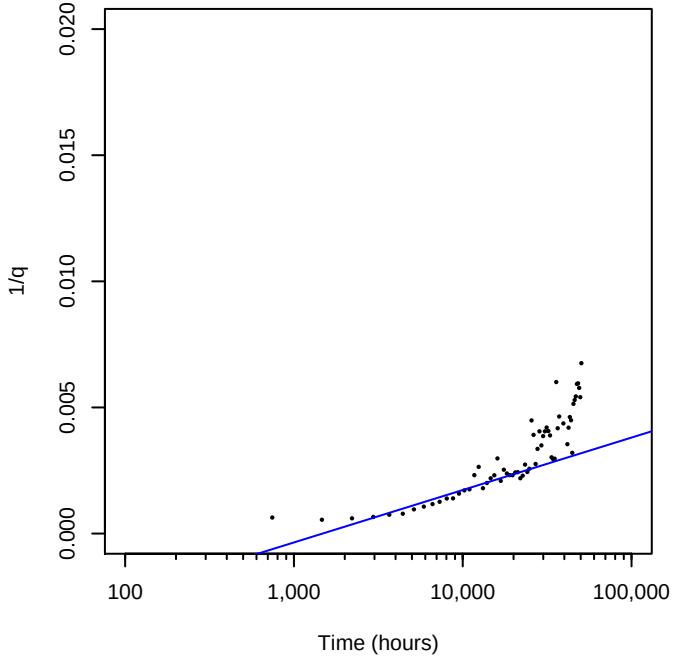
Harmonic URR = 1,250 MMcf



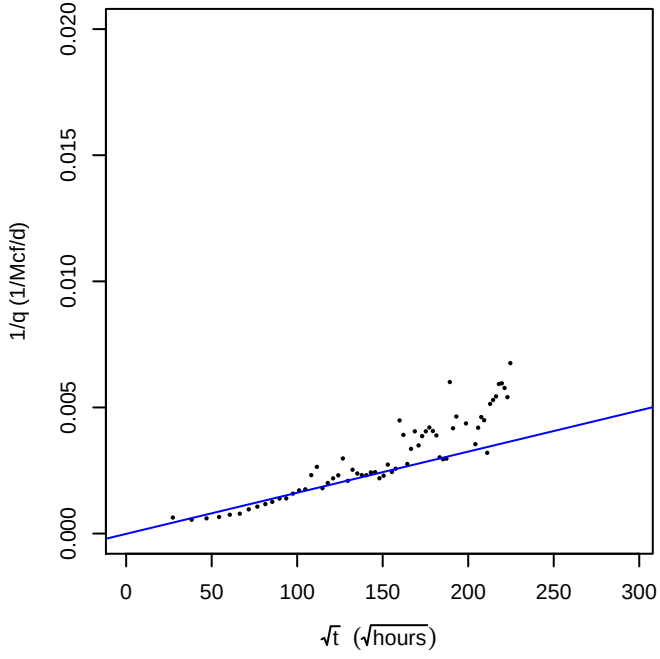
Pseudo−Blasingame Plot



Radial Flow Identification

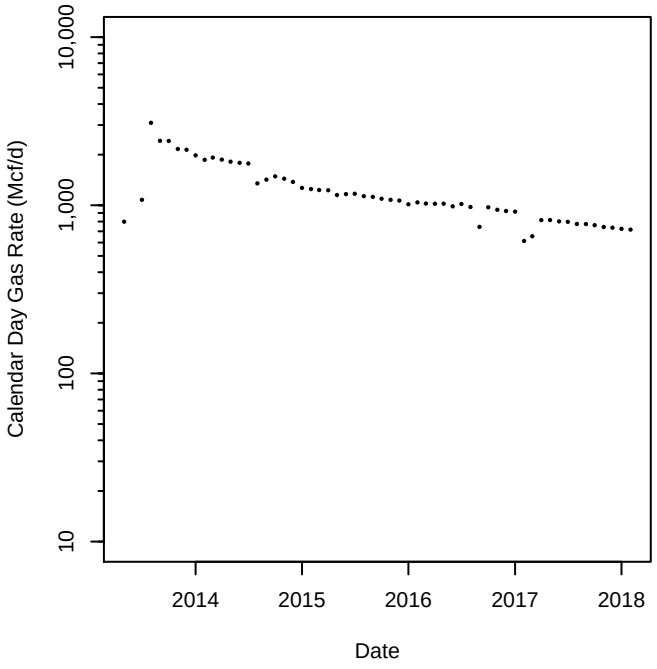


Linear Flow Identification

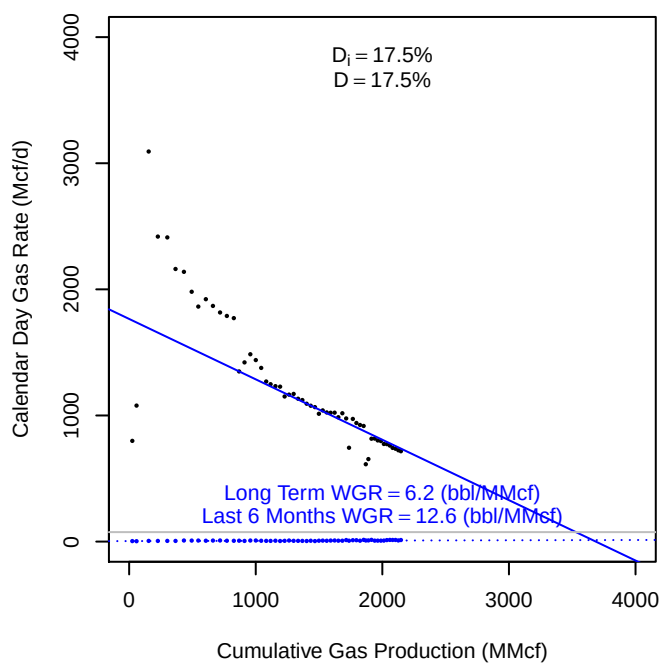


03/12−34−077−17W6/0

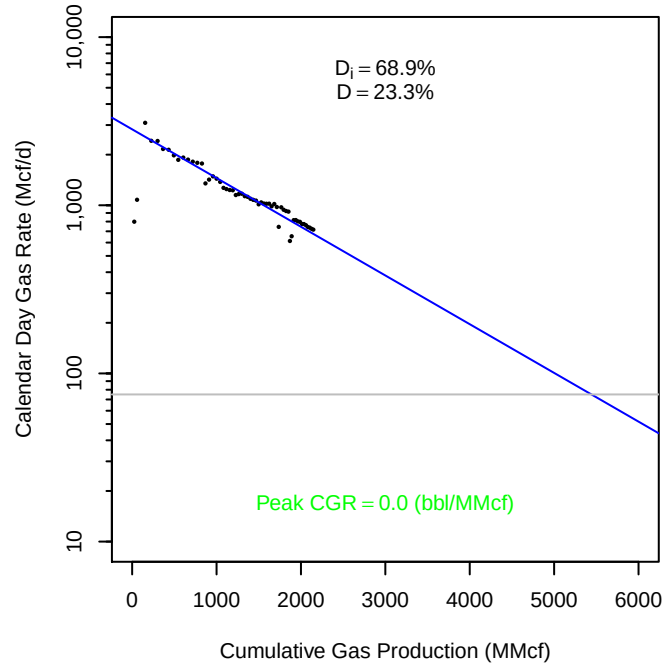
Production to Date = 2,147 MMcf



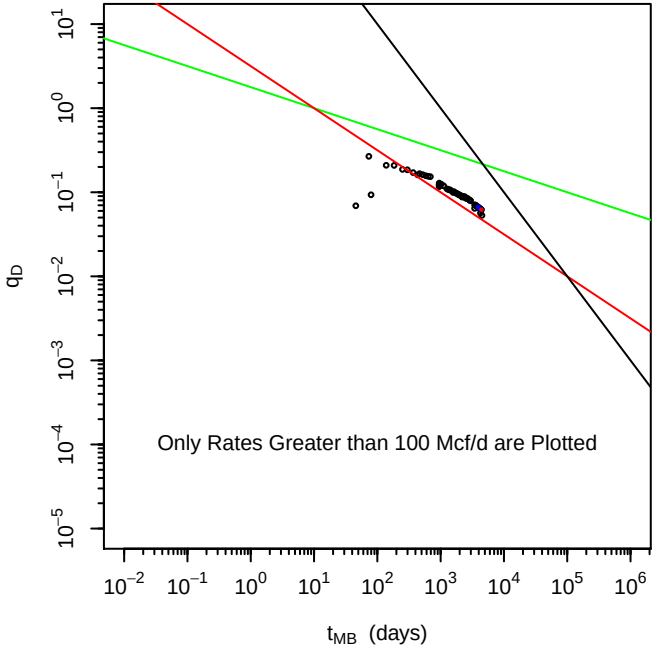
Exponential URR = 3,550 MMcf



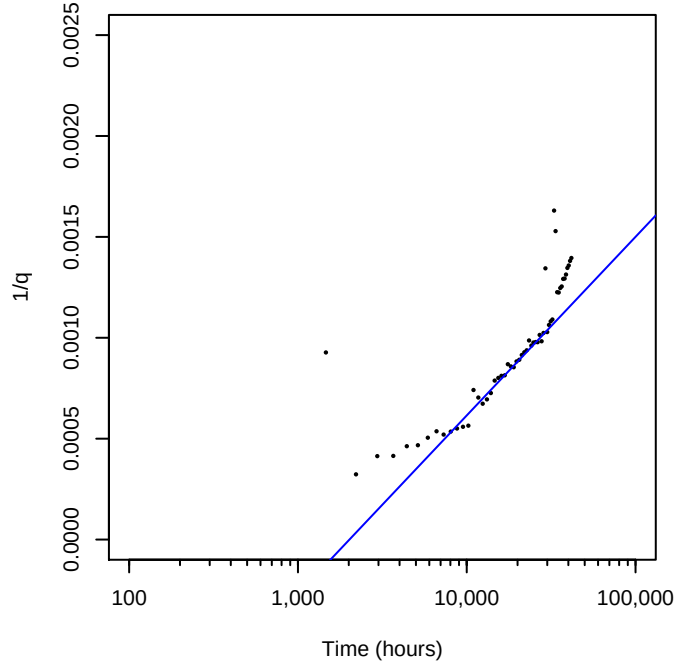
Harmonic URR = 5,450 MMcf



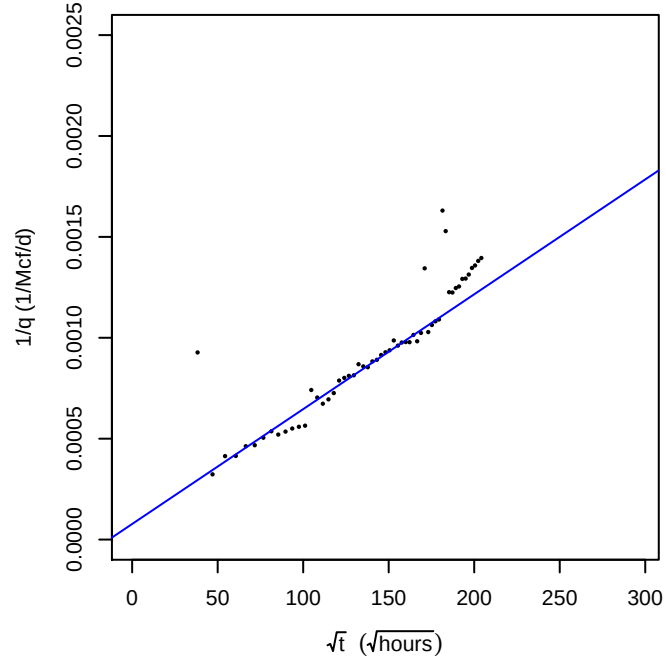
Pseudo−Blasingame Plot



Radial Flow Identification

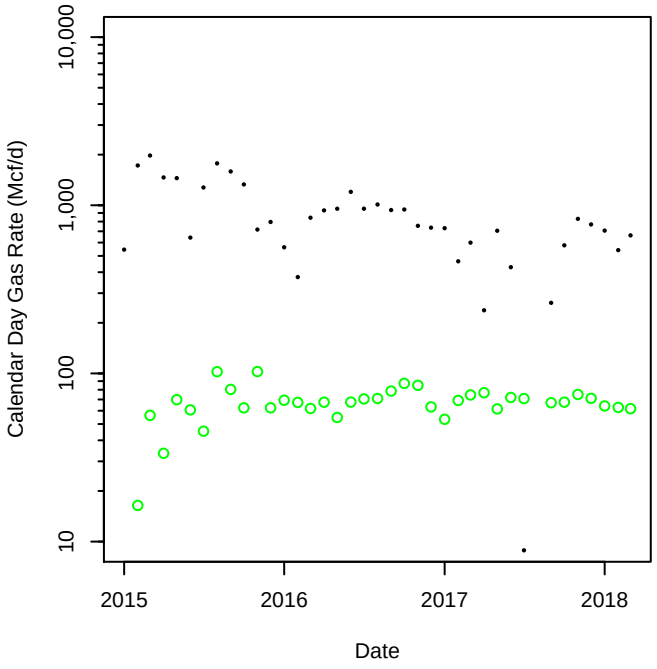


Linear Flow Identification

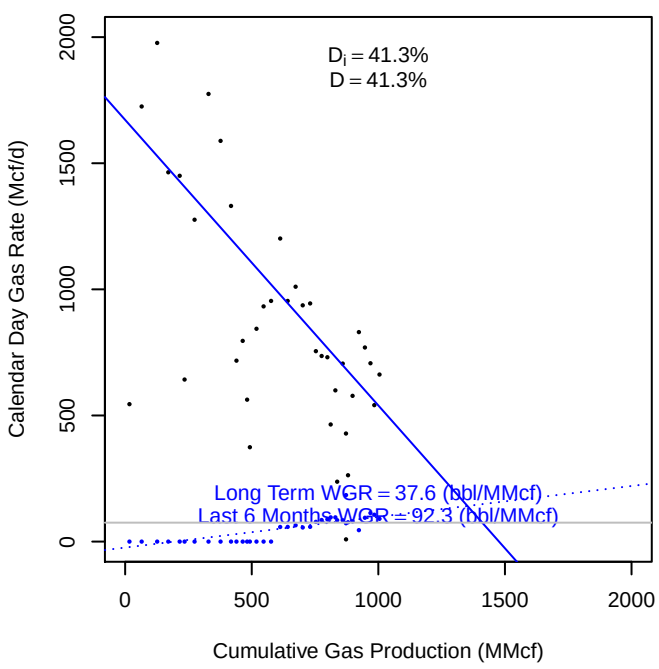


03/13−01−078−12W6/0

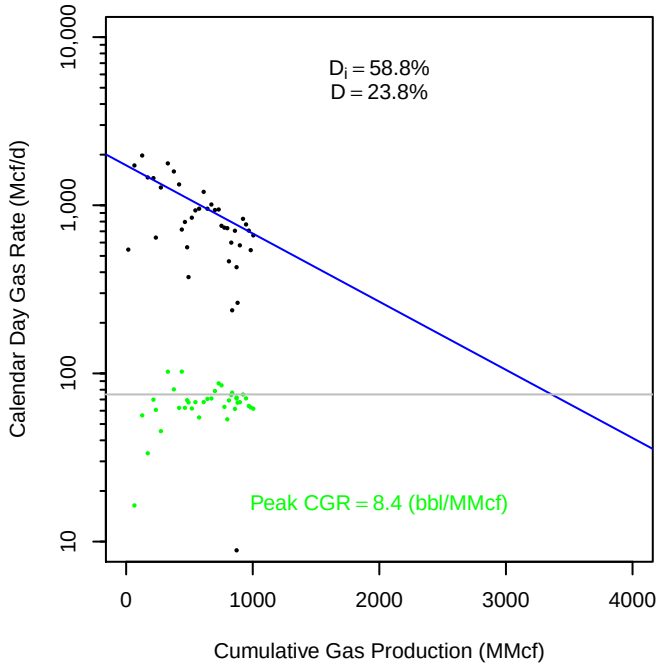
Production to Date = 1,005 MMcf



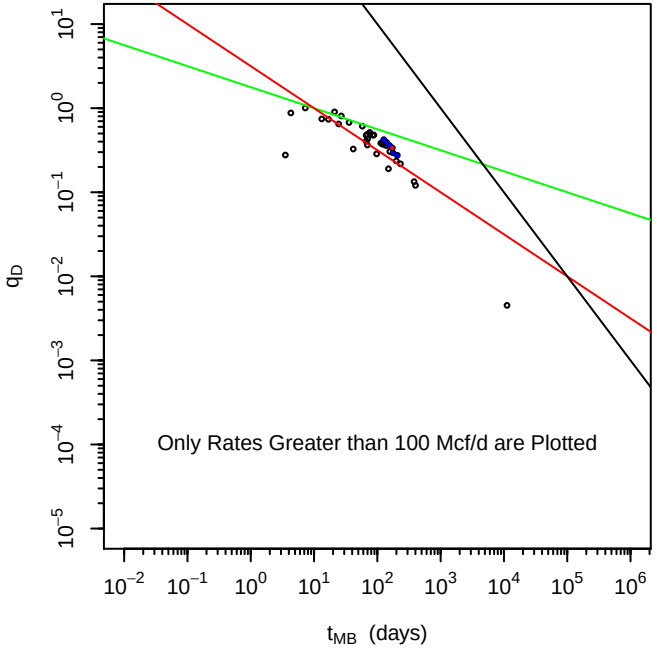
Exponential URR = 1,400 MMcf



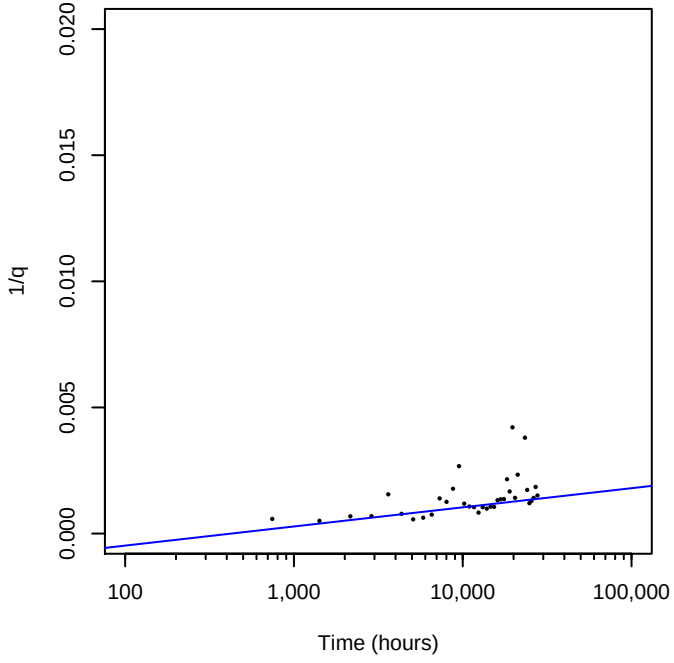
Harmonic URR = 3,350 MMcf



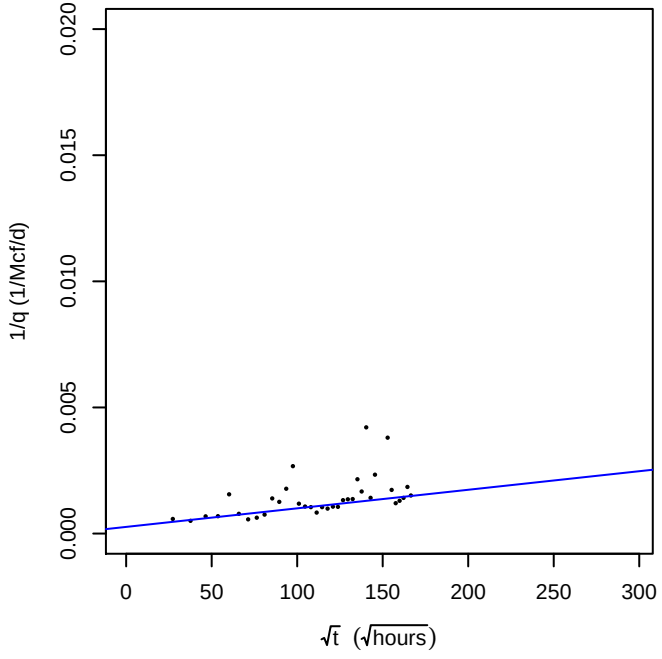
Pseudo−Blasingame Plot



Radial Flow Identification

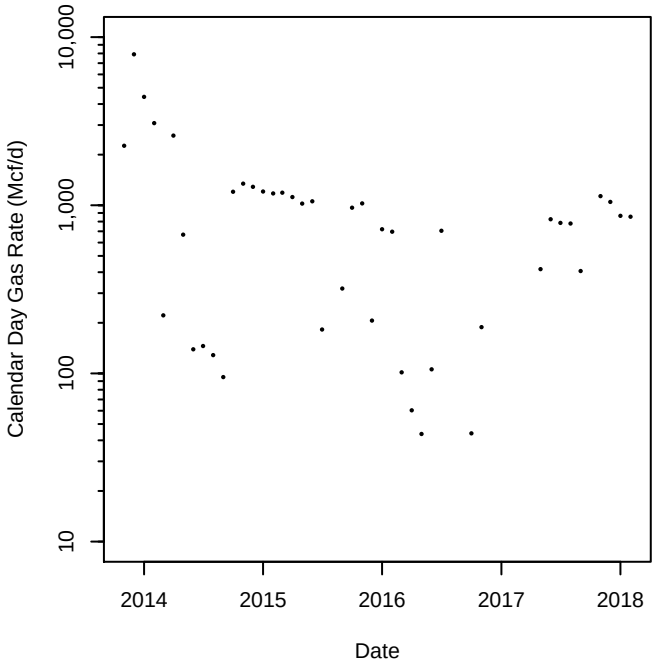


Linear Flow Identification

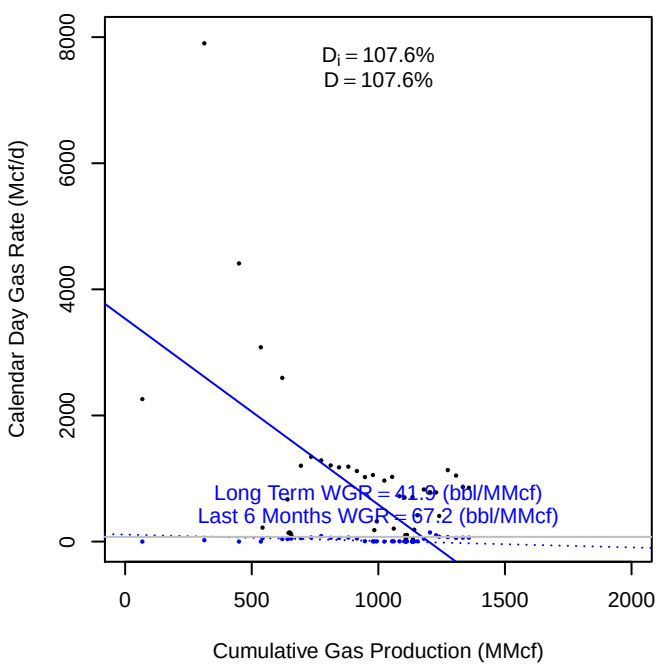


03/13−06−080−15W6/0

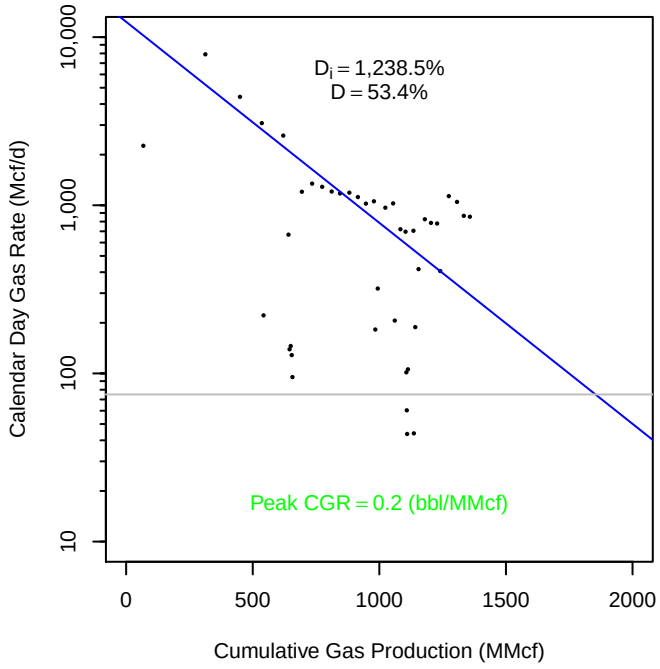
Production to Date = 1,358 MMcf



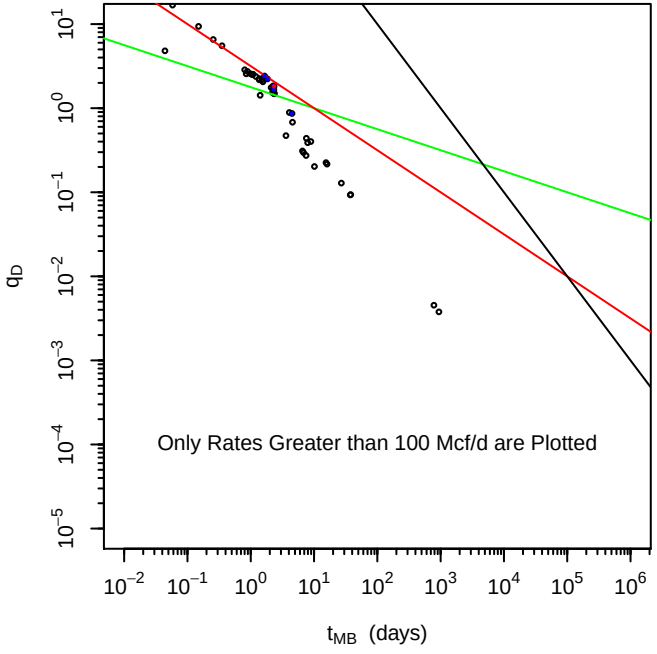
Exponential URR = 1,150 MMcf



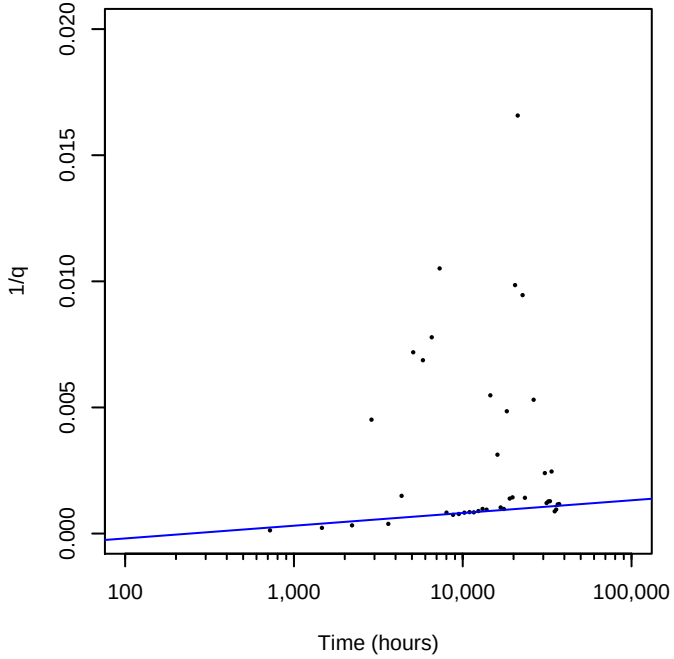
Harmonic URR = 1,850 MMcf



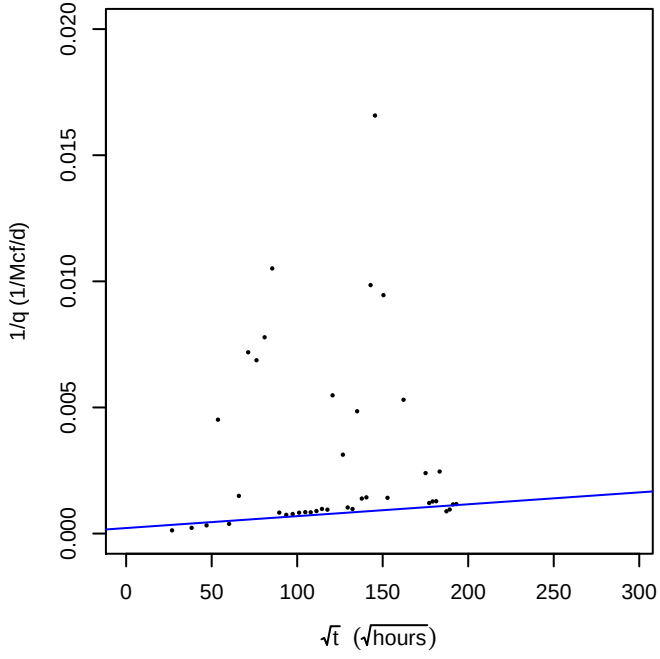
Pseudo−Blasingame Plot



Radial Flow Identification

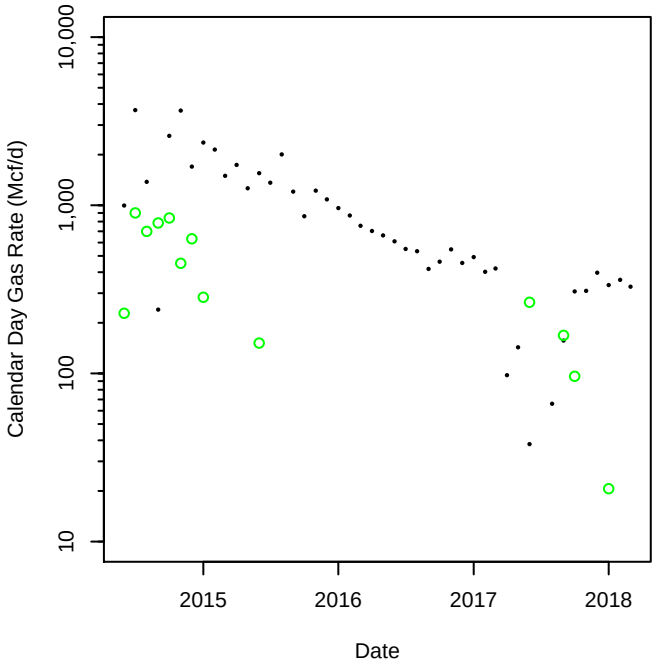


Linear Flow Identification

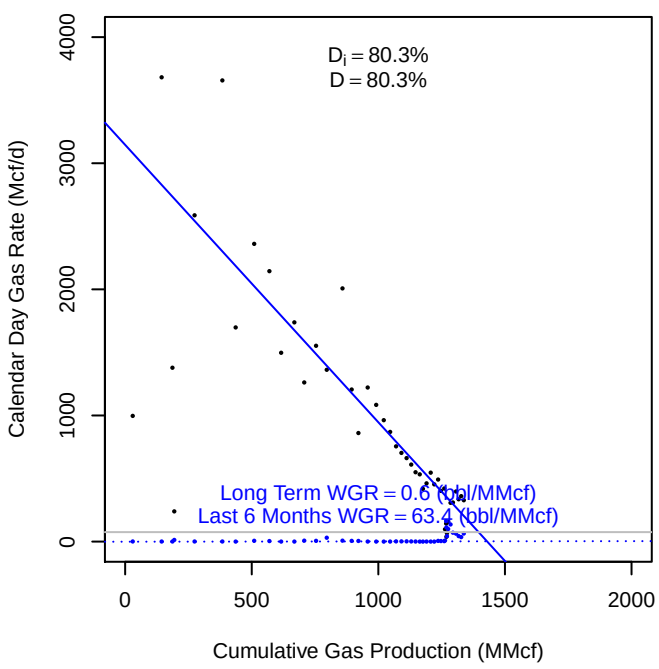


03/13−07−063−04W6/0

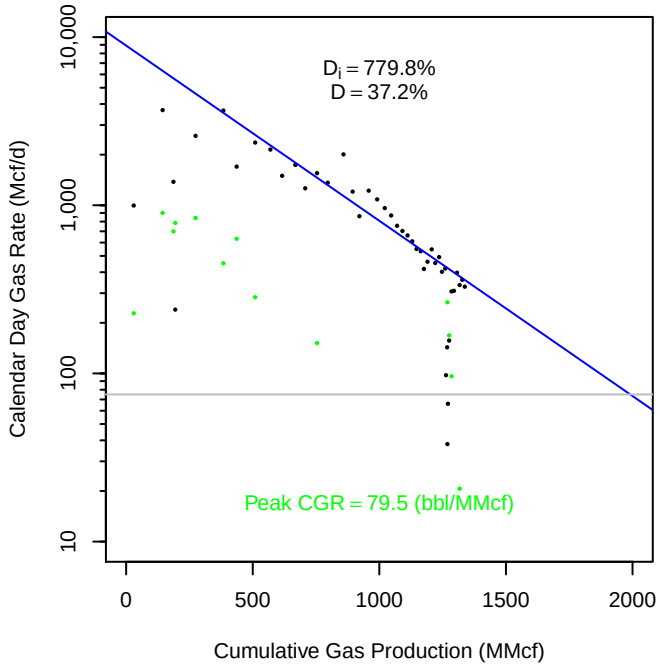
Production to Date = 1,337 MMcf



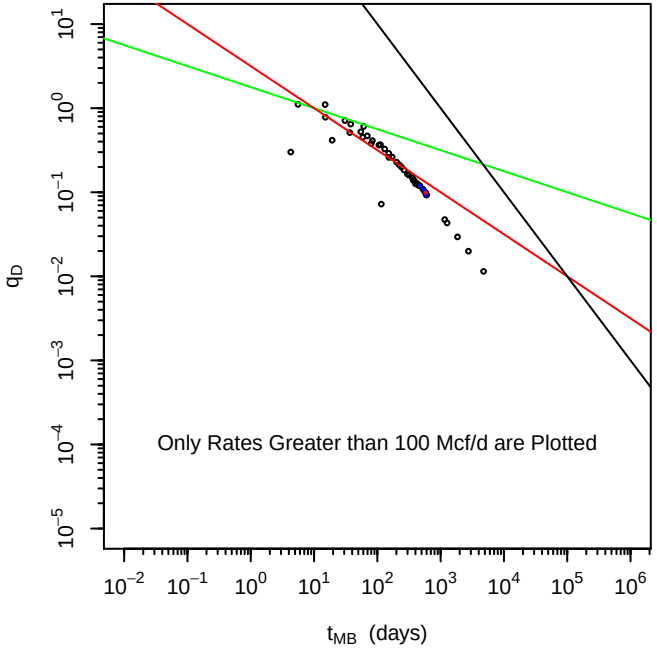
Exponential URR = 1,400 MMcf



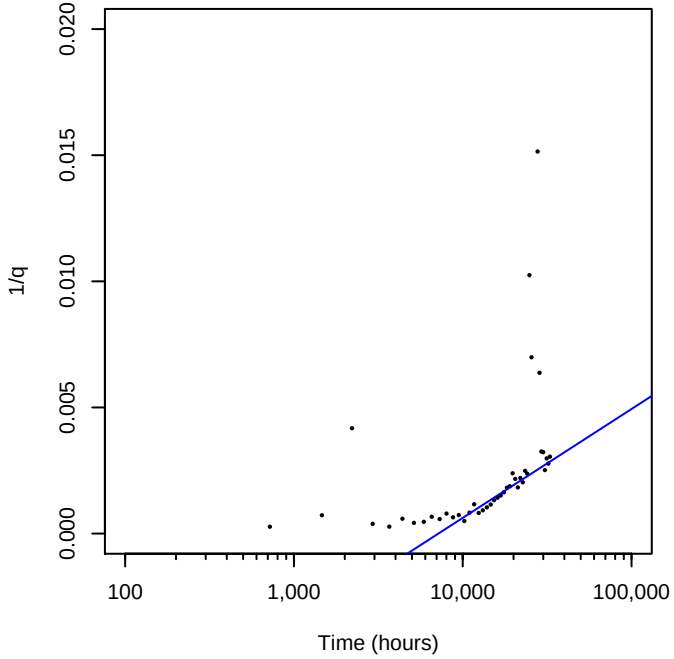
Harmonic URR = 2,000 MMcf



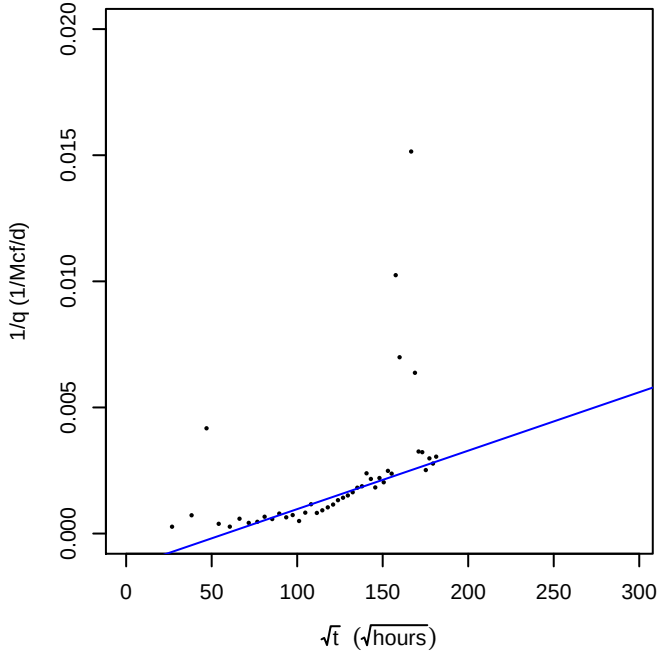
Pseudo−Blasingame Plot



Radial Flow Identification

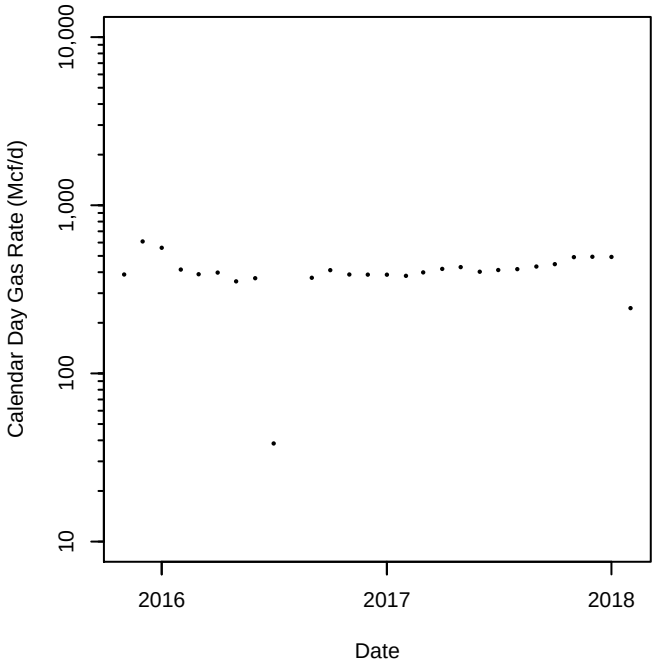


Linear Flow Identification

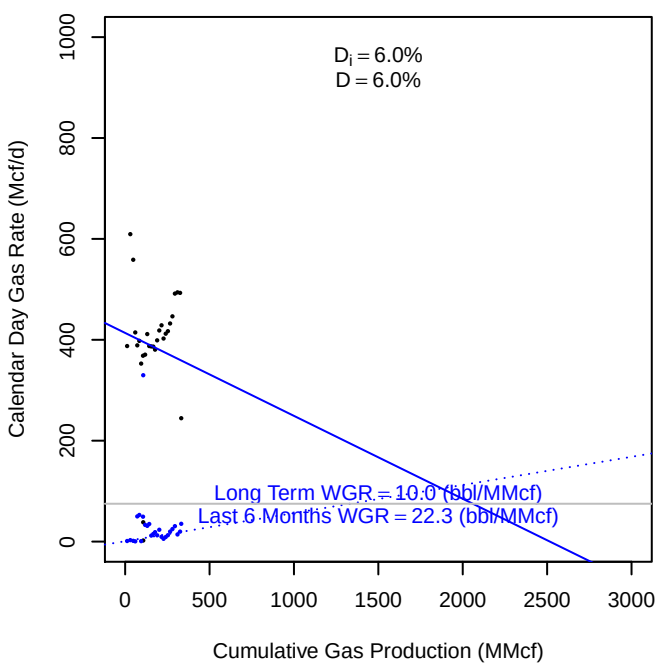


03/13−08−080−18W6/0

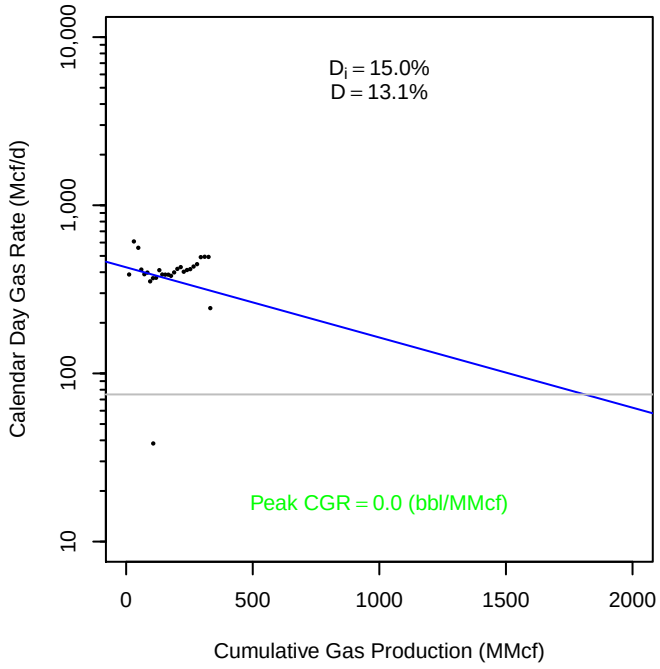
Production to Date = 332 MMcf



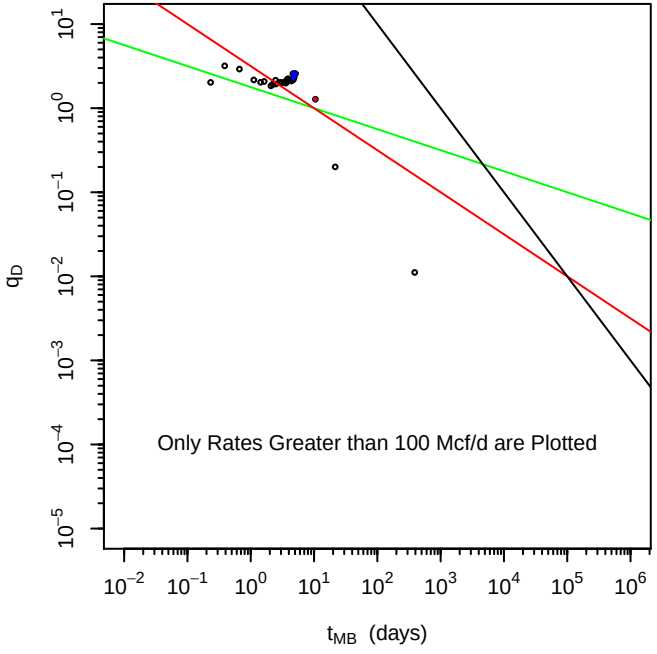
Exponential URR = 2,050 MMcf



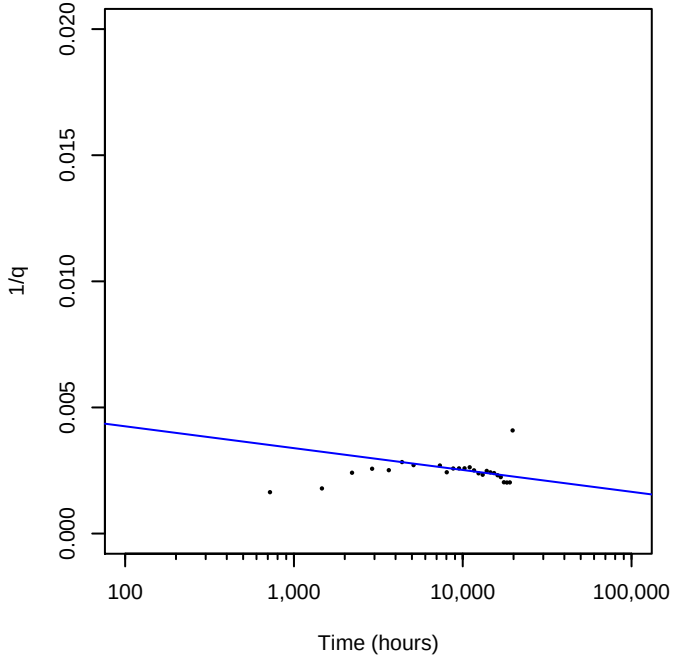
Harmonic URR = 1,800 MMcf



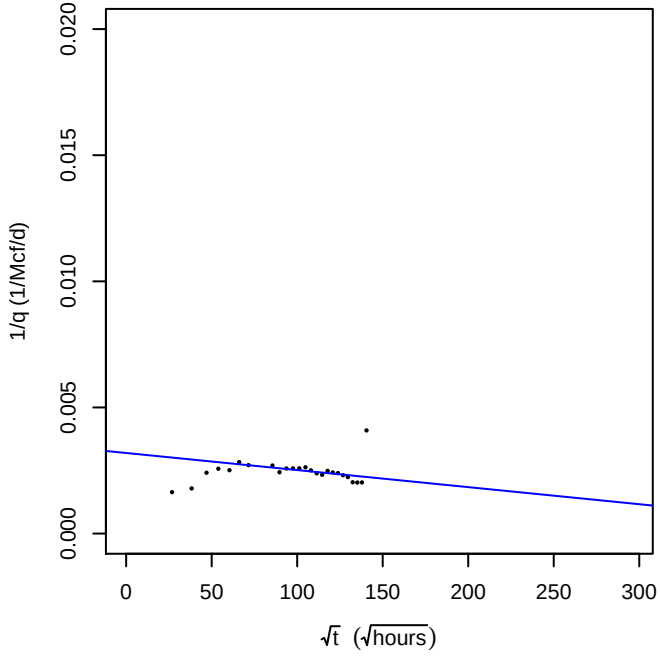
Pseudo−Blasingame Plot



Radial Flow Identification

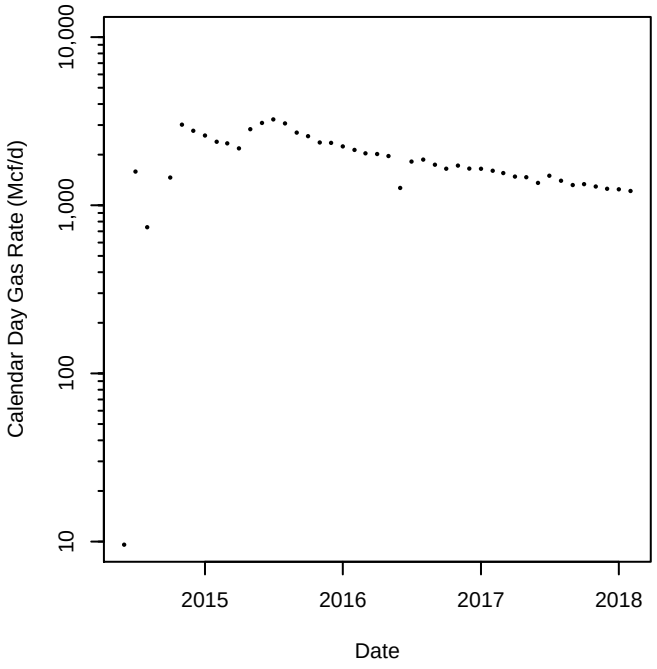


Linear Flow Identification

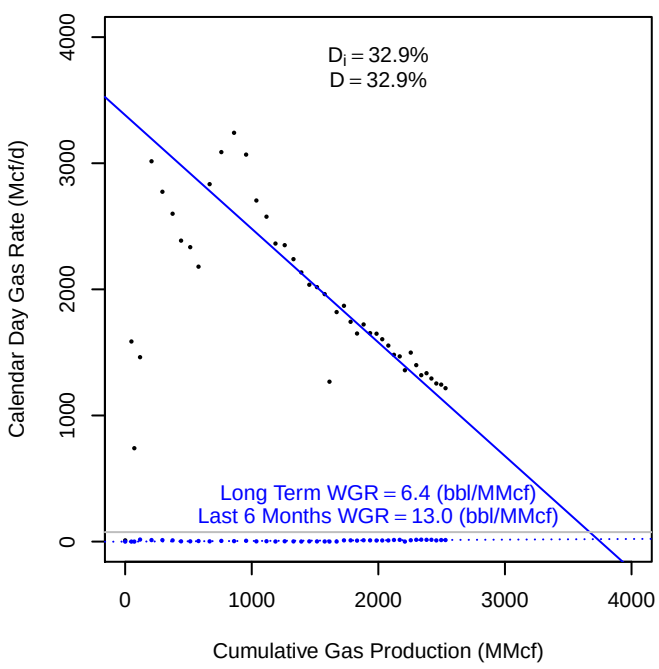


03/13−13−081−19W6/0

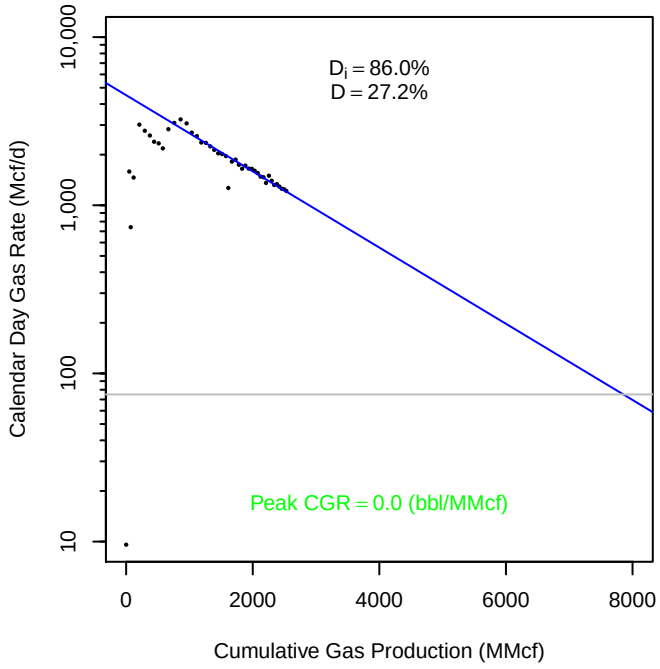
Production to Date = 2,531 MMcf



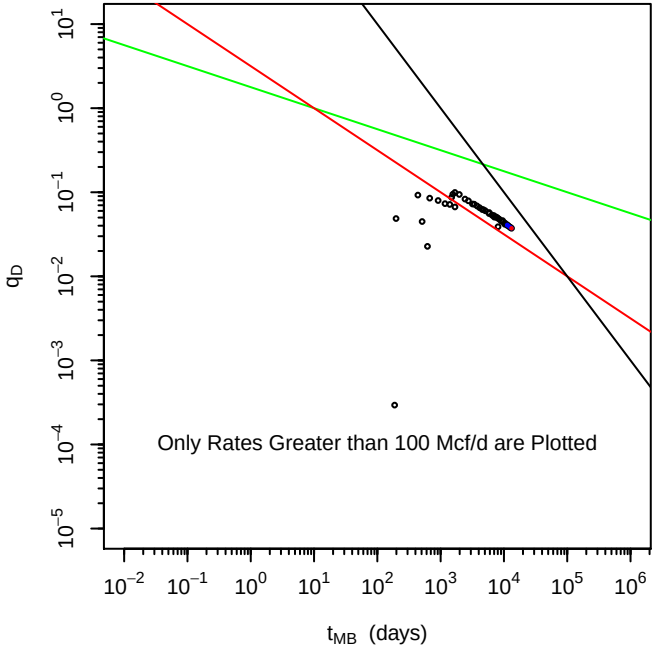
Exponential URR = 3,650 MMcf



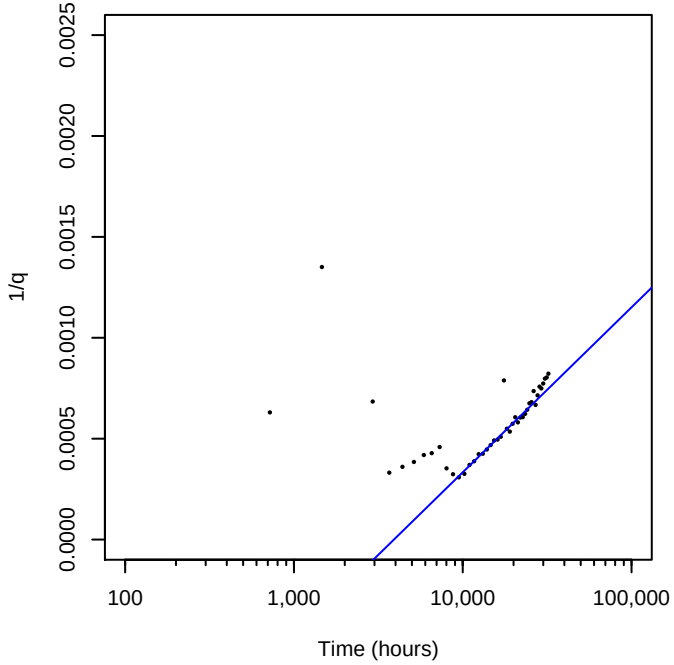
Harmonic URR = 7,850 MMcf



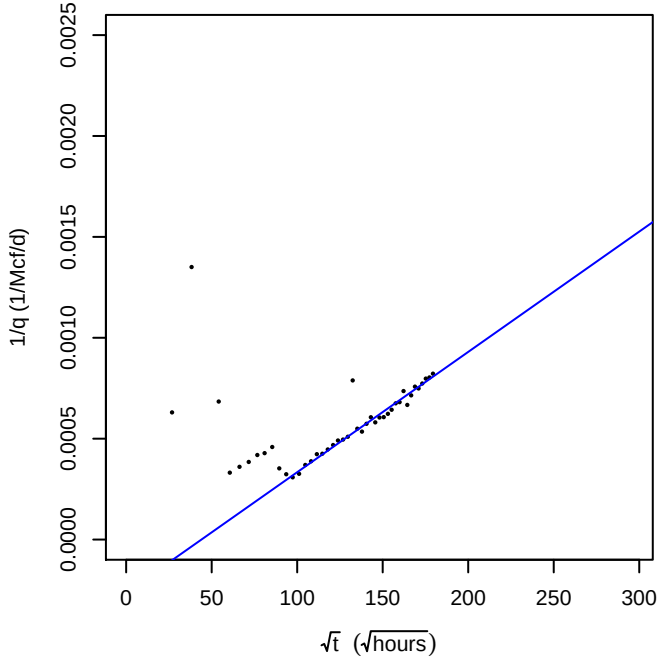
Pseudo−Blasingame Plot



Radial Flow Identification

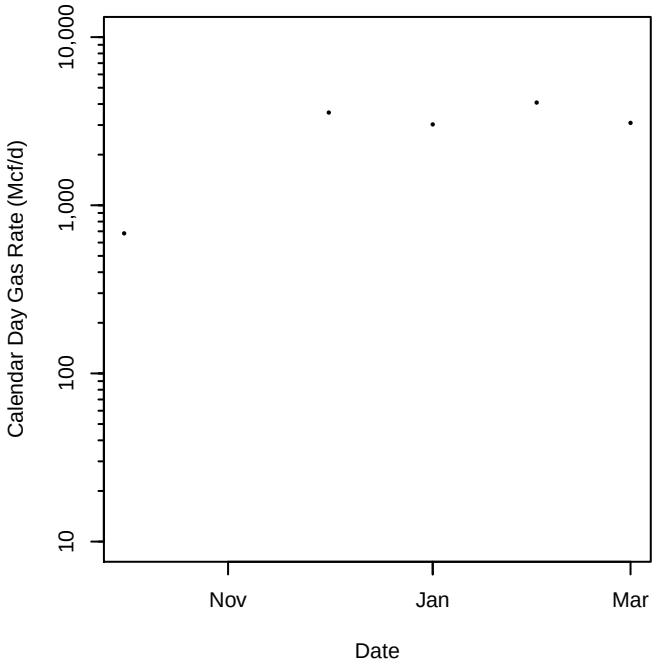


Linear Flow Identification

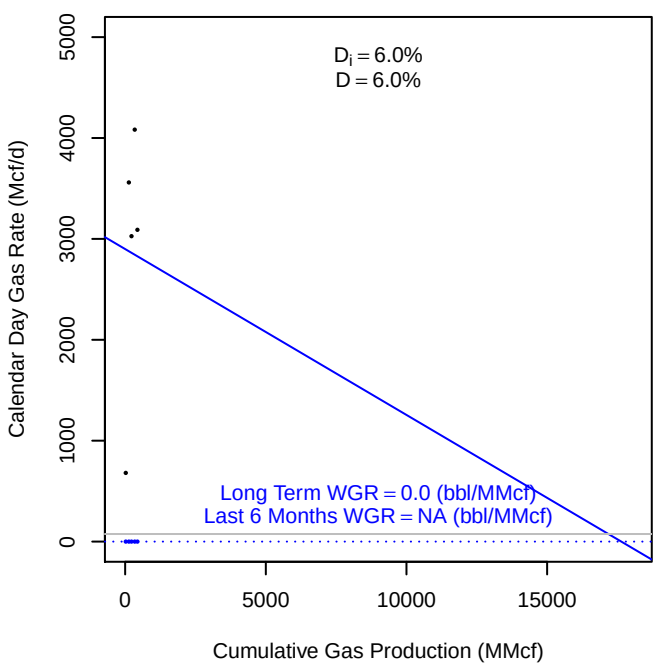


03/13−16−076−13W6/0

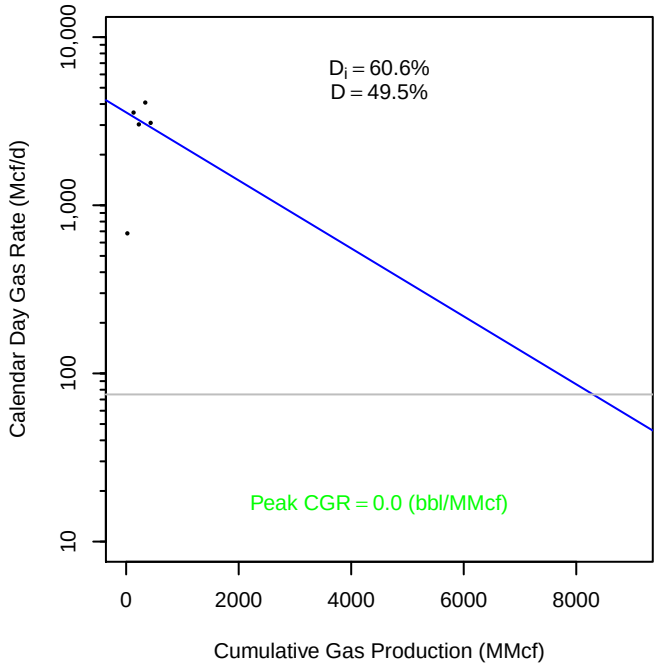
Production to Date = 435 MMcf



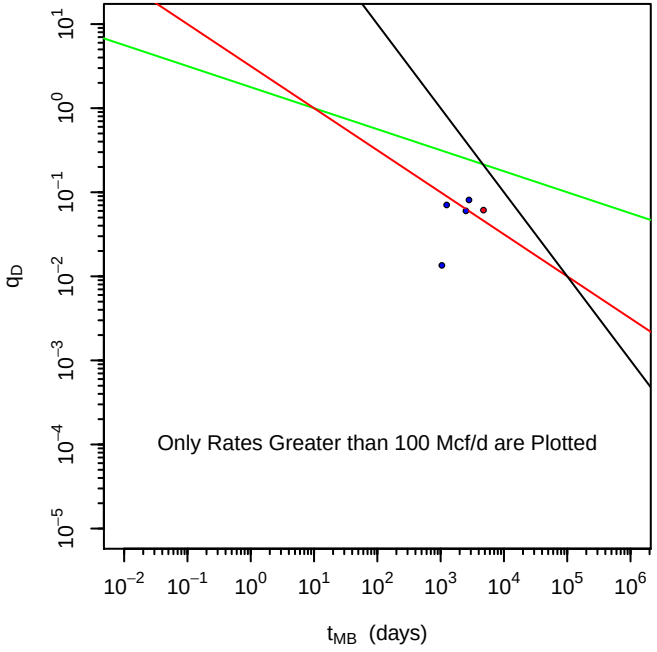
Exponential URR = 17,200 MMcf



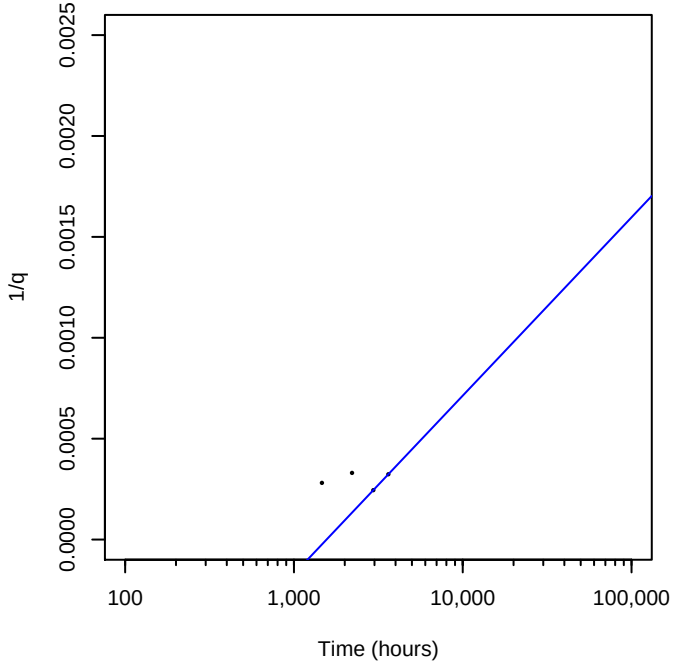
Harmonic URR = 8,300 MMcf



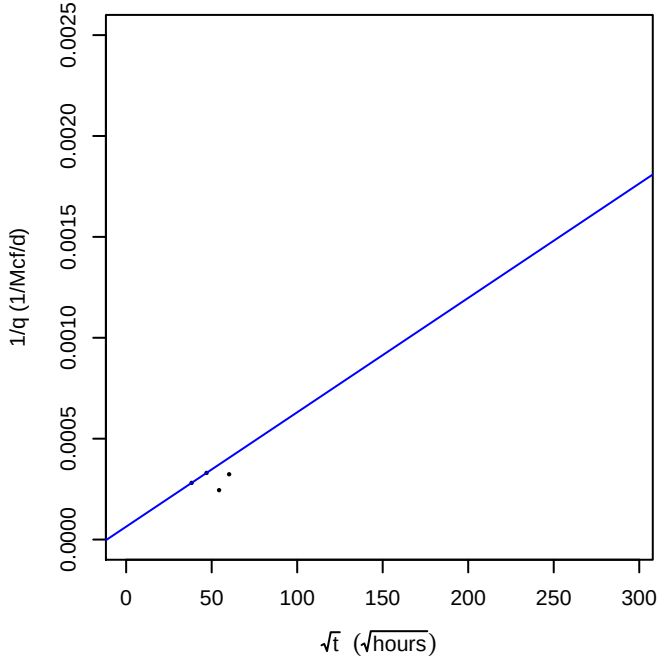
Pseudo−Blasingame Plot



Radial Flow Identification

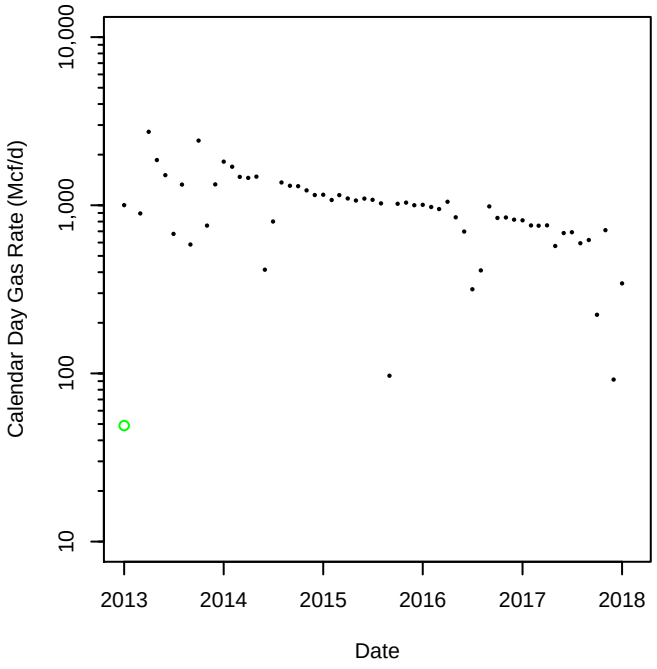


Linear Flow Identification

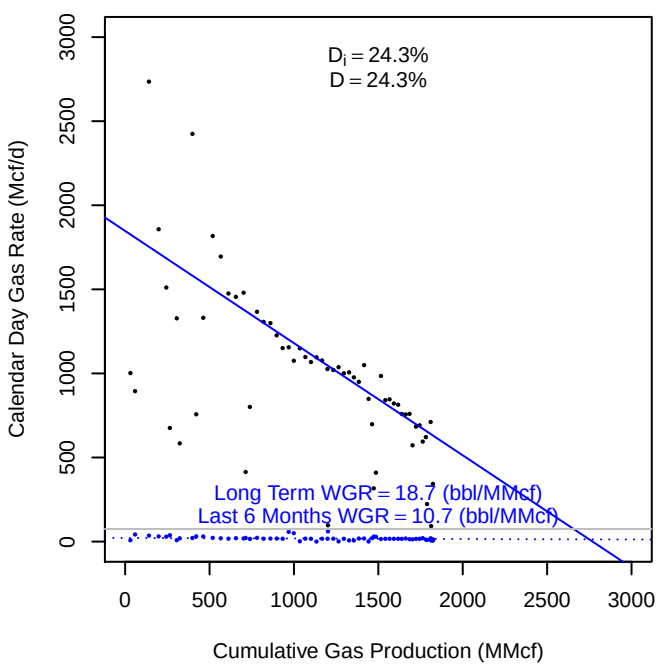


03/13−17−079−18W6/0

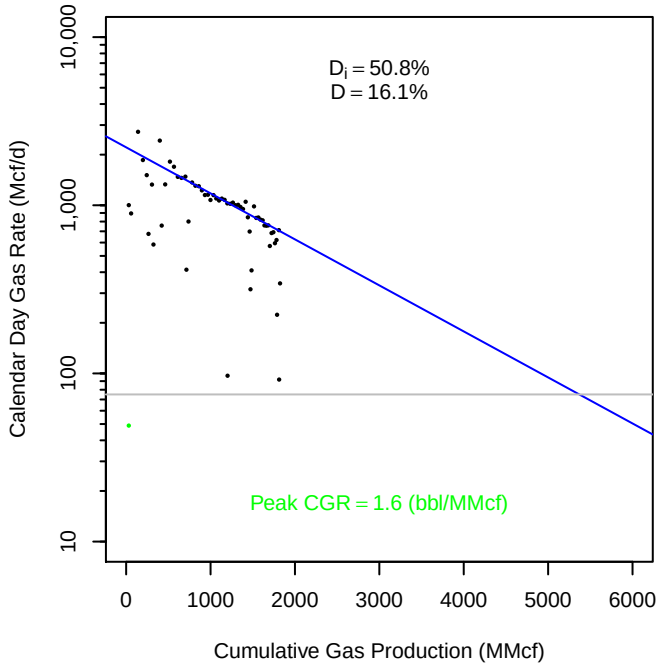
Production to Date = 1,824 MMcf



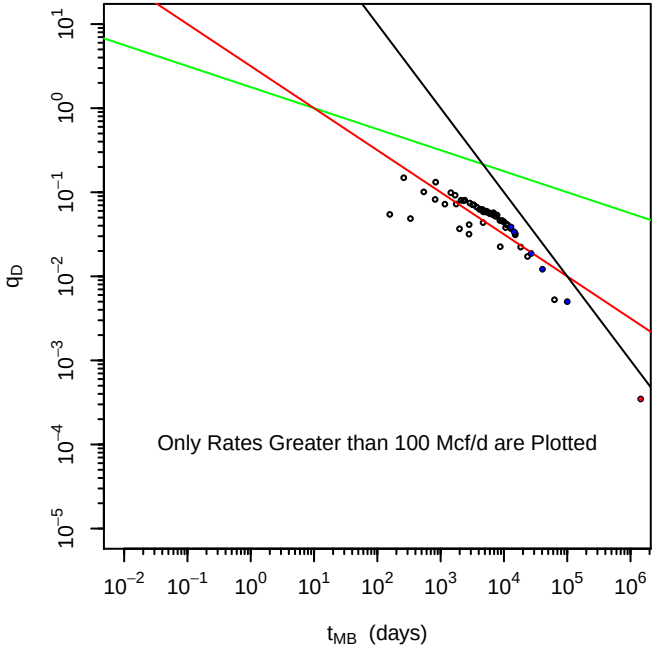
Exponential URR = 2,650 MMcf



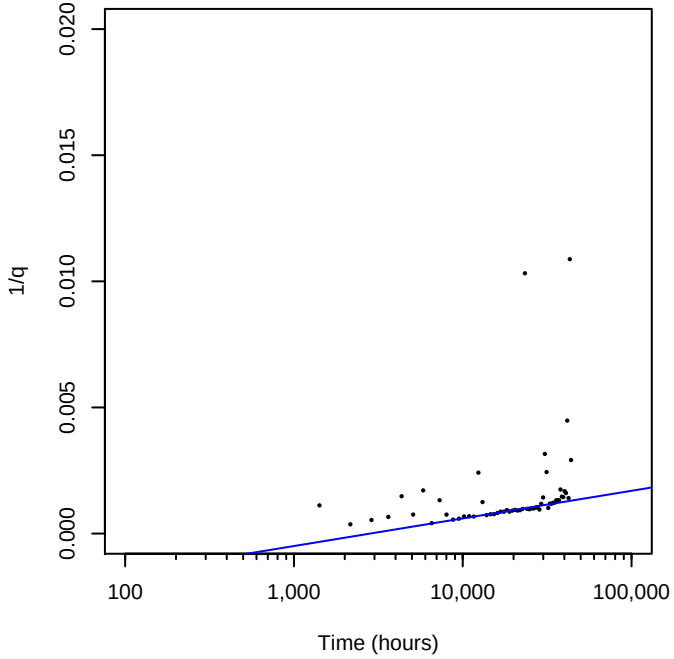
Harmonic URR = 5,350 MMcf



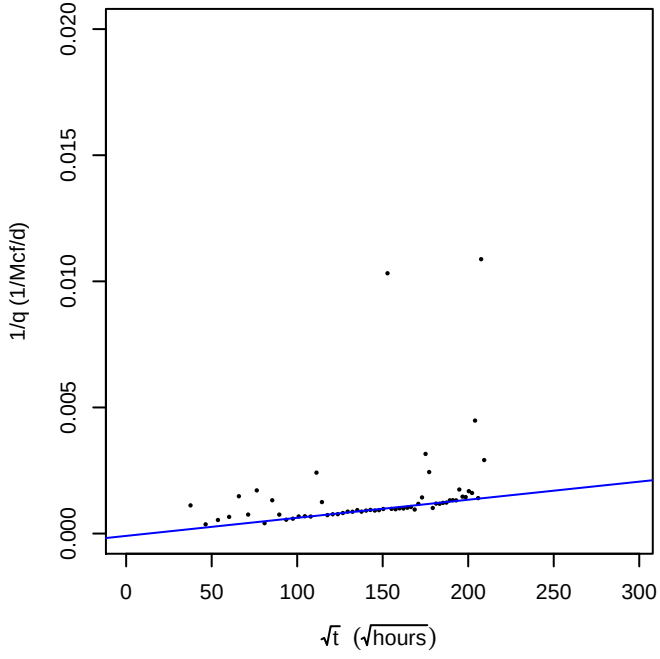
Pseudo−Blasingame Plot



Radial Flow Identification

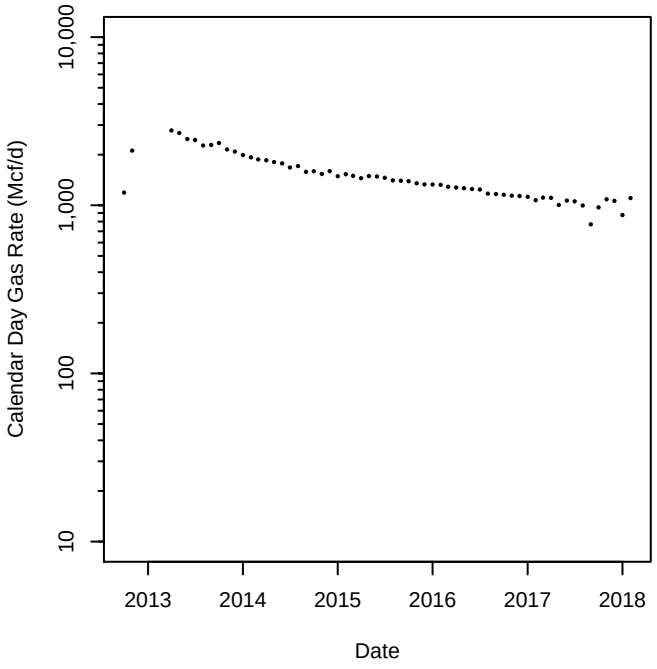


Linear Flow Identification

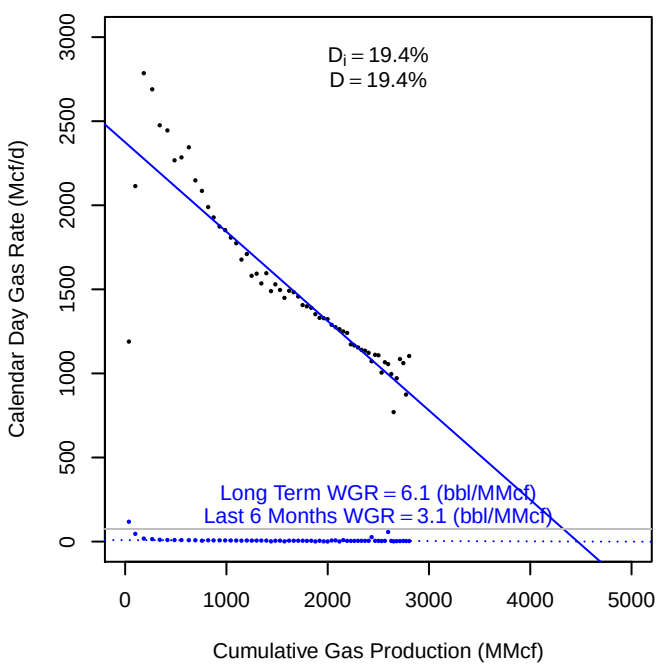


03/13−19−080−18W6/0

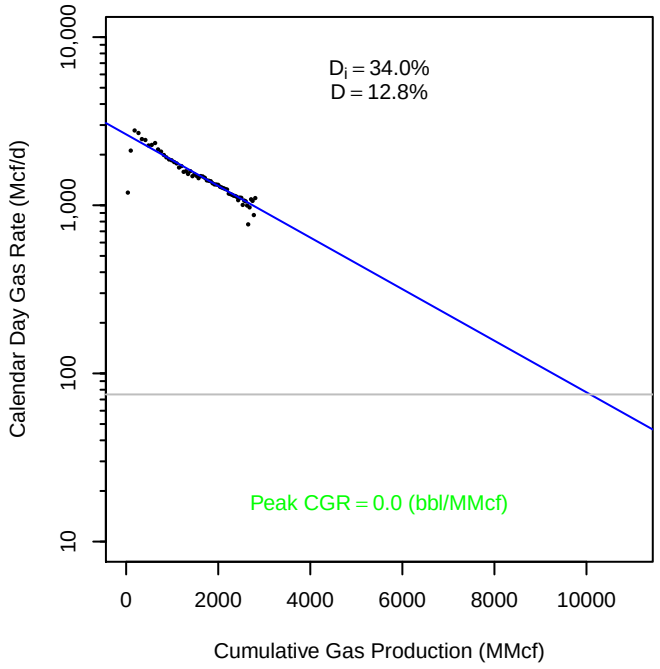
Production to Date = 2,805 MMcf



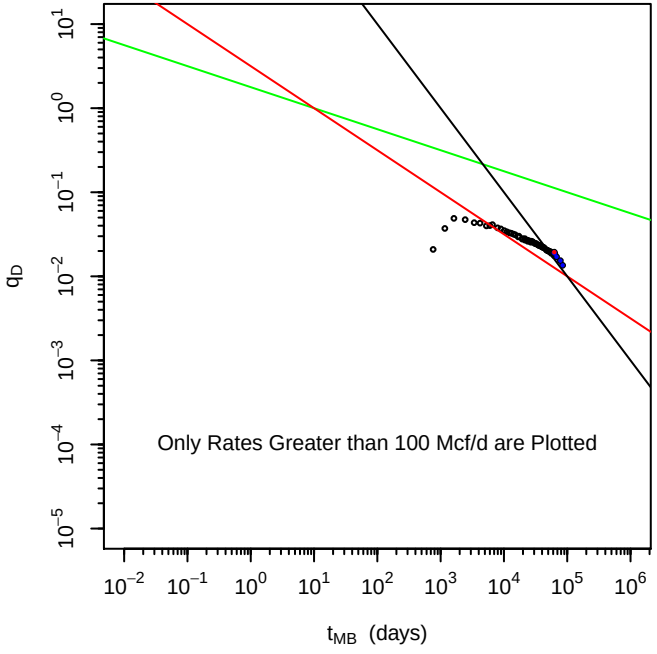
Exponential URR = 4,350 MMcf



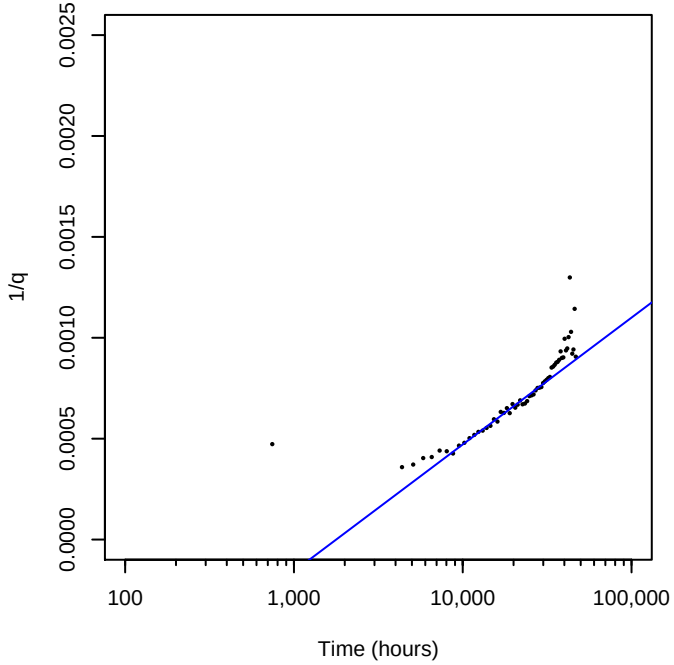
Harmonic URR = 10,100 MMcf



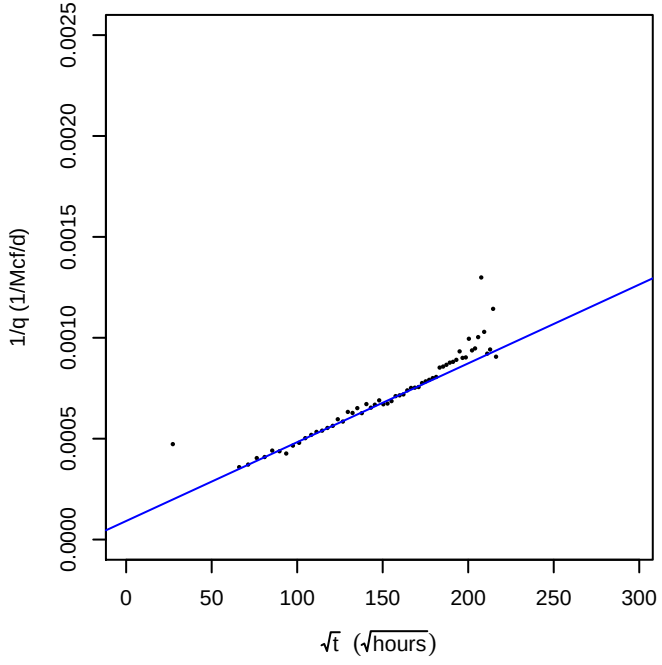
Pseudo−Blasingame Plot



Radial Flow Identification

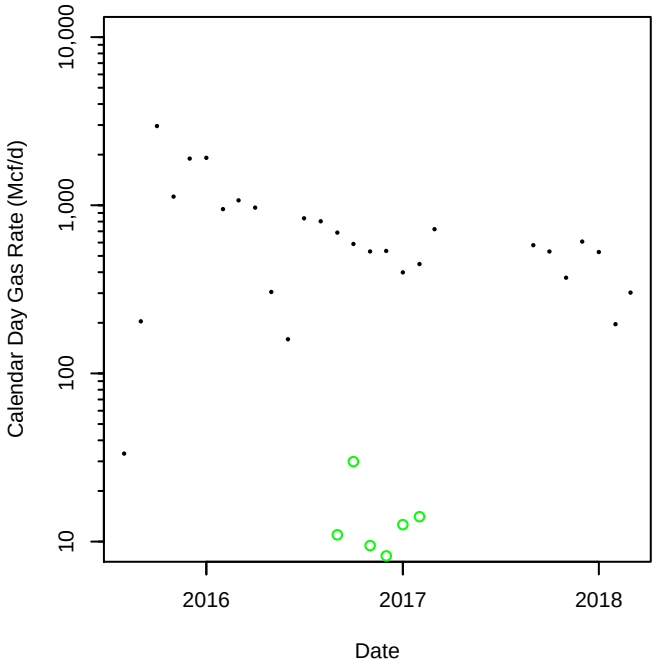


Linear Flow Identification

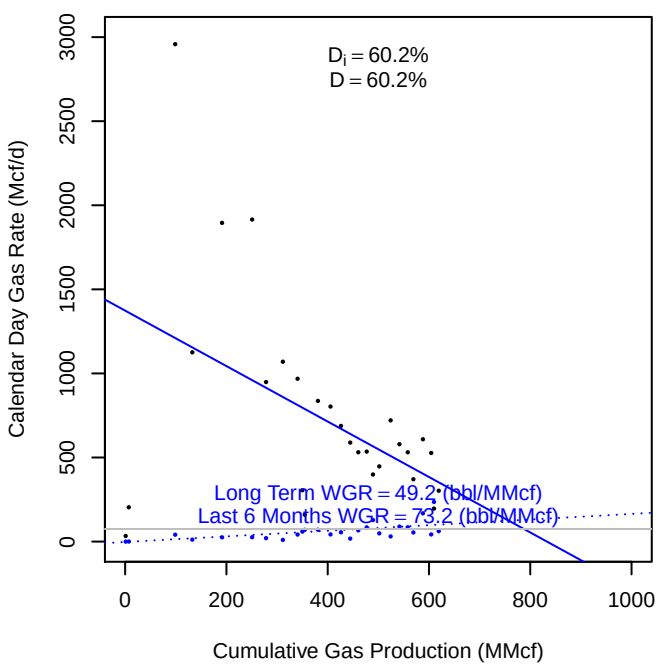


03/13−21−063−04W6/0

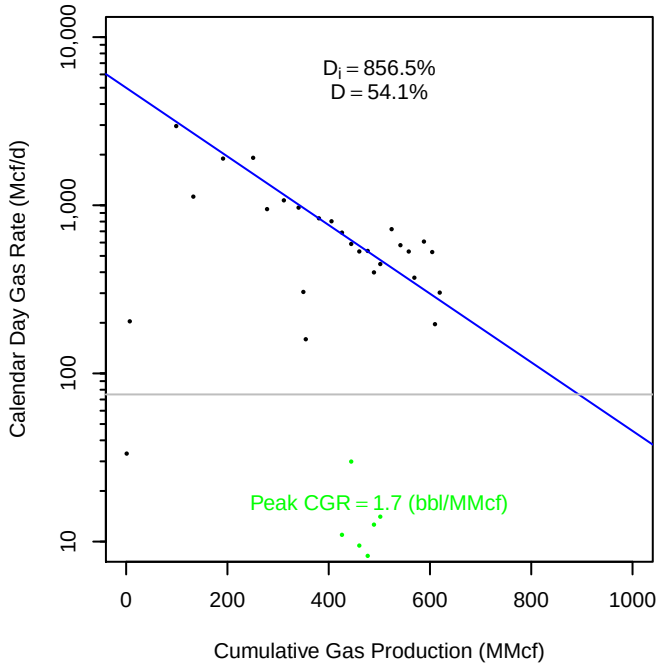
Production to Date = 619 MMcf



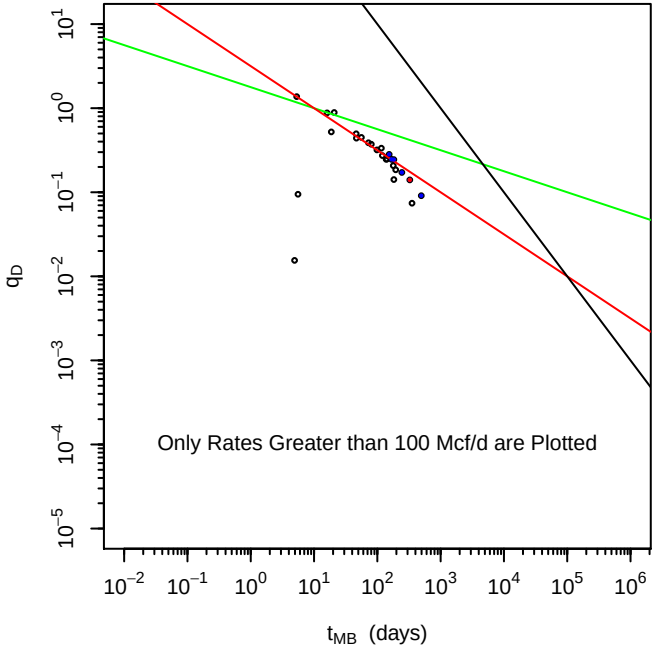
Exponential URR = 800 MMcf



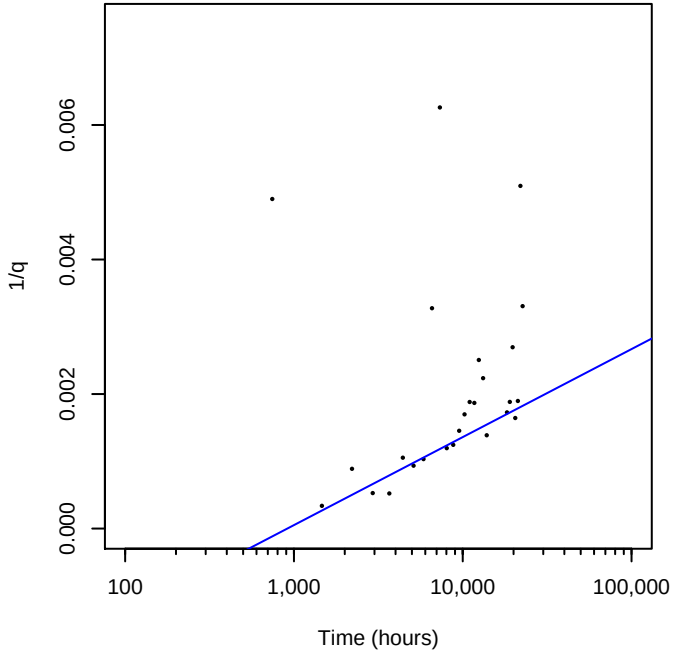
Harmonic URR = 900 MMcf



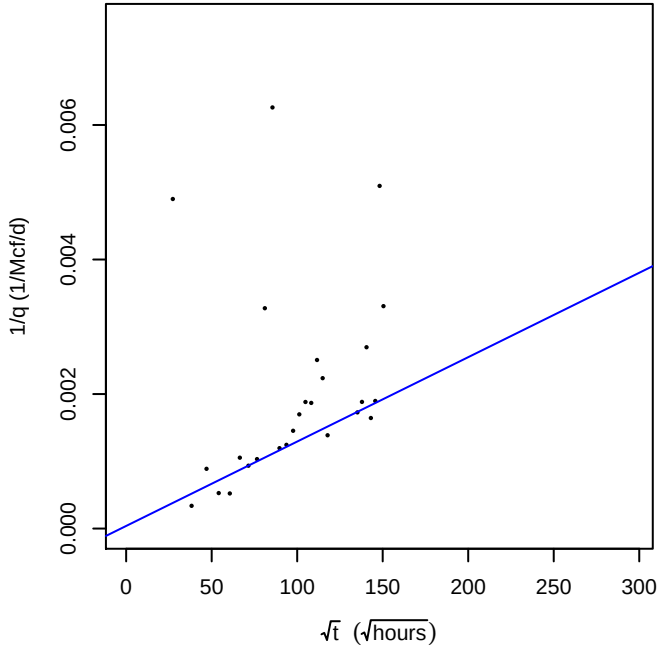
Pseudo−Blasingame Plot



Radial Flow Identification

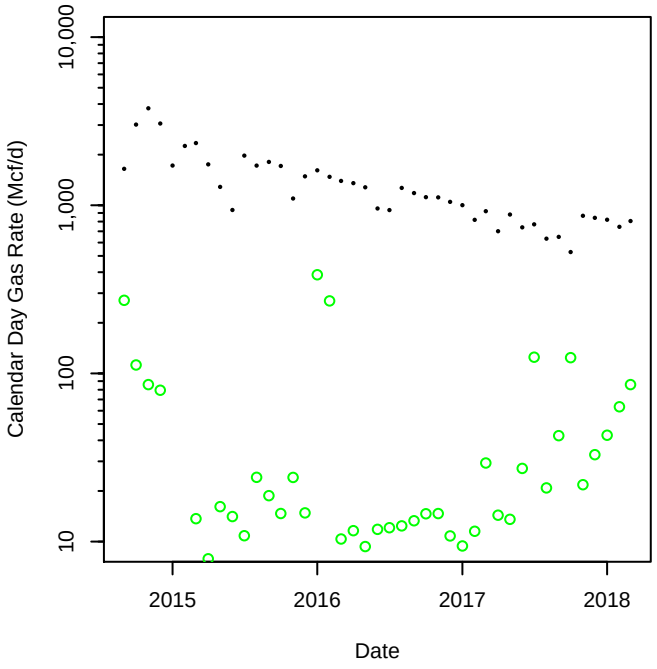


Linear Flow Identification

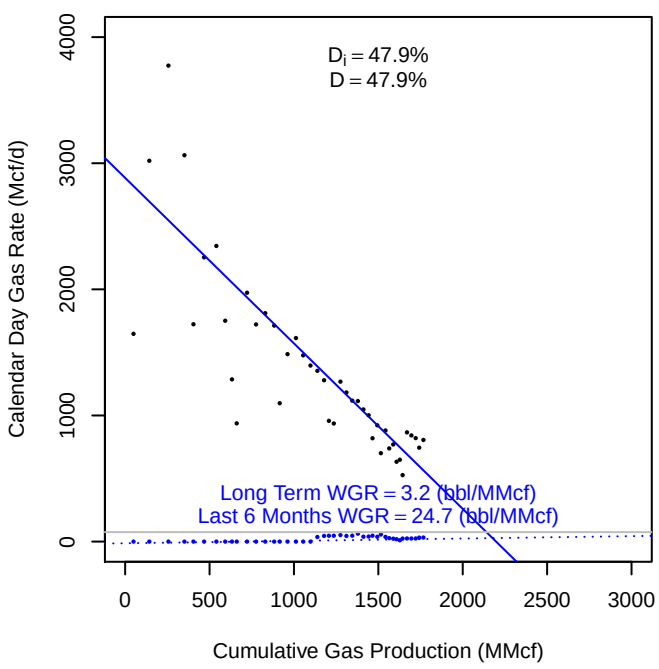


03/13−32−077−11W6/0

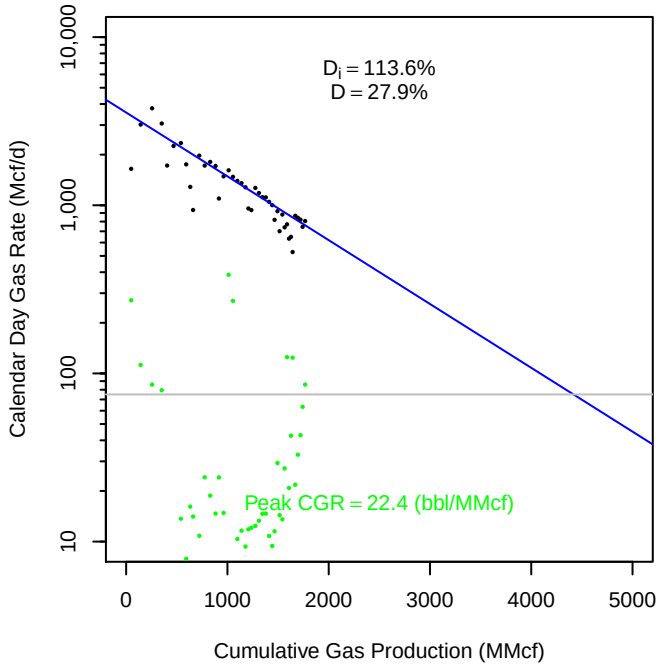
Production to Date = 1,767 MMcf



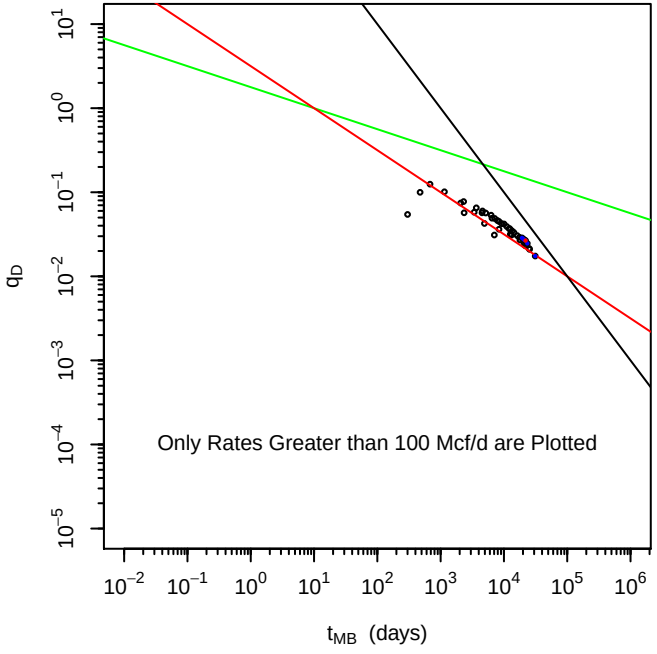
Exponential URR = 2,150 MMcf



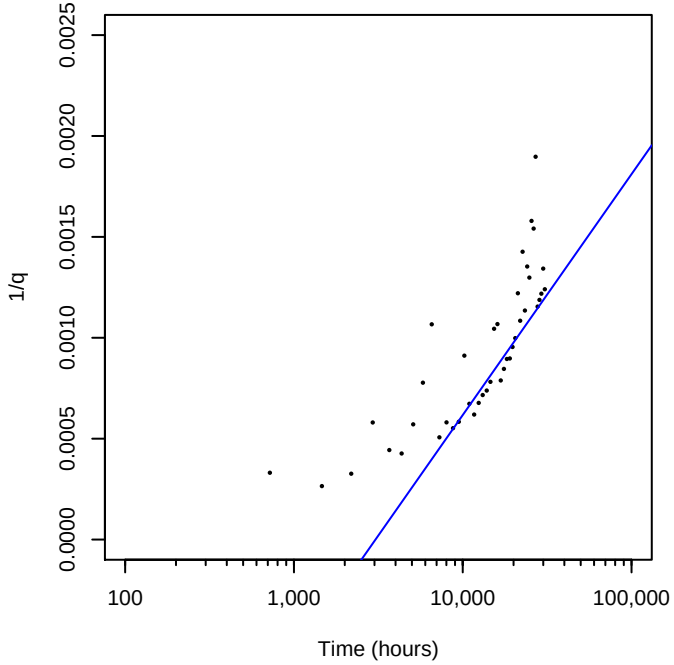
Harmonic URR = 4,400 MMcf



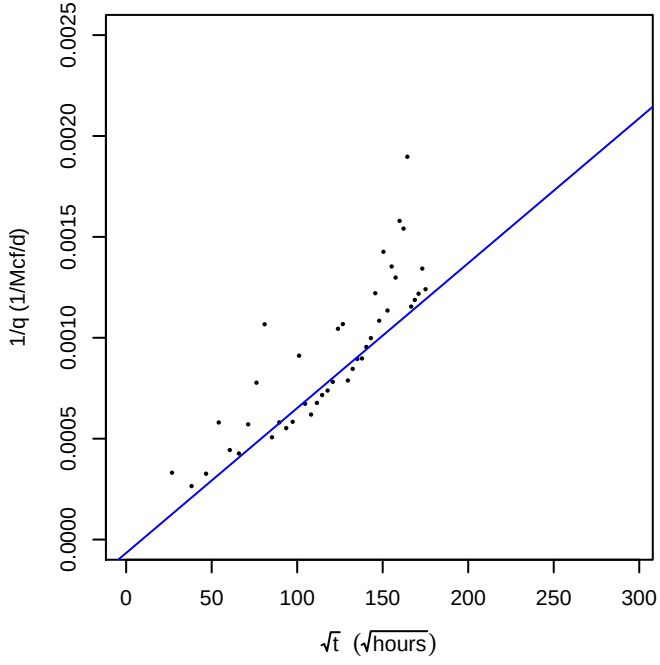
Pseudo−Blasingame Plot



Radial Flow Identification

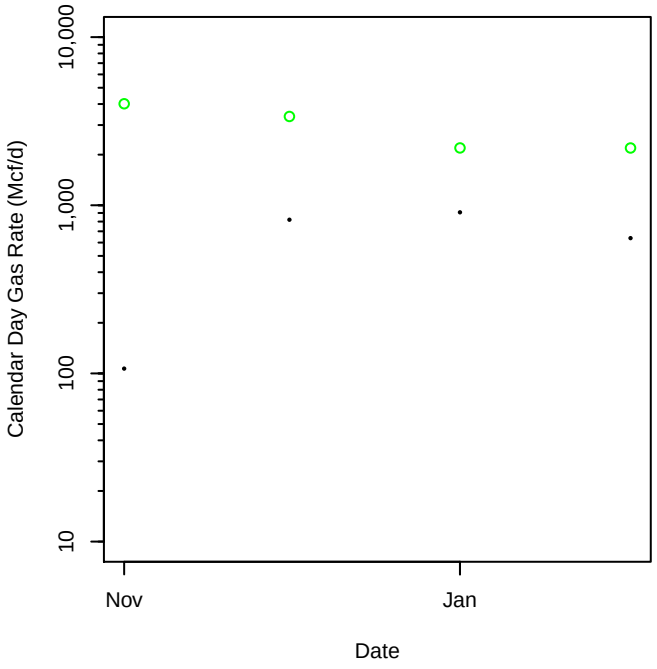


Linear Flow Identification

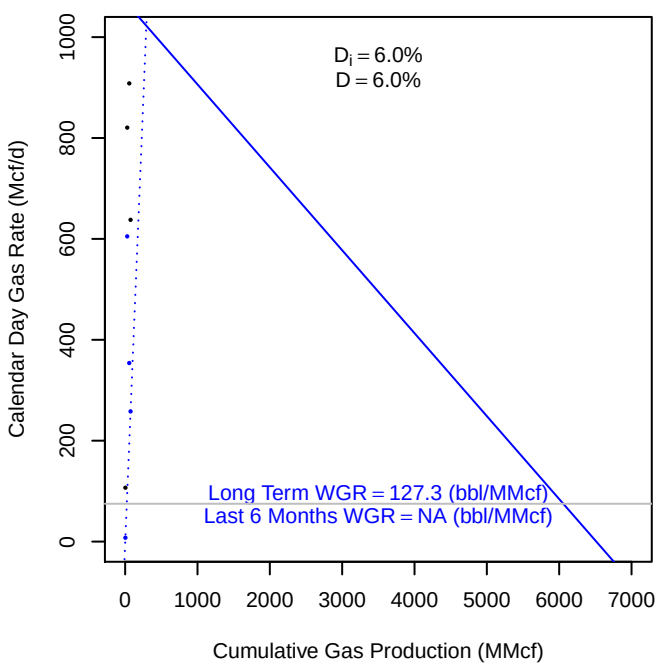


03/14−24−087−23W6/0

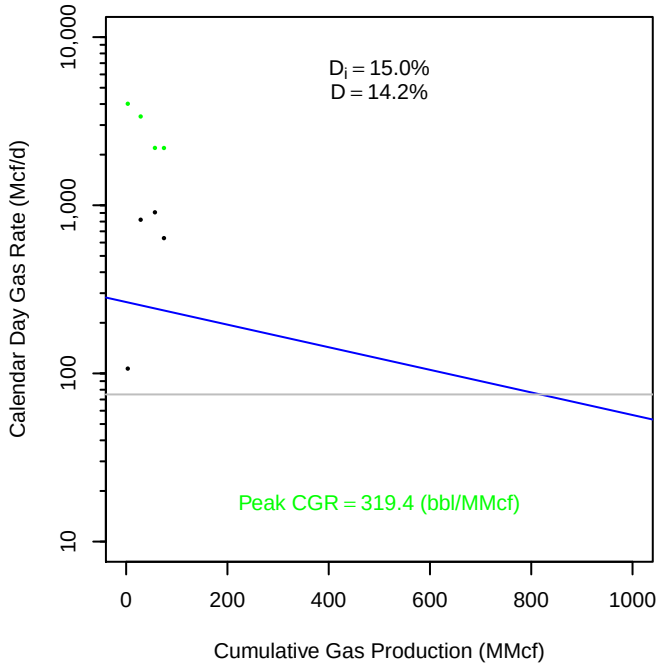
Production to Date = 75 MMcf



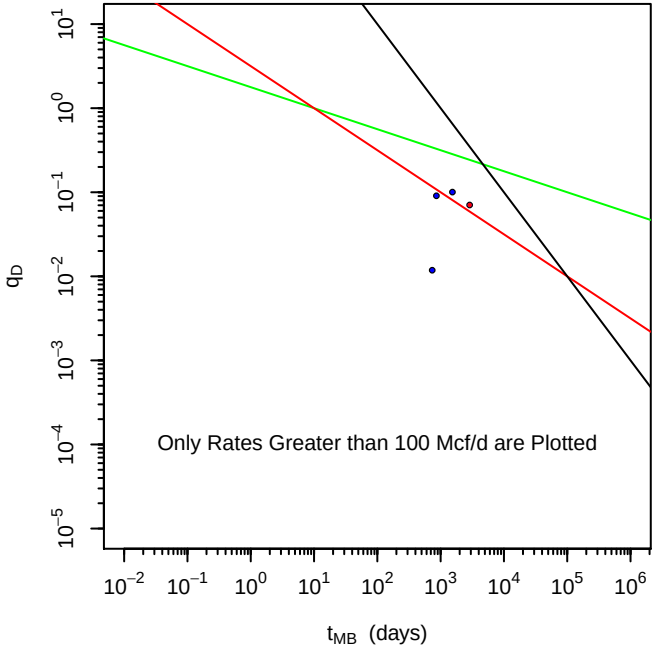
Exponential URR = 6,050 MMcf



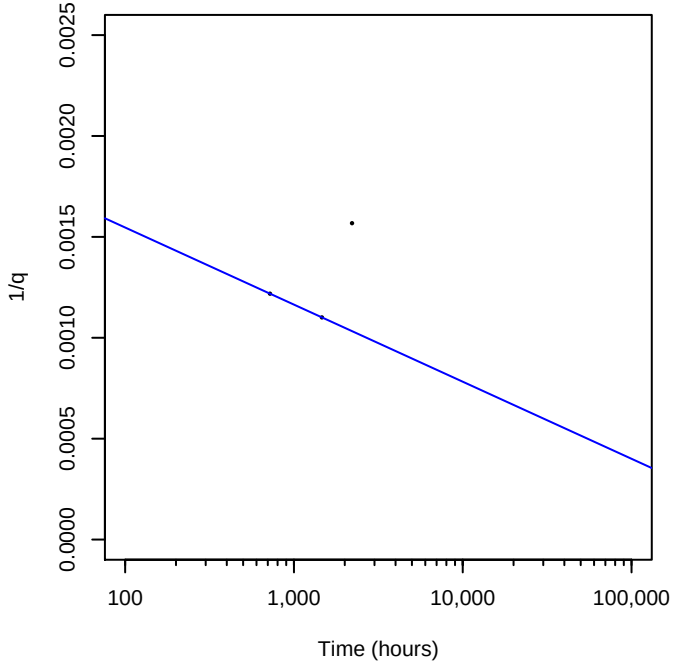
Harmonic URR = 800 MMcf



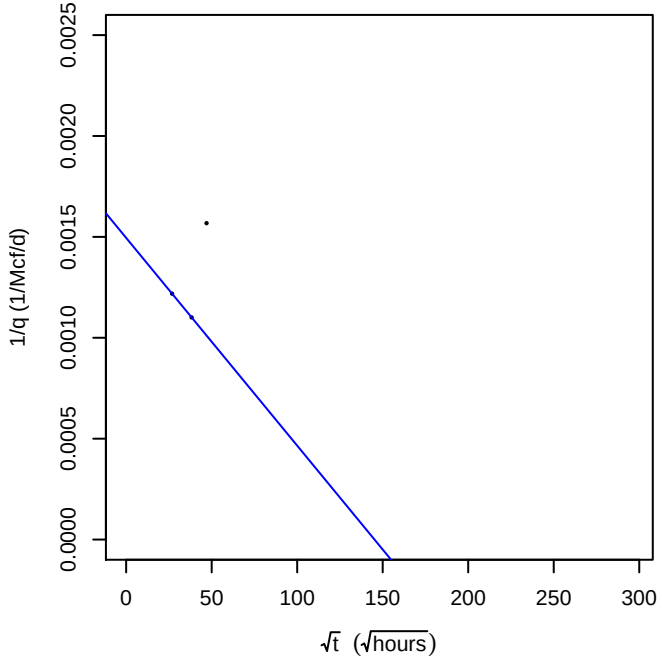
Pseudo−Blasingame Plot



Radial Flow Identification

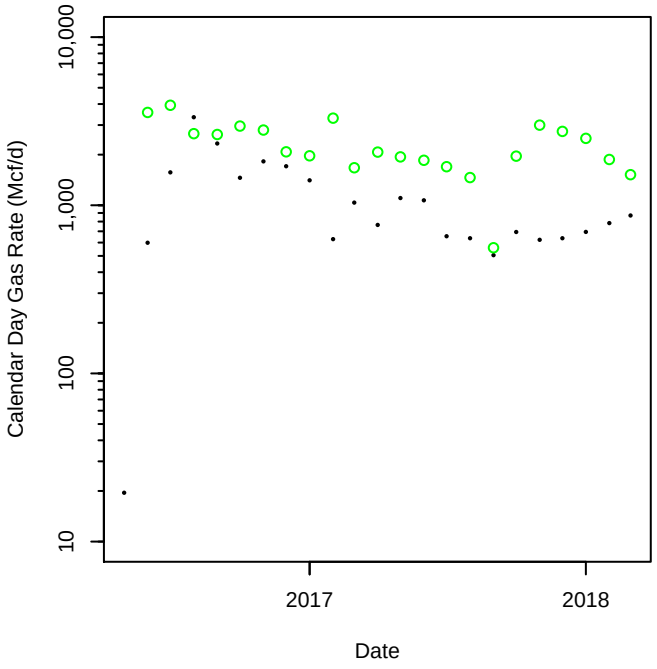


Linear Flow Identification

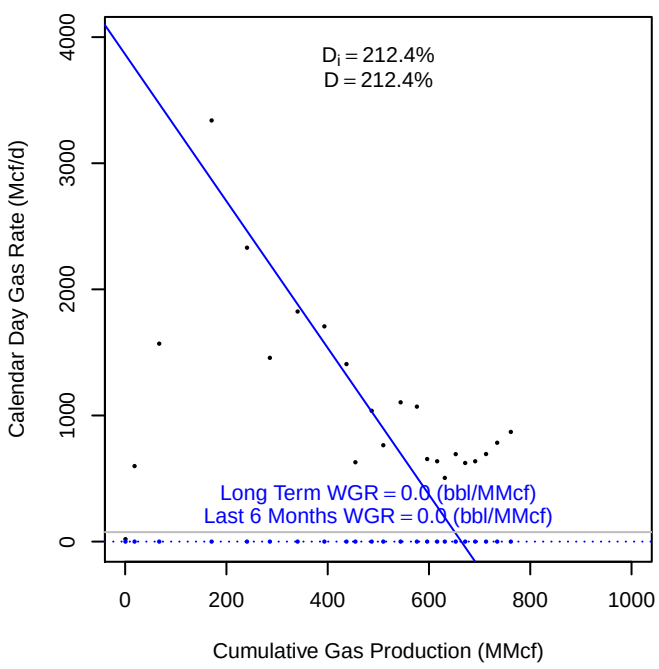


03/15−35−063−05W6/0

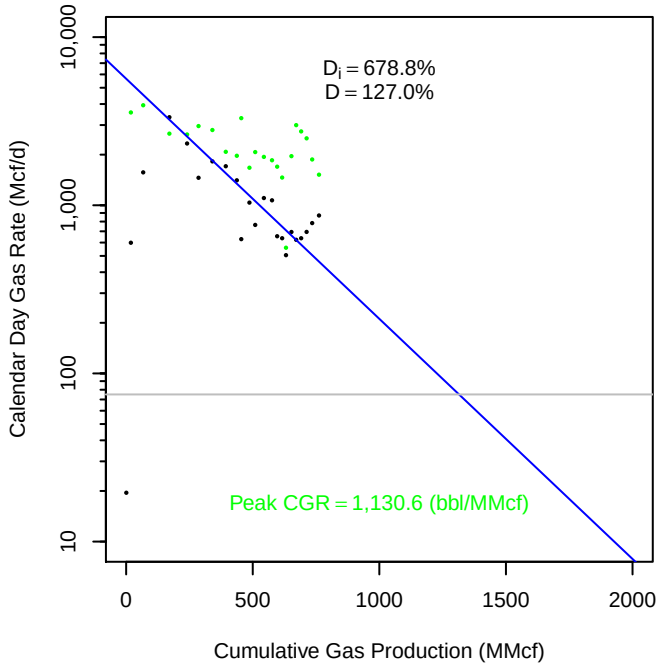
Production to Date = 762 MMcf



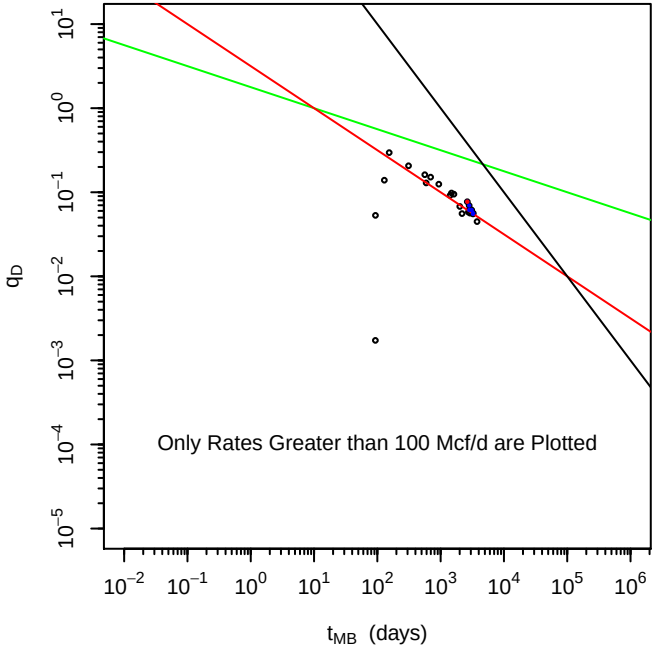
Exponential URR = 650 MMcf



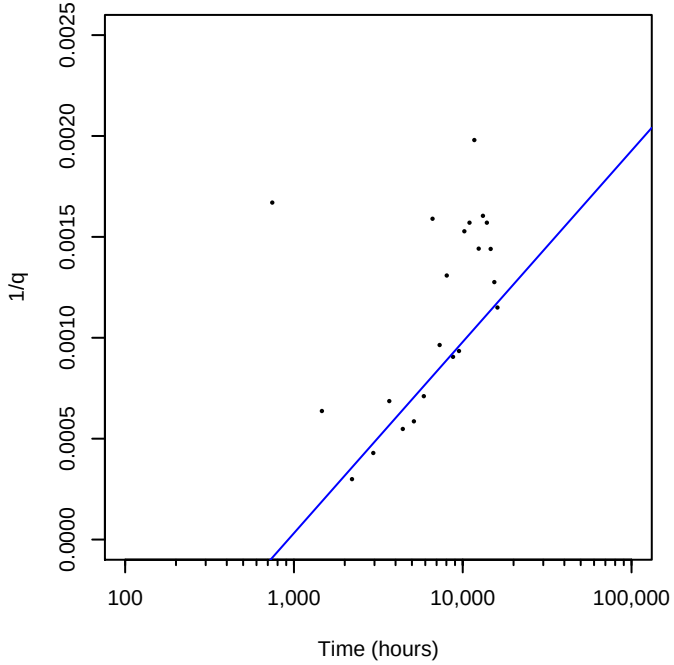
Harmonic URR = 1,300 MMcf



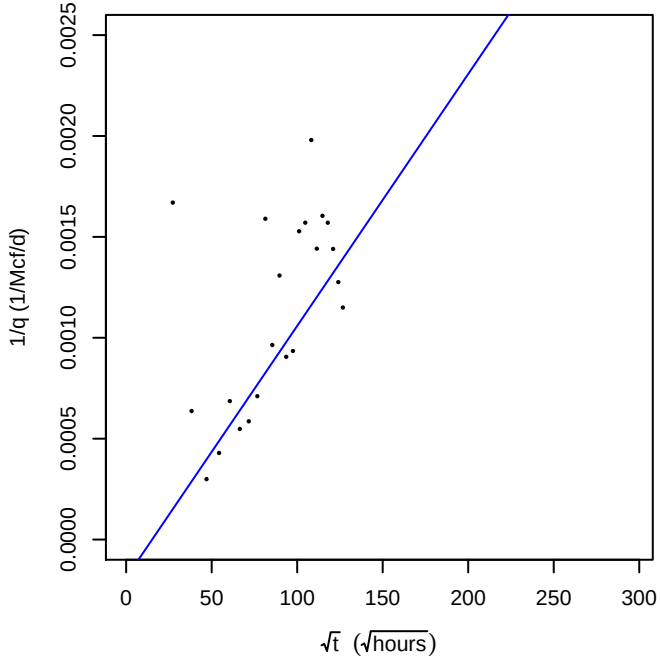
Pseudo−Blasingame Plot



Radial Flow Identification

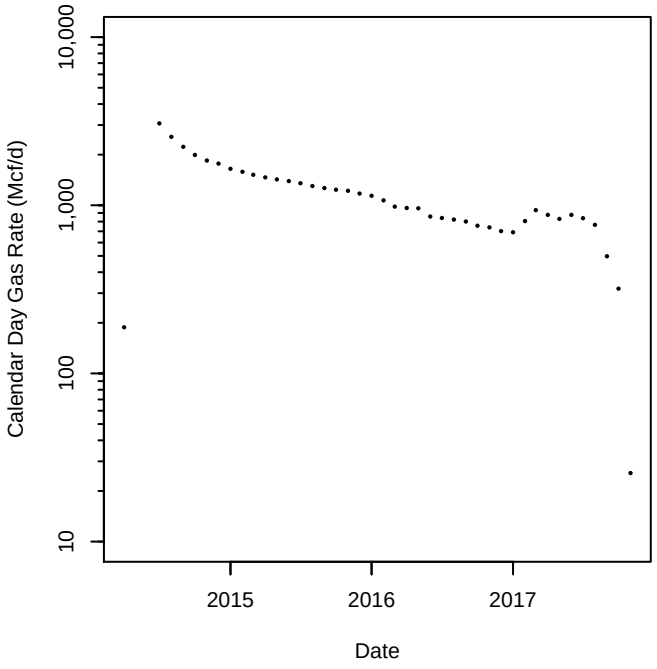


Linear Flow Identification

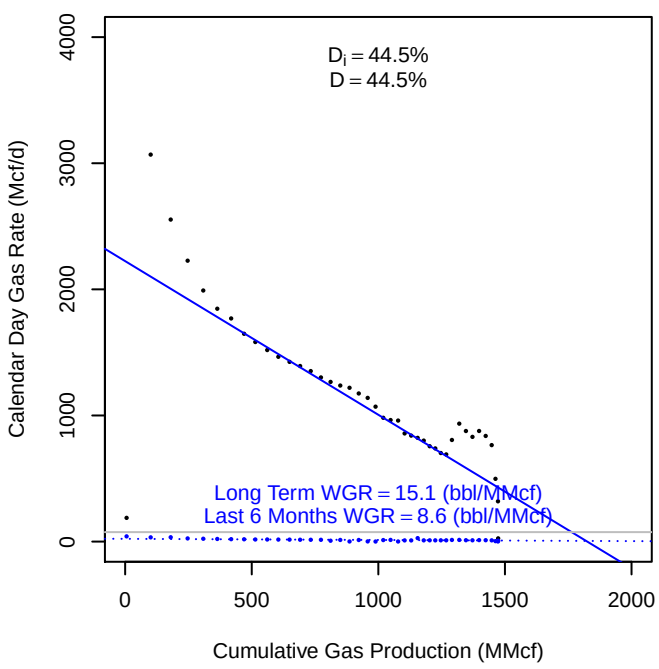


03/16−03−080−18W6/0

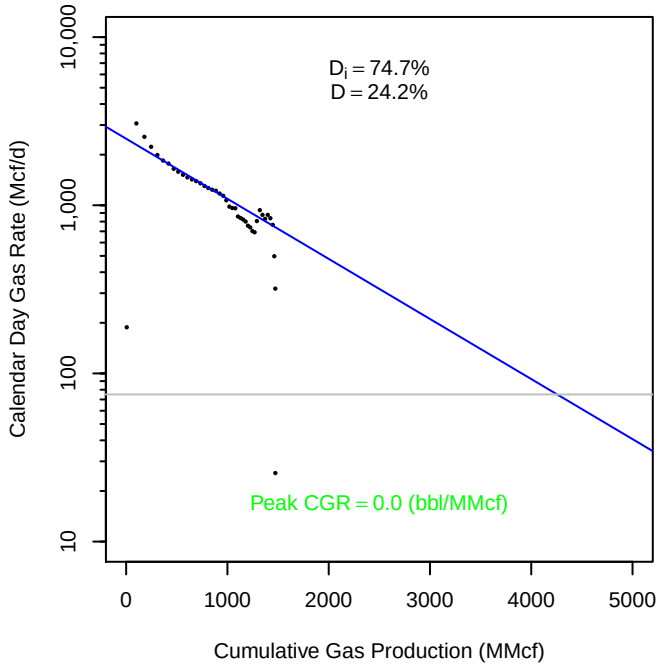
Production to Date = 1,473 MMcf



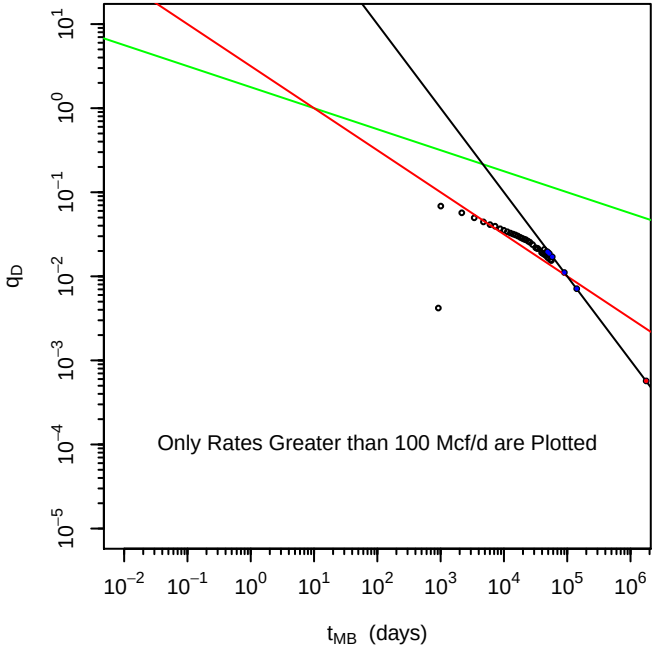
Exponential URR = 1,750 MMcf



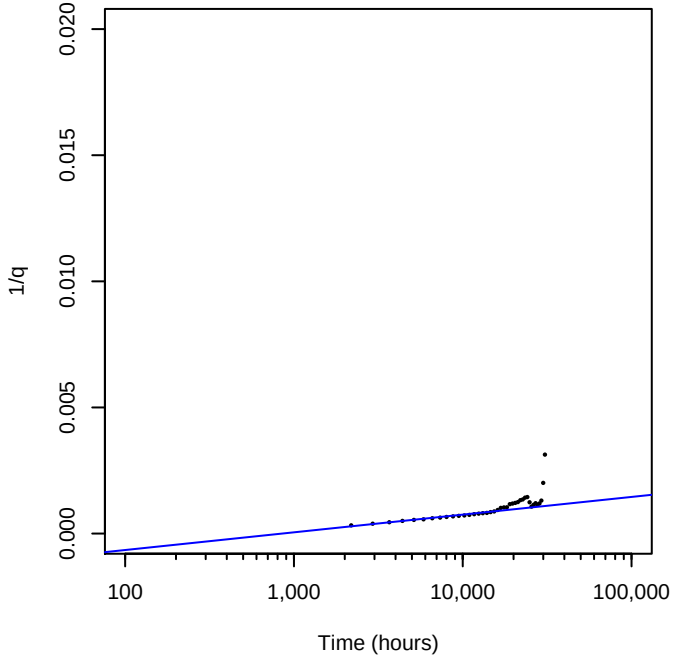
Harmonic URR = 4,250 MMcf



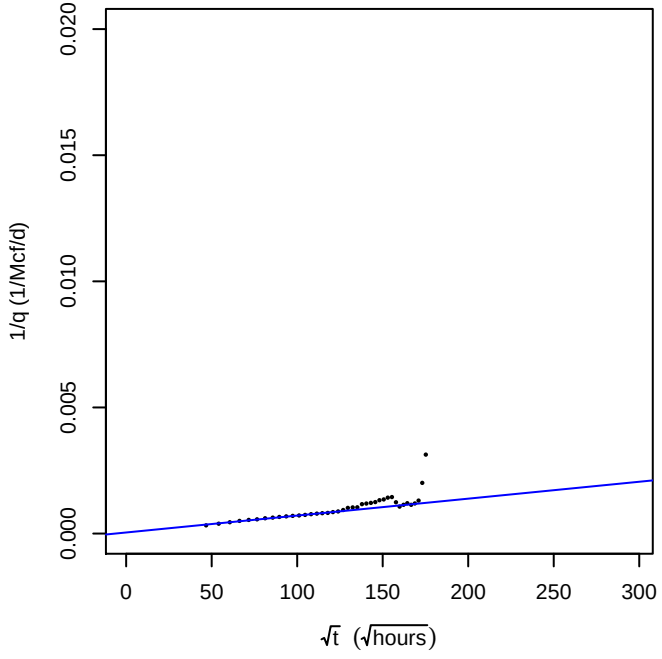
Pseudo−Blasingame Plot



Radial Flow Identification

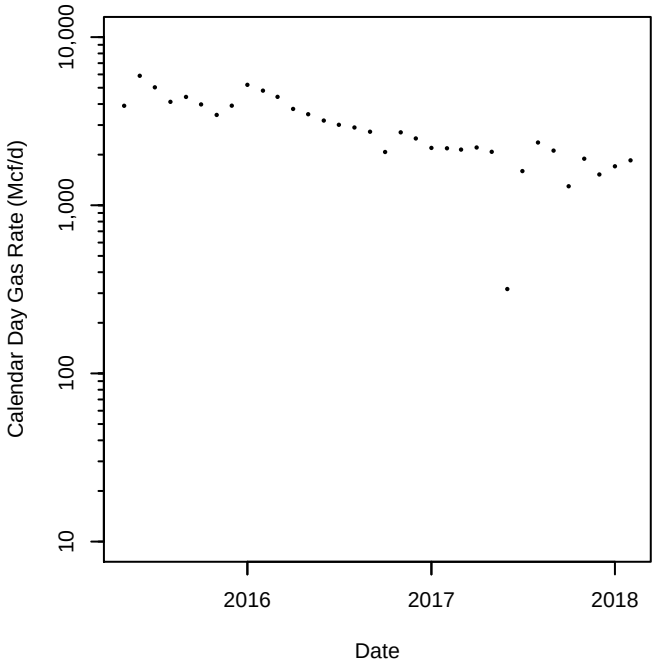


Linear Flow Identification

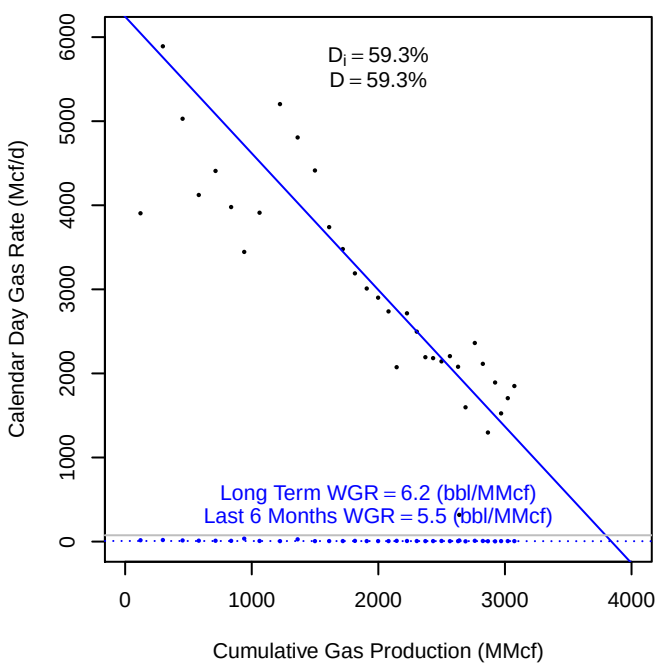


03/16−06−081−20W6/0

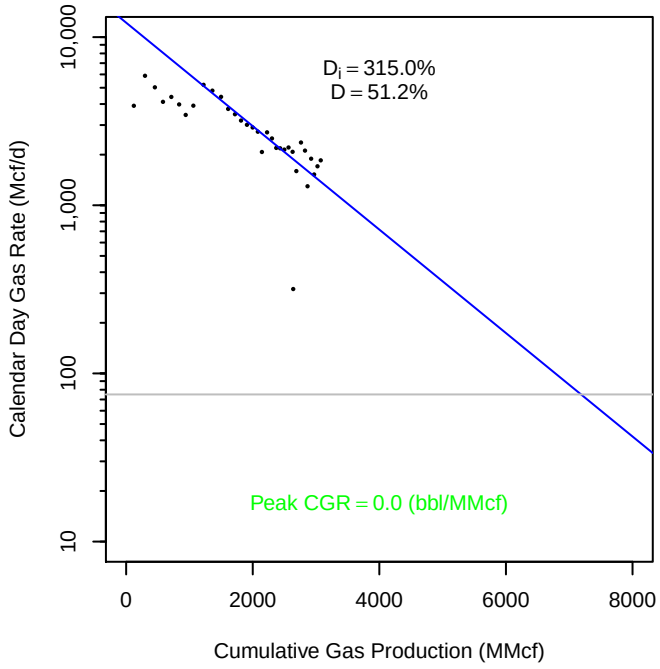
Production to Date = 3,074 MMcf



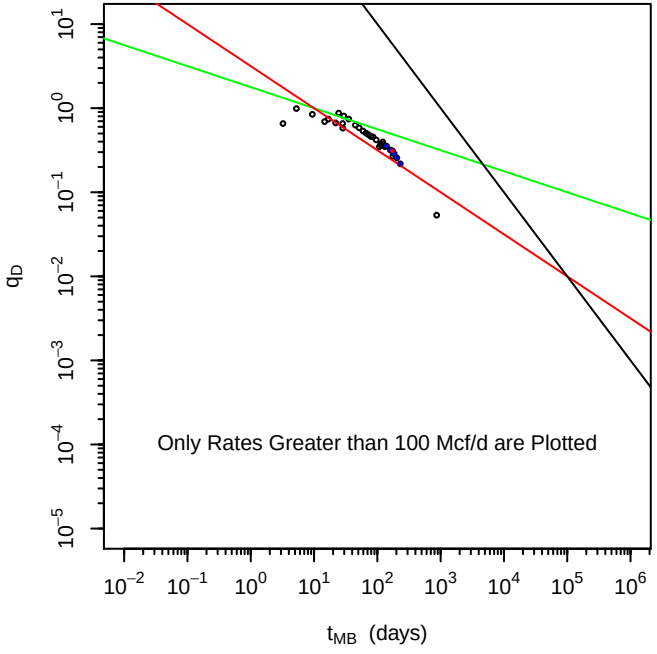
Exponential URR = 3,800 MMcf



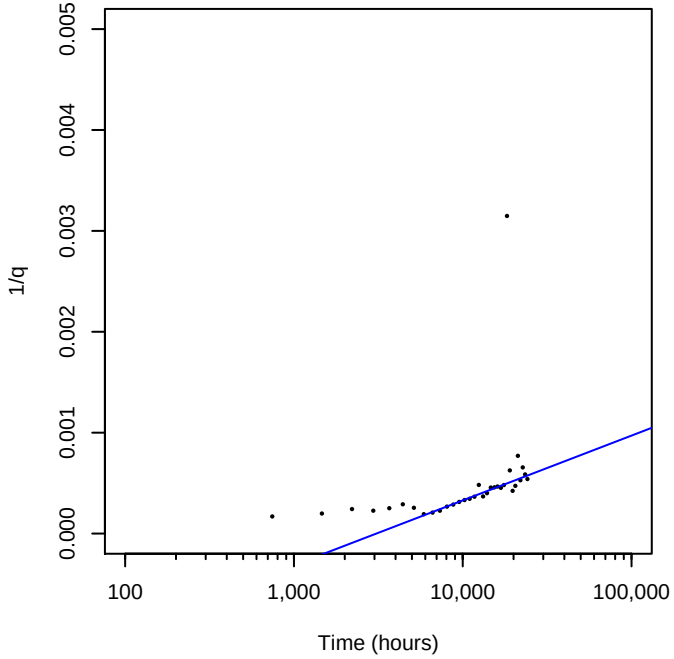
Harmonic URR = 7,200 MMcf



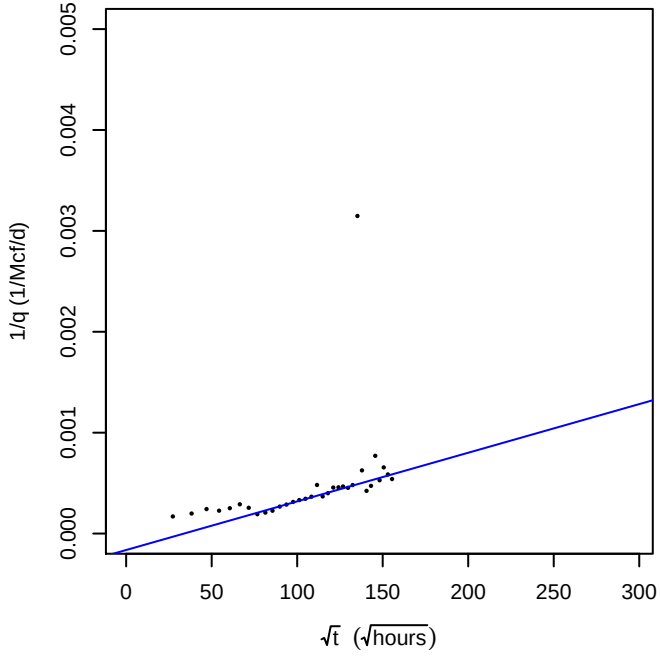
Pseudo−Blasingame Plot



Radial Flow Identification

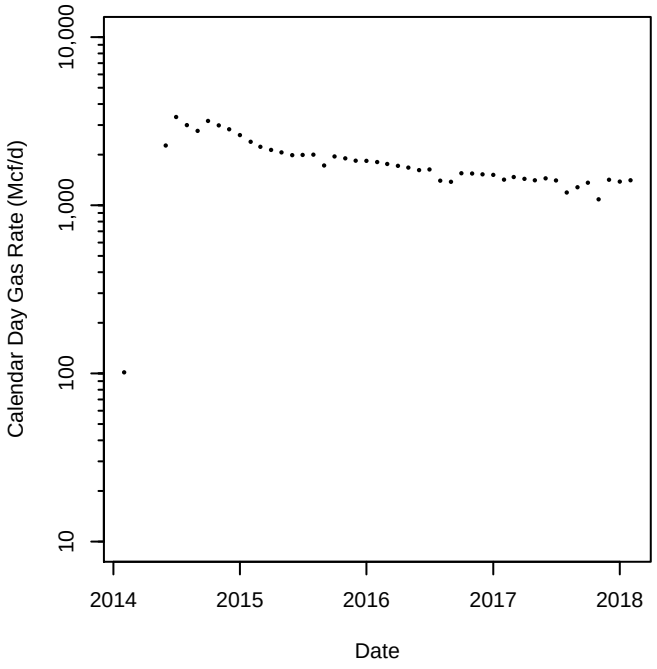


Linear Flow Identification

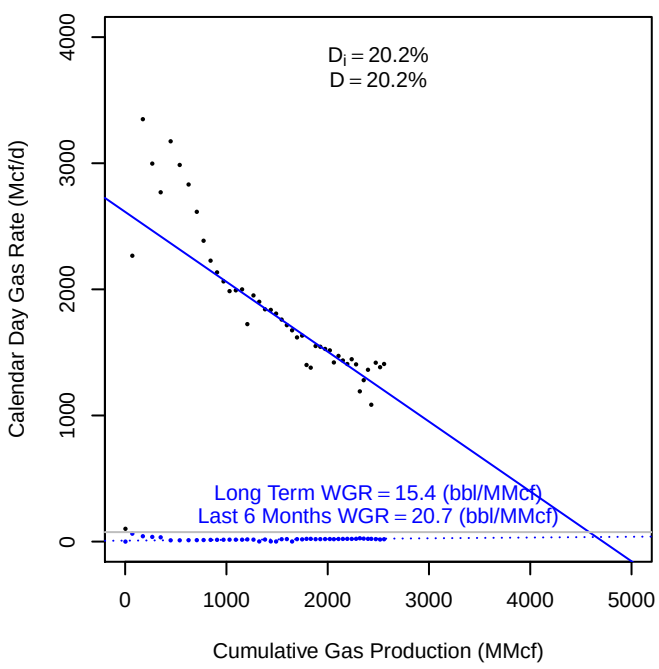


03/16−07−079−18W6/0

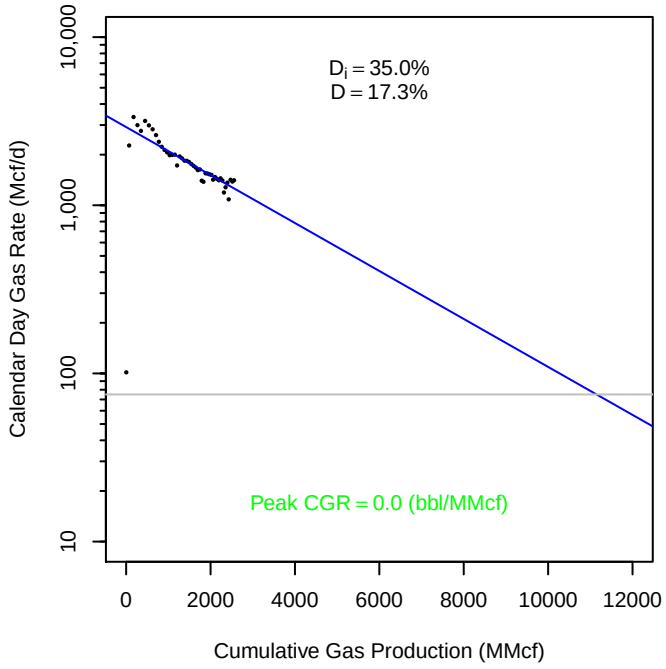
Production to Date = 2,557 MMcf



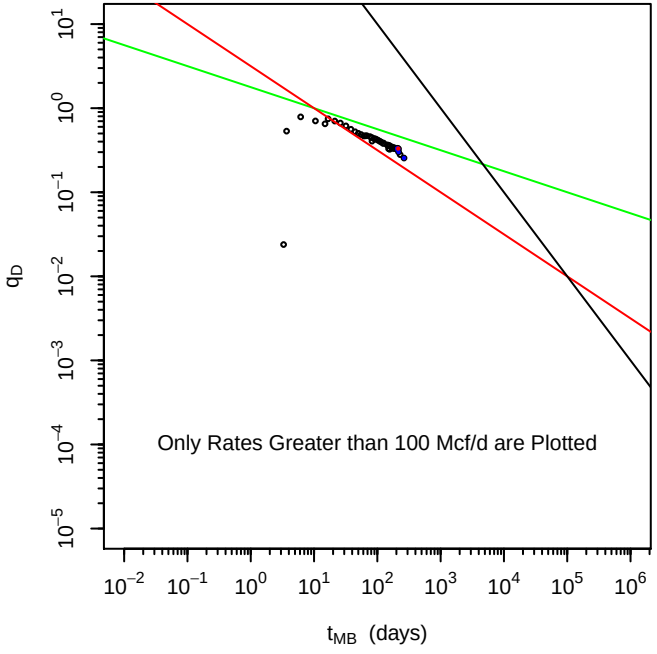
Exponential URR = 4,600 MMcf



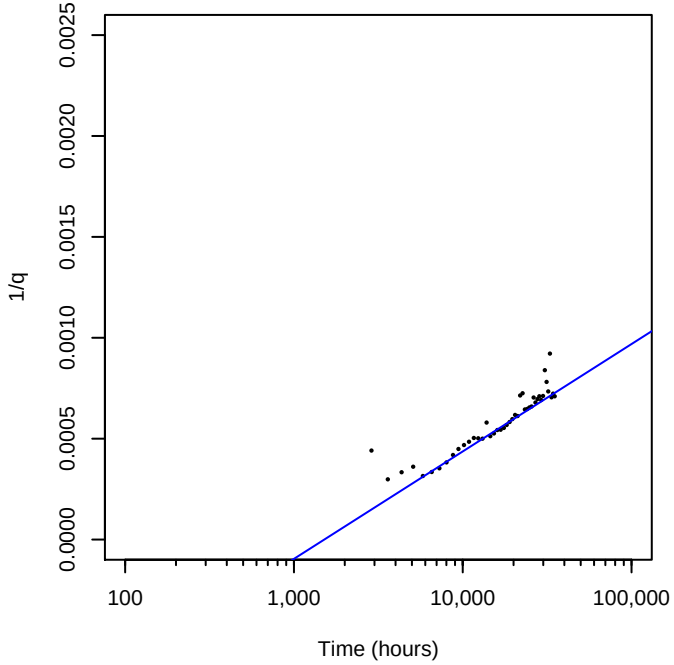
Harmonic URR = 11,150 MMcf



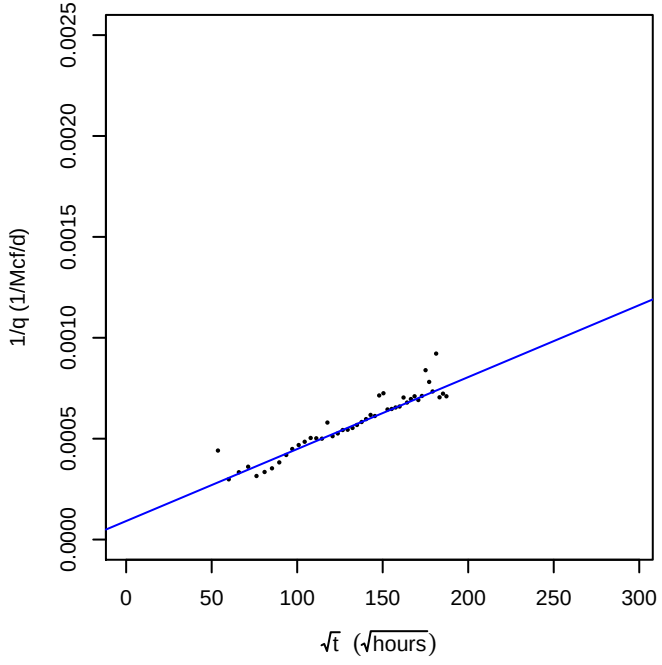
Pseudo−Blasingame Plot



Radial Flow Identification

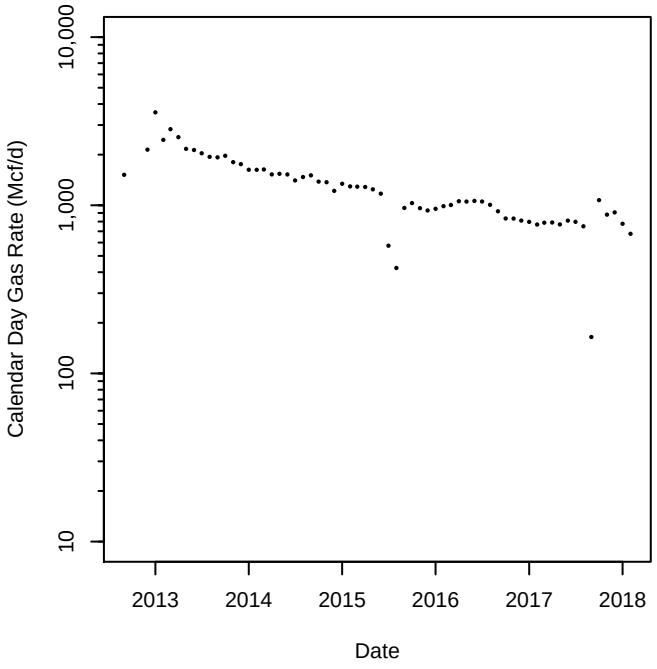


Linear Flow Identification

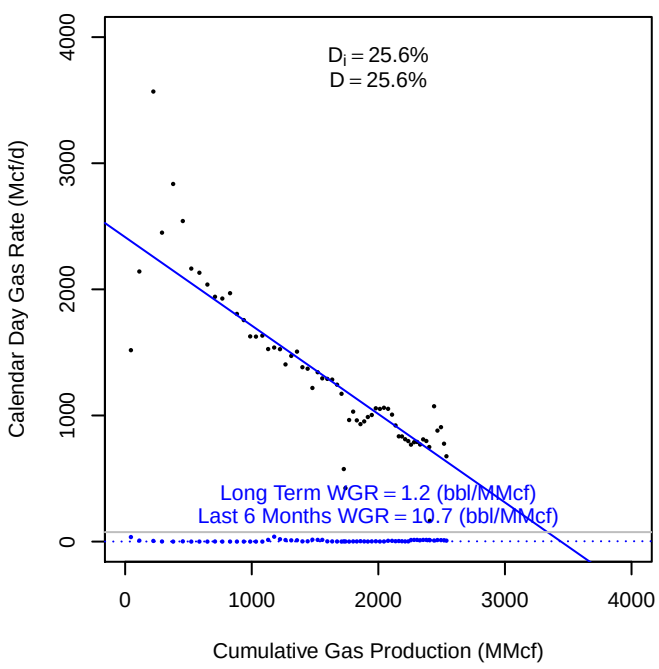


03/16−07−080−18W6/0

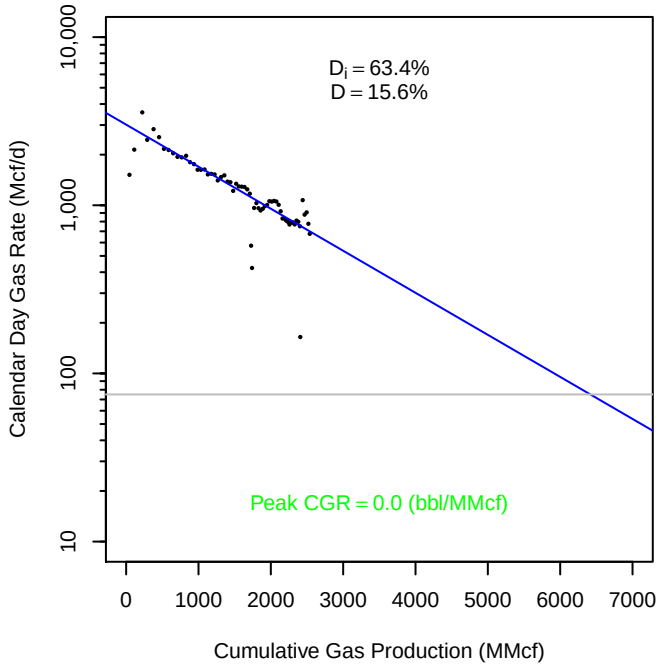
Production to Date = 2,538 MMcf



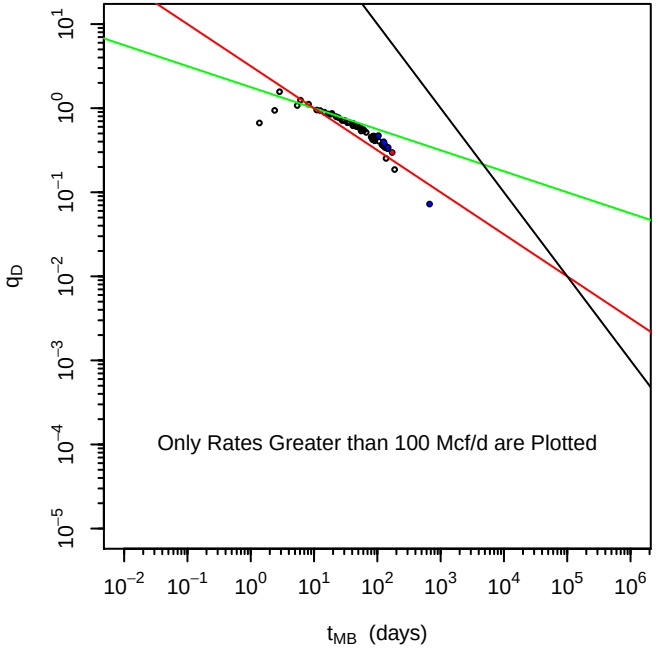
Exponential URR = 3,350 MMcf



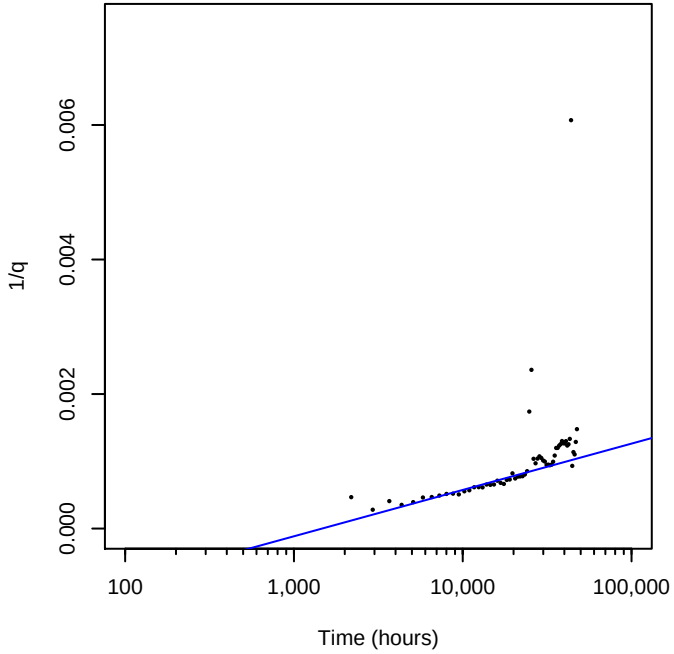
Harmonic URR = 6,400 MMcf



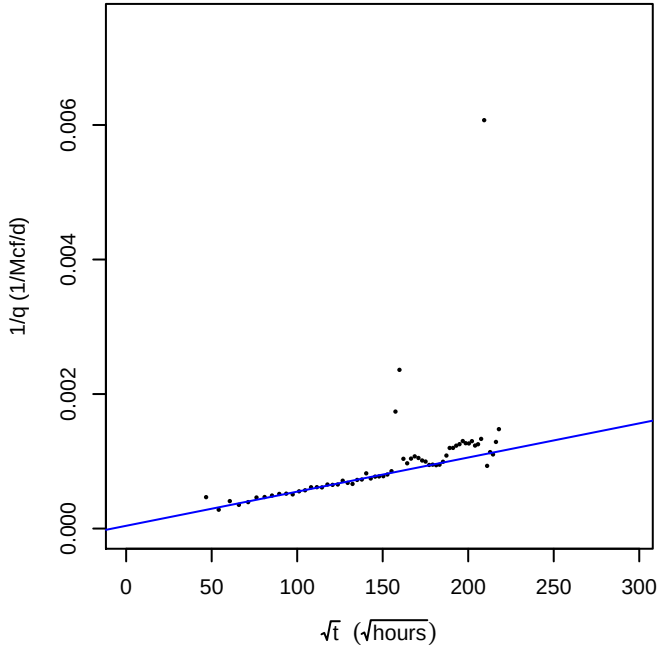
Pseudo−Blasingame Plot



Radial Flow Identification

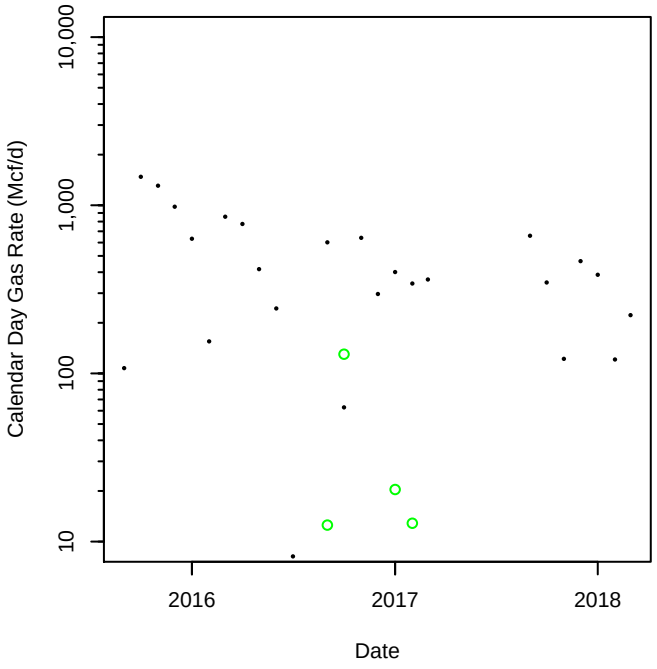


Linear Flow Identification

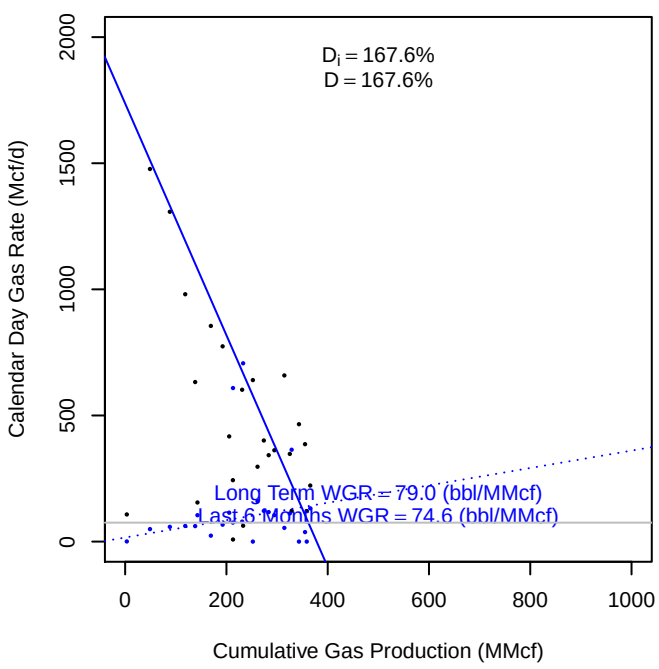


03/16−28−063−04W6/0

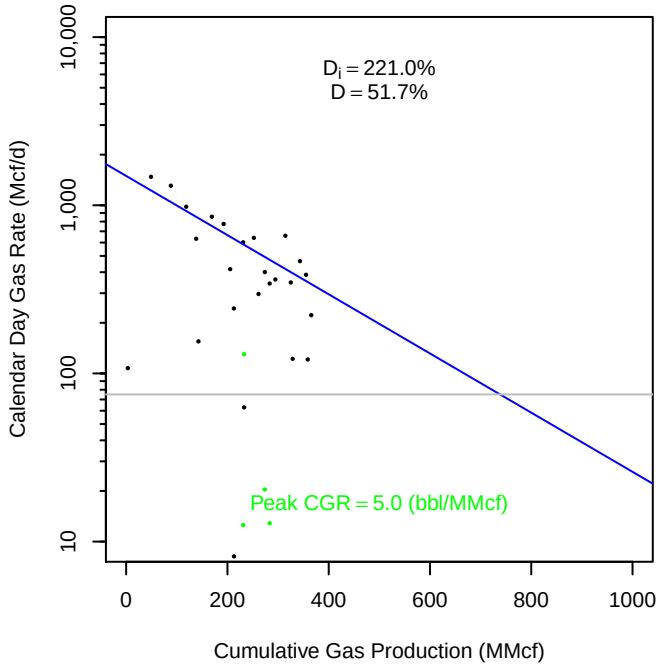
Production to Date = 366 MMcf



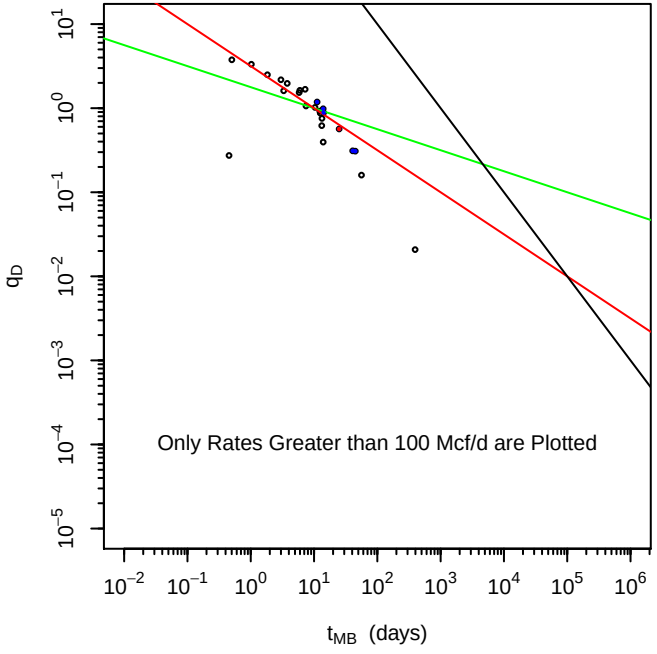
Exponential URR = 350 MMcf



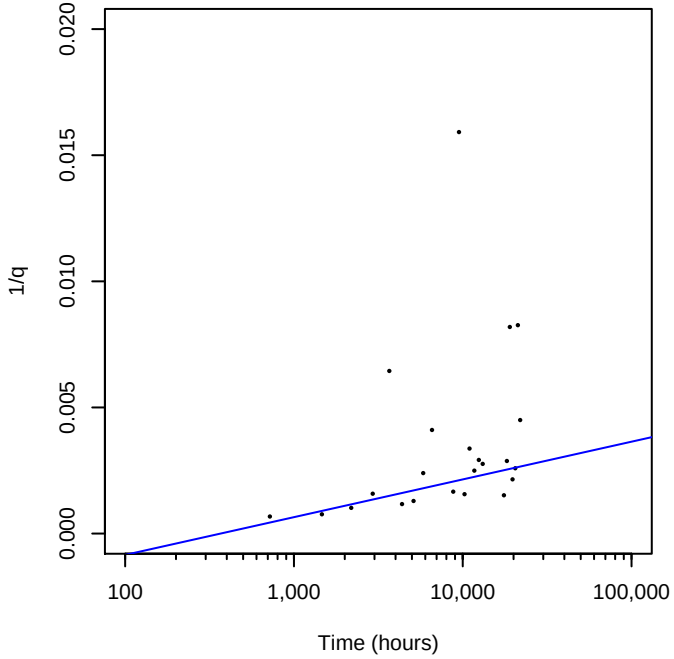
Harmonic URR = 750 MMcf



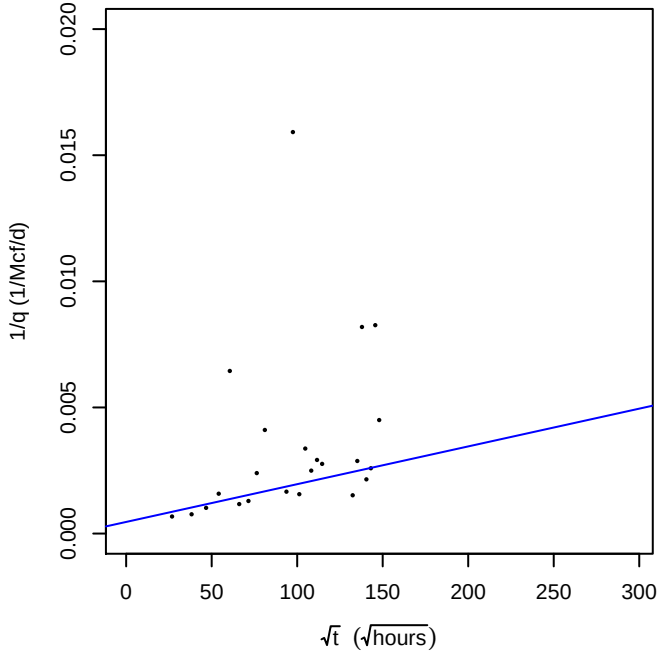
Pseudo−Blasingame Plot



Radial Flow Identification

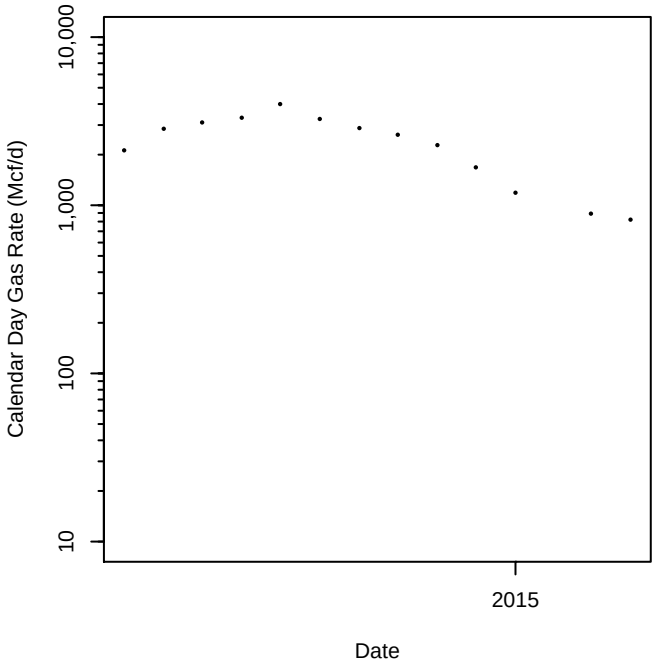


Linear Flow Identification

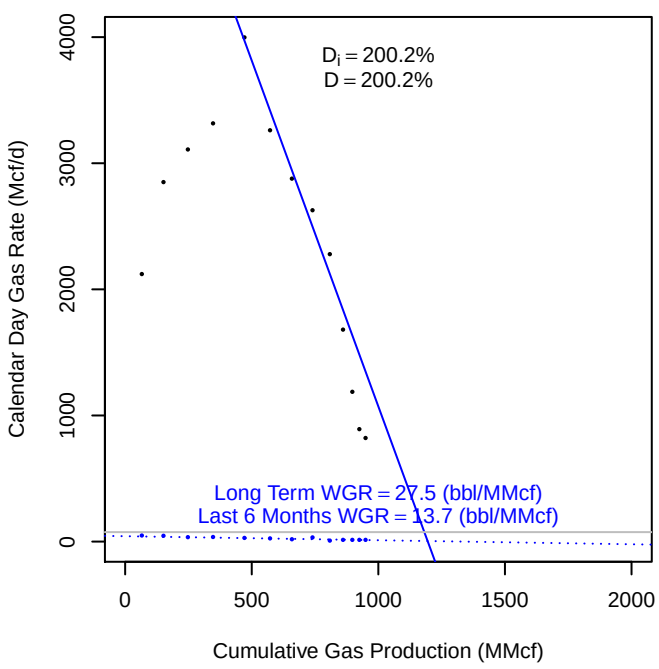


03/A−034−I/094−G−02/0

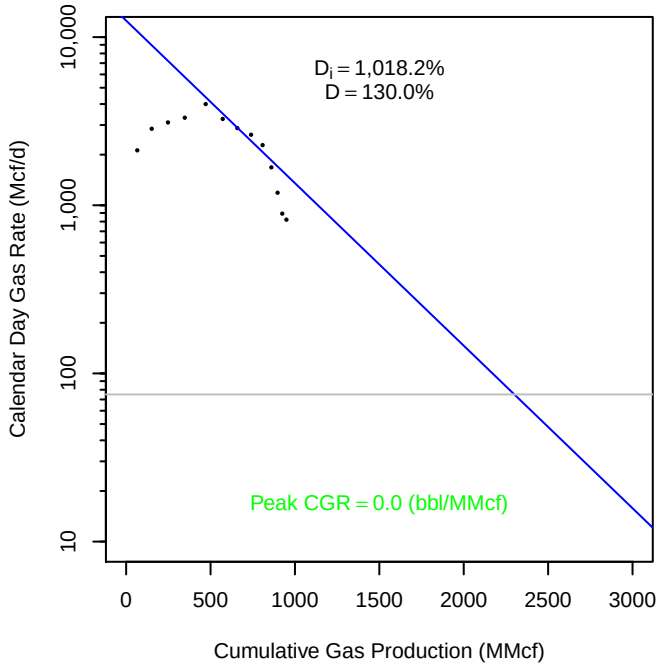
Production to Date = 950 MMcf



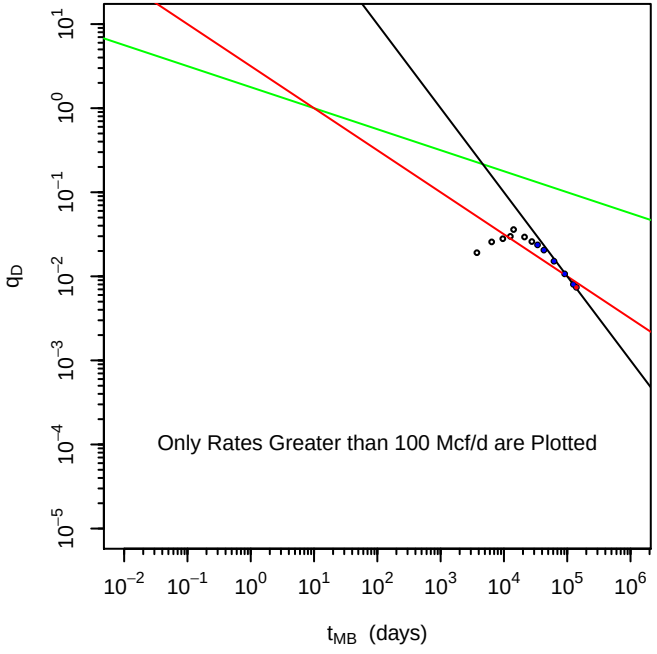
Exponential URR = 1,200 MMcf



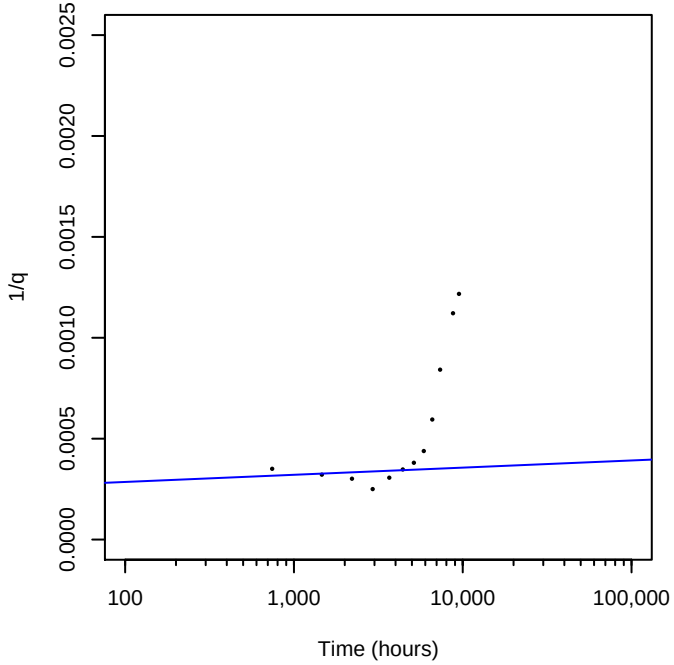
Harmonic URR = 2,300 MMcf



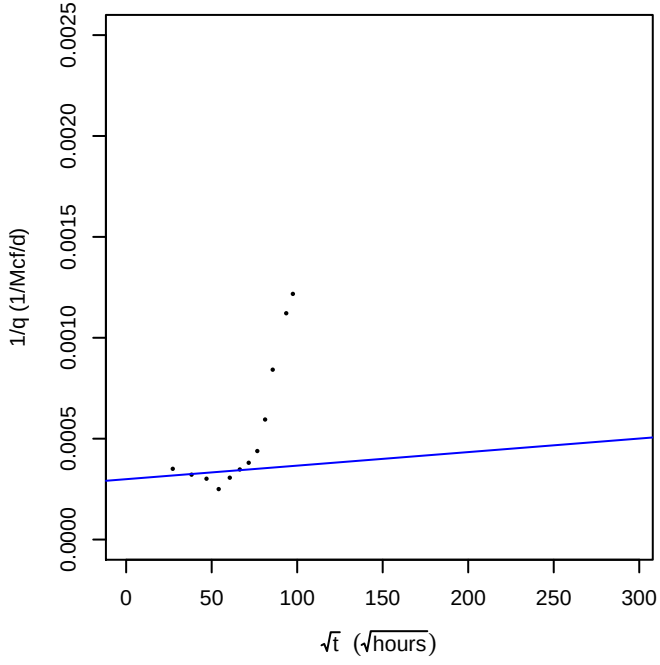
Pseudo−Blasingame Plot



Radial Flow Identification

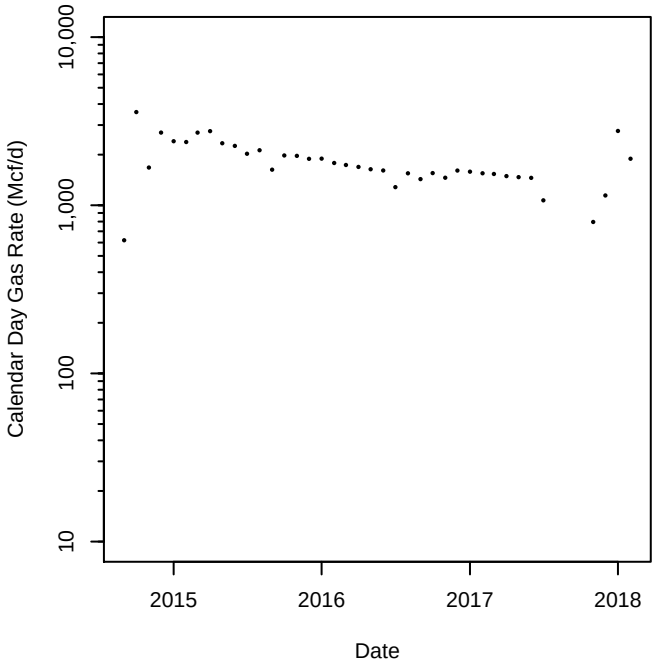


Linear Flow Identification

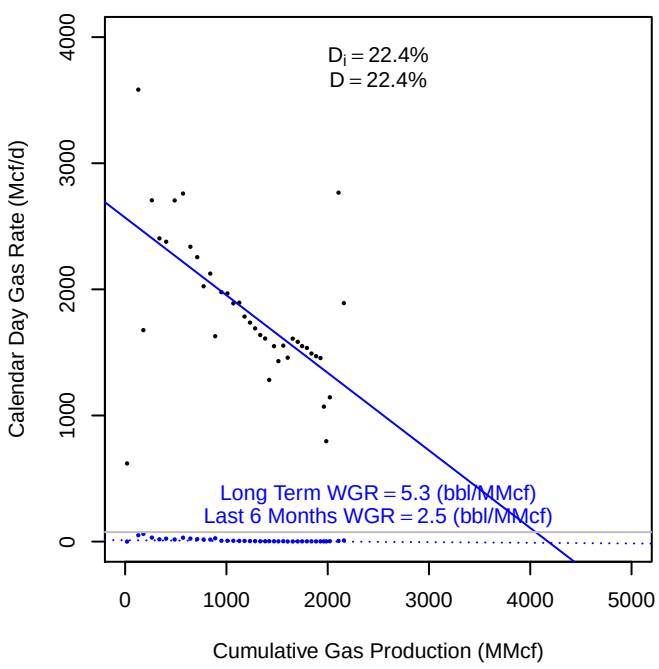


03/A−043−A/094−G−07/0

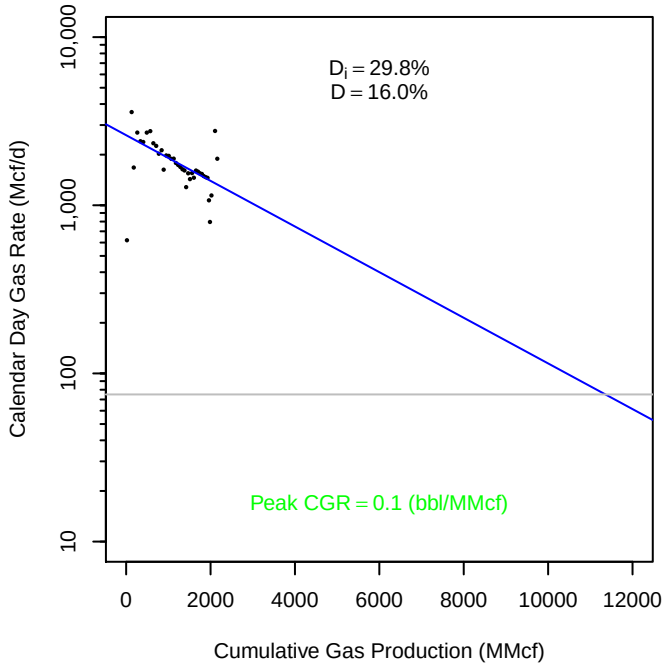
Production to Date = 2,160 MMcf



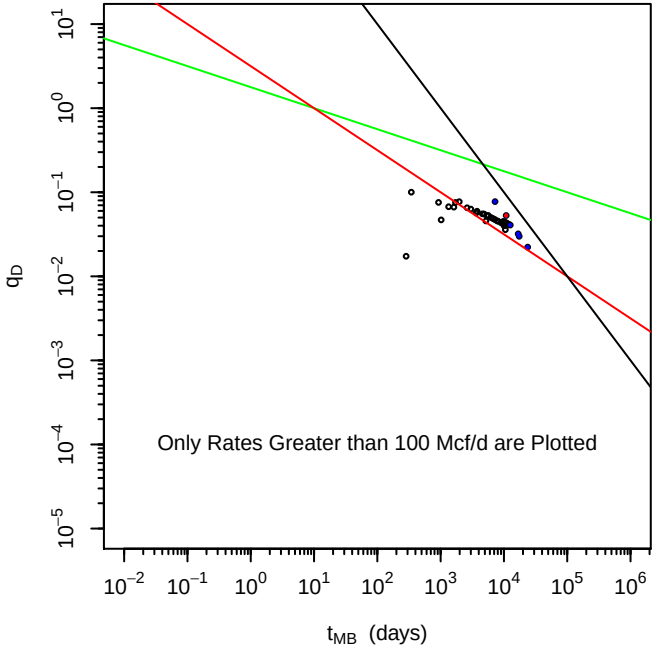
Exponential URR = 4,050 MMcf



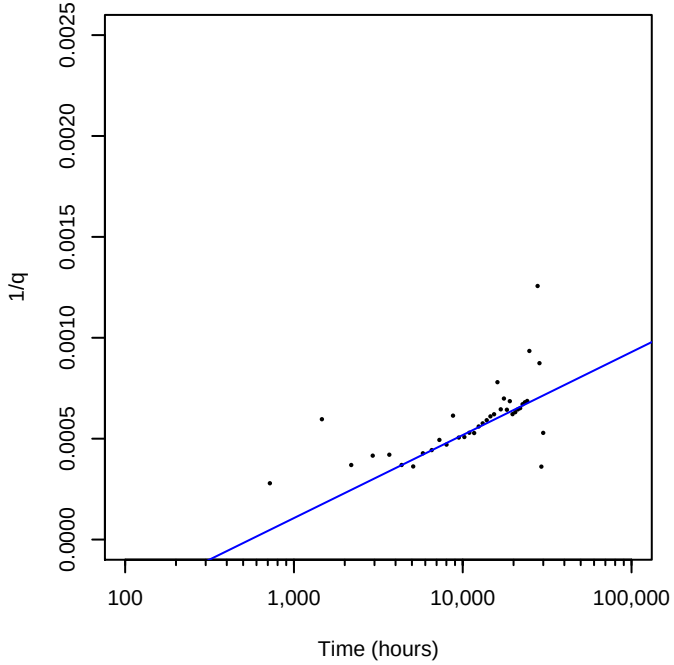
Harmonic URR = 11,350 MMcf



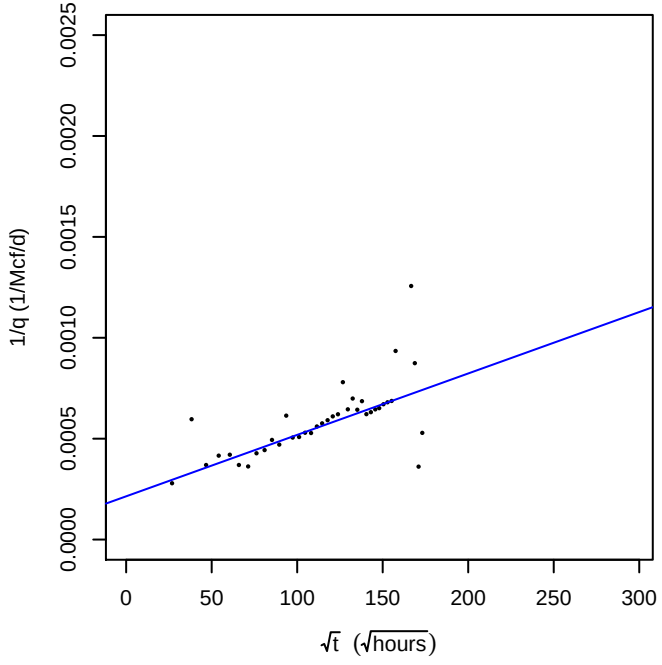
Pseudo−Blasingame Plot



Radial Flow Identification

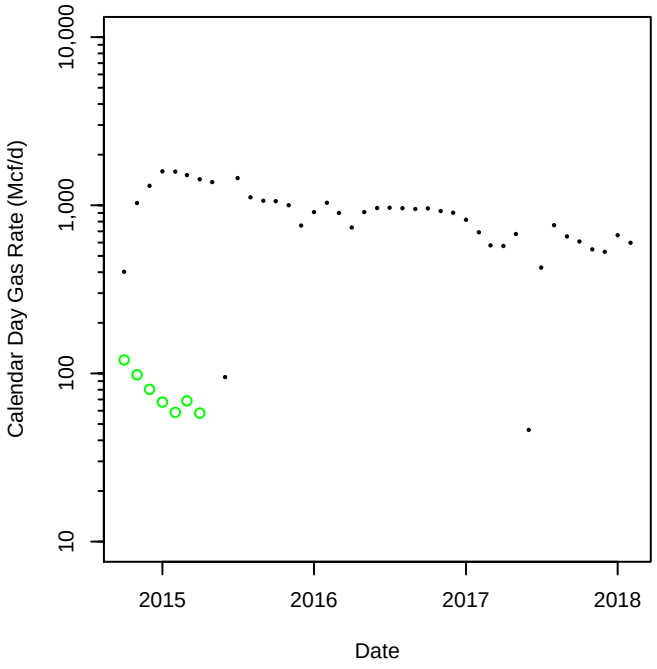


Linear Flow Identification

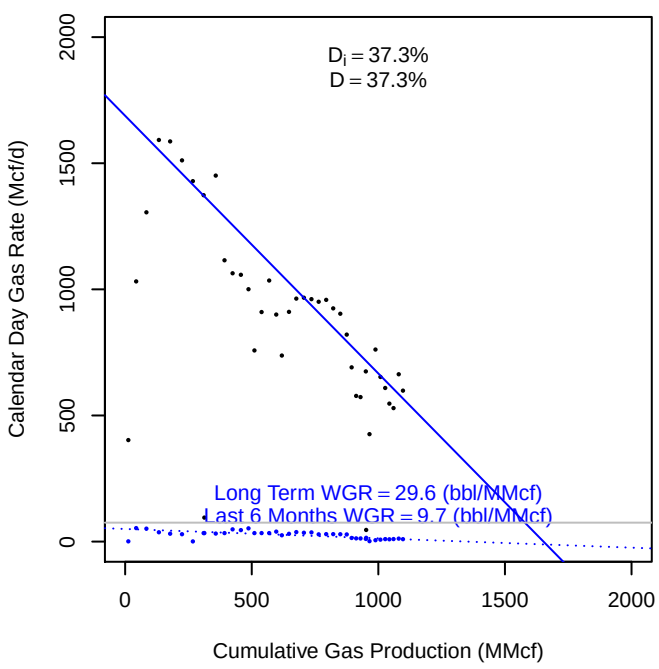


03/A−045−E/094−G−01/0

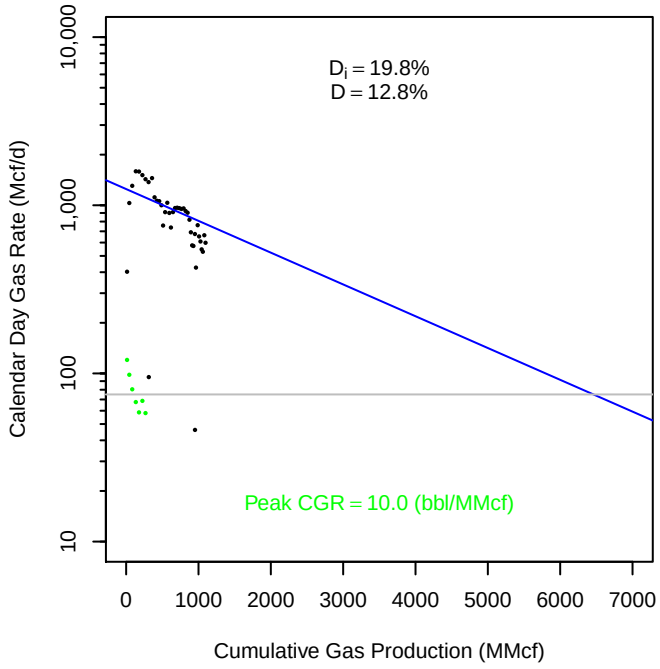
Production to Date = 1,097 MMcf



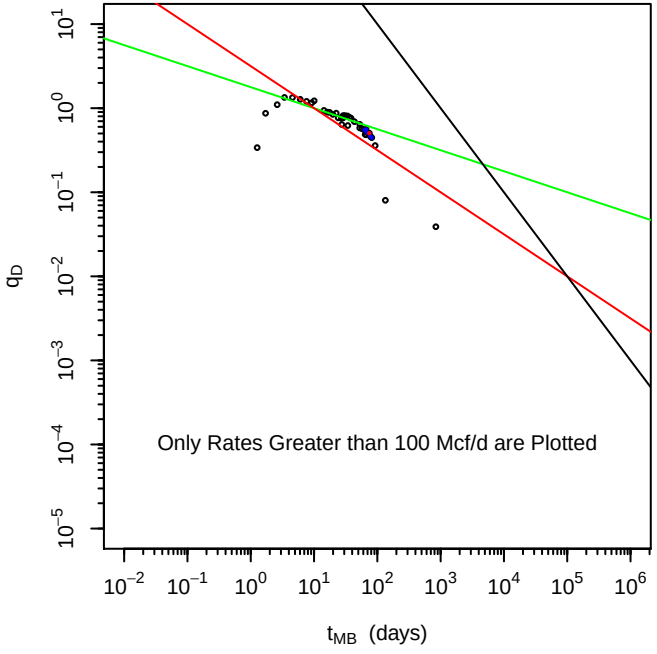
Exponential URR = 1,600 MMcf



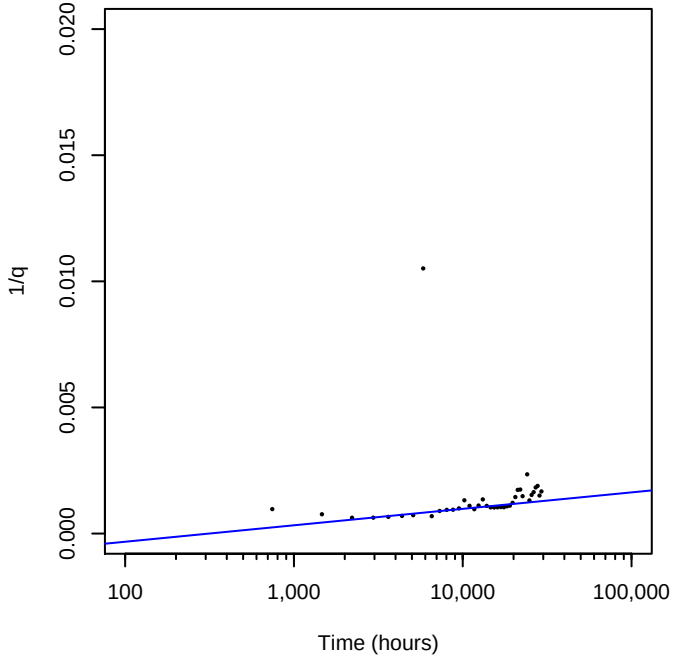
Harmonic URR = 6,450 MMcf



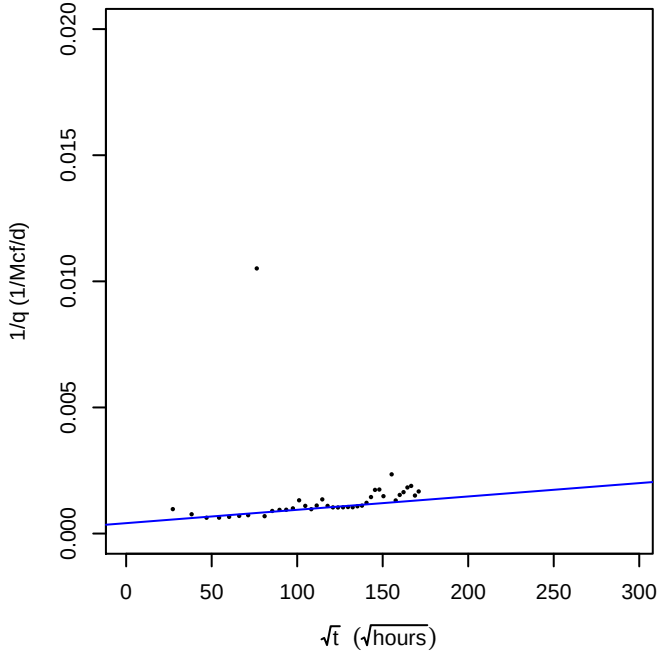
Pseudo−Blasingame Plot



Radial Flow Identification

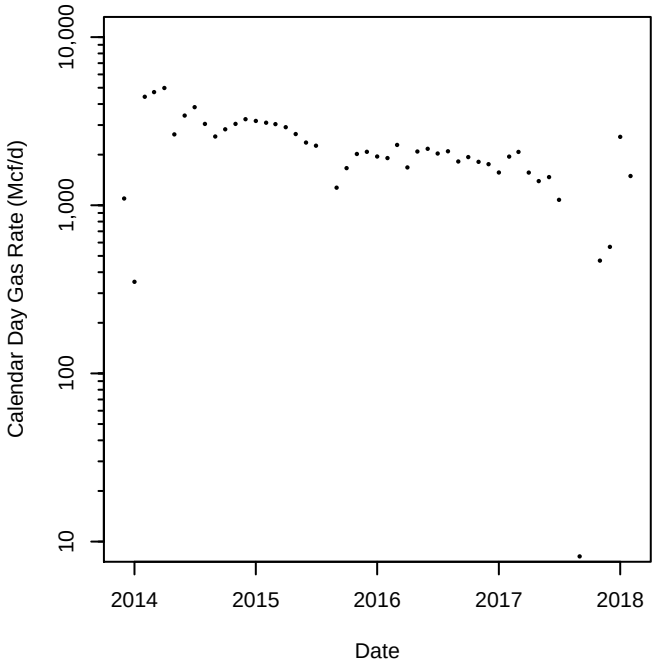


Linear Flow Identification

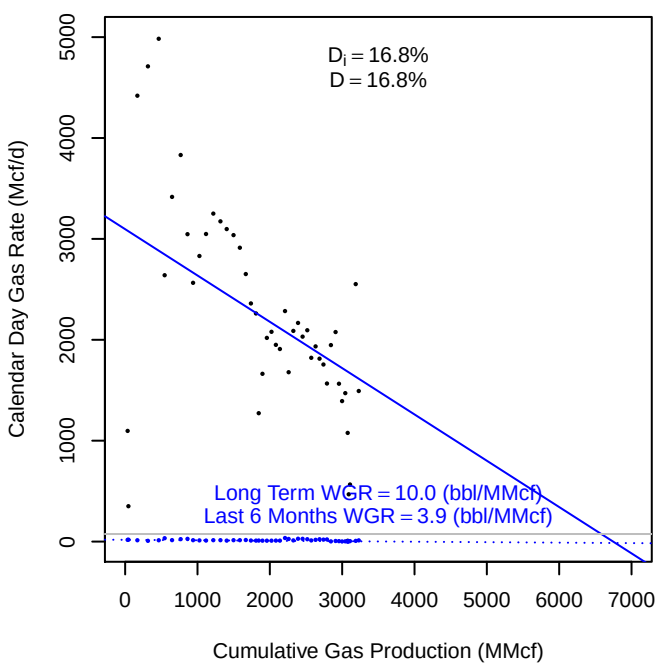


03/A−046−D/094−G−10/0

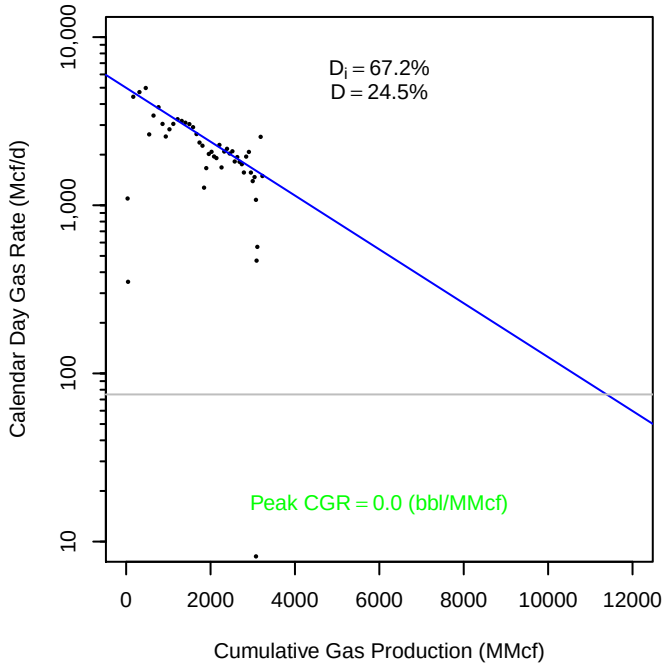
Production to Date = 3,229 MMcf



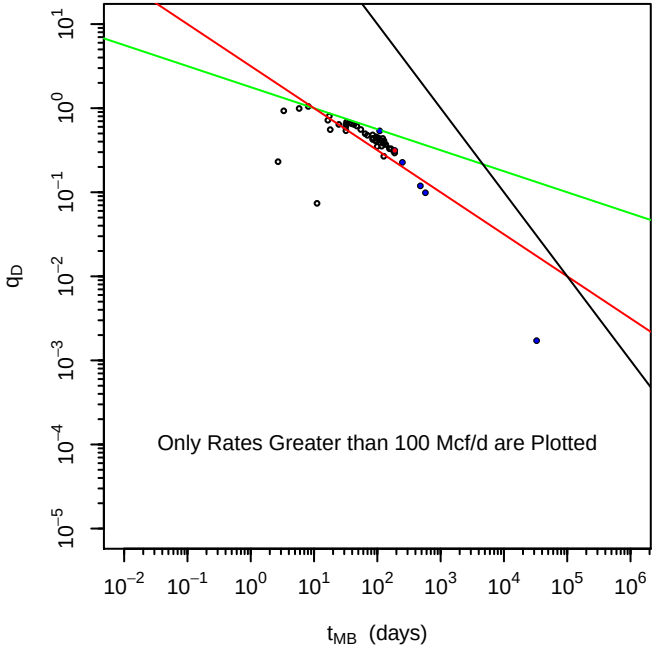
Exponential URR = 6,600 MMcf



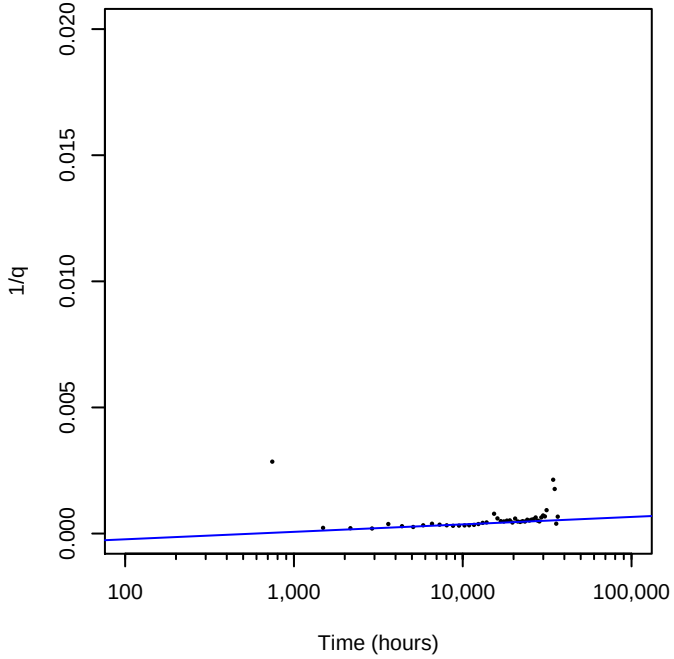
Harmonic URR = 11,400 MMcf



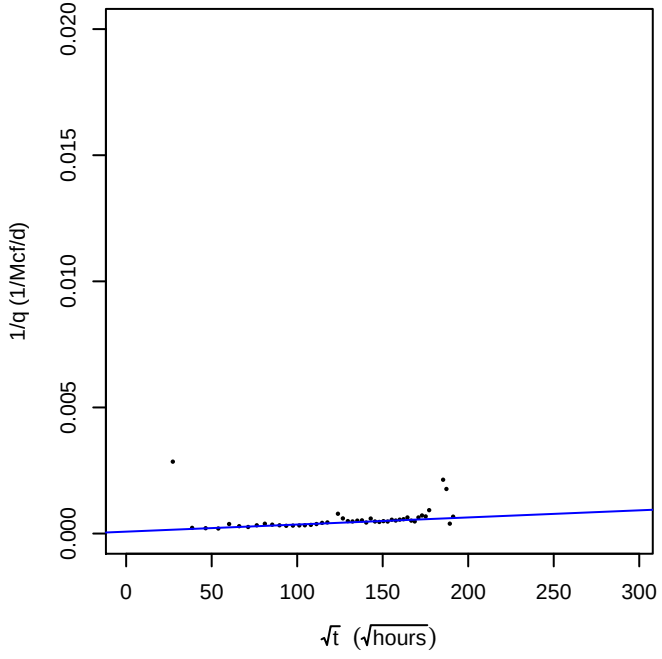
Pseudo−Blasingame Plot



Radial Flow Identification

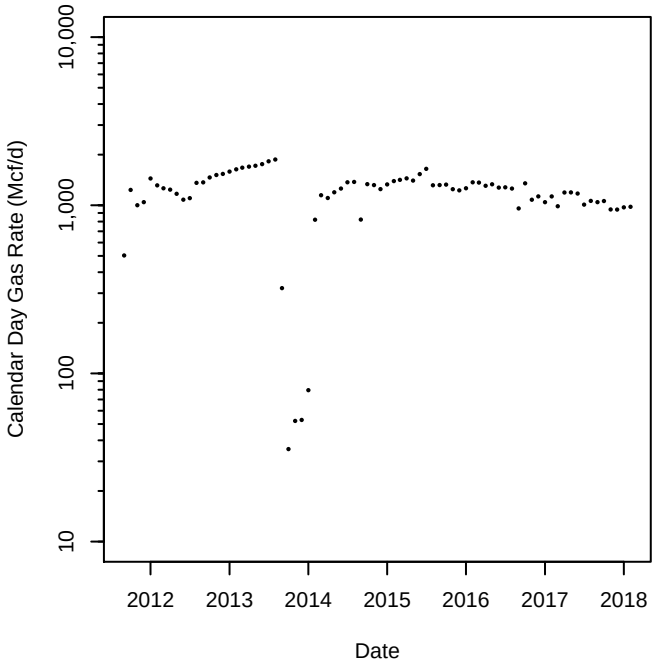


Linear Flow Identification

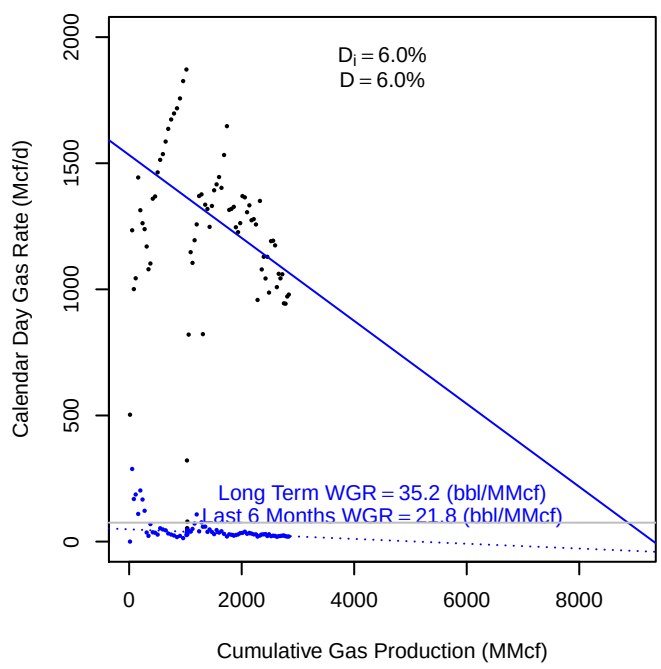


03/A−052−I/094−B−01/0

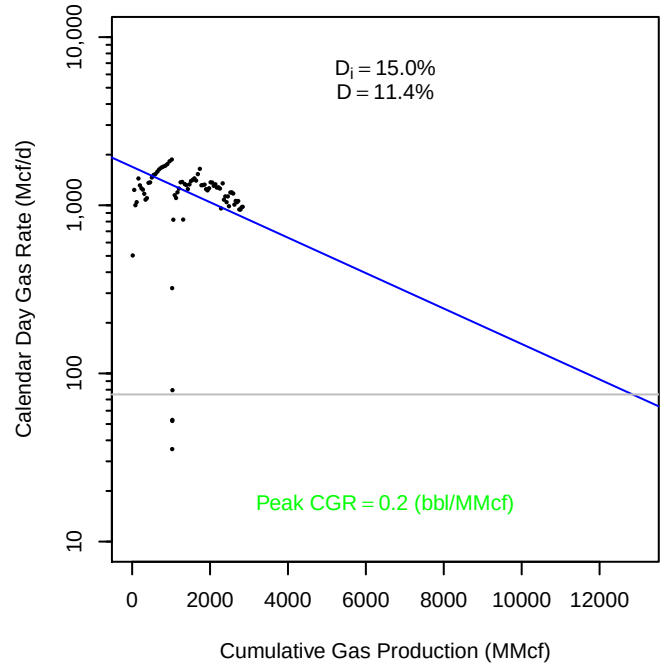
Production to Date = 2,837 MMcf



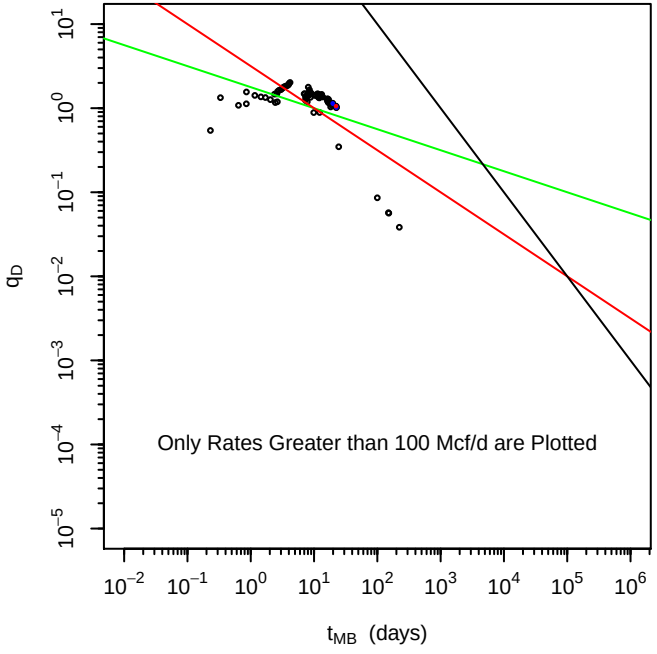
Exponential URR = 8,850 MMcf



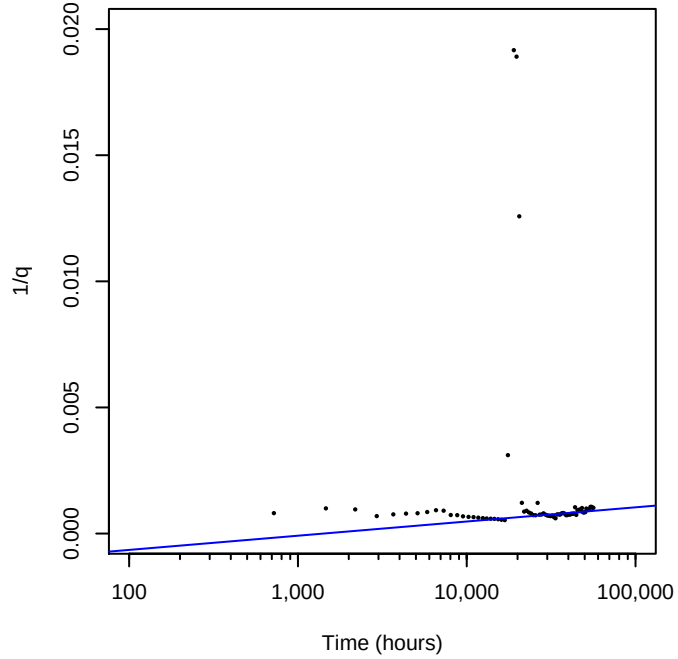
Harmonic URR = 12,850 MMcf



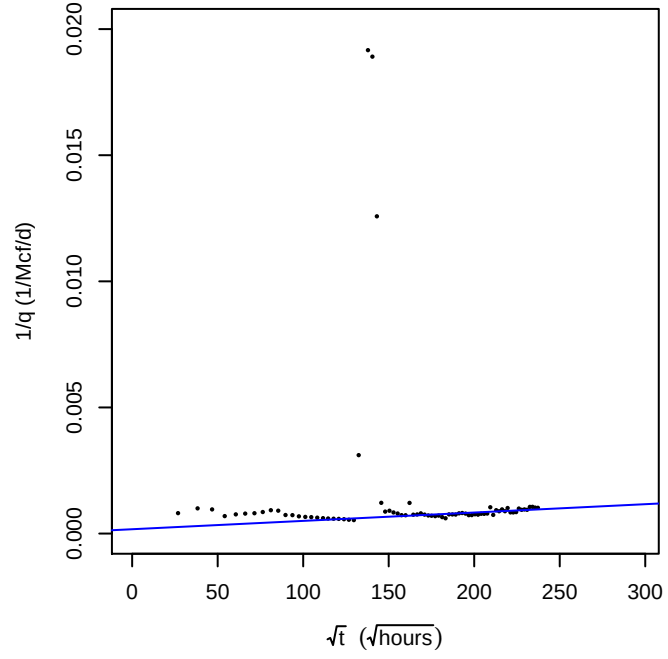
Pseudo−Blasingame Plot



Radial Flow Identification

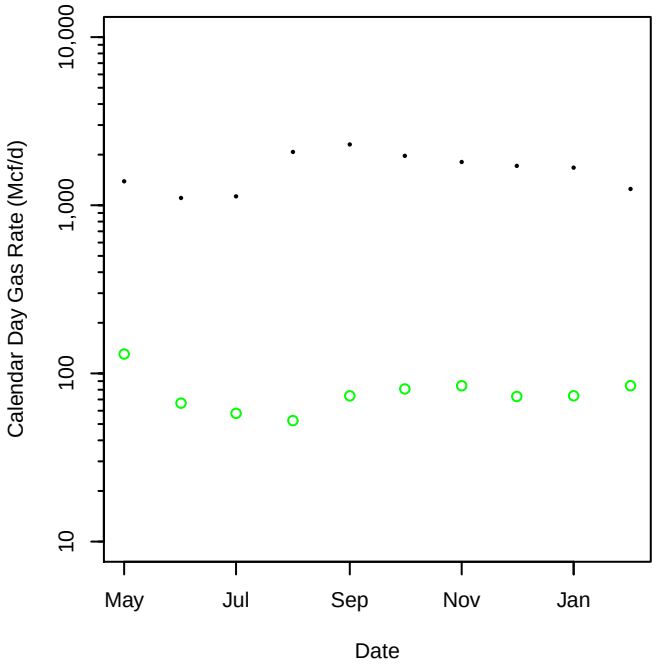


Linear Flow Identification

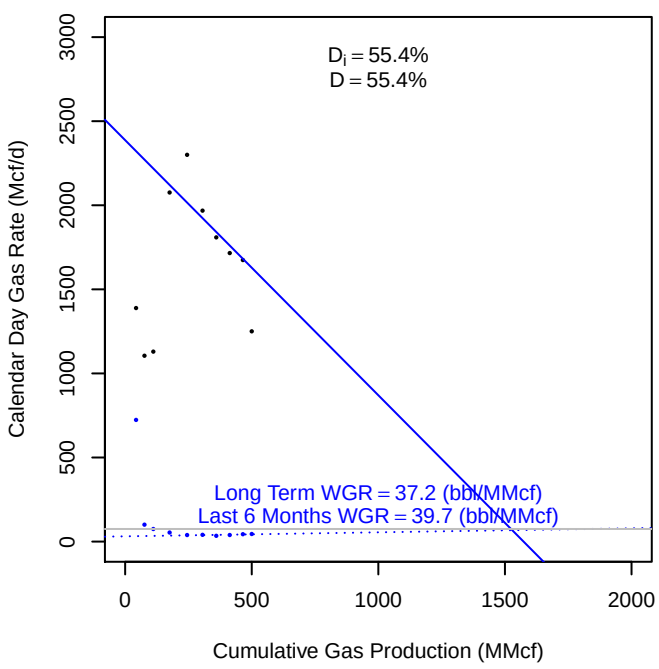


03/A−063−J/094−B−16/0

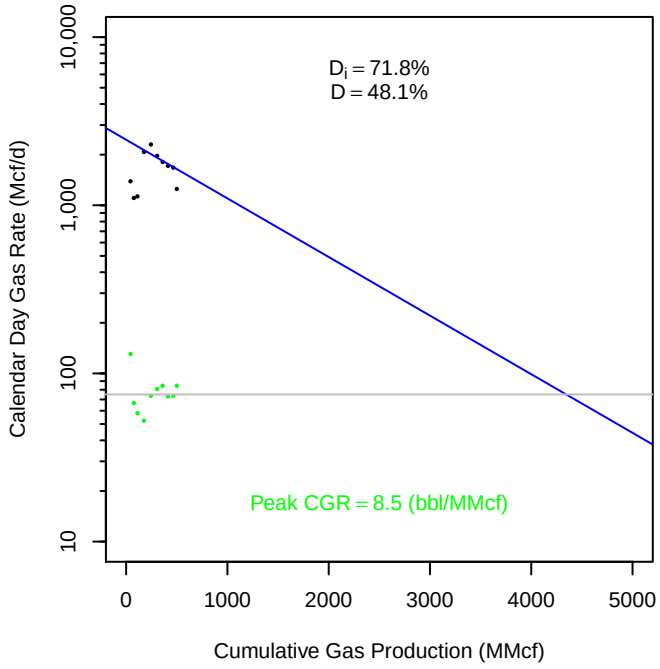
Production to Date = 500 MMcf



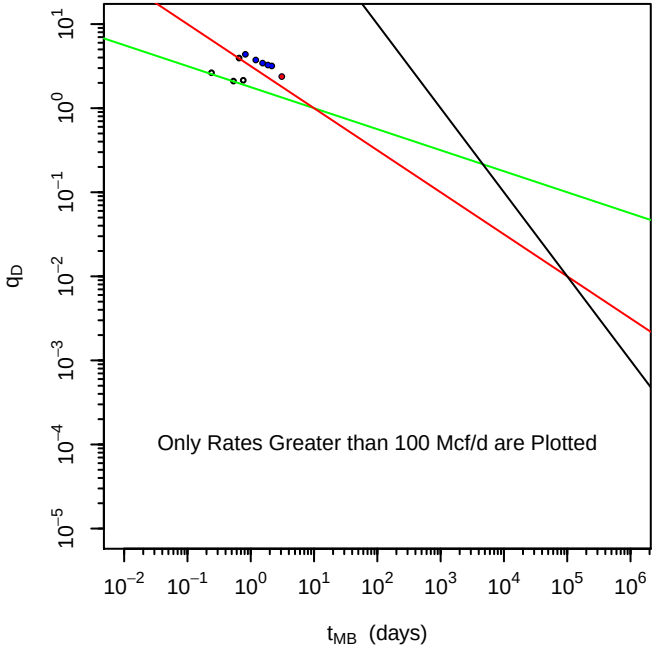
Exponential URR = 1,500 MMcf



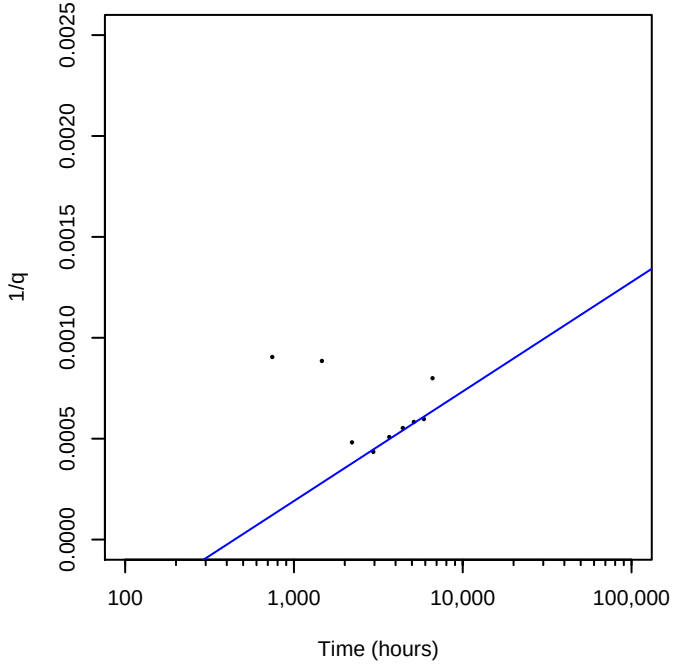
Harmonic URR = 4,350 MMcf



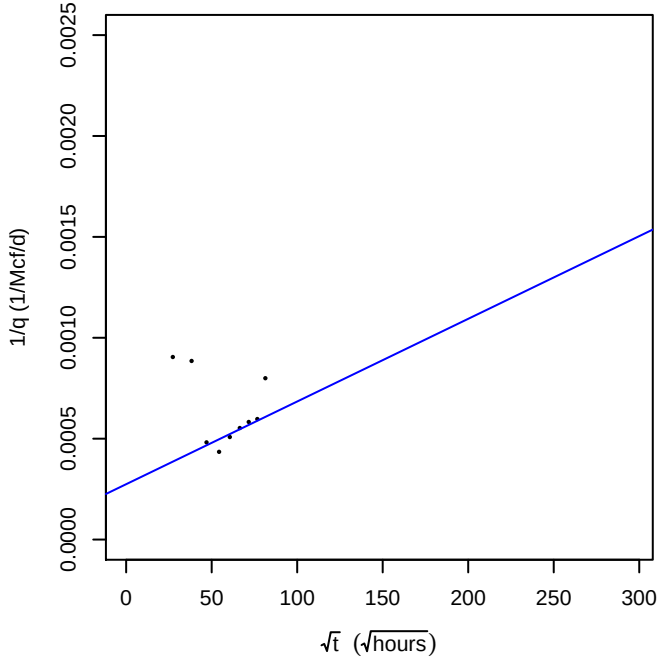
Pseudo−Blasingame Plot



Radial Flow Identification

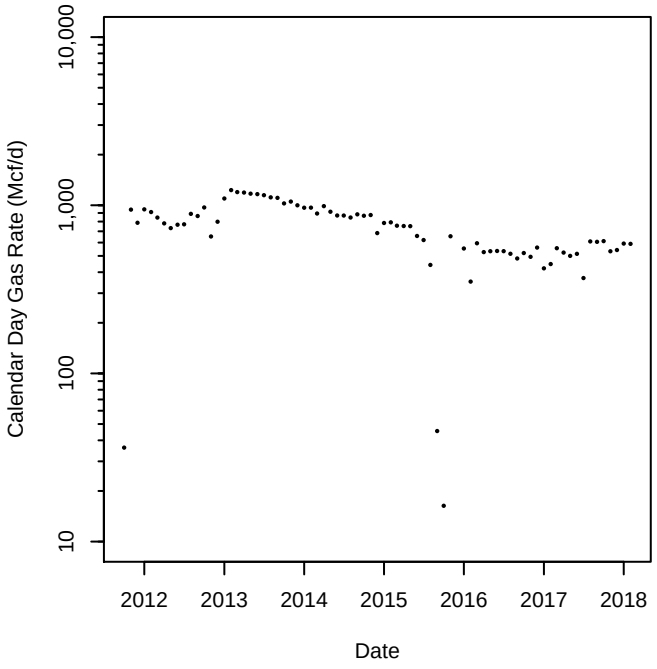


Linear Flow Identification

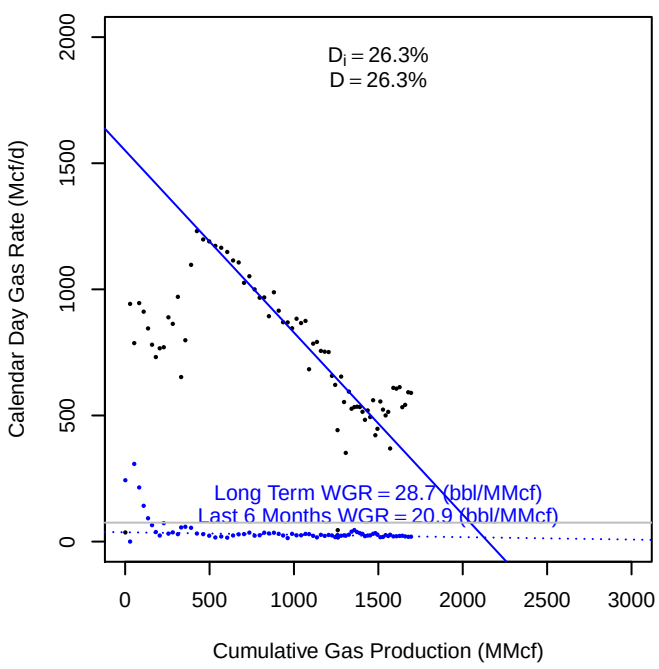


03/A−078−I/094−B−01/0

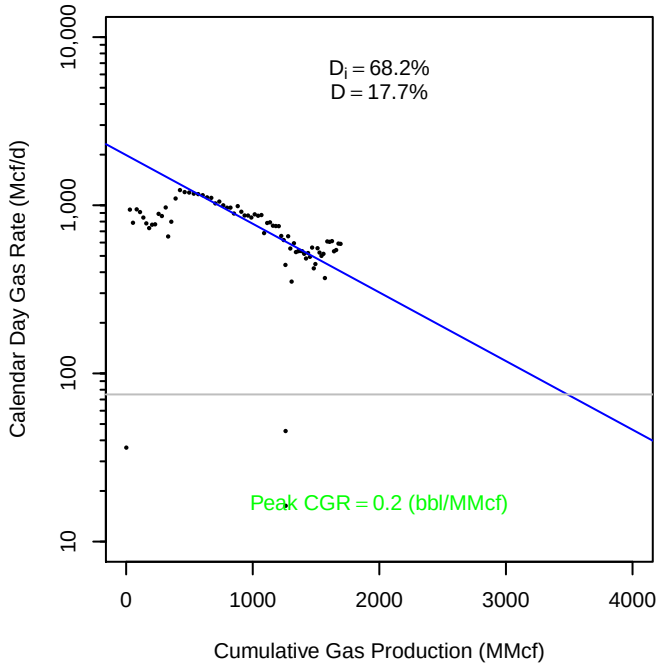
Production to Date = 1,694 MMcf



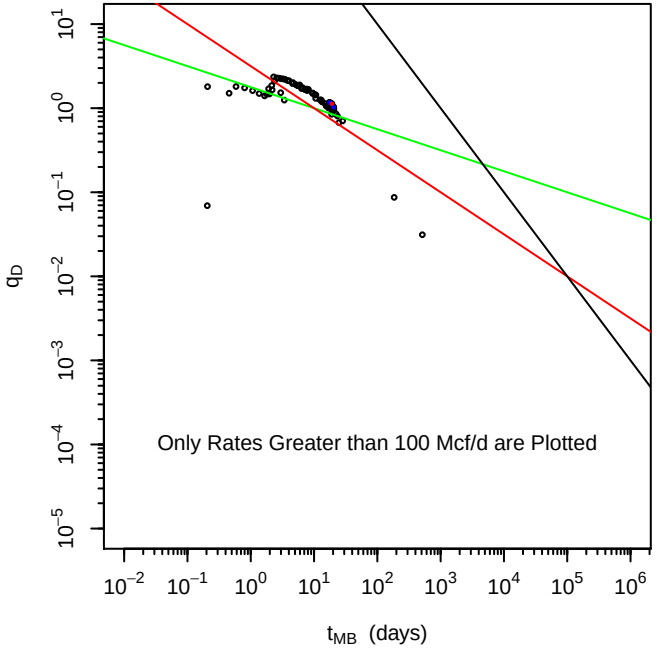
Exponential URR = 2,050 MMcf



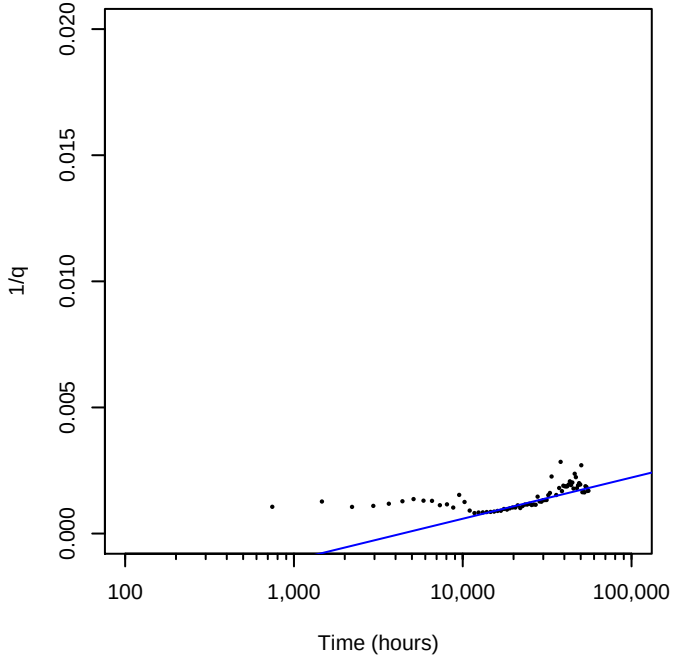
Harmonic URR = 3,500 MMcf



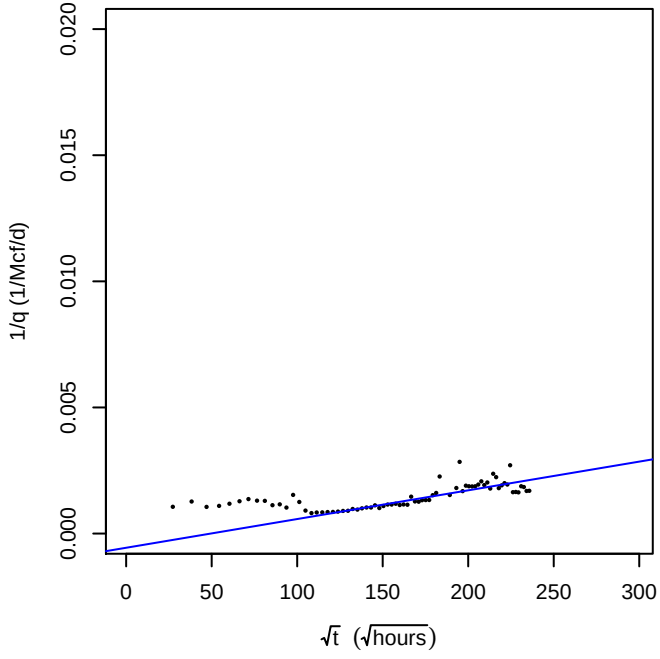
Pseudo−Blasingame Plot



Radial Flow Identification

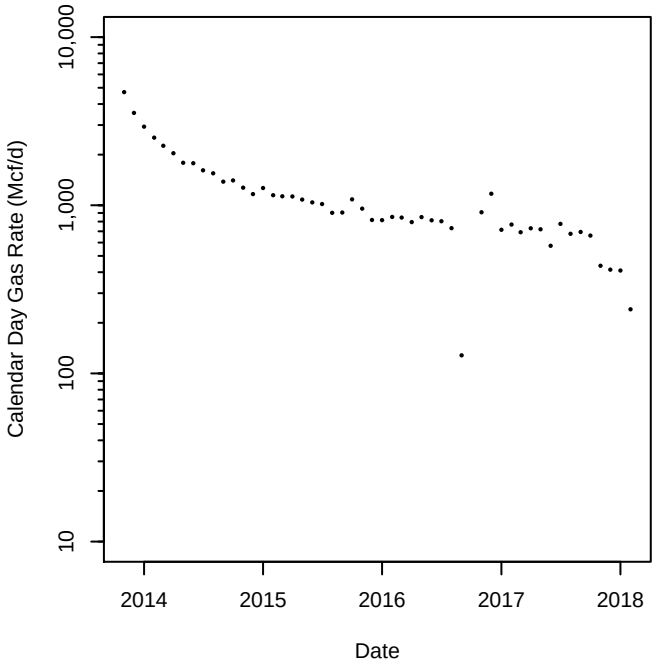


Linear Flow Identification

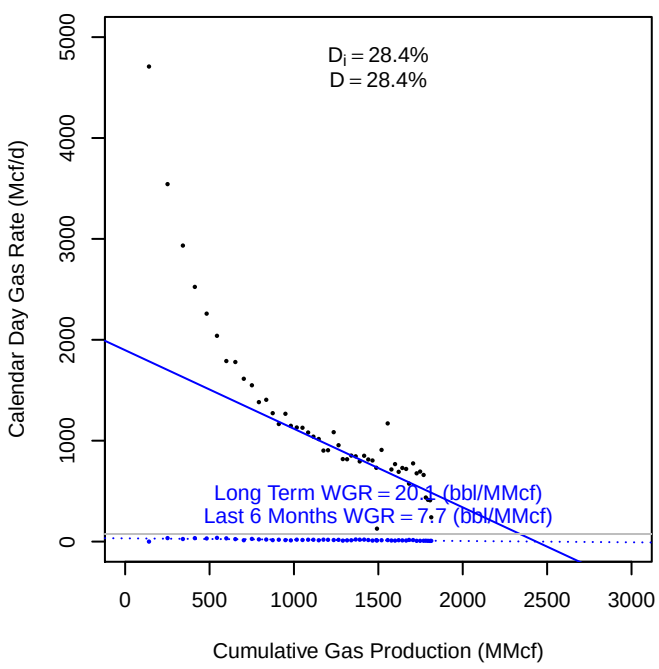


03/A−080−L/094−A−04/0

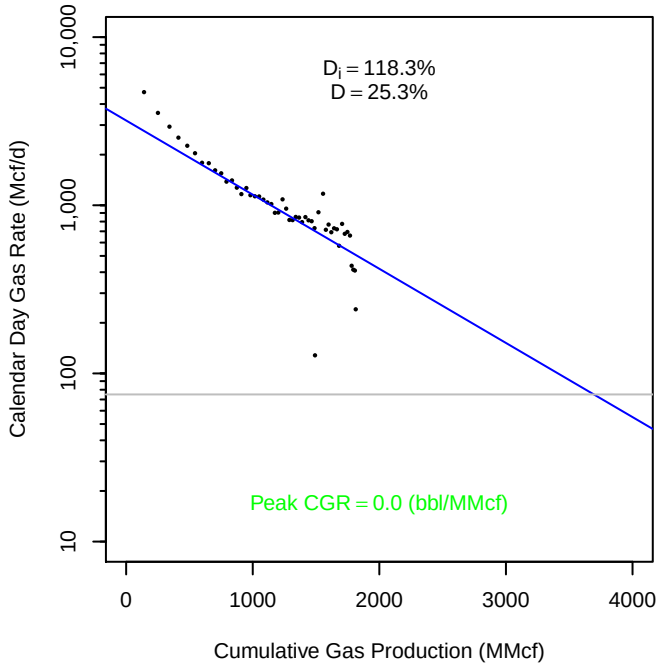
Production to Date = 1,814 MMcf



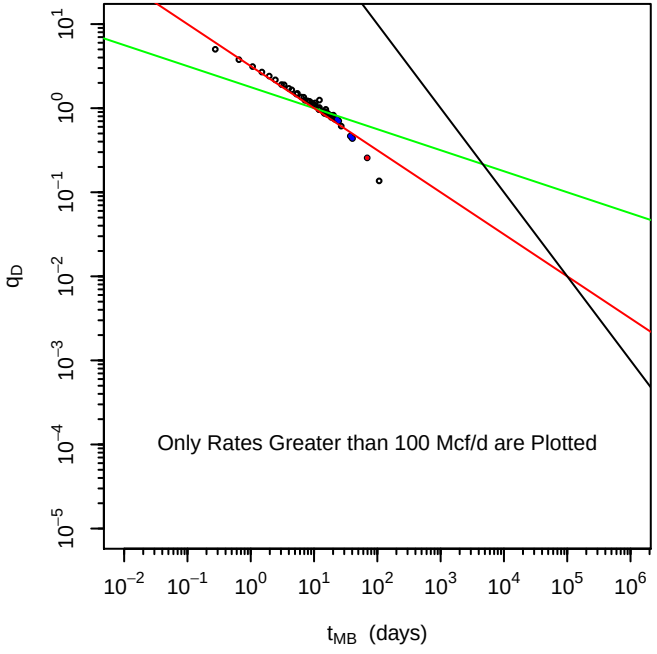
Exponential URR = 2,350 MMcf



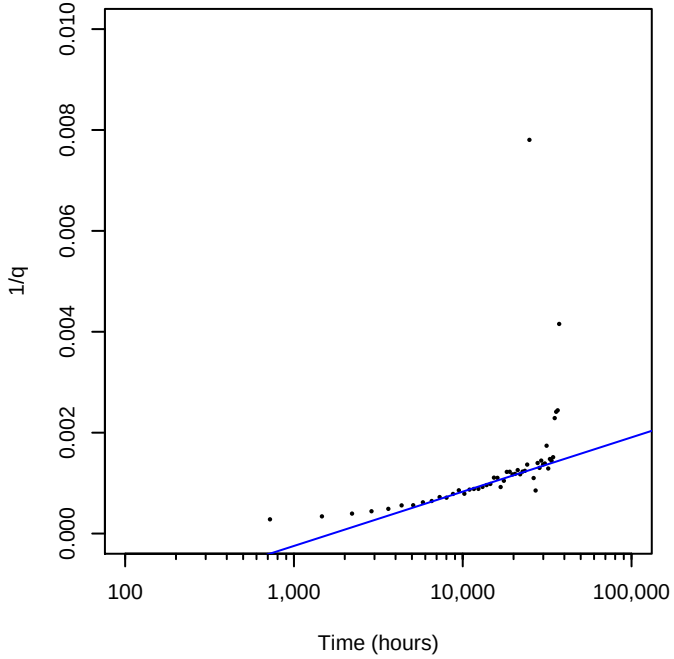
Harmonic URR = 3,700 MMcf



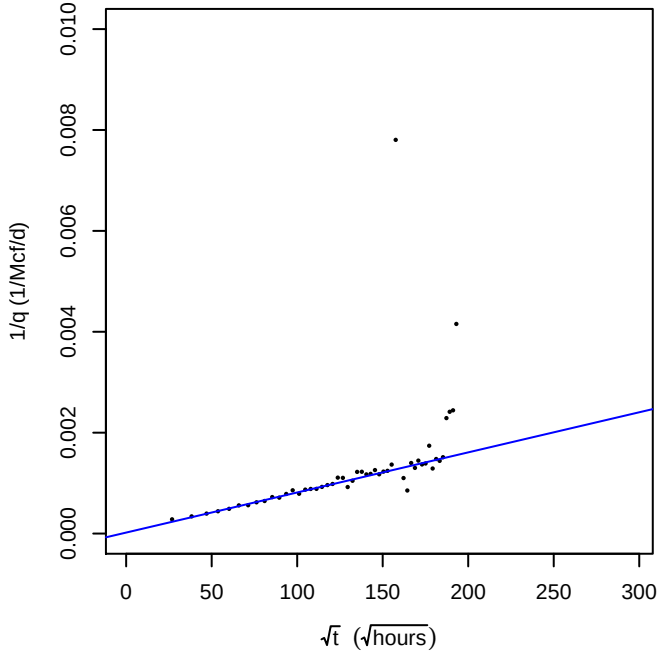
Pseudo−Blasingame Plot



Radial Flow Identification

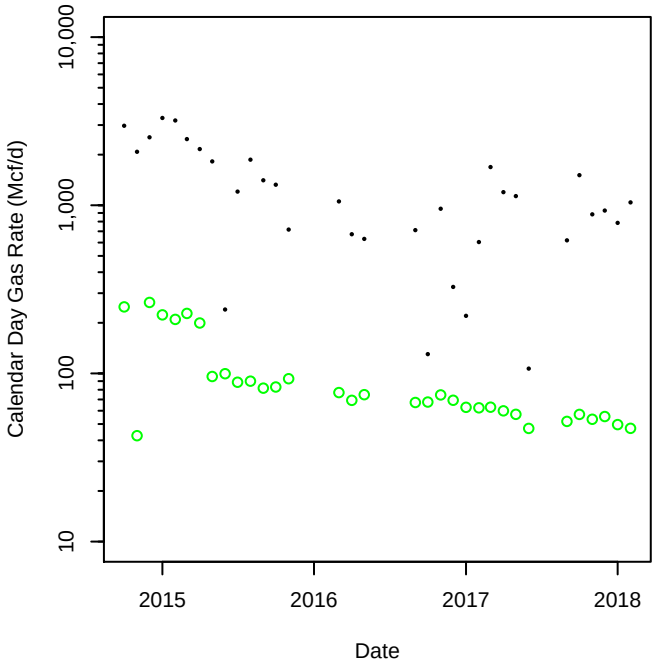


Linear Flow Identification

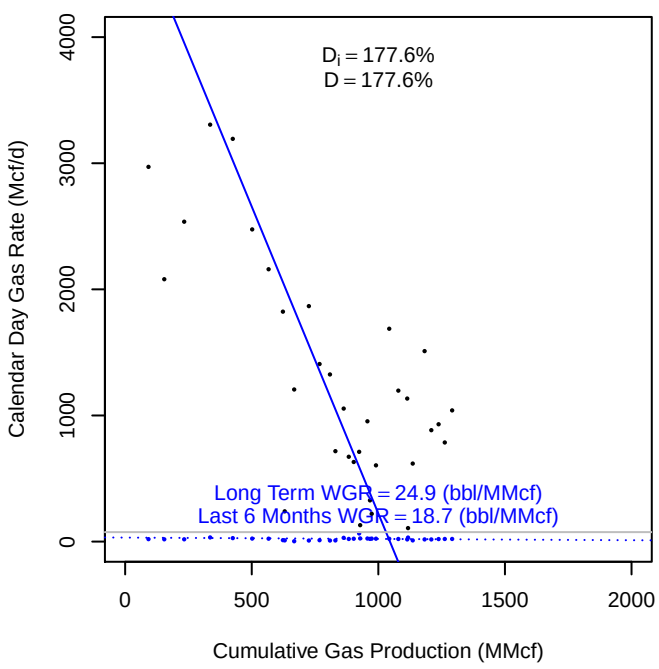


03/A−095−A/094−B−16/0

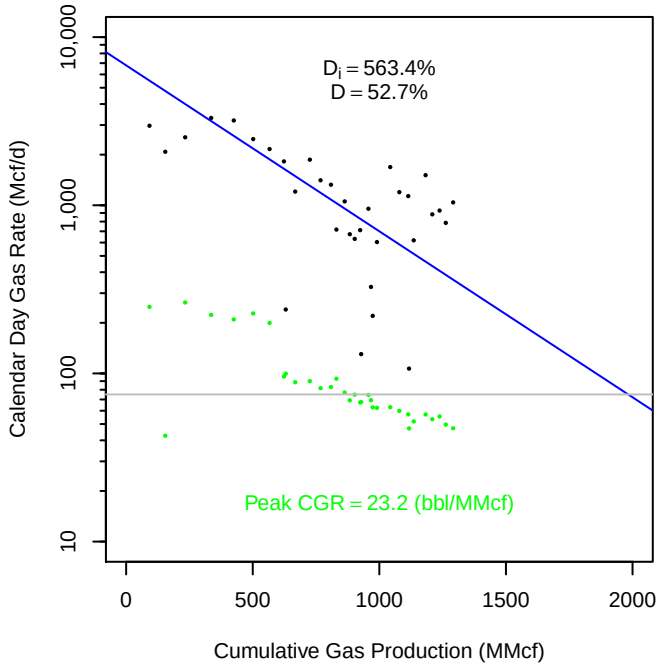
Production to Date = 1,292 MMcf



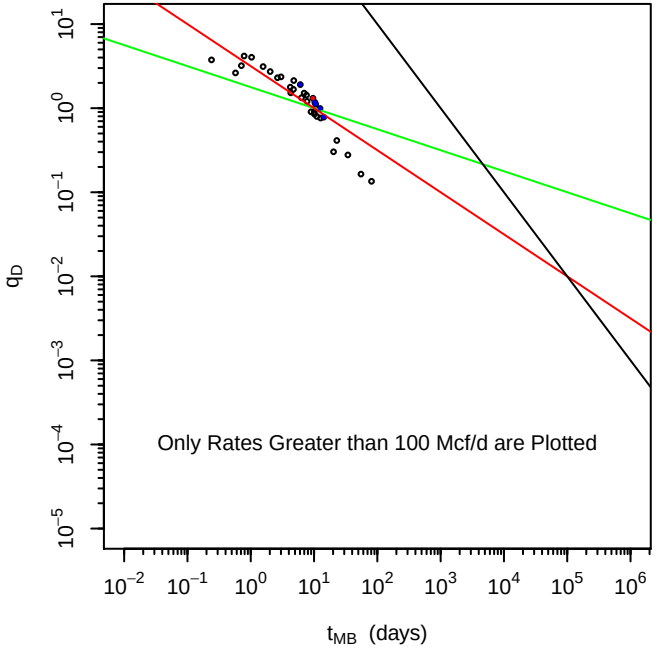
Exponential URR = 1,050 MMcf



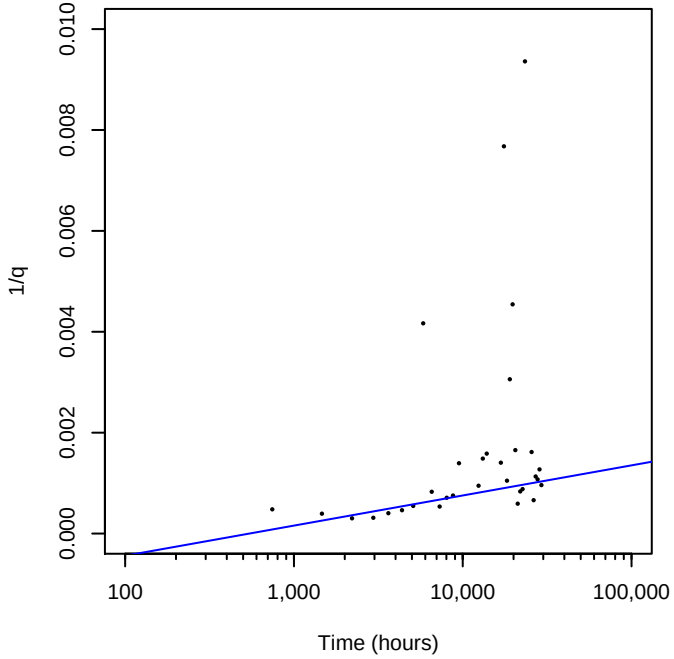
Harmonic URR = 2,000 MMcf



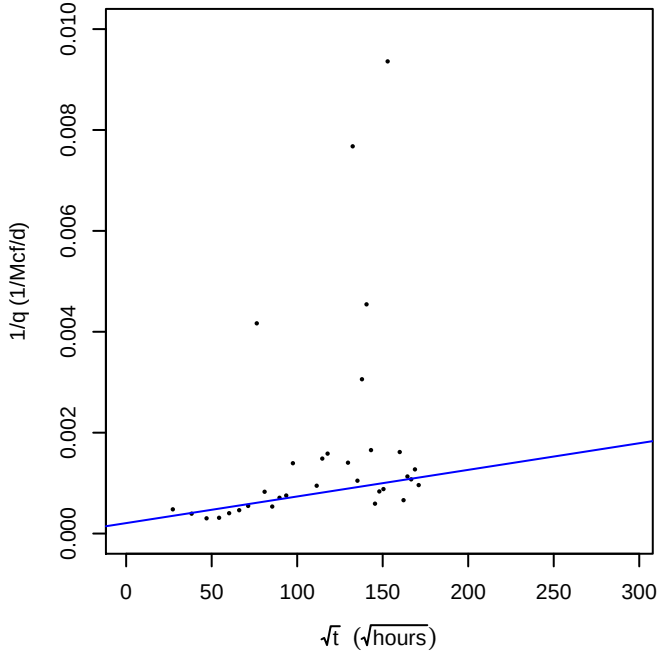
Pseudo−Blasingame Plot



Radial Flow Identification

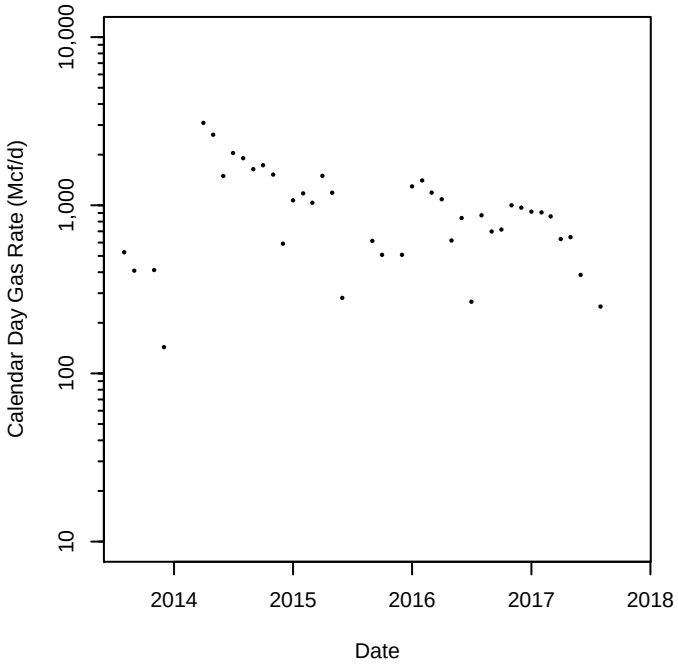


Linear Flow Identification

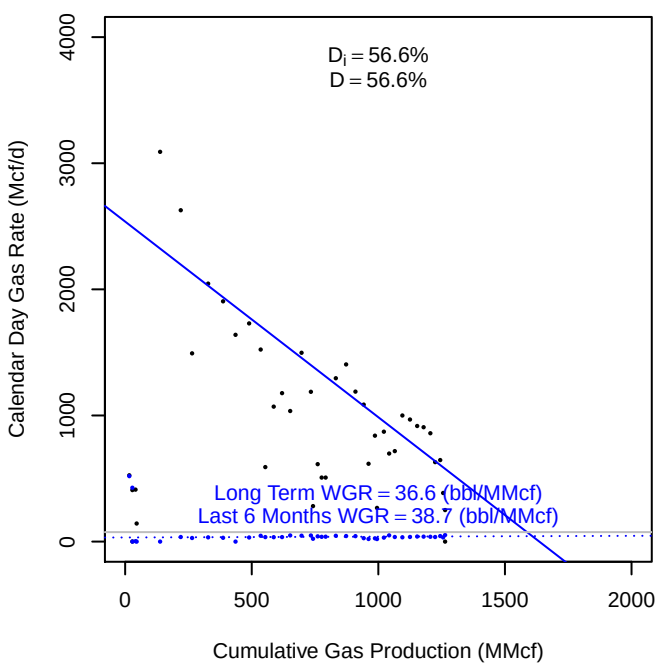


03/A−099−B/093−P−09/0

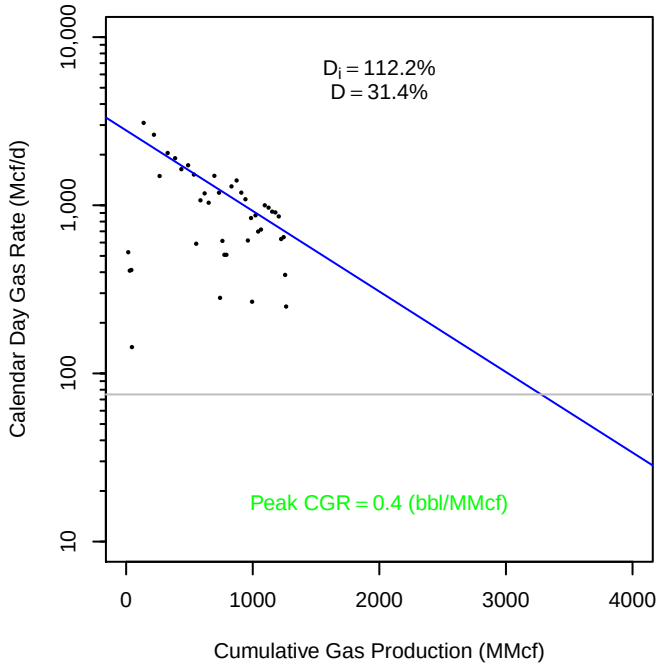
Production to Date = 1,264 MMcf



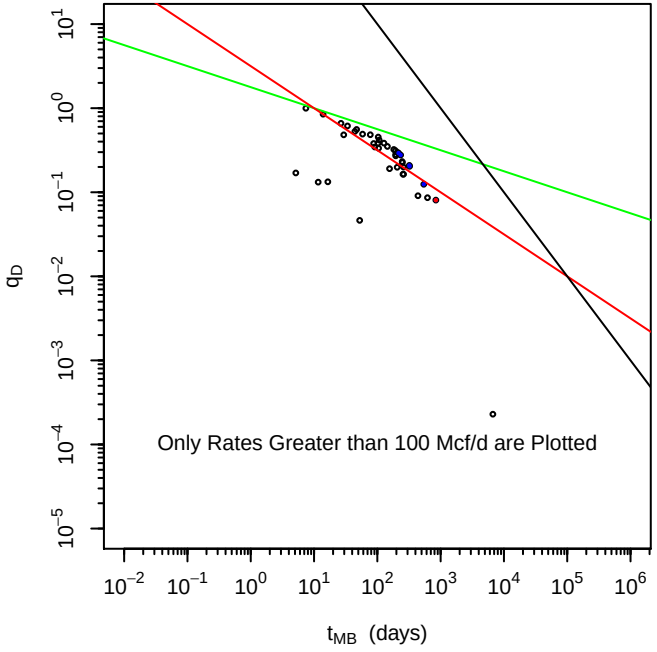
Exponential URR = 1,600 MMcf



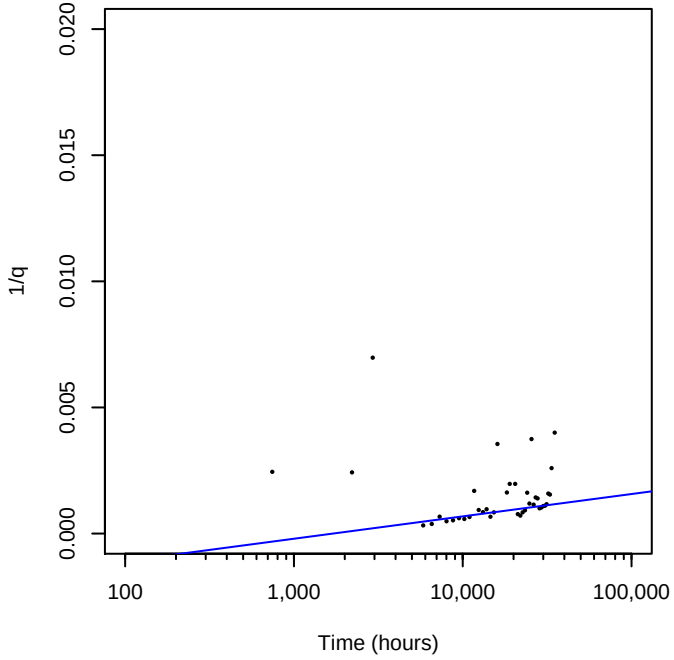
Harmonic URR = 3,300 MMcf



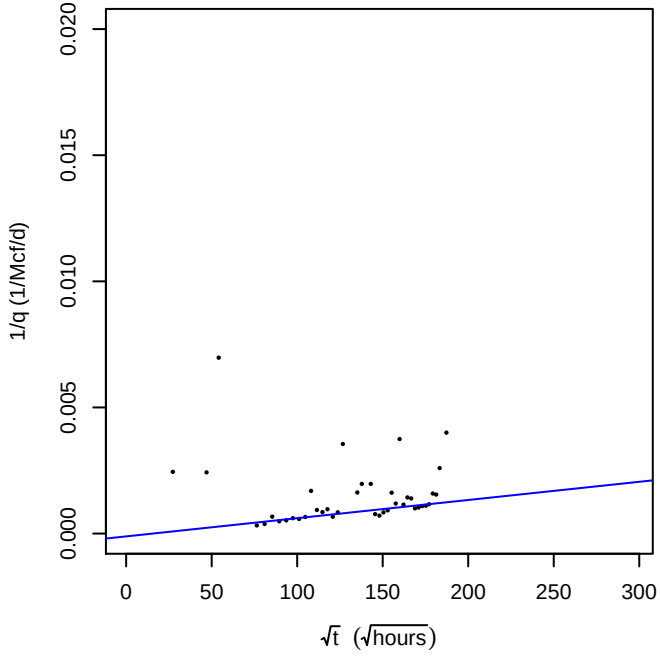
Pseudo−Blasingame Plot



Radial Flow Identification

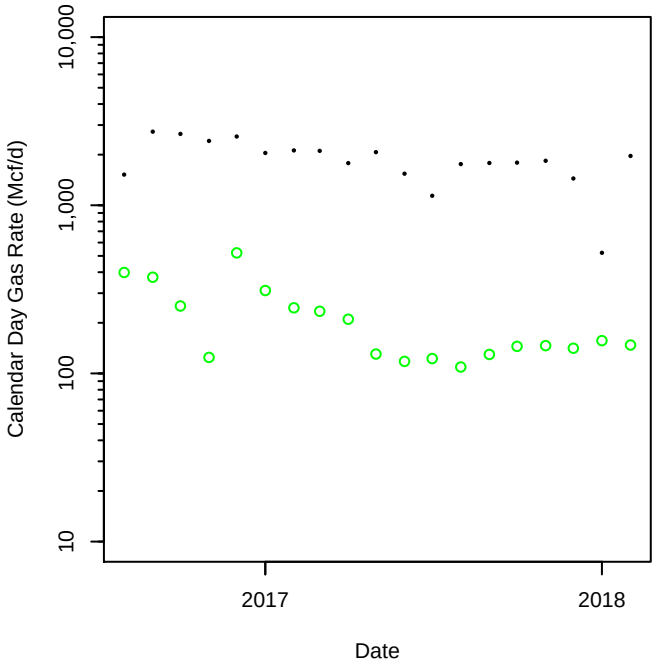


Linear Flow Identification

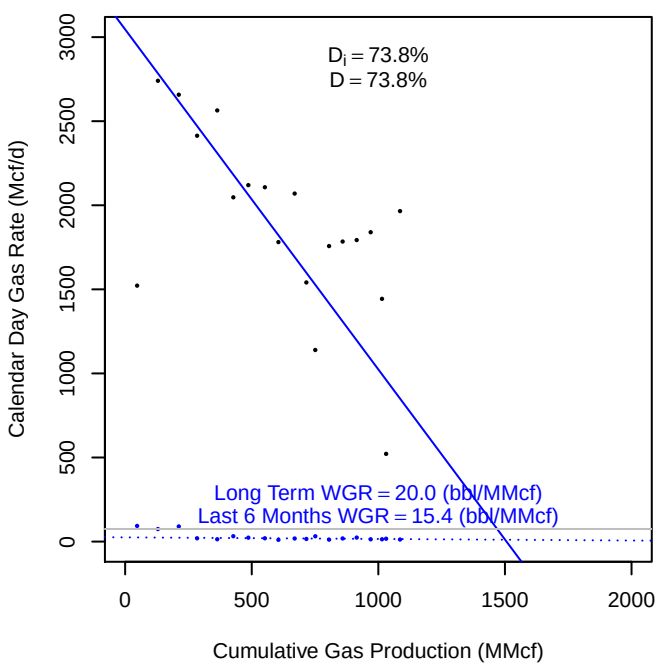


03/B−012−H/094−G−08/0

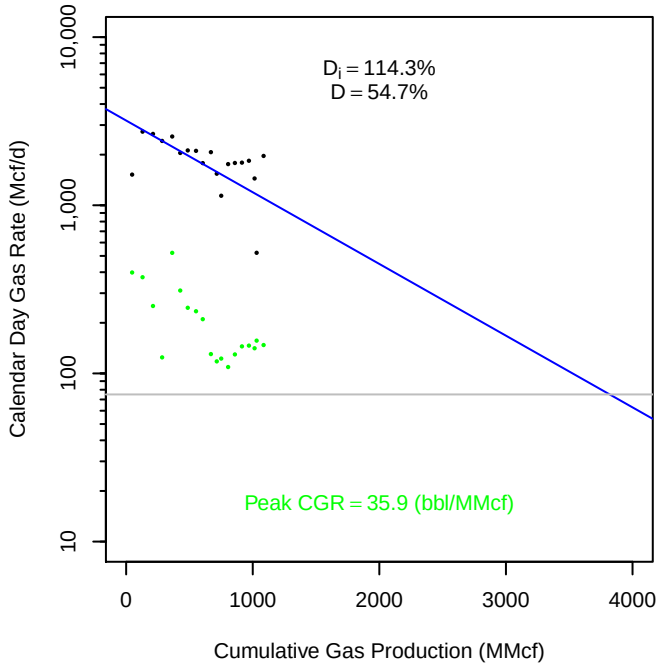
Production to Date = 1,086 MMcf



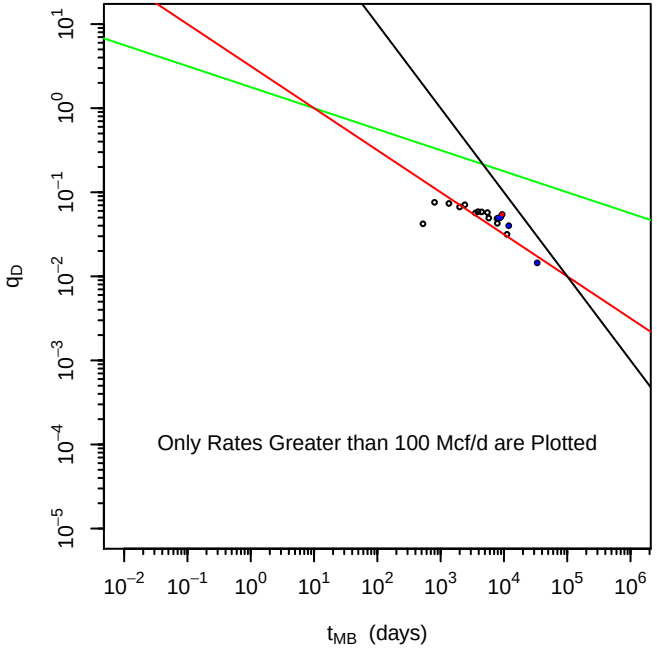
Exponential URR = 1,450 MMcf



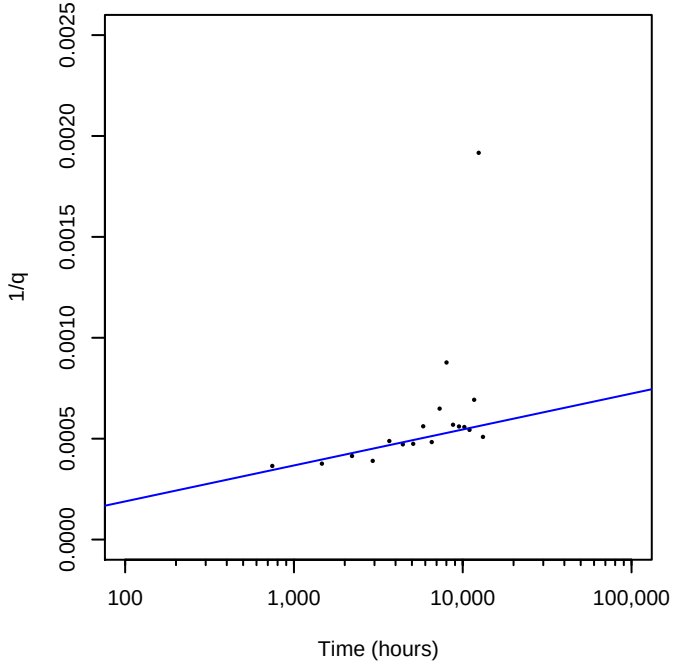
Harmonic URR = 3,800 MMcf



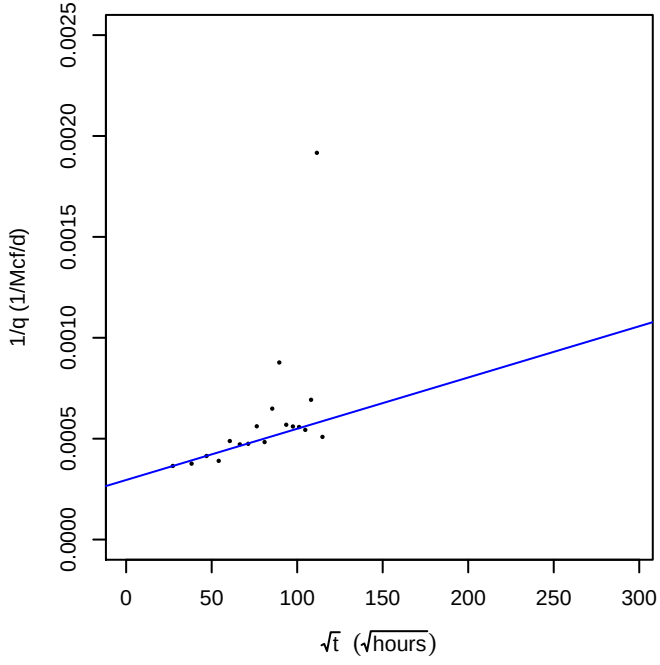
Pseudo−Blasingame Plot



Radial Flow Identification

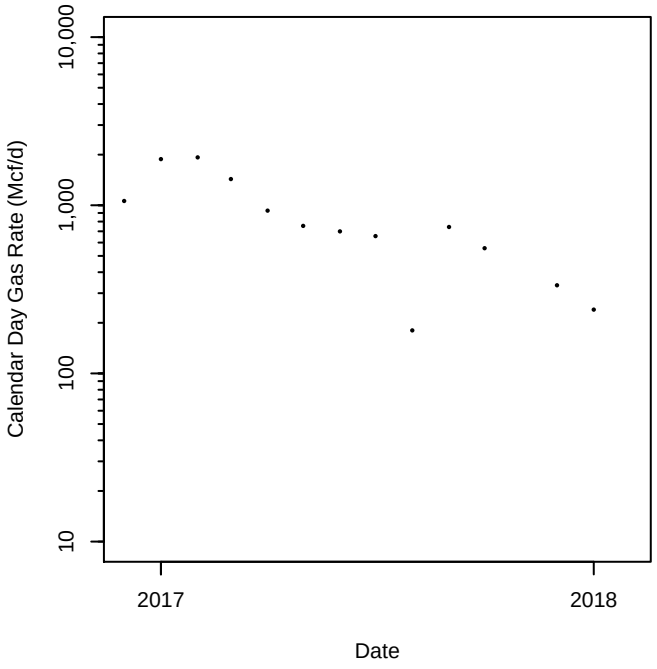


Linear Flow Identification

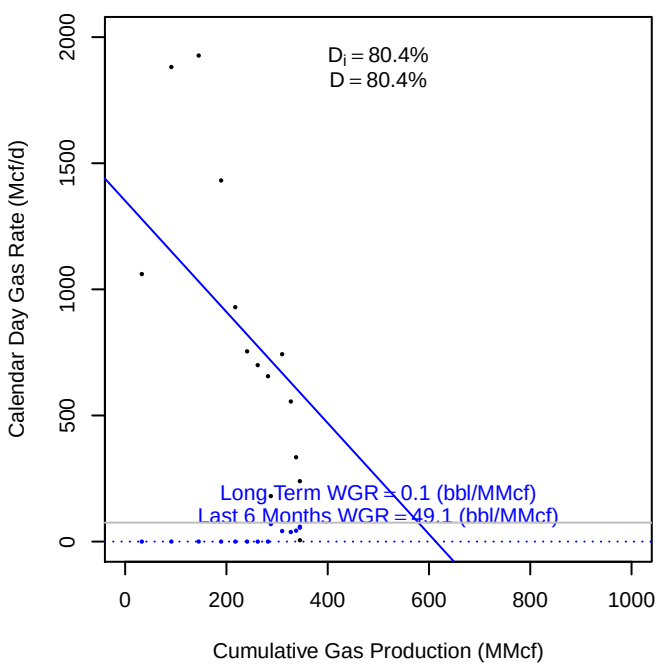


03/B−020−J/094−G−02/0

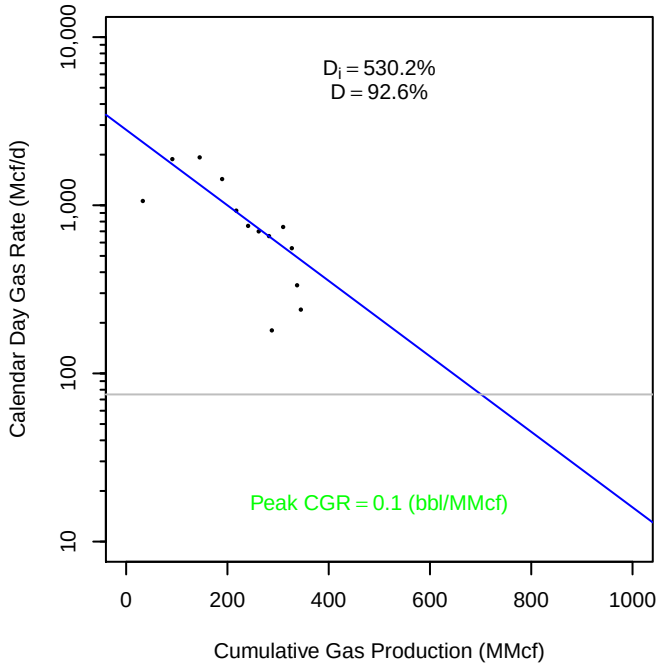
Production to Date = 345 MMcf



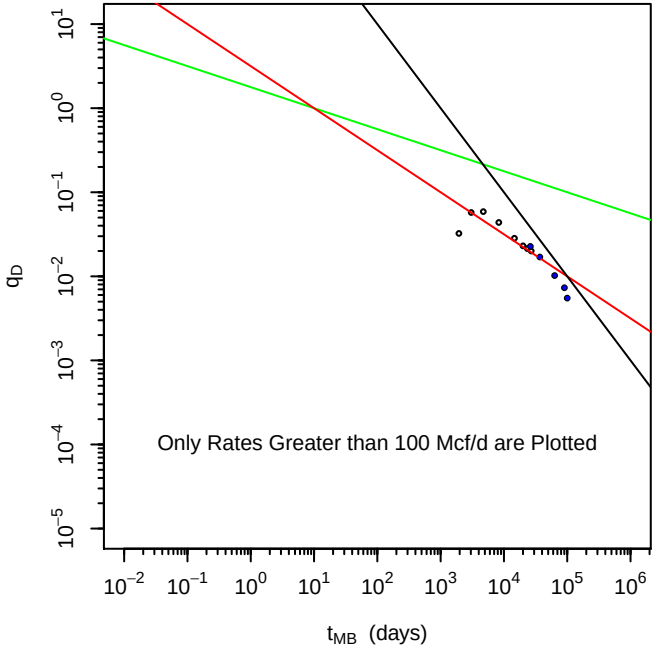
Exponential URR = 600 MMcf



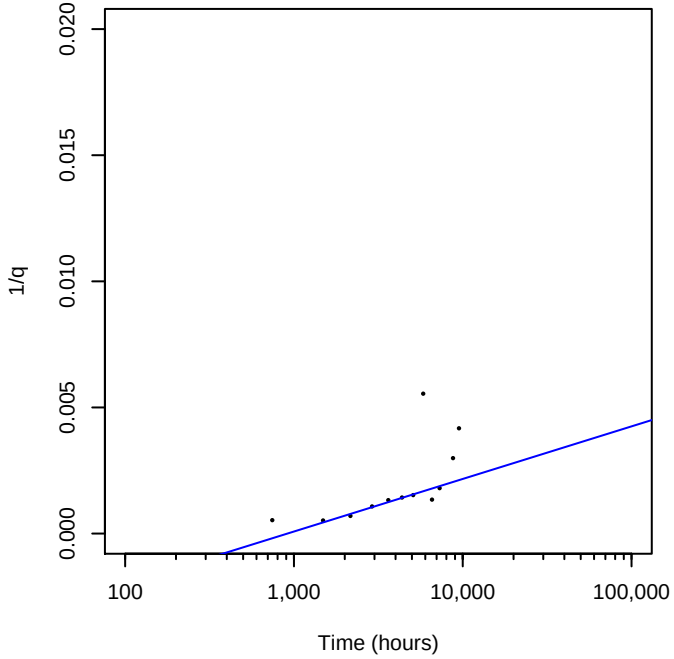
Harmonic URR = 700 MMcf



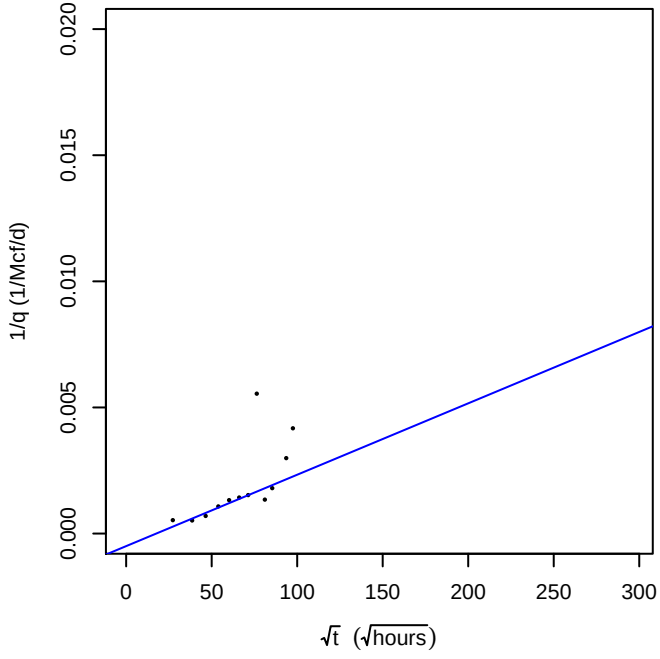
Pseudo−Blasingame Plot



Radial Flow Identification

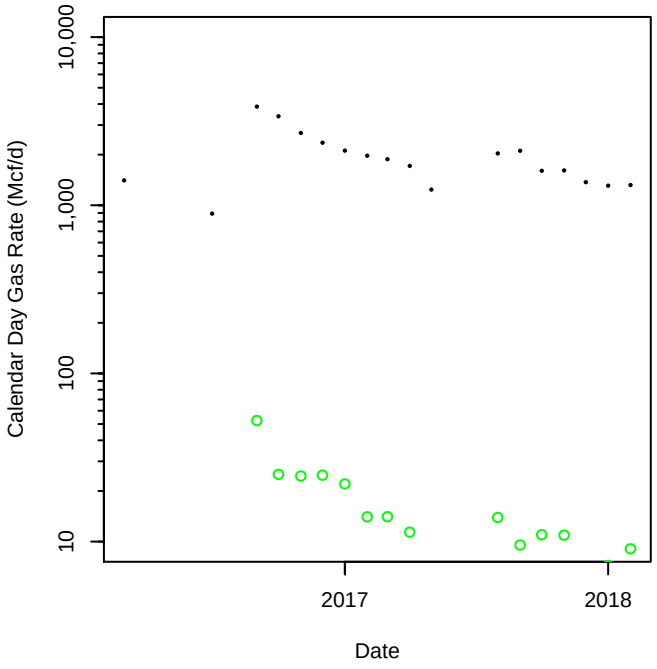


Linear Flow Identification

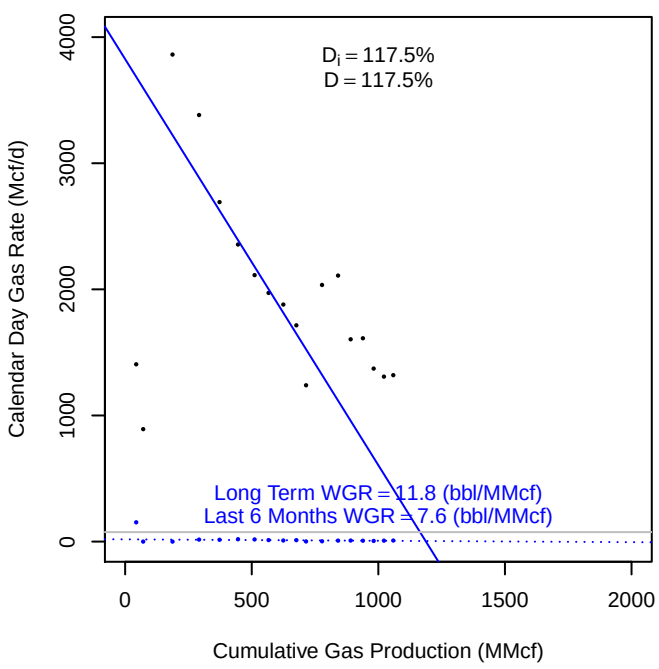


03/B−023−J/094−B−16/0

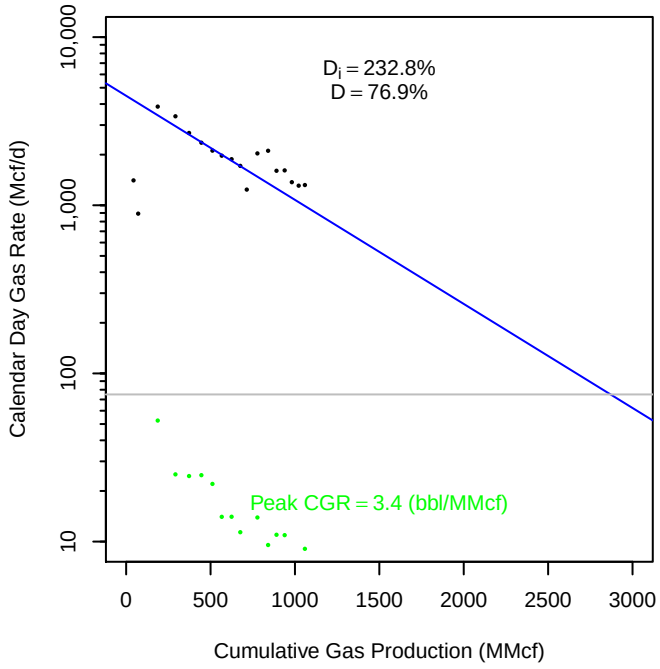
Production to Date = 1,059 MMcf



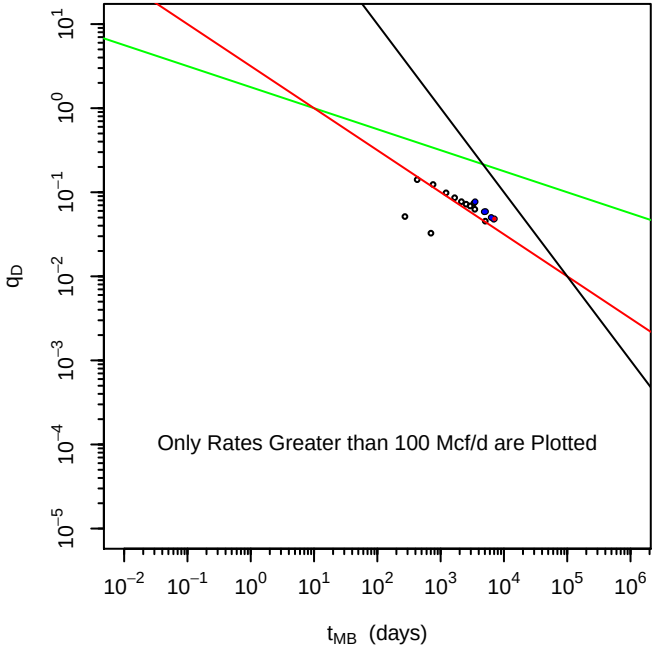
Exponential URR = 1,150 MMcf



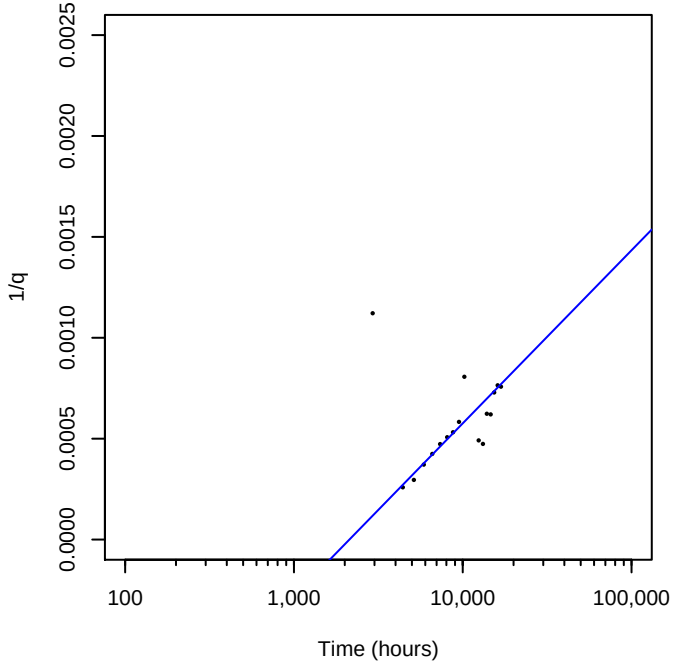
Harmonic URR = 2,850 MMcf



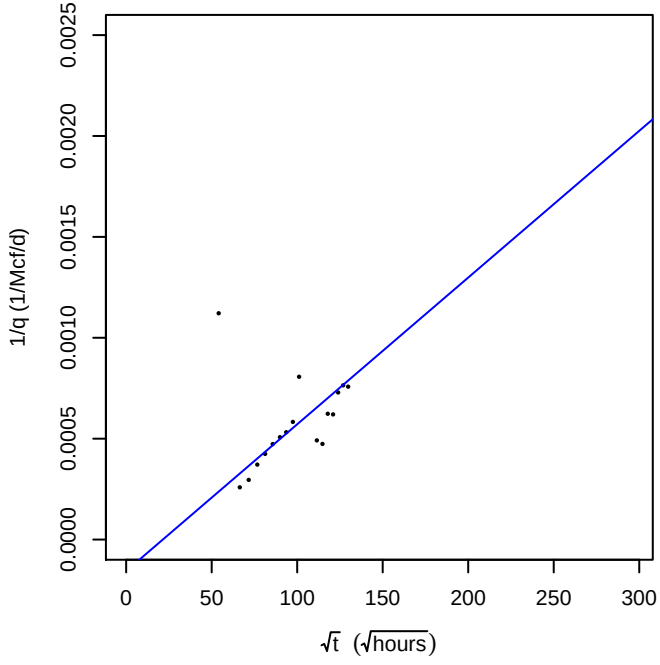
Pseudo−Blasingame Plot



Radial Flow Identification

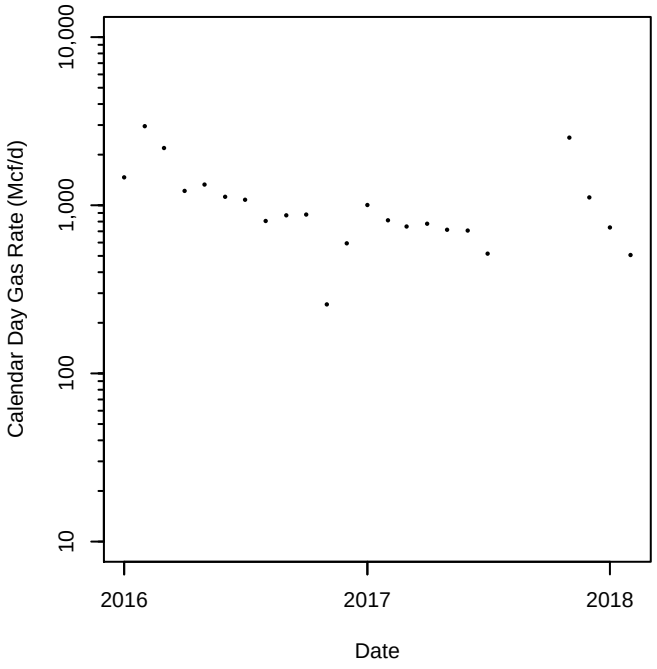


Linear Flow Identification

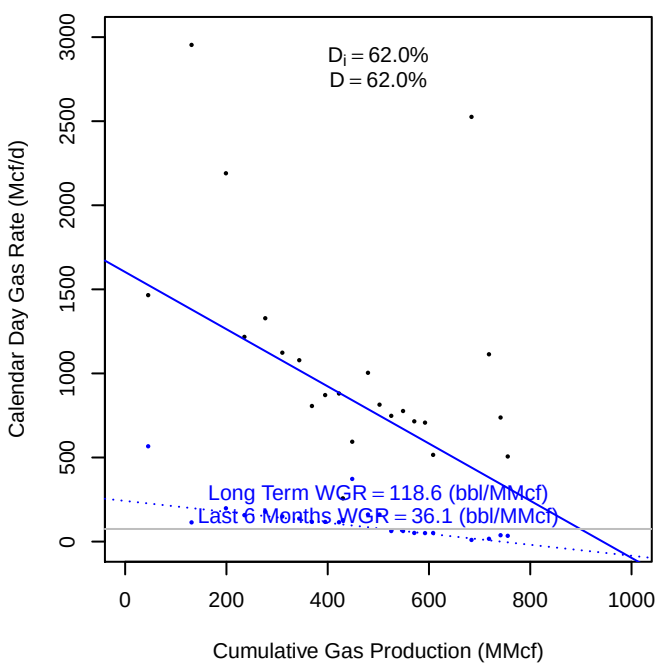


03/B−031−F/094−G−07/0

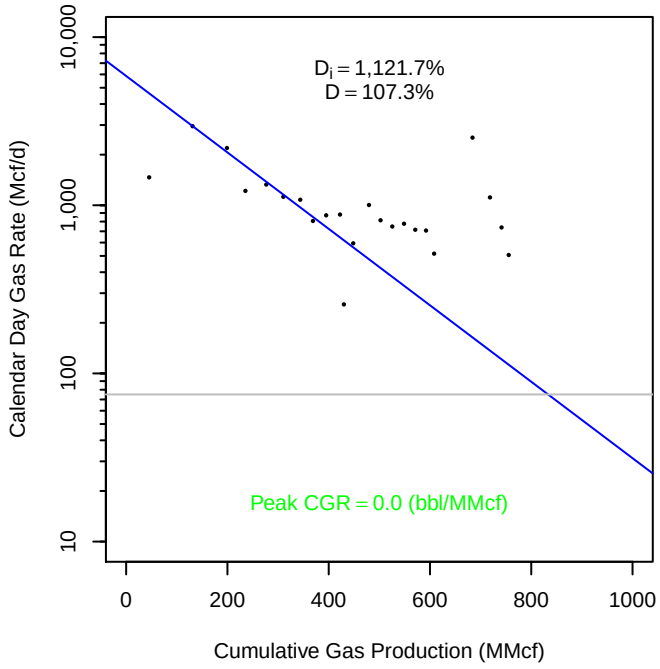
Production to Date = 756 MMcf



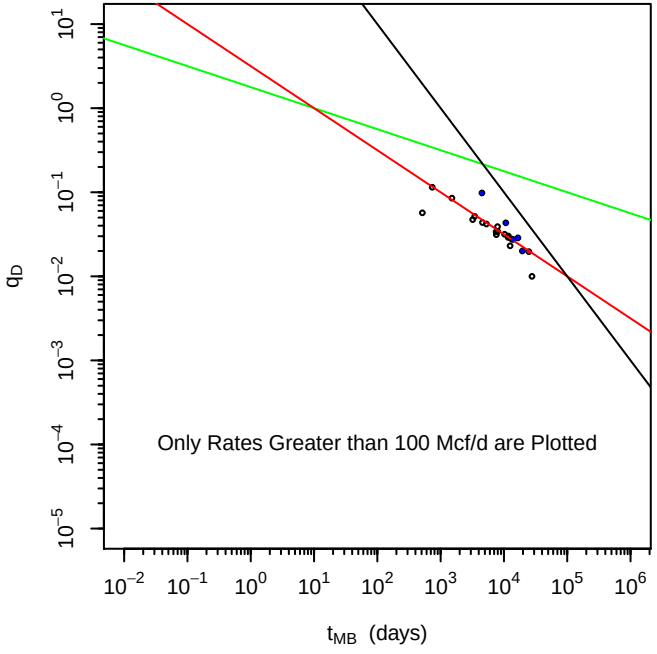
Exponential URR = 900 MMcf



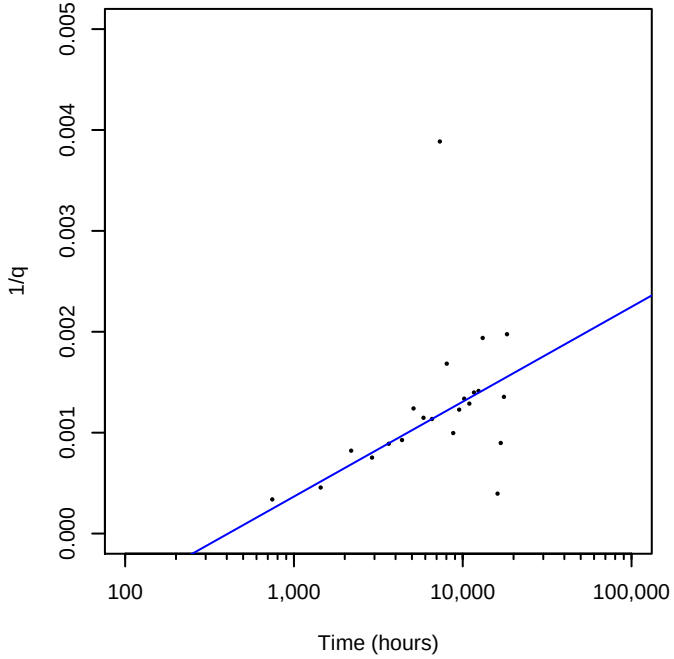
Harmonic URR = 850 MMcf



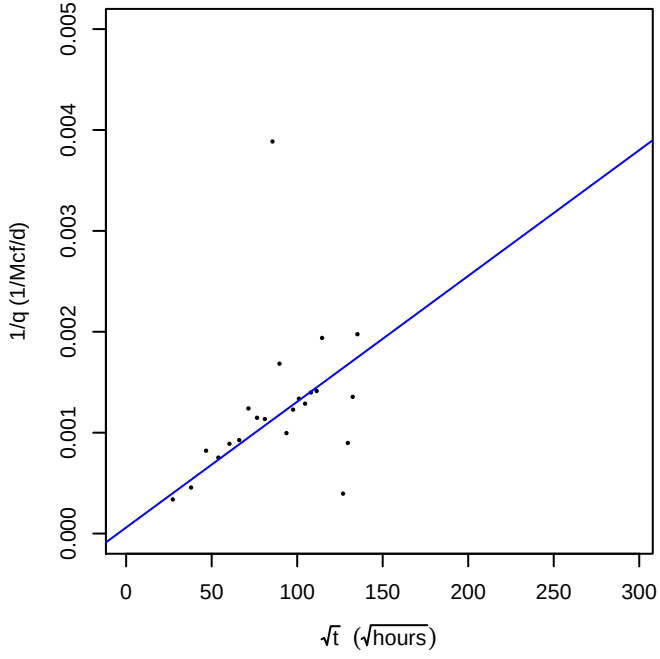
Pseudo−Blasingame Plot



Radial Flow Identification

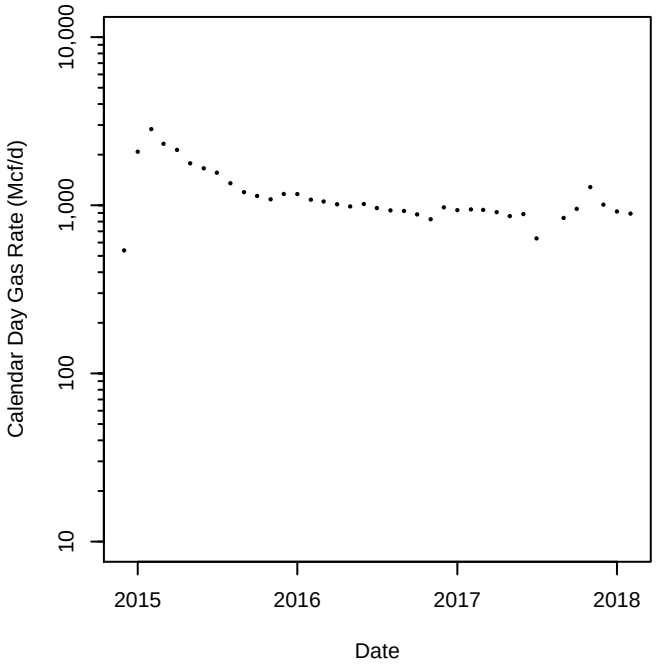


Linear Flow Identification

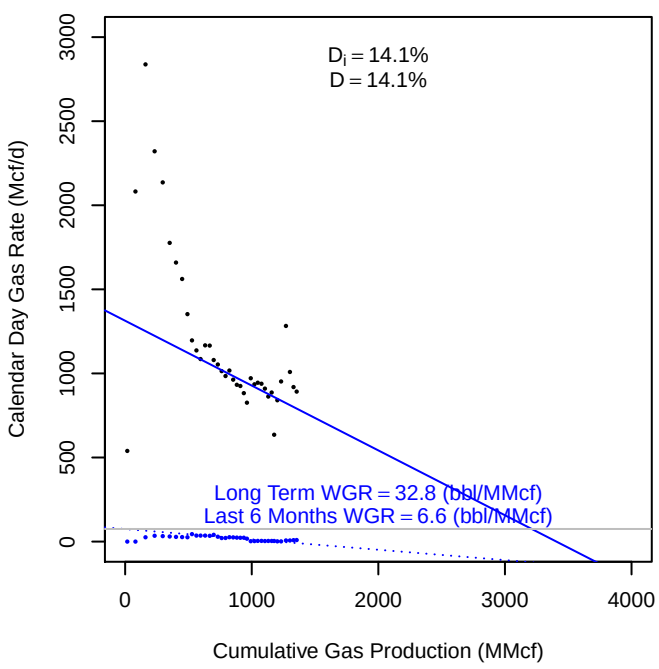


03/B−035−B/094−G−07/0

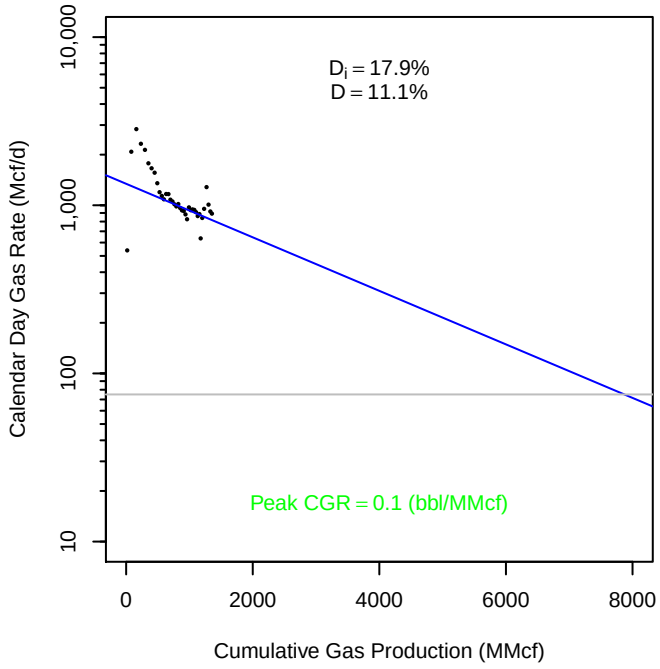
Production to Date = 1,355 MMcf



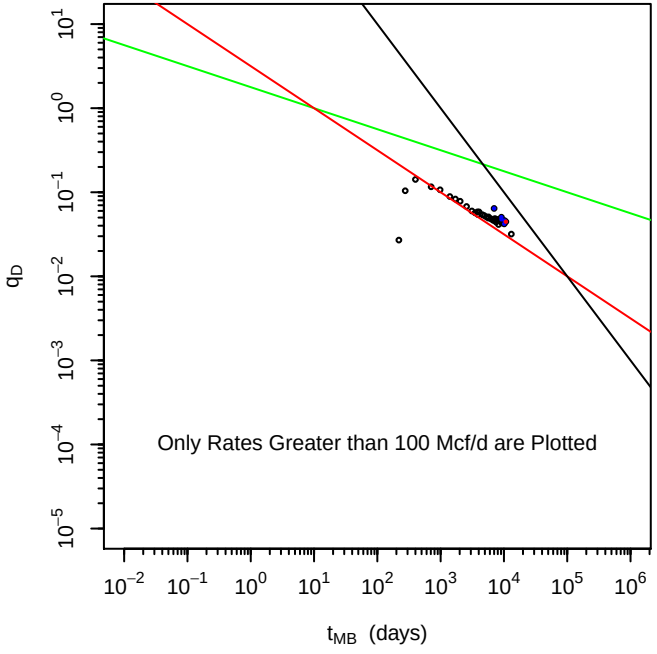
Exponential URR = 3,200 MMcf



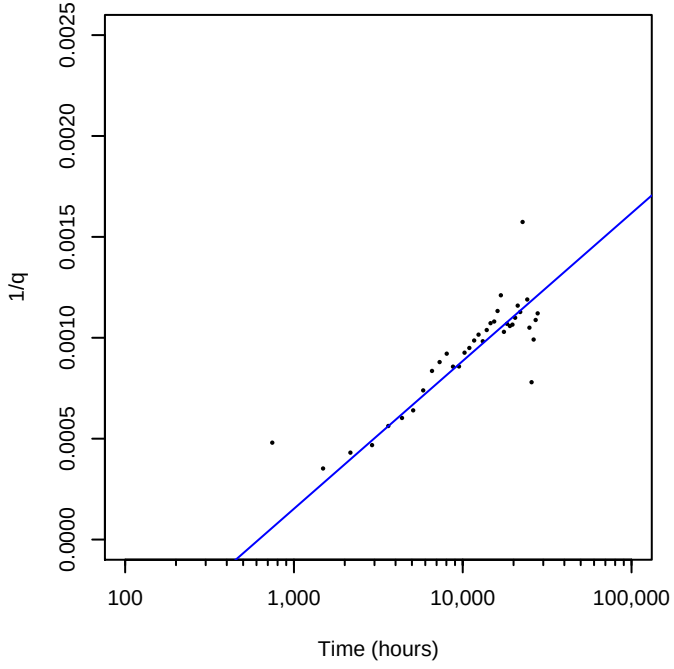
Harmonic URR = 7,850 MMcf



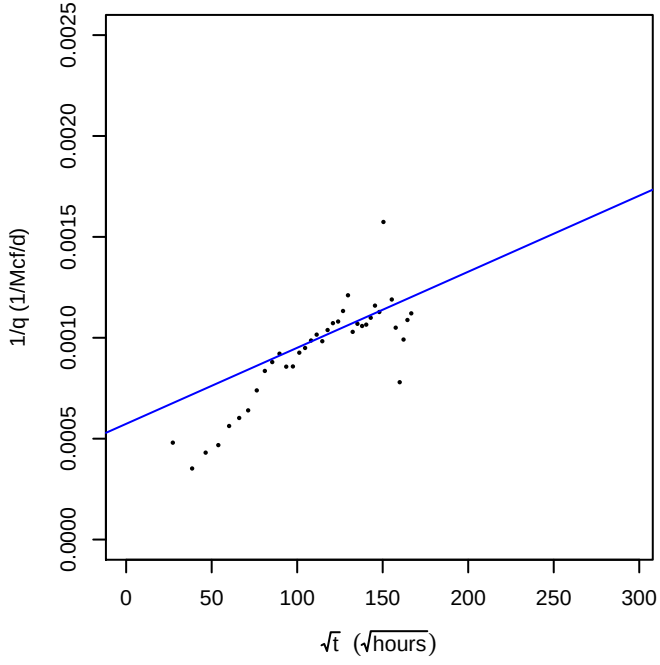
Pseudo−Blasingame Plot



Radial Flow Identification

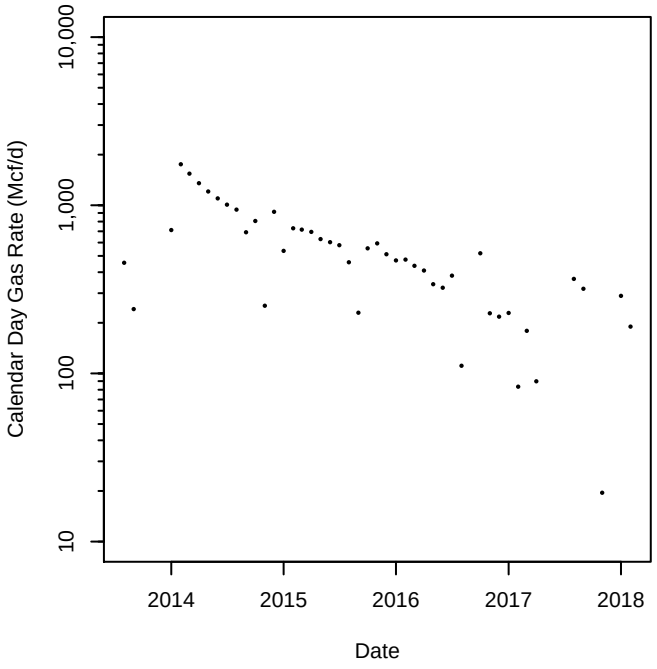


Linear Flow Identification

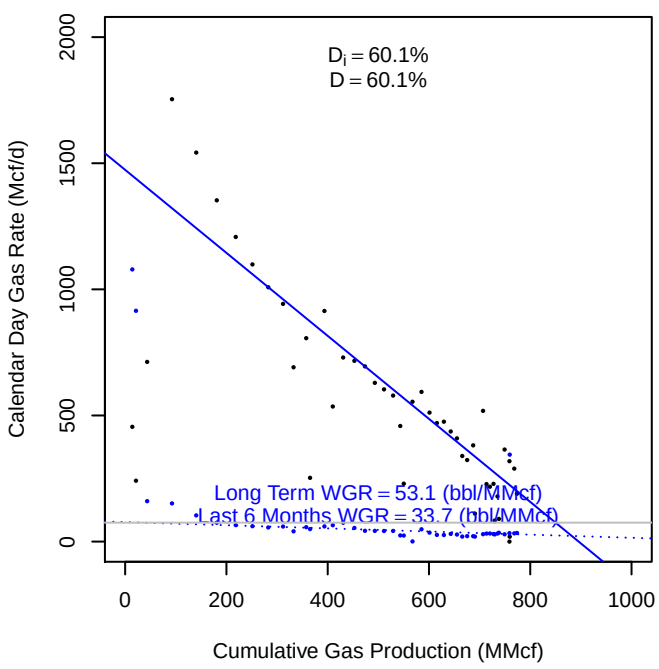


03/B−049−H/094−B−08/0

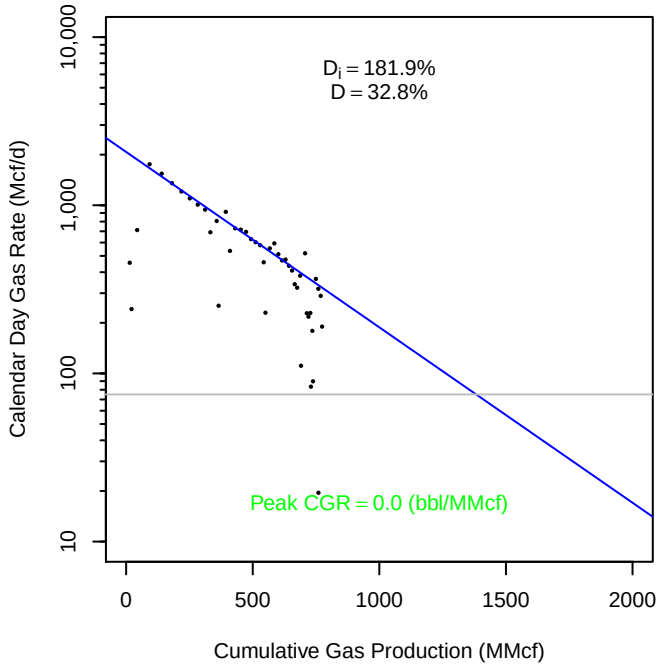
Production to Date = 774 MMcf



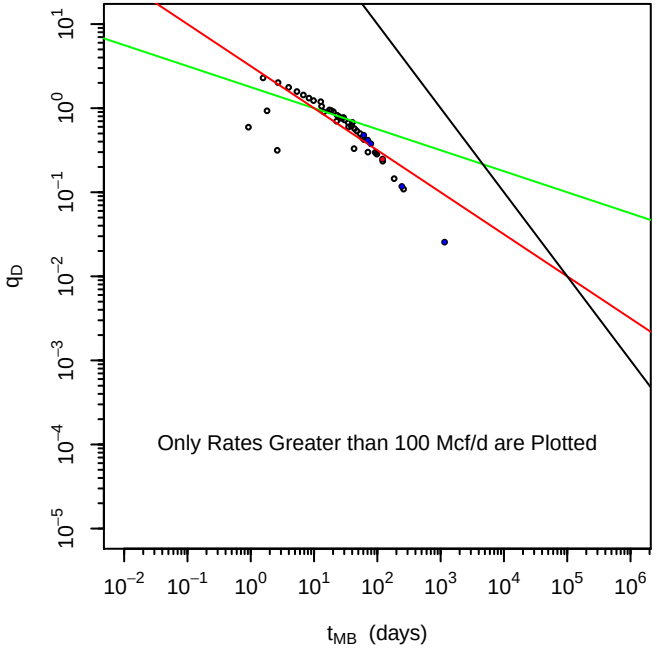
Exponential URR = 850 MMcf



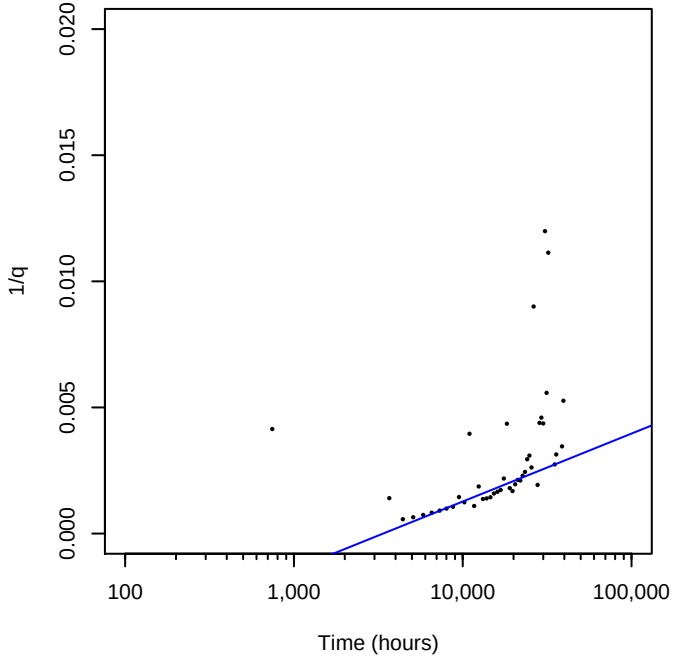
Harmonic URR = 1,400 MMcf



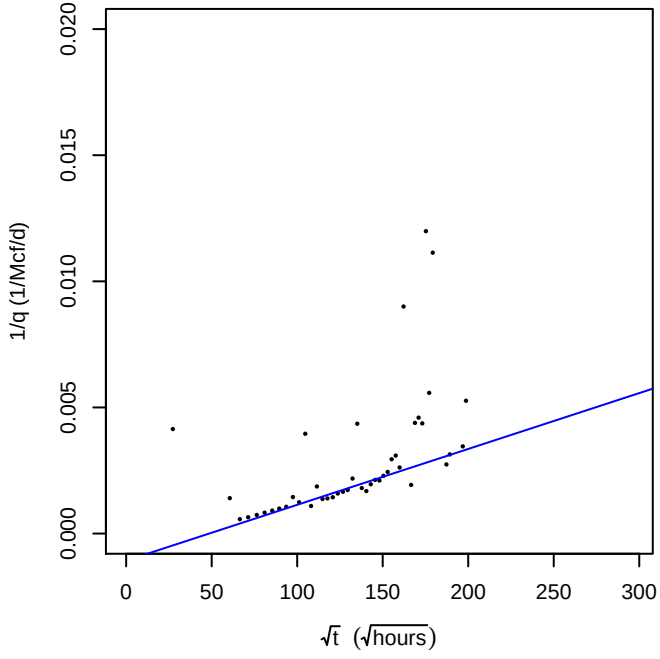
Pseudo−Blasingame Plot



Radial Flow Identification

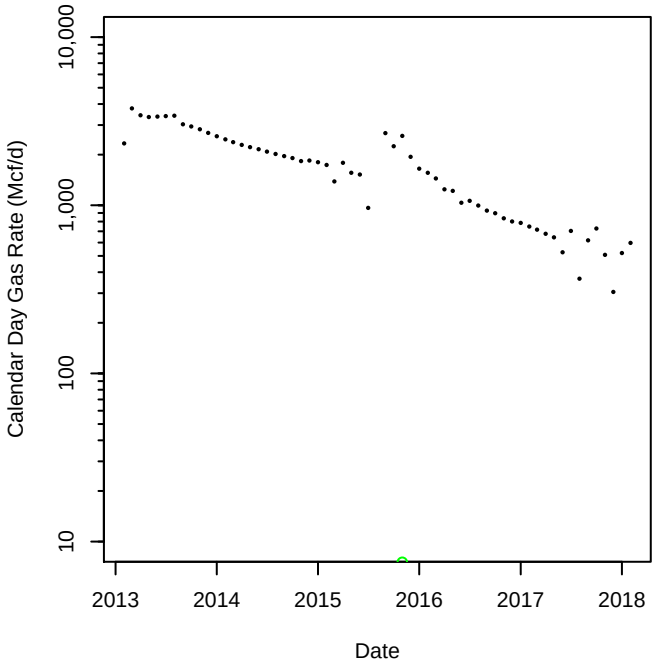


Linear Flow Identification

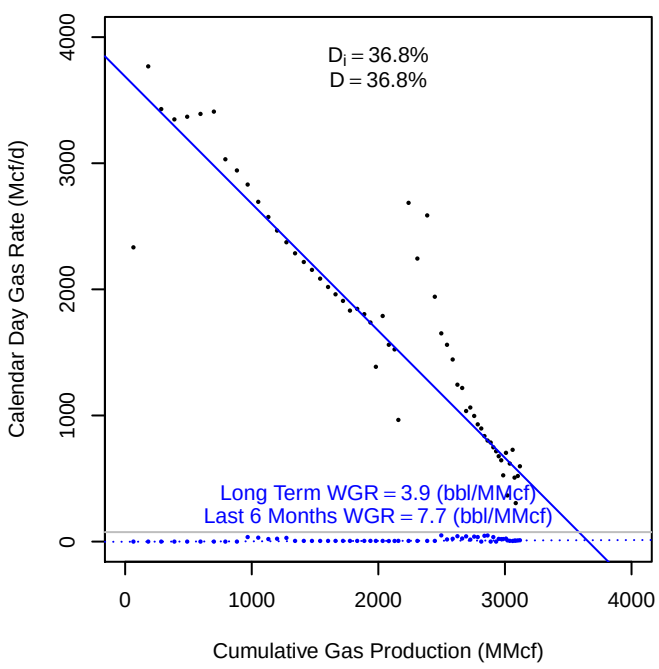


03/B−050−G/094−G−02/0

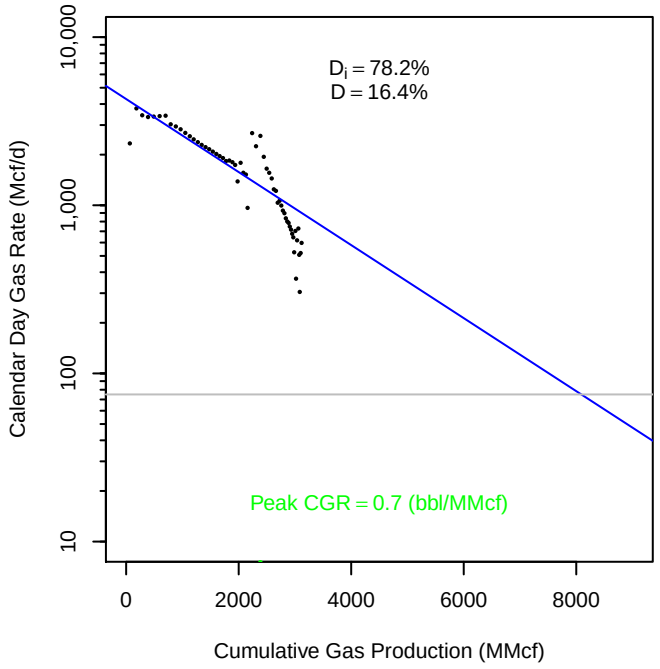
Production to Date = 3,118 MMcf



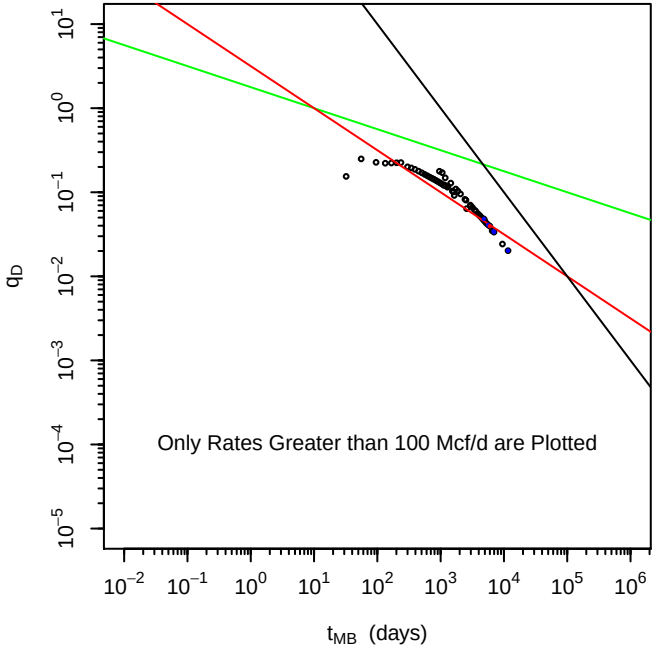
Exponential URR = 3,600 MMcf



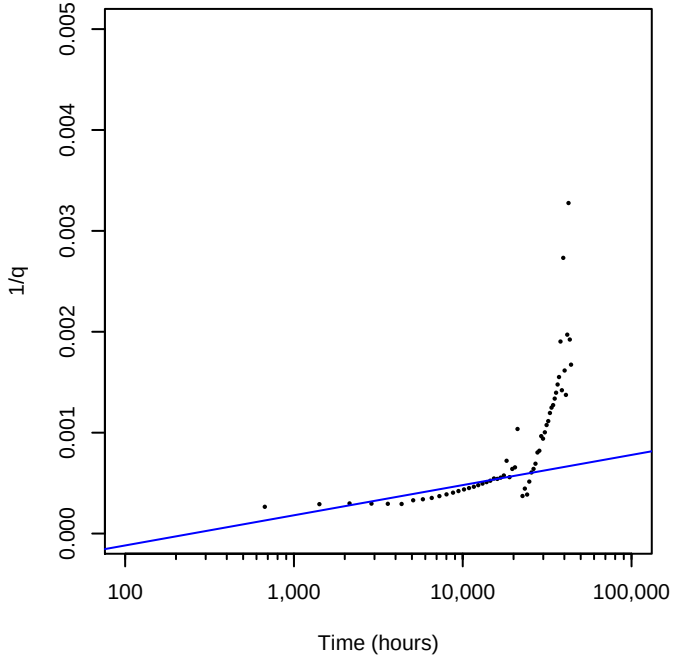
Harmonic URR = 8,100 MMcf



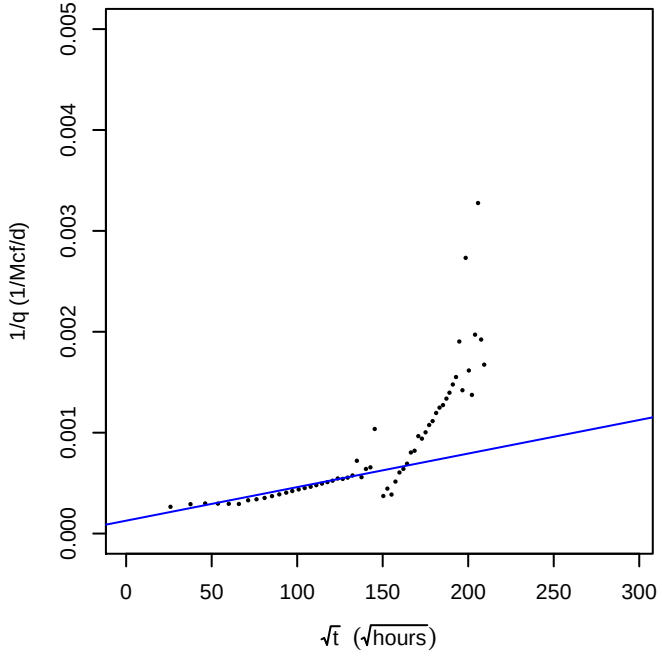
Pseudo−Blasingame Plot



Radial Flow Identification

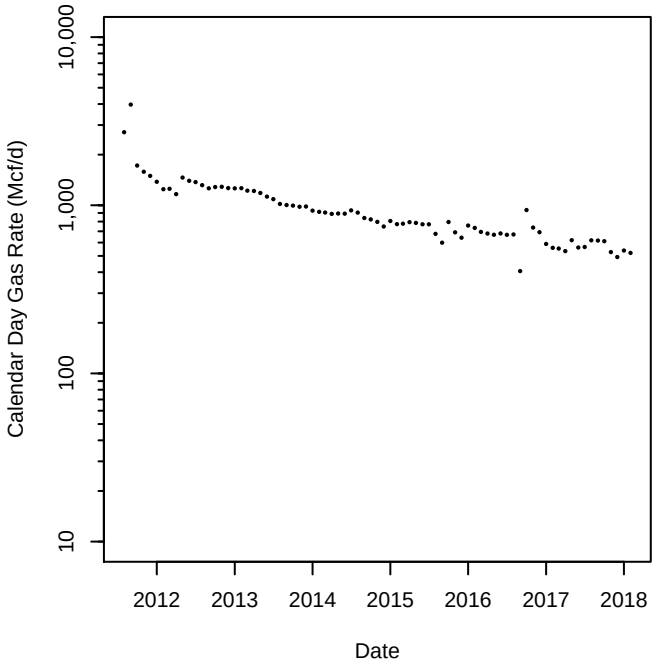


Linear Flow Identification

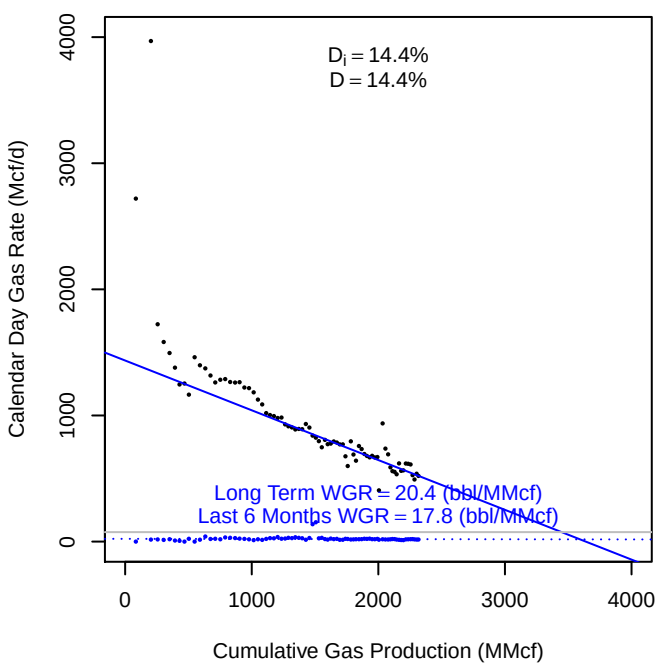


03/B−053−I/094−B−01/0

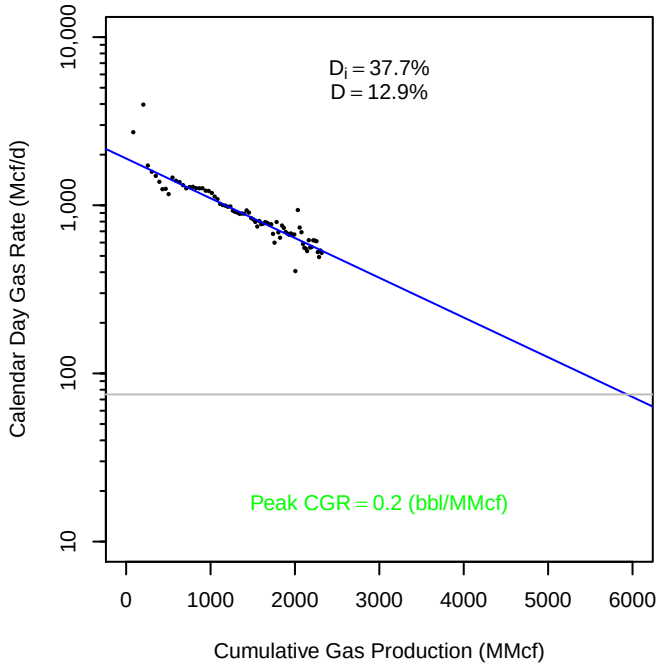
Production to Date = 2,317 MMcf



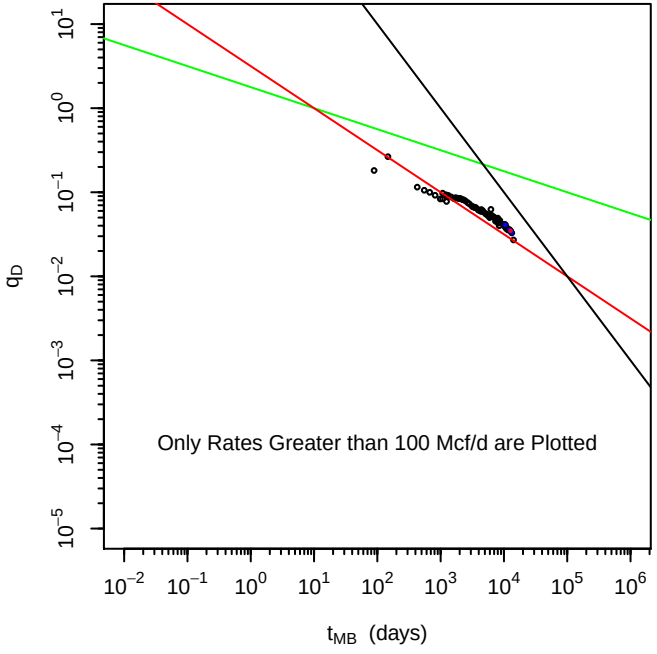
Exponential URR = 3,450 MMcf



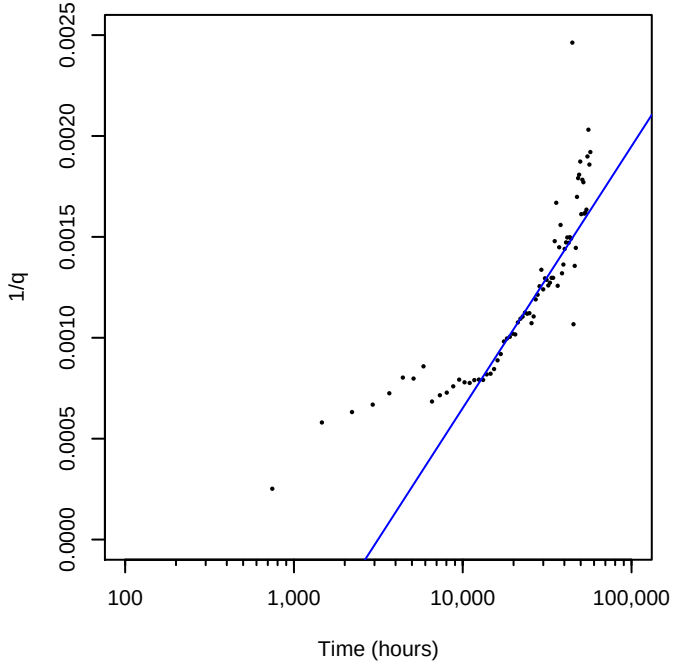
Harmonic URR = 5,950 MMcf



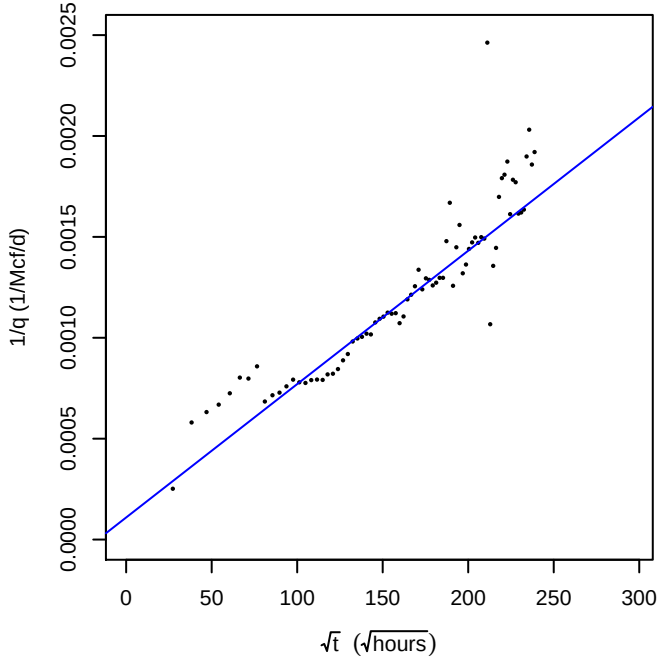
Pseudo−Blasingame Plot



Radial Flow Identification

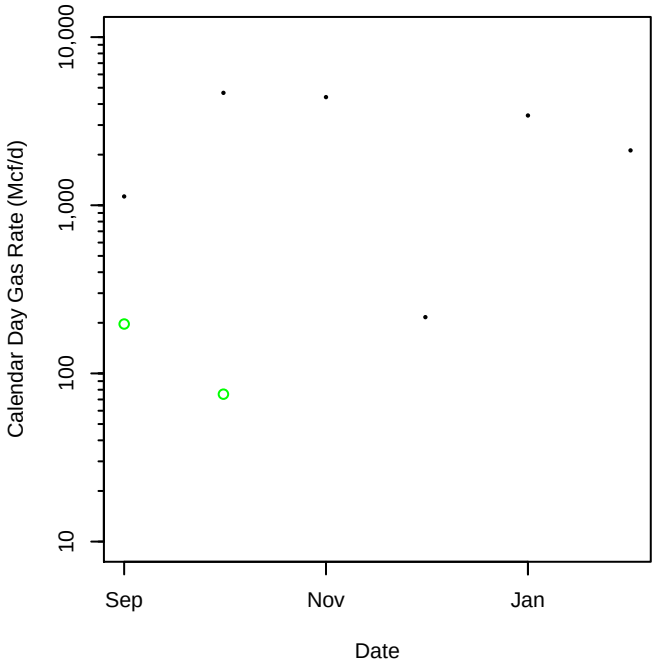


Linear Flow Identification

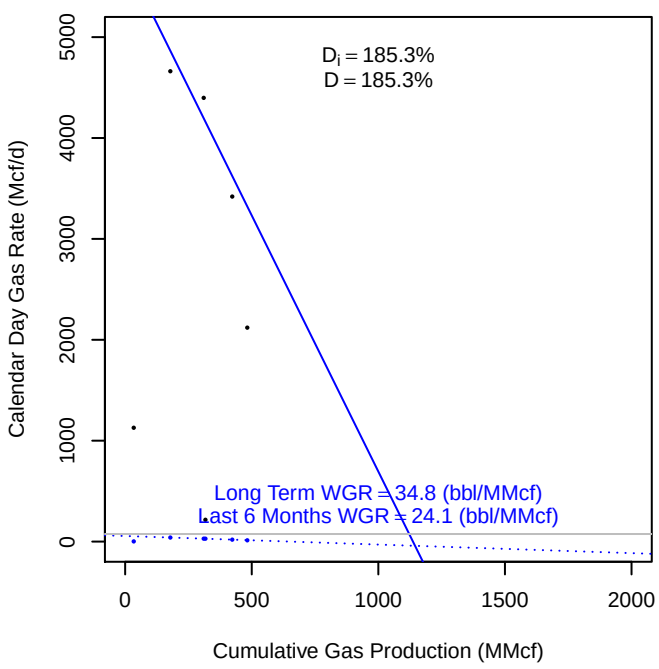


03/B−057−A/094−B−16/0

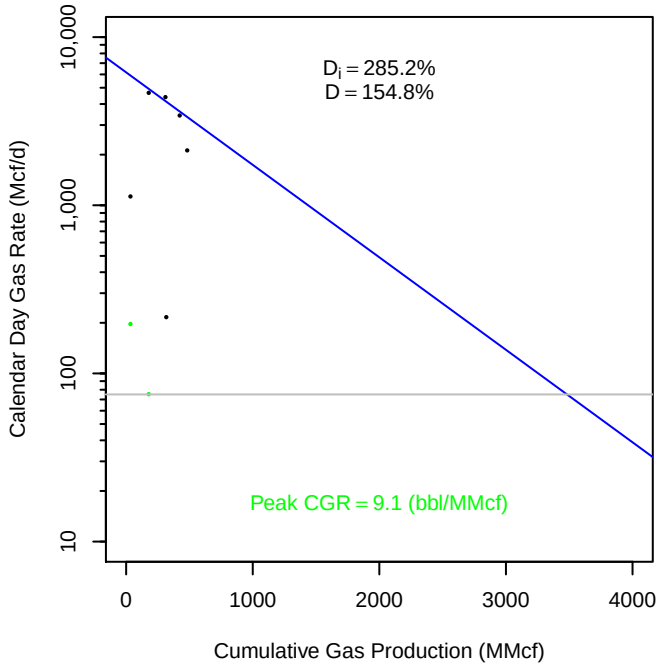
Production to Date = 482 MMcf



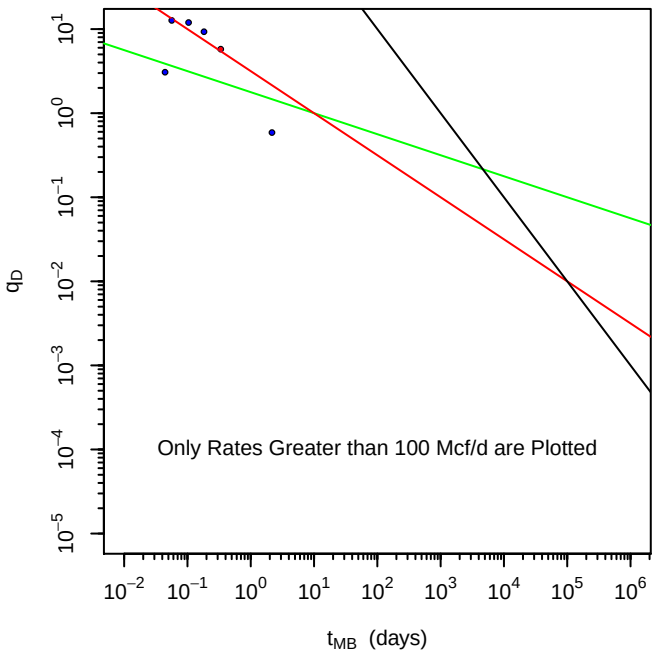
Exponential URR = 1,100 MMcf



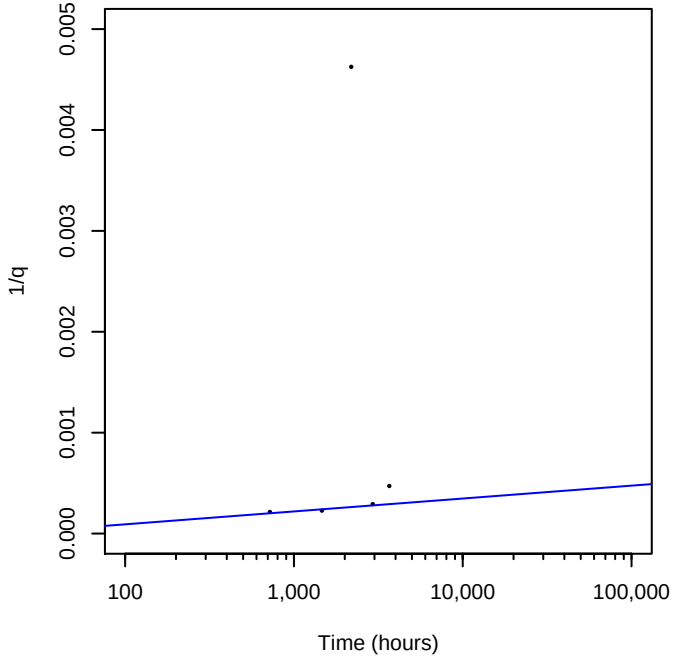
Harmonic URR = 3,500 MMcf



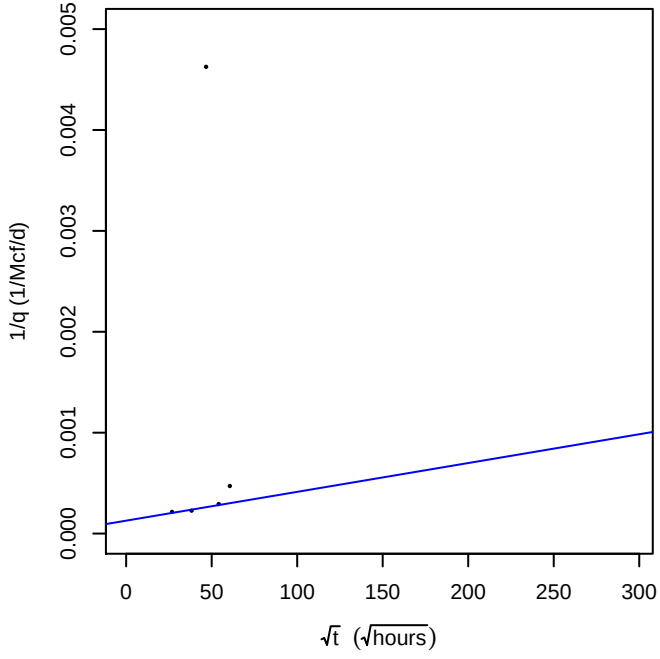
Pseudo−Blasingame Plot



Radial Flow Identification

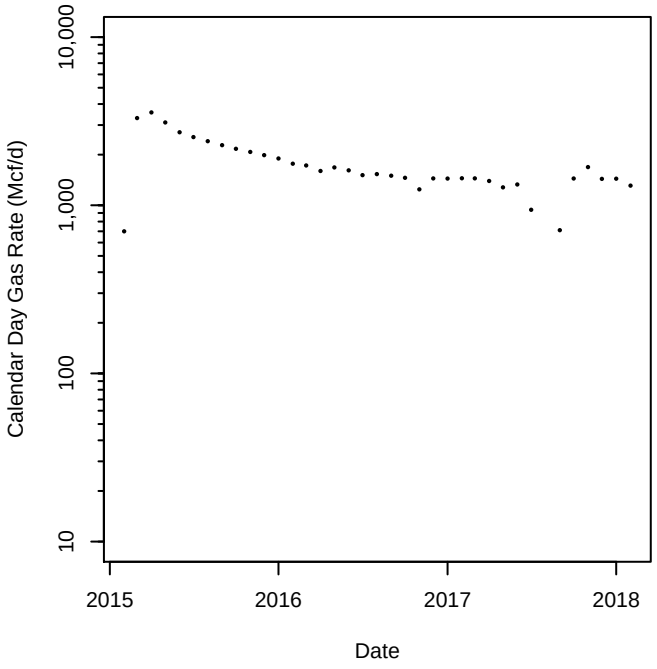


Linear Flow Identification

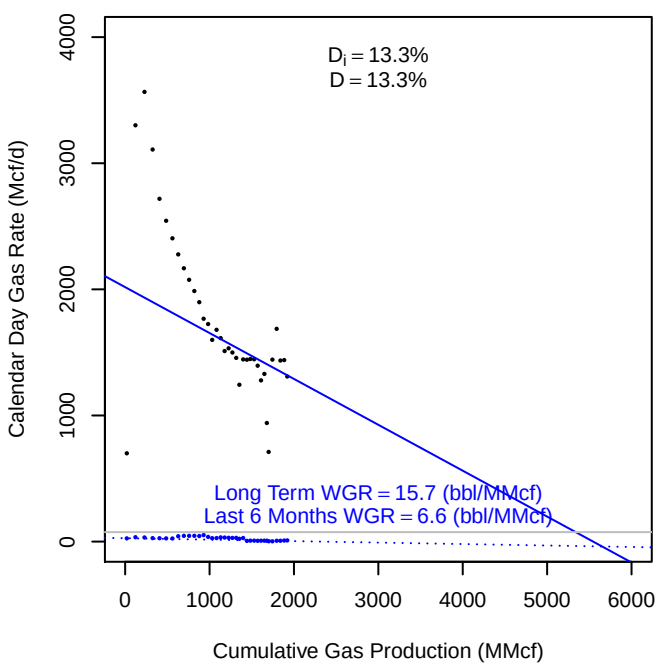


03/B−060−A/094−G−07/0

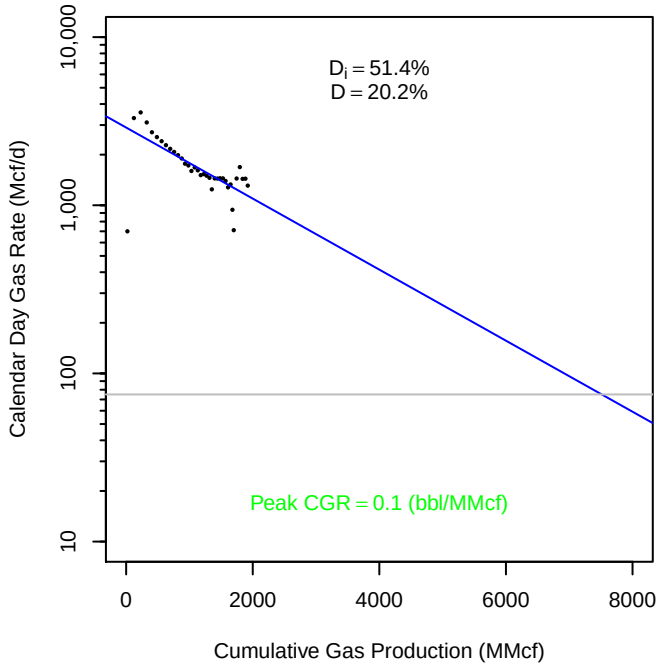
Production to Date = 1,921 MMcf



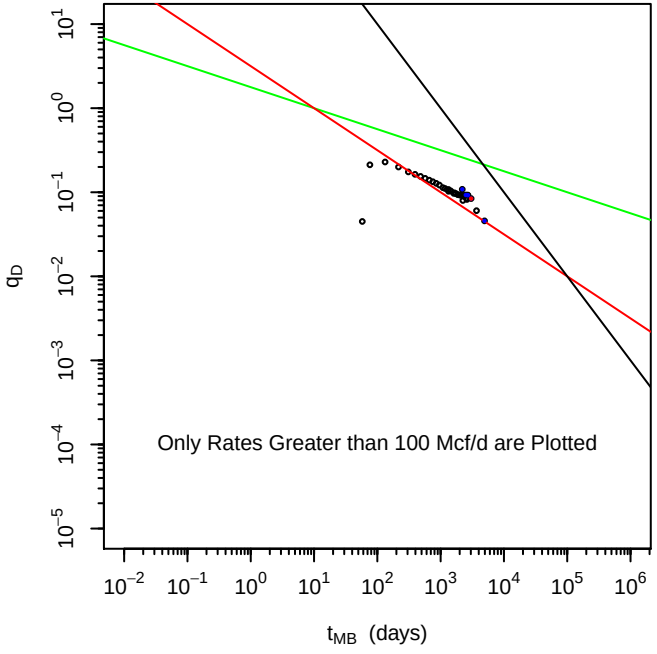
Exponential URR = 5,350 MMcf



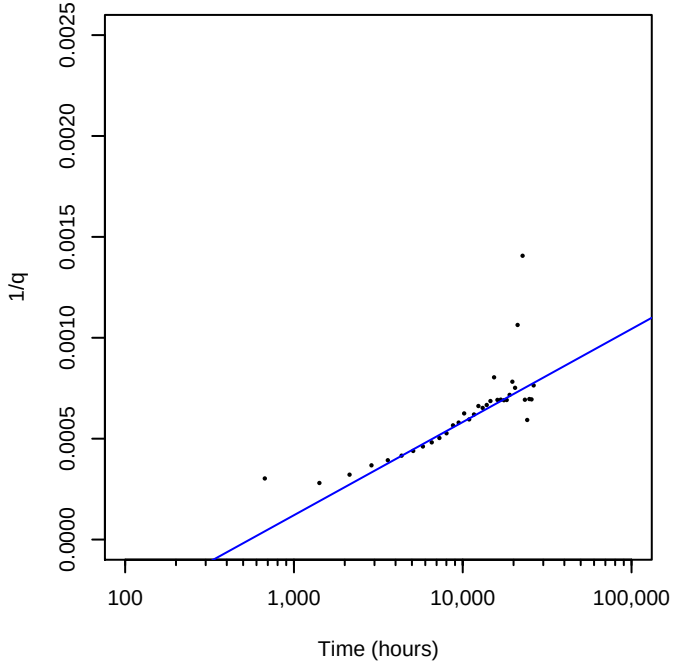
Harmonic URR = 7,500 MMcf



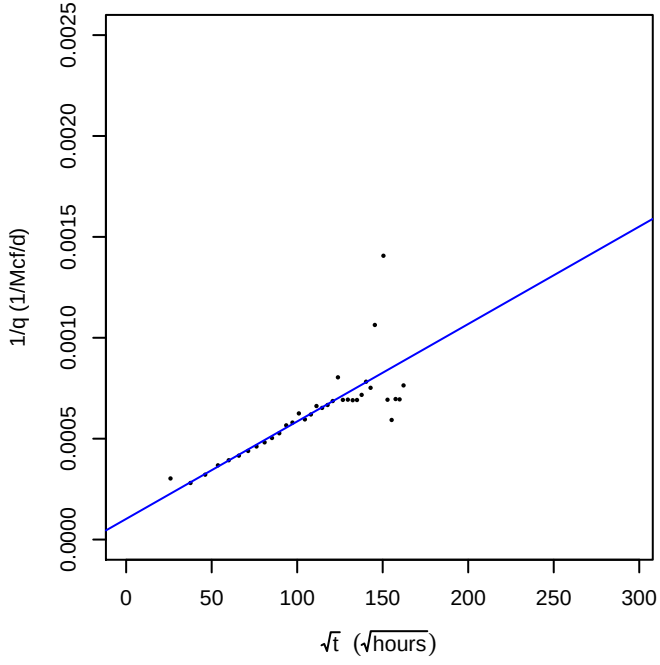
Pseudo−Blasingame Plot



Radial Flow Identification

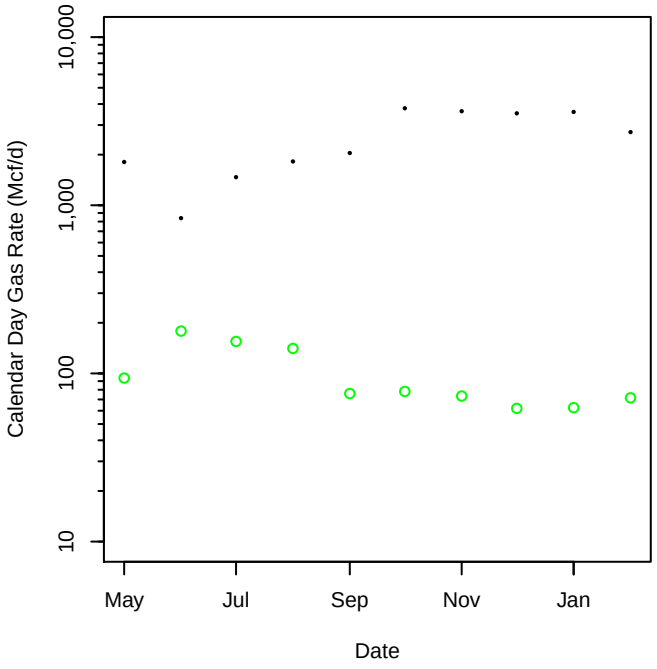


Linear Flow Identification

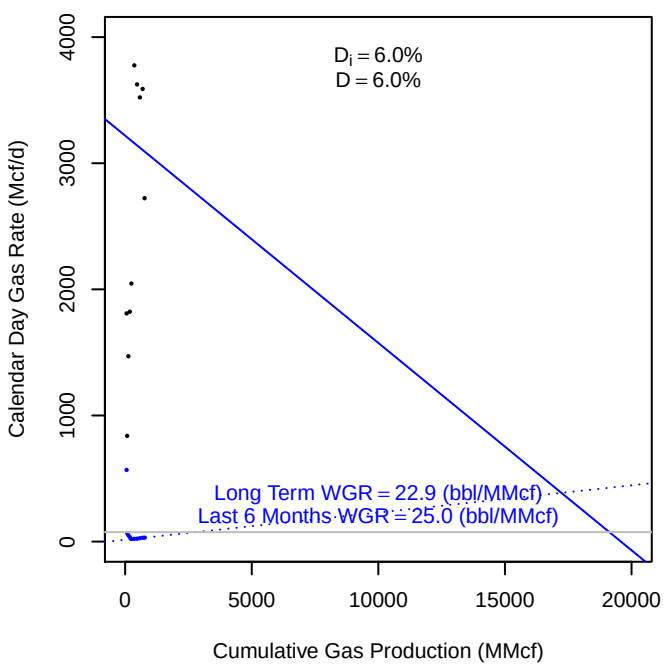


03/B−063−J/094−B−16/0

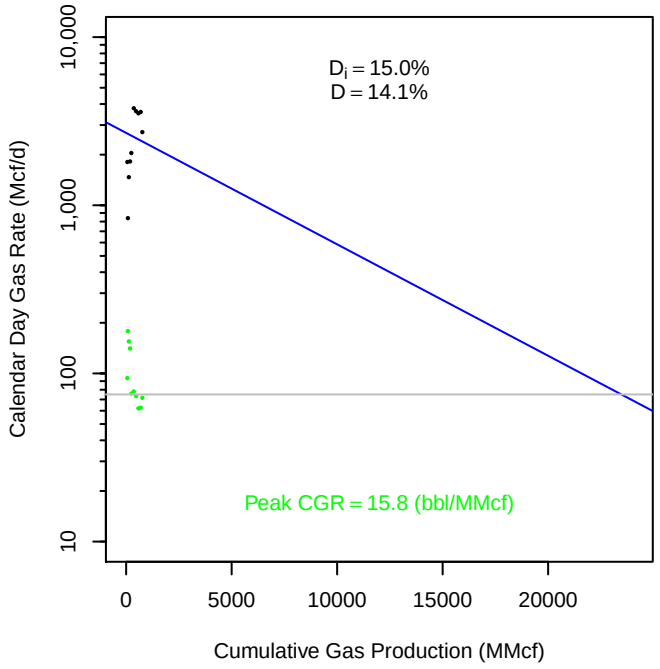
Production to Date = 767 MMcf



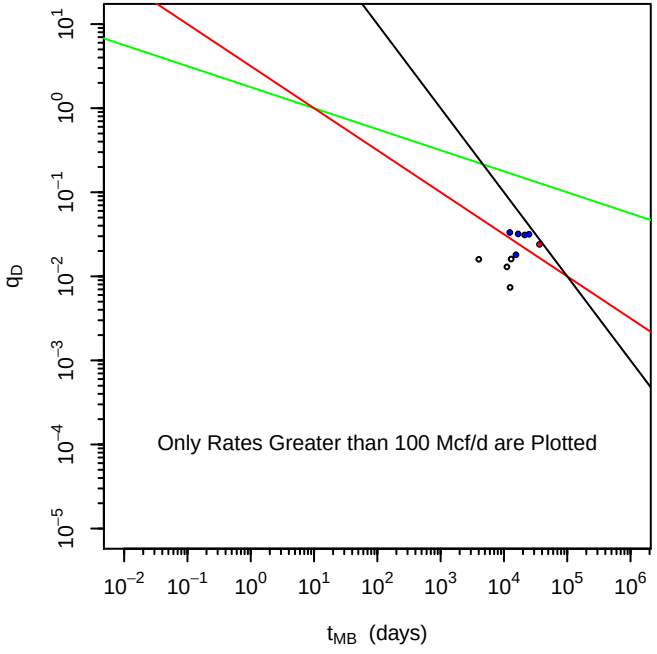
Exponential URR = 19,100 MMcf



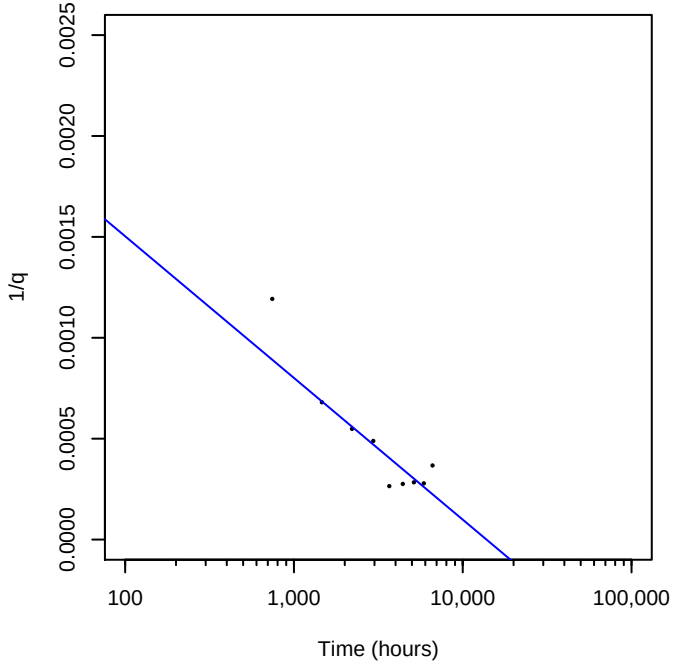
Harmonic URR = 23,450 MMcf



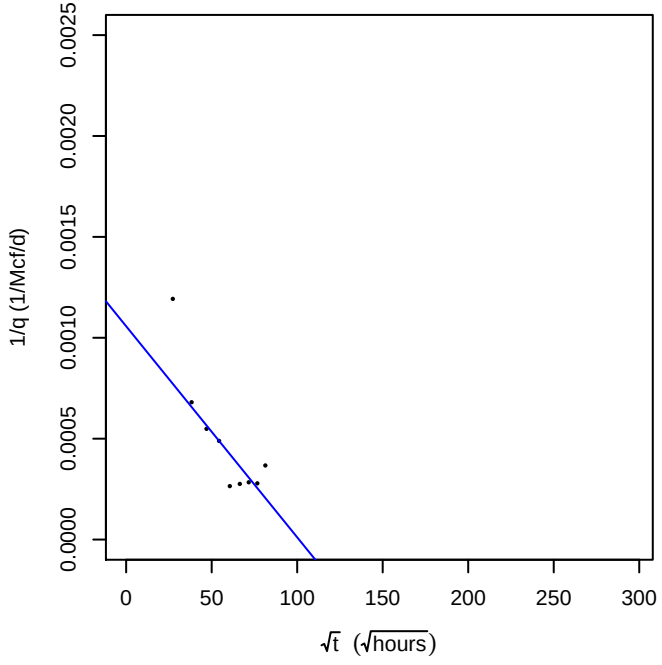
Pseudo−Blasingame Plot



Radial Flow Identification

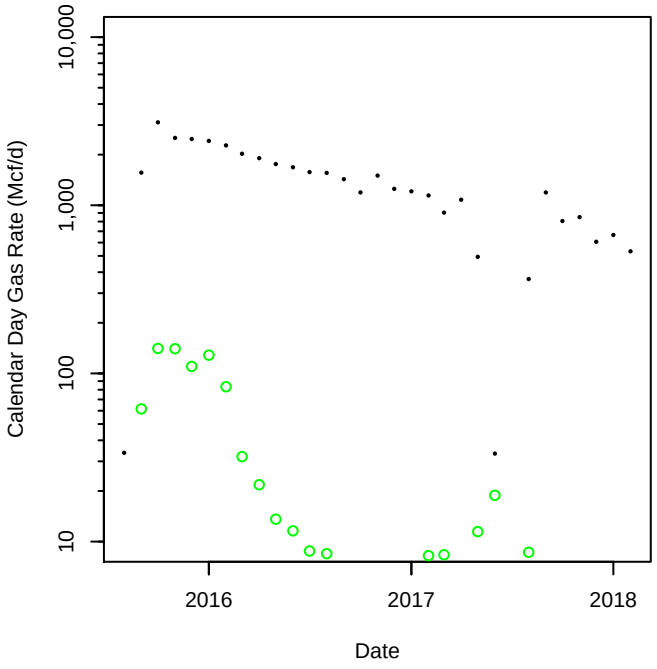


Linear Flow Identification

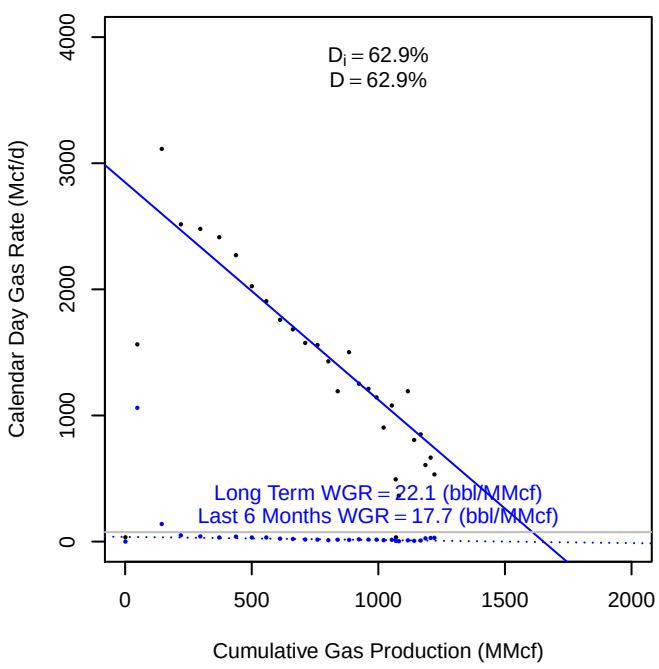


03/B−087−J/094−B−16/2

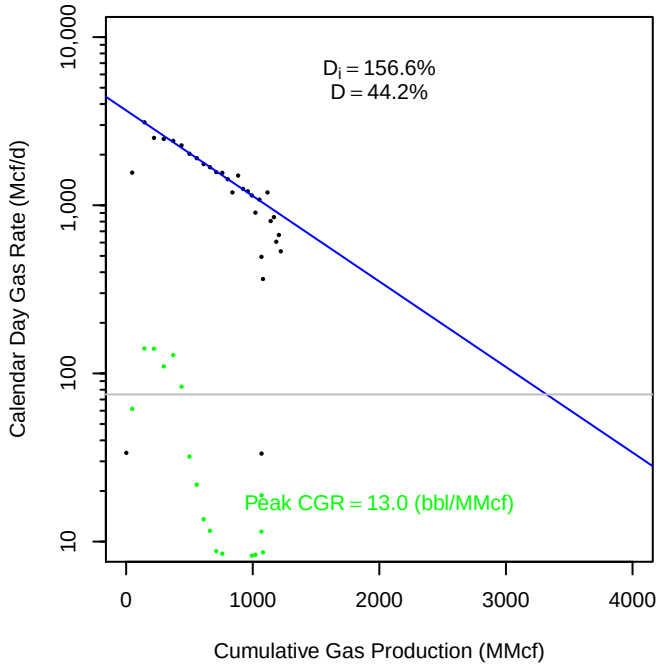
Production to Date = 1,221 MMcf



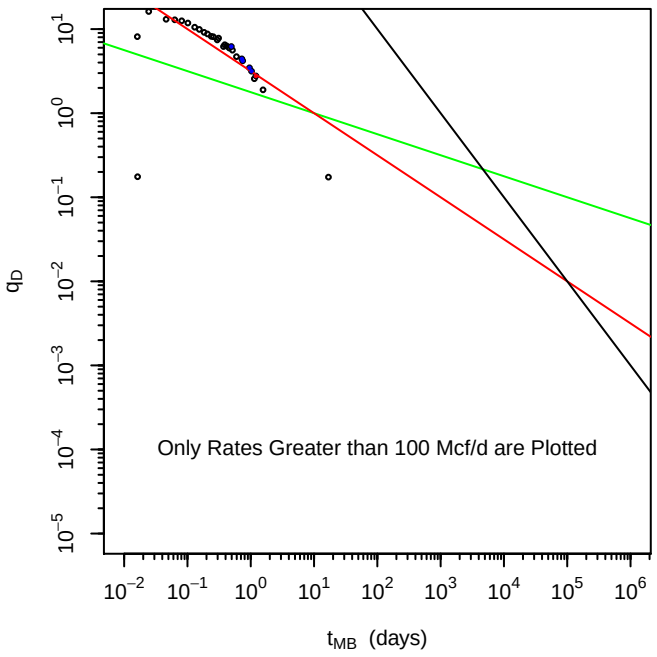
Exponential URR = 1,600 MMcf



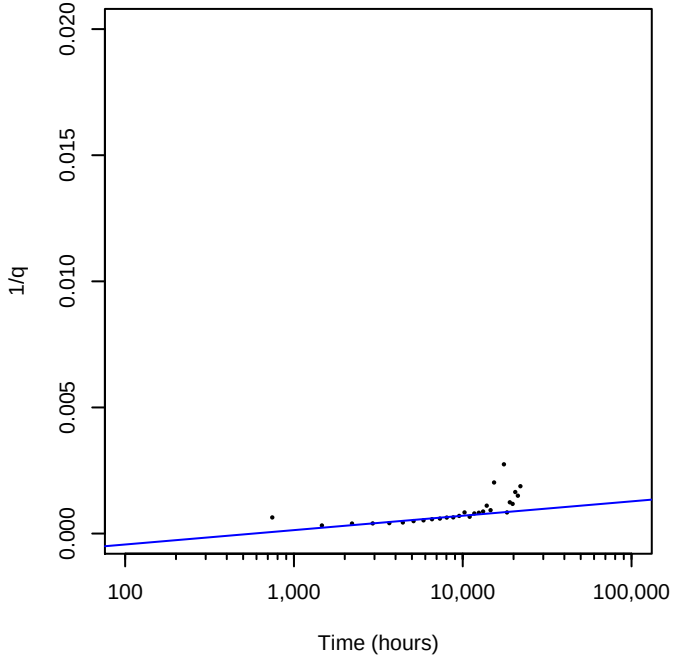
Harmonic URR = 3,300 MMcf



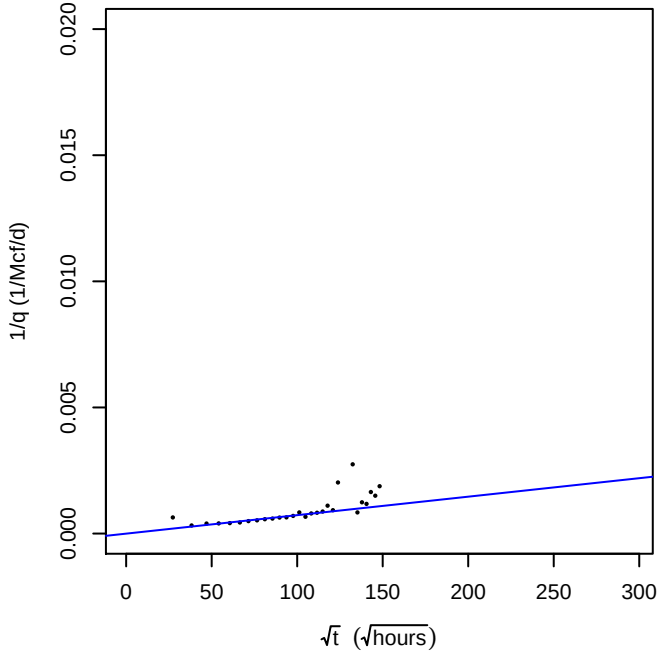
Pseudo−Blasingame Plot



Radial Flow Identification

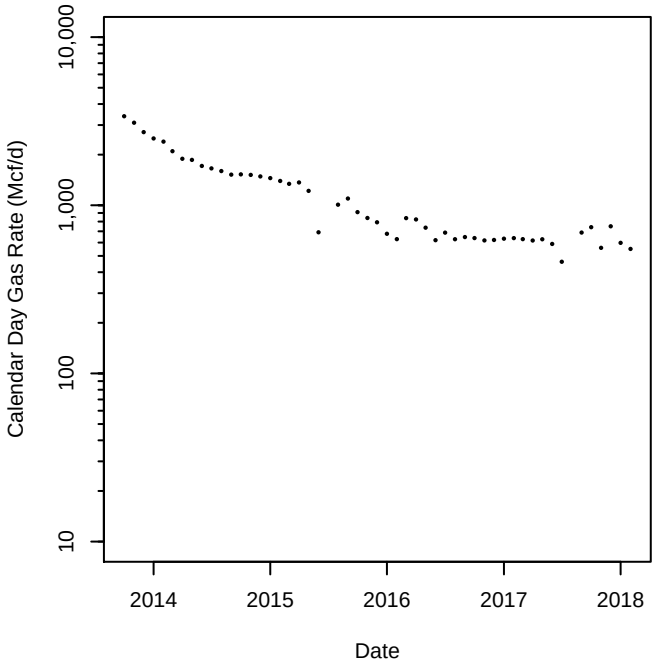


Linear Flow Identification

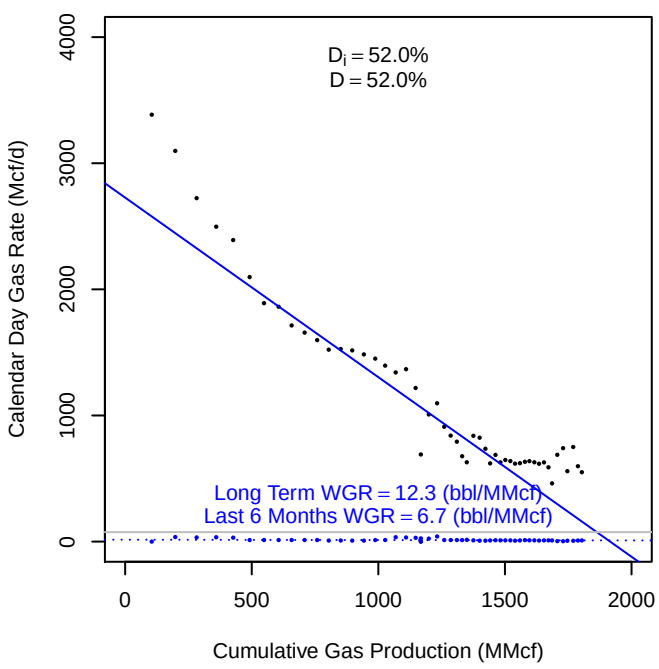


03/B−093−K/094−G−02/0

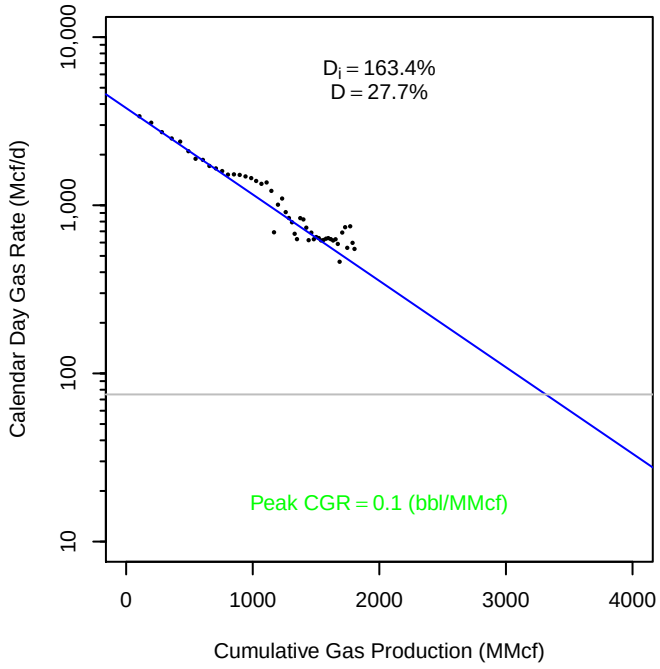
Production to Date = 1,804 MMcf



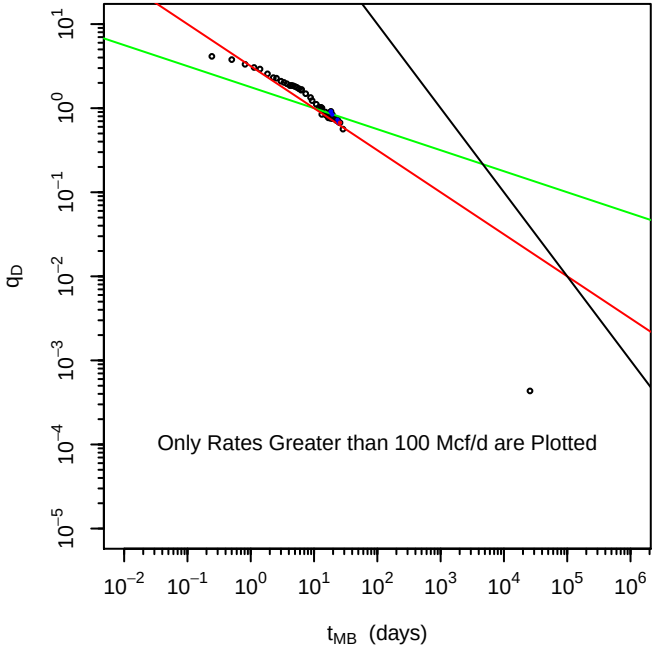
Exponential URR = 1,850 MMcf



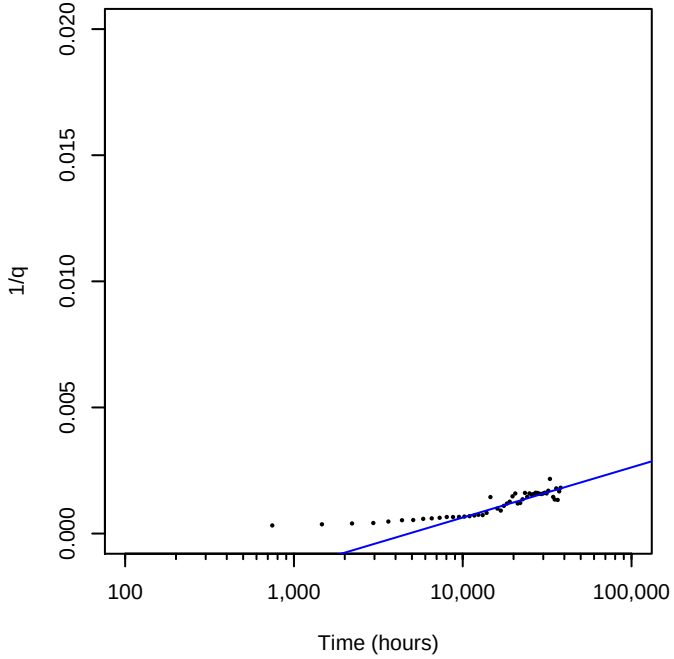
Harmonic URR = 3,300 MMcf



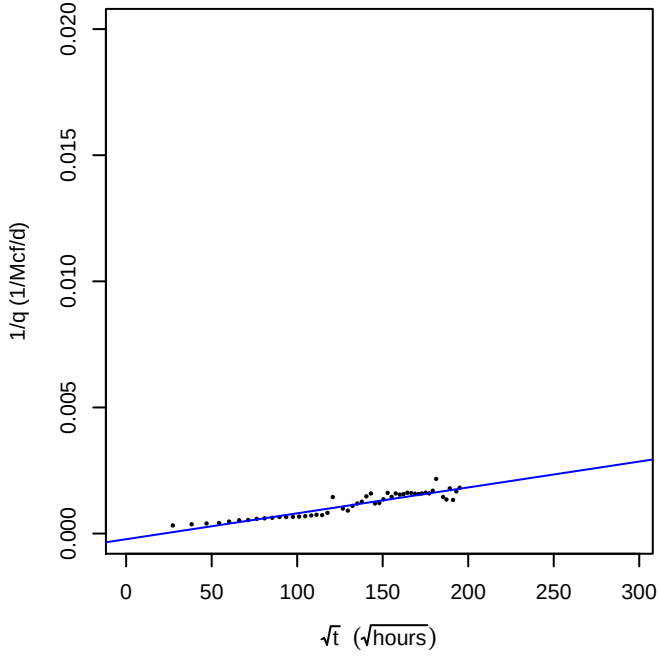
Pseudo−Blasingame Plot



Radial Flow Identification

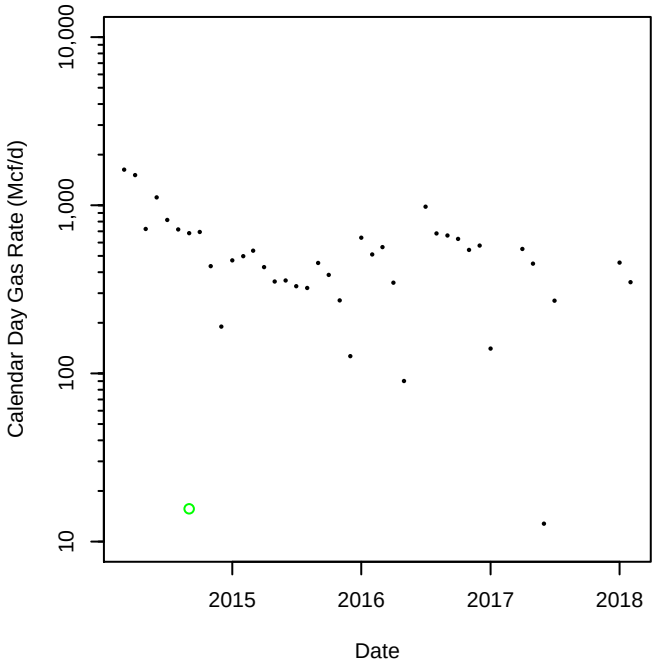


Linear Flow Identification

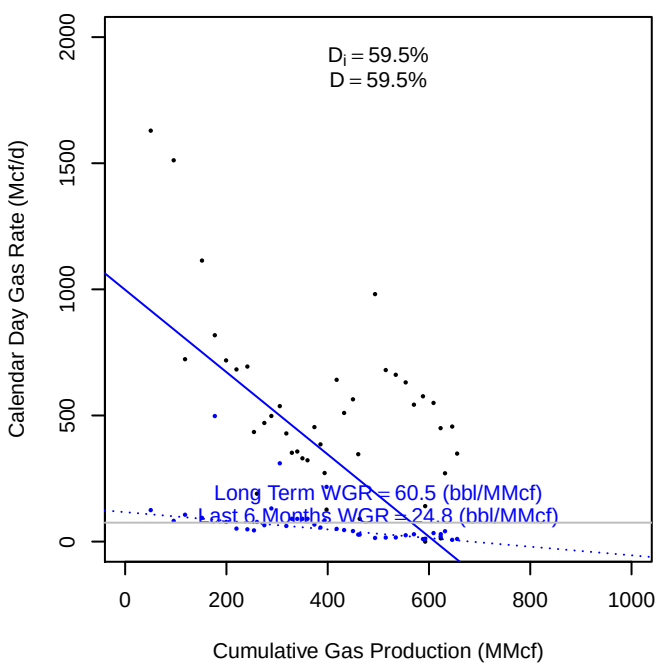


03/B−100−K/094−G−07/0

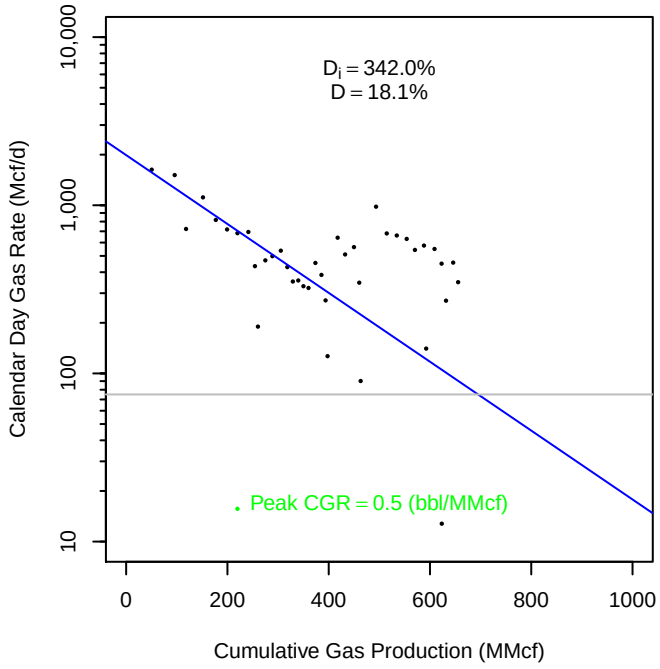
Production to Date = 656 MMcf



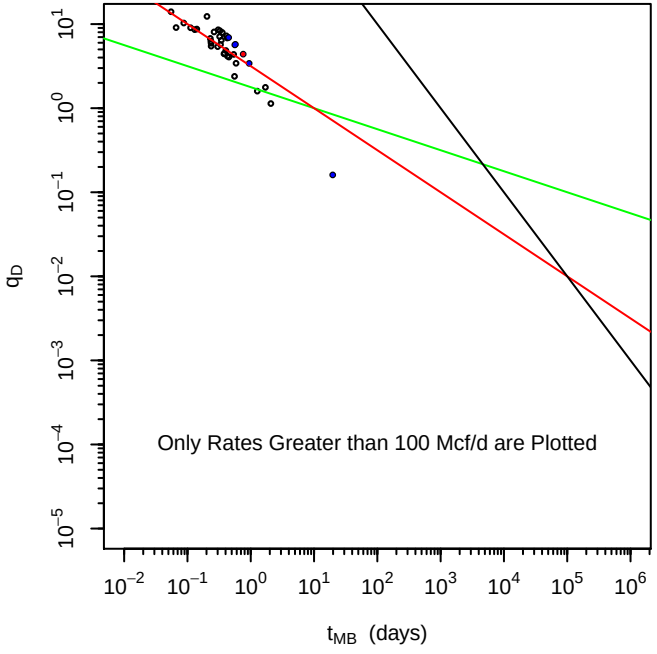
Exponential URR = 550 MMcf



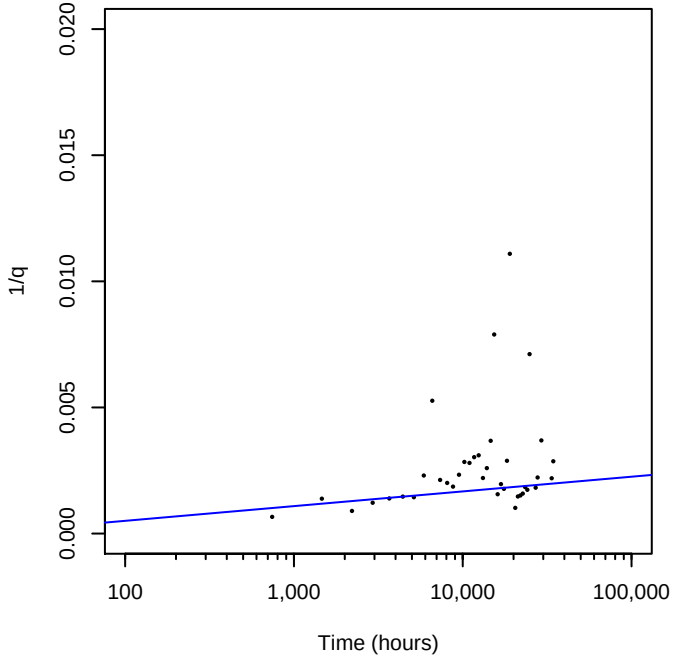
Harmonic URR = 700 MMcf



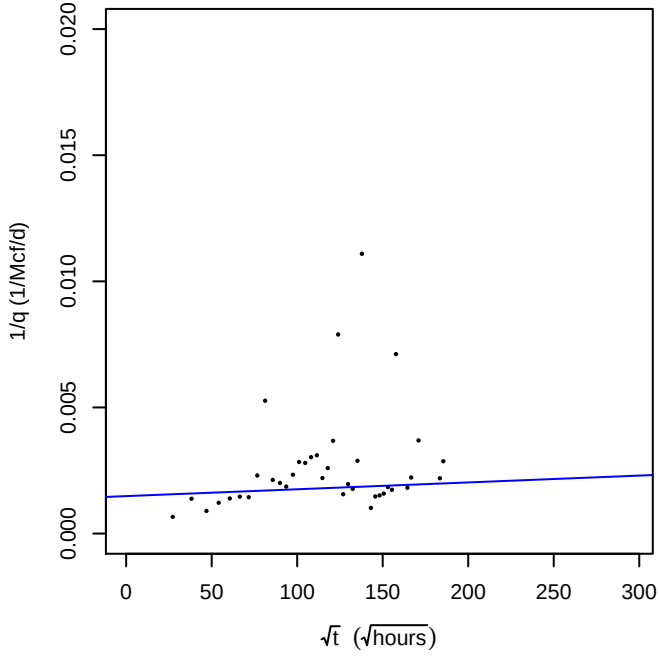
Pseudo−Blasingame Plot



Radial Flow Identification

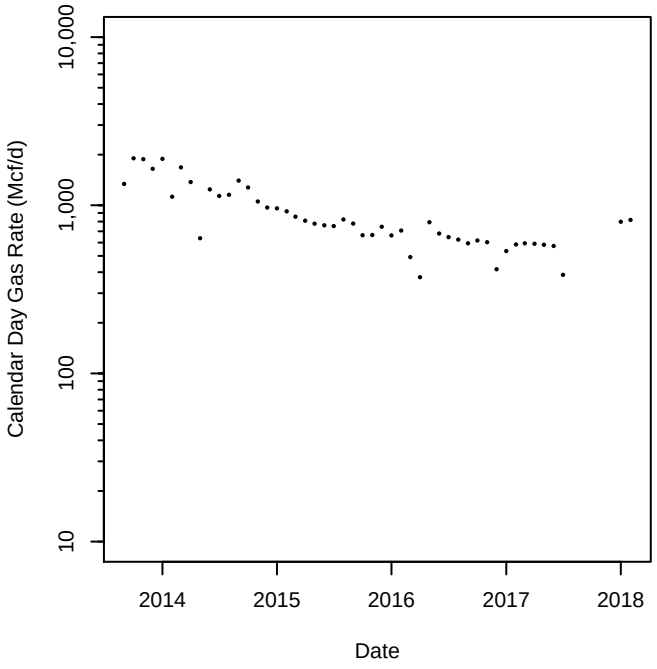


Linear Flow Identification

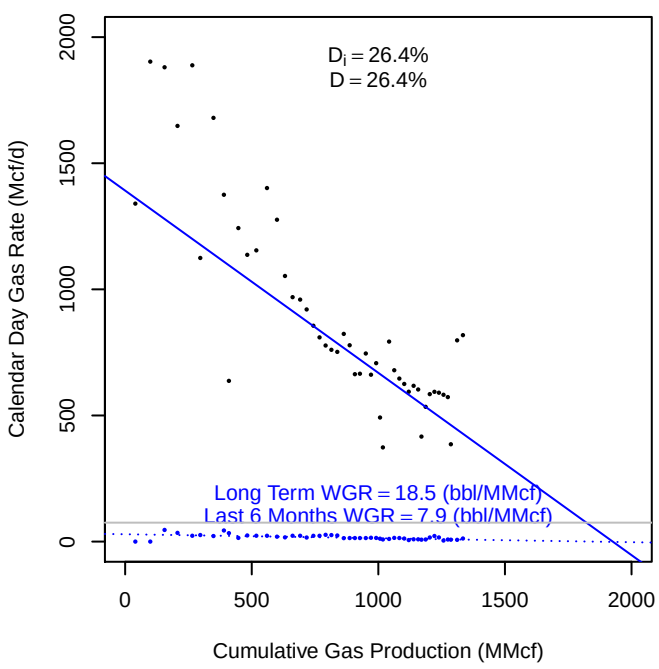


03/C−002−F/094−G−10/2

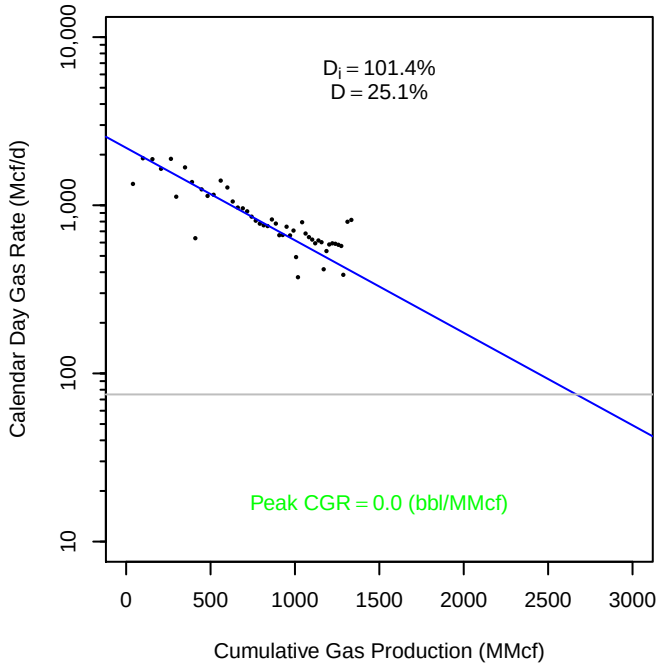
Production to Date = 1,334 MMcf



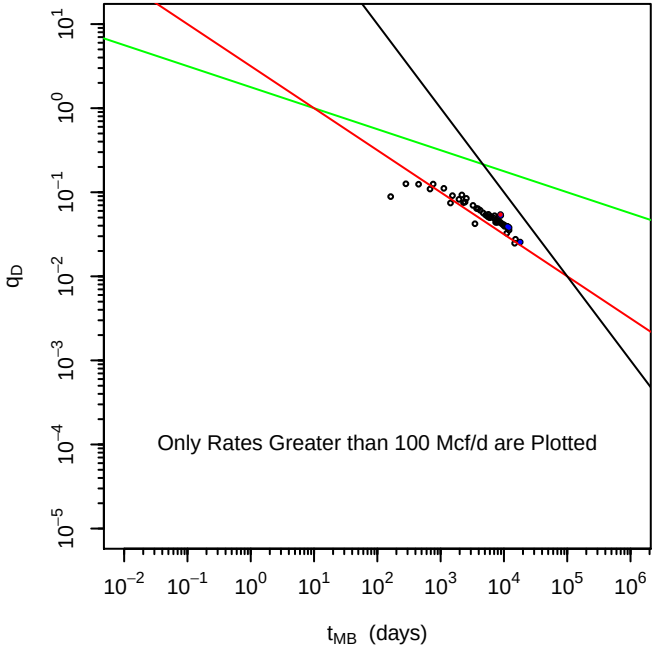
Exponential URR = 1,800 MMcf



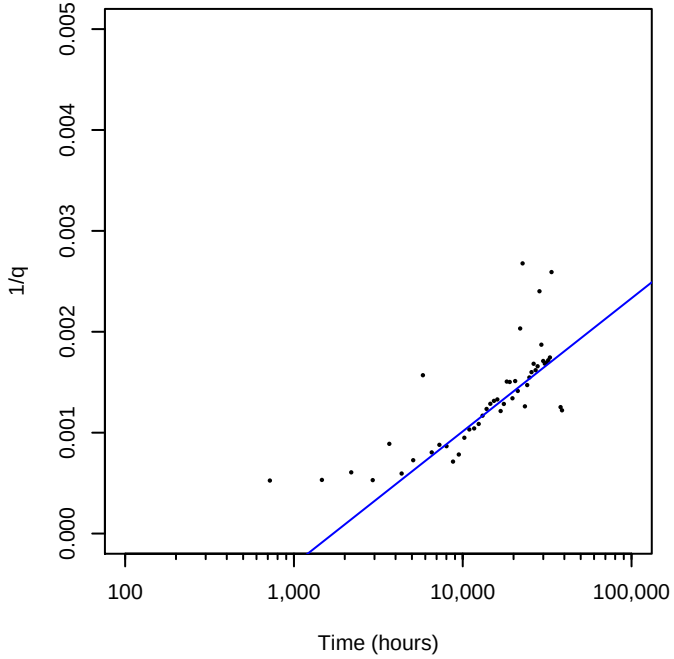
Harmonic URR = 2,650 MMcf



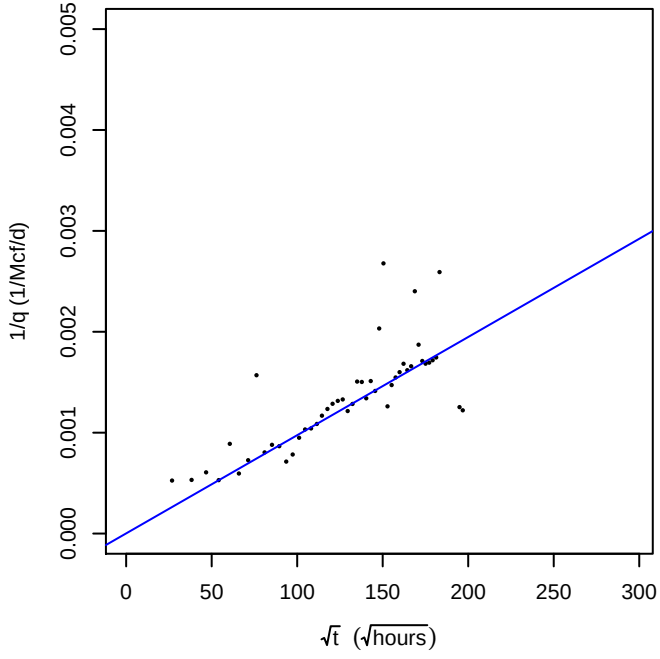
Pseudo−Blasingame Plot



Radial Flow Identification

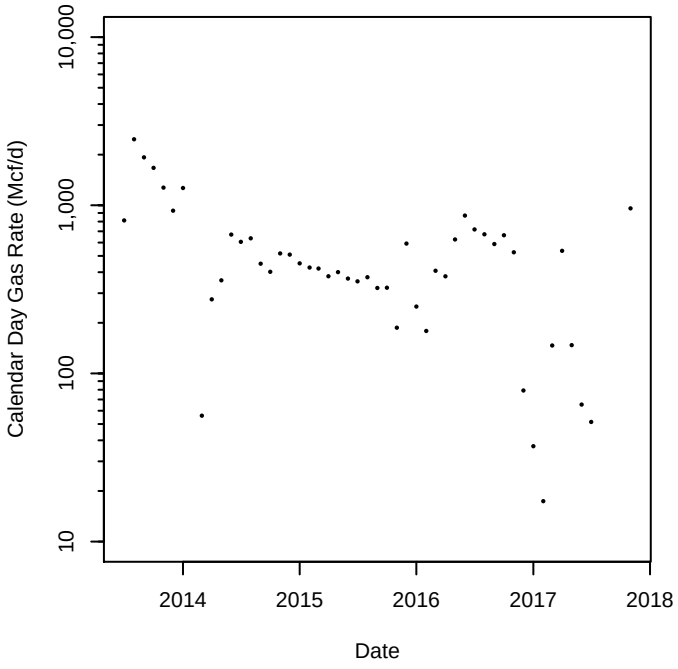


Linear Flow Identification

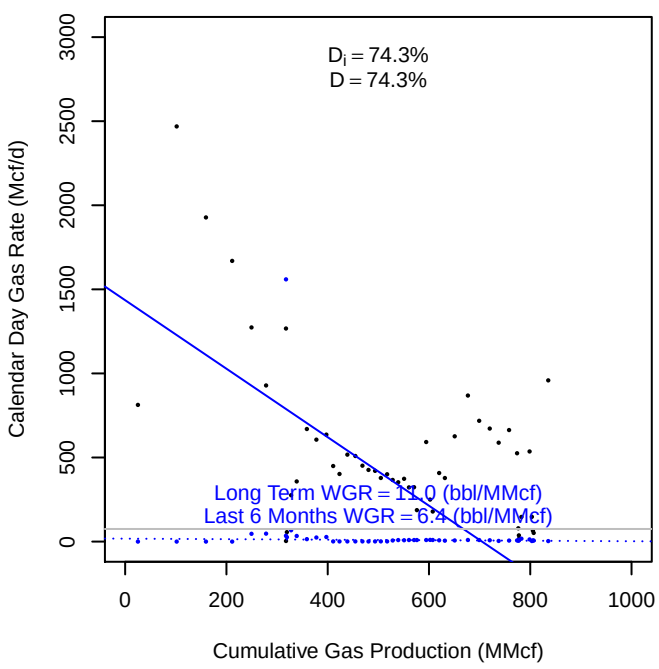


03/C−016−C/094−G−10/0

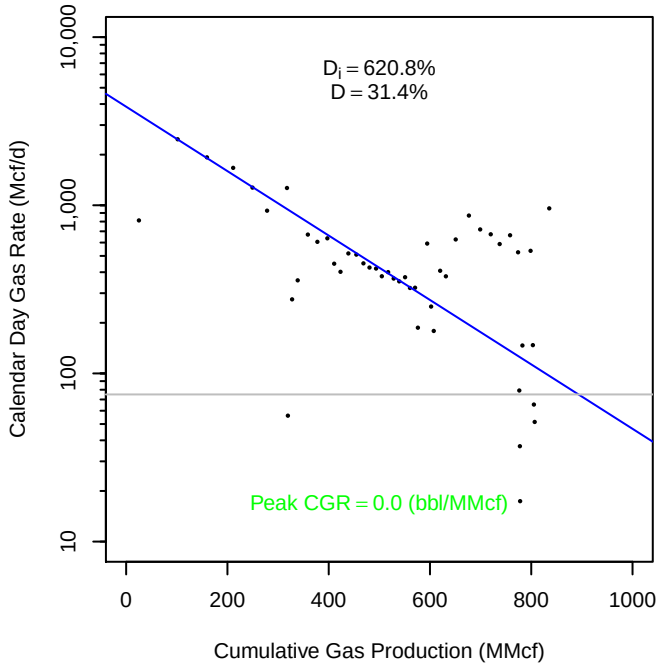
Production to Date = 836 MMcf



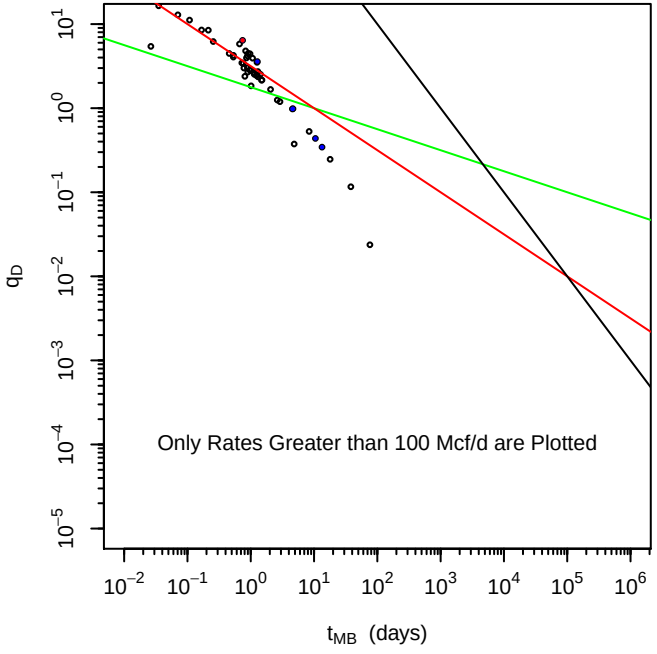
Exponential URR = 650 MMcf



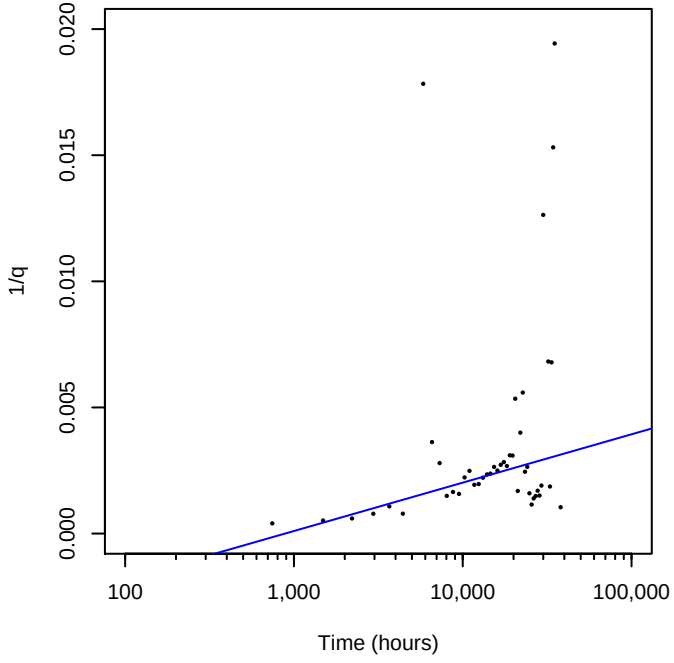
Harmonic URR = 900 MMcf



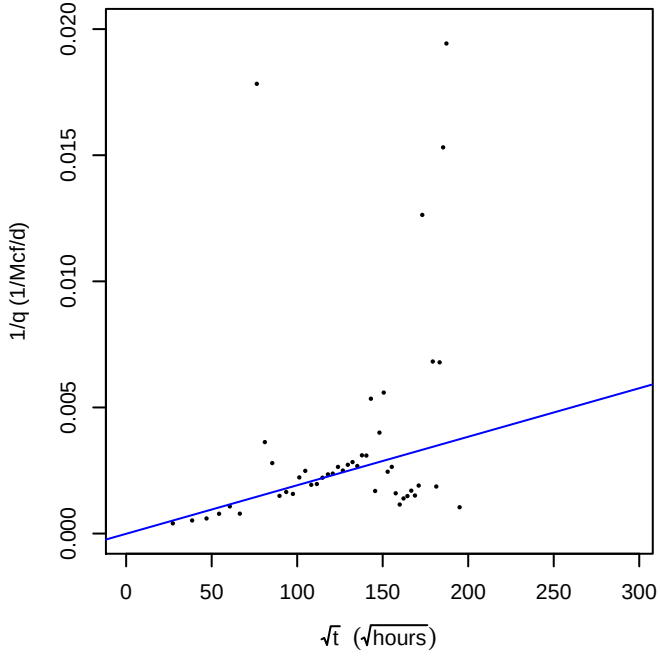
Pseudo−Blasingame Plot



Radial Flow Identification

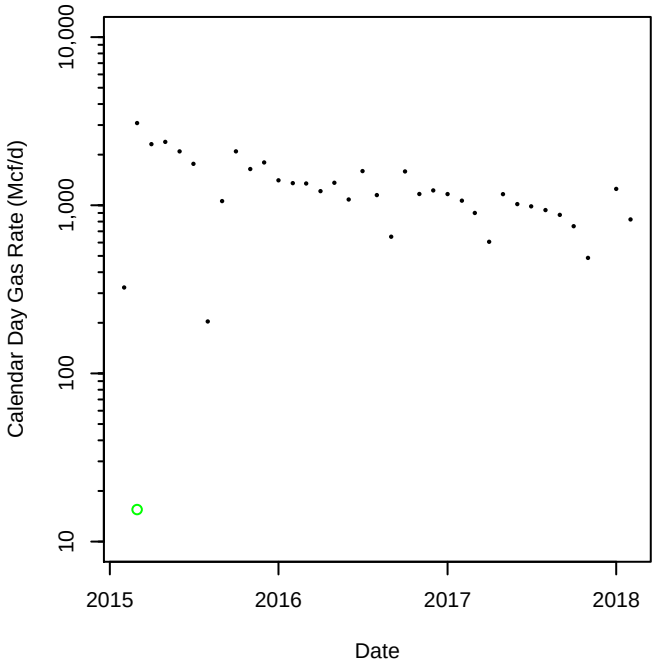


Linear Flow Identification

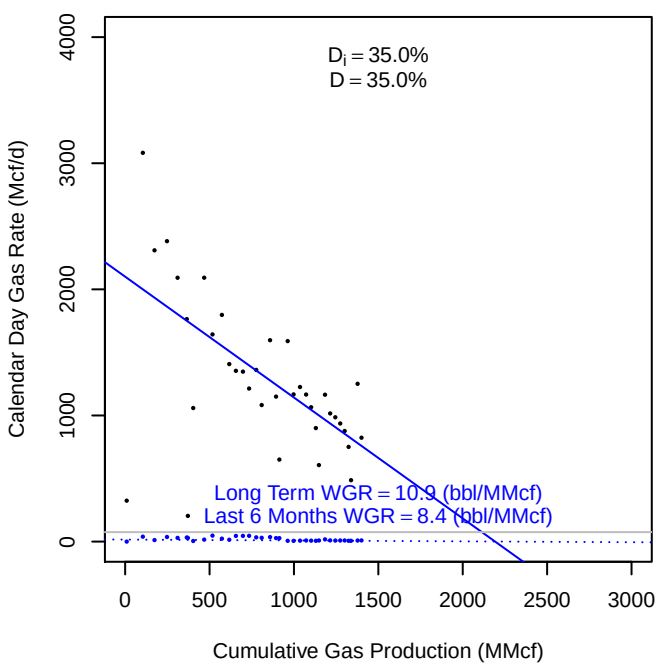


03/C−022−A/094−G−07/0

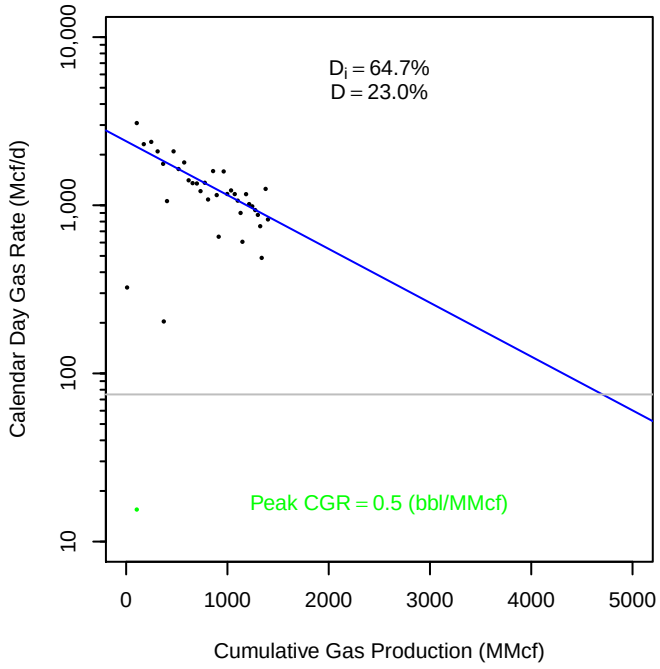
Production to Date = 1,400 MMcf



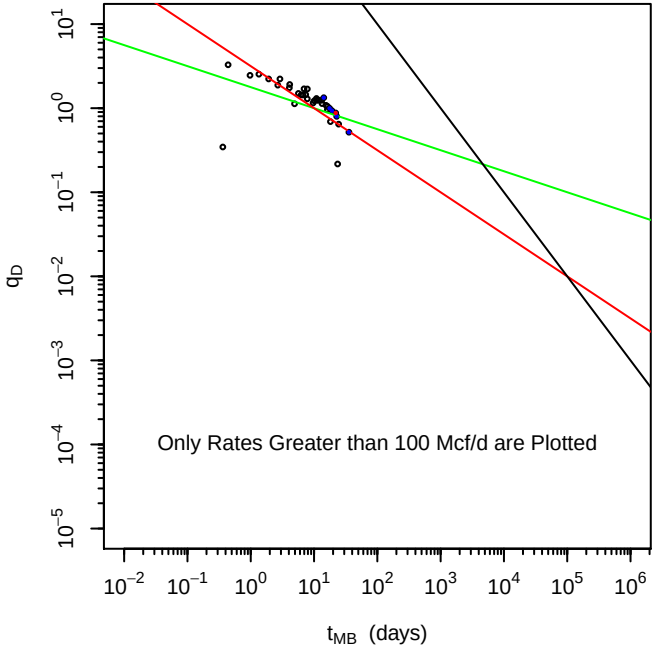
Exponential URR = 2,100 MMcf



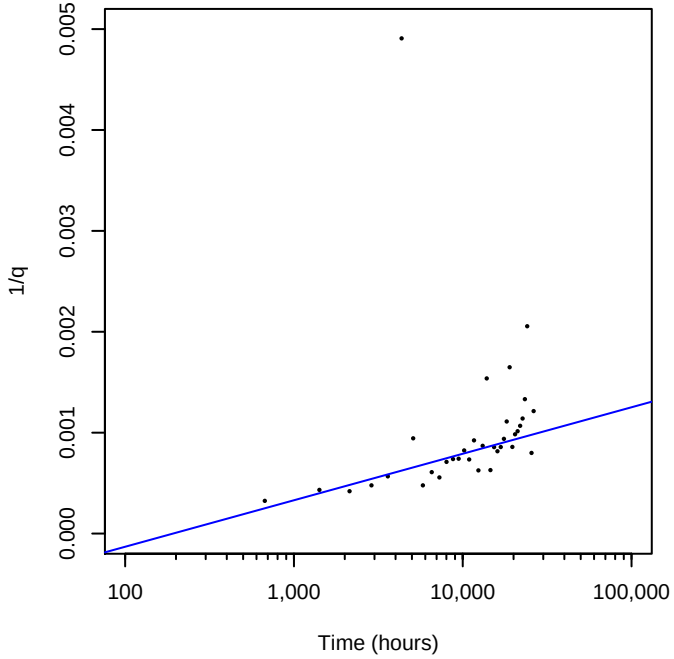
Harmonic URR = 4,700 MMcf



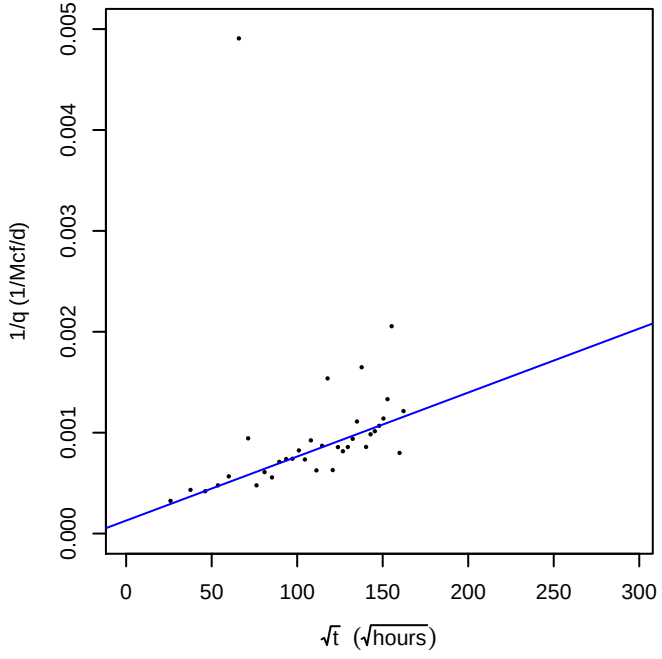
Pseudo−Blasingame Plot



Radial Flow Identification

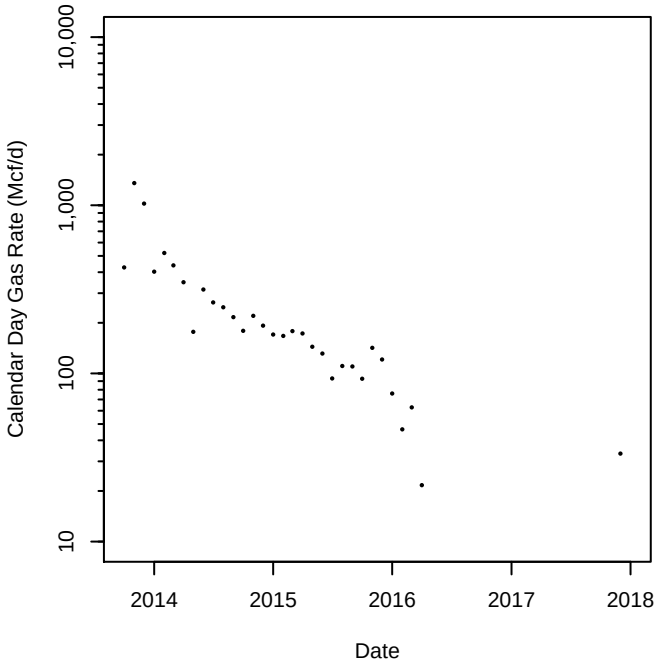


Linear Flow Identification

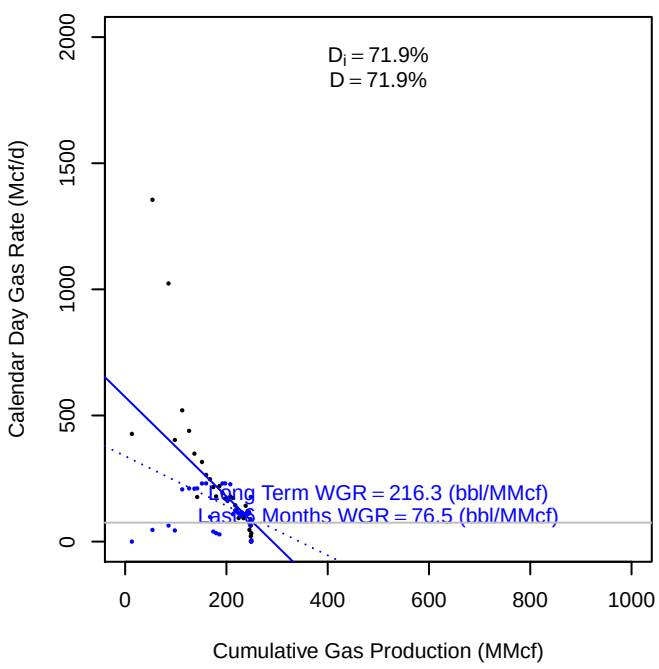


03/C−026−E/094−G−10/0

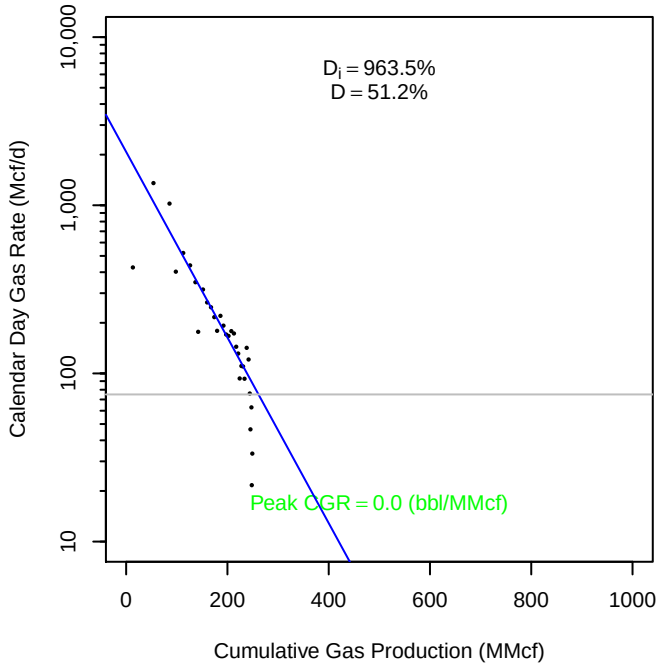
Production to Date = 249 MMcf



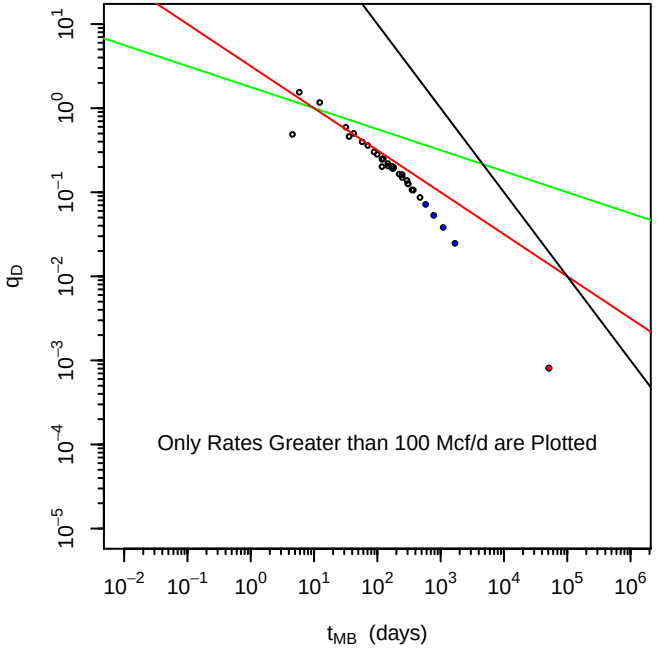
Exponential URR = 250 MMcf



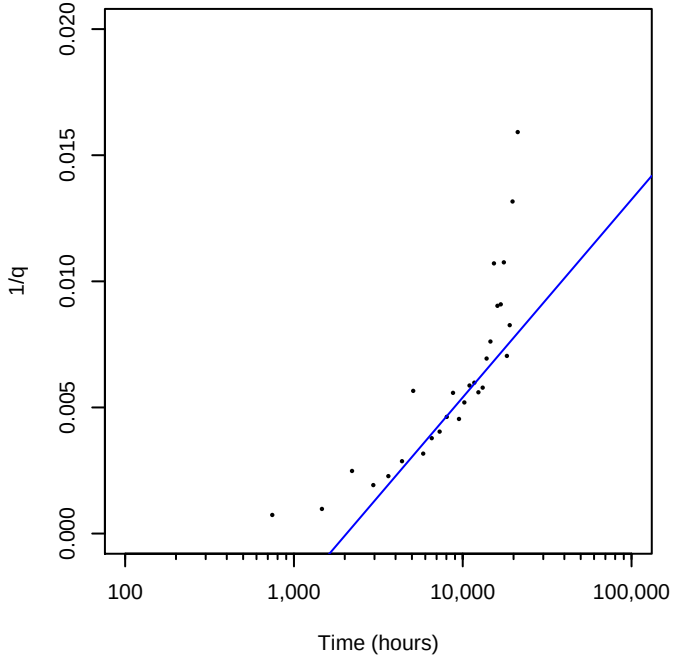
Harmonic URR = 250 MMcf



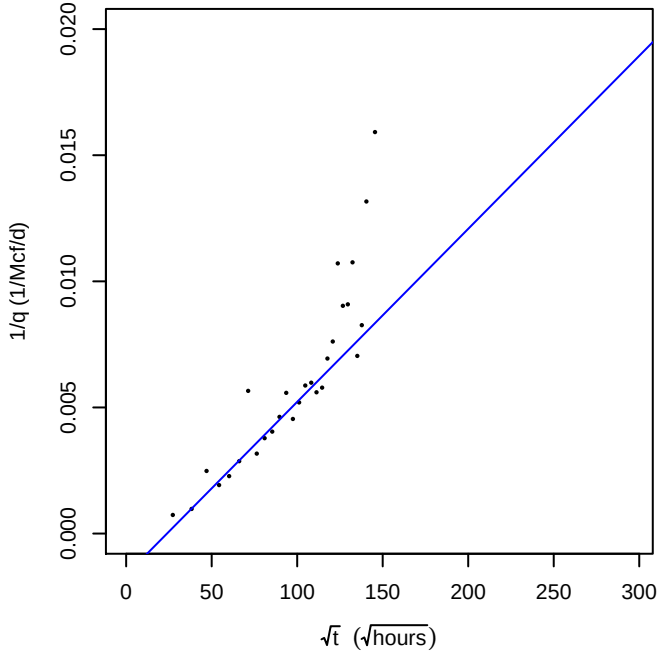
Pseudo−Blasingame Plot



Radial Flow Identification

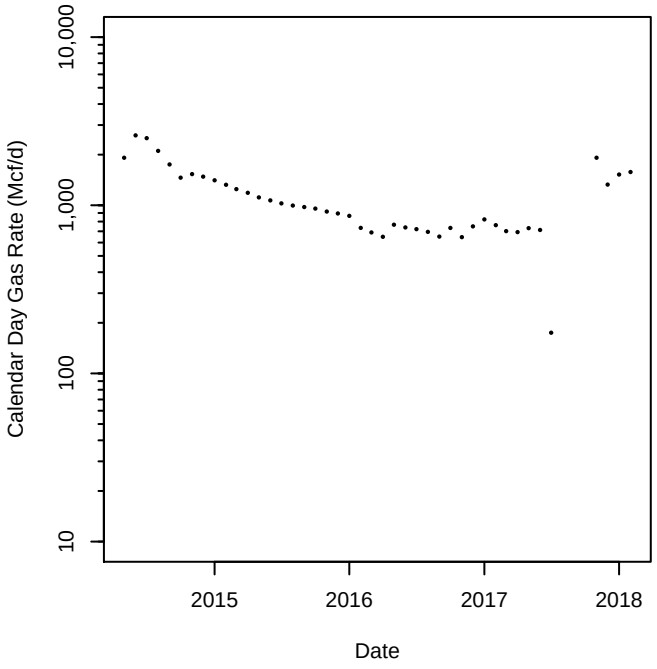


Linear Flow Identification

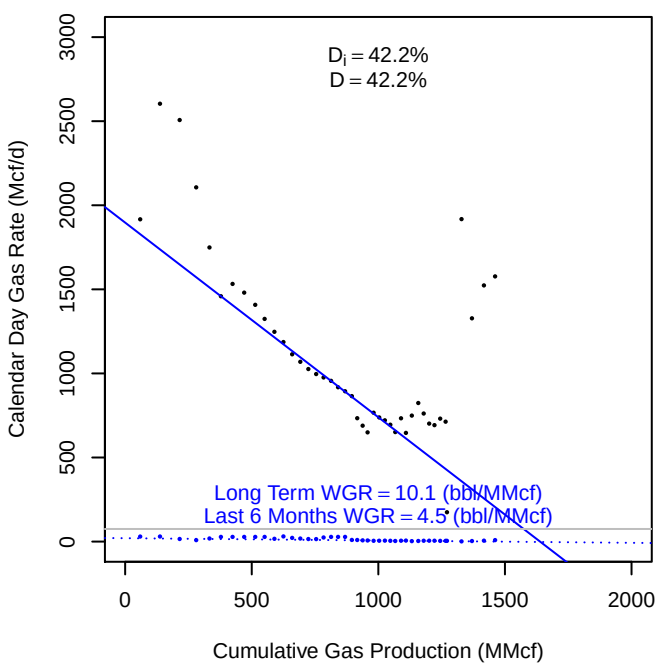


03/C−037−H/094−G−07/0

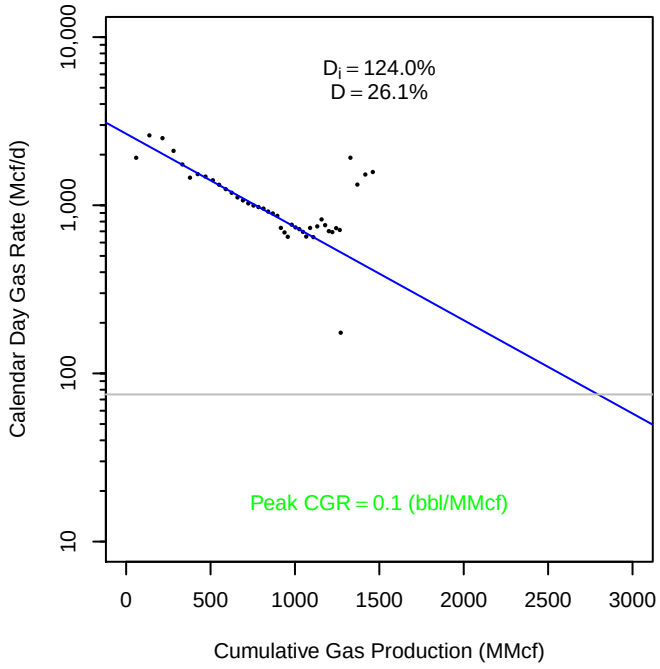
Production to Date = 1,461 MMcf



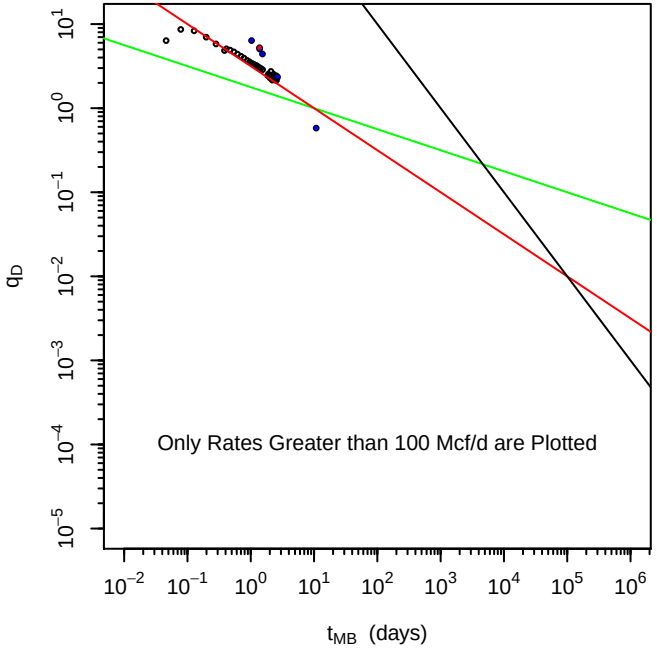
Exponential URR = 1,550 MMcf



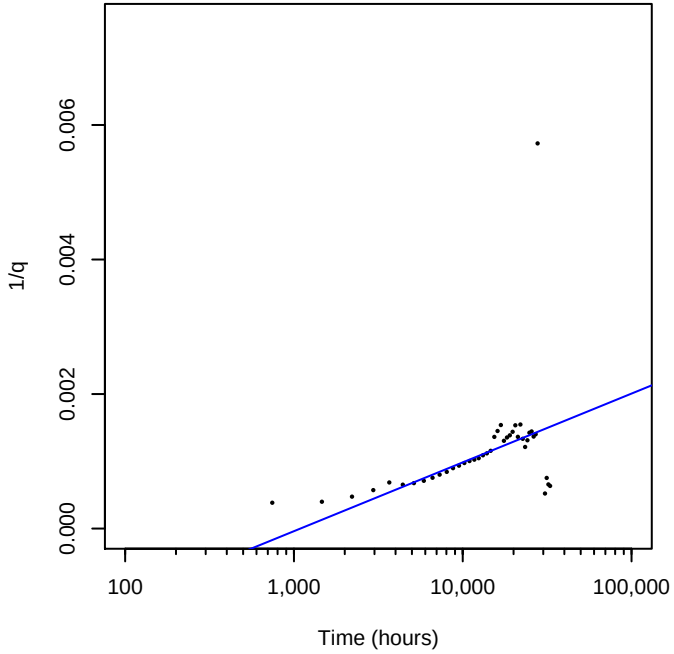
Harmonic URR = 2,800 MMcf



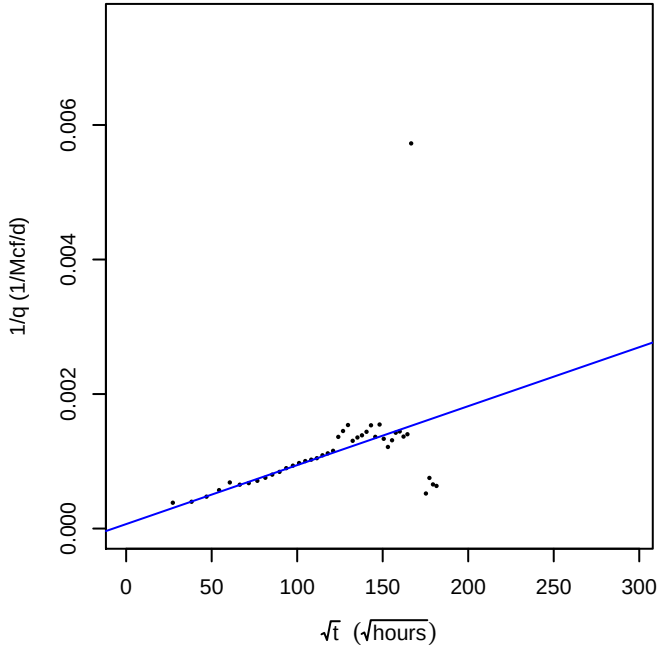
Pseudo−Blasingame Plot



Radial Flow Identification

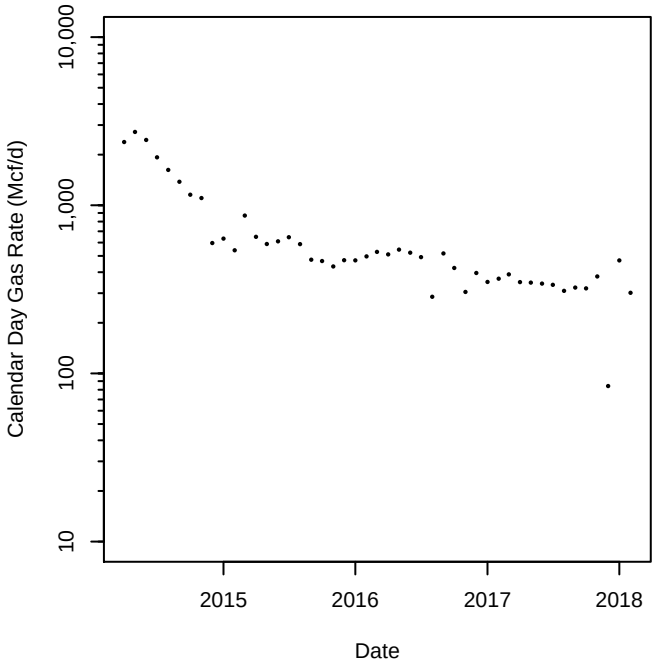


Linear Flow Identification

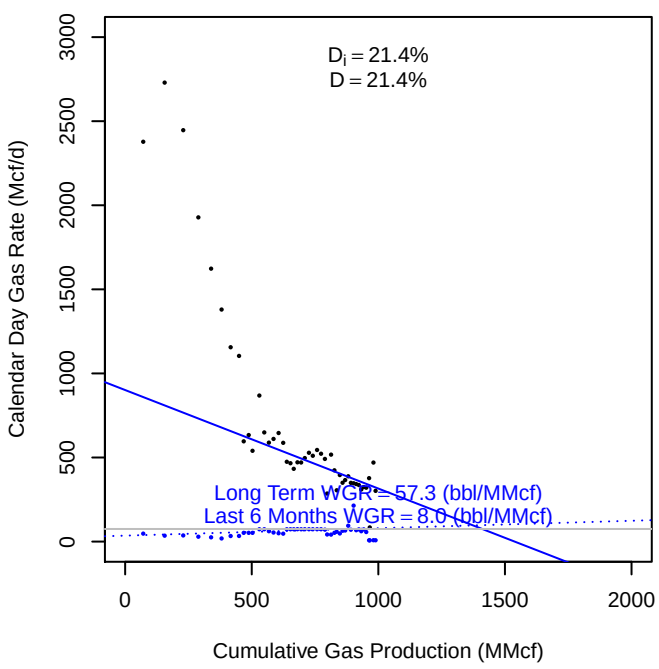


03/C−041−H/094−G−02/0

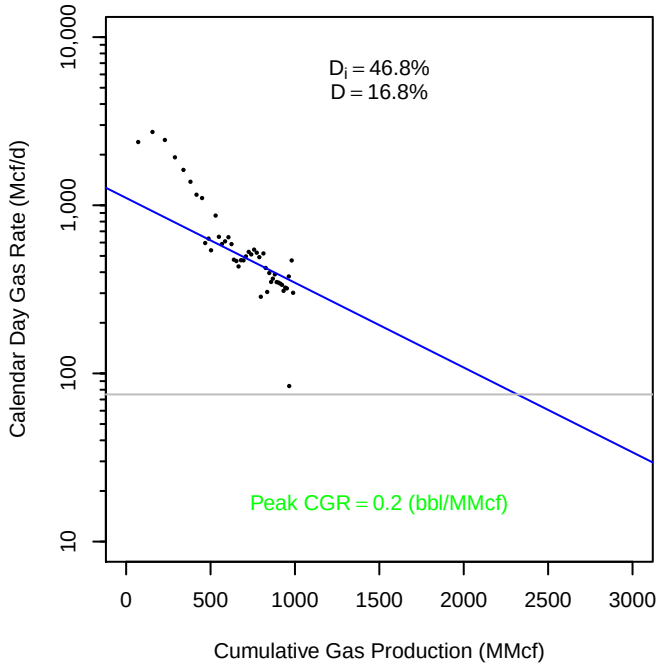
Production to Date = 989 MMcf



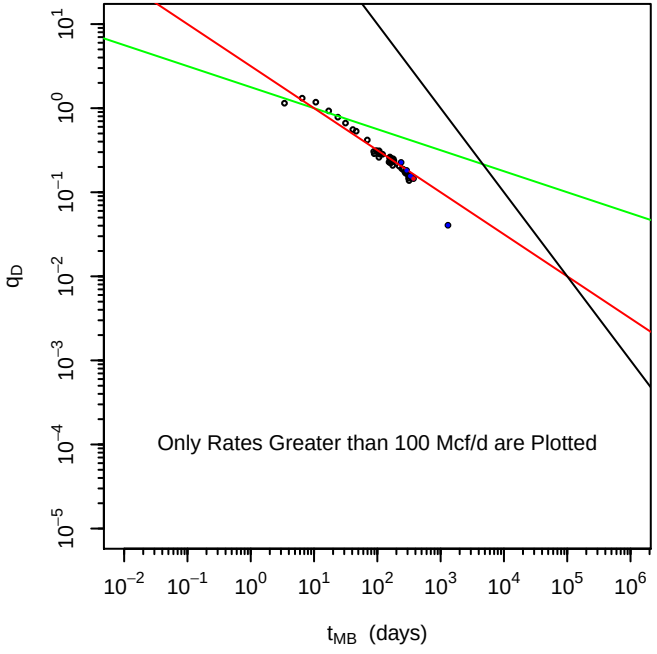
Exponential URR = 1,400 MMcf



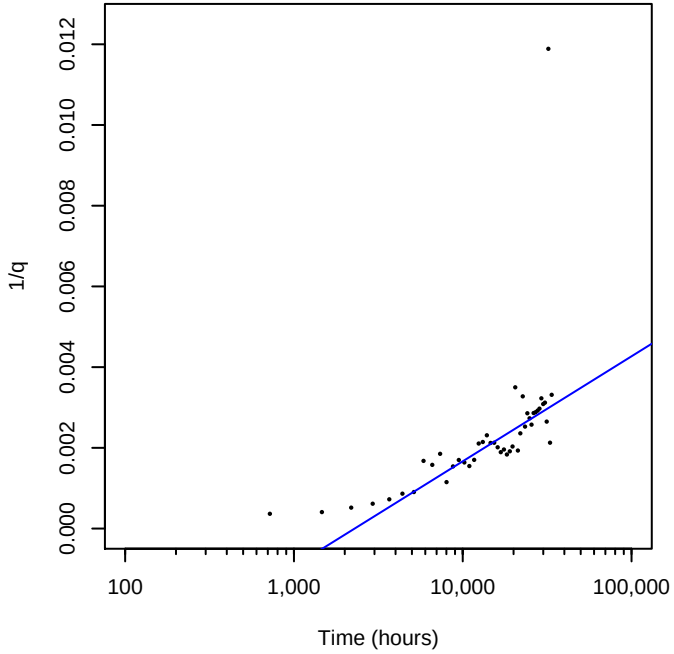
Harmonic URR = 2,300 MMcf



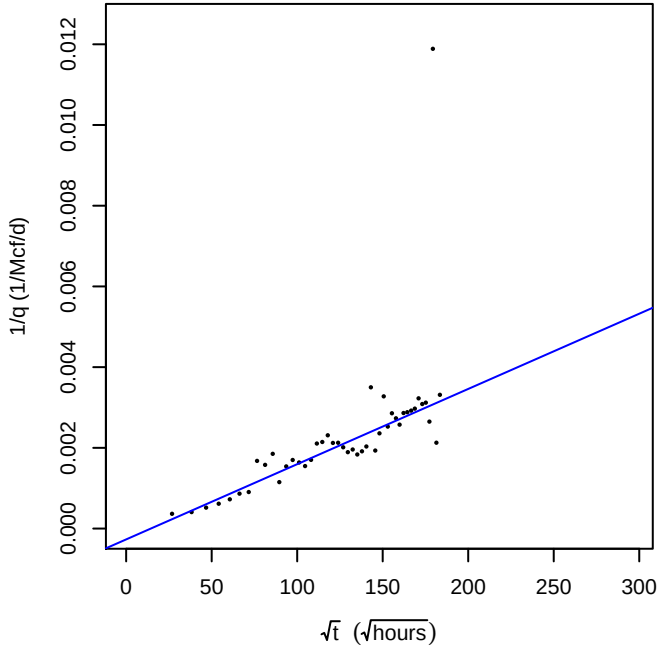
Pseudo−Blasingame Plot



Radial Flow Identification

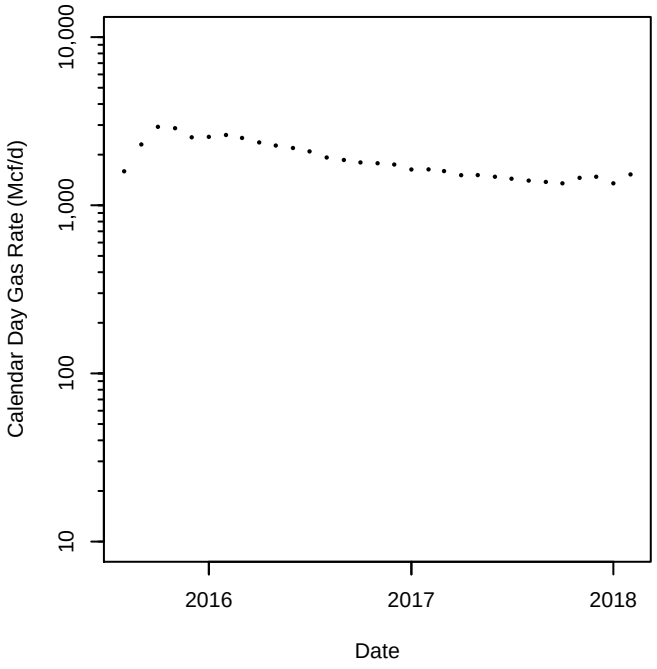


Linear Flow Identification

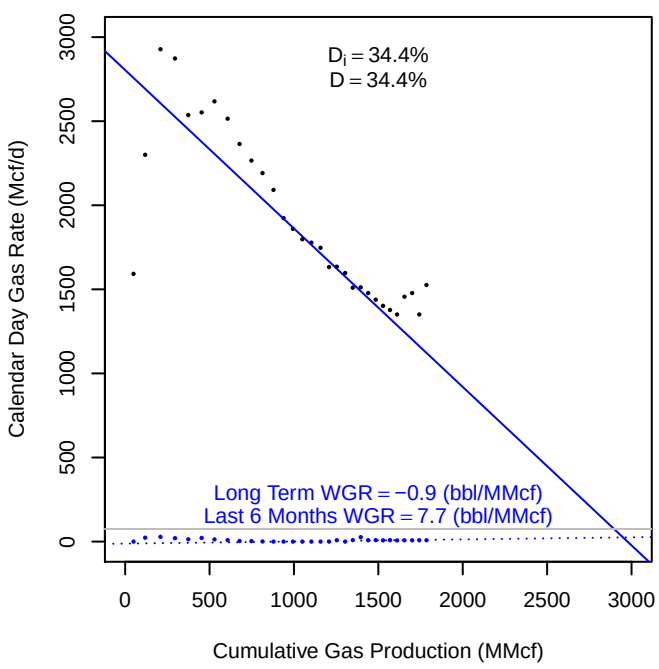


03/C−047−H/094−G−02/0

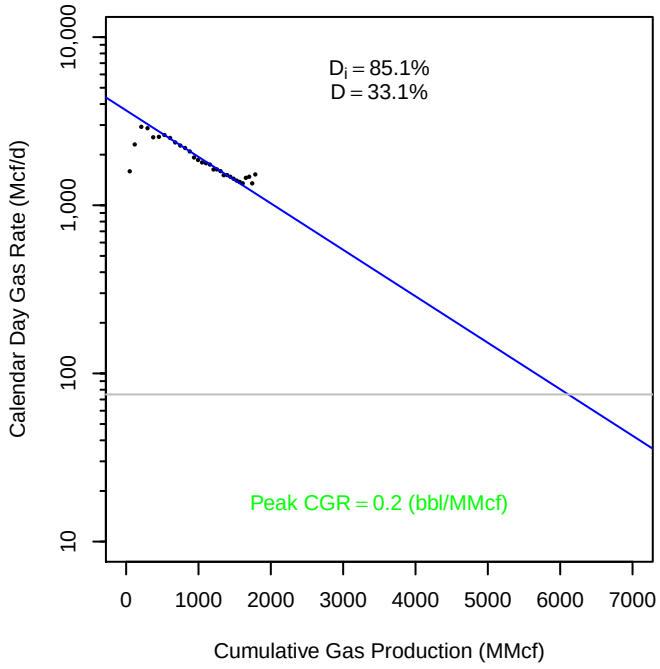
Production to Date = 1,785 MMcf



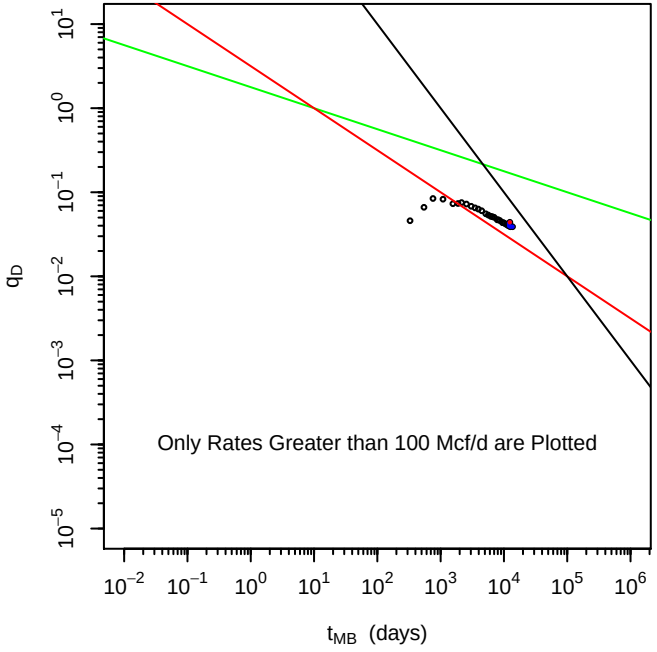
Exponential URR = 2,900 MMcf



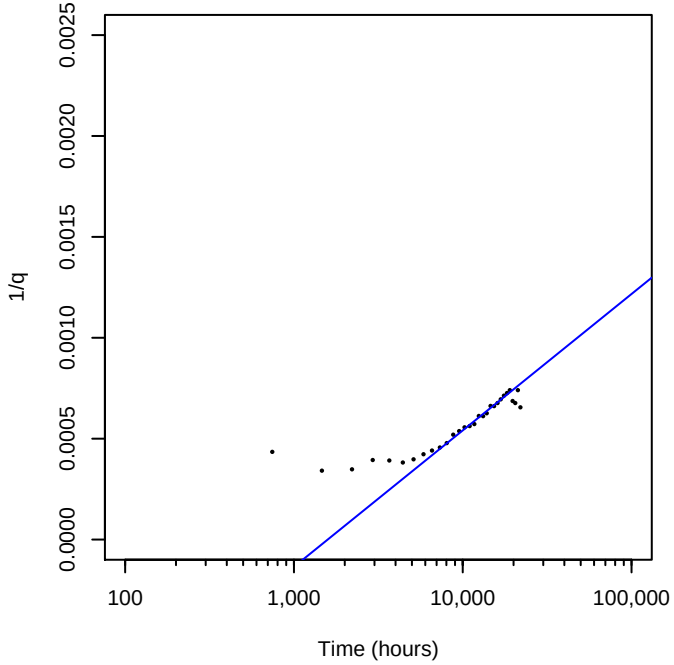
Harmonic URR = 6,100 MMcf



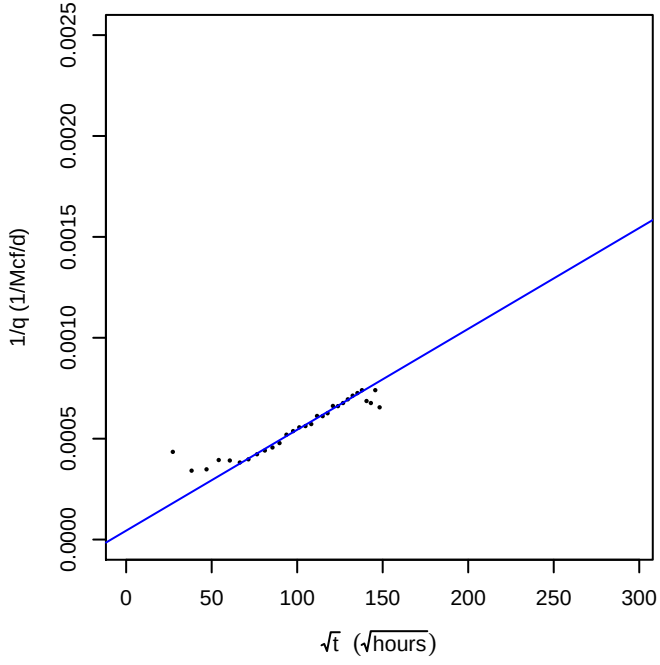
Pseudo−Blasingame Plot



Radial Flow Identification

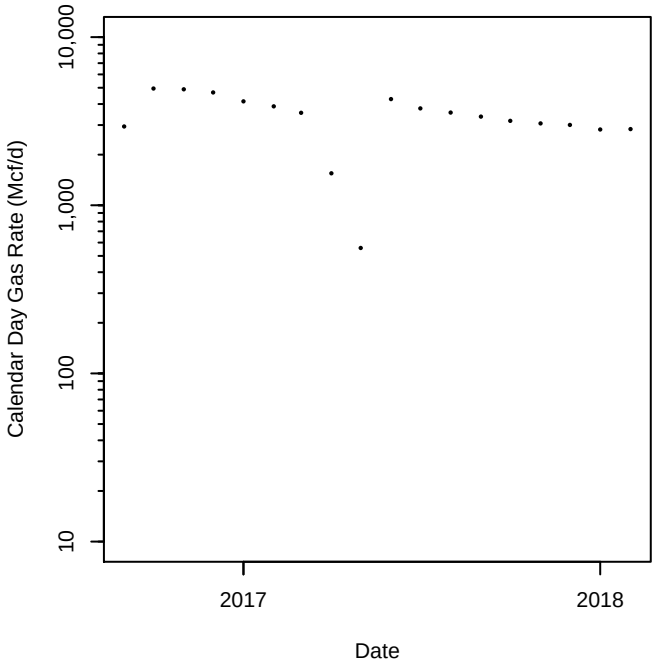


Linear Flow Identification

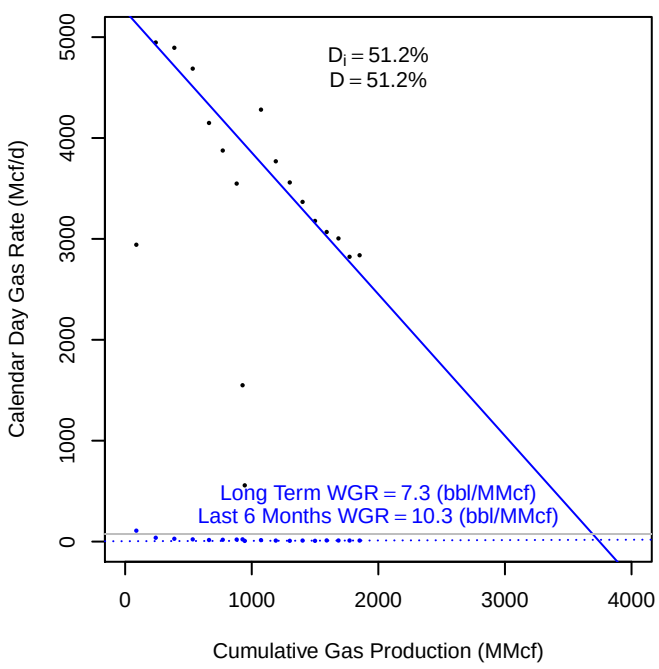


03/C−049−H/094−B−08/0

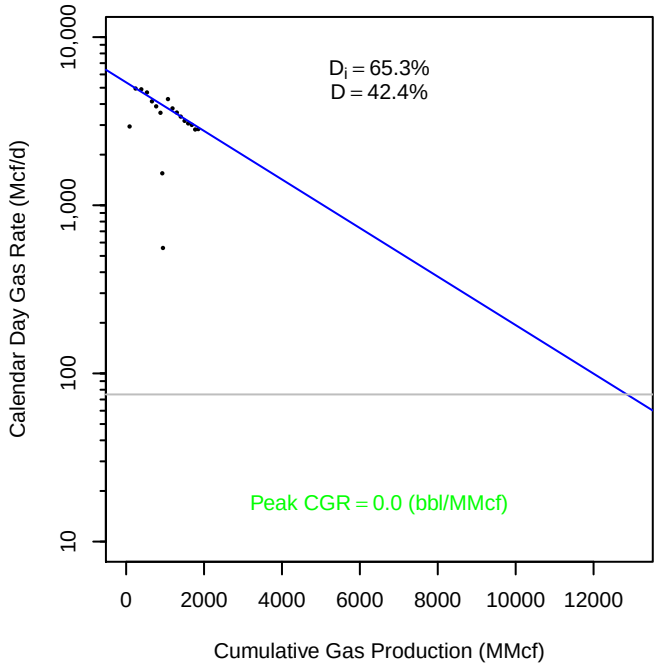
Production to Date = 1,852 MMcf



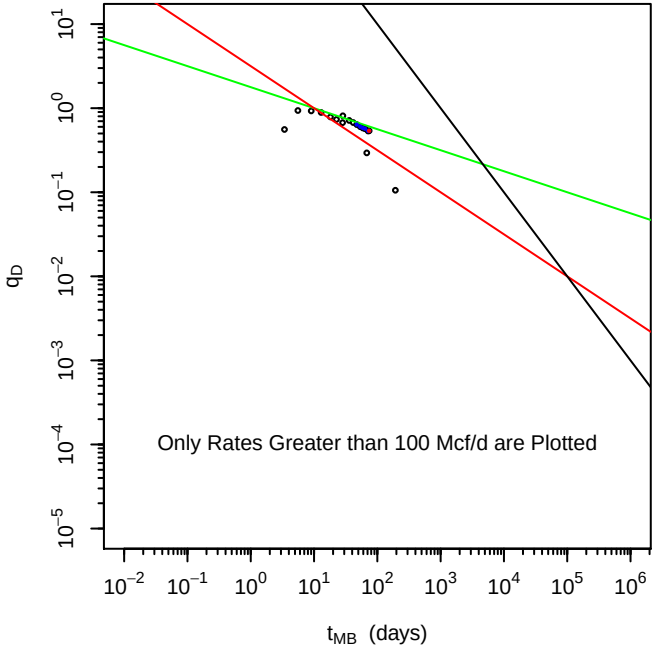
Exponential URR = 3,700 MMcf



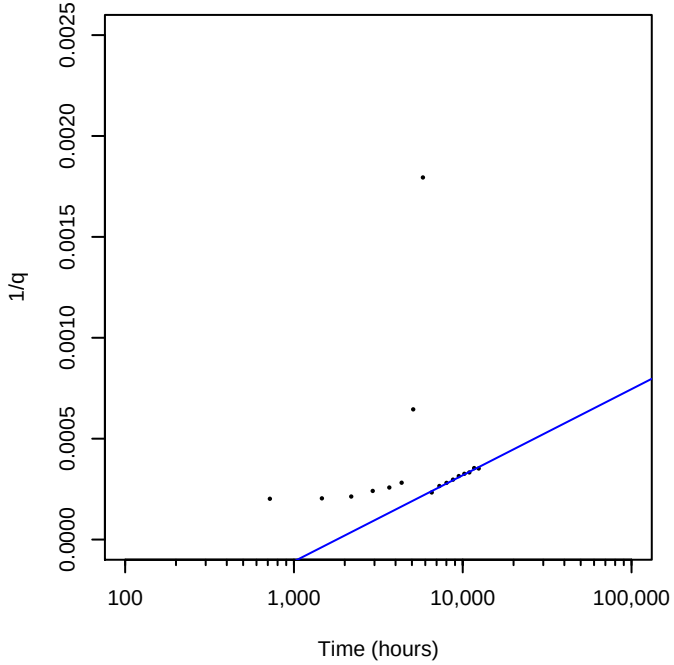
Harmonic URR = 12,850 MMcf



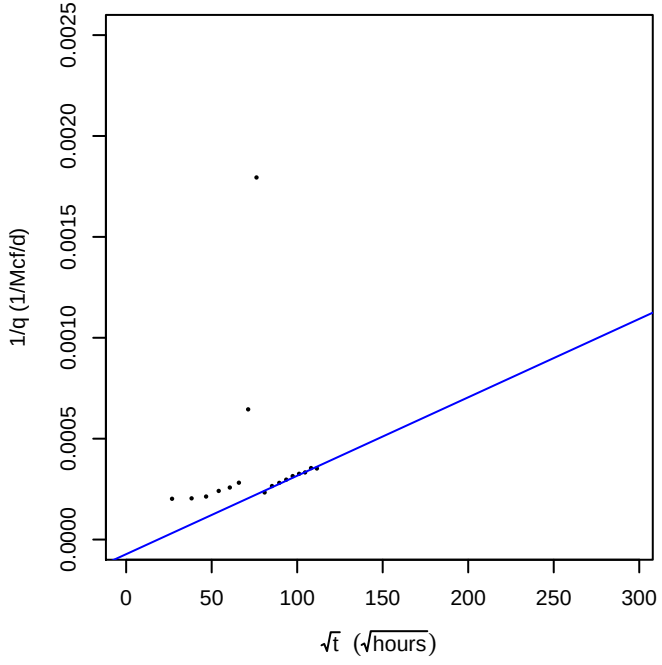
Pseudo−Blasingame Plot



Radial Flow Identification

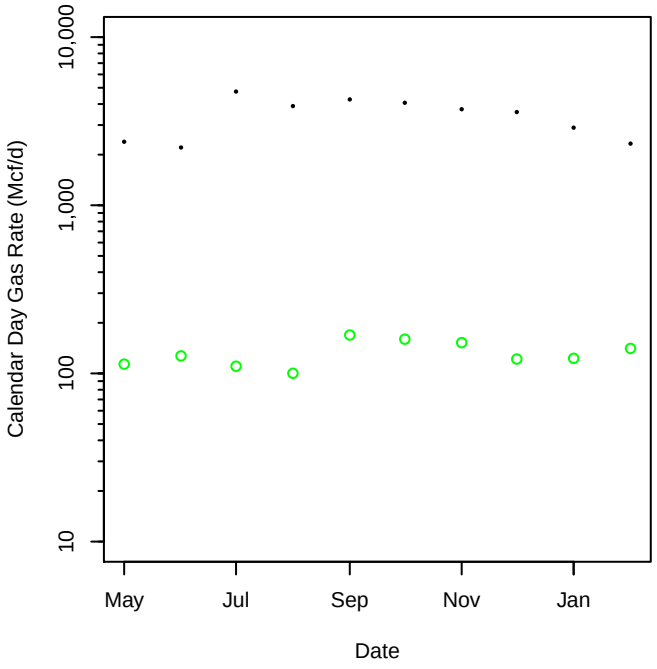


Linear Flow Identification

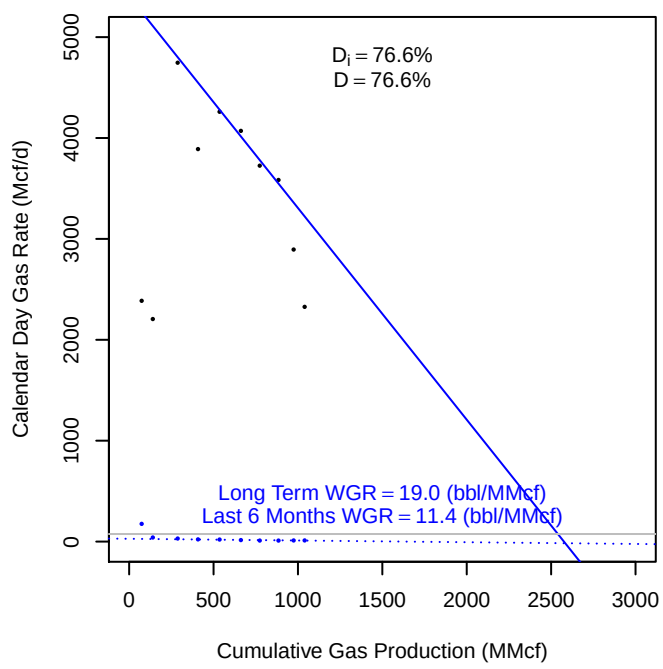


03/C−053−J/094−B−16/0

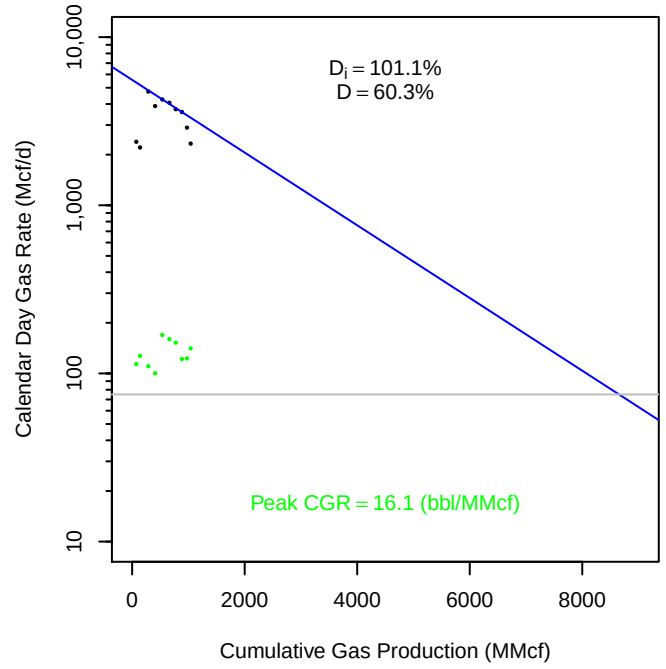
Production to Date = 1,040 MMcf



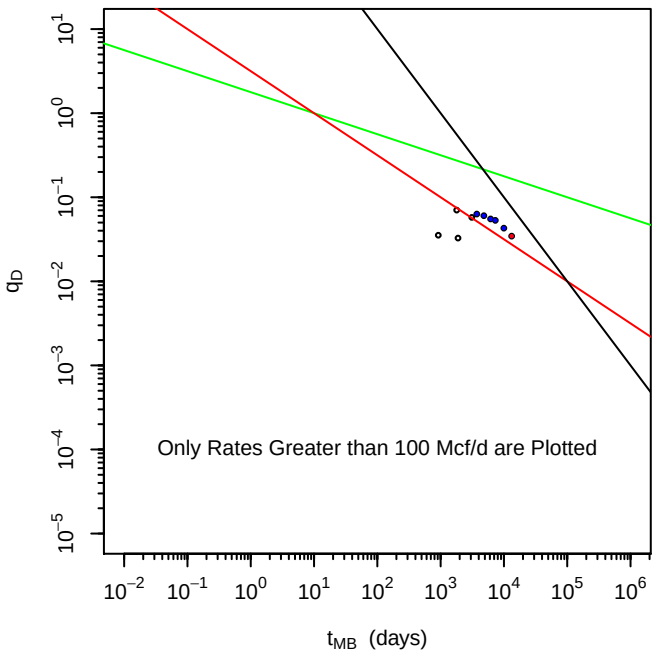
Exponential URR = 2,550 MMcf



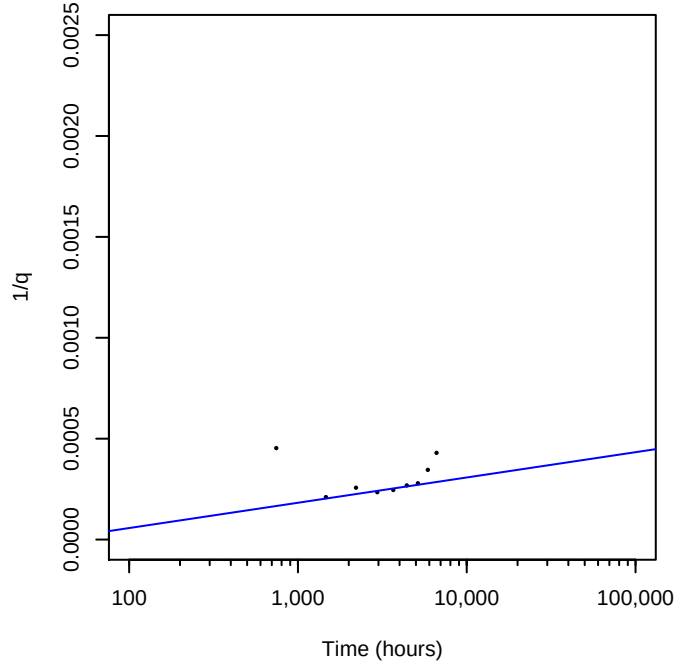
Harmonic URR = 8,650 MMcf



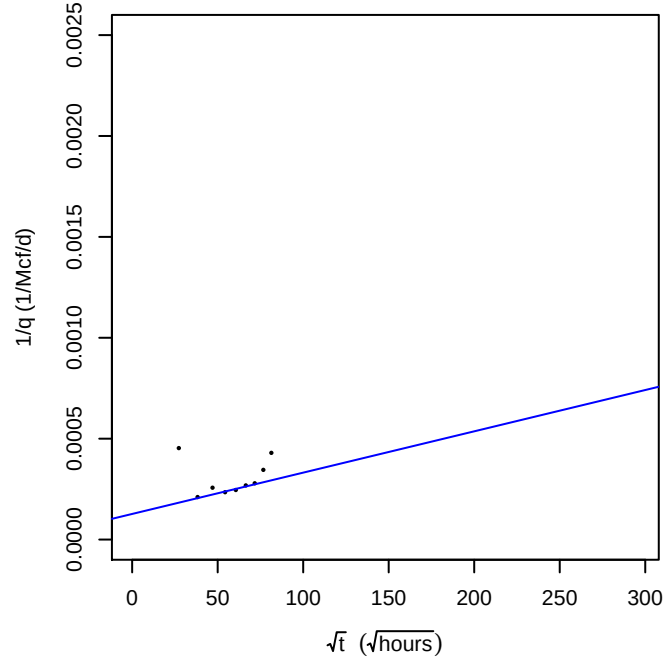
Pseudo−Blasingame Plot



Radial Flow Identification

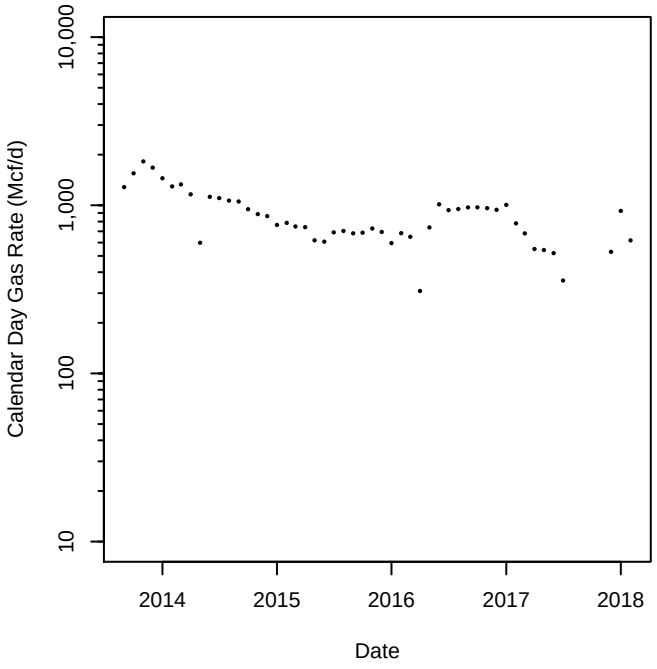


Linear Flow Identification

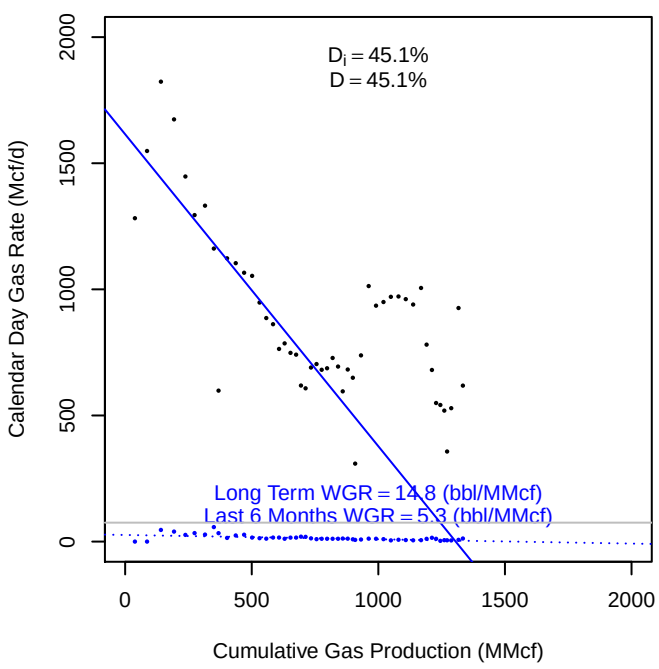


03/C−062−C/094−G−10/0

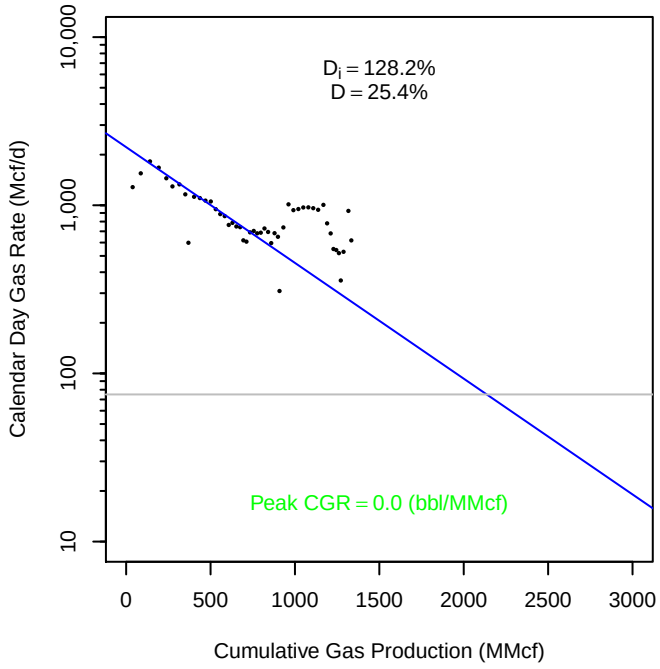
Production to Date = 1,334 MMcf



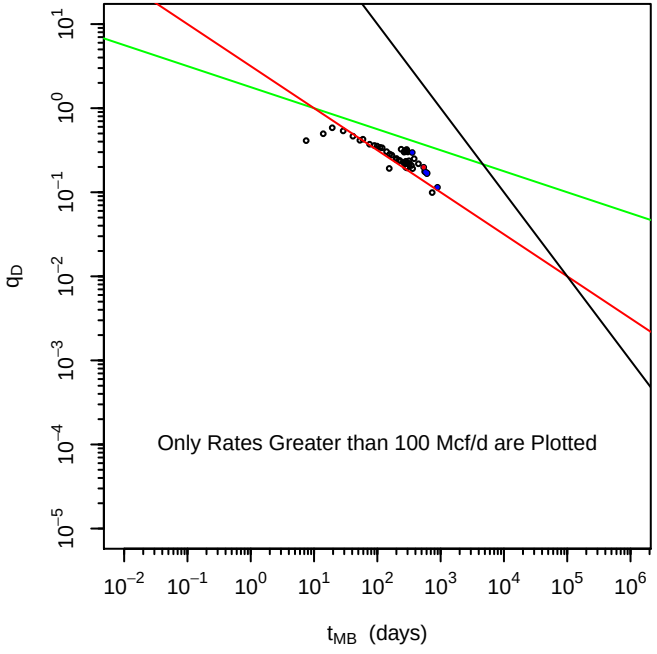
Exponential URR = 1,250 MMcf



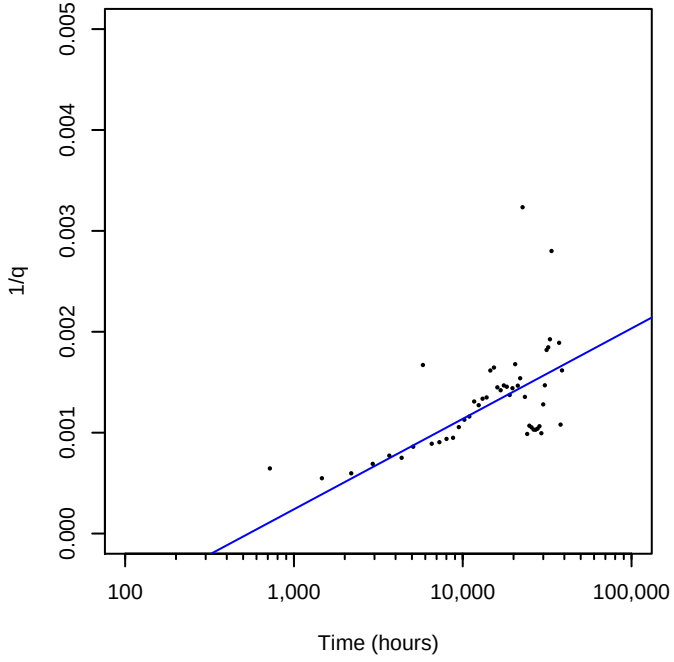
Harmonic URR = 2,150 MMcf



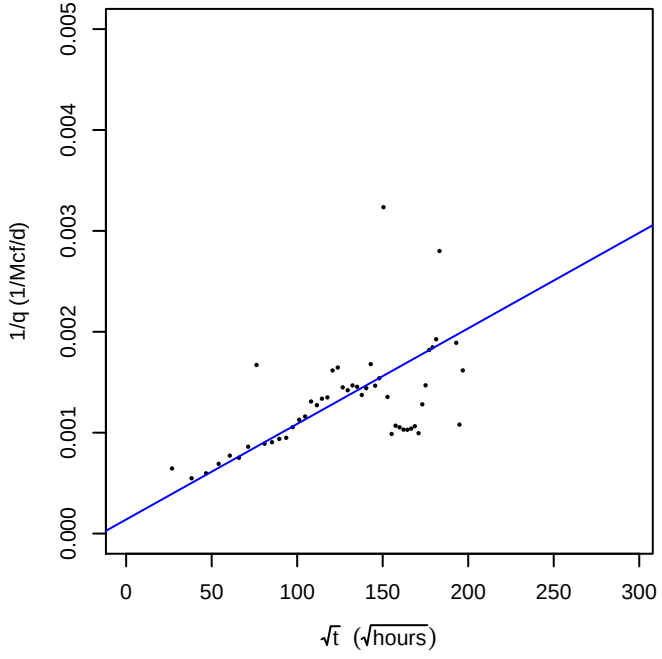
Pseudo−Blasingame Plot



Radial Flow Identification

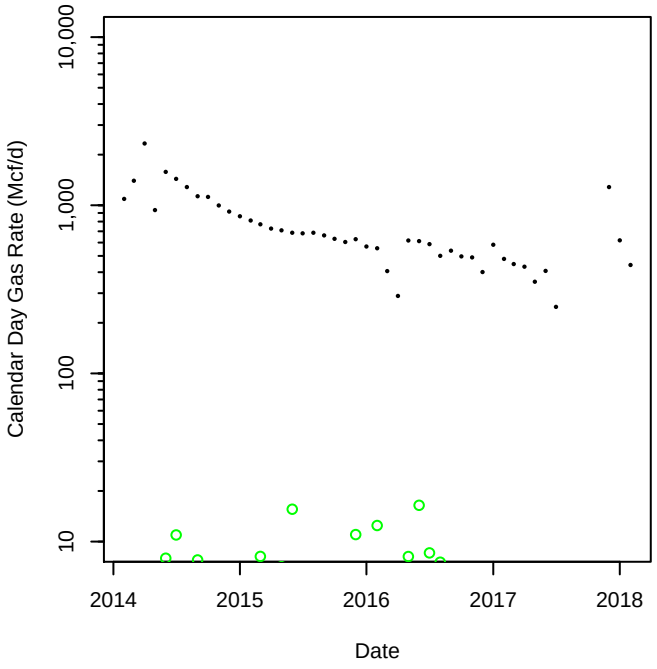


Linear Flow Identification

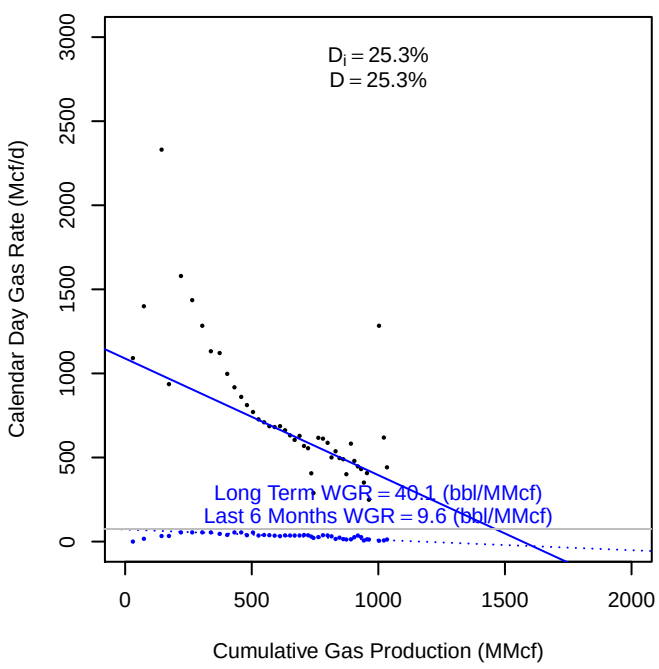


03/C−067−F/094−G−10/0

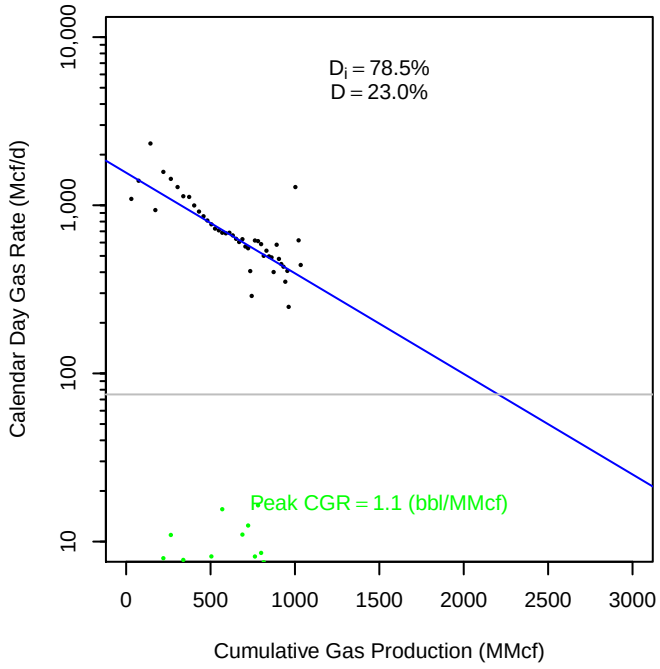
Production to Date = 1,034 MMcf



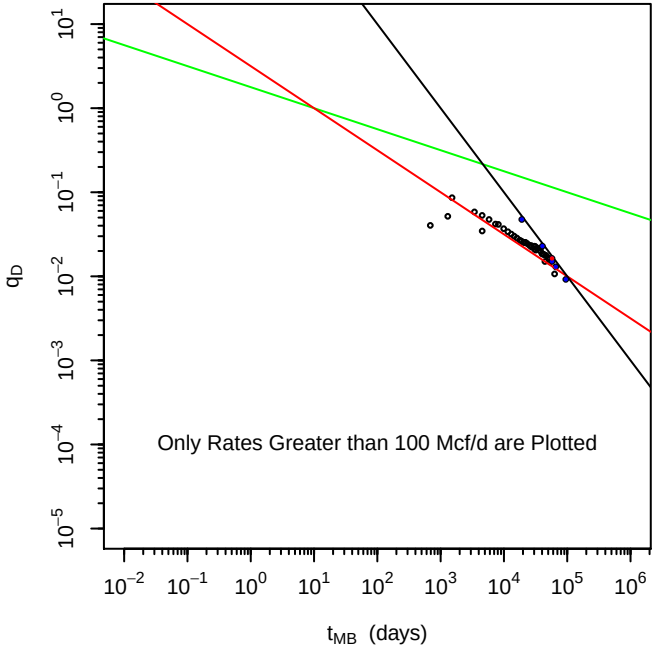
Exponential URR = 1,450 MMcf



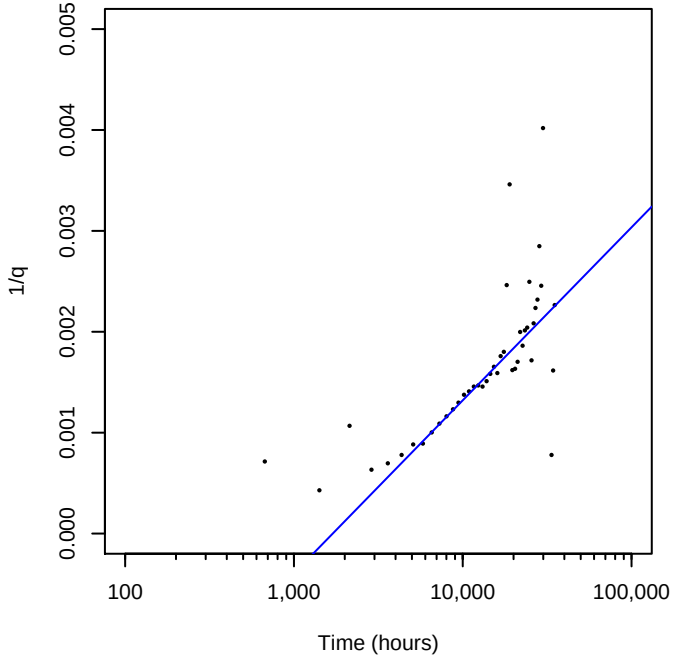
Harmonic URR = 2,200 MMcf



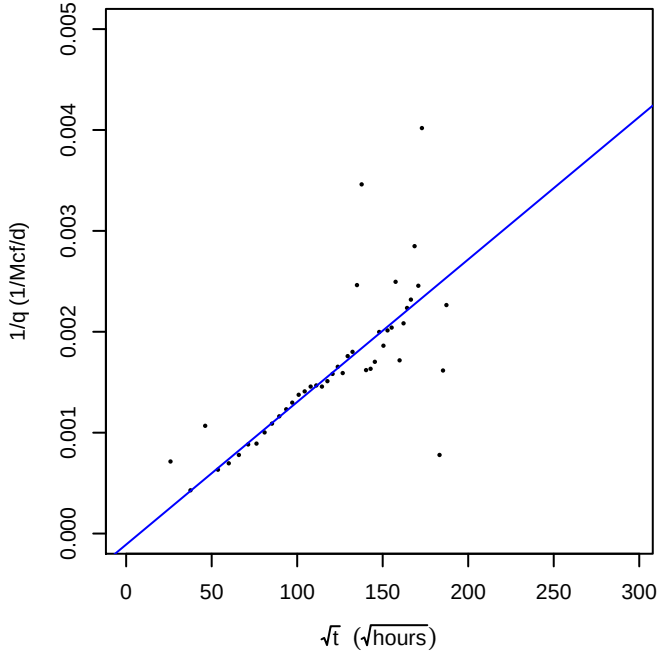
Pseudo−Blasingame Plot



Radial Flow Identification

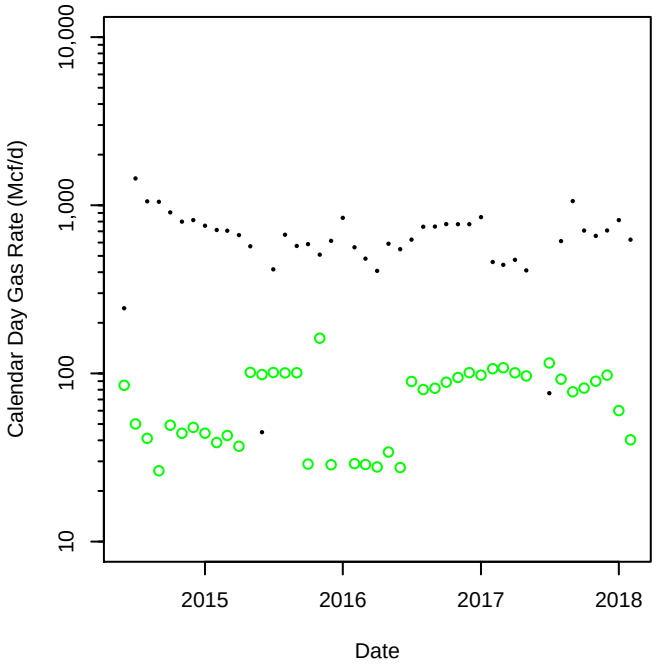


Linear Flow Identification

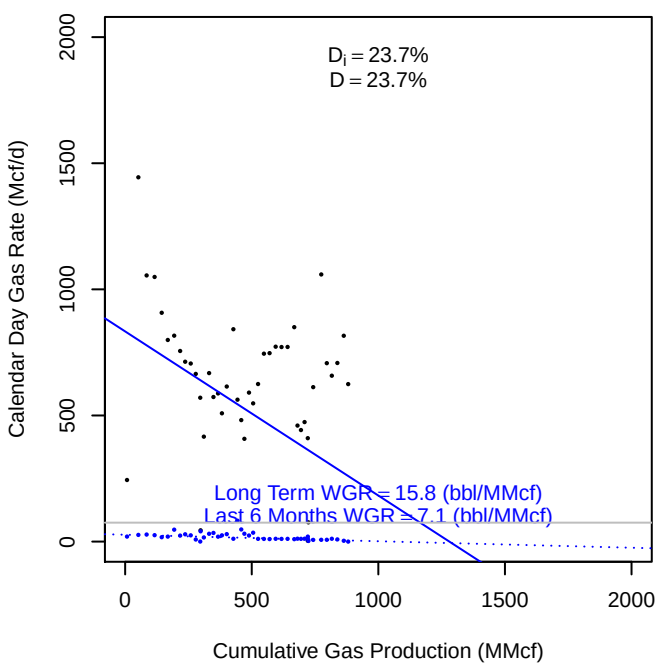


03/C−070−B/094−G−01/0

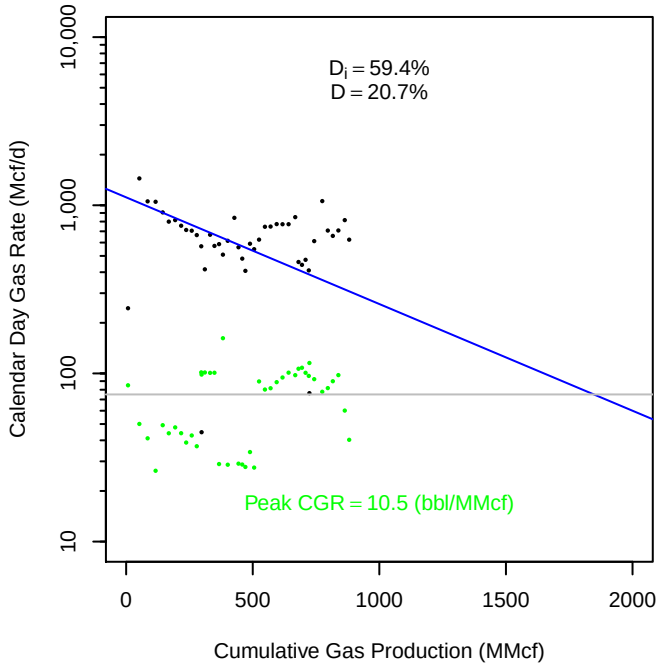
Production to Date = 881 MMcf



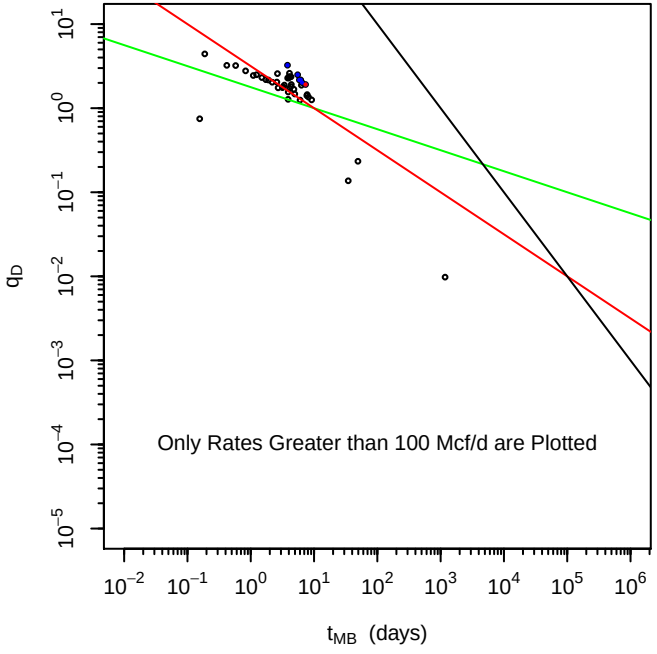
Exponential URR = 1,150 MMcf



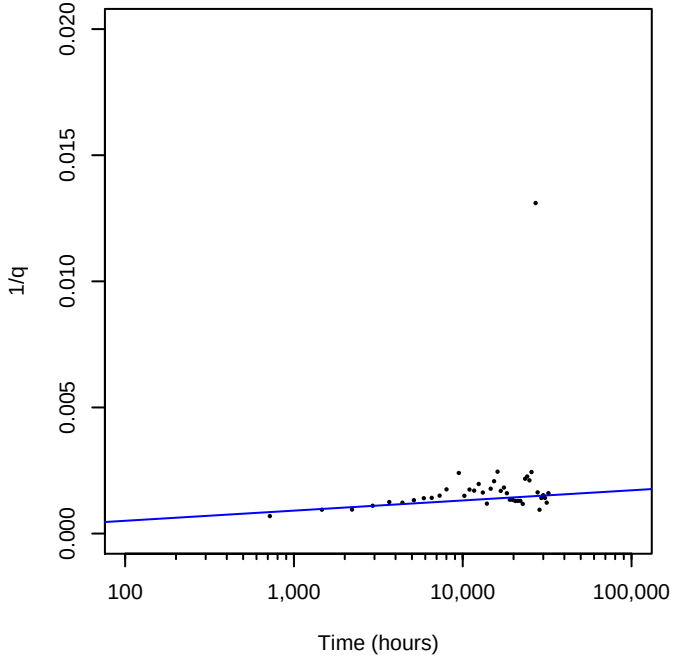
Harmonic URR = 1,850 MMcf



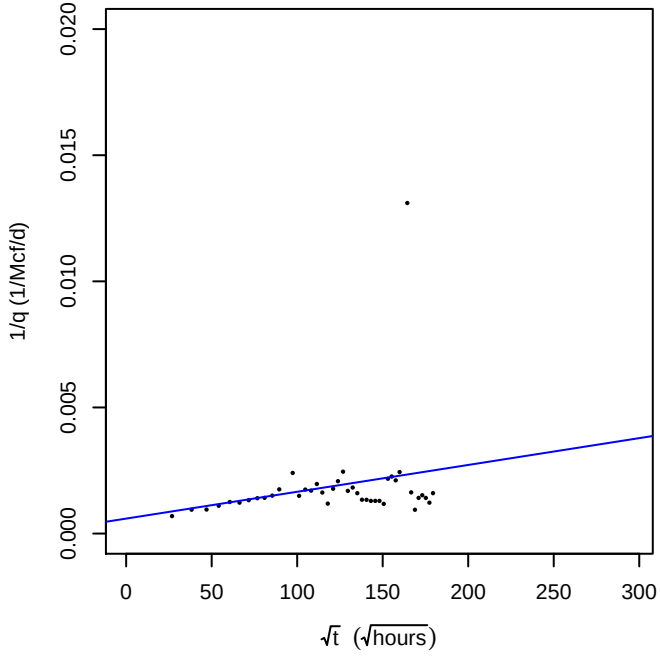
Pseudo−Blasingame Plot



Radial Flow Identification

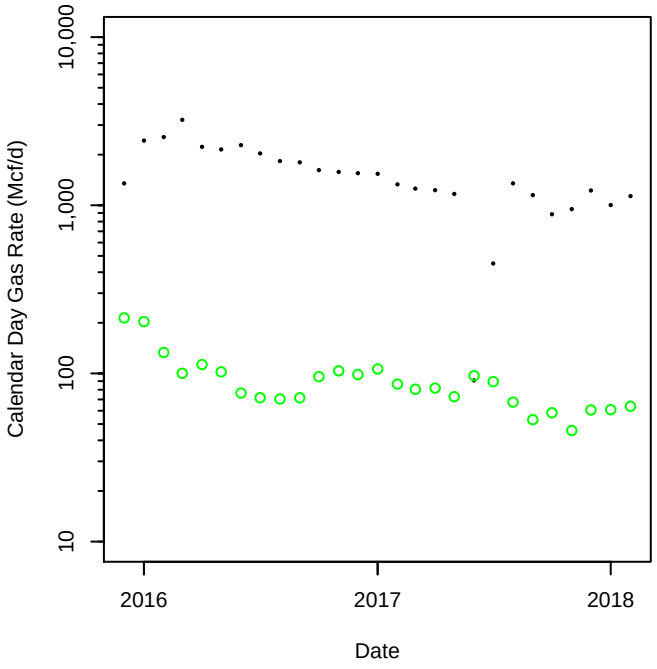


Linear Flow Identification

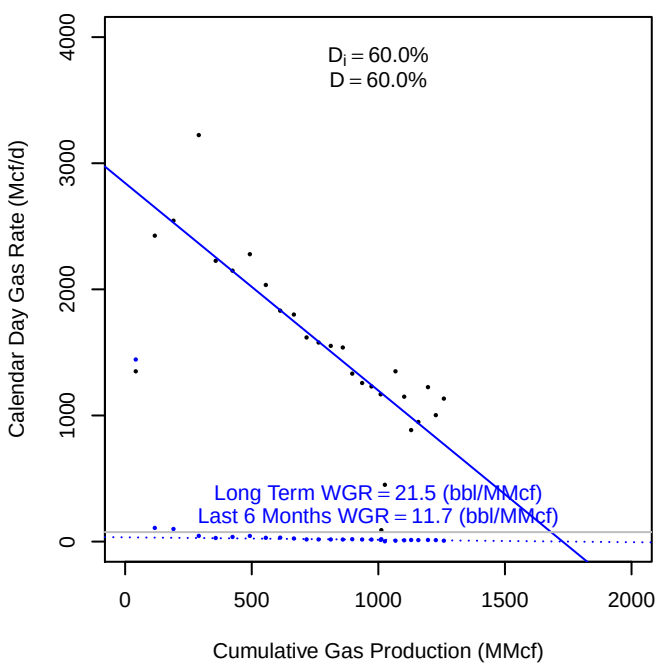


03/C−081−F/094−G−01/0

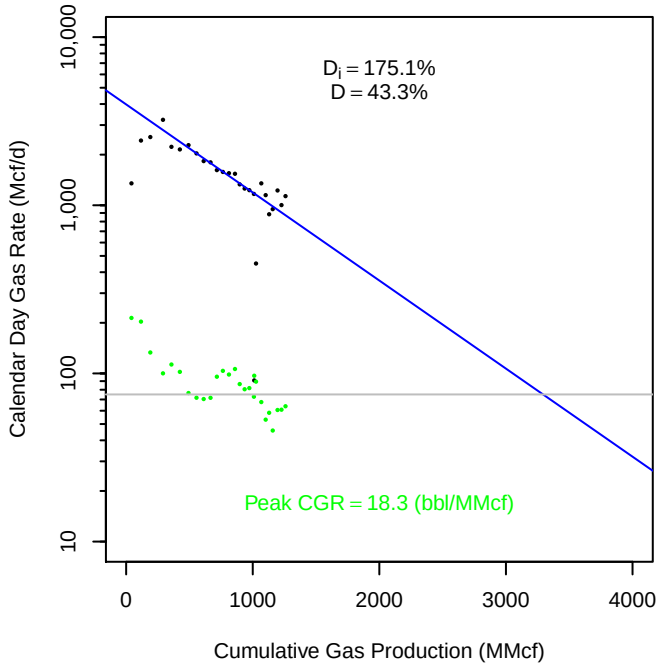
Production to Date = 1,259 MMcf



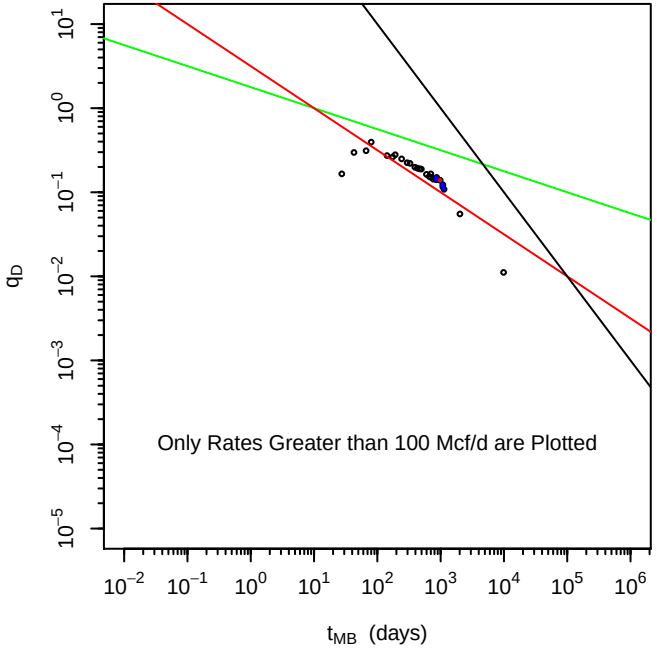
Exponential URR = 1,700 MMcf



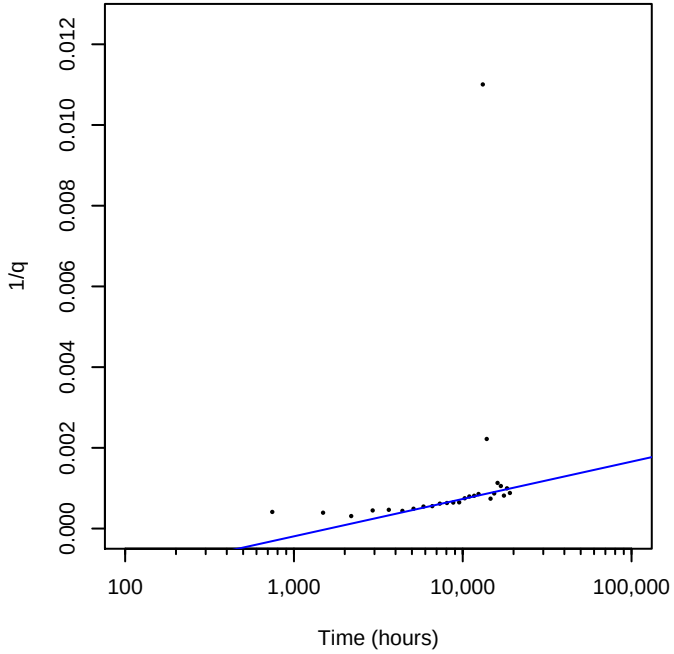
Harmonic URR = 3,300 MMcf



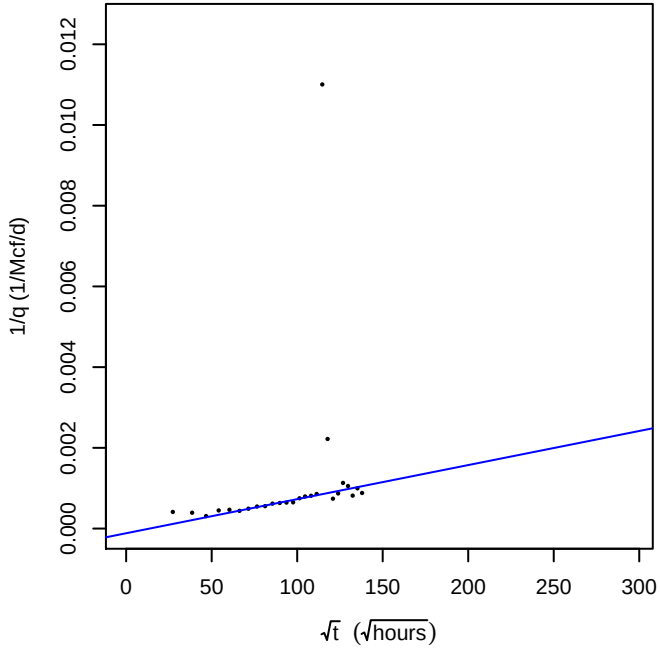
Pseudo−Blasingame Plot



Radial Flow Identification

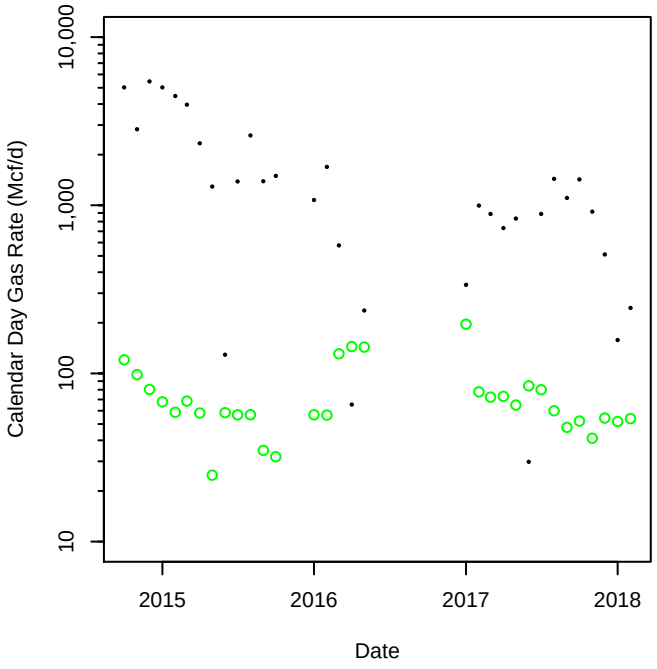


Linear Flow Identification

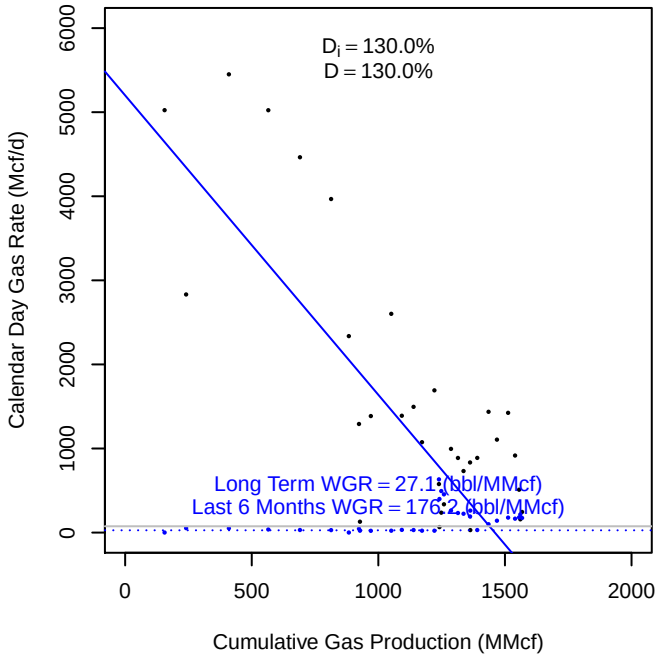


03/C−082−F/094−G−01/0

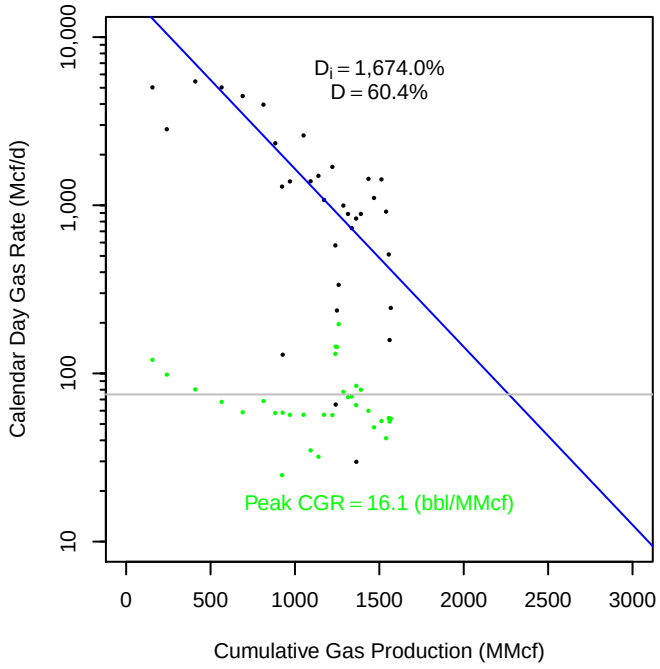
Production to Date = 1,568 MMcf



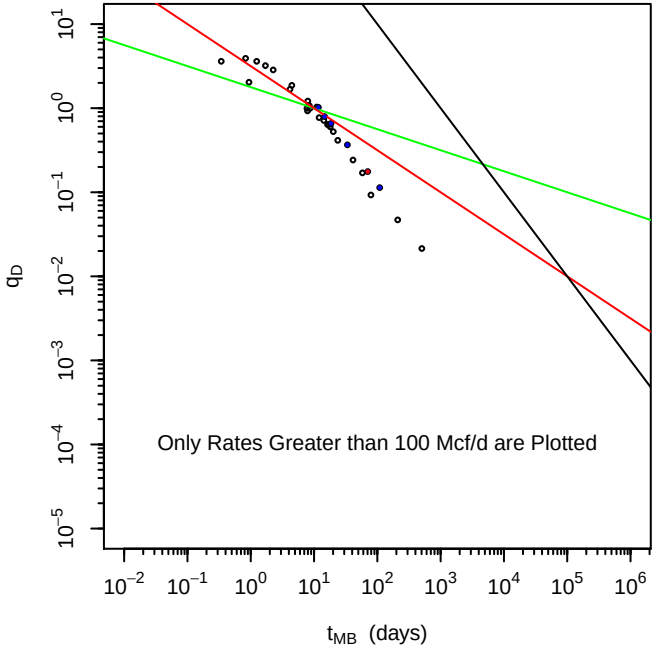
Exponential URR = 1,450 MMcf



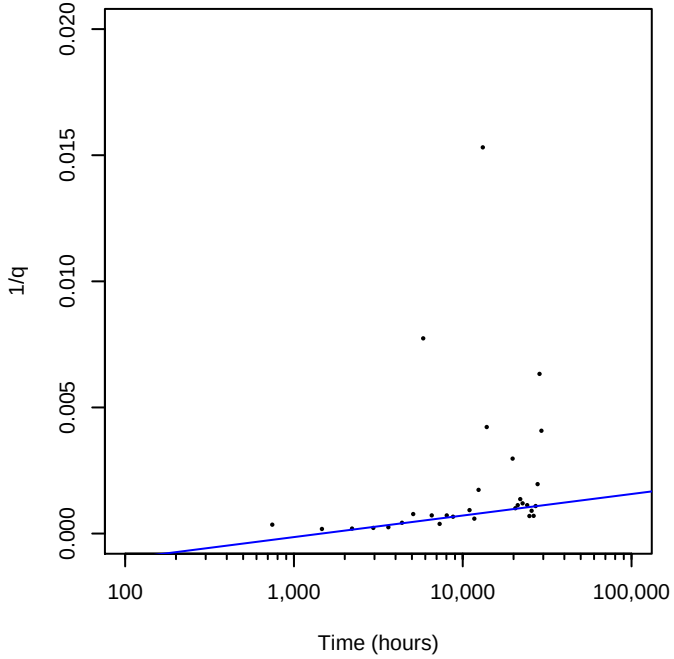
Harmonic URR = 2,250 MMcf



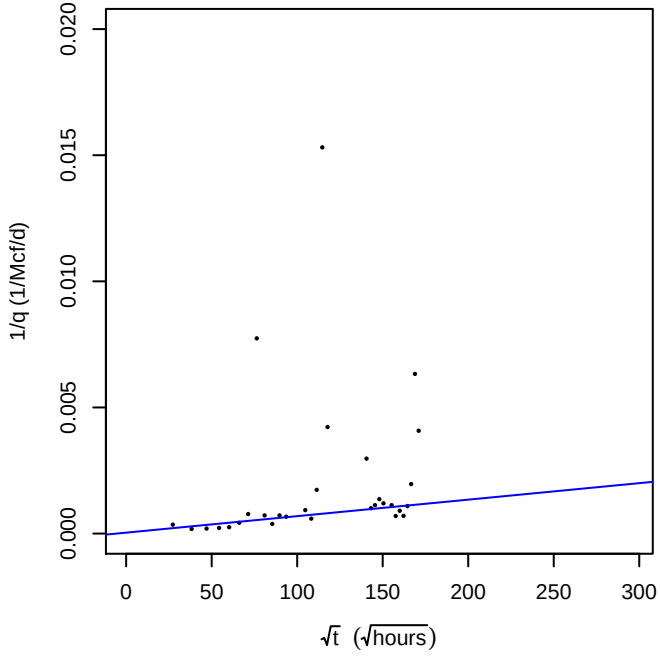
Pseudo−Blasingame Plot



Radial Flow Identification

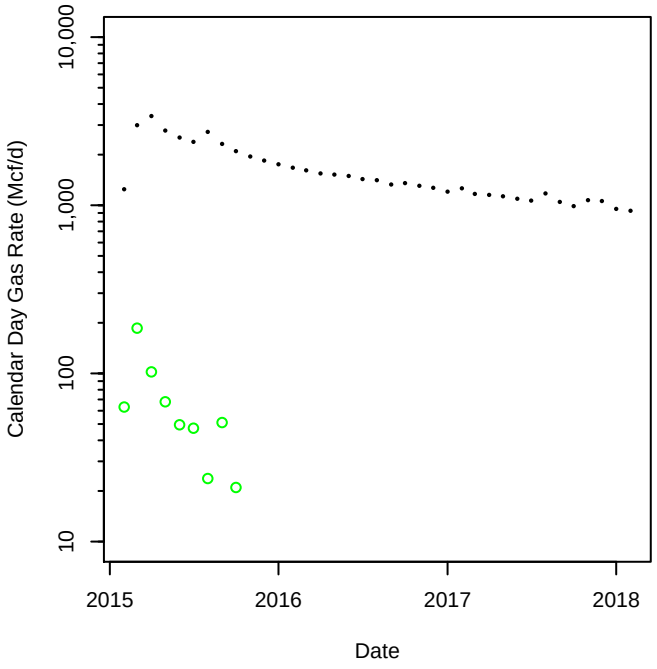


Linear Flow Identification

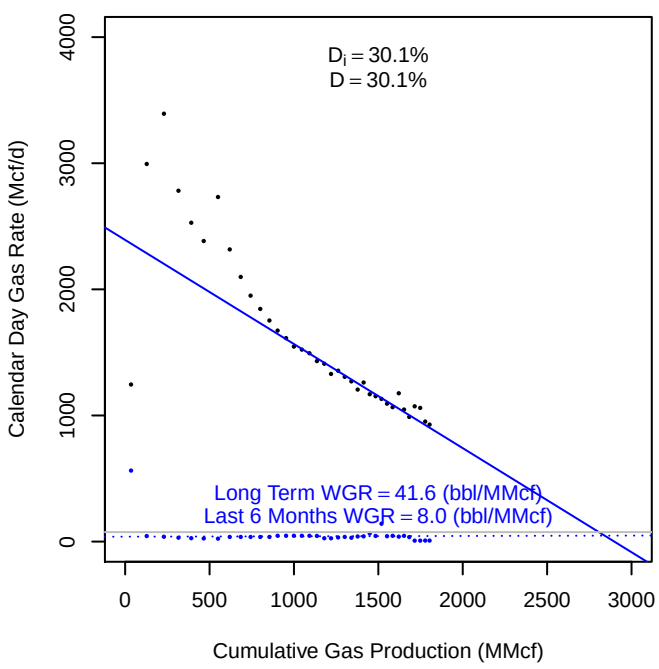


03/C−091−E/094−G−01/0

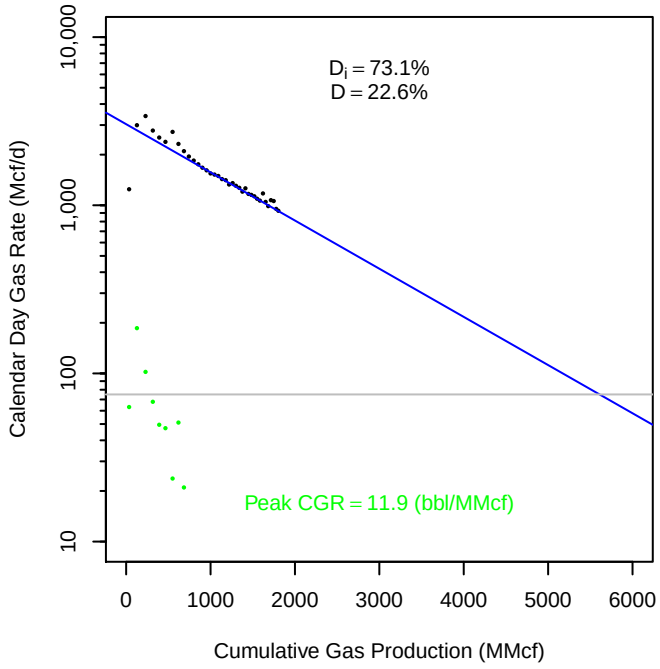
Production to Date = 1,804 MMcf



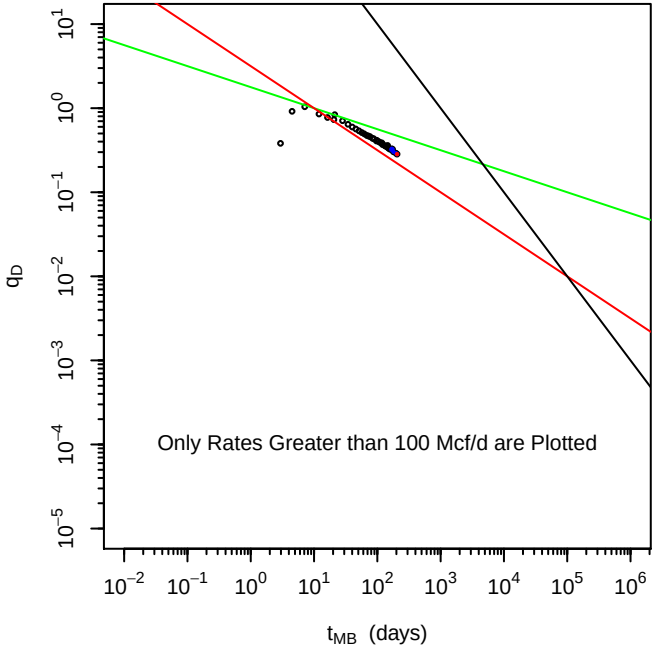
Exponential URR = 2,800 MMcf



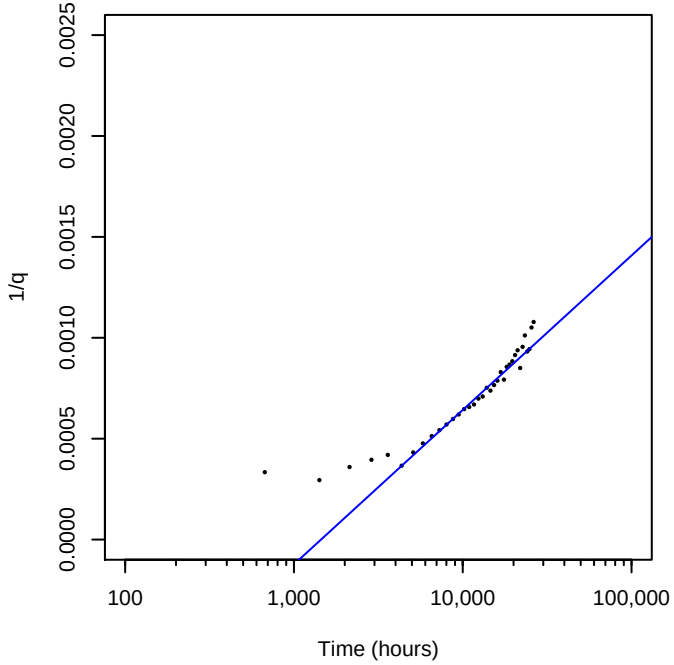
Harmonic URR = 5,600 MMcf



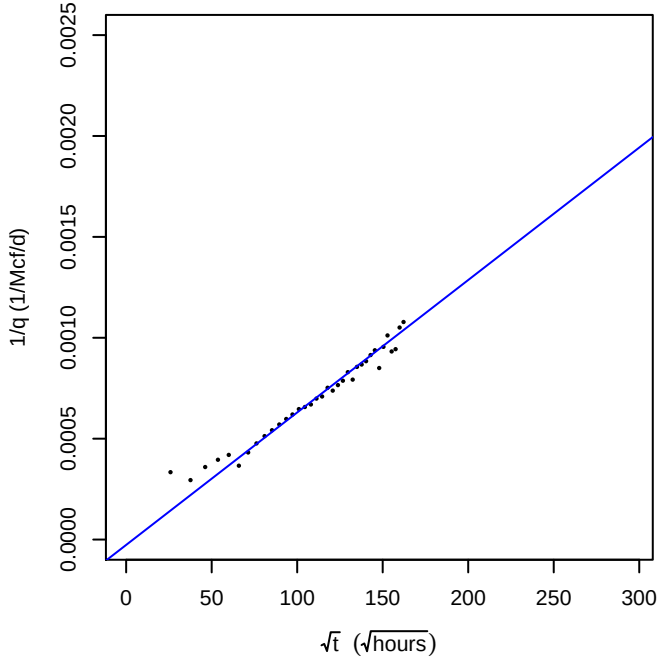
Pseudo−Blasingame Plot



Radial Flow Identification

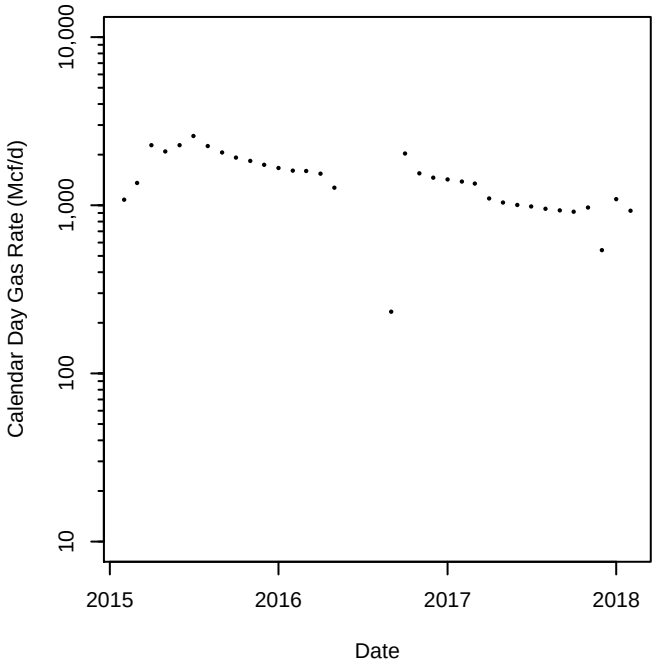


Linear Flow Identification

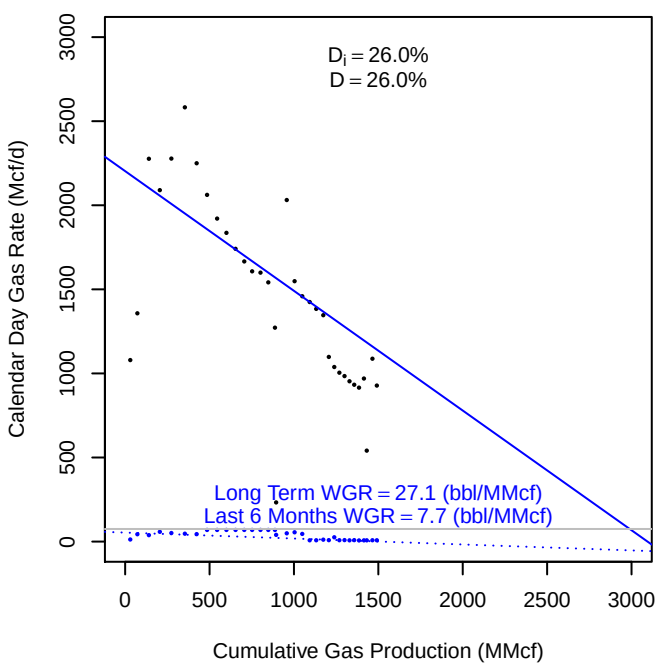


03/C−096−I/094−G−02/0

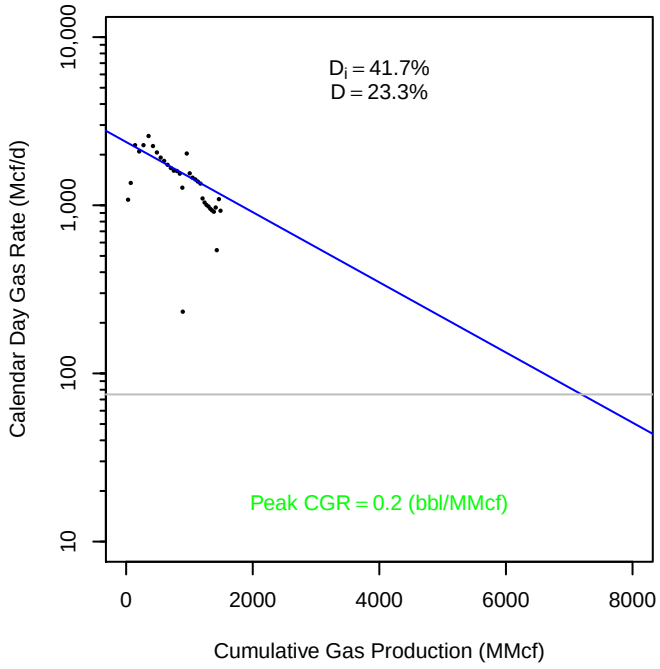
Production to Date = 1,491 MMcf



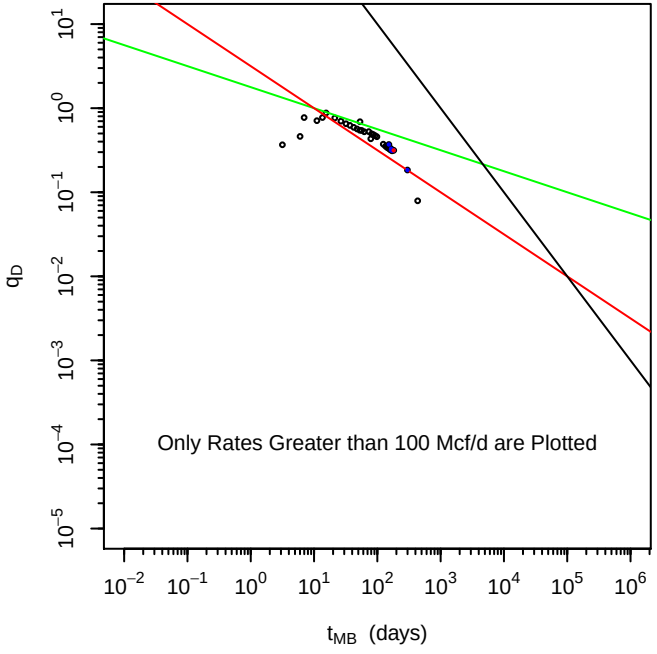
Exponential URR = 3,000 MMcf



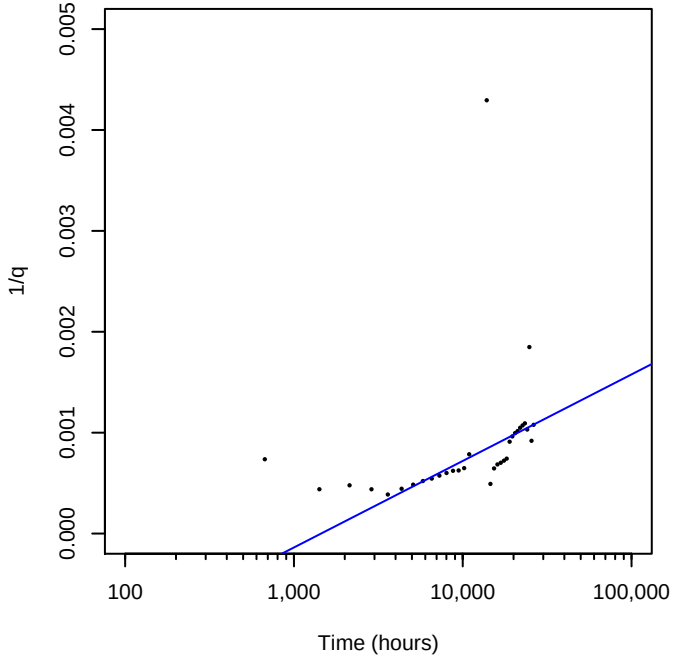
Harmonic URR = 7,200 MMcf



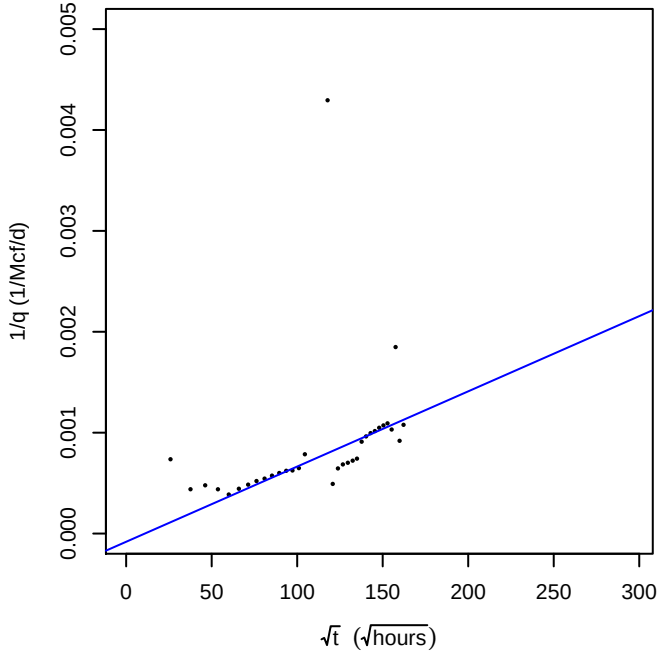
Pseudo−Blasingame Plot



Radial Flow Identification

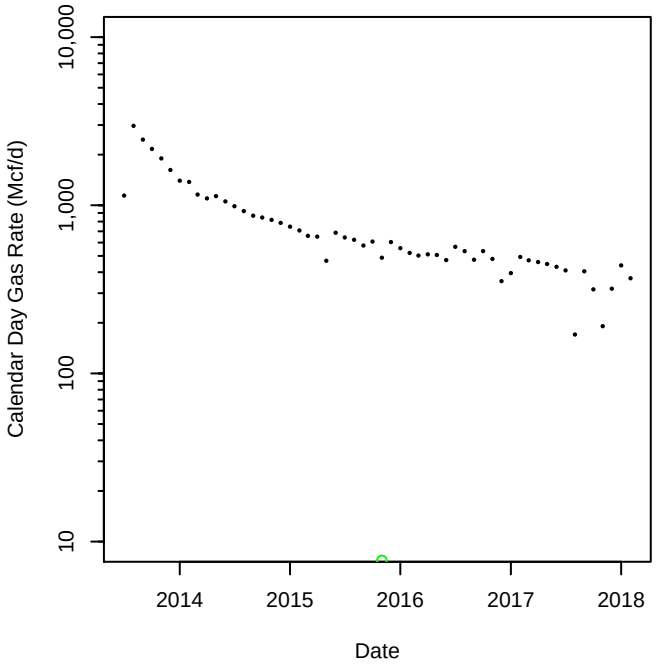


Linear Flow Identification

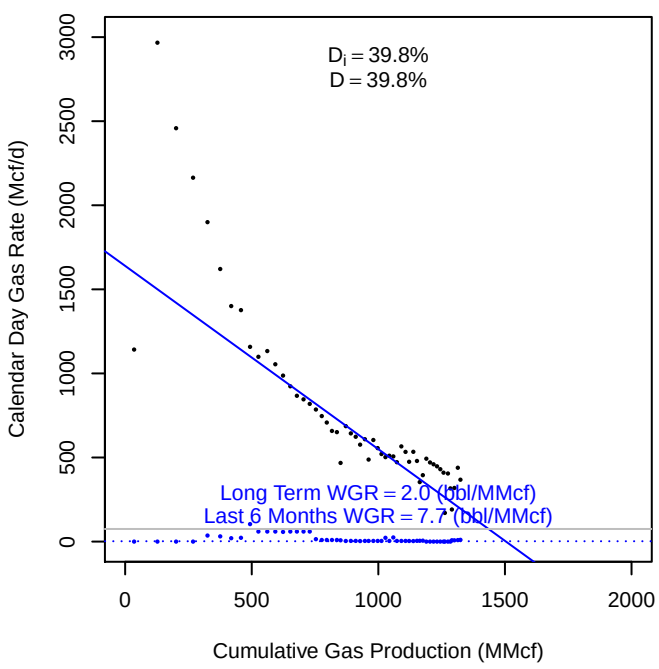


03/C−097−B/094−G−02/0

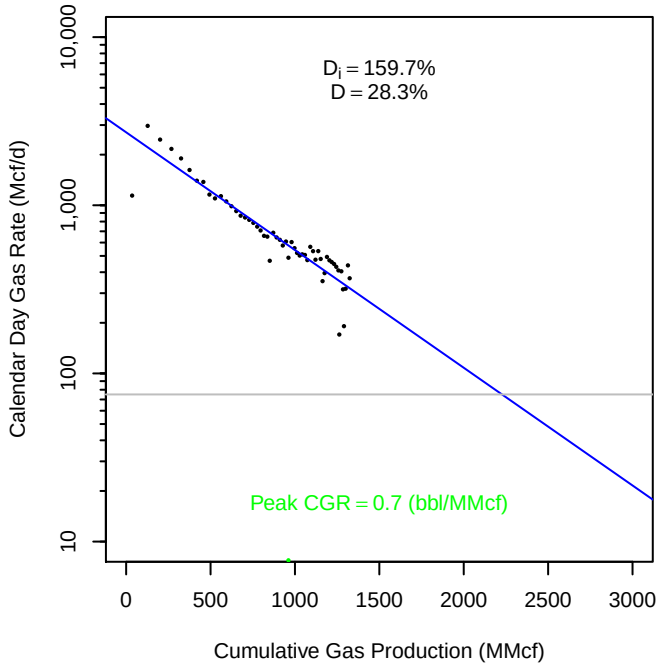
Production to Date = 1,324 MMcf



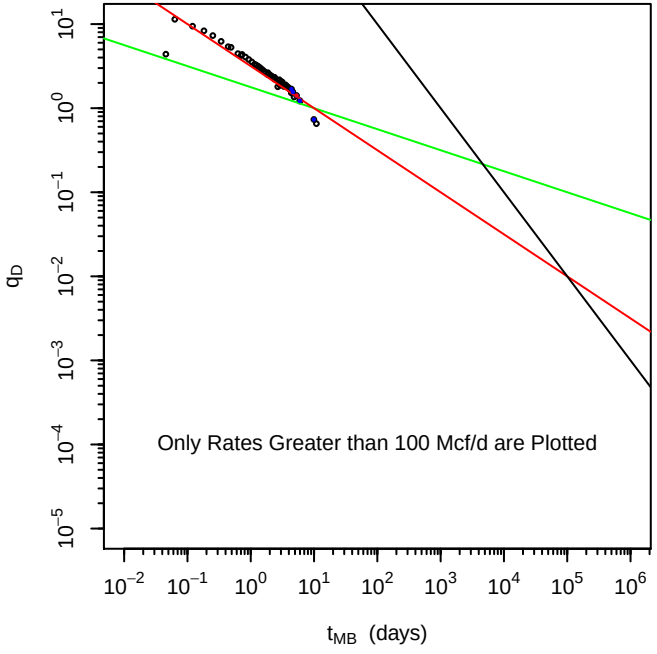
Exponential URR = 1,450 MMcf



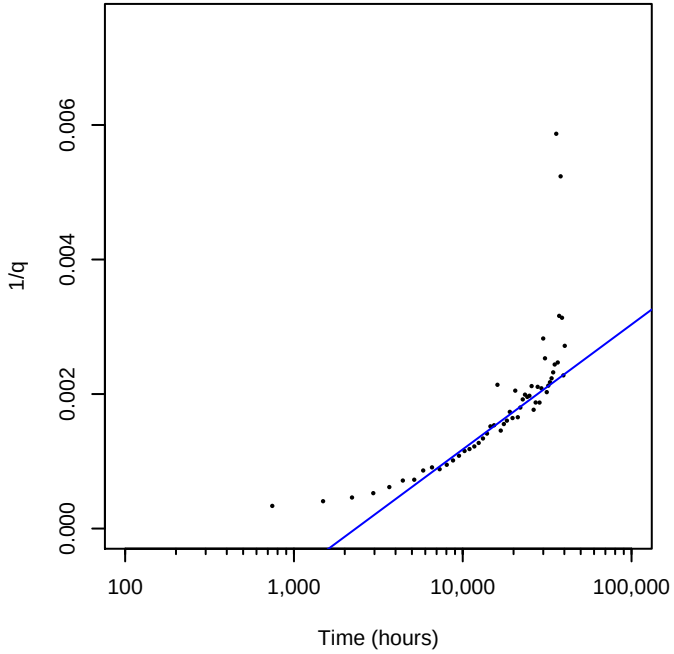
Harmonic URR = 2,250 MMcf



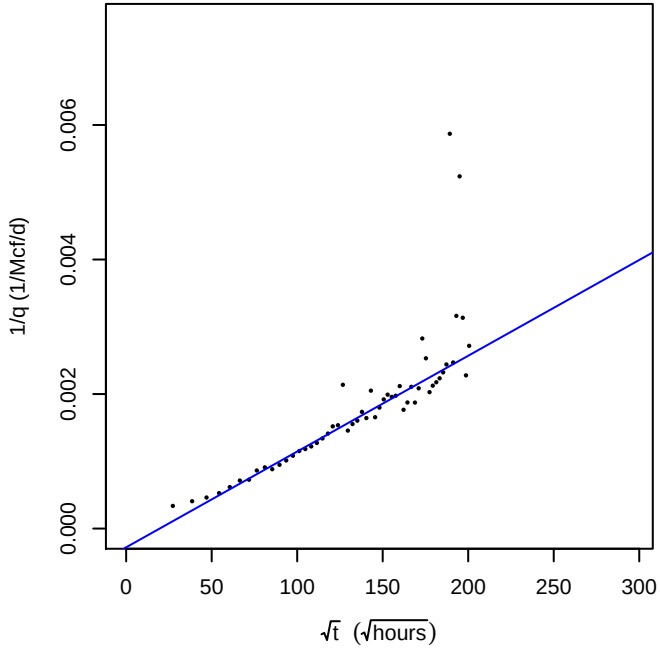
Pseudo−Blasingame Plot



Radial Flow Identification

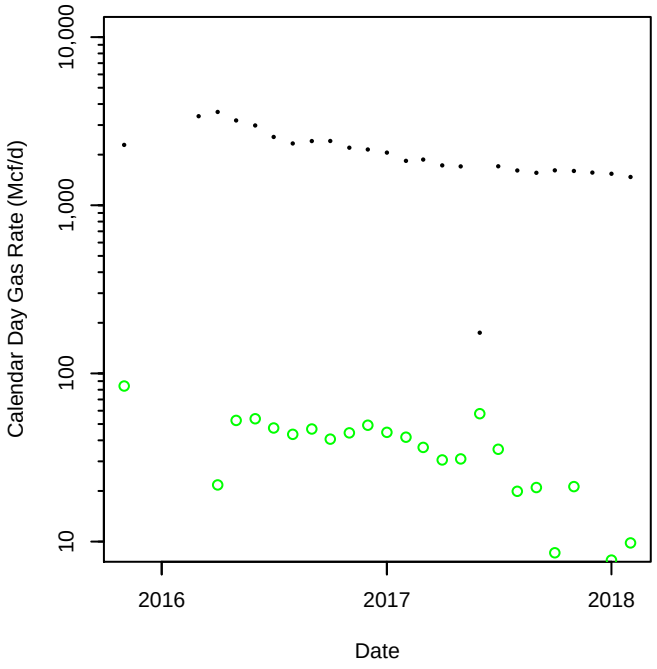


Linear Flow Identification

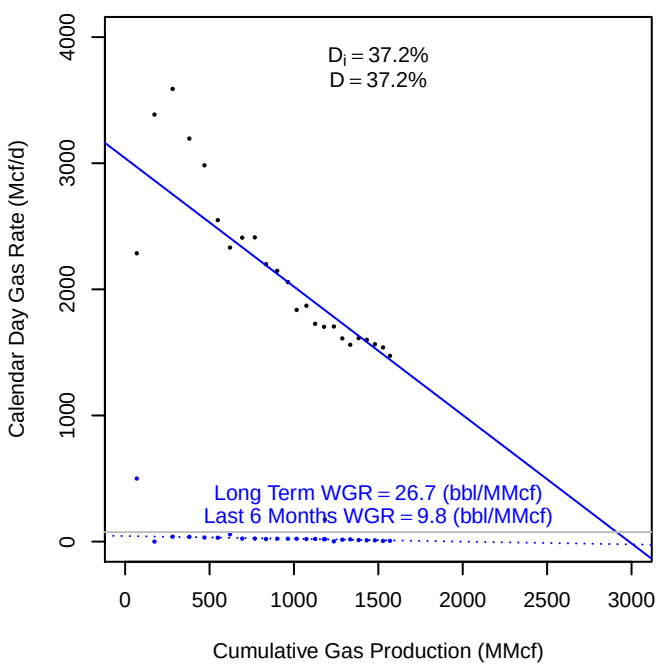


03/C−100−I/094−B−09/0

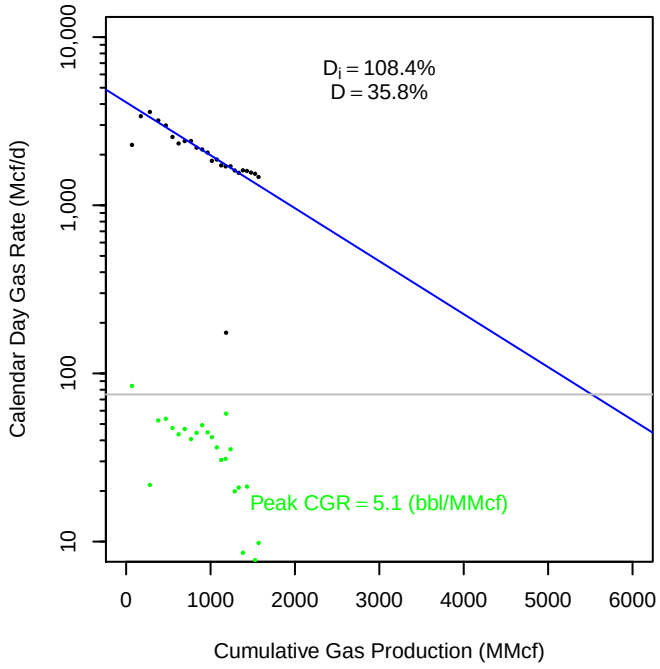
Production to Date = 1,569 MMcf



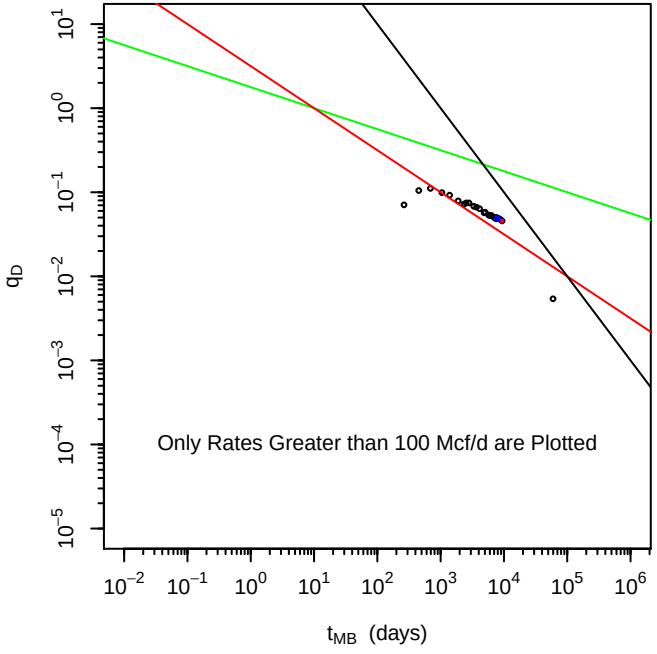
Exponential URR = 2,900 MMcf



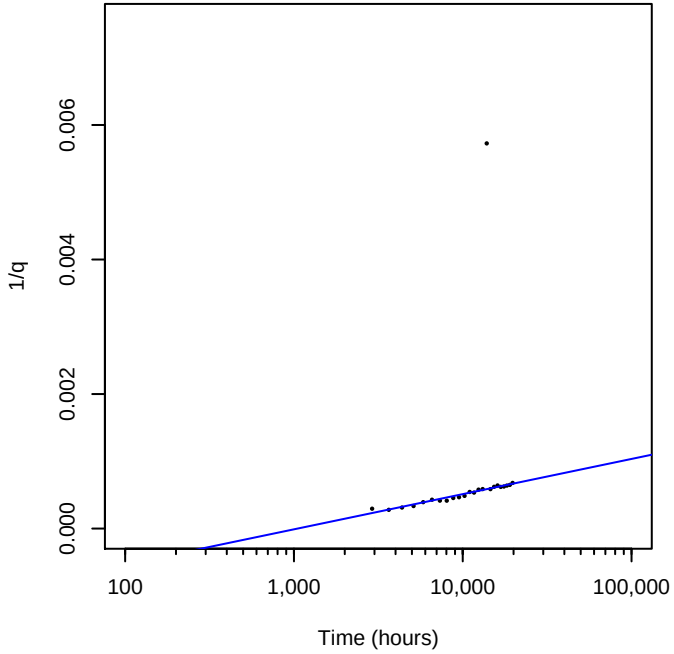
Harmonic URR = 5,500 MMcf



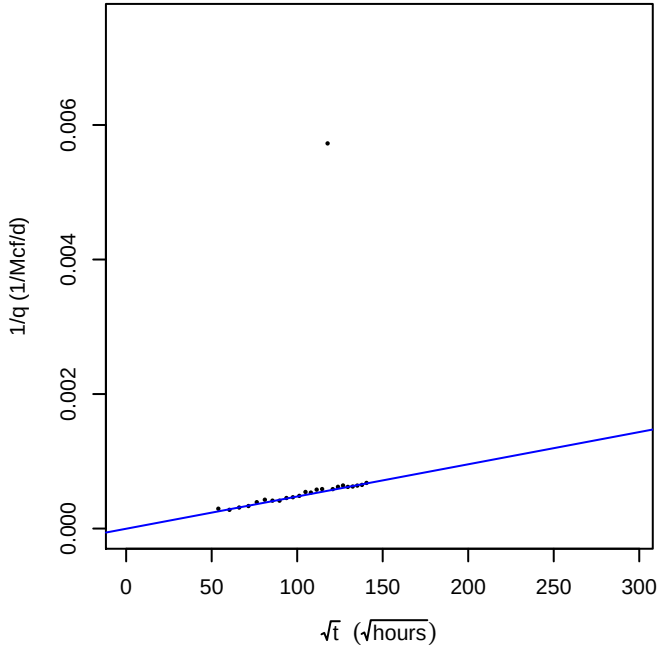
Pseudo−Blasingame Plot



Radial Flow Identification

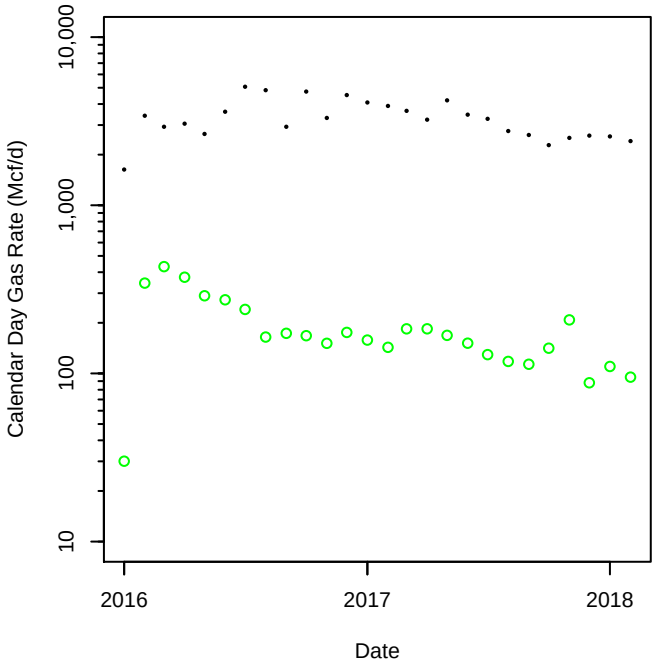


Linear Flow Identification

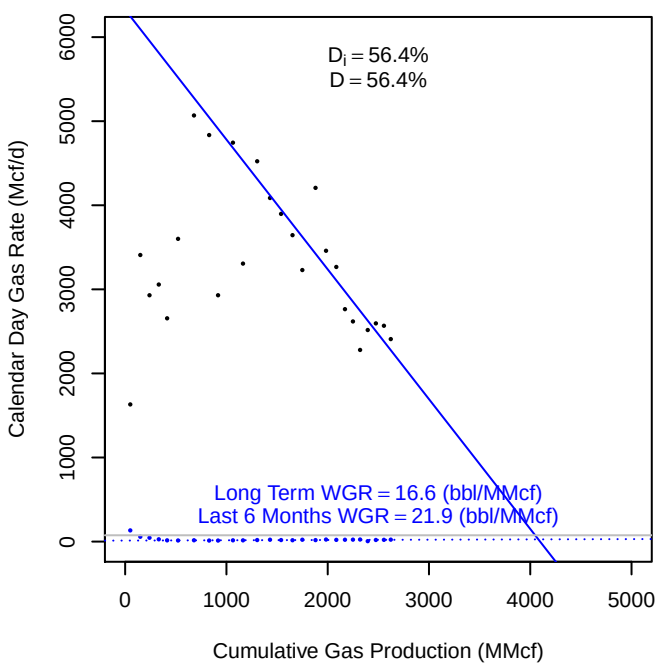


03/D−002−E/094−G−08/0

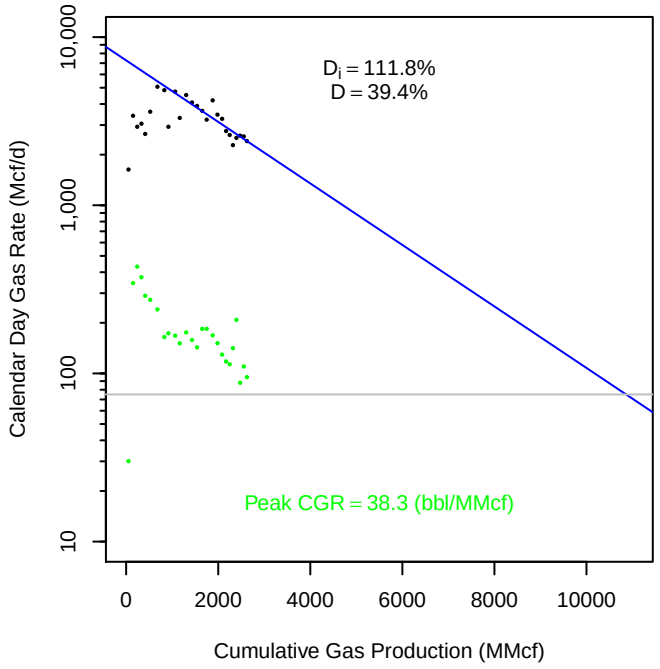
Production to Date = 2,623 MMcf



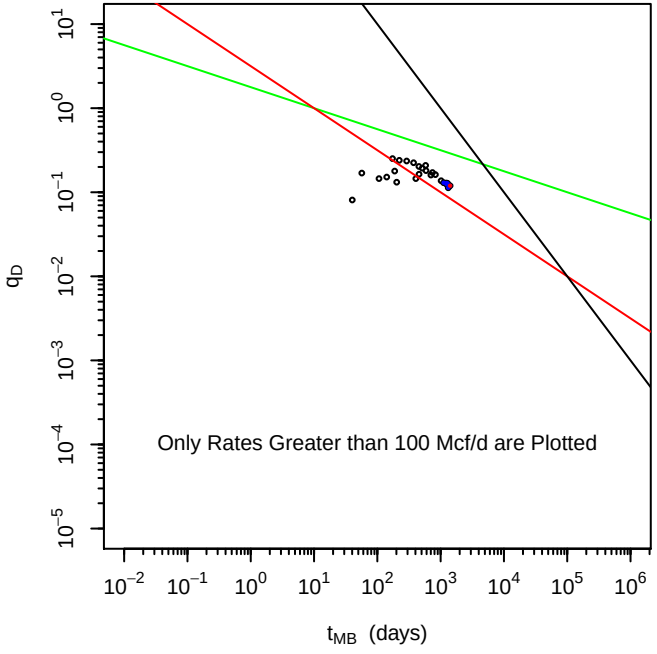
Exponential URR = 4,050 MMcf



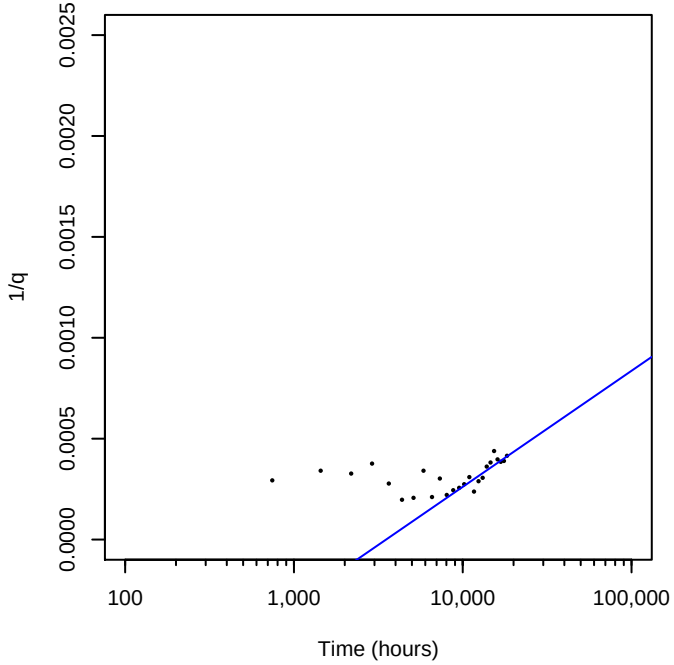
Harmonic URR = 10,850 MMcf



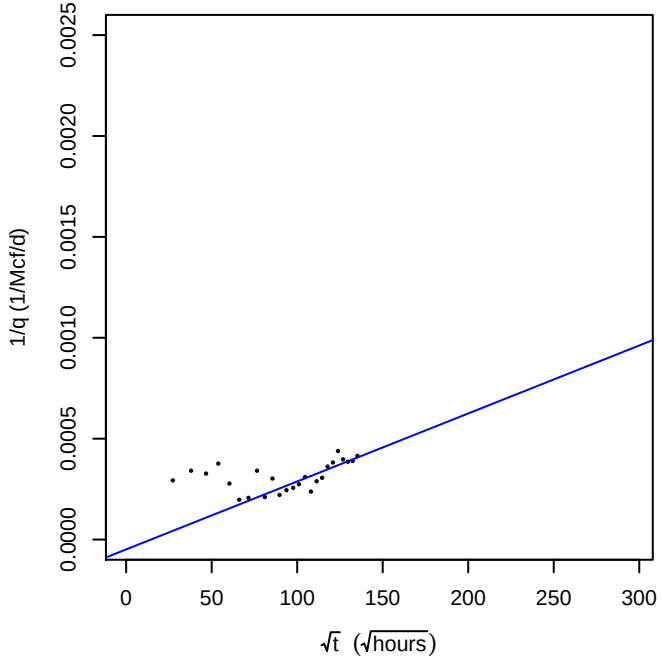
Pseudo−Blasingame Plot



Radial Flow Identification

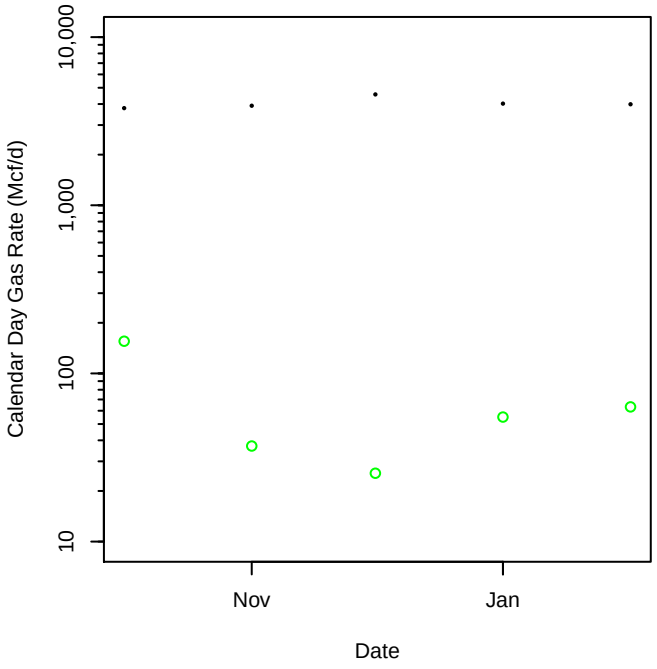


Linear Flow Identification

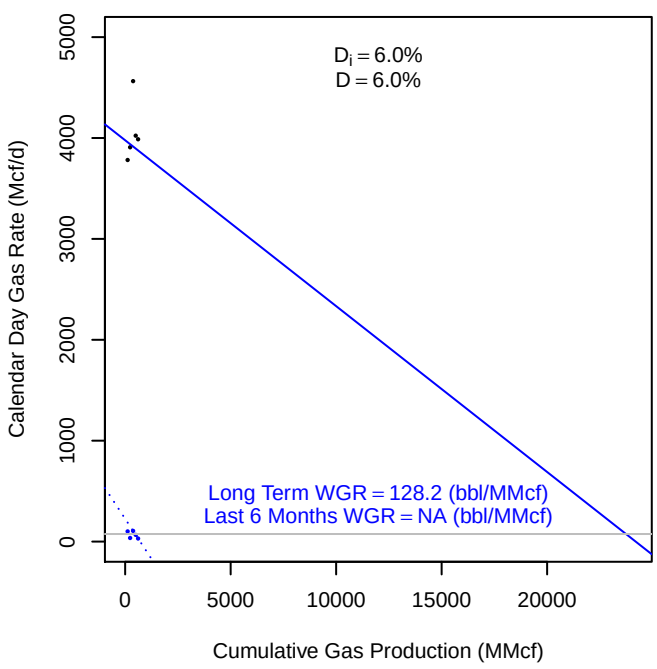


03/D−005−E/094−G−08/0

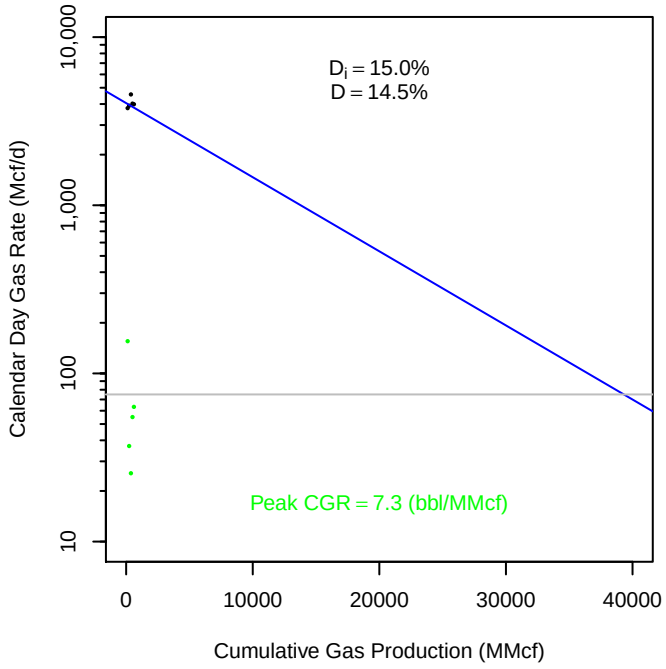
Production to Date = 612 MMcf



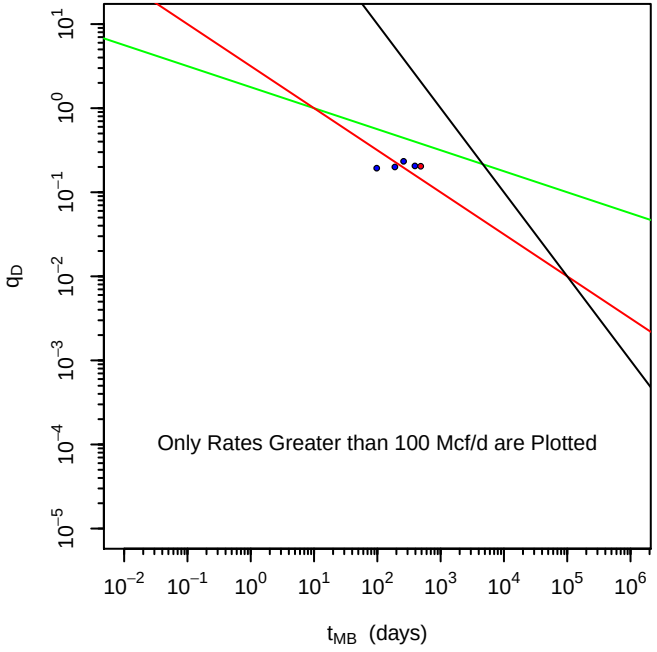
Exponential URR = 23,750 MMcf



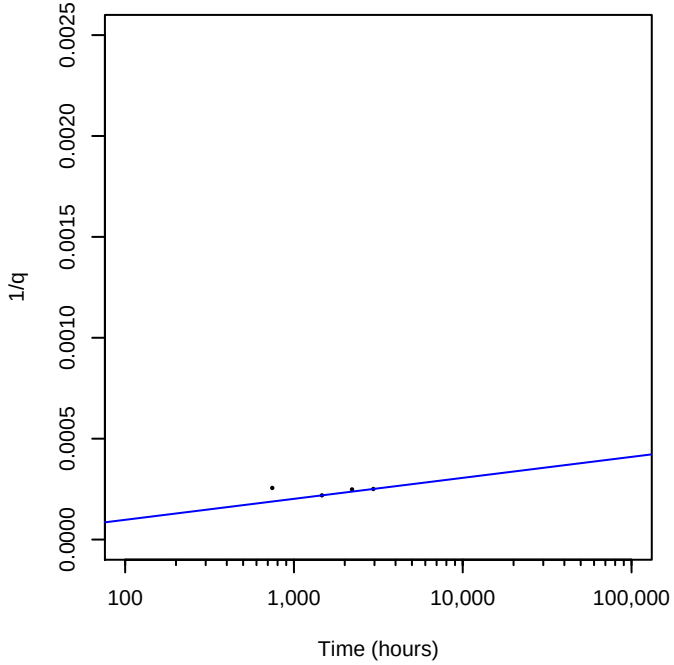
Harmonic URR = 39,300 MMcf



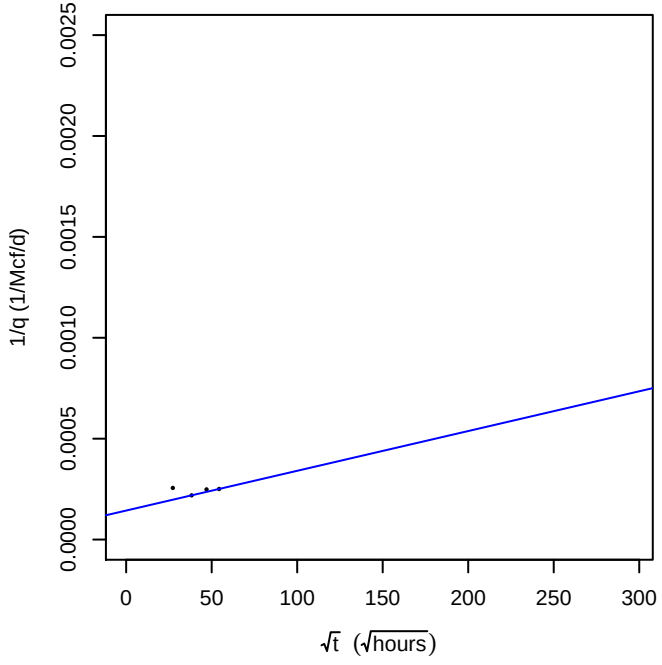
Pseudo−Blasingame Plot



Radial Flow Identification

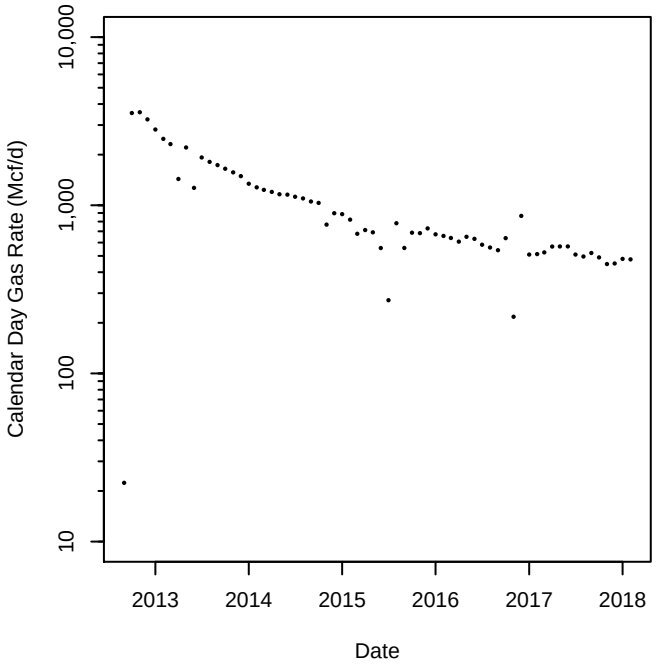


Linear Flow Identification

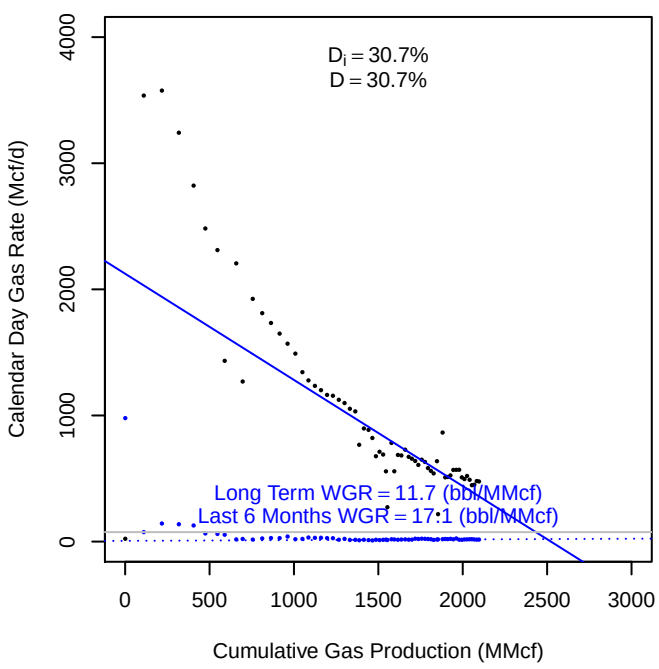


03/D−006−A/094−B−08/0

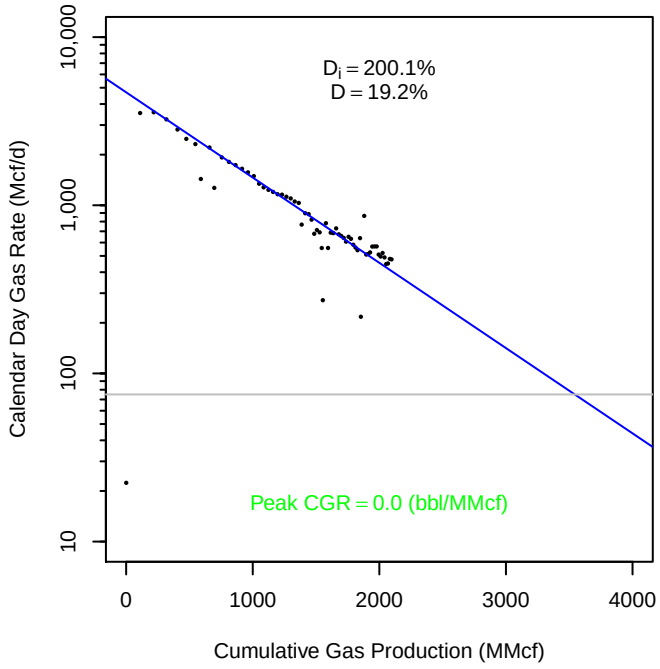
Production to Date = 2,096 MMcf



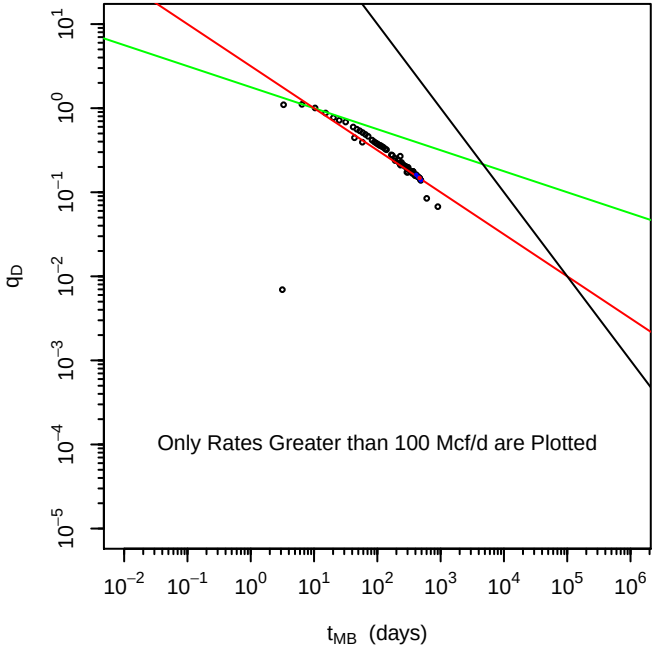
Exponential URR = 2,450 MMcf



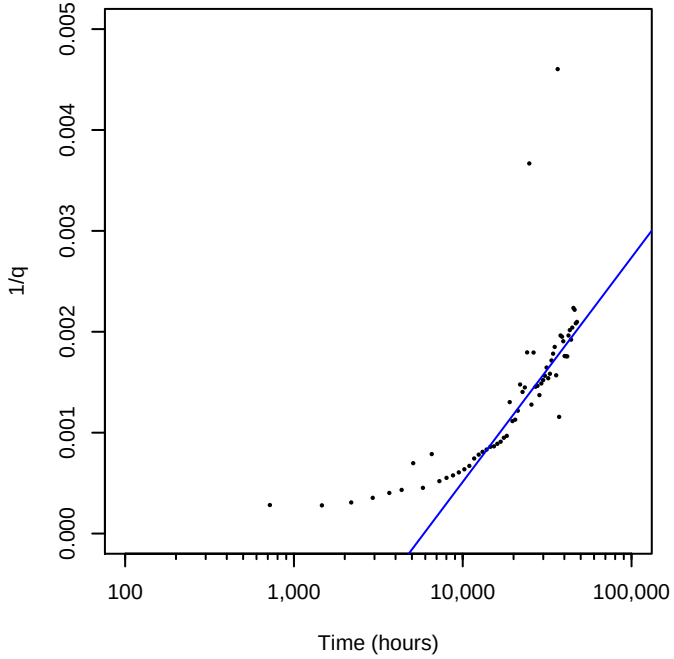
Harmonic URR = 3,550 MMcf



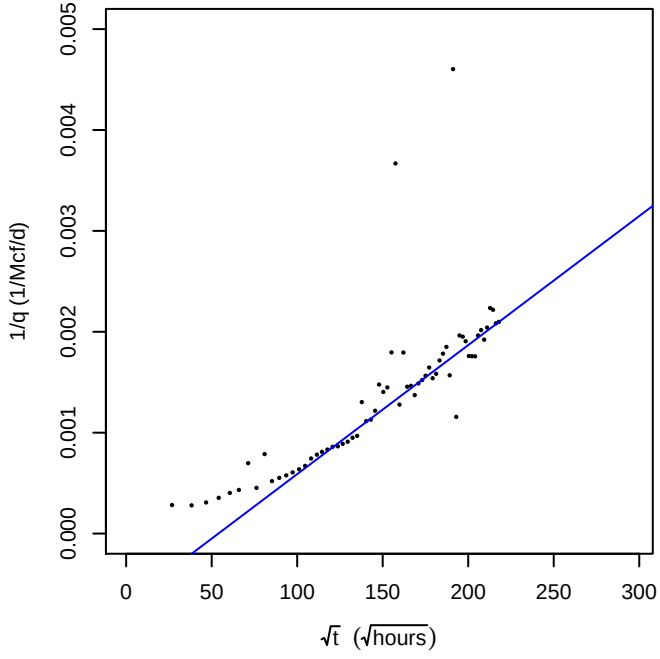
Pseudo−Blasingame Plot



Radial Flow Identification

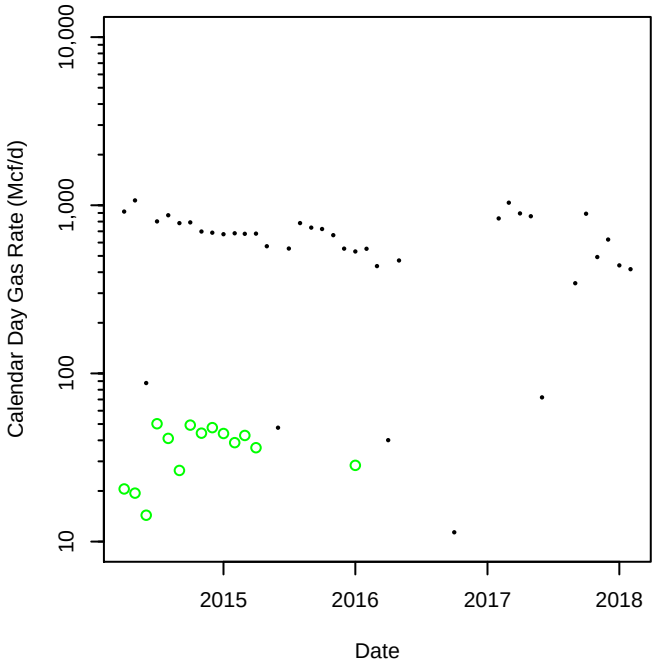


Linear Flow Identification

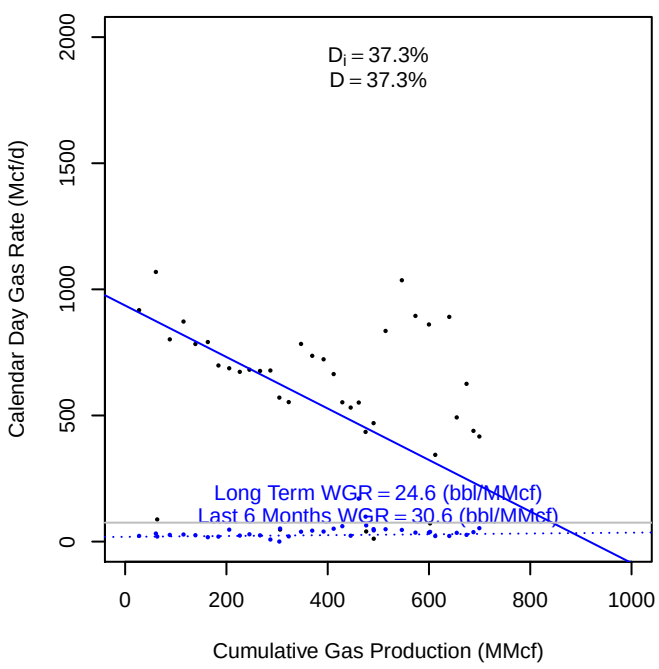


03/D−007−E/094−G−01/0

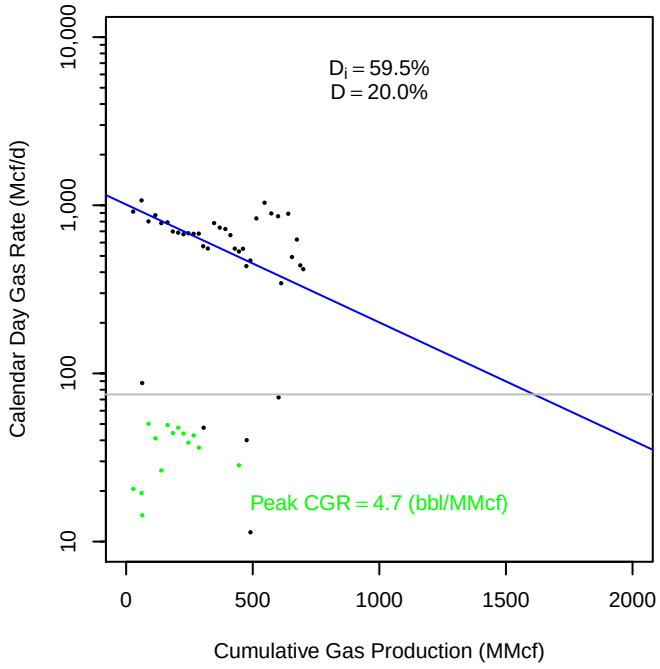
Production to Date = 699 MMcf



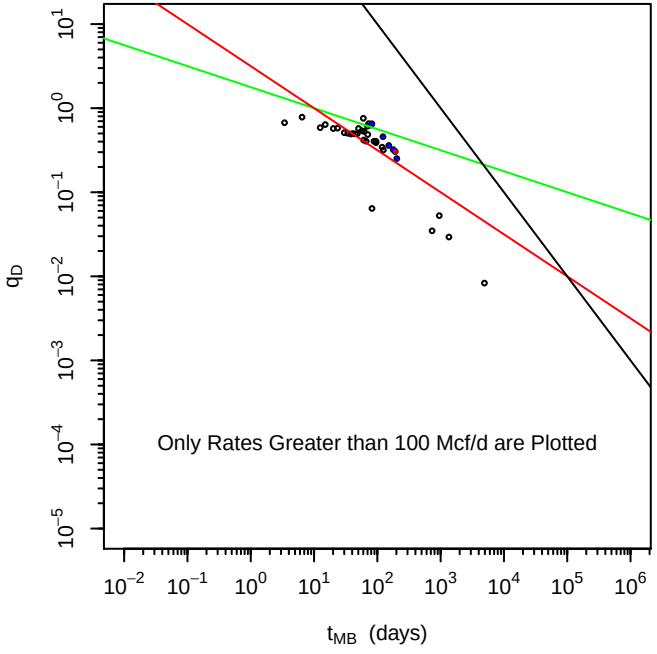
Exponential URR = 850 MMcf



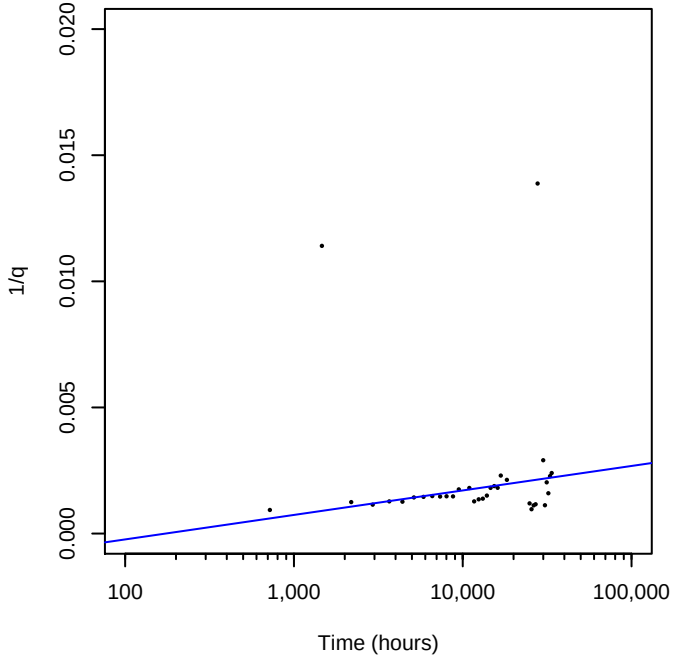
Harmonic URR = 1,600 MMcf



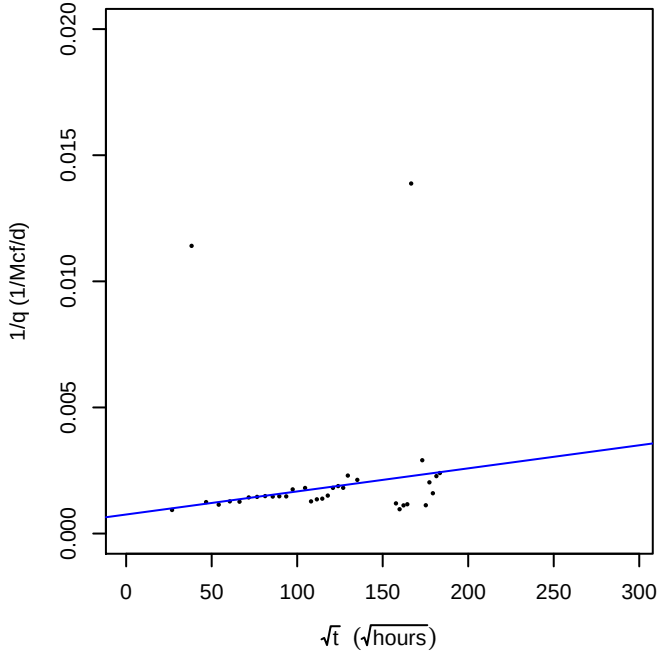
Pseudo−Blasingame Plot



Radial Flow Identification

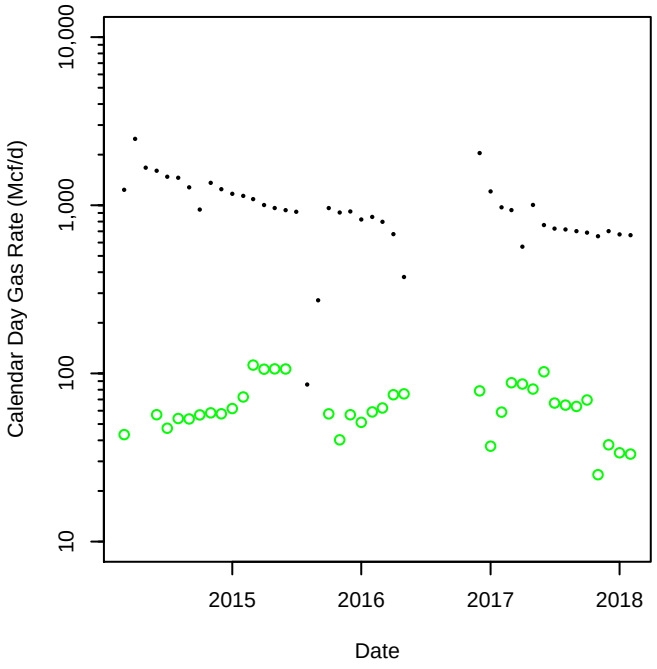


Linear Flow Identification

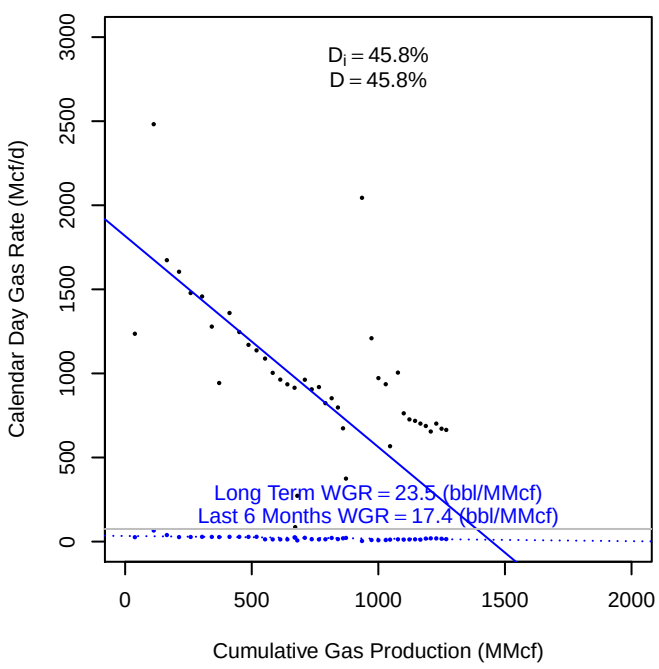


03/D−010−G/094−G−08/0

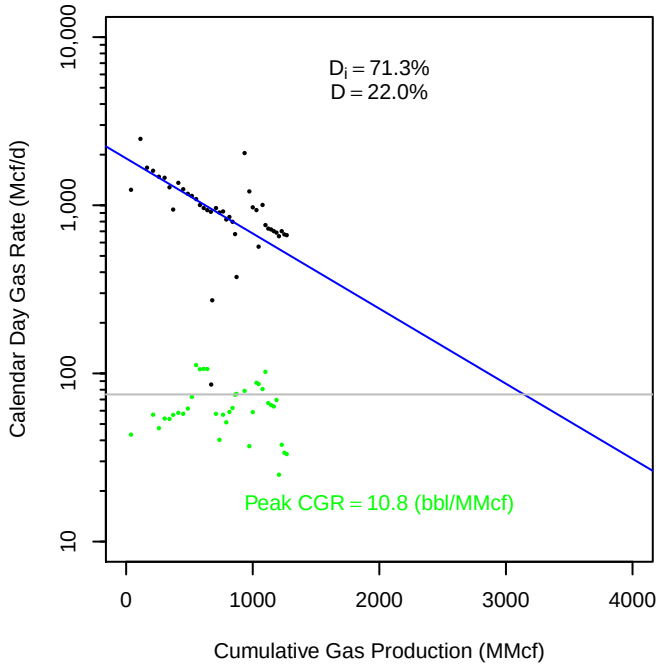
Production to Date = 1,268 MMcf



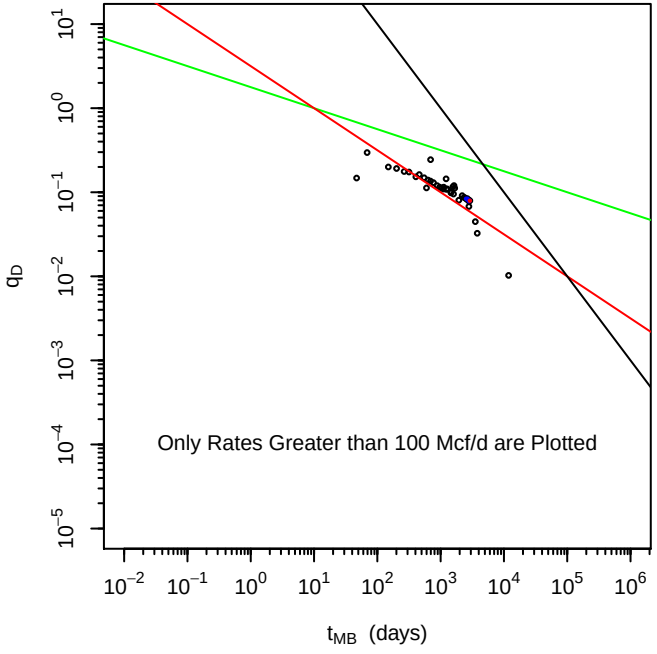
Exponential URR = 1,400 MMcf



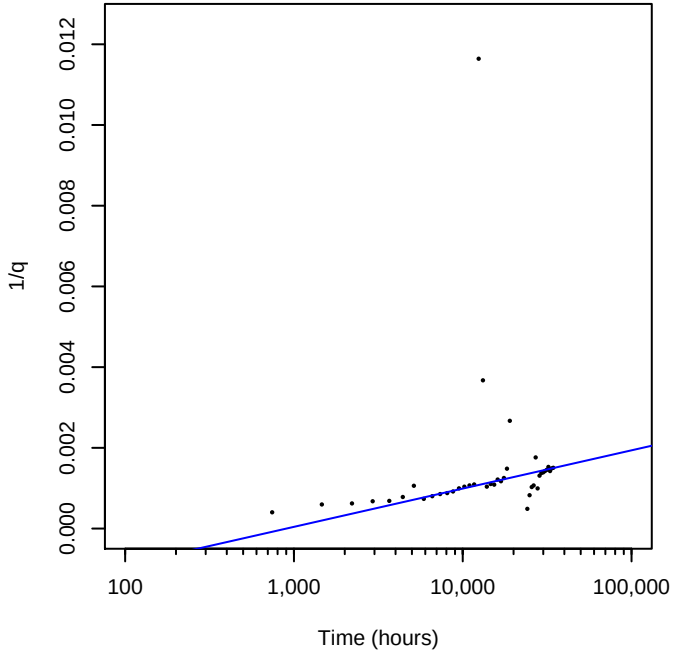
Harmonic URR = 3,150 MMcf



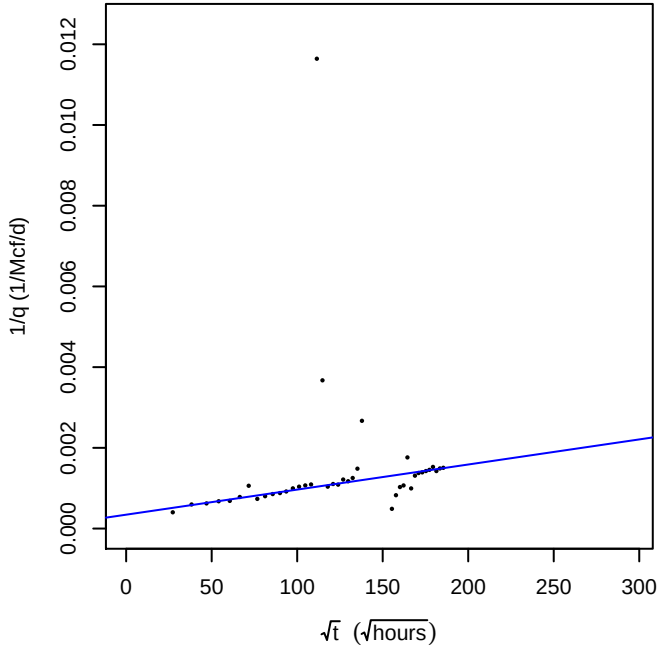
Pseudo−Blasingame Plot



Radial Flow Identification

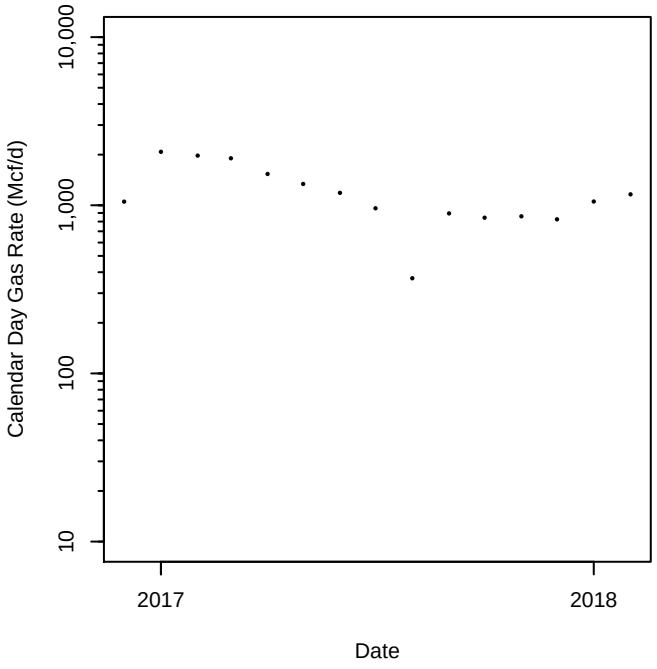


Linear Flow Identification

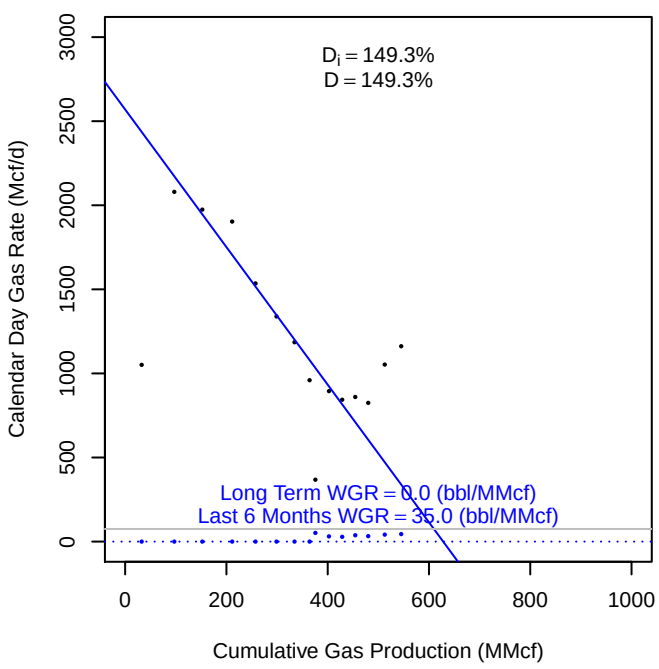


03/D−020−J/094−G−02/0

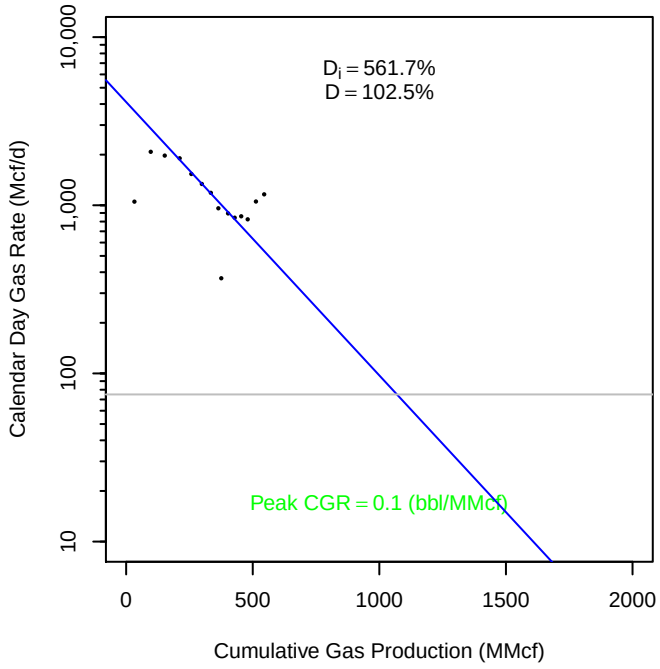
Production to Date = 545 MMcf



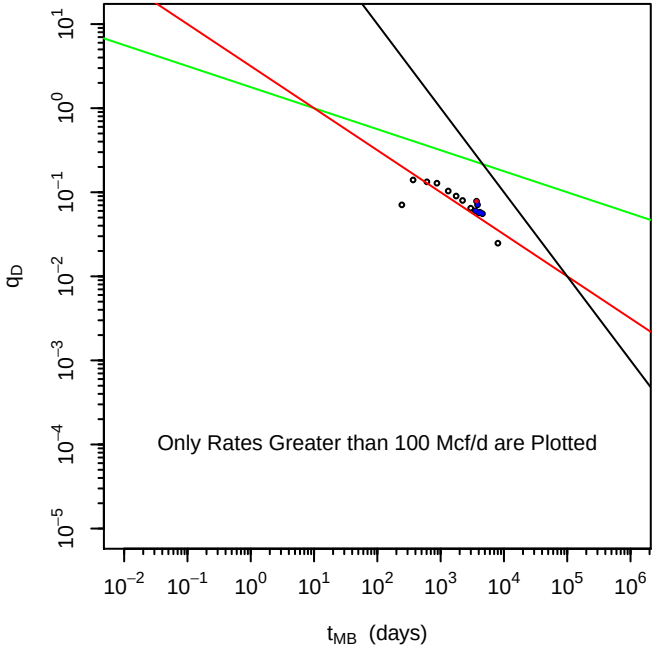
Exponential URR = 600 MMcf



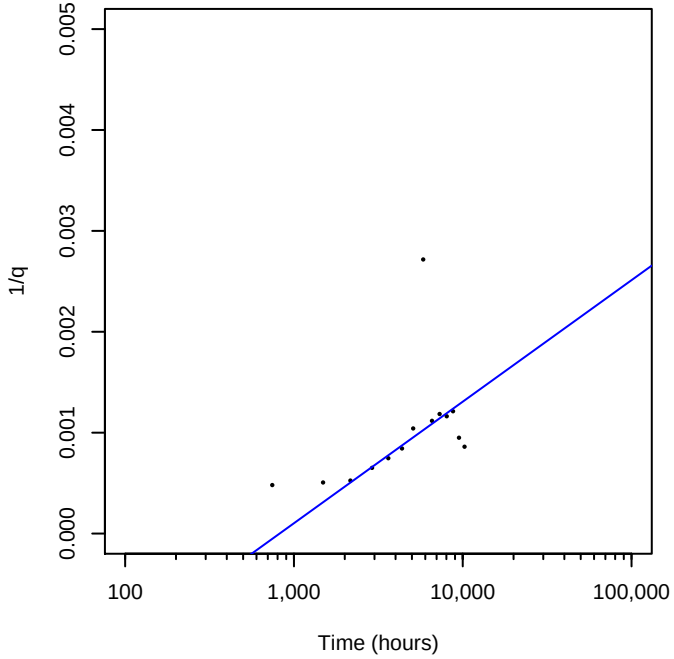
Harmonic URR = 1,050 MMcf



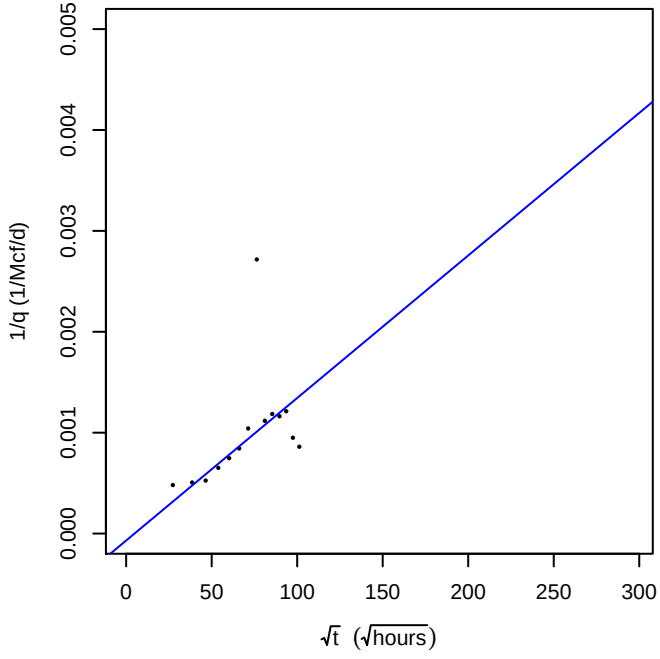
Pseudo−Blasingame Plot



Radial Flow Identification

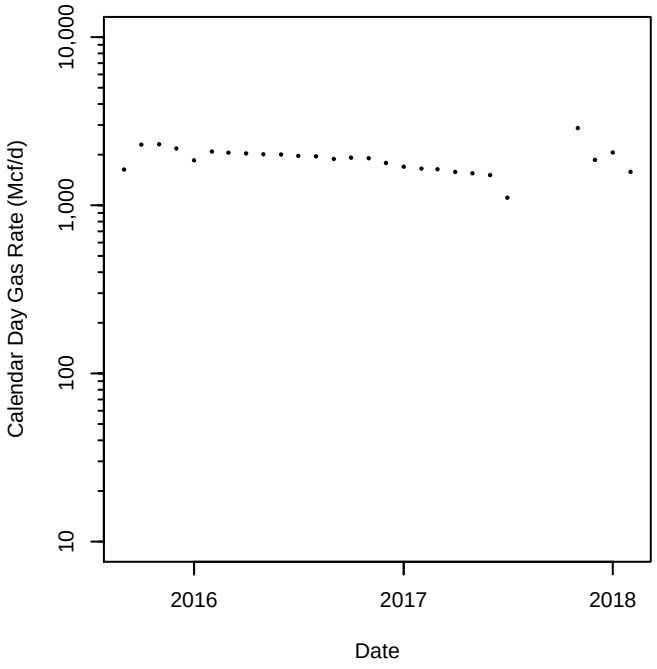


Linear Flow Identification

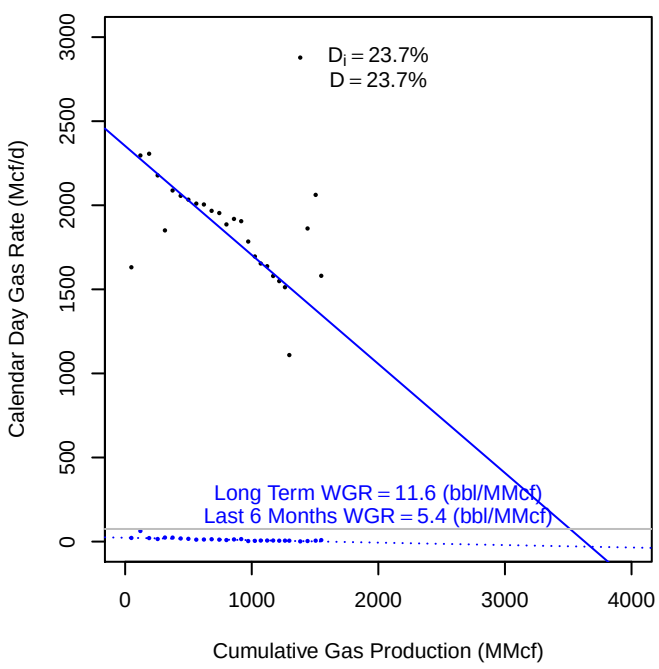


03/D−047−G/094−G−07/0

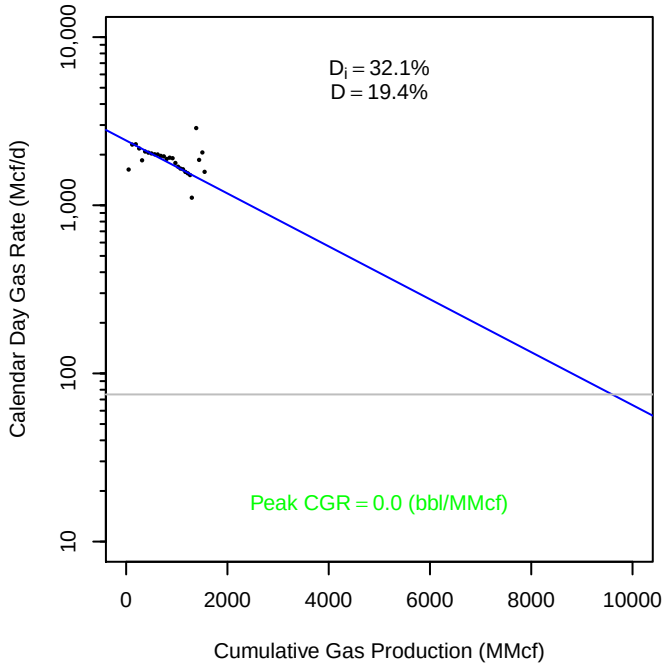
Production to Date = 1,549 MMcf



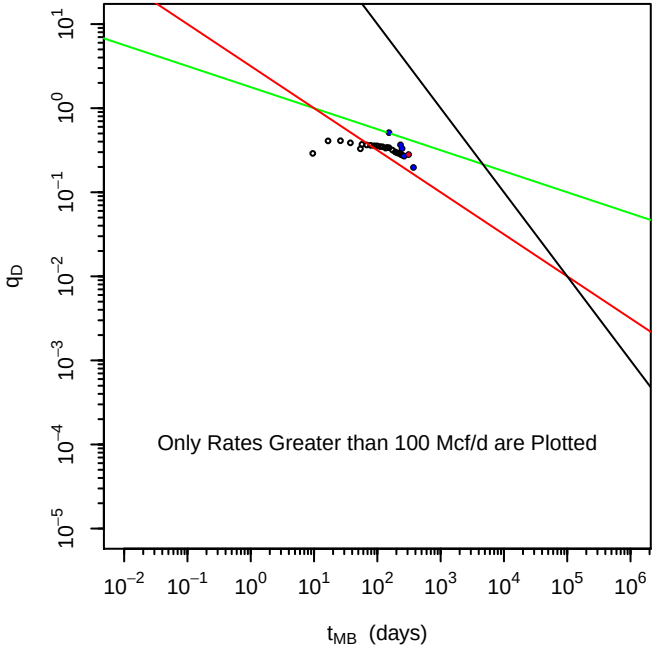
Exponential URR = 3,500 MMcf



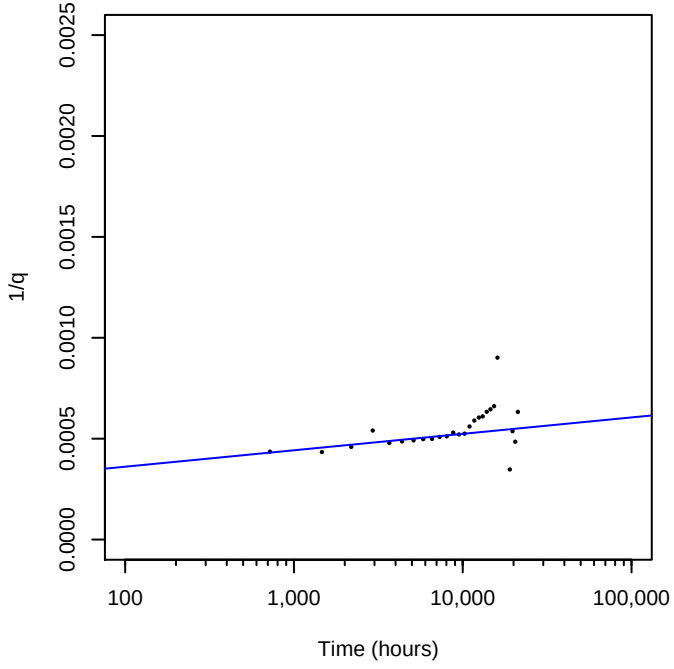
Harmonic URR = 9,600 MMcf



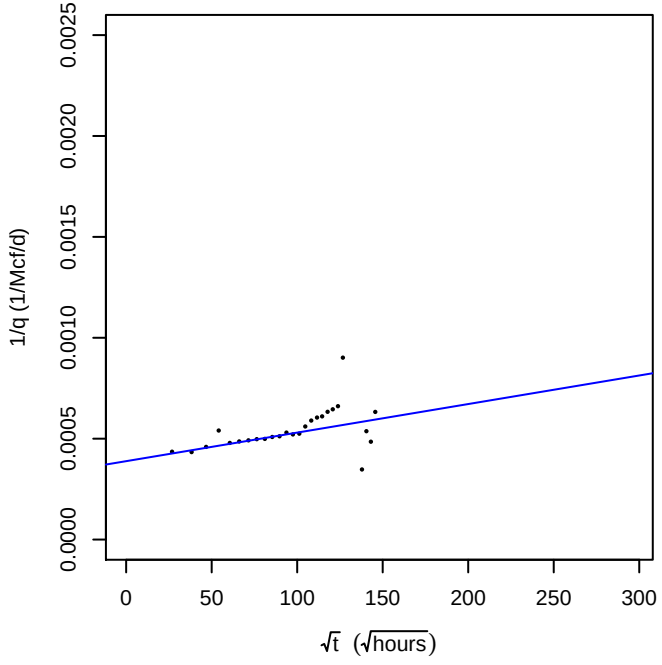
Pseudo−Blasingame Plot



Radial Flow Identification

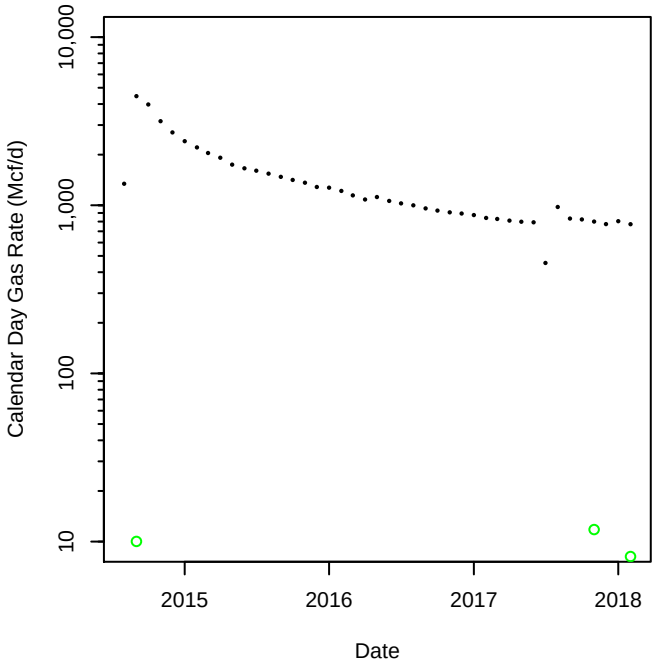


Linear Flow Identification

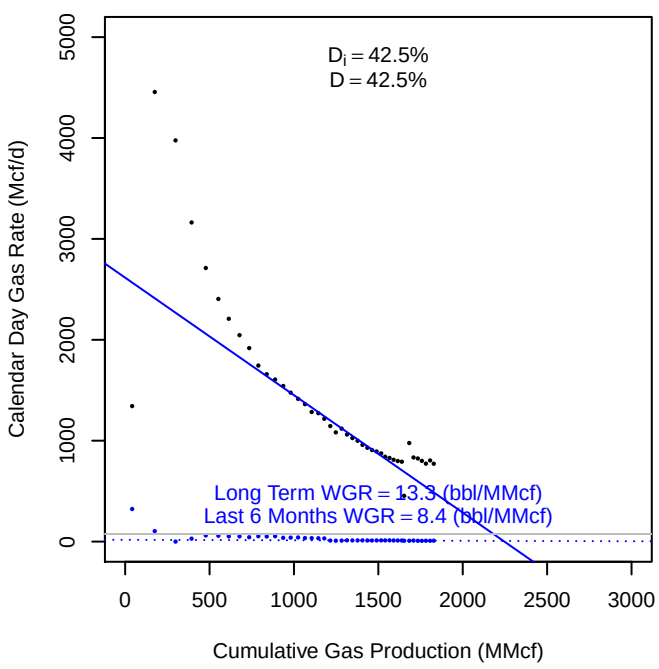


03/D−054−G/094−B−08/0

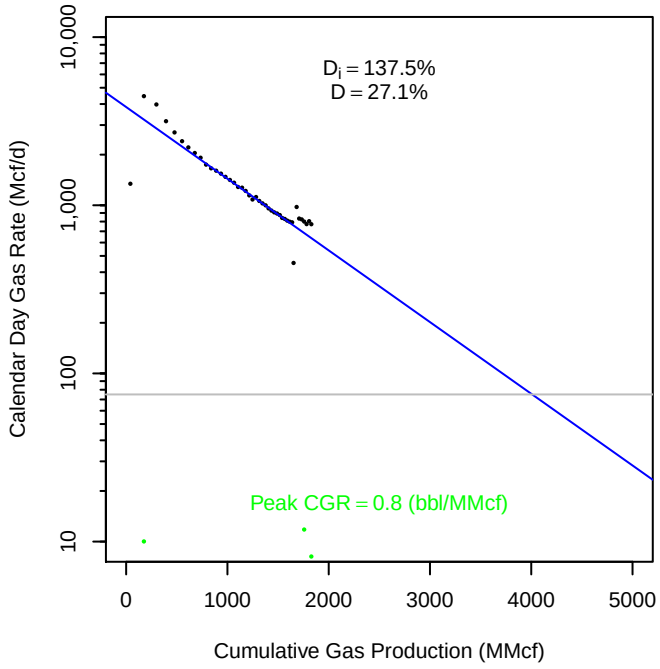
Production to Date = 1,828 MMcf



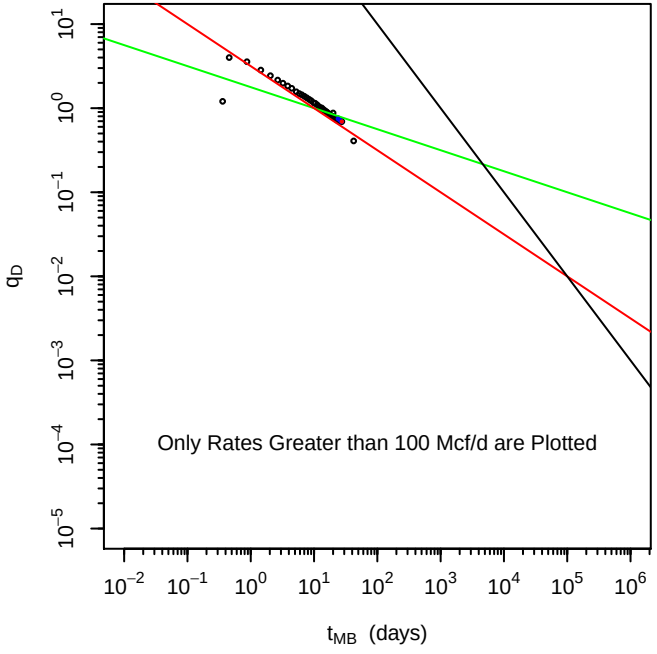
Exponential URR = 2,200 MMcf



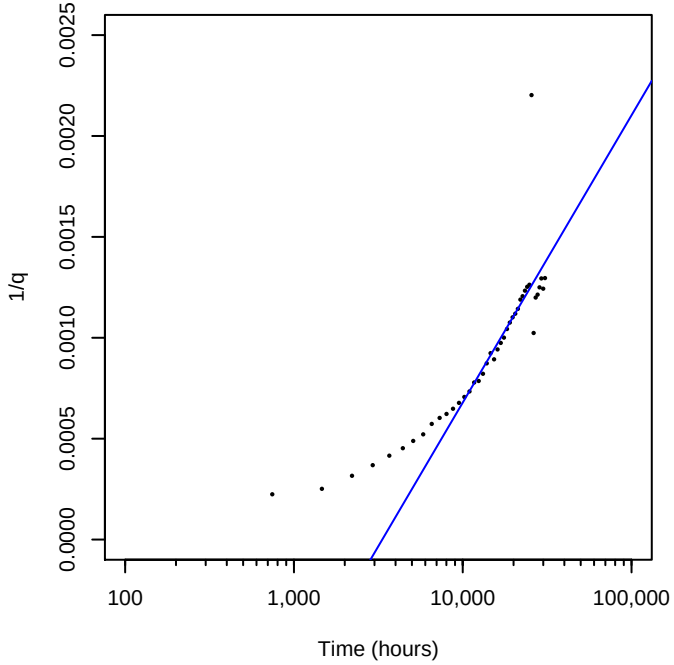
Harmonic URR = 4,000 MMcf



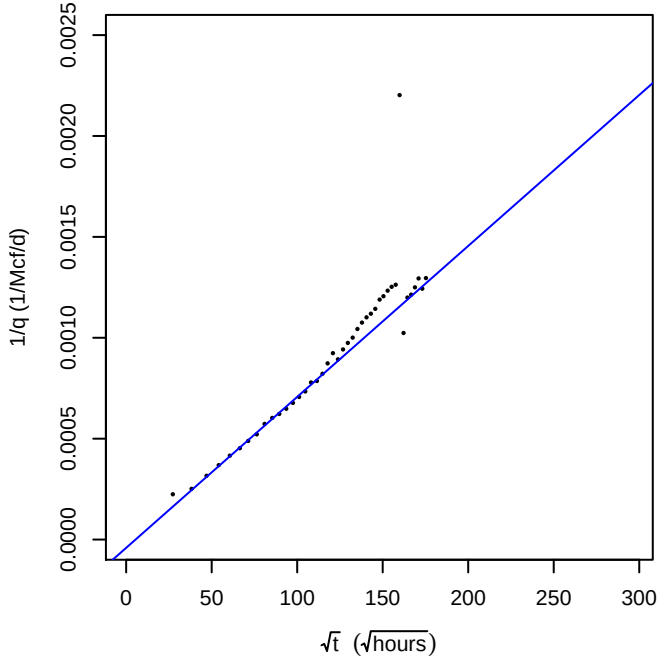
Pseudo−Blasingame Plot



Radial Flow Identification

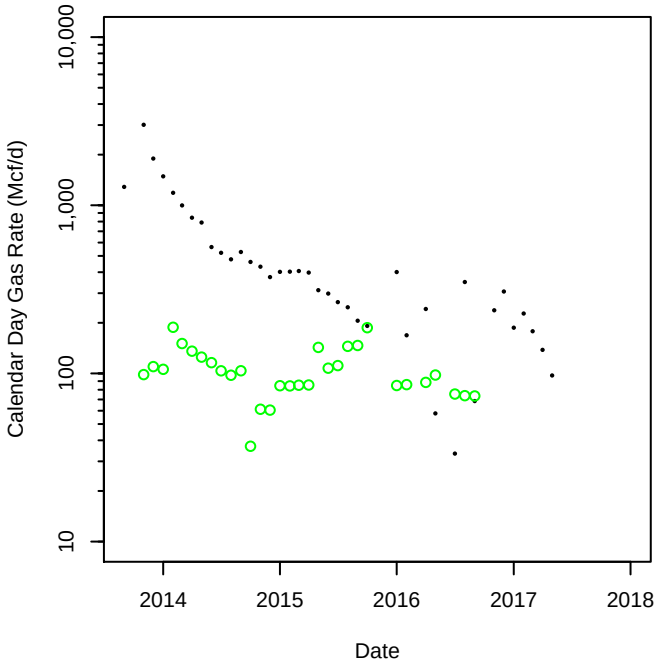


Linear Flow Identification

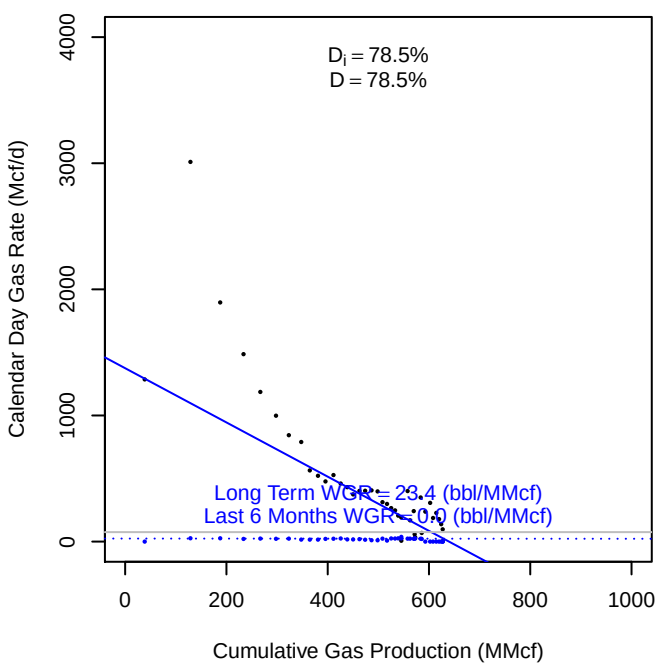


03/D−060−E/094−A−13/0

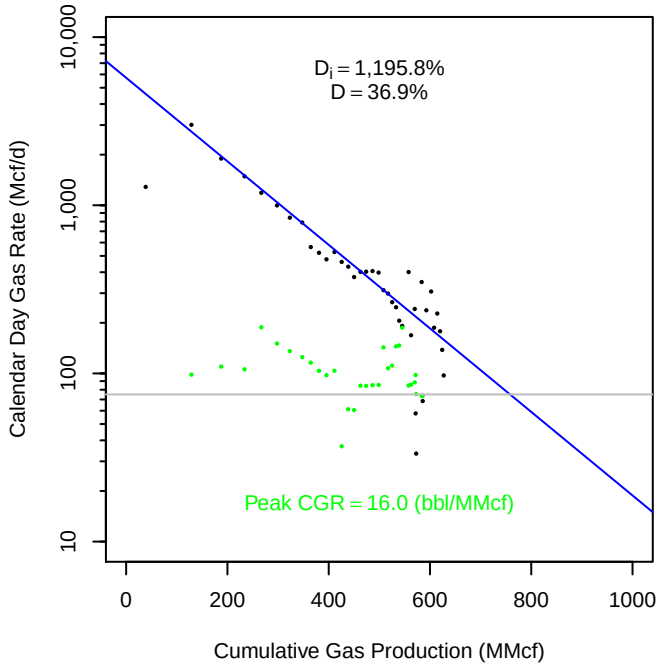
Production to Date = 627 MMcf



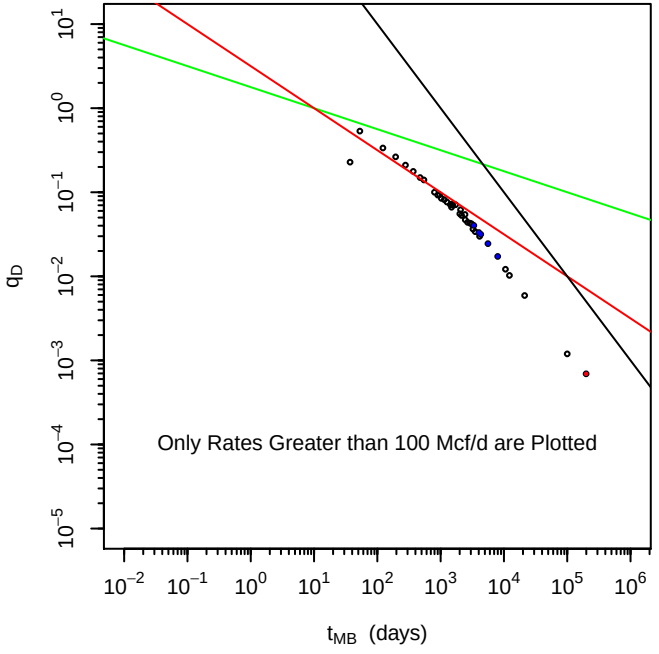
Exponential URR = 600 MMcf



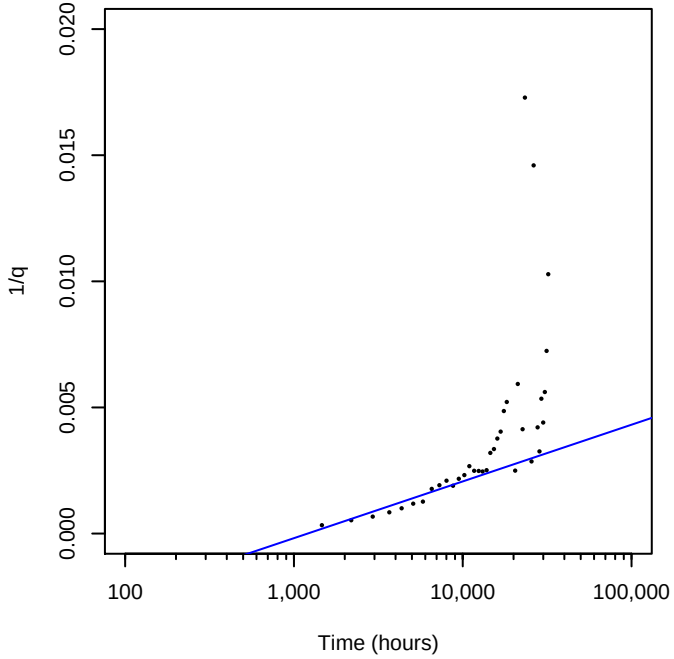
Harmonic URR = 750 MMcf



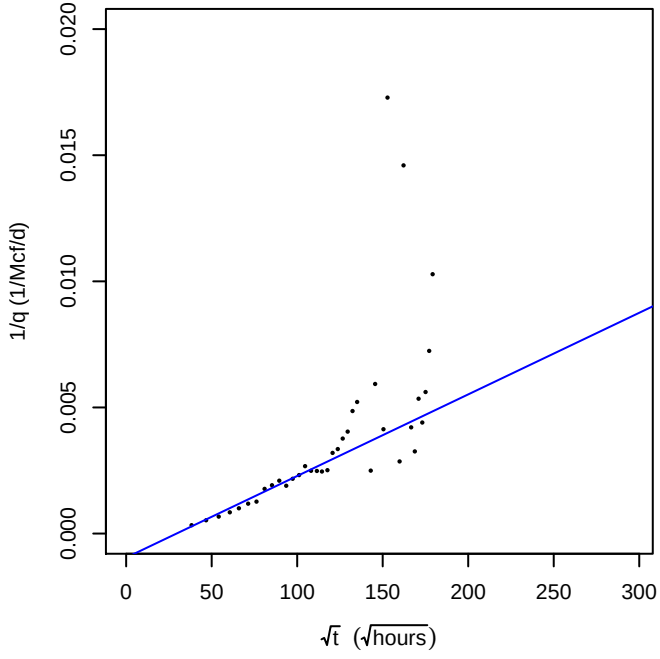
Pseudo−Blasingame Plot



Radial Flow Identification

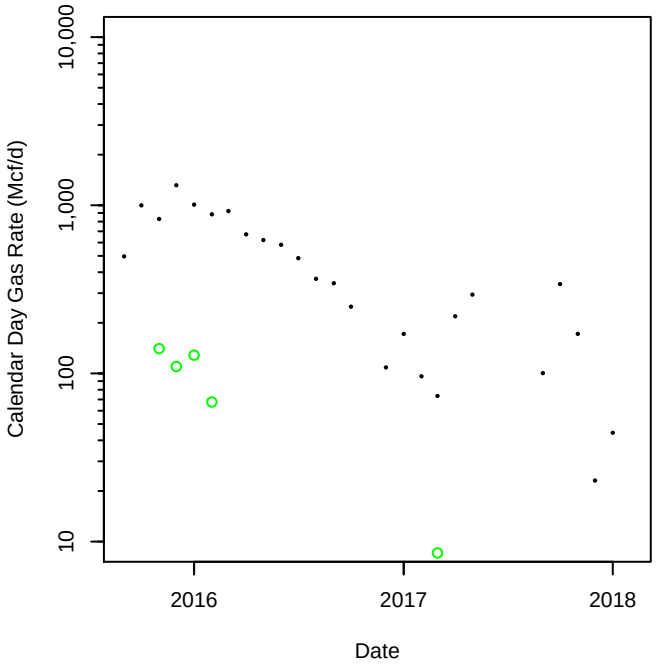


Linear Flow Identification

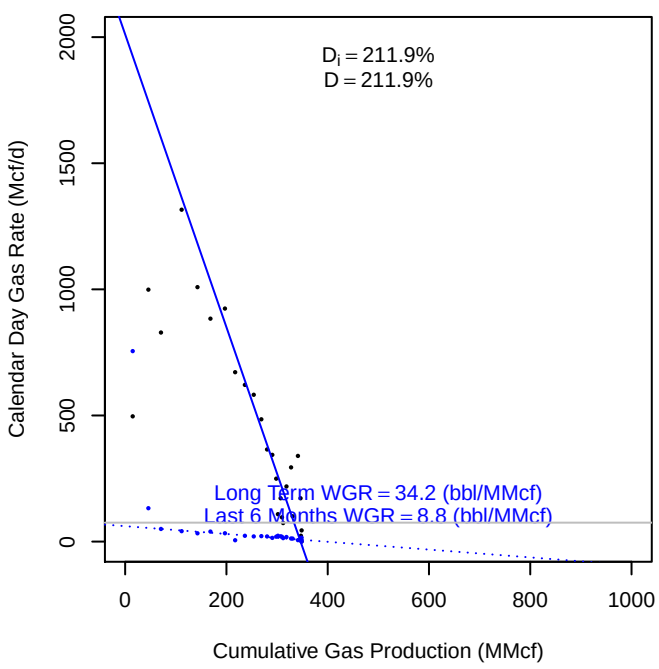


03/D−078−J/094−B−16/0

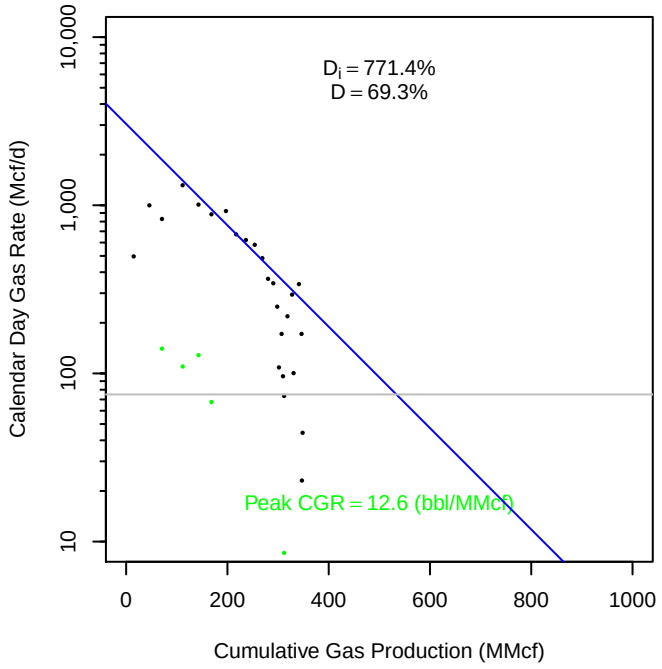
Production to Date = 348 MMcf



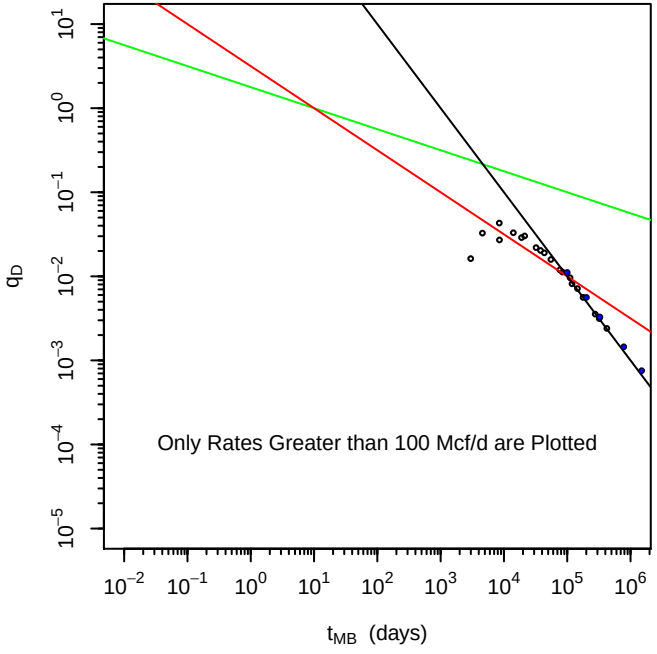
Exponential URR = 350 MMcf



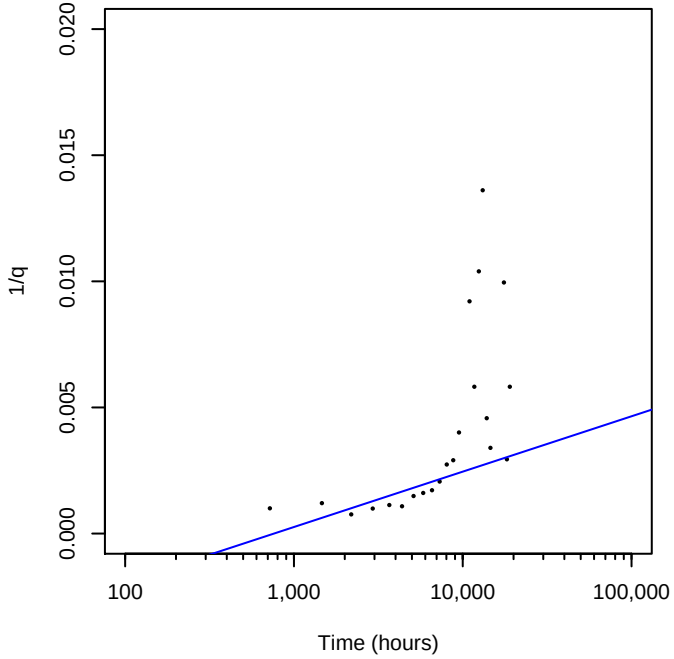
Harmonic URR = 550 MMcf



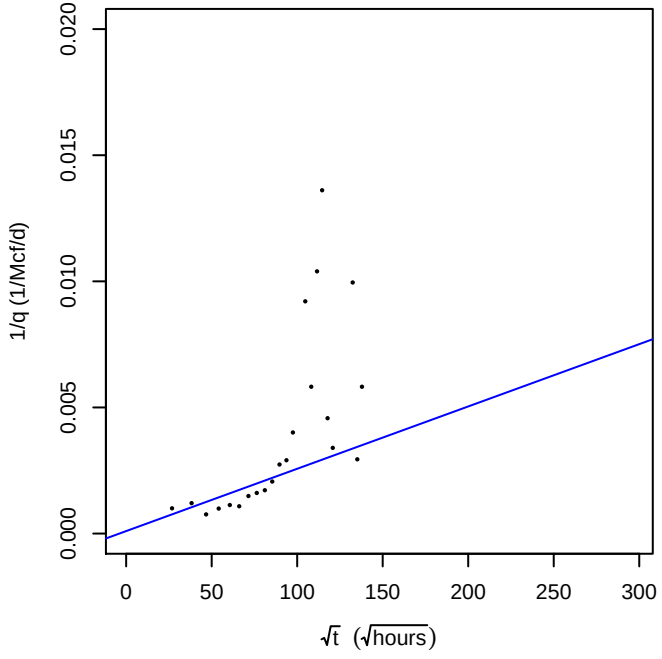
Pseudo−Blasingame Plot



Radial Flow Identification

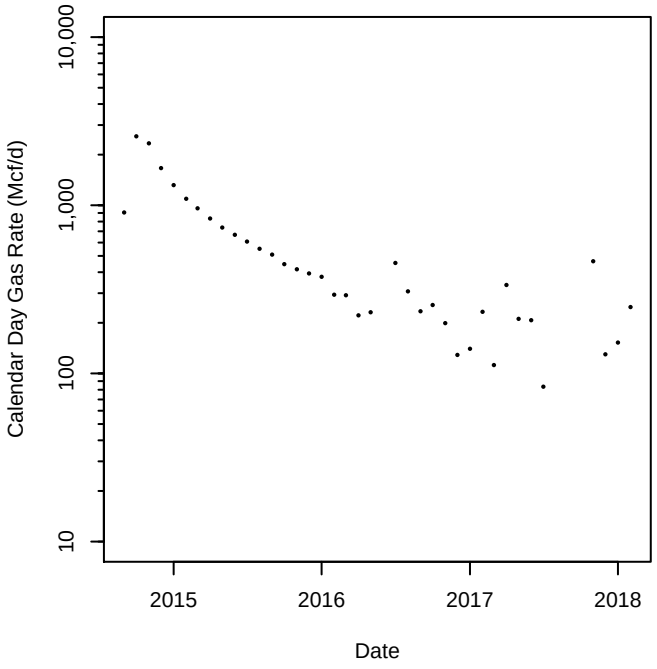


Linear Flow Identification

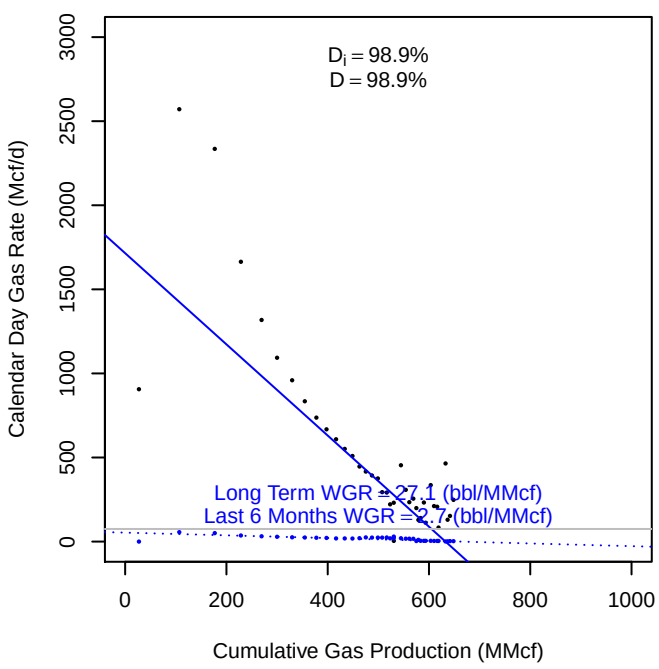


03/D−081−F/094−G−07/0

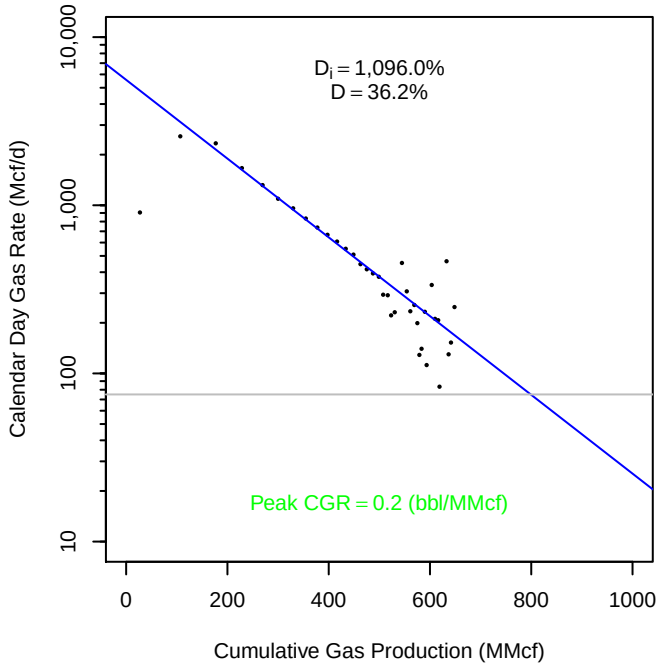
Production to Date = 648 MMcf



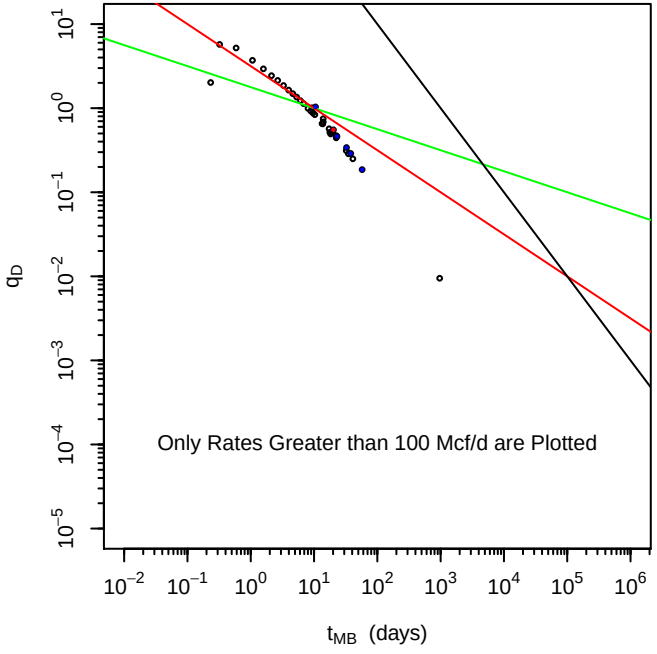
Exponential URR = 600 MMcf



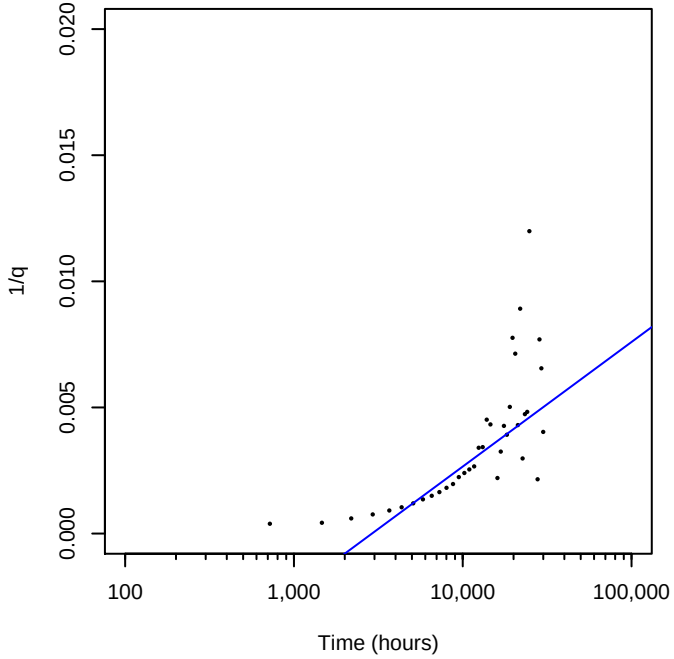
Harmonic URR = 800 MMcf



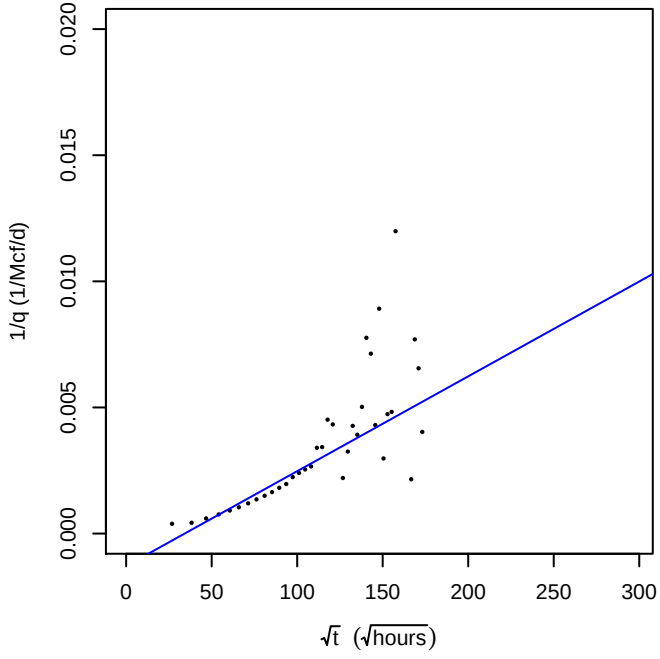
Pseudo−Blasingame Plot



Radial Flow Identification

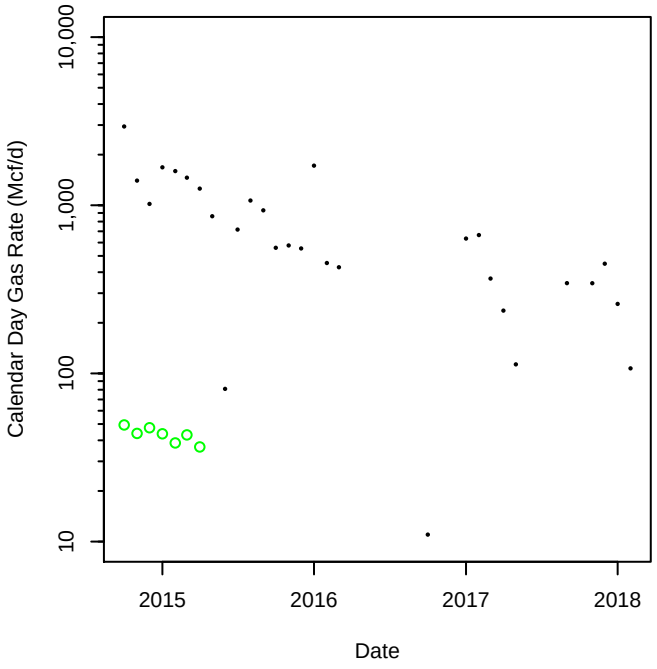


Linear Flow Identification

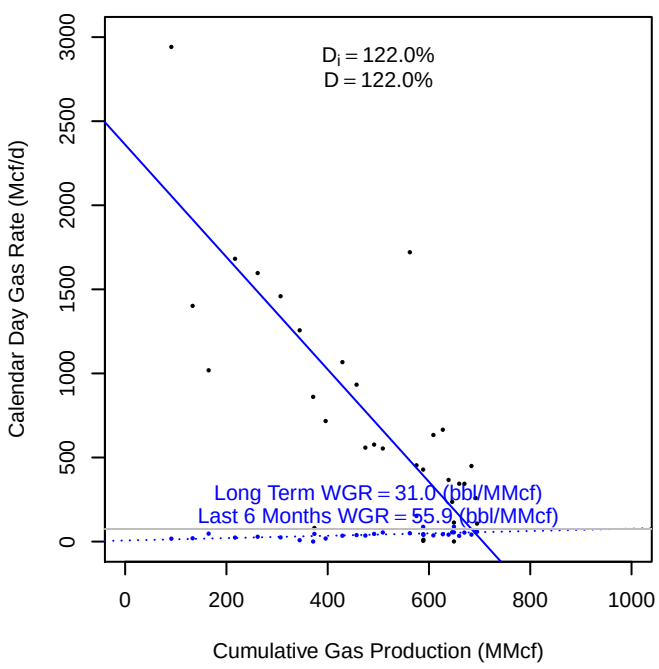


03/D−082−A/094−G−02/0

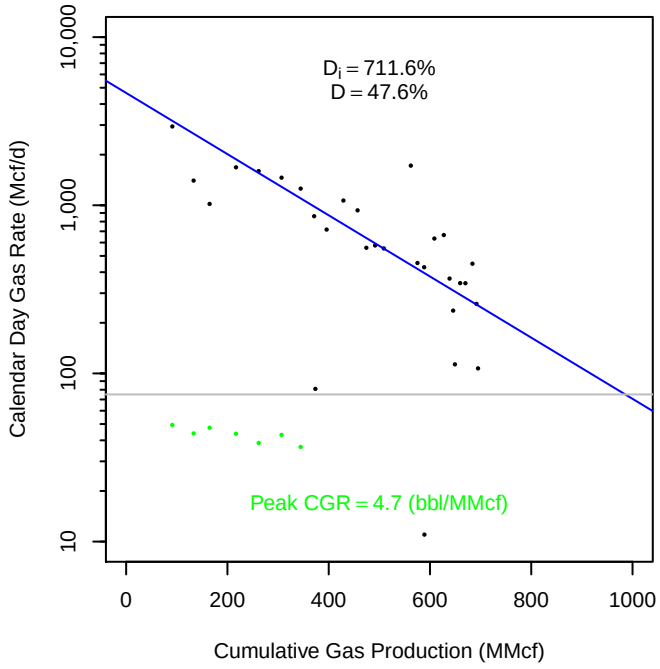
Production to Date = 695 MMcf



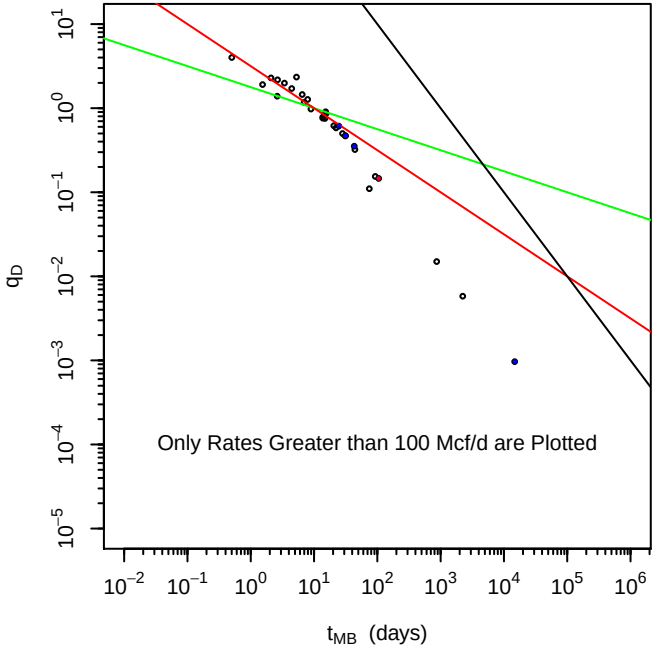
Exponential URR = 700 MMcf



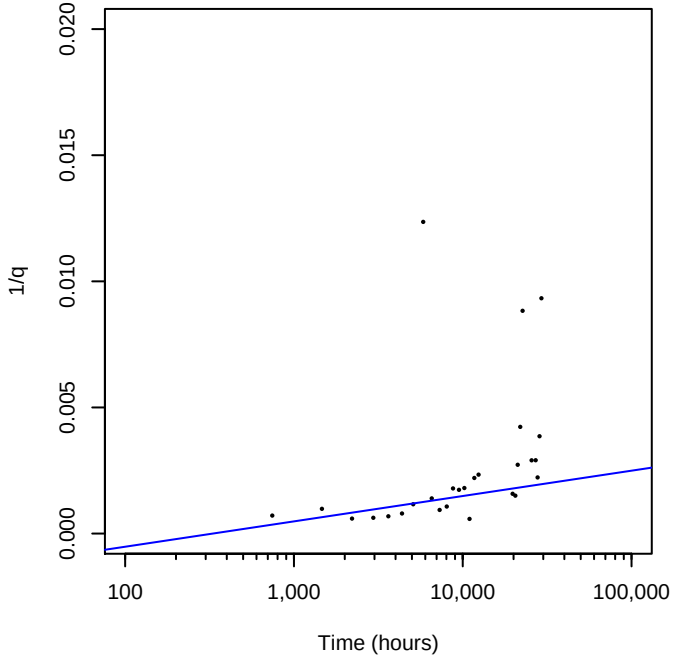
Harmonic URR = 1,000 MMcf



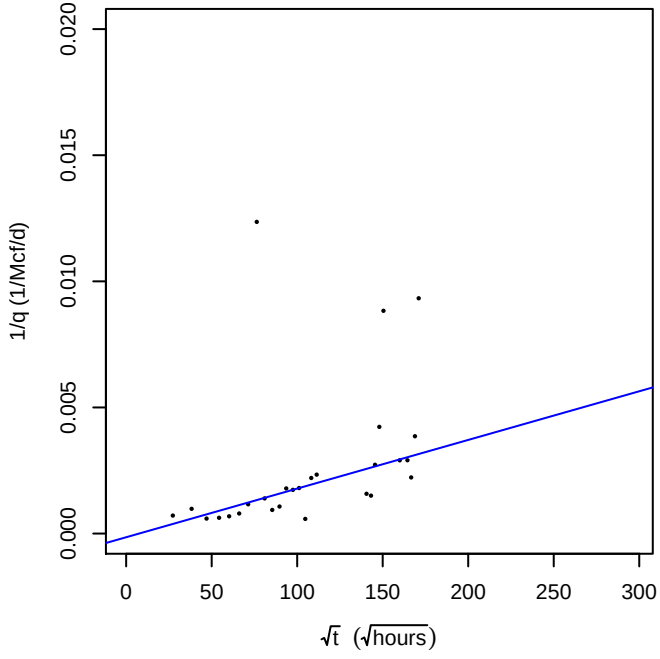
Pseudo−Blasingame Plot



Radial Flow Identification

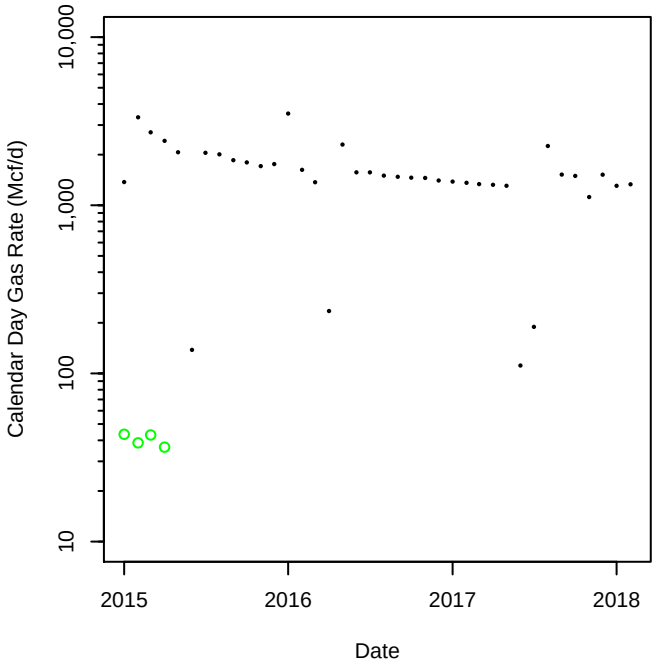


Linear Flow Identification

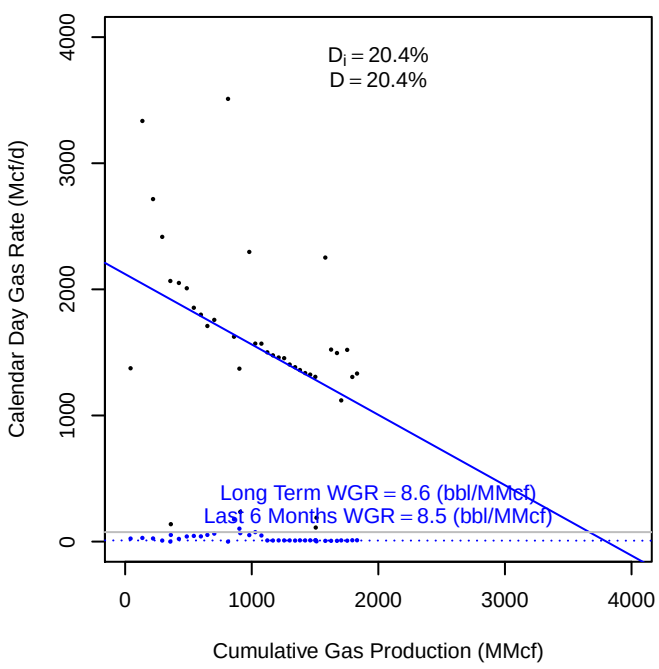


03/D−082−L/094−B−16/0

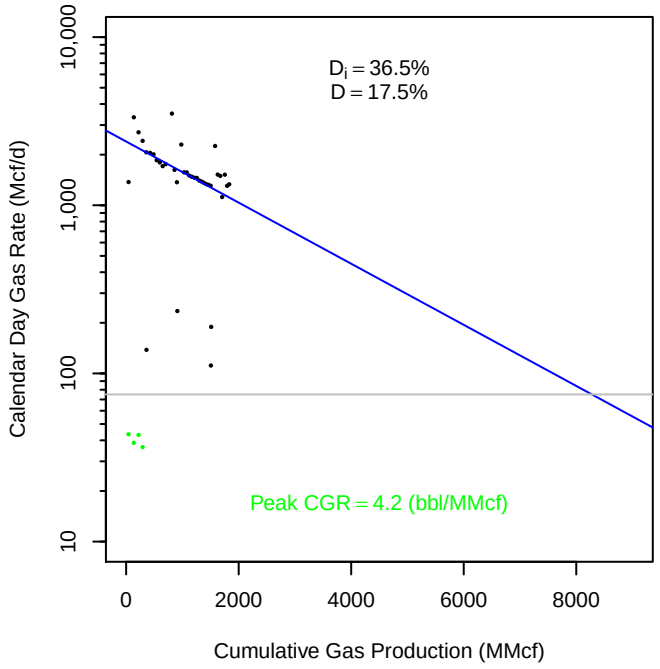
Production to Date = 1,832 MMcf



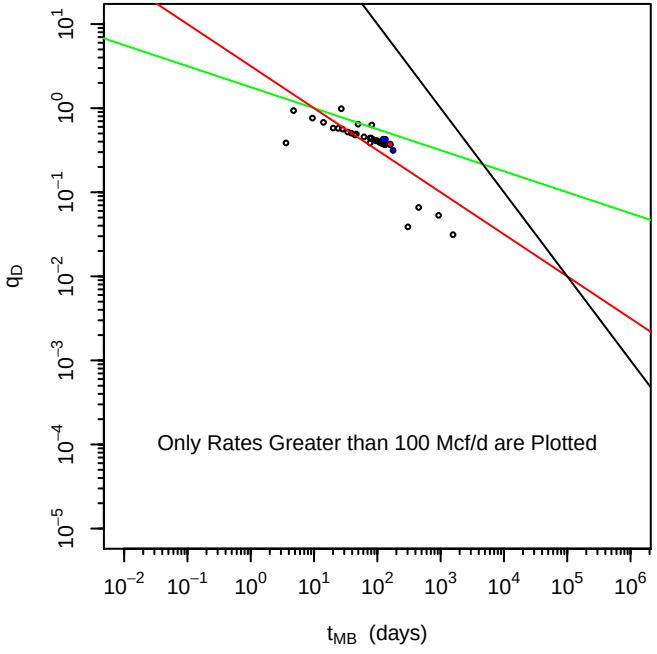
Exponential URR = 3,650 MMcf



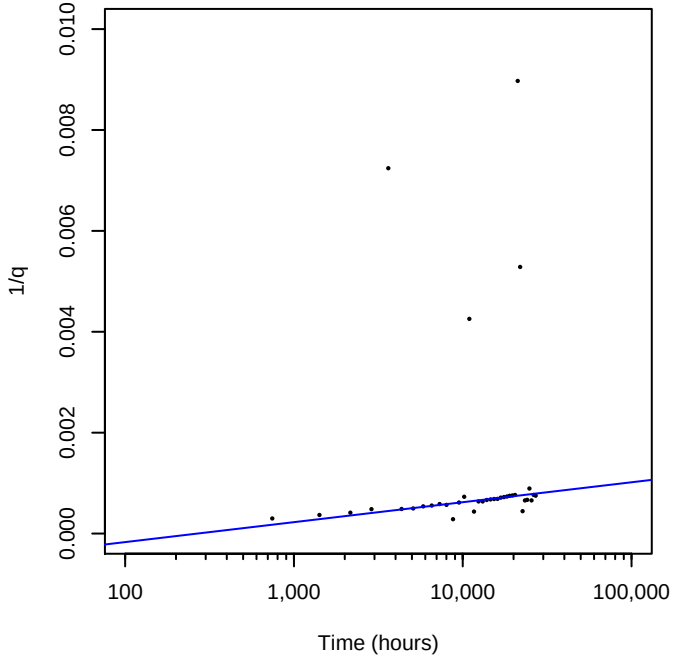
Harmonic URR = 8,300 MMcf



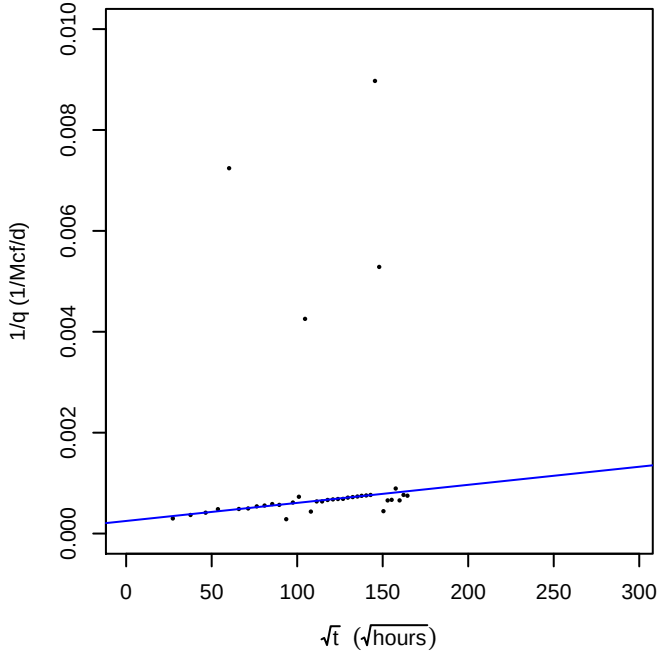
Pseudo−Blasingame Plot



Radial Flow Identification

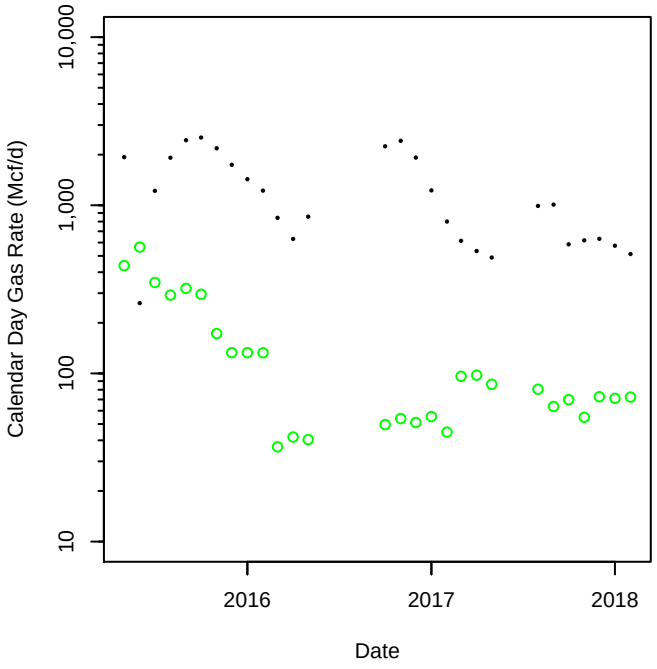


Linear Flow Identification

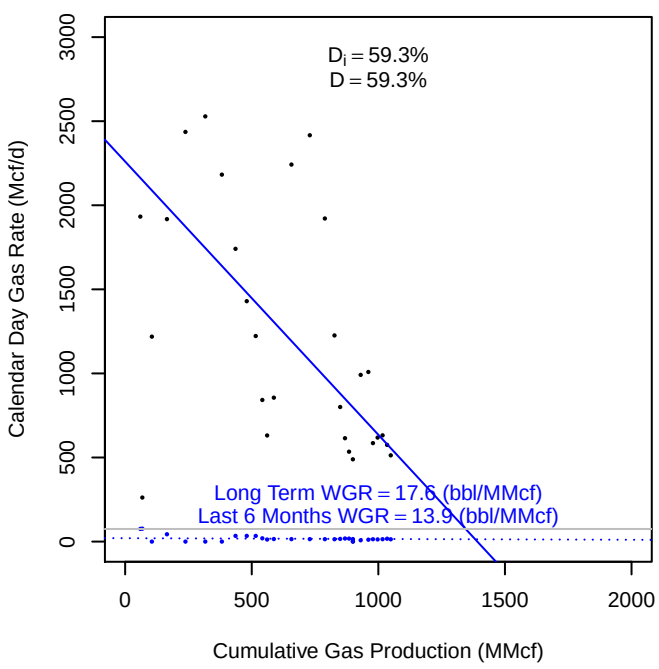


03/D−088−F/094−G−01/0

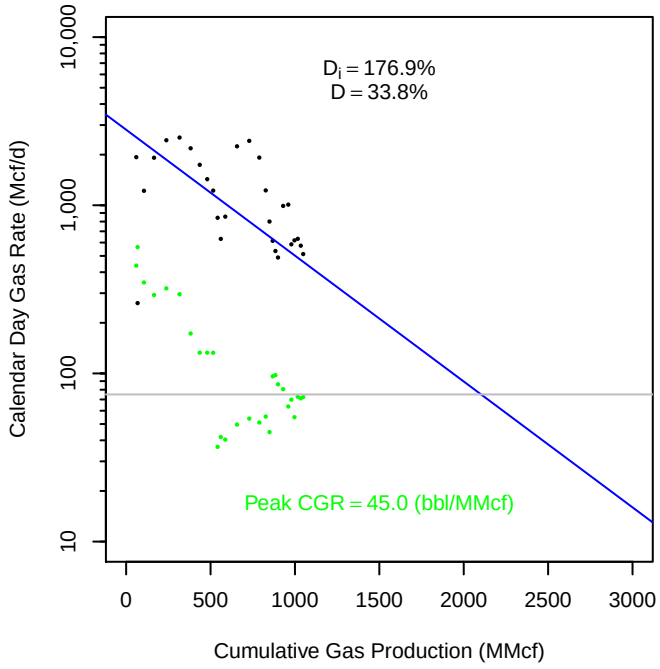
Production to Date = 1,049 MMcf



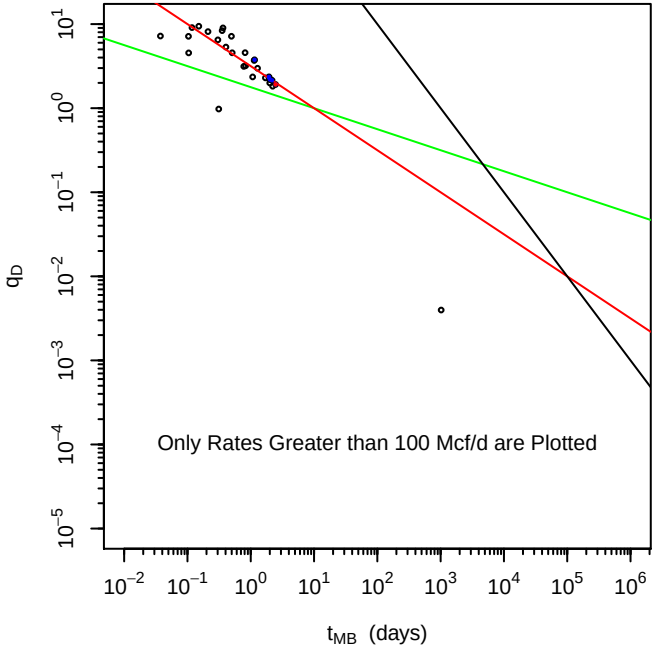
Exponential URR = 1,350 MMcf



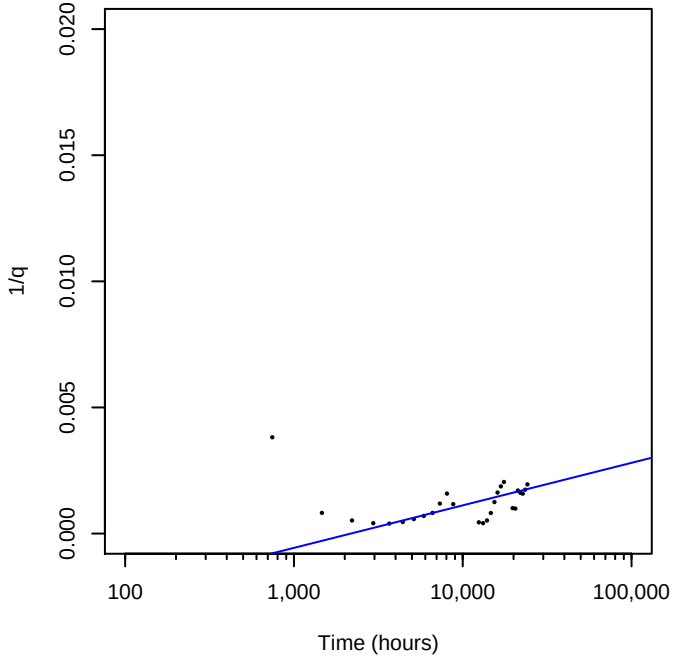
Harmonic URR = 2,100 MMcf



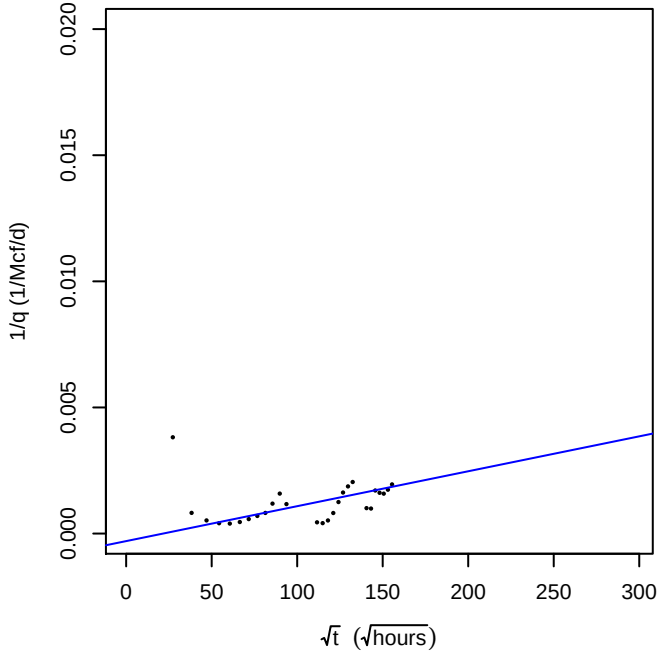
Pseudo−Blasingame Plot



Radial Flow Identification

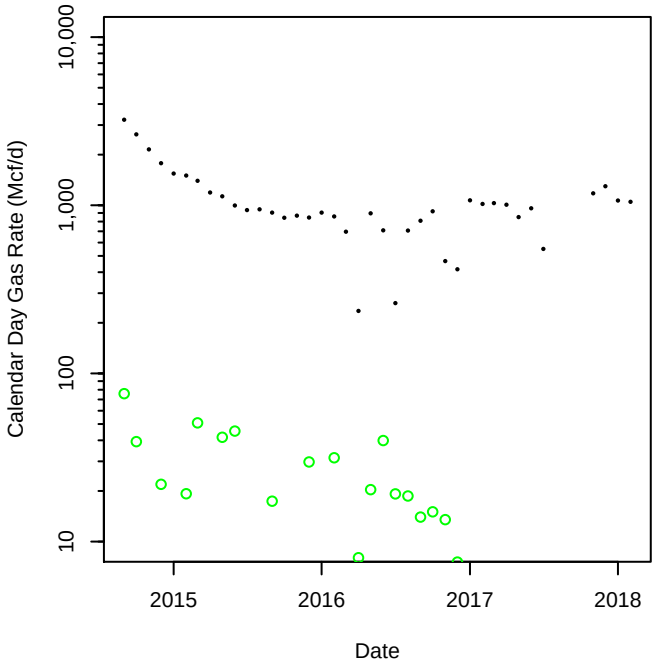


Linear Flow Identification

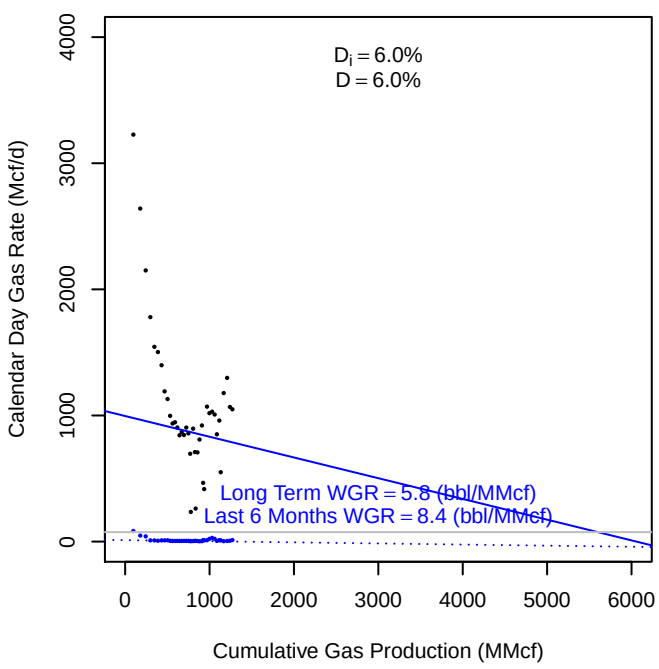


03/D−091−D/094−G−10/0

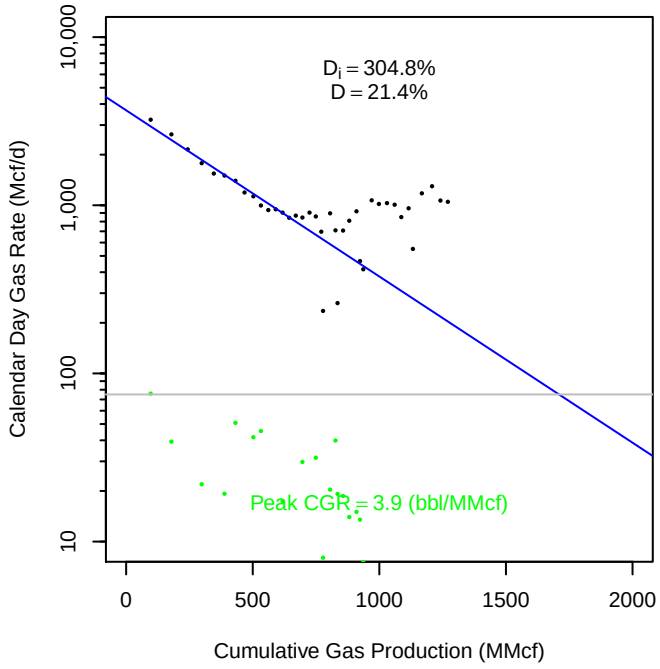
Production to Date = 1,271 MMcf



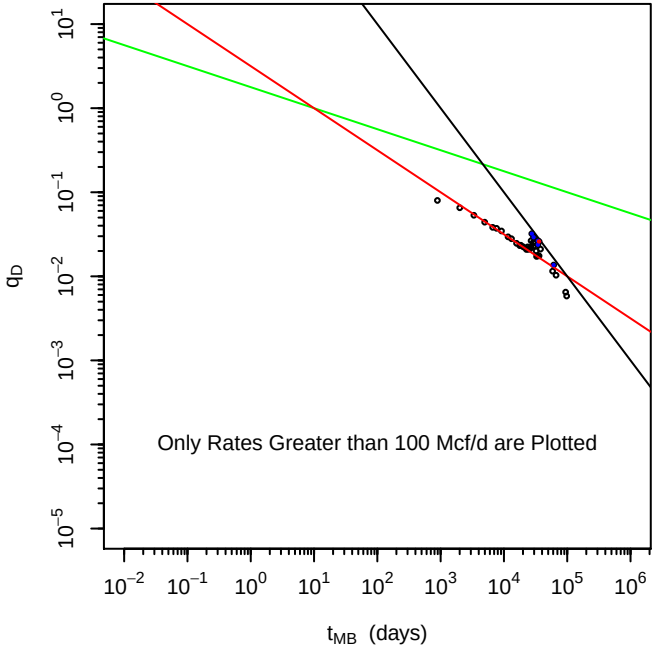
Exponential URR = 5,600 MMcf



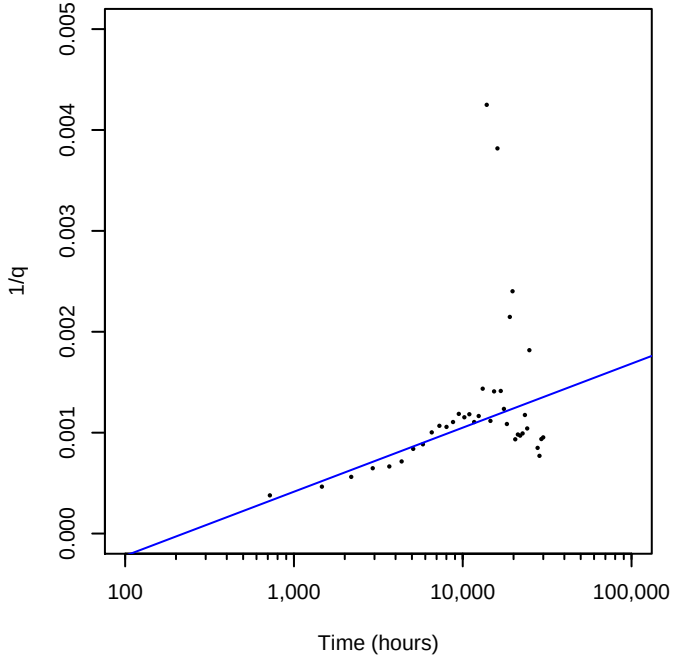
Harmonic URR = 1,700 MMcf



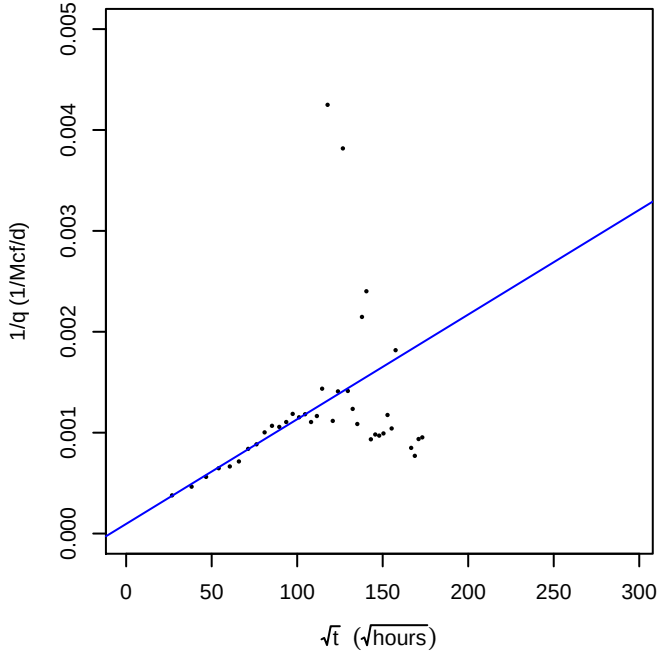
Pseudo−Blasingame Plot



Radial Flow Identification

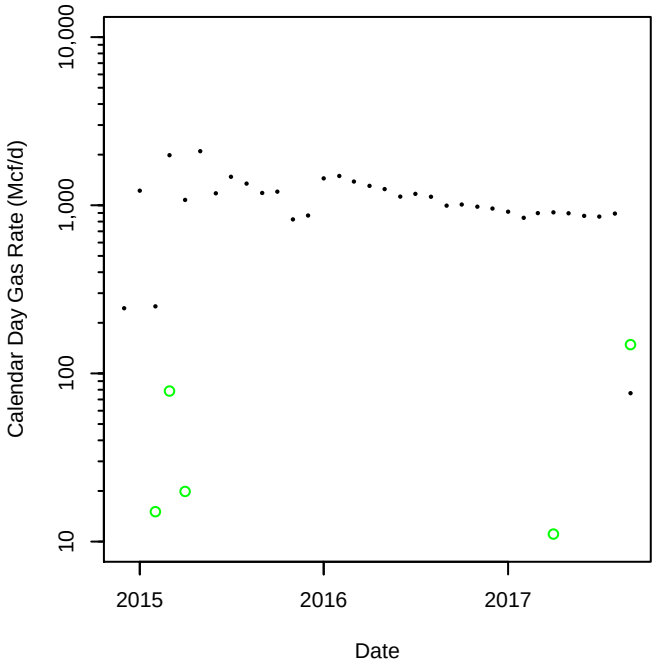


Linear Flow Identification

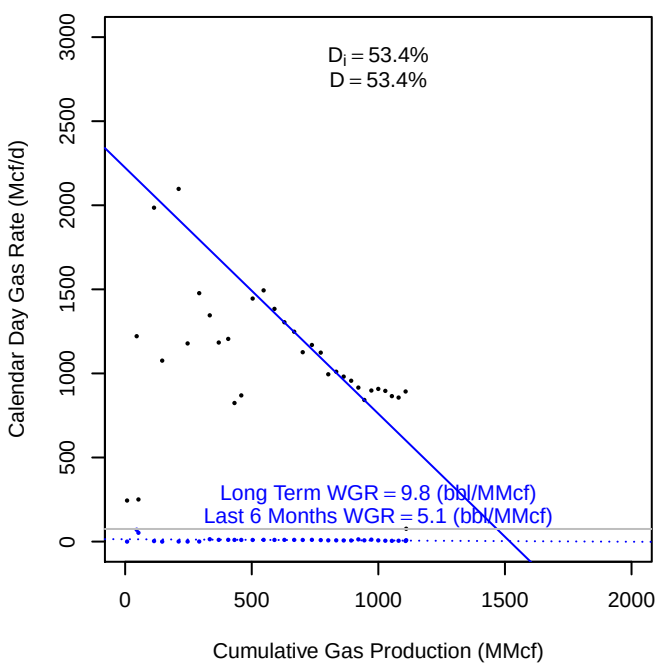


03/D−099−A/094−B−16/0

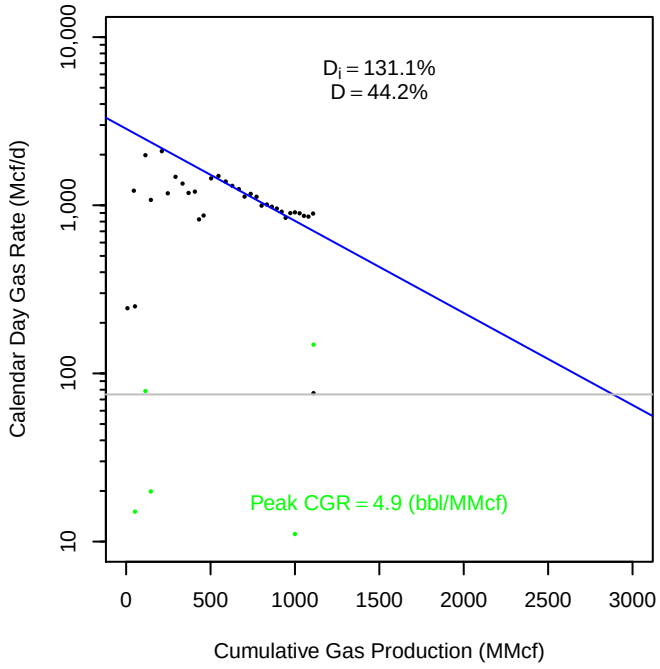
Production to Date = 1,110 MMcf



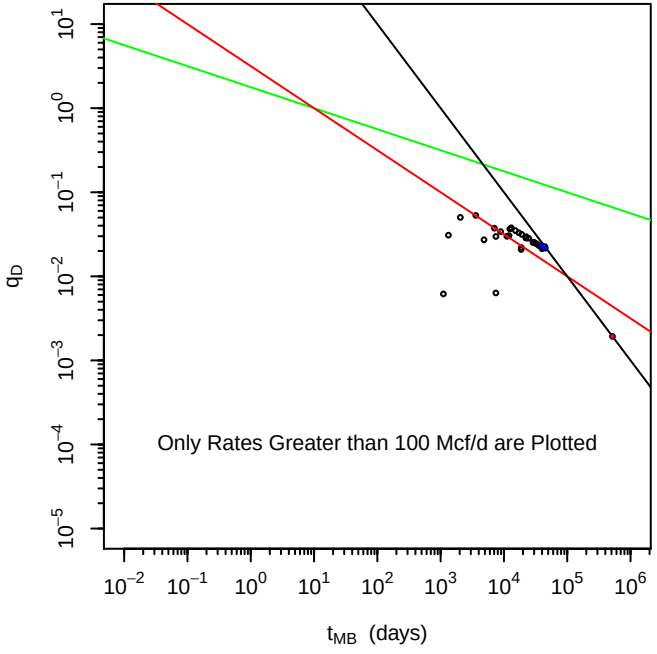
Exponential URR = 1,450 MMcf



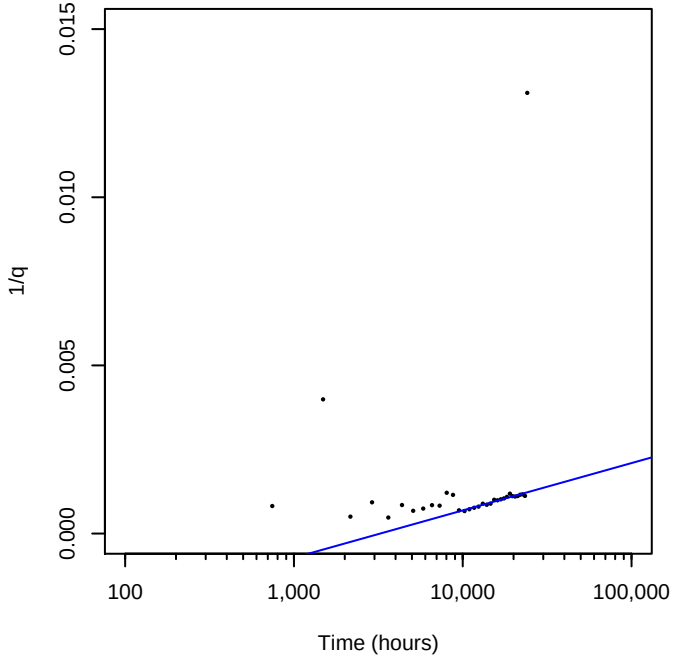
Harmonic URR = 2,900 MMcf



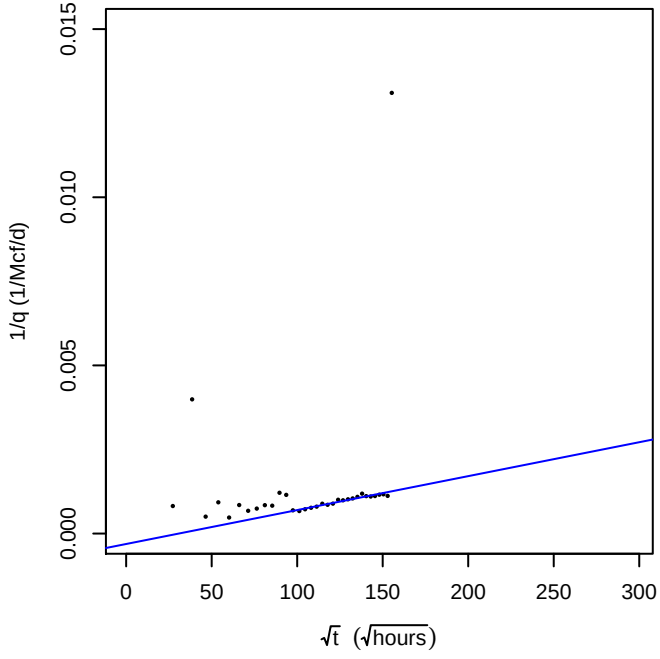
Pseudo−Blasingame Plot



Radial Flow Identification

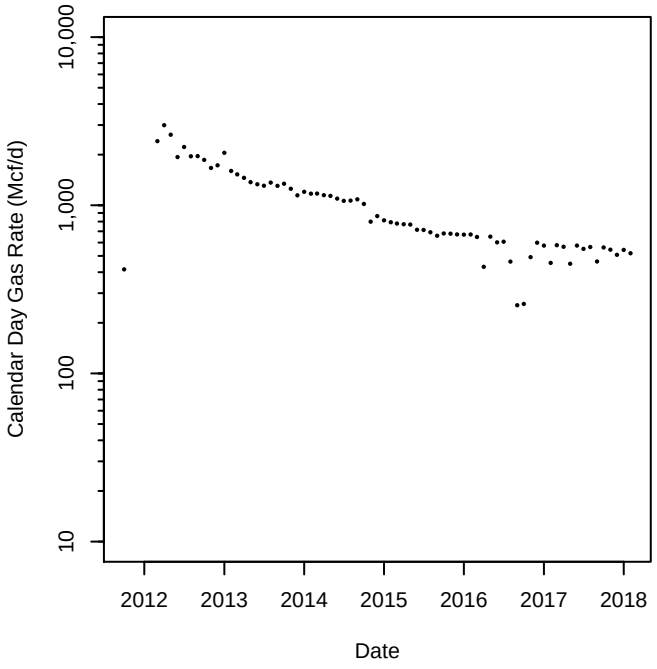


Linear Flow Identification

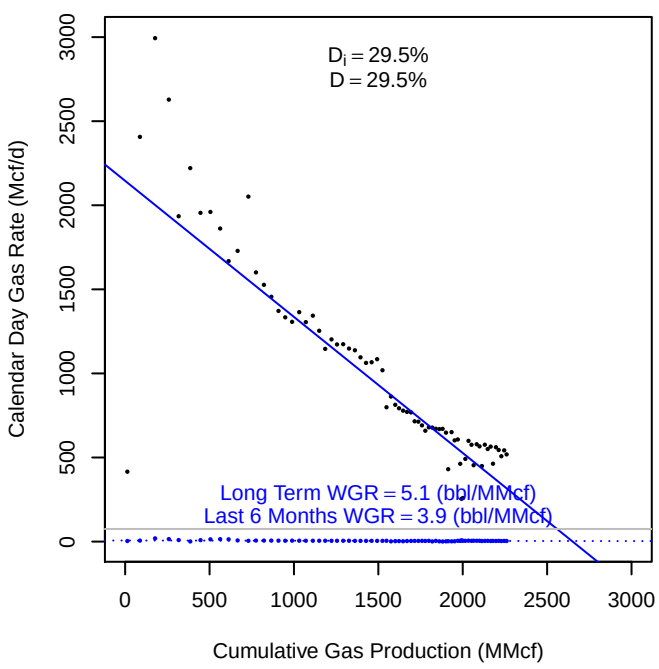


04/02−31−080−18W6/0

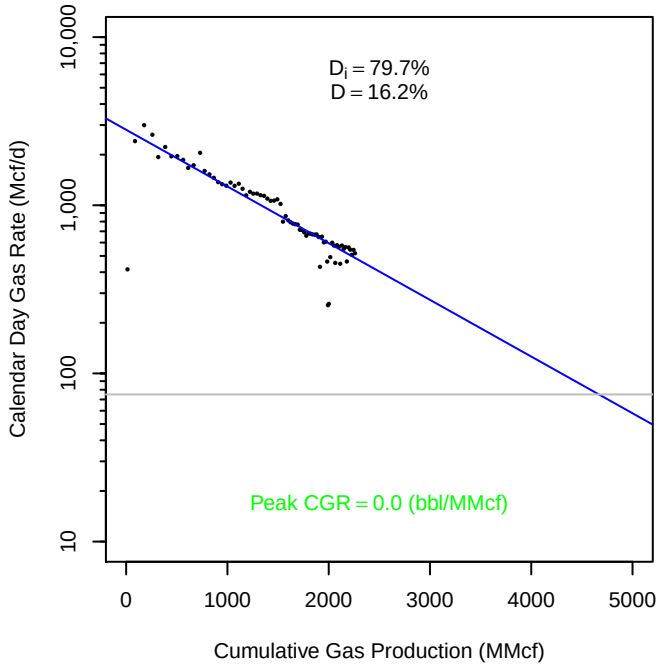
Production to Date = 2,260 MMcf



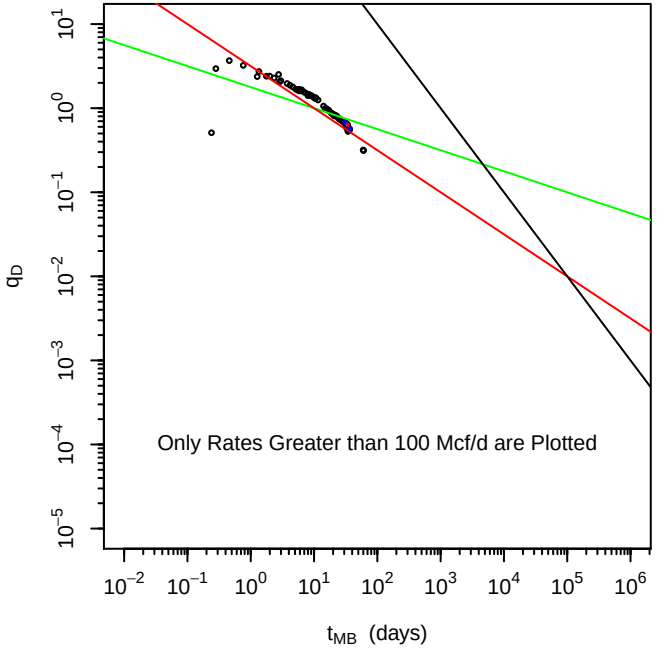
Exponential URR = 2,550 MMcf



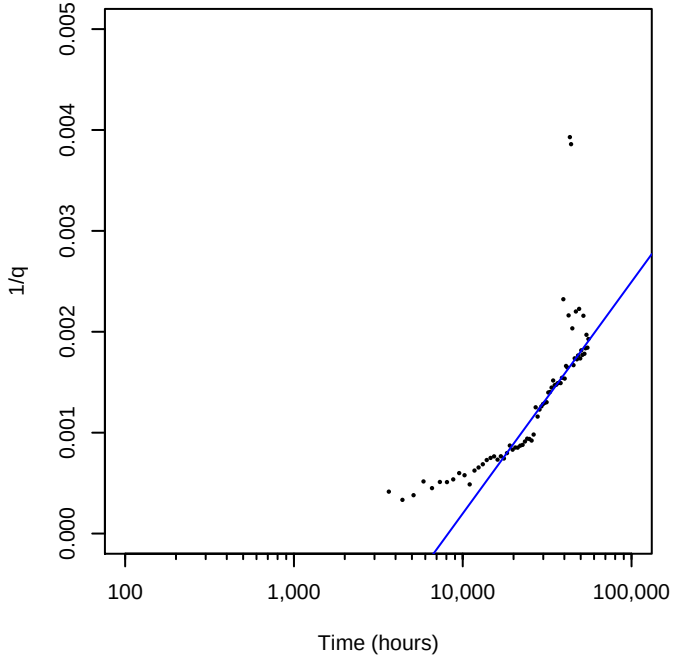
Harmonic URR = 4,650 MMcf



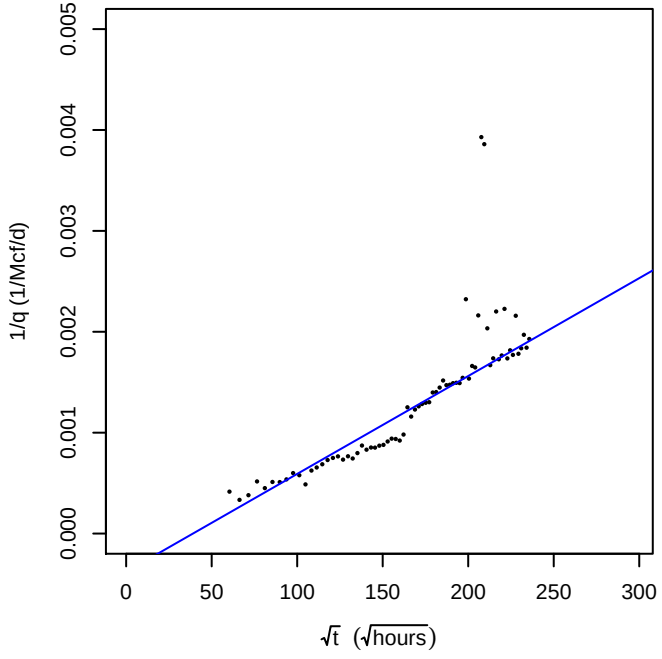
Pseudo−Blasingame Plot



Radial Flow Identification

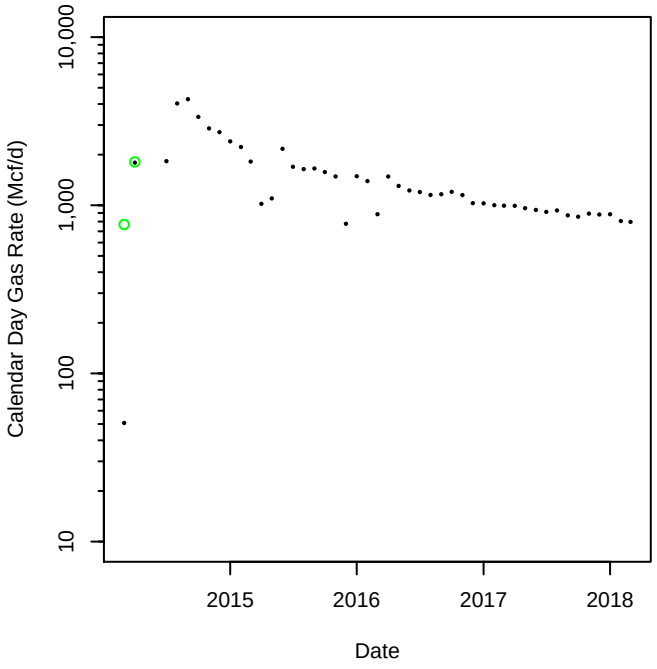


Linear Flow Identification

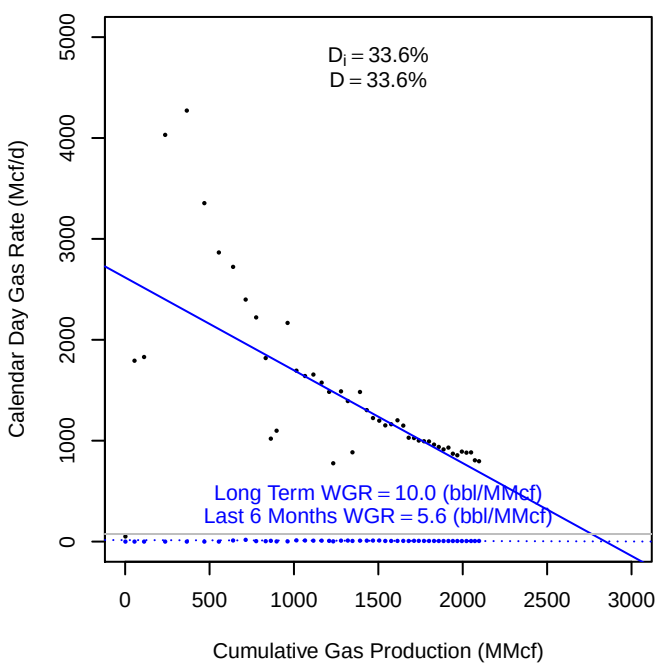


04/04−13−070−09W6/0

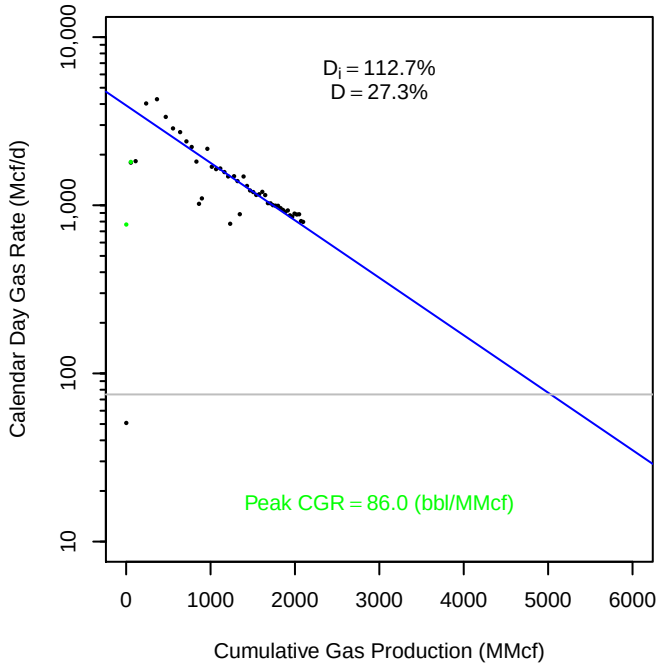
Production to Date = 2,097 MMcf



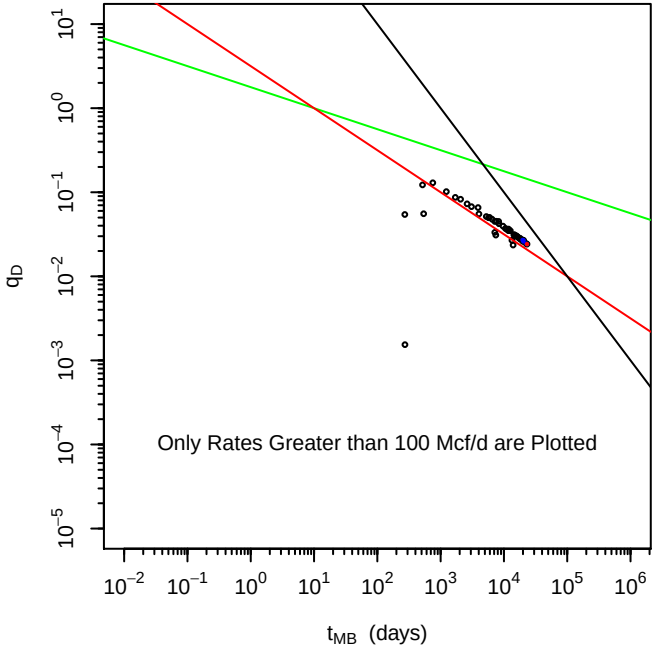
Exponential URR = 2,750 MMcf



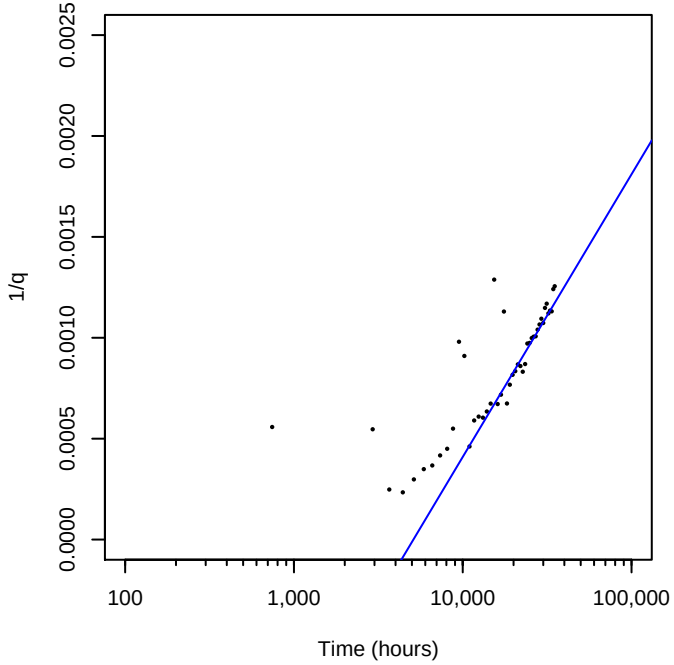
Harmonic URR = 5,050 MMcf



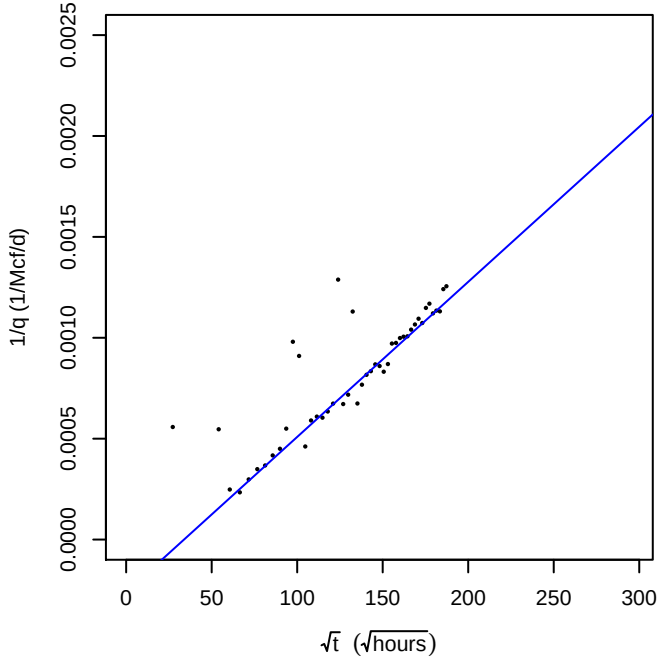
Pseudo−Blasingame Plot



Radial Flow Identification

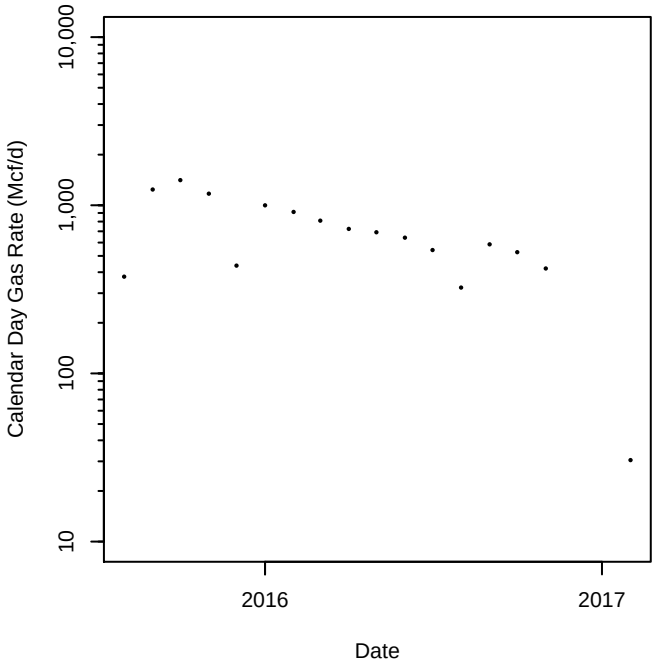


Linear Flow Identification

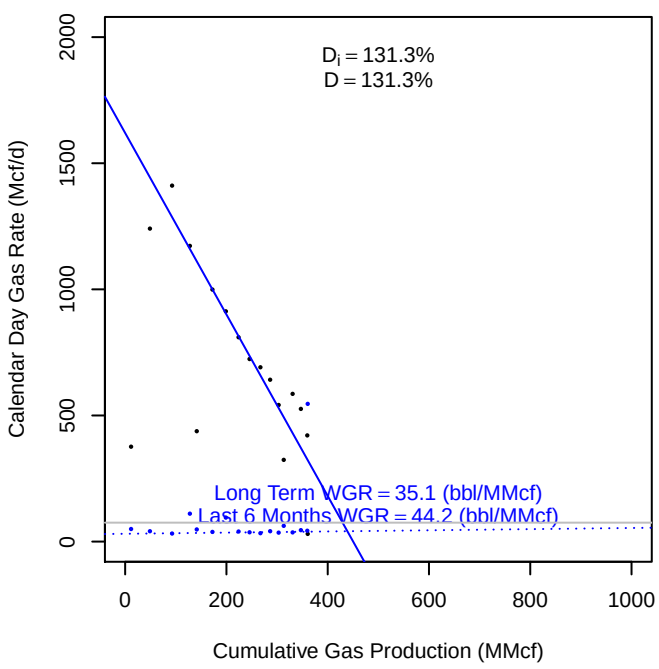


04/05−15−081−21W6/0

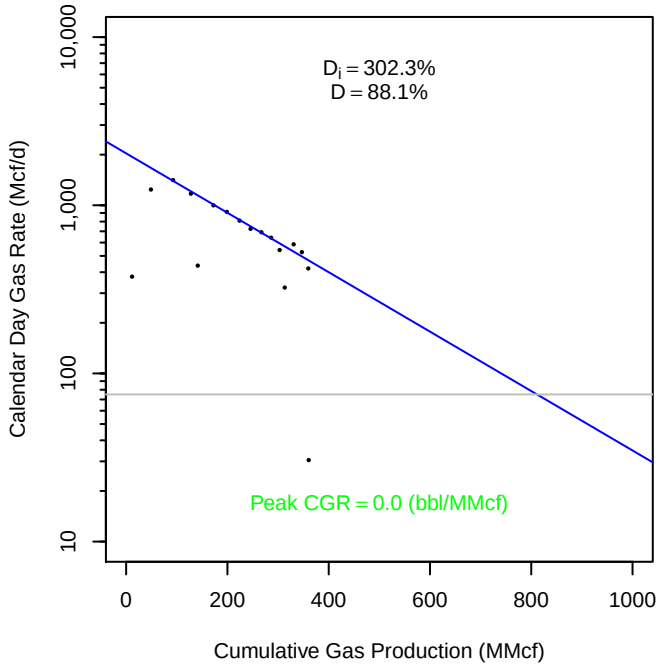
Production to Date = 361 MMcf



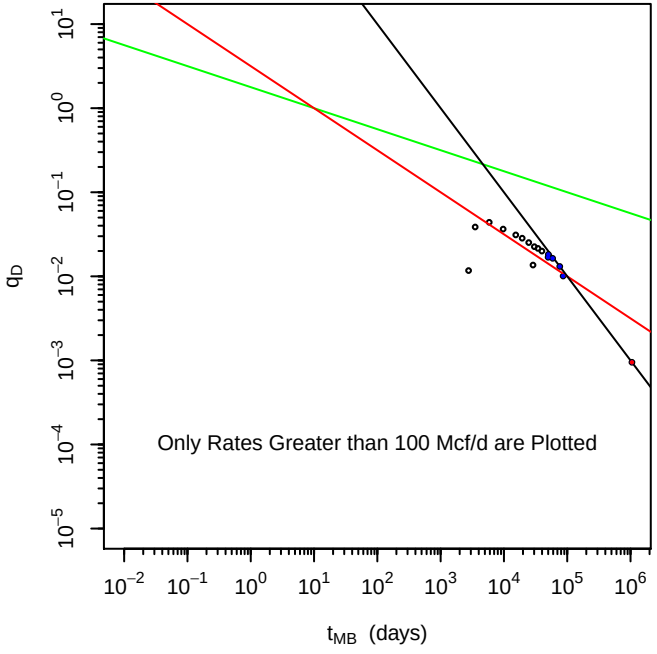
Exponential URR = 450 MMcf



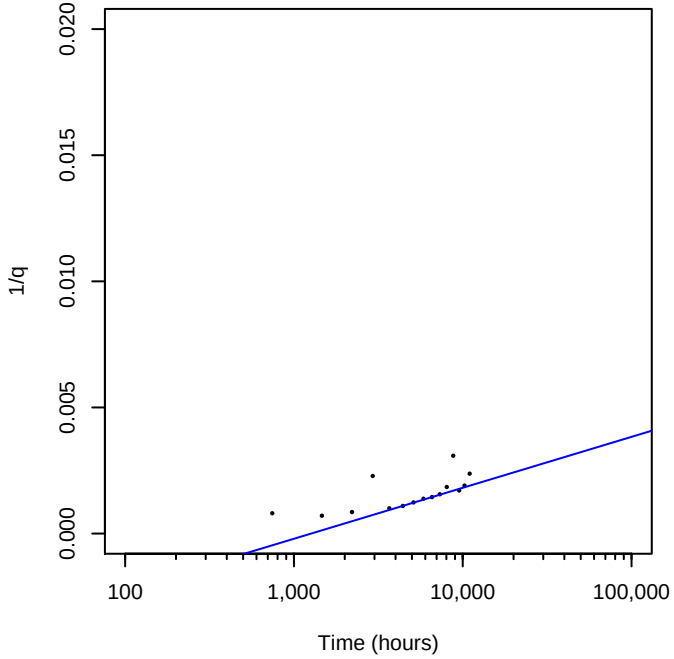
Harmonic URR = 800 MMcf



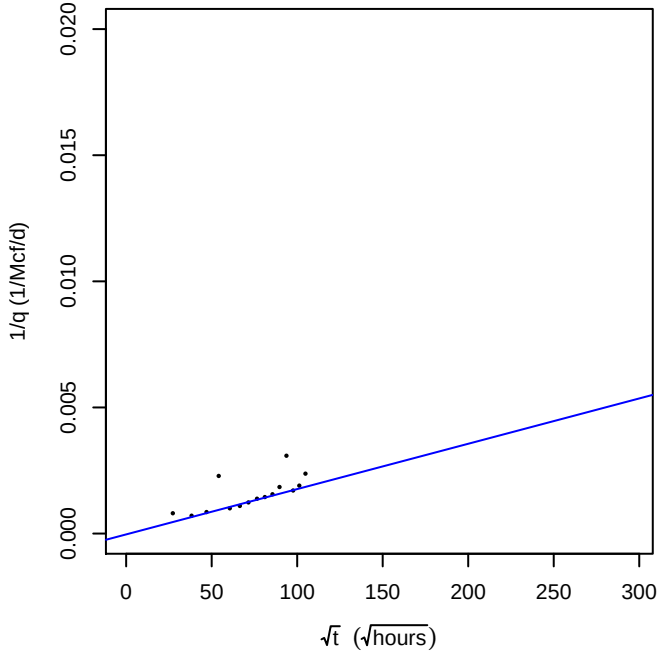
Pseudo−Blasingame Plot



Radial Flow Identification

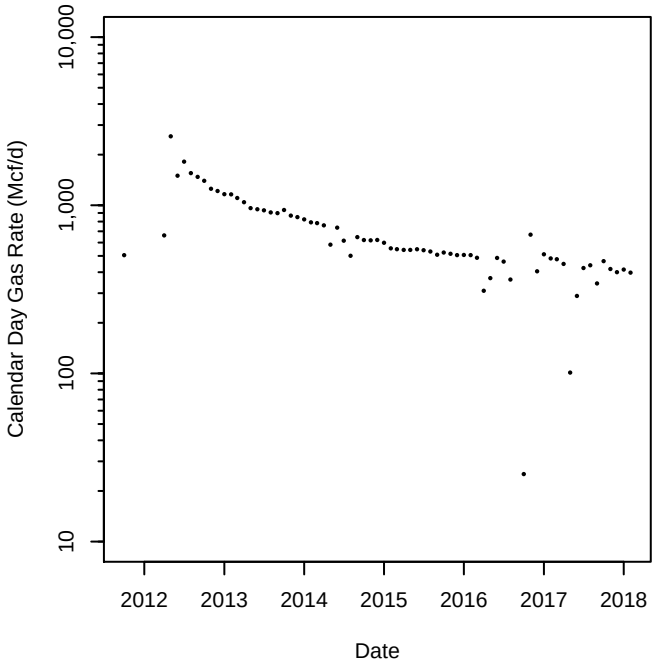


Linear Flow Identification

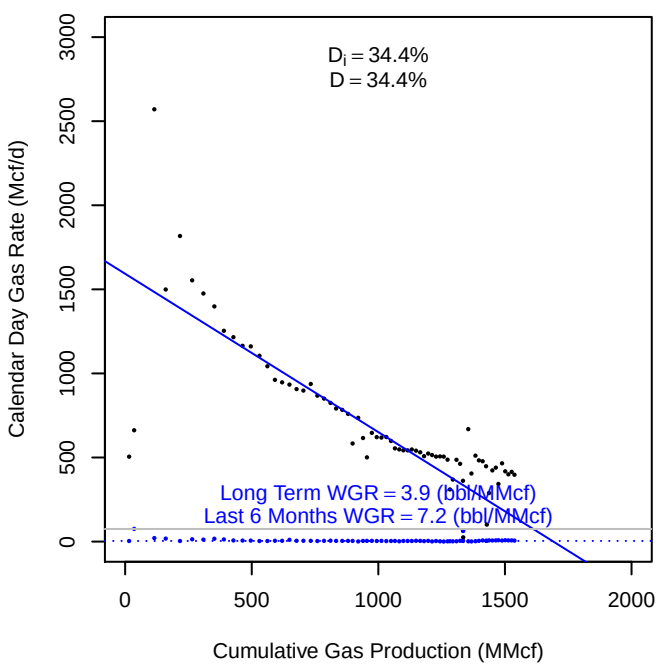


04/07−31−080−18W6/0

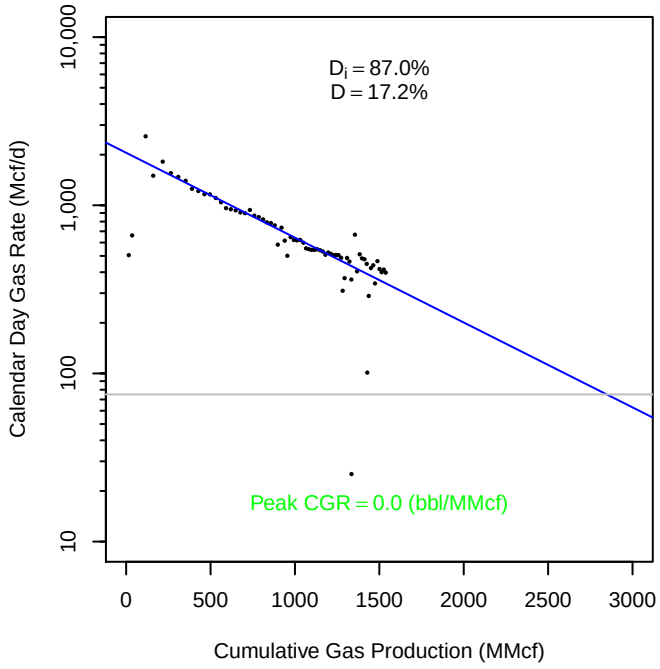
Production to Date = 1,538 MMcf



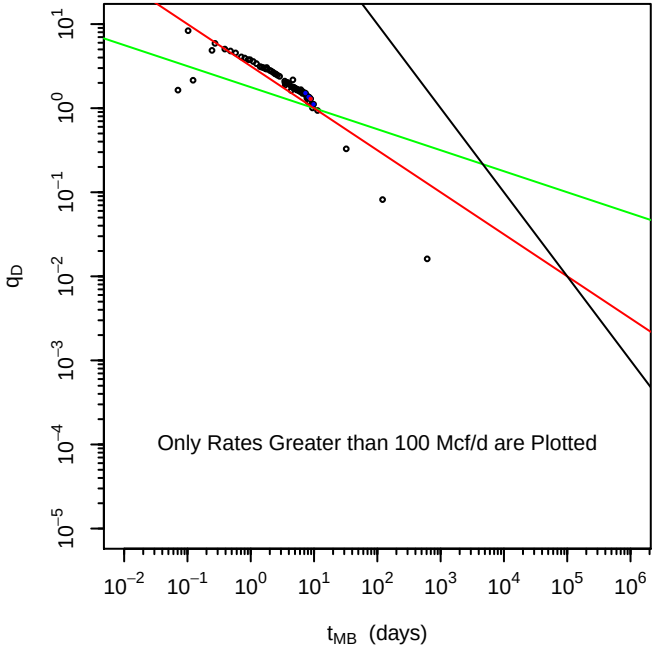
Exponential URR = 1,600 MMcf



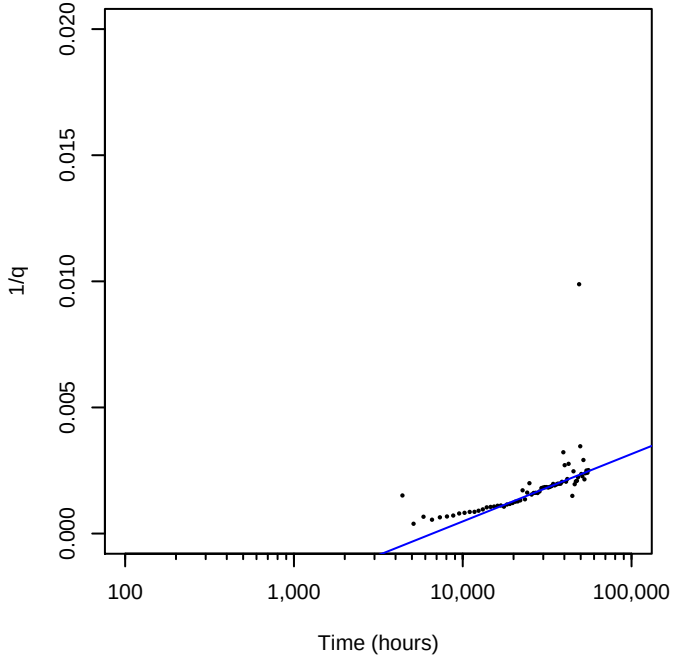
Harmonic URR = 2,850 MMcf



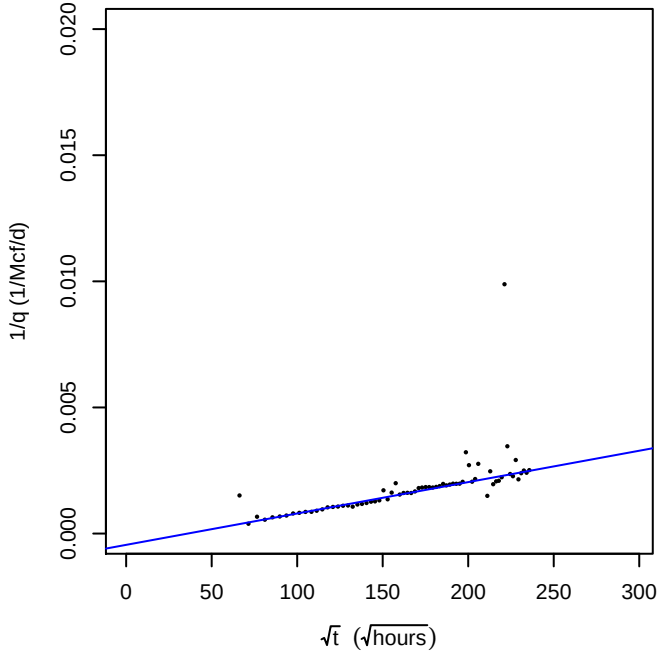
Pseudo−Blasingame Plot



Radial Flow Identification

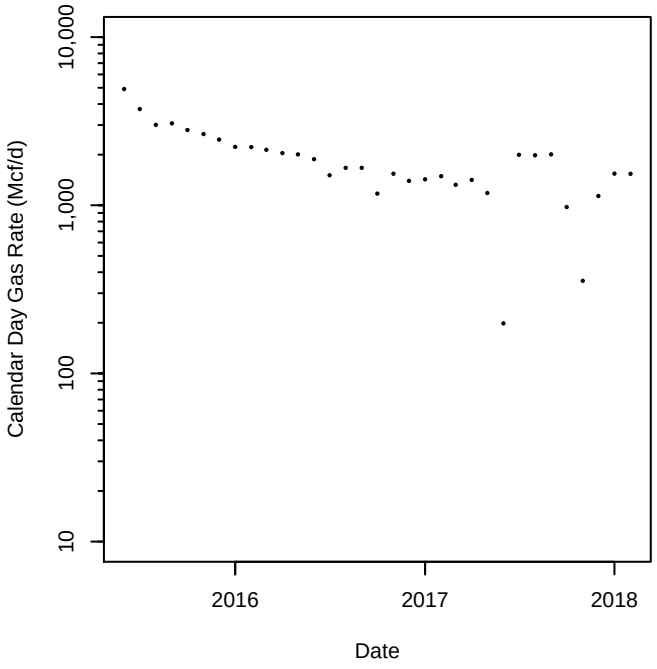


Linear Flow Identification

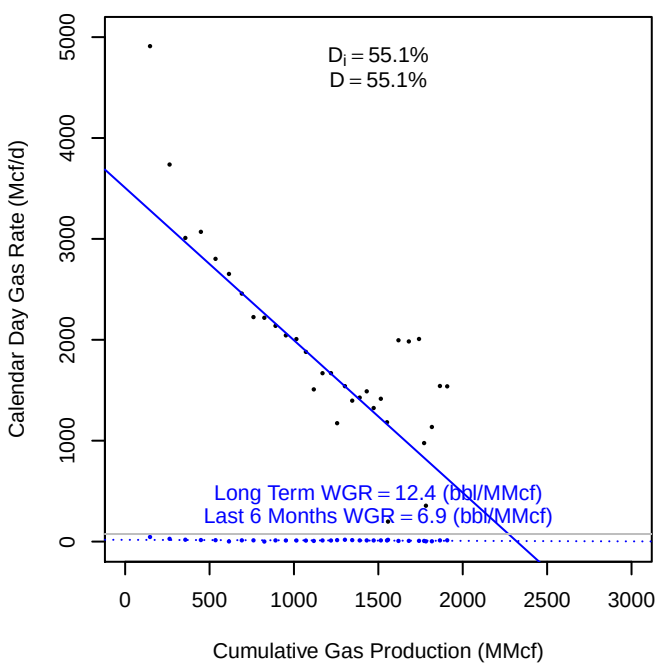


04/09−06−081−20W6/0

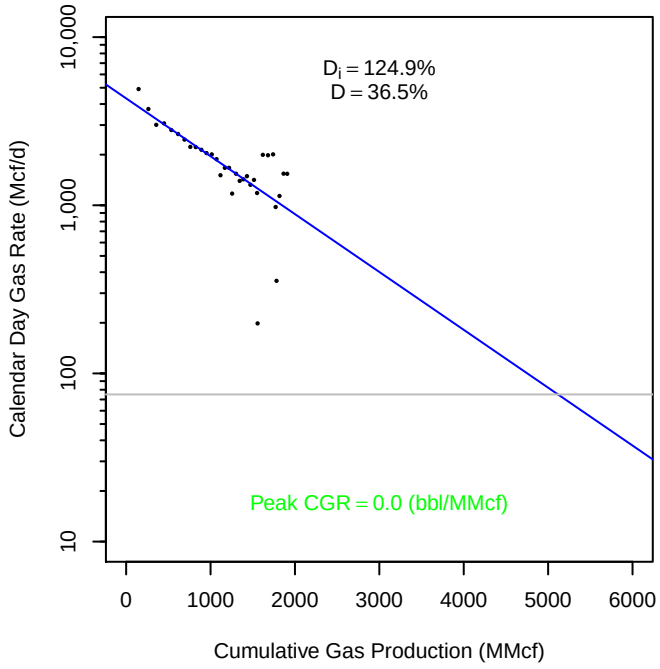
Production to Date = 1,908 MMcf



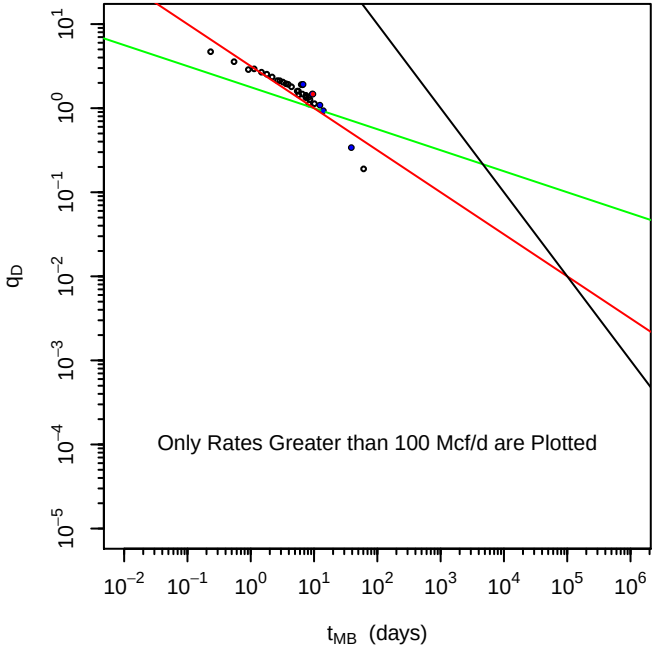
Exponential URR = 2,250 MMcf



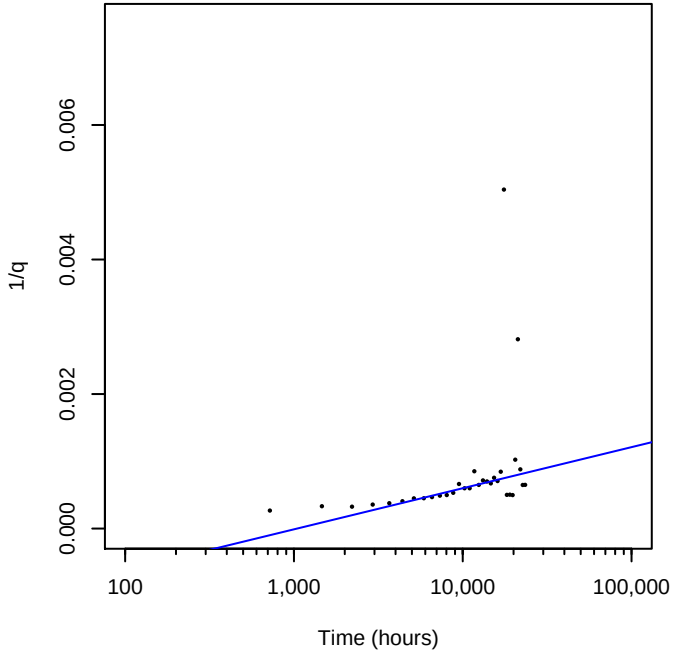
Harmonic URR = 5,100 MMcf



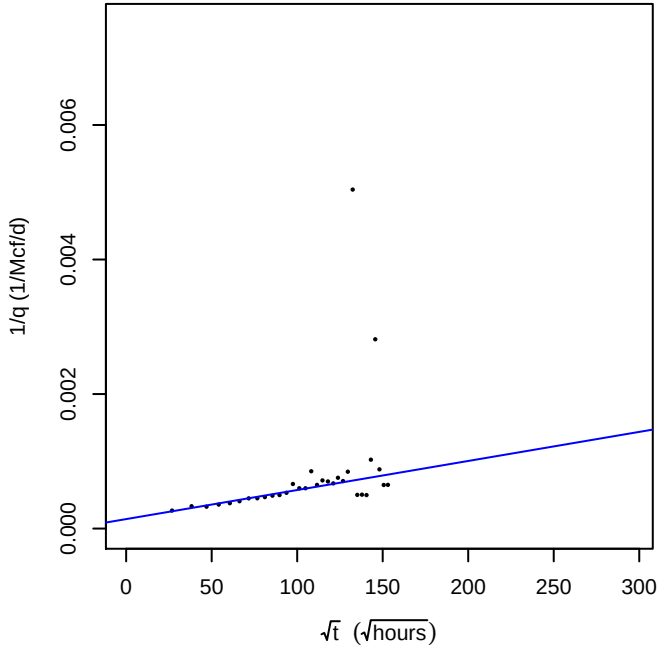
Pseudo−Blasingame Plot



Radial Flow Identification

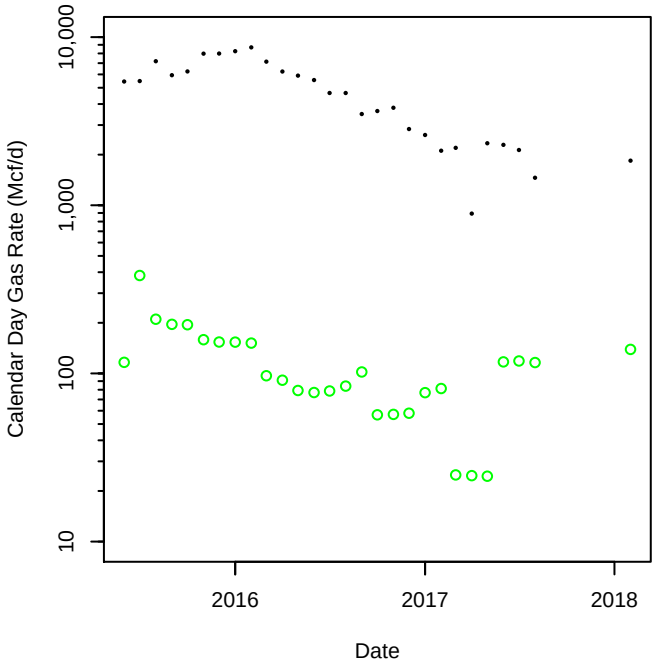


Linear Flow Identification

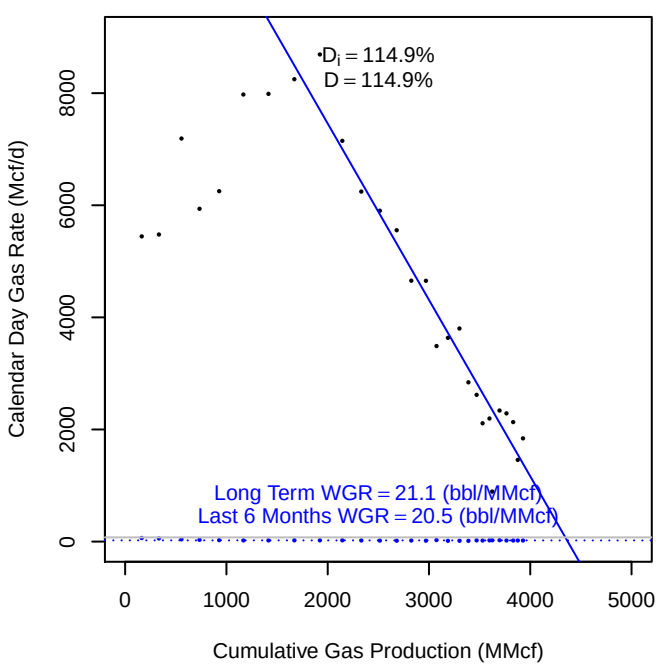


04/09−10−080−17W6/0

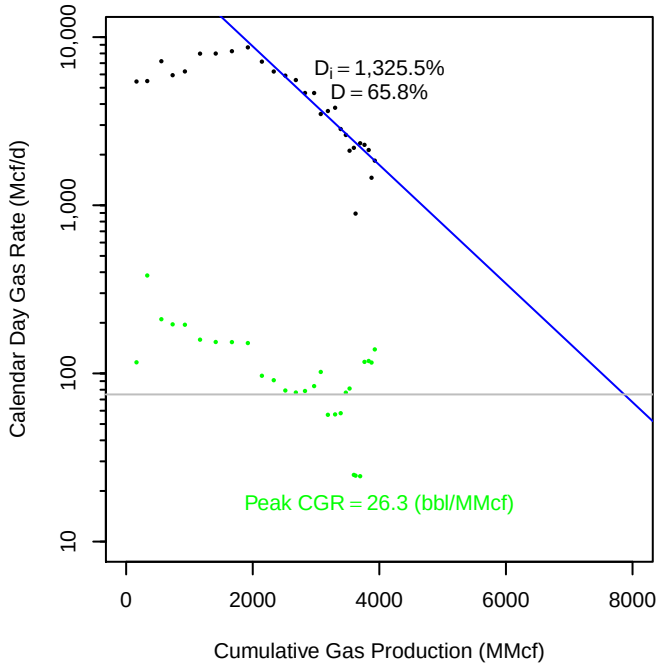
Production to Date = 3,928 MMcf



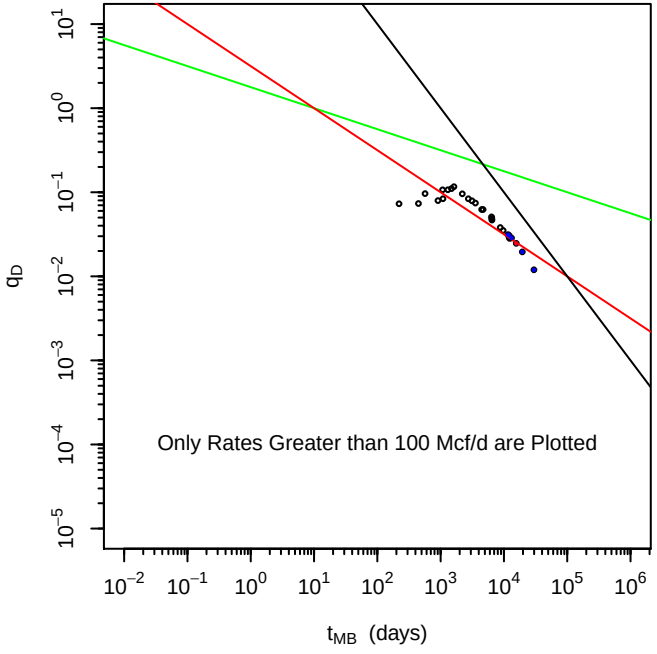
Exponential URR = 4,350 MMcf



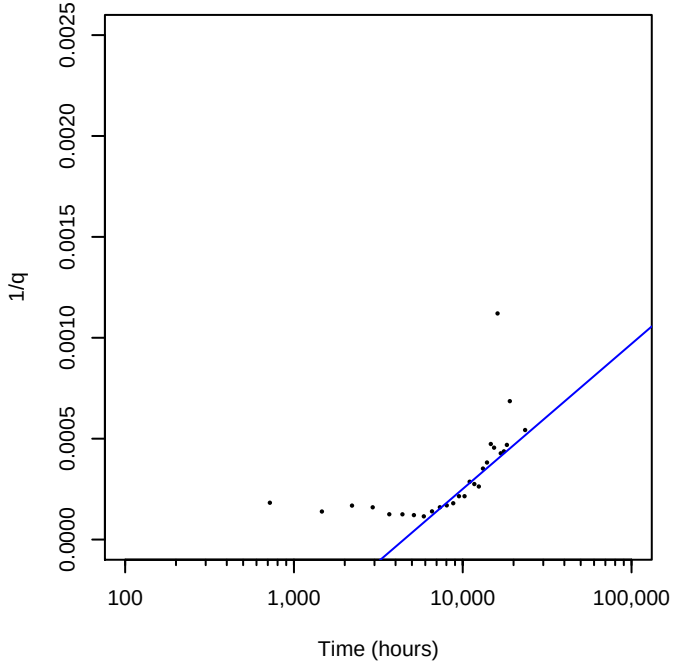
Harmonic URR = 7,850 MMcf



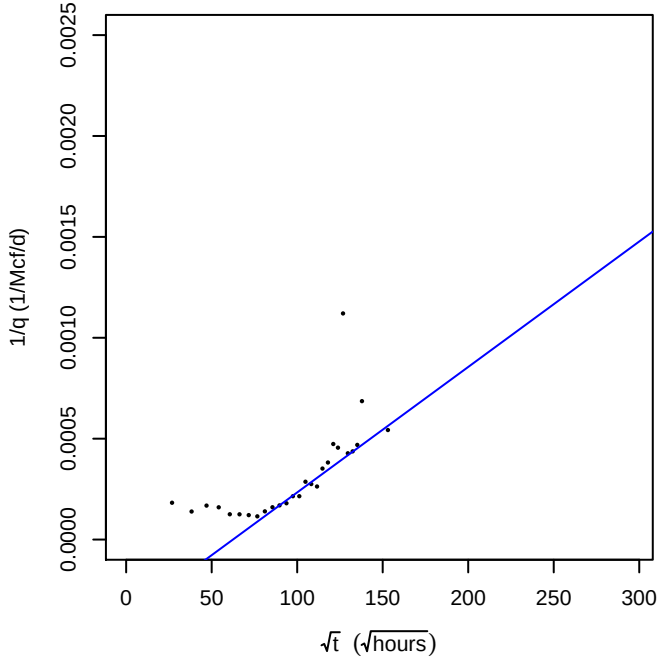
Pseudo−Blasingame Plot



Radial Flow Identification

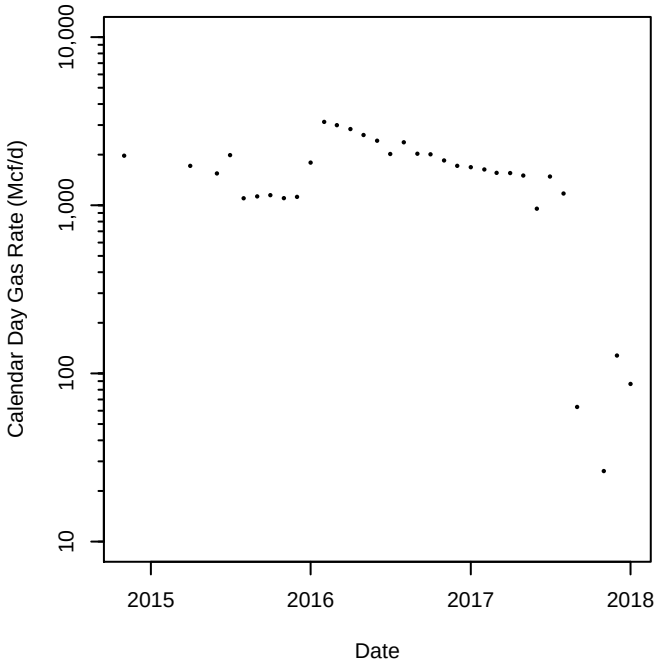


Linear Flow Identification

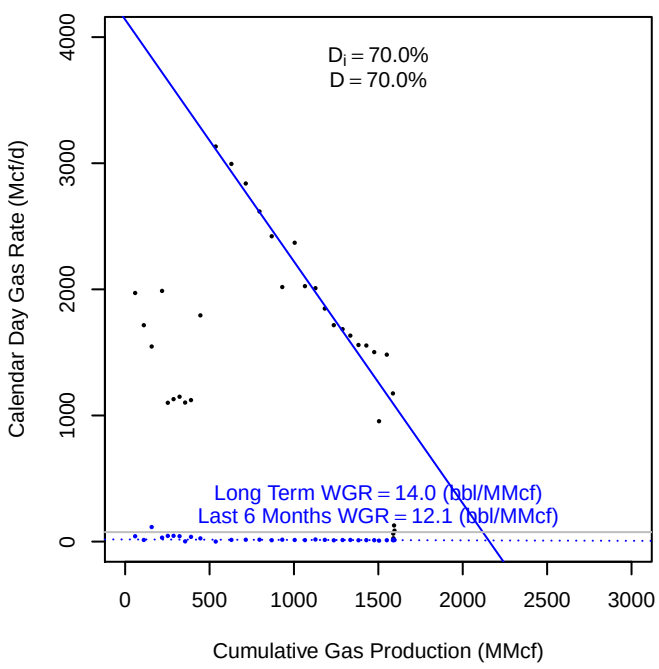


04/10−12−081−21W6/0

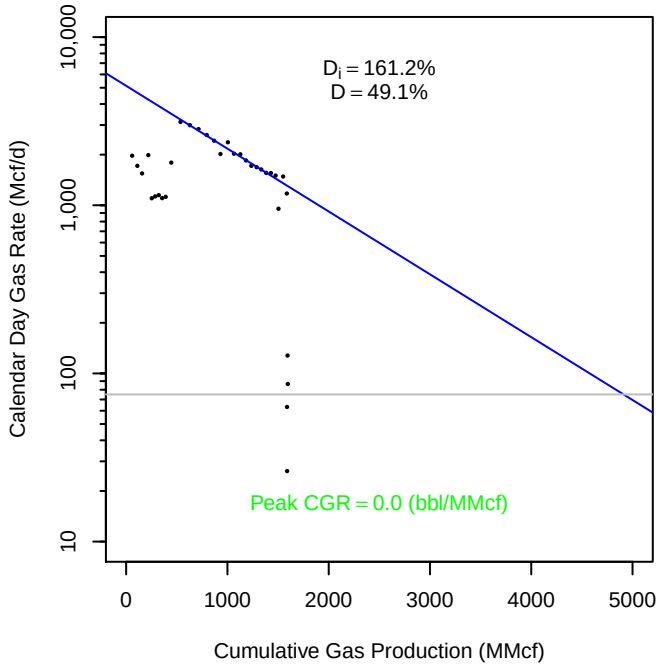
Production to Date = 1,596 MMcf



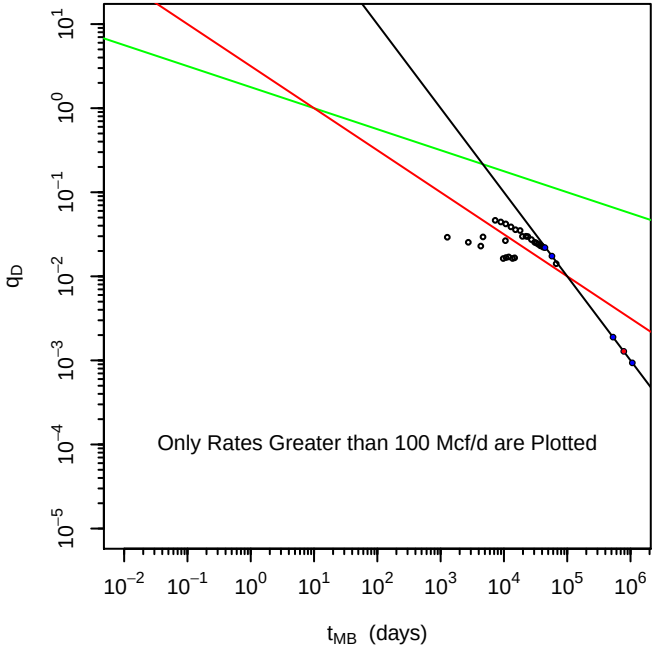
Exponential URR = 2,100 MMcf



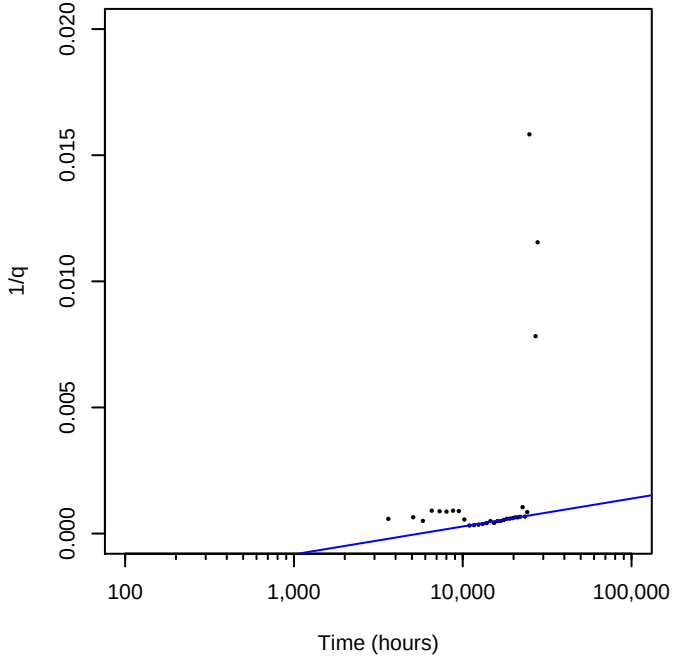
Harmonic URR = 4,900 MMcf



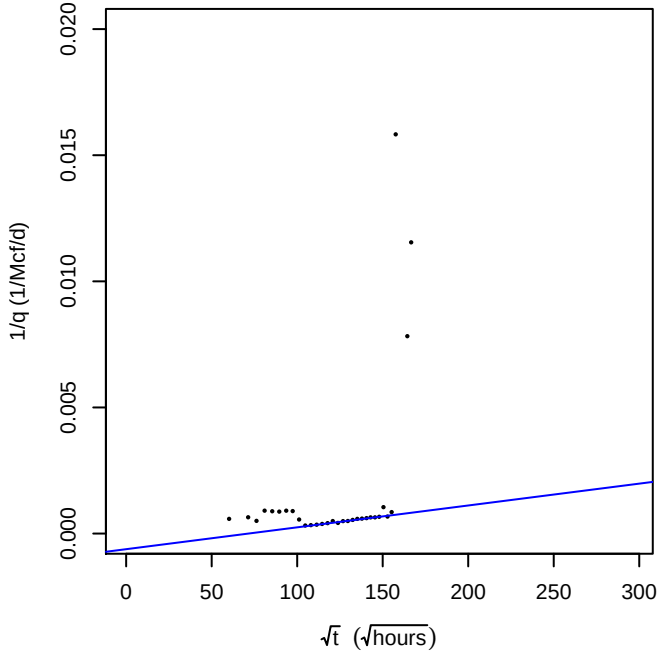
Pseudo−Blasingame Plot



Radial Flow Identification

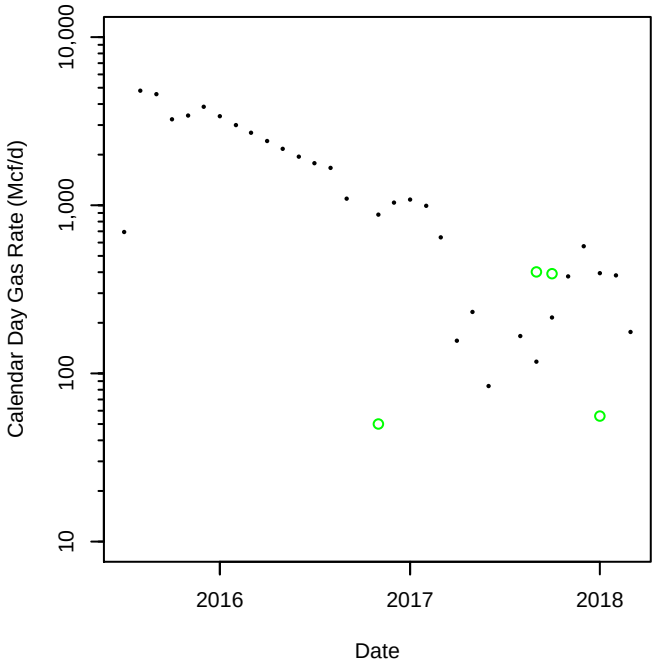


Linear Flow Identification

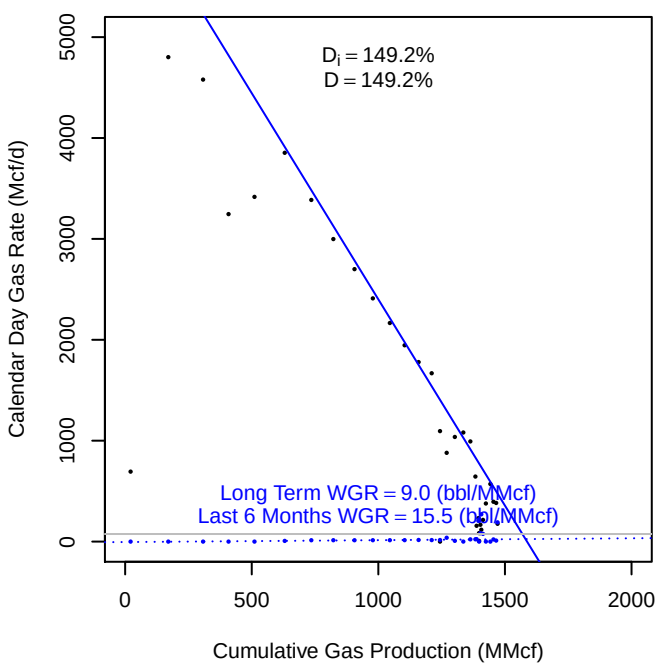


04/13−07−063−04W6/0

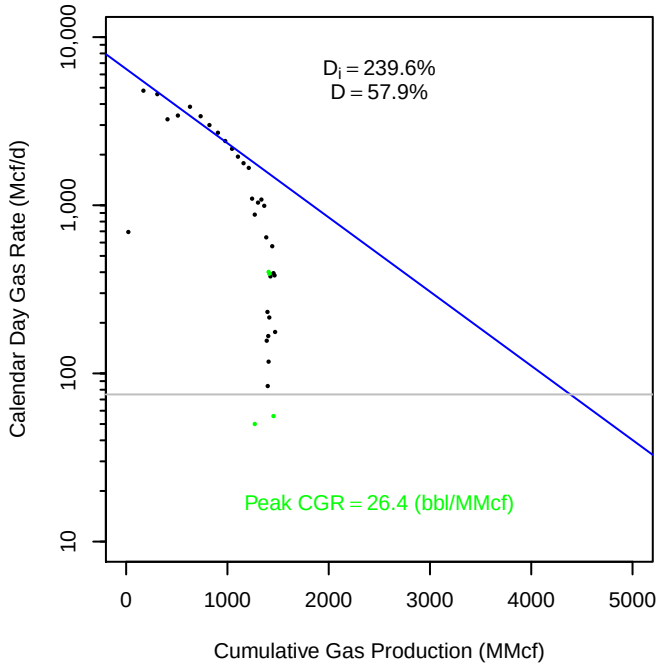
Production to Date = 1,471 MMcf



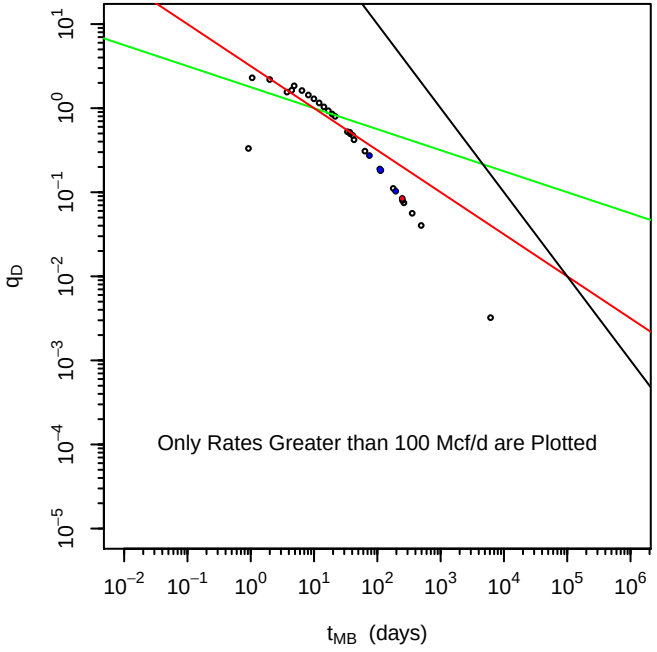
Exponential URR = 1,550 MMcf



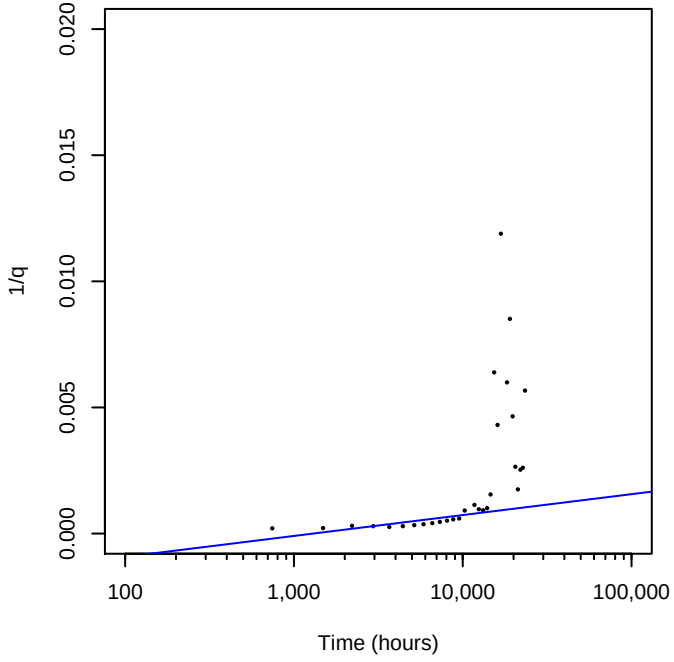
Harmonic URR = 4,400 MMcf



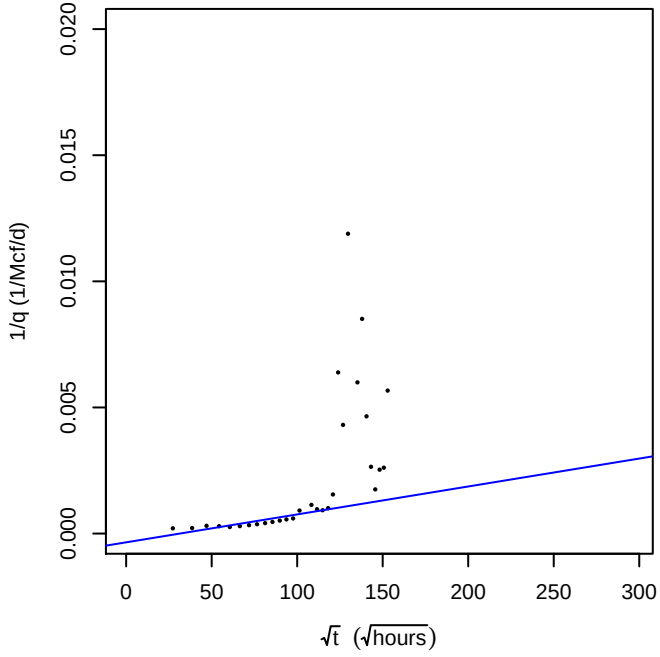
Pseudo−Blasingame Plot



Radial Flow Identification

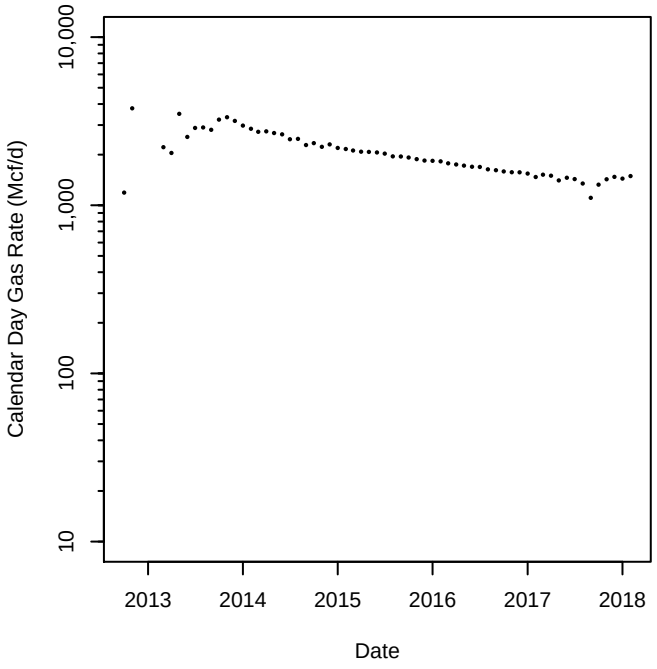


Linear Flow Identification

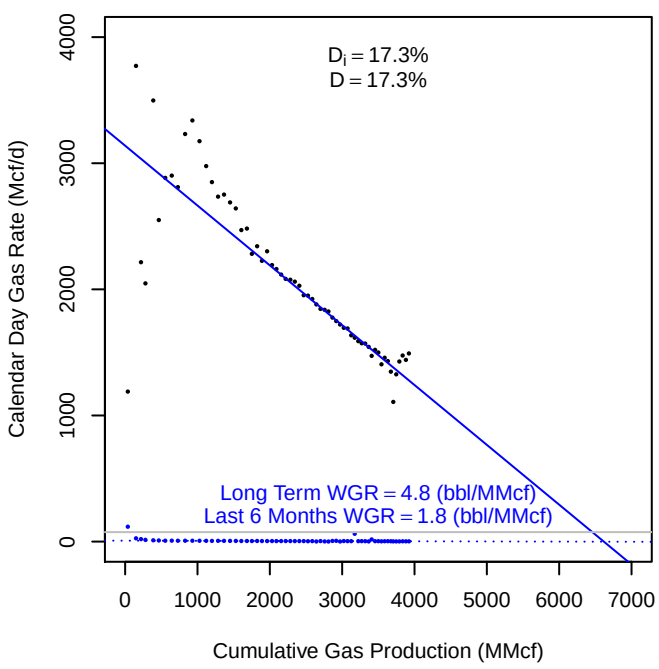


04/13−19−080−18W6/0

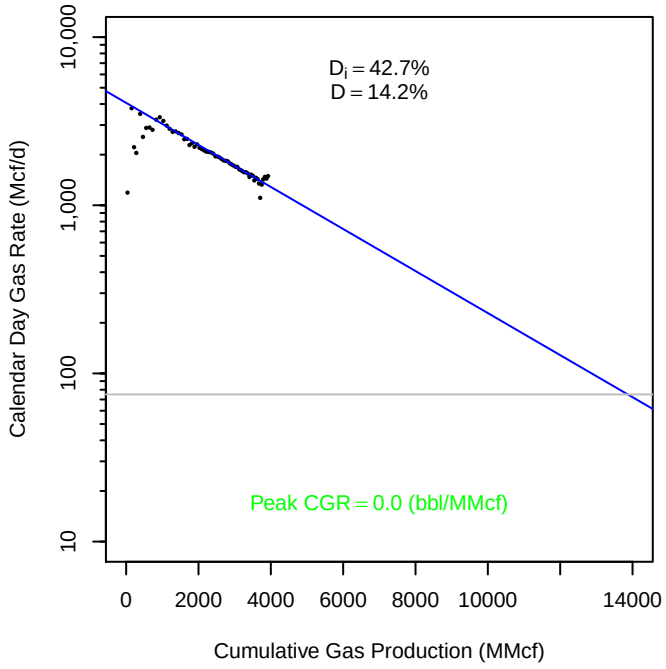
Production to Date = 3,923 MMcf



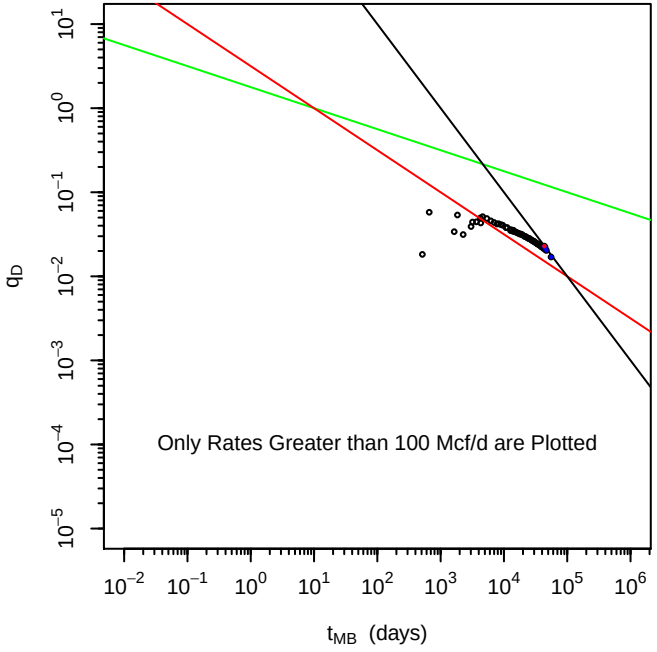
Exponential URR = 6,450 MMcf



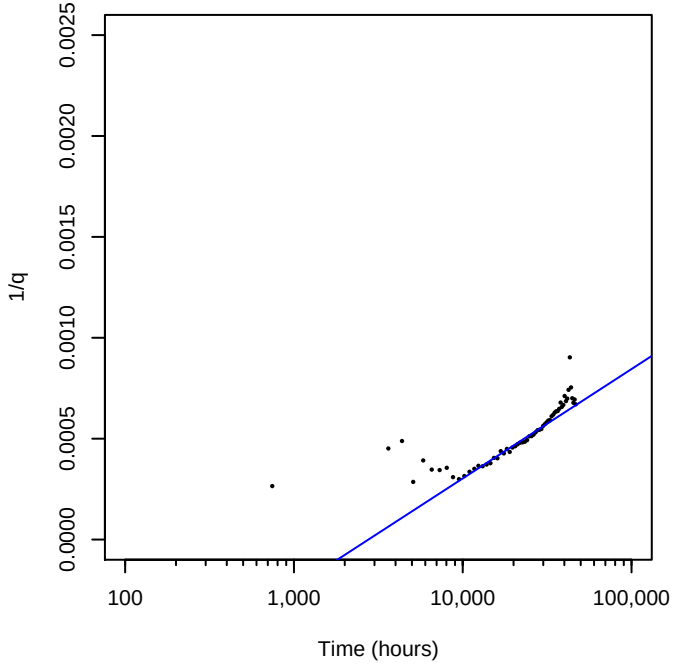
Harmonic URR = 13,850 MMcf



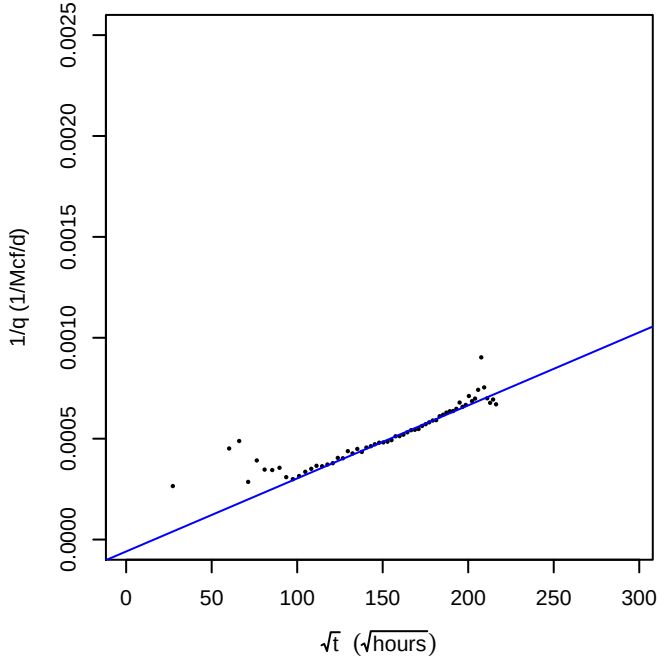
Pseudo−Blasingame Plot



Radial Flow Identification

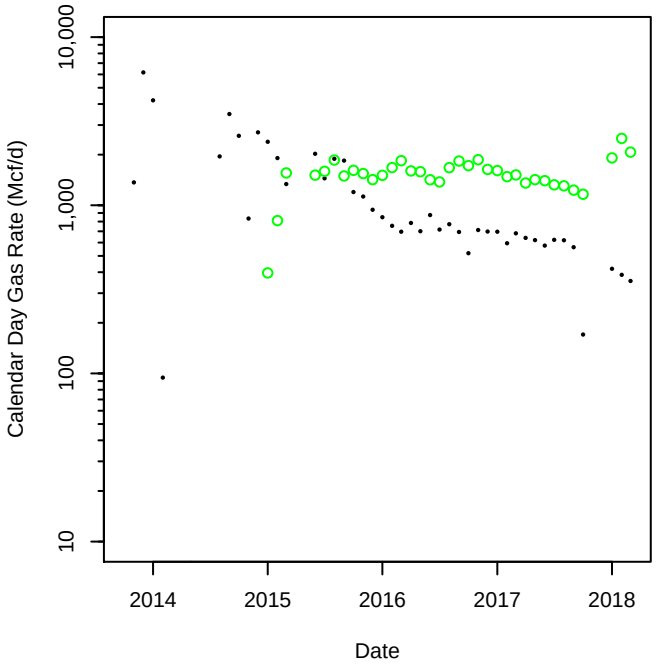


Linear Flow Identification

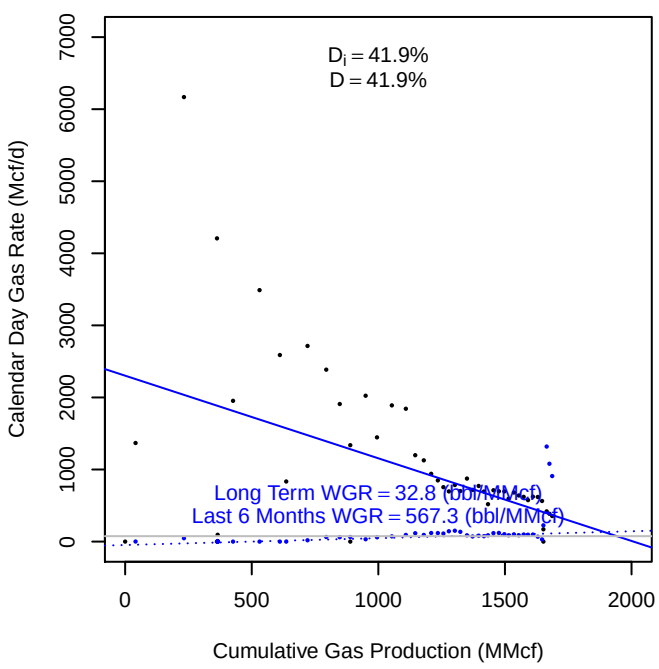


04/13−32−064−05W6/3

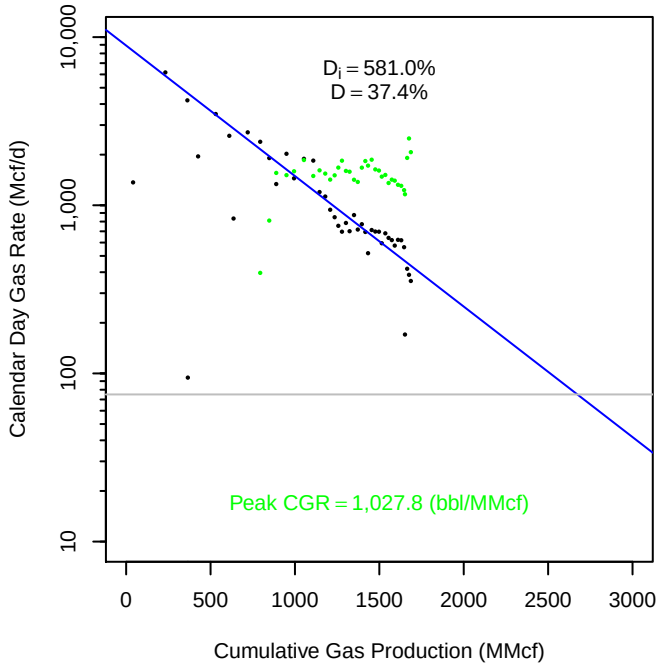
Production to Date = 1,687 MMcf



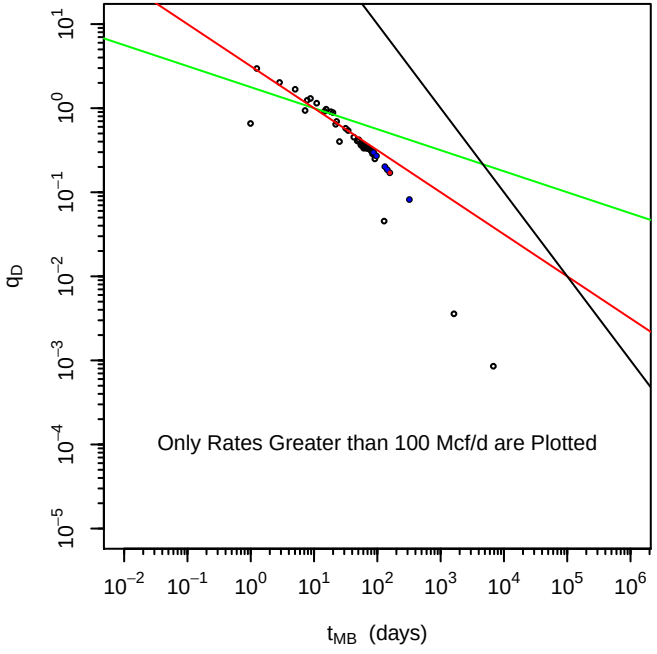
Exponential URR = 1,950 MMcf



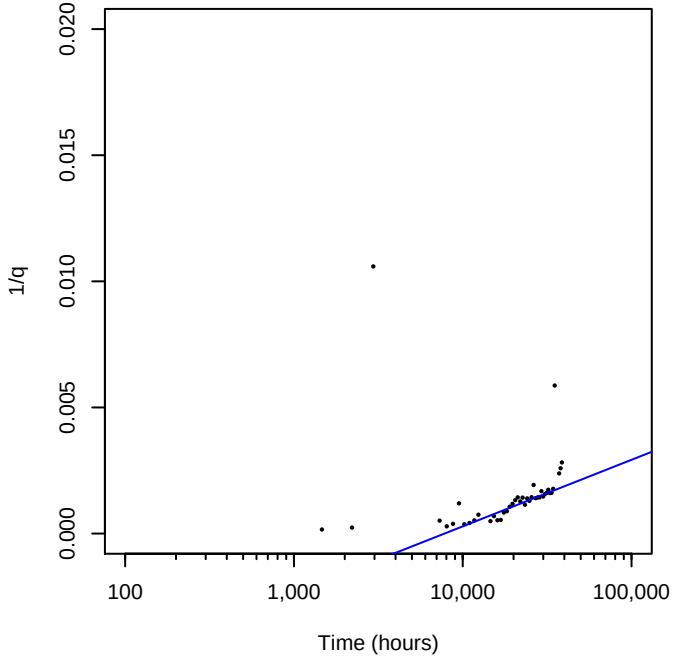
Harmonic URR = 2,650 MMcf



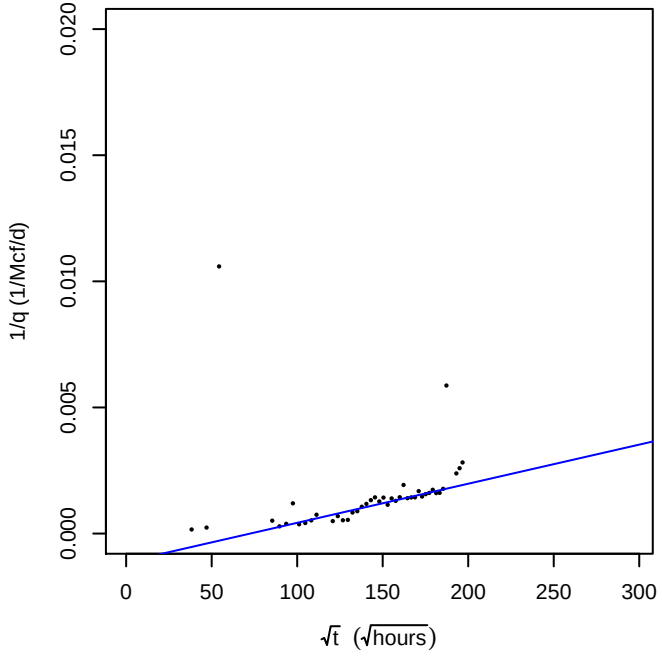
Pseudo−Blasingame Plot



Radial Flow Identification

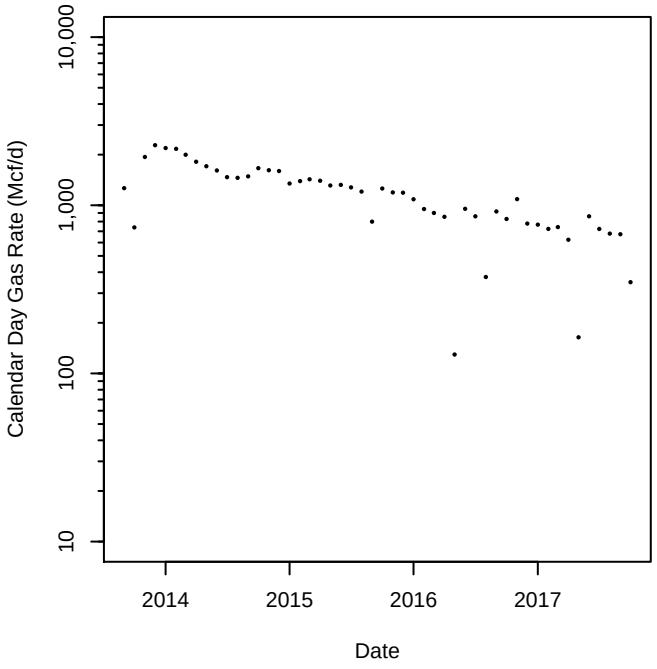


Linear Flow Identification

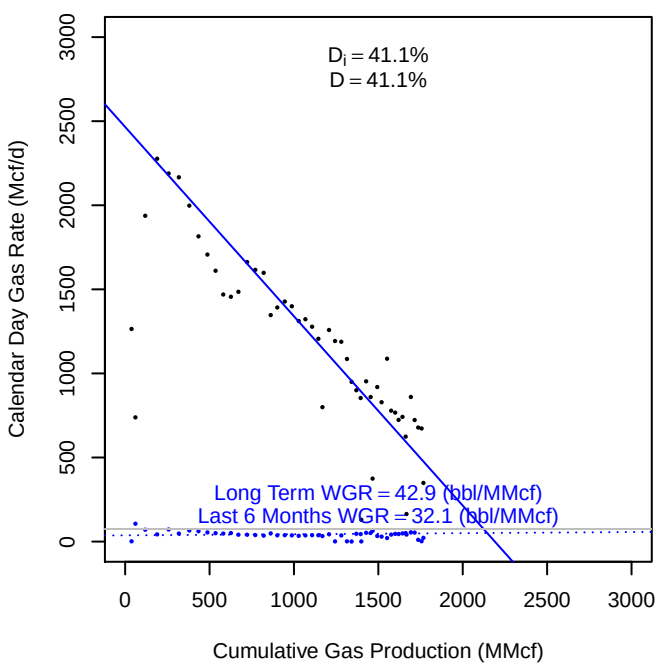


04/16−08−080−19W6/0

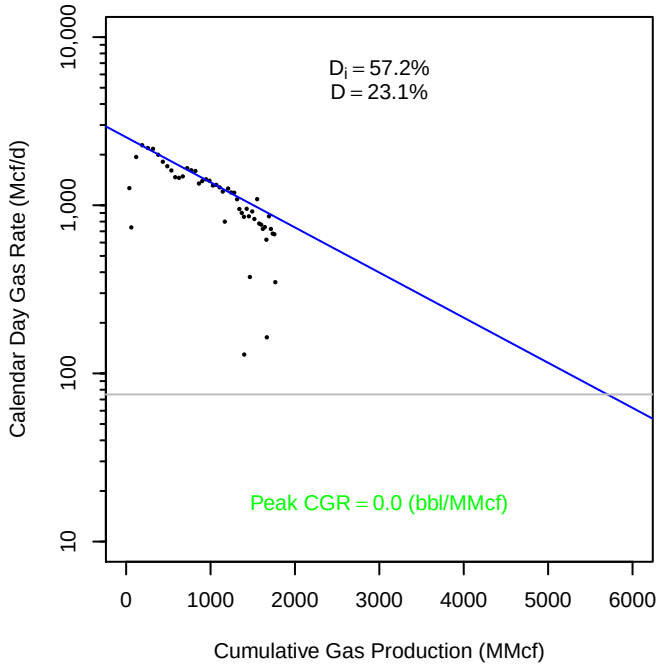
Production to Date = 1,767 MMcf



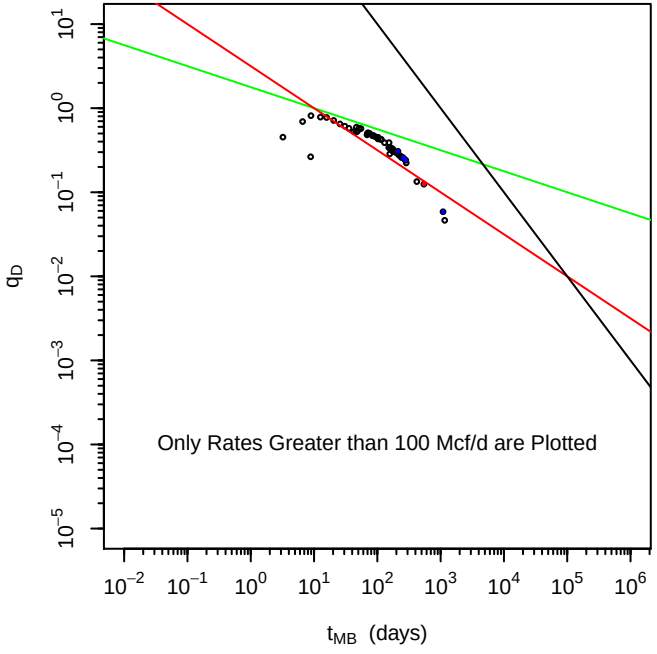
Exponential URR = 2,100 MMcf



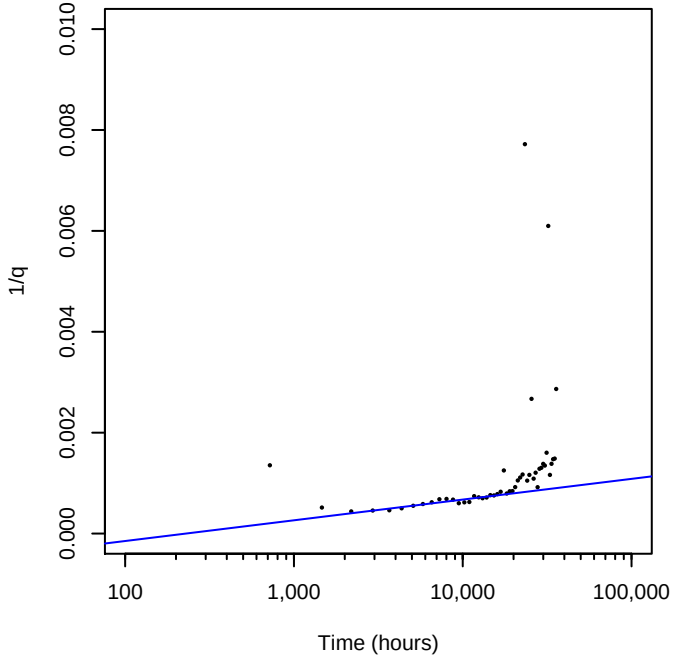
Harmonic URR = 5,700 MMcf



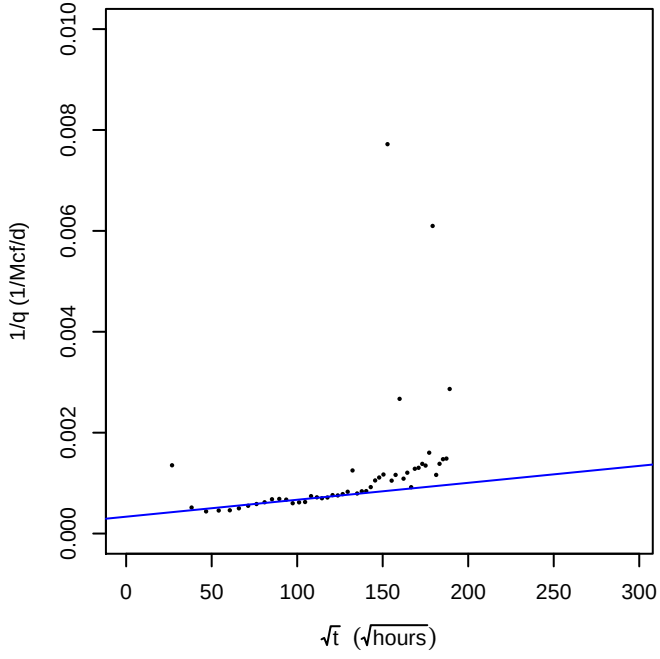
Pseudo−Blasingame Plot



Radial Flow Identification

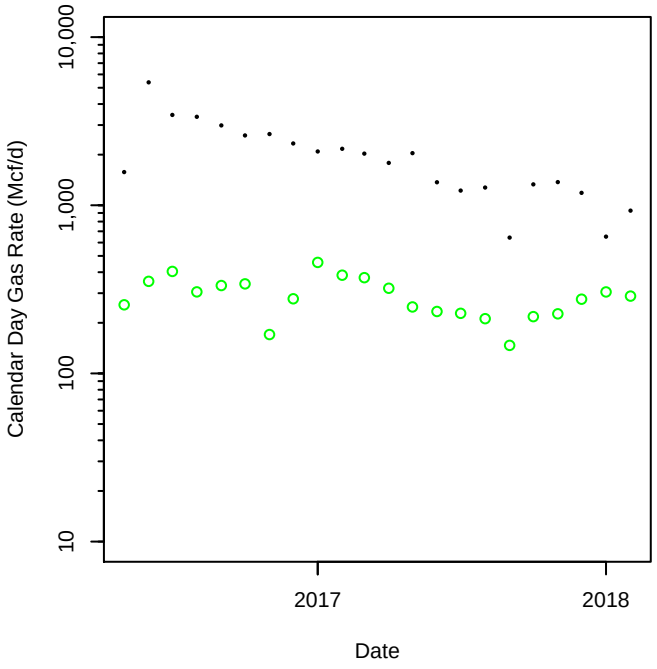


Linear Flow Identification

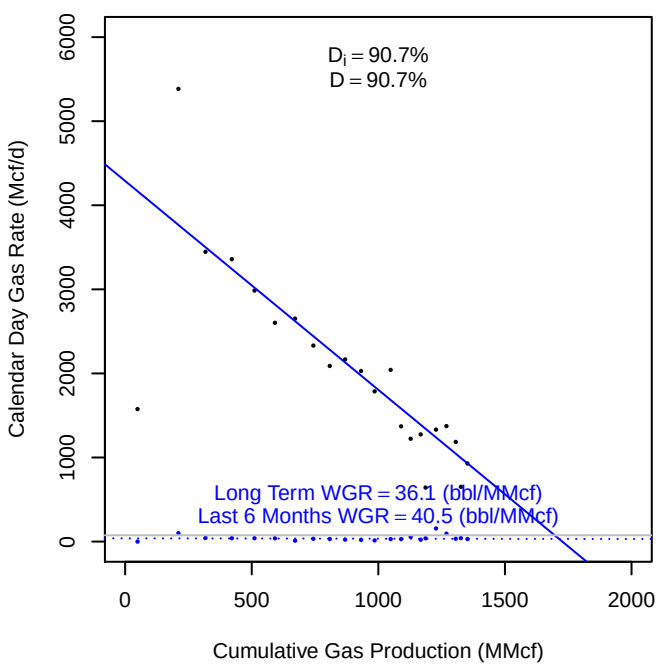


04/B−056−H/094−G−08/0

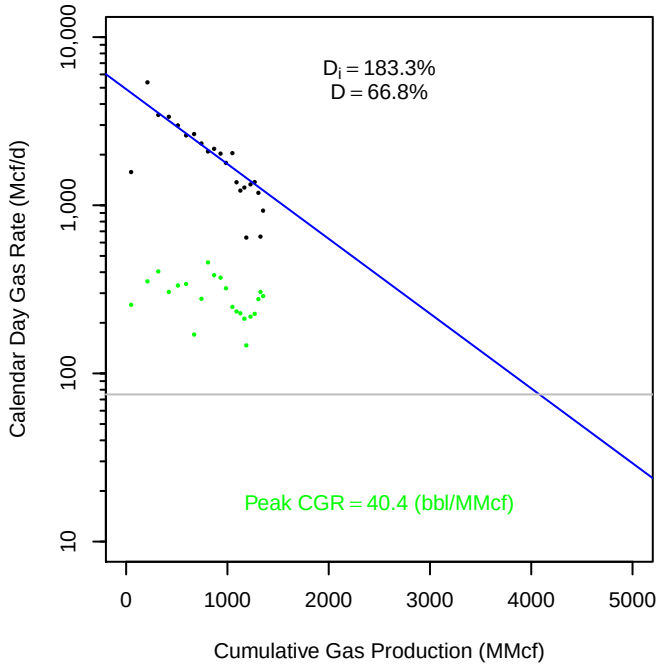
Production to Date = 1,352 MMcf



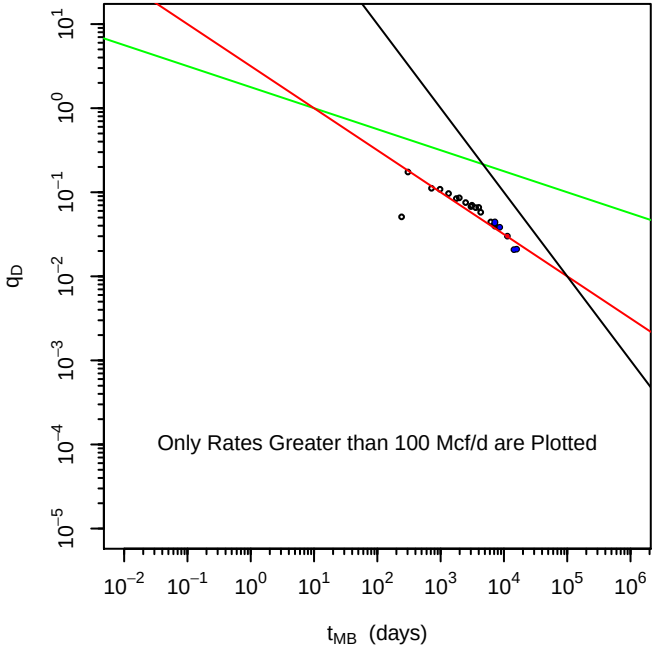
Exponential URR = 1,700 MMcf



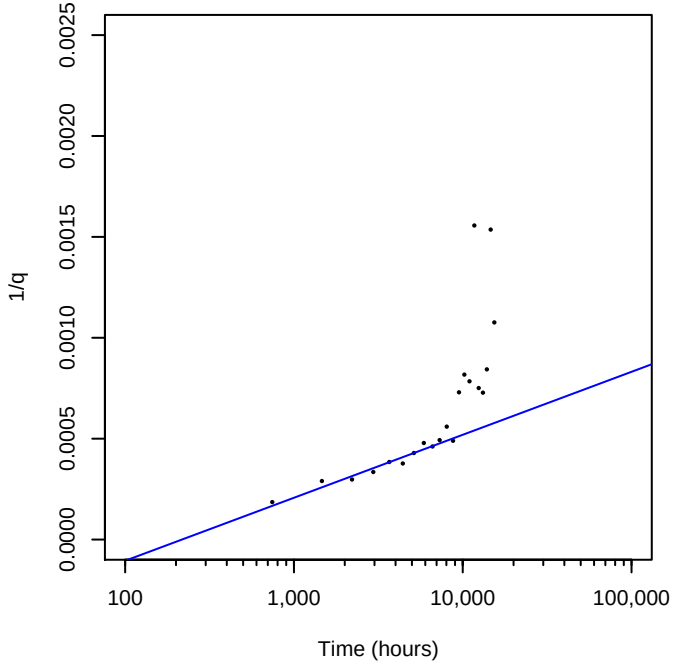
Harmonic URR = 4,100 MMcf



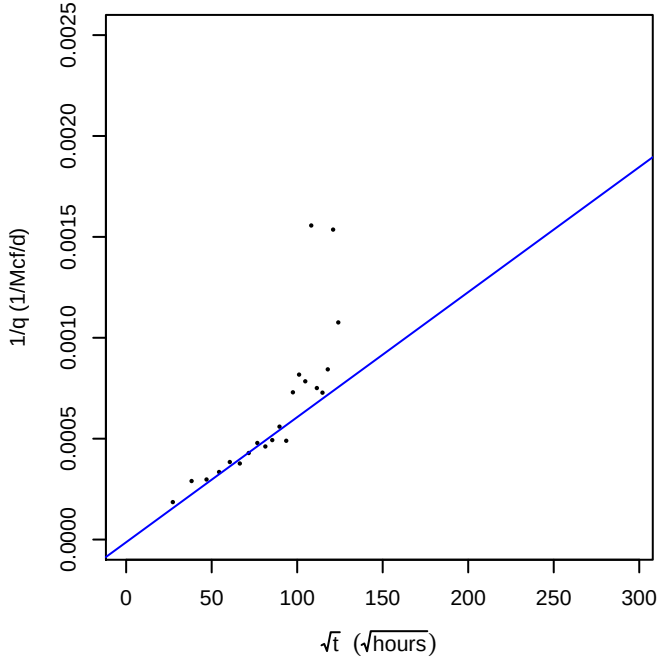
Pseudo−Blasingame Plot



Radial Flow Identification

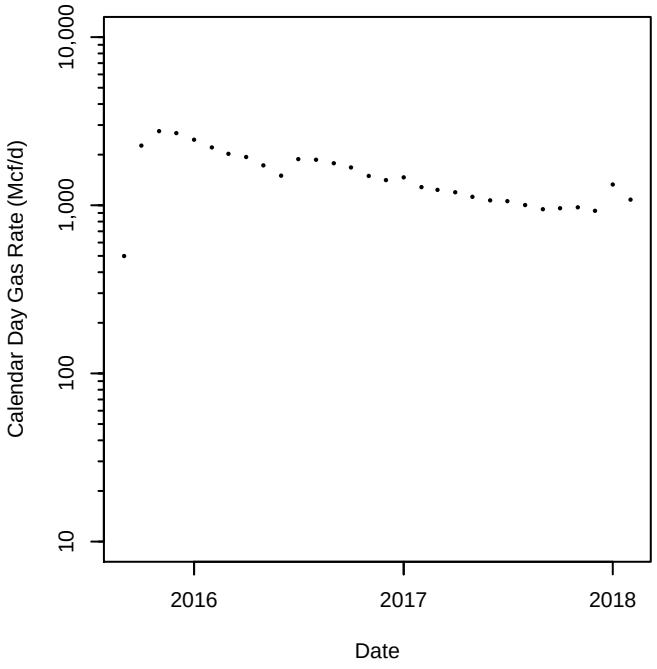


Linear Flow Identification

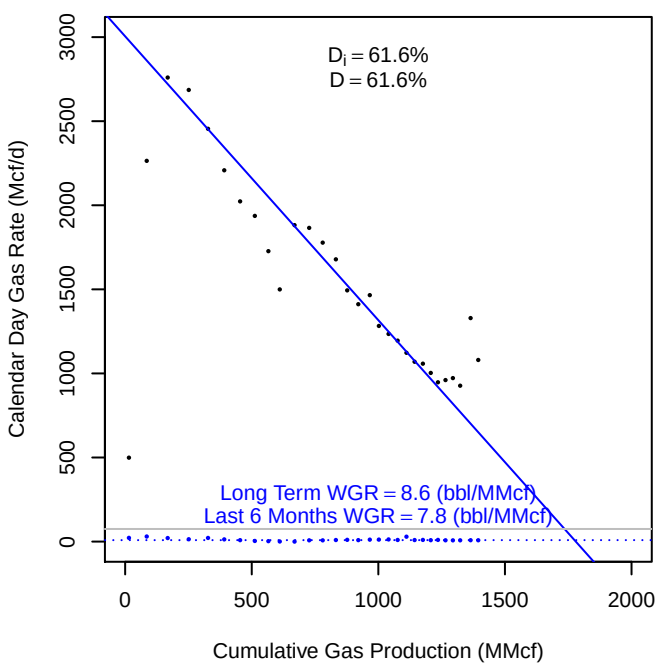


04/C−026−I/094−G−02/0

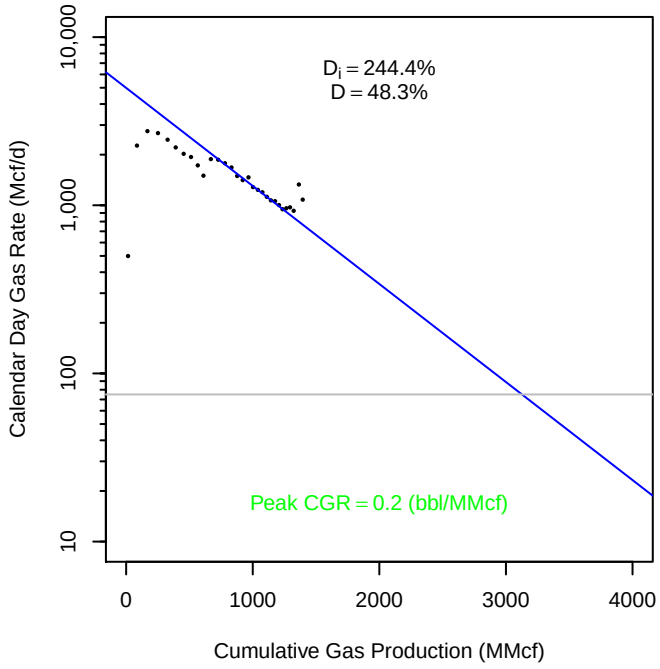
Production to Date = 1,395 MMcf



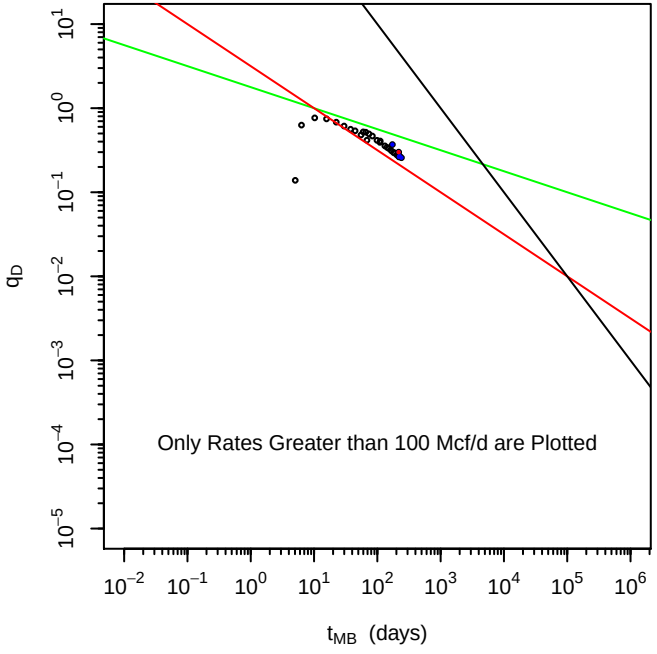
Exponential URR = 1,750 MMcf



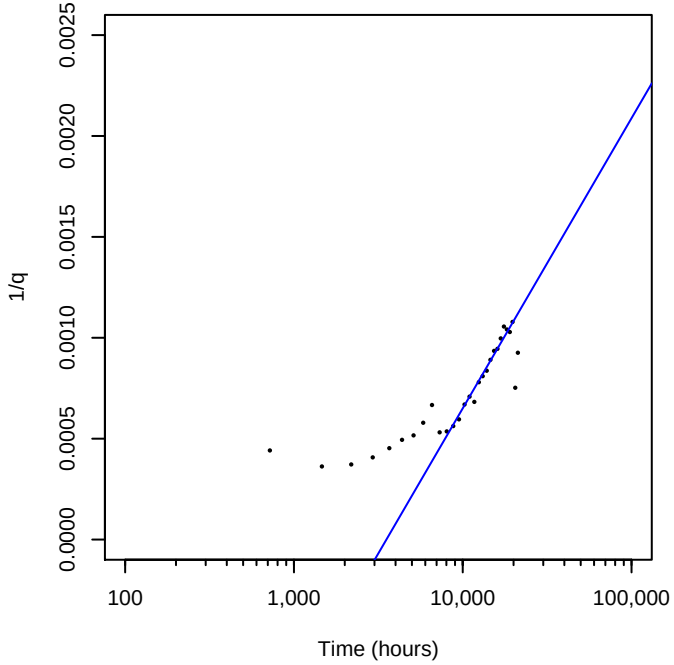
Harmonic URR = 3,150 MMcf



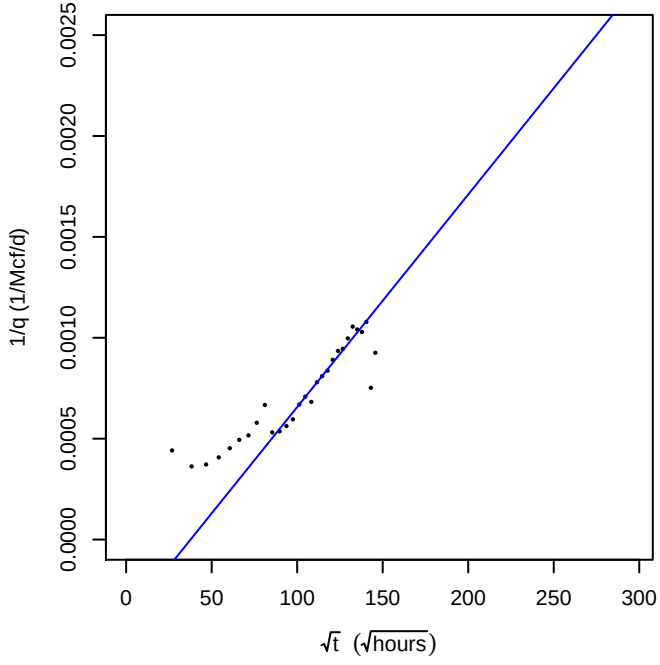
Pseudo−Blasingame Plot



Radial Flow Identification

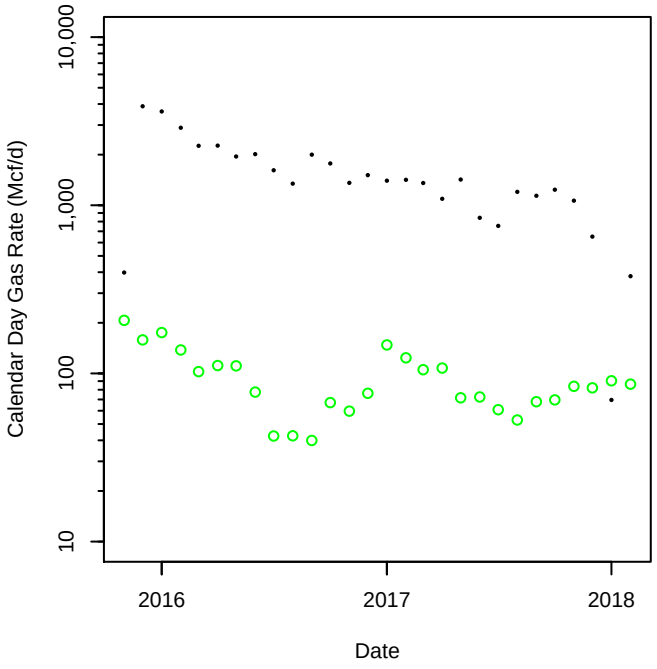


Linear Flow Identification

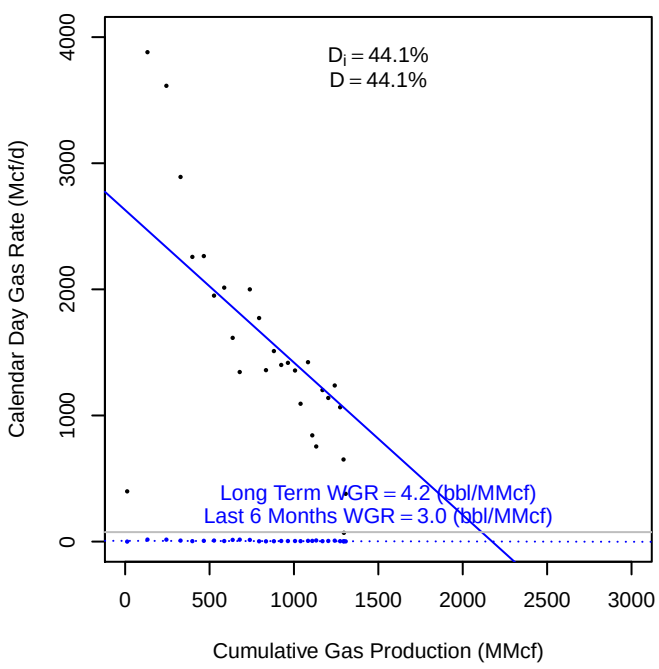


04/C−098−D/094−H−05/0

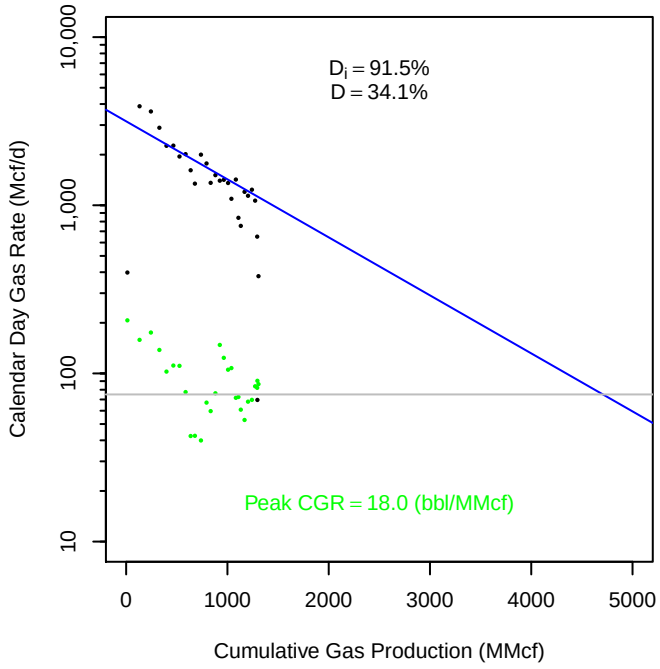
Production to Date = 1,307 MMcf



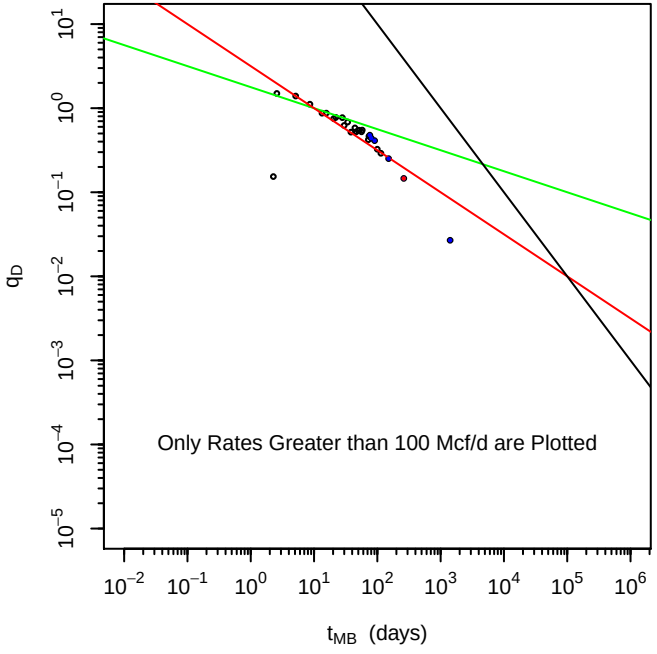
Exponential URR = 2,100 MMcf



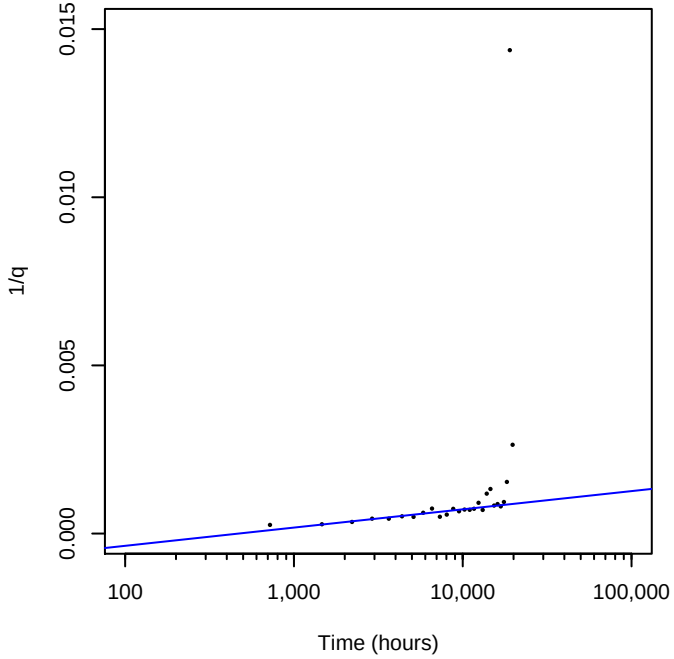
Harmonic URR = 4,700 MMcf



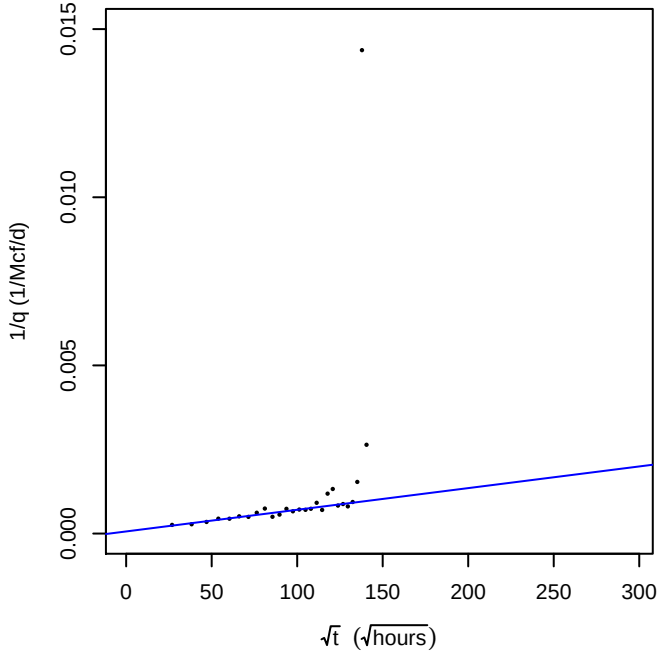
Pseudo−Blasingame Plot



Radial Flow Identification

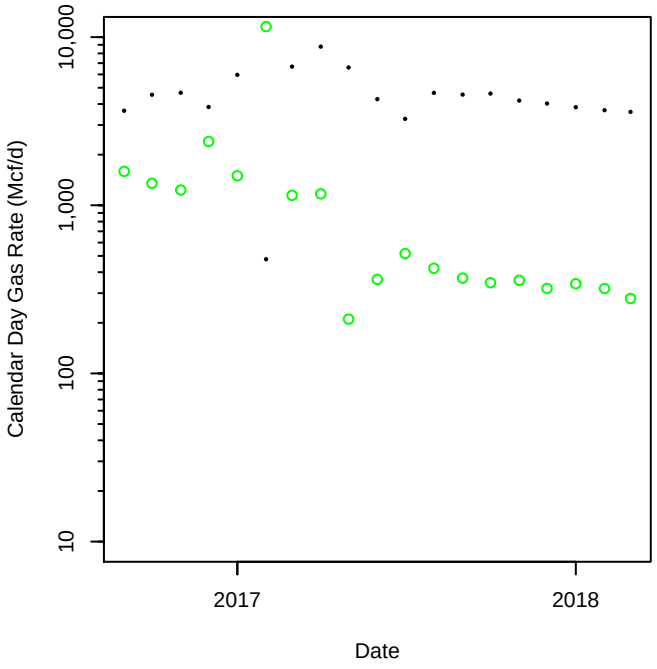


Linear Flow Identification

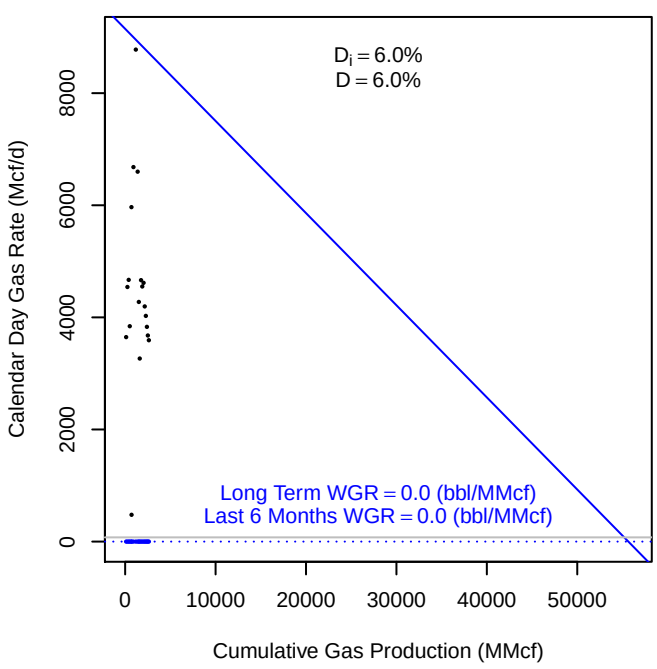


05/03−35−063−05W6/0

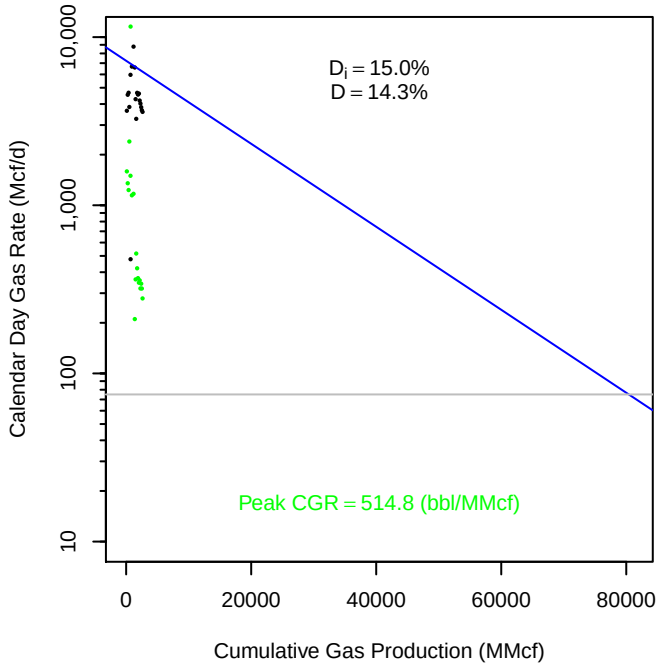
Production to Date = 2,620 MMcf



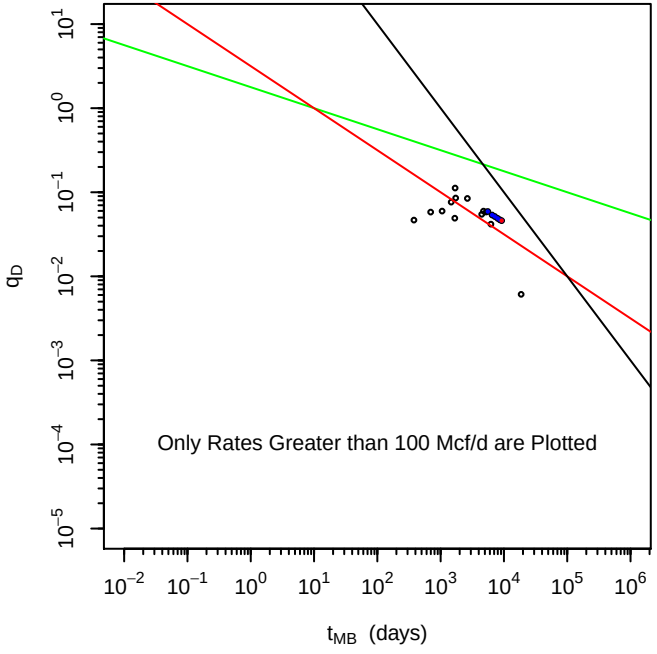
Exponential URR = 55,200 MMcf



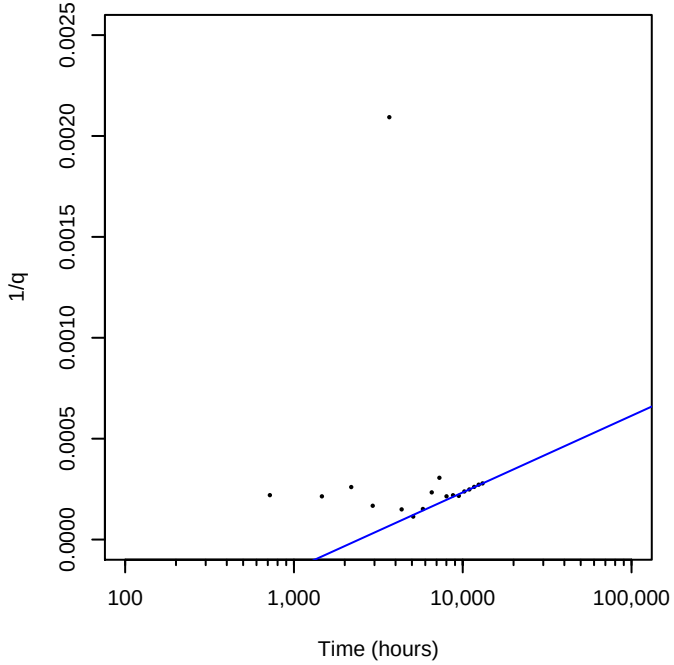
Harmonic URR = 80,400 MMcf



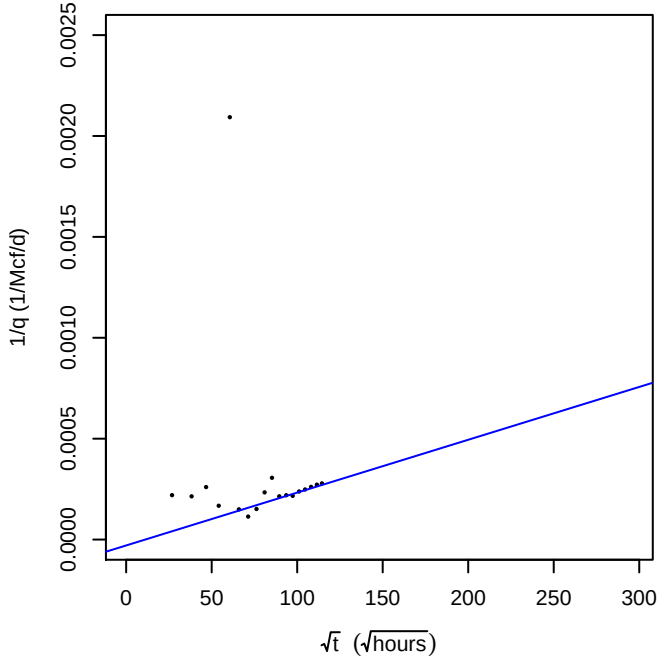
Pseudo−Blasingame Plot



Radial Flow Identification

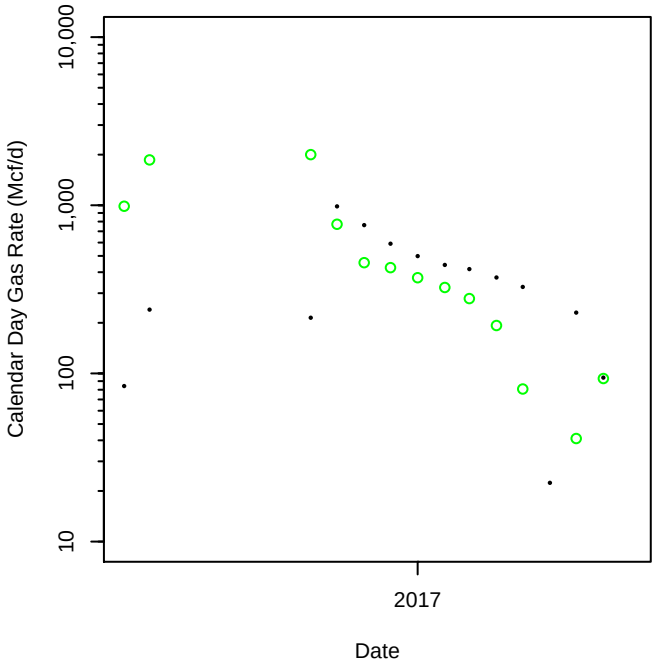


Linear Flow Identification

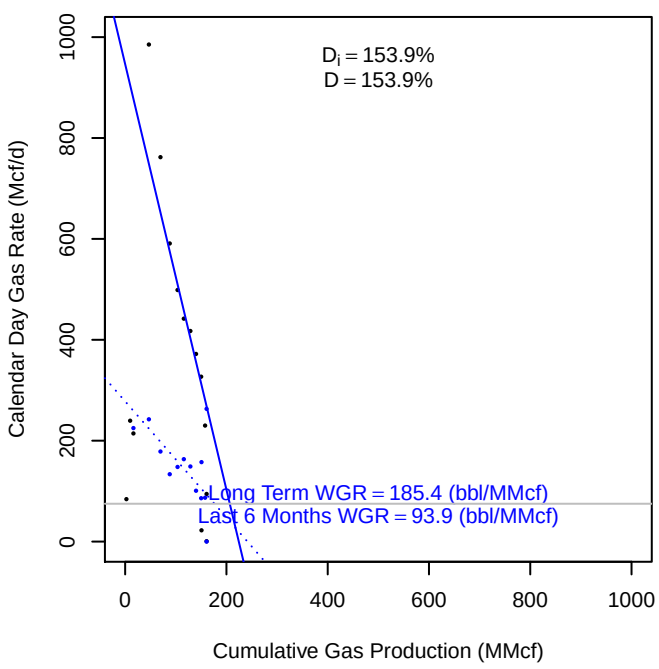


05/11−19−088−24W6/0

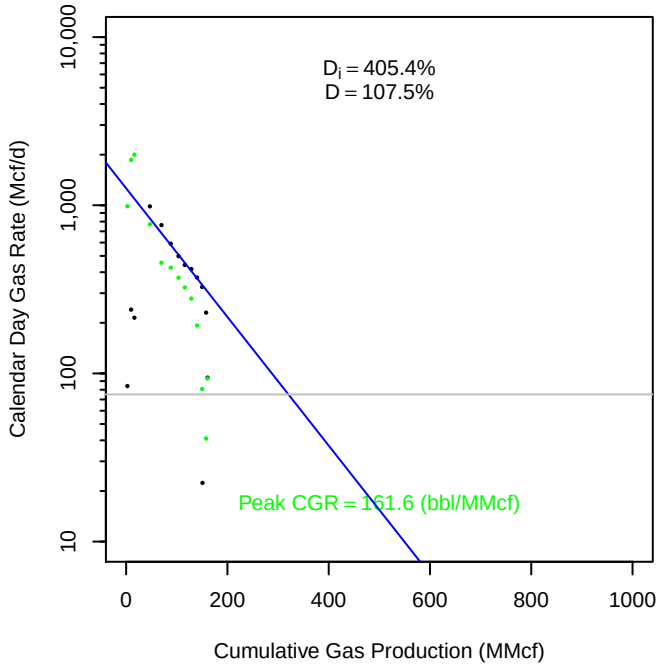
Production to Date = 161 MMcf



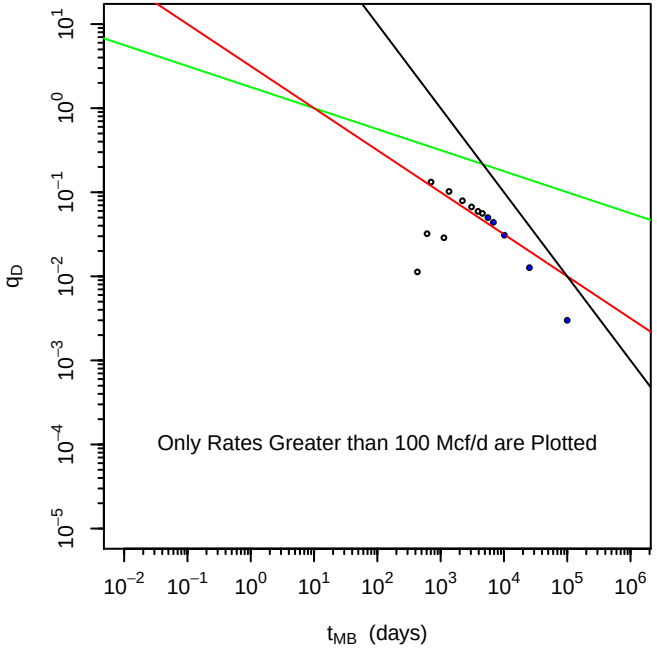
Exponential URR = 200 MMcf



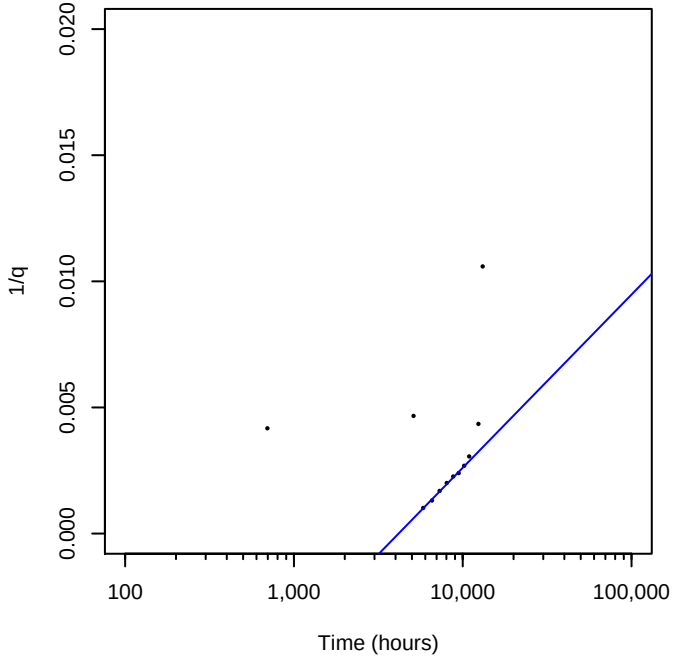
Harmonic URR = 300 MMcf



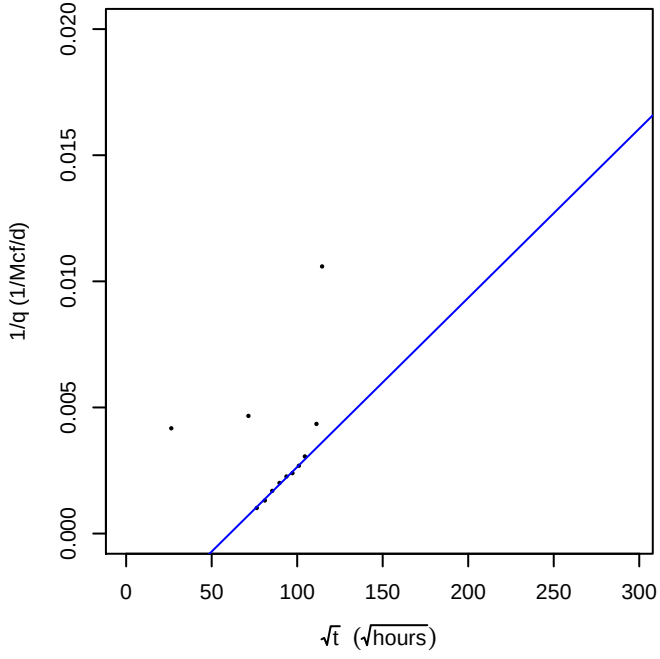
Pseudo−Blasingame Plot



Radial Flow Identification

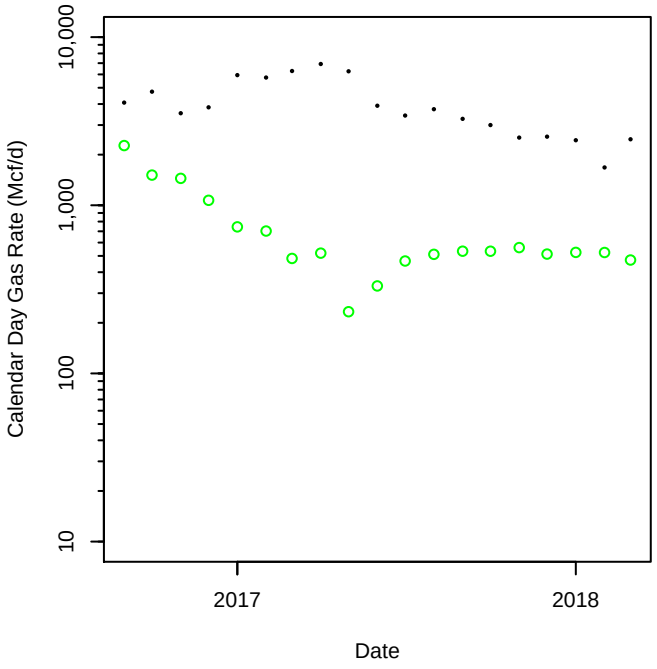


Linear Flow Identification

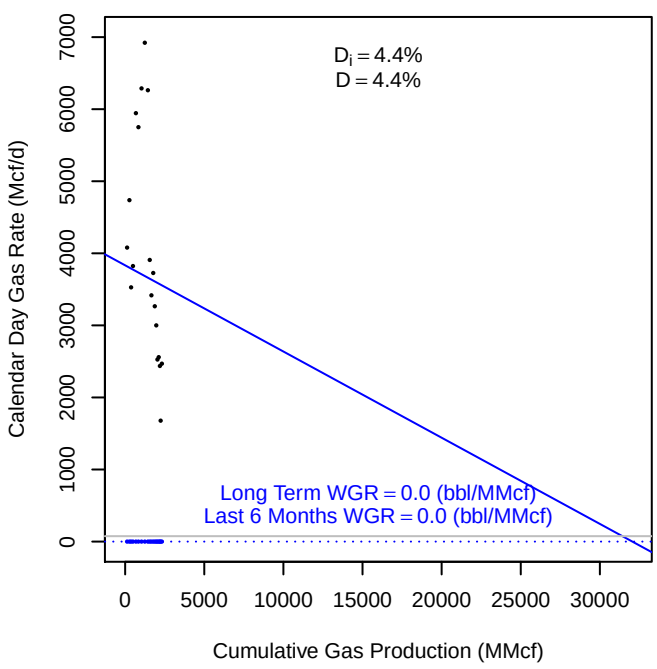


05/11−35−063−05W6/0

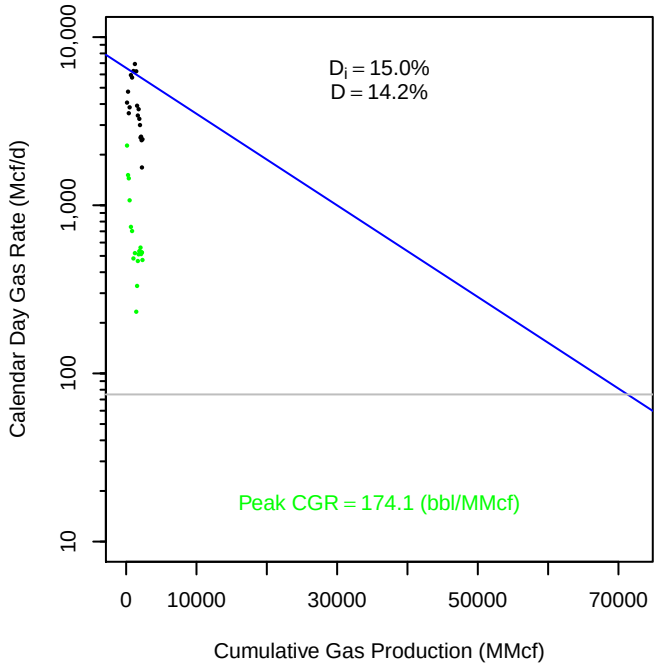
Production to Date = 2,320 MMcf



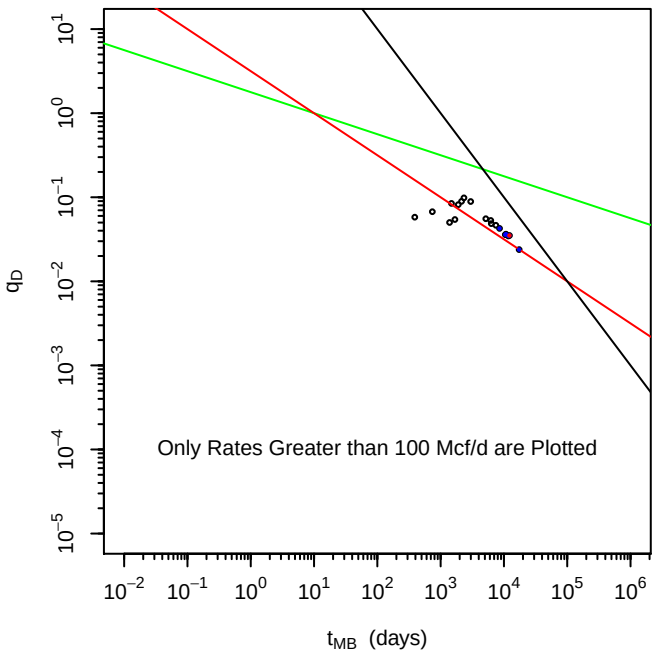
Exponential URR = 31,450 MMcf



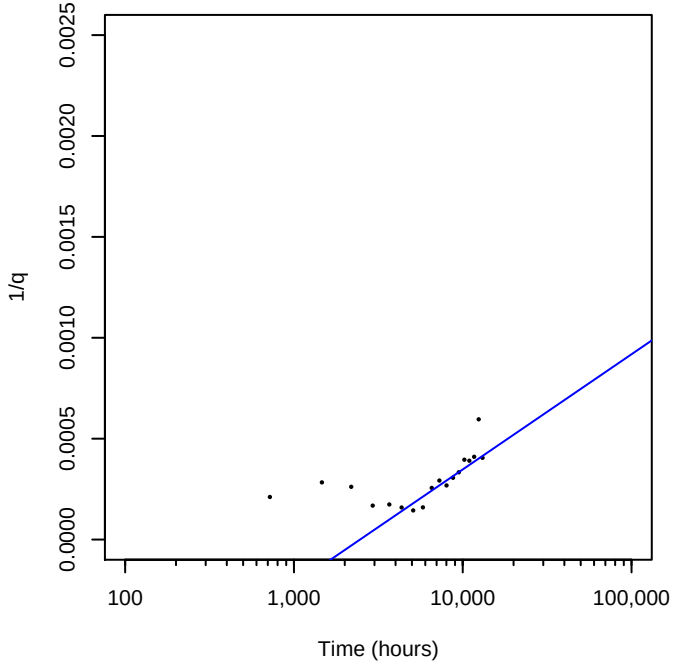
Harmonic URR = 71,300 MMcf



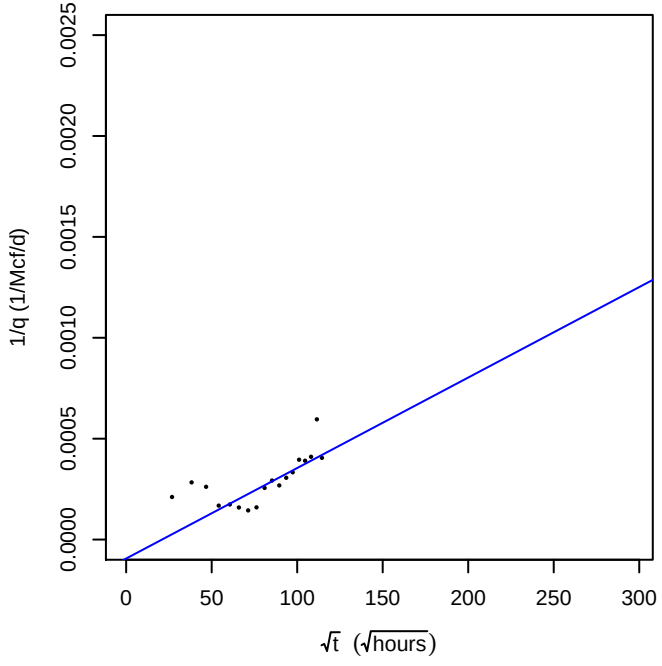
Pseudo−Blasingame Plot



Radial Flow Identification

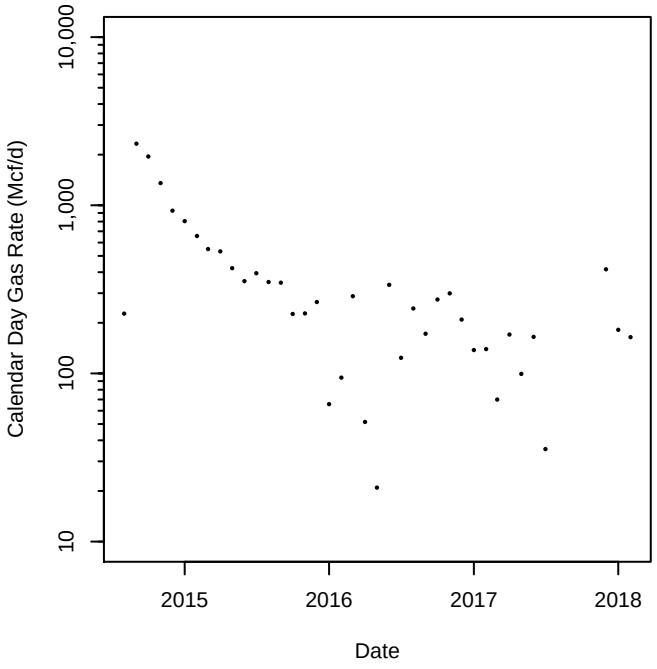


Linear Flow Identification

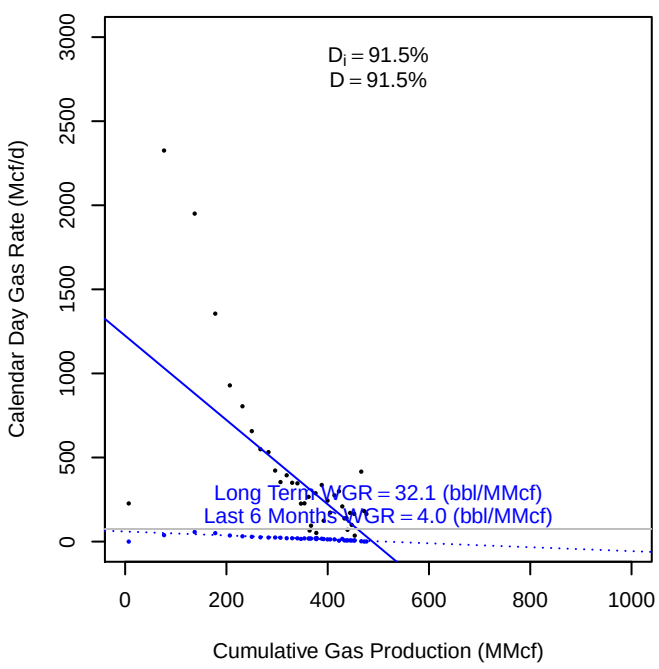


05/B−070−J/094−G−07/0

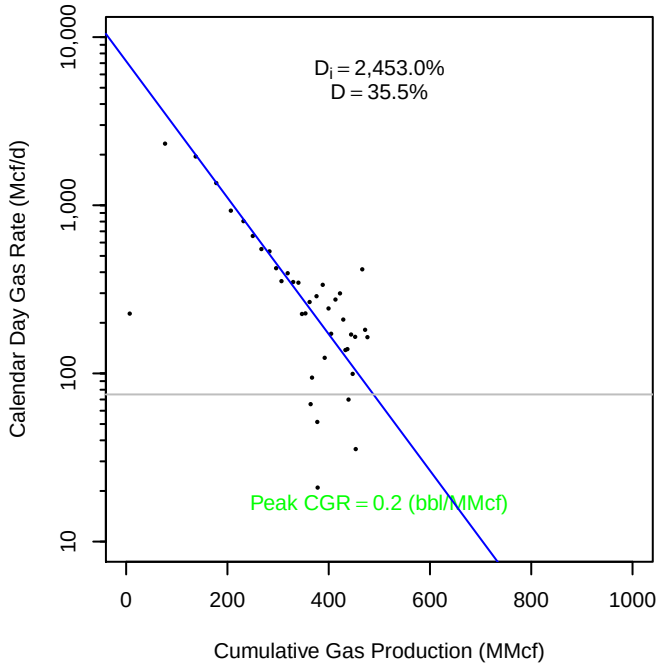
Production to Date = 476 MMcf



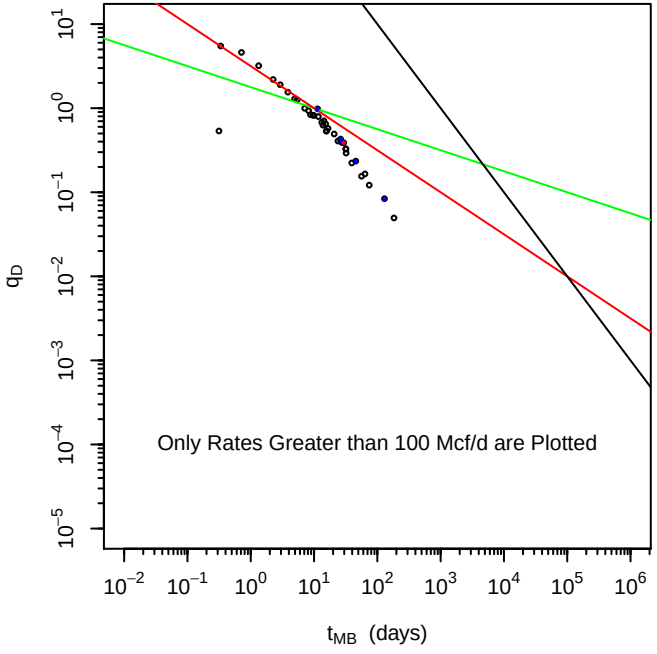
Exponential URR = 450 MMcf



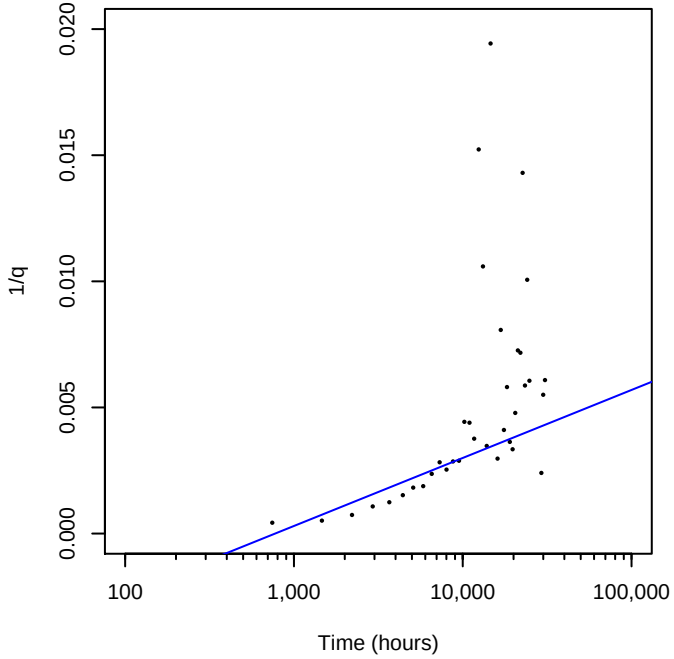
Harmonic URR = 500 MMcf



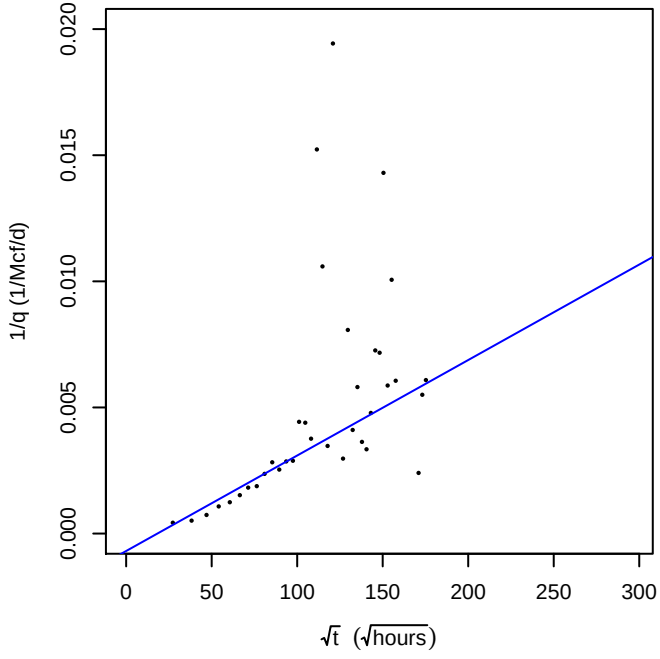
Pseudo−Blasingame Plot



Radial Flow Identification

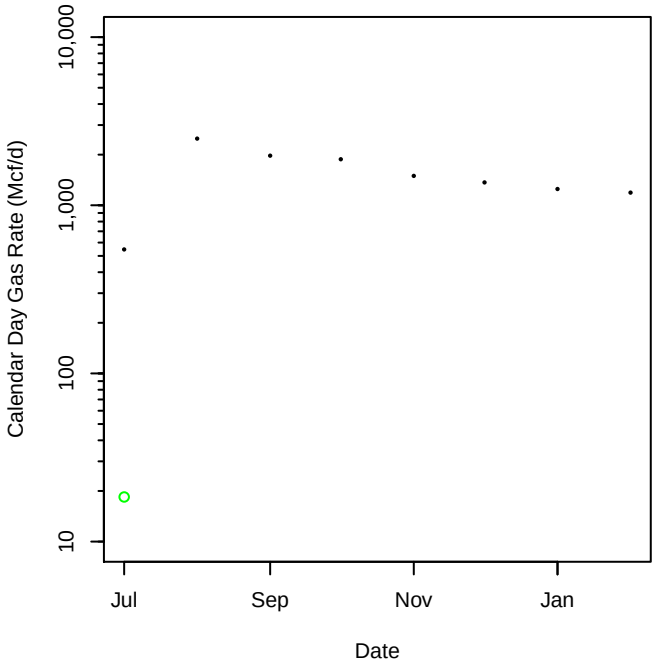


Linear Flow Identification

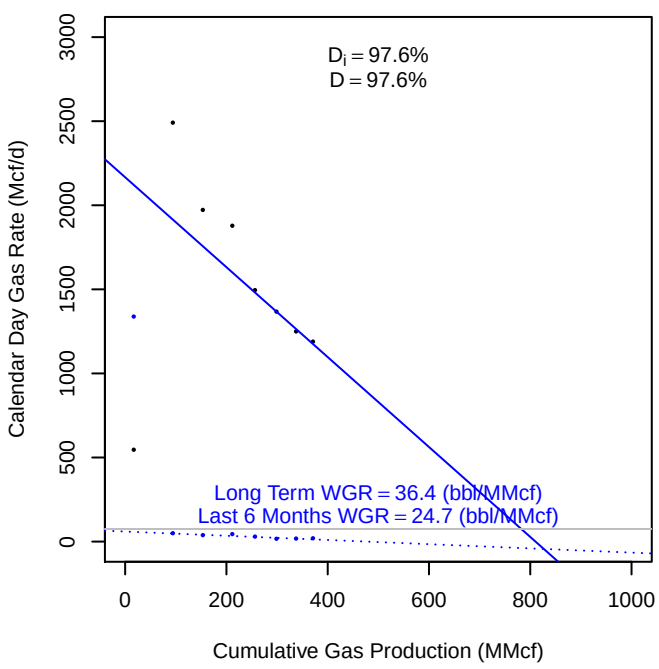


05/B−100−H/094−B−09/0

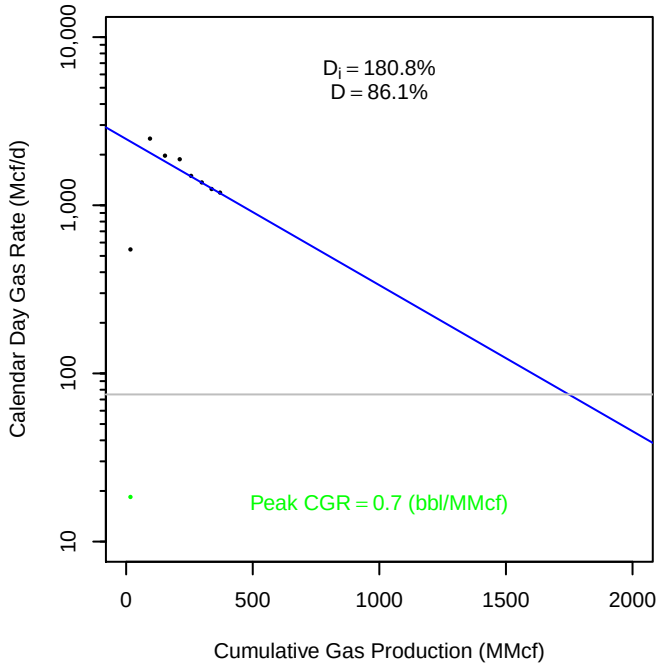
Production to Date = 371 MMcf



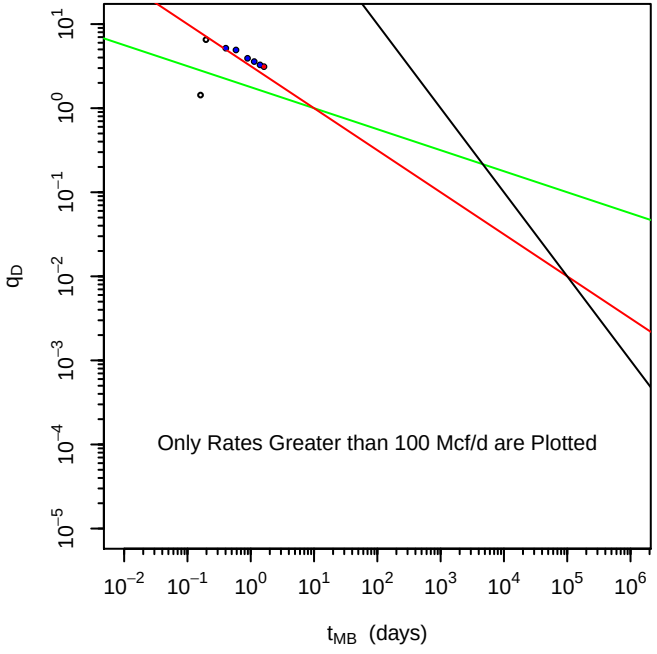
Exponential URR = 800 MMcf



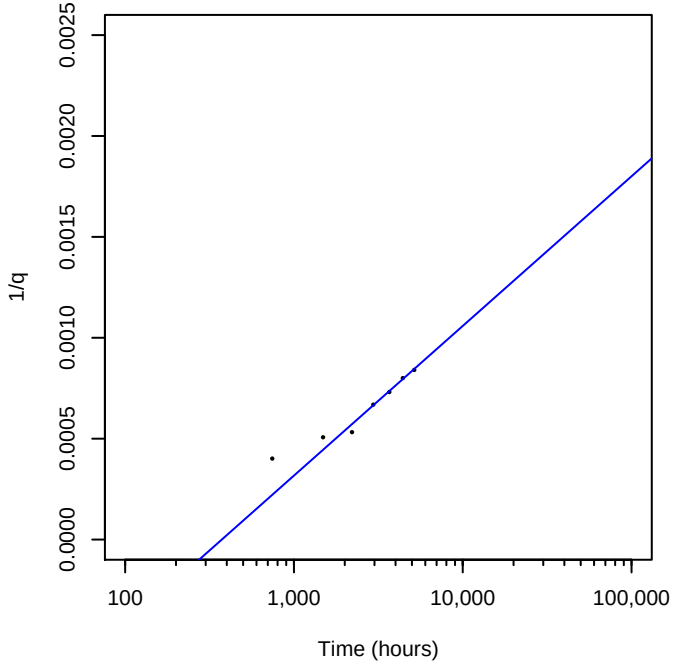
Harmonic URR = 1,750 MMcf



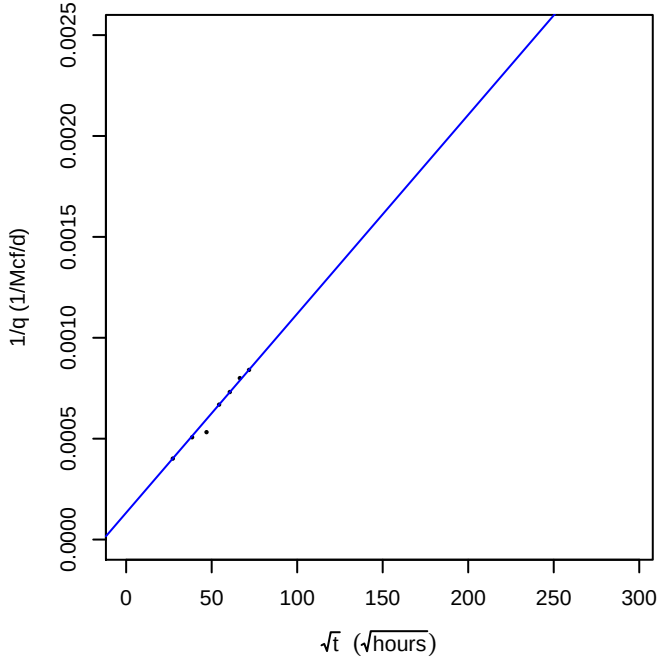
Pseudo−Blasingame Plot



Radial Flow Identification

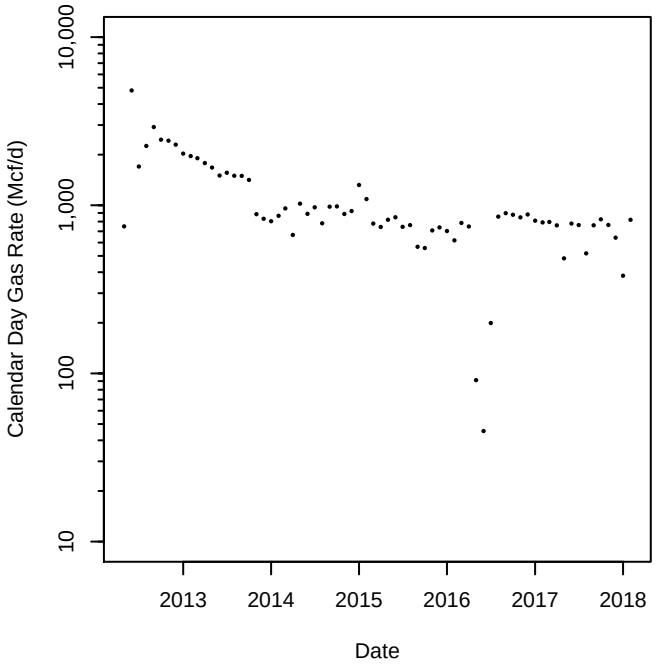


Linear Flow Identification

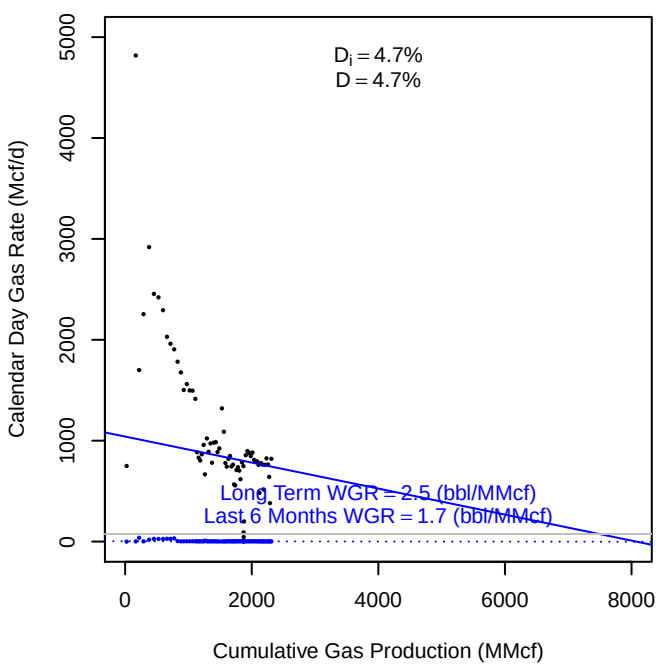


05/C−074−A/093−P−09/0

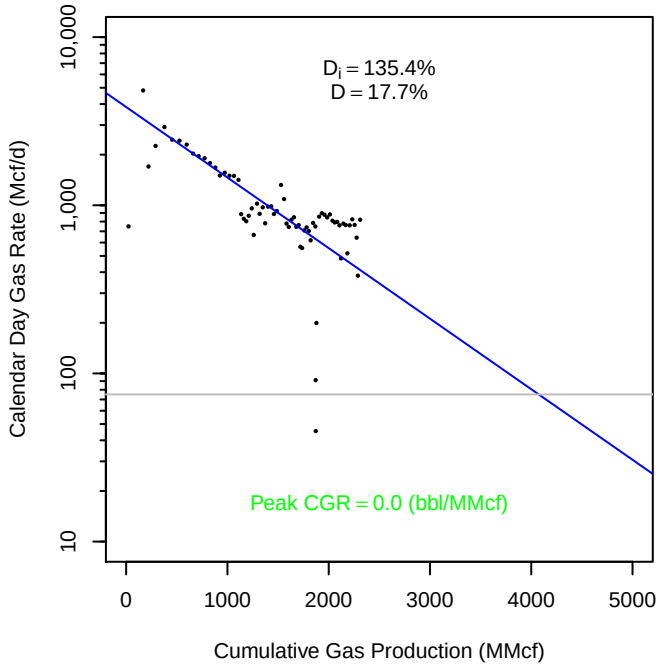
Production to Date = 2,311 MMcf



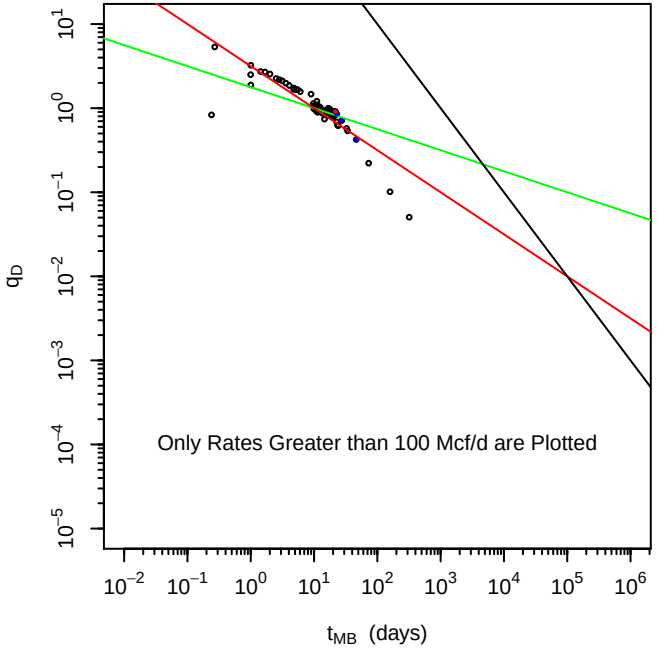
Exponential URR = 7,500 MMcf



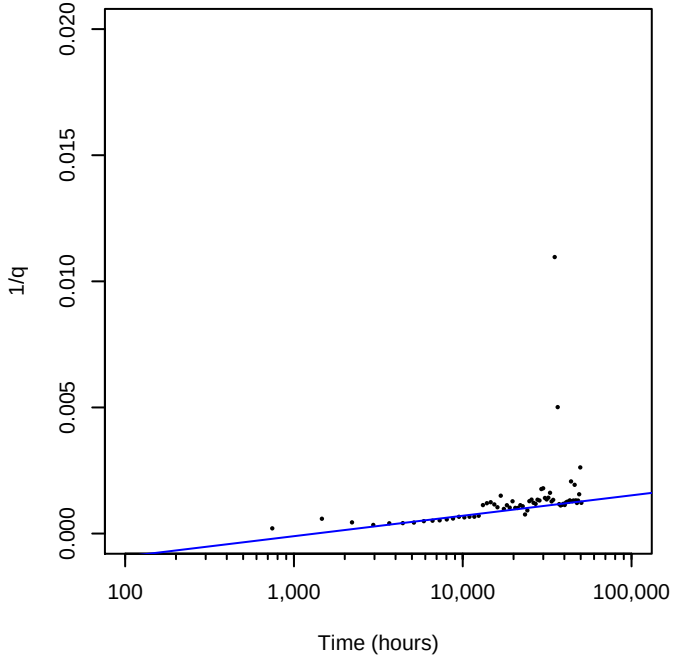
Harmonic URR = 4,050 MMcf



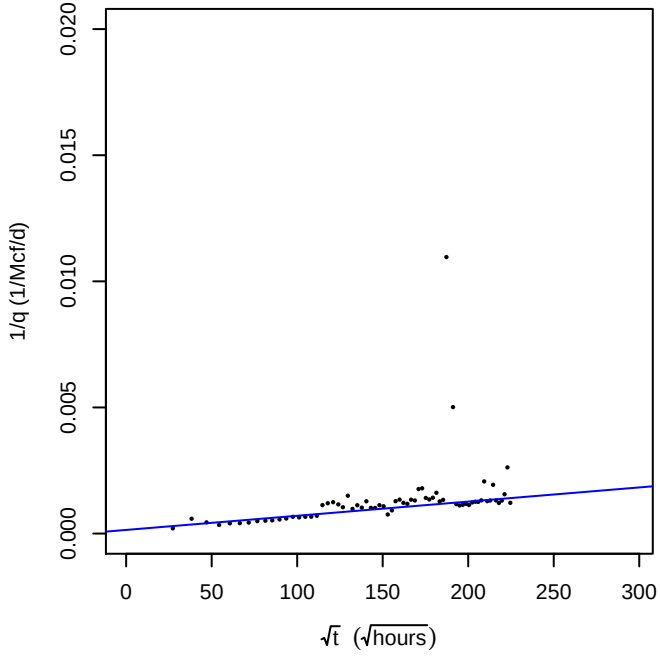
Pseudo−Blasingame Plot



Radial Flow Identification

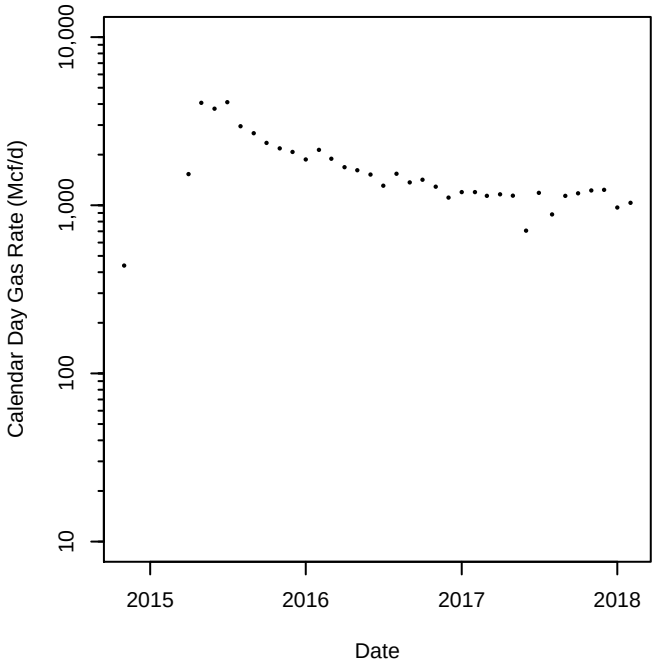


Linear Flow Identification

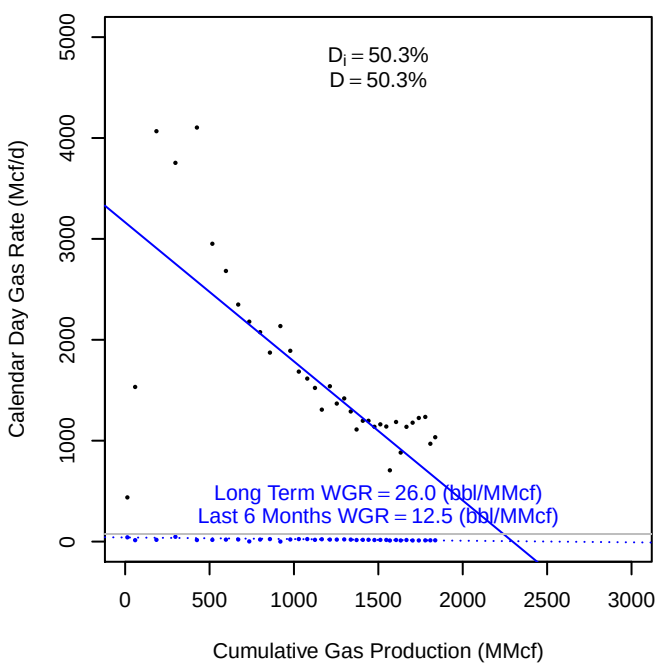


06/10−12−081−21W6/0

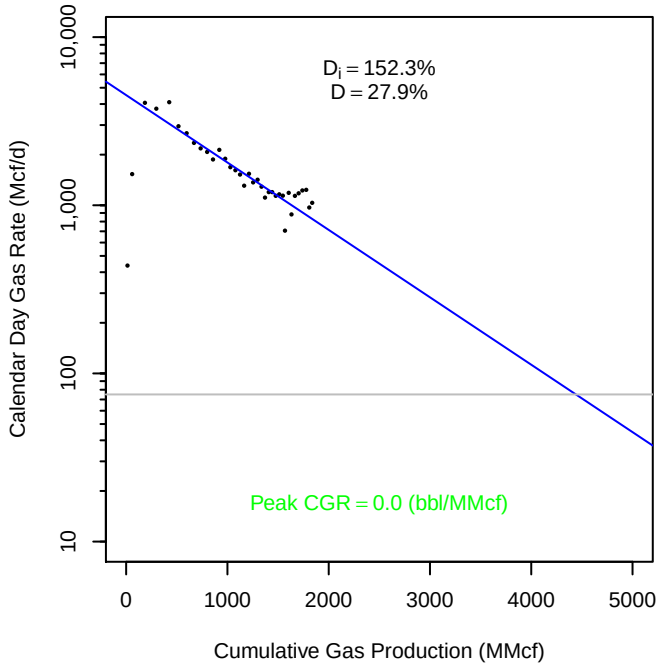
Production to Date = 1,837 MMcf



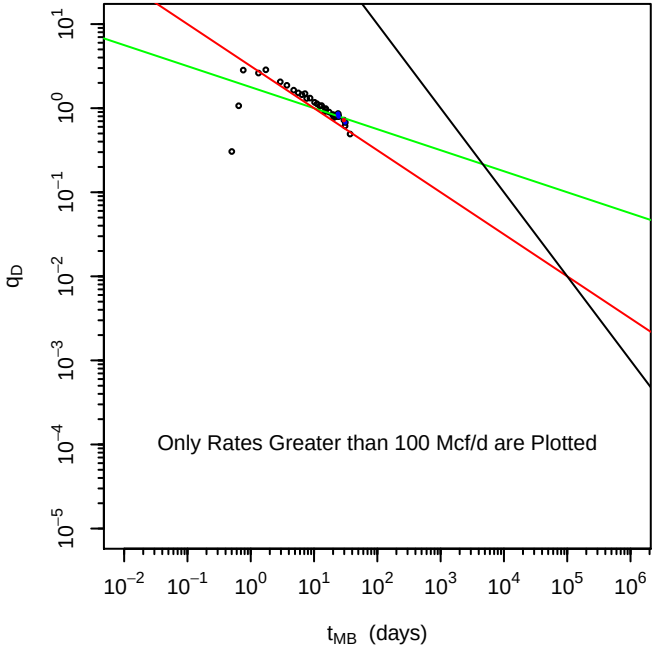
Exponential URR = 2,250 MMcf



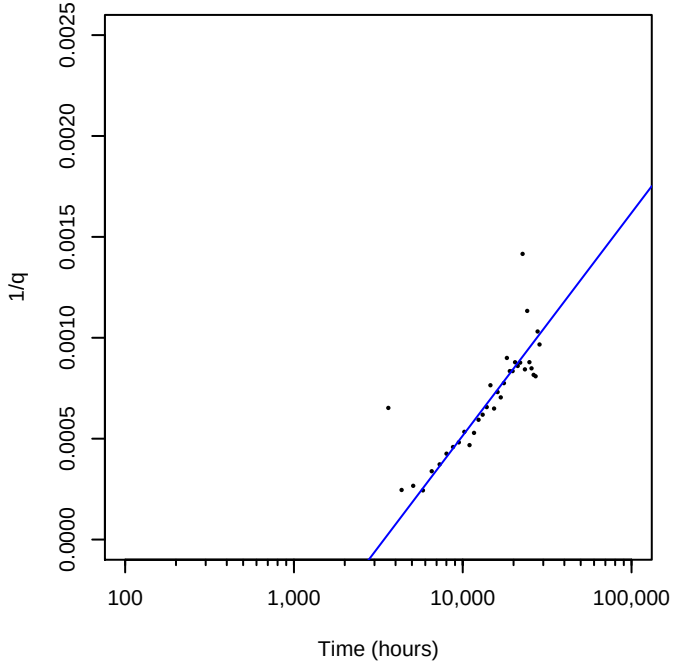
Harmonic URR = 4,450 MMcf



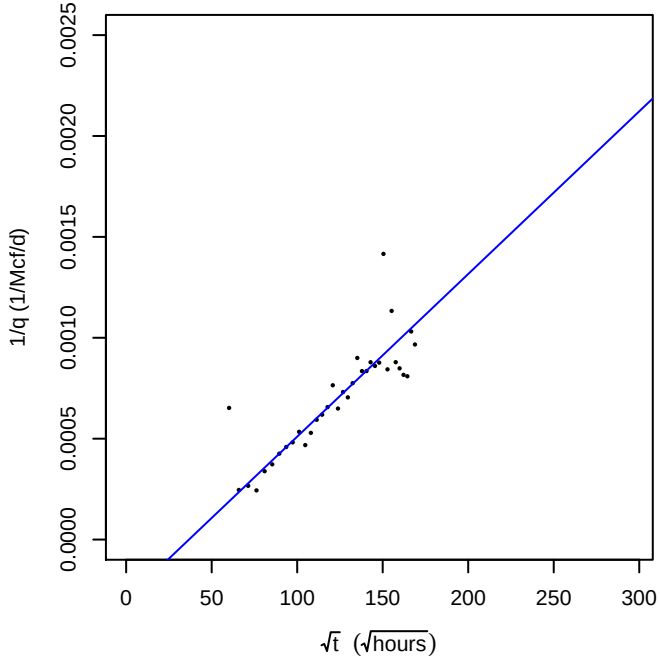
Pseudo−Blasingame Plot



Radial Flow Identification

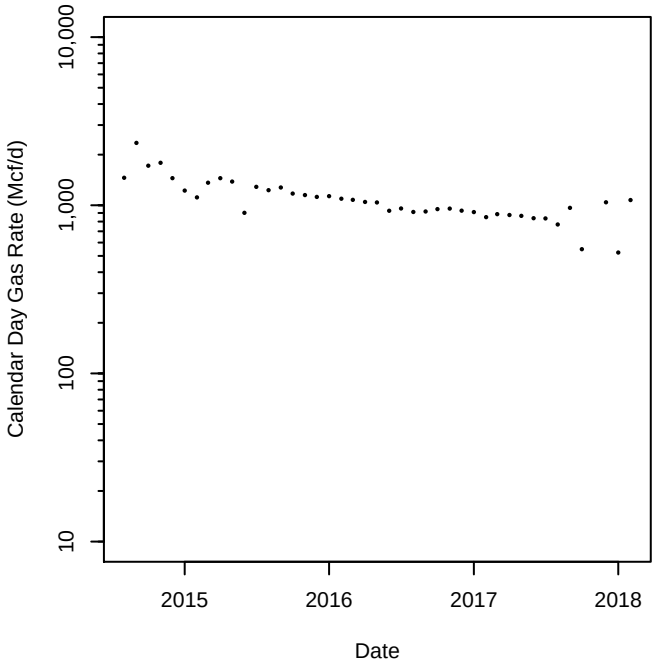


Linear Flow Identification

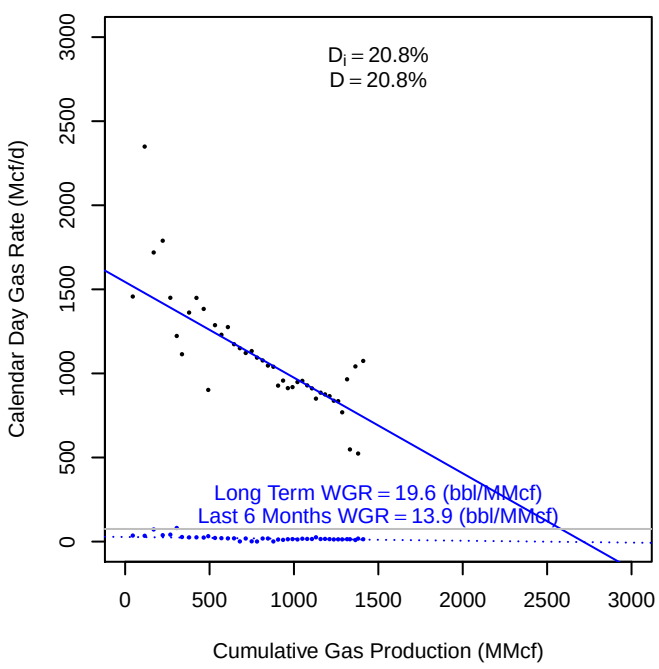


06/11−09−080−20W6/0

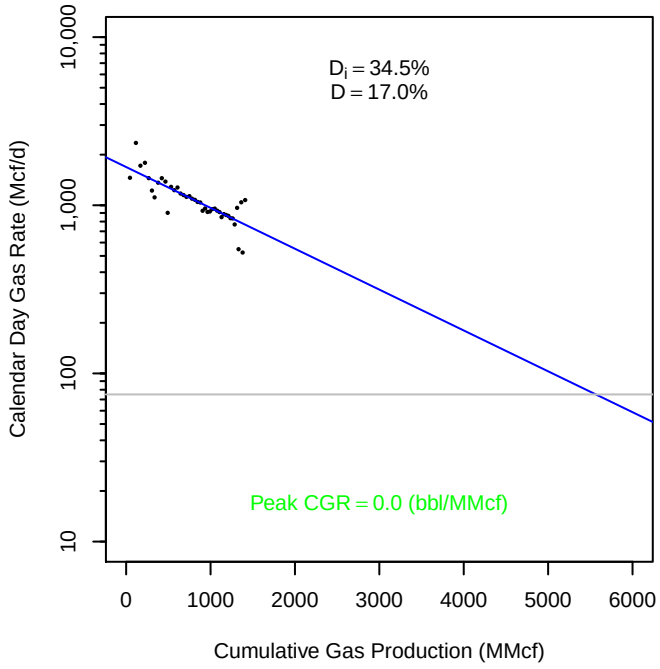
Production to Date = 1,410 MMcf



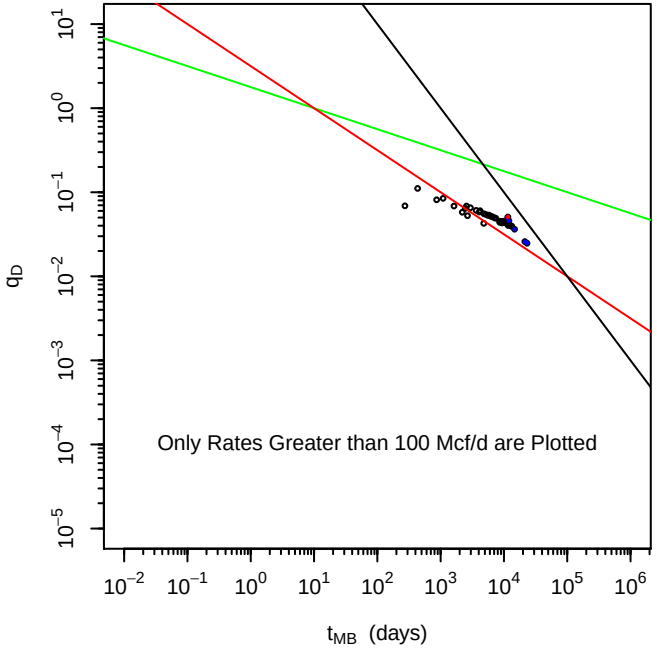
Exponential URR = 2,600 MMcf



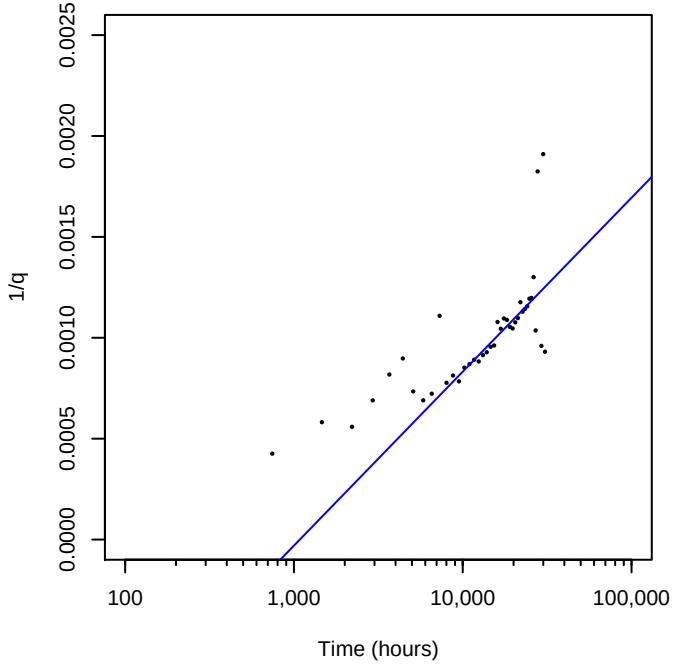
Harmonic URR = 5,550 MMcf



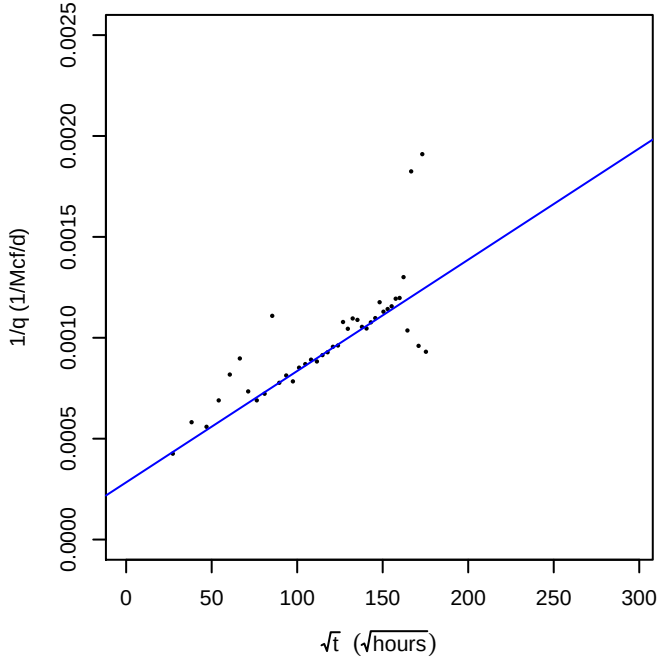
Pseudo−Blasingame Plot



Radial Flow Identification

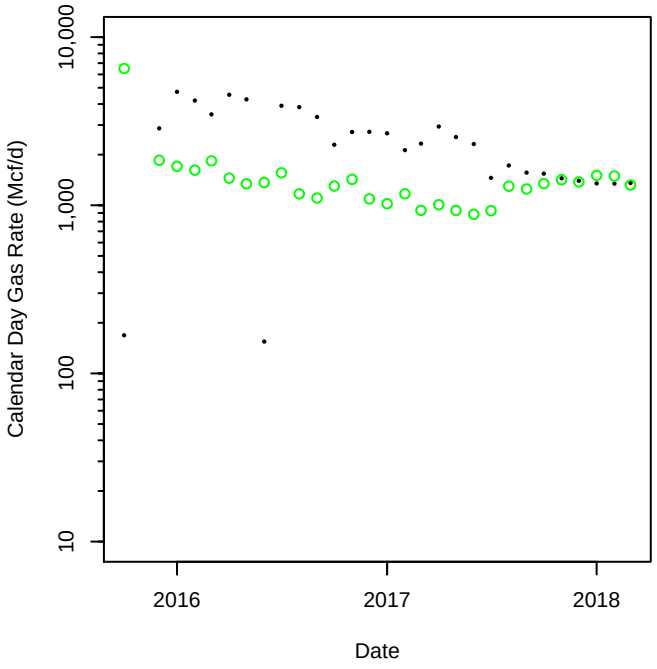


Linear Flow Identification

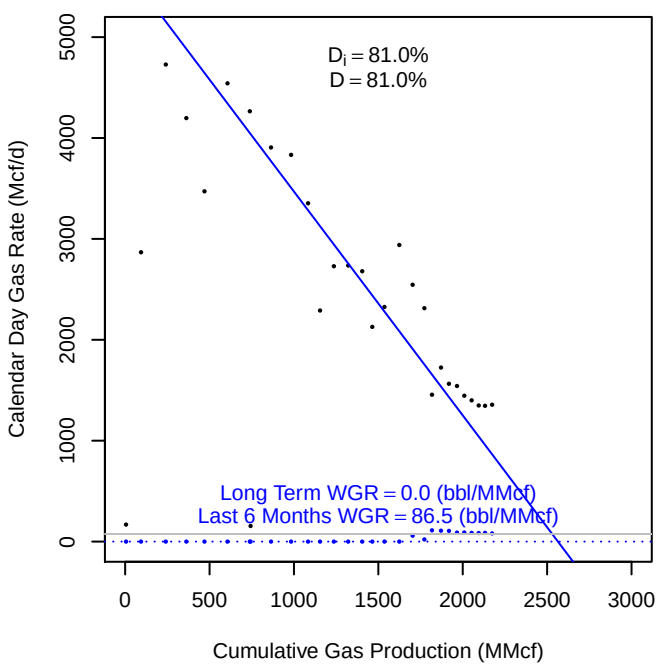


06/12−16−064−05W6/0

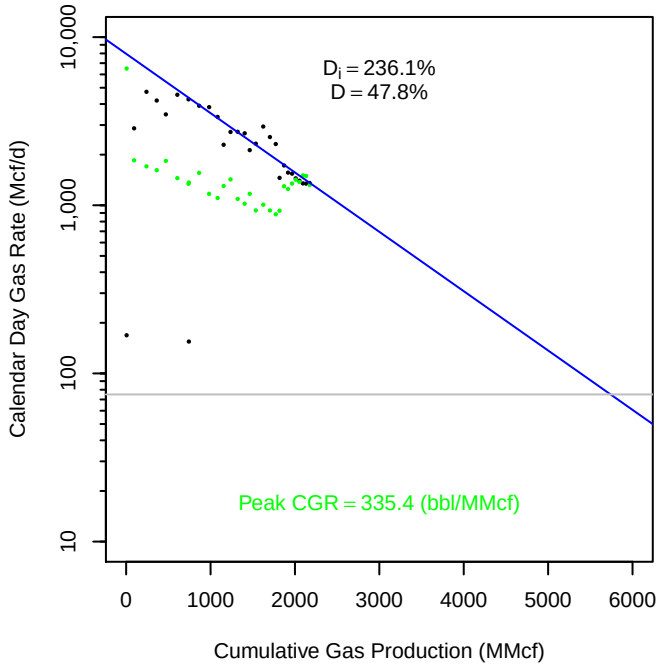
Production to Date = 2,174 MMcf



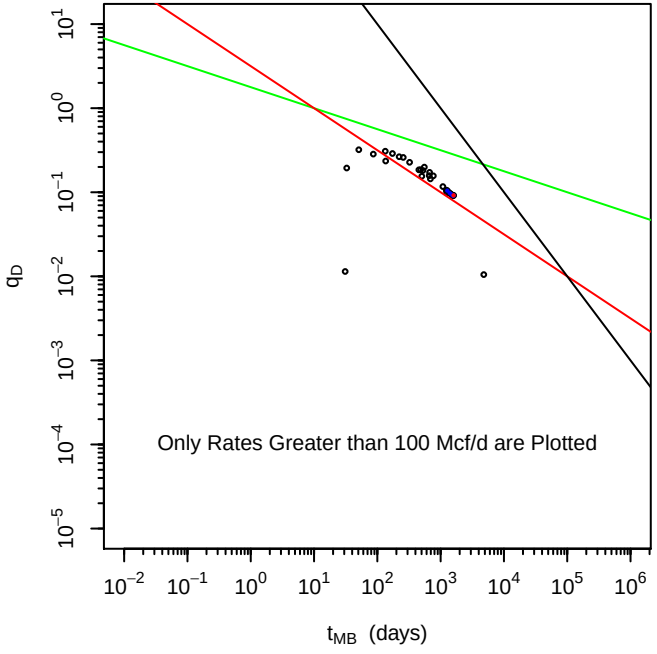
Exponential URR = 2,550 MMcf



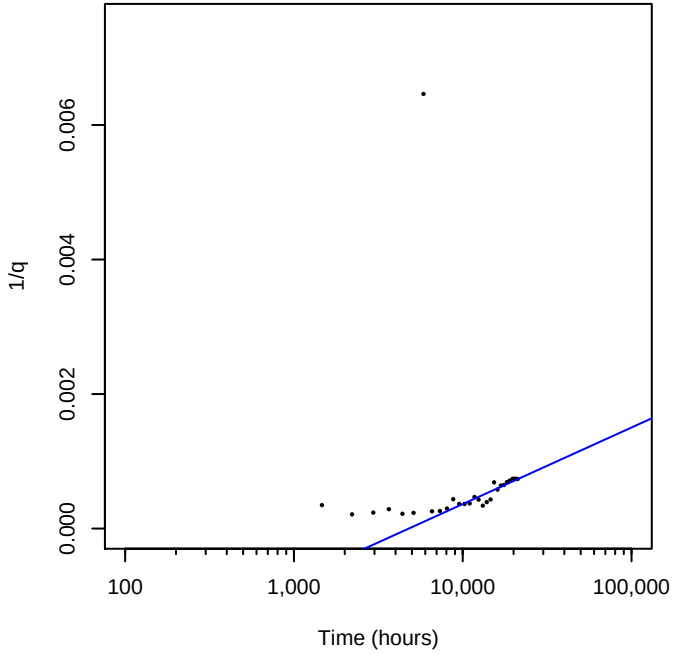
Harmonic URR = 5,750 MMcf



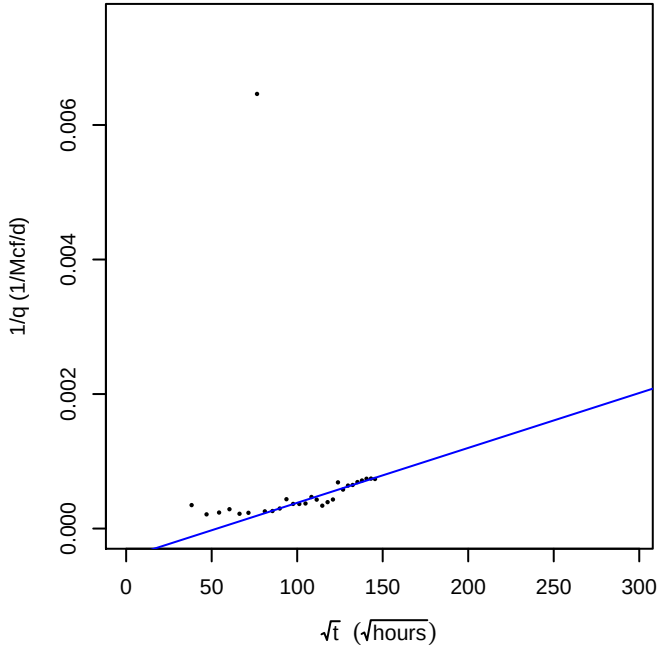
Pseudo−Blasingame Plot



Radial Flow Identification

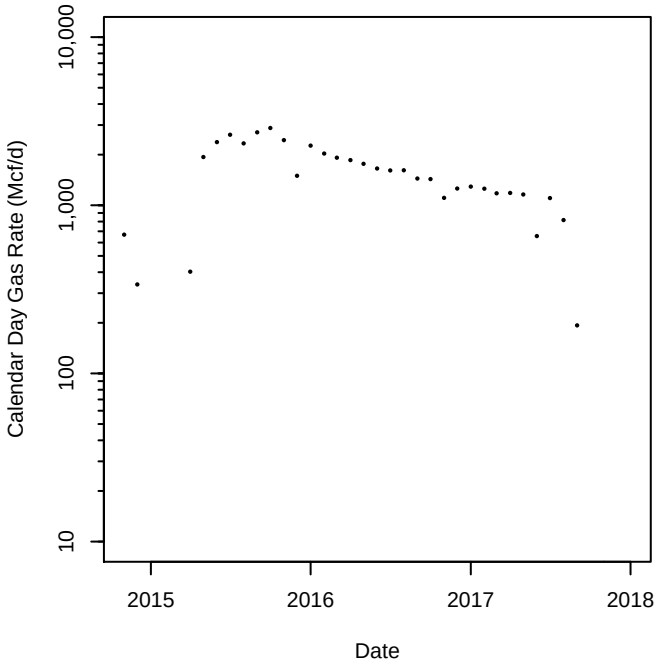


Linear Flow Identification

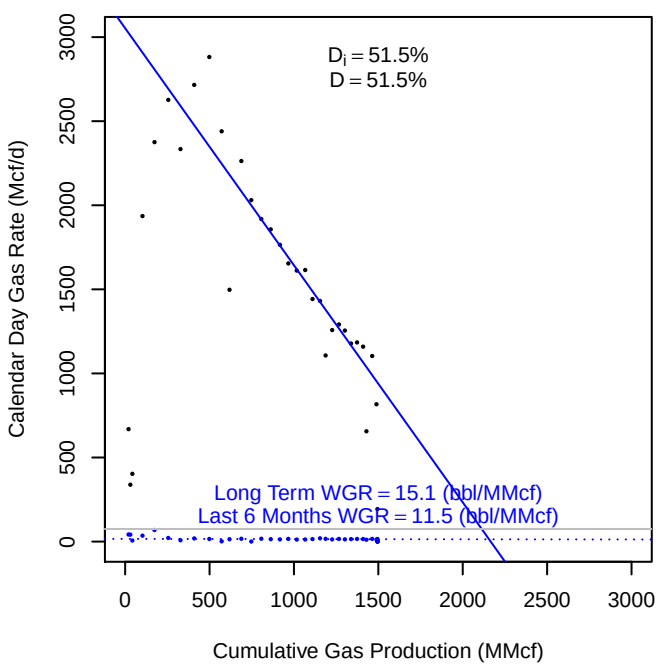


06/15−12−081−21W6/0

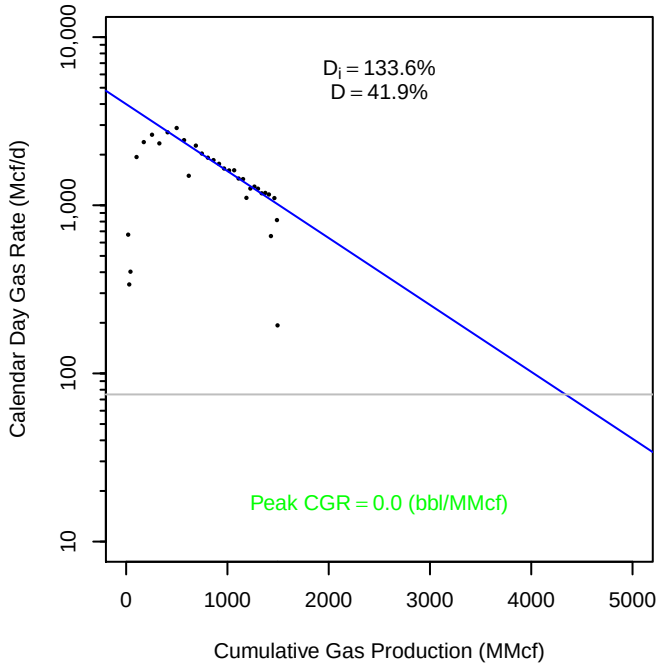
Production to Date = 1,495 MMcf



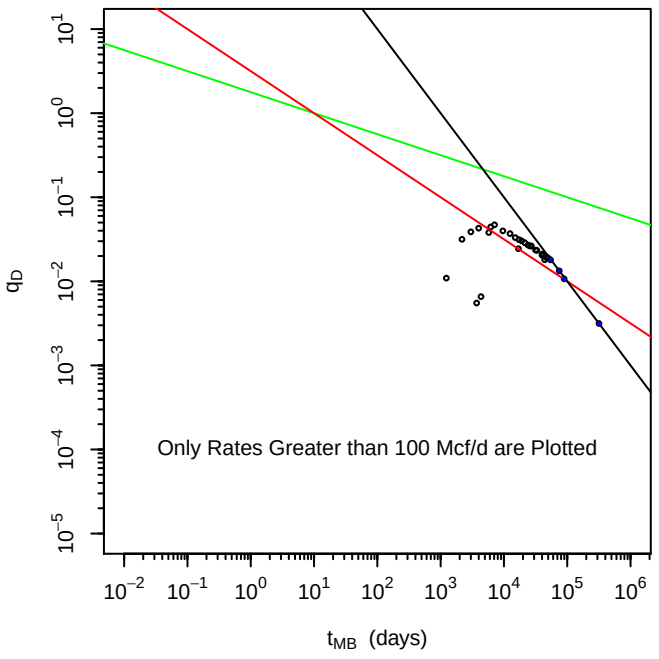
Exponential URR = 2,100 MMcf



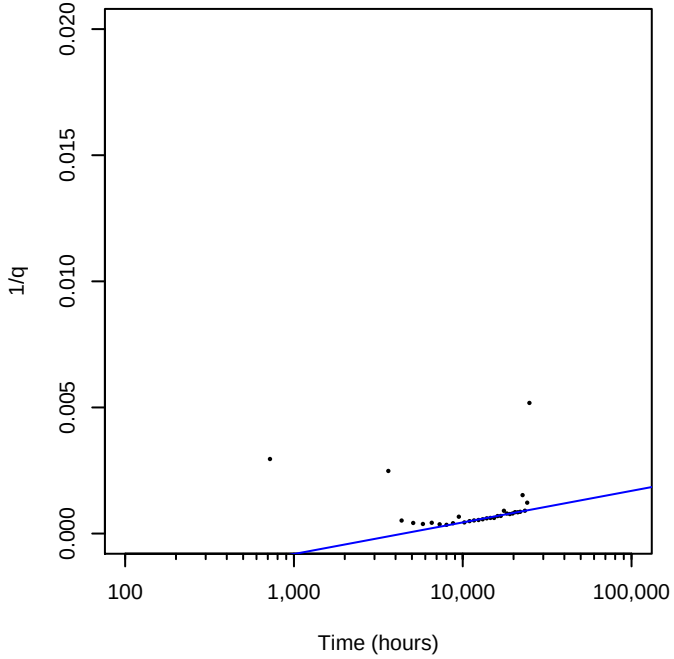
Harmonic URR = 4,350 MMcf



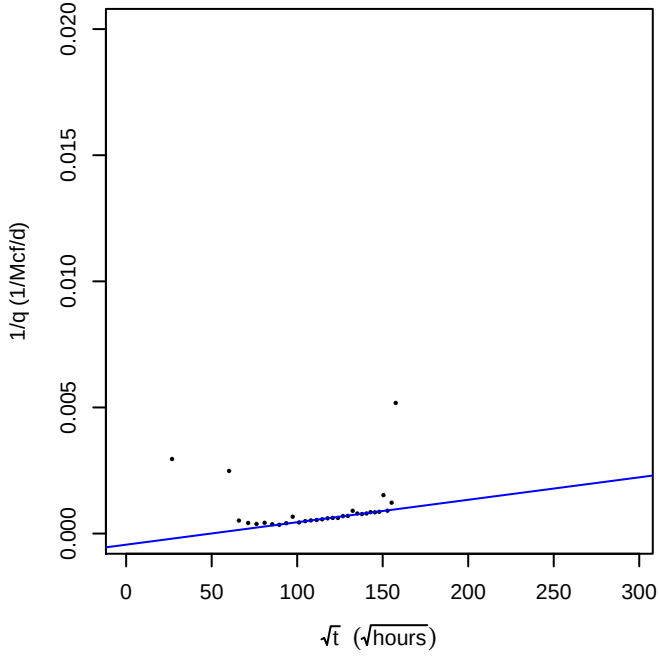
Pseudo−Blasingame Plot



Radial Flow Identification

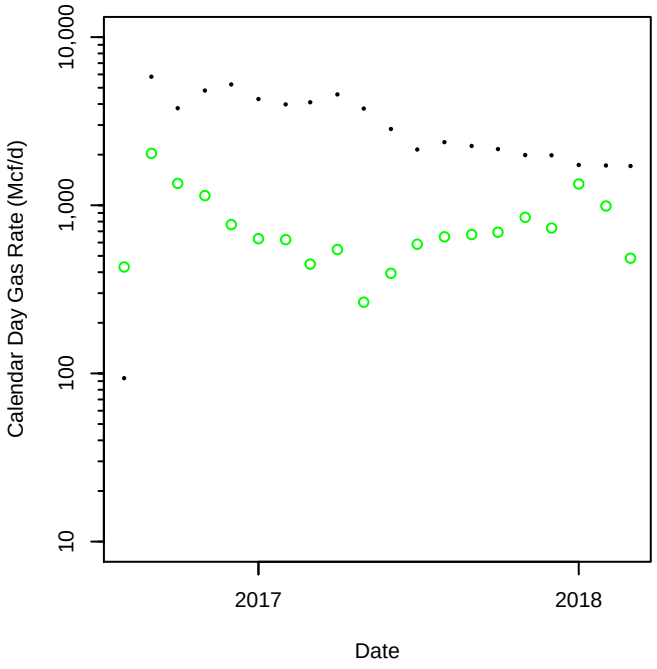


Linear Flow Identification

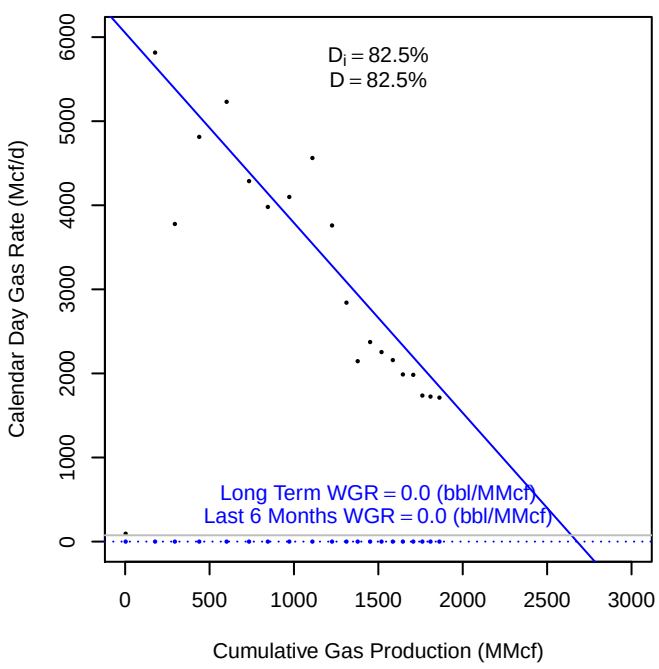


06/15−35−063−05W6/0

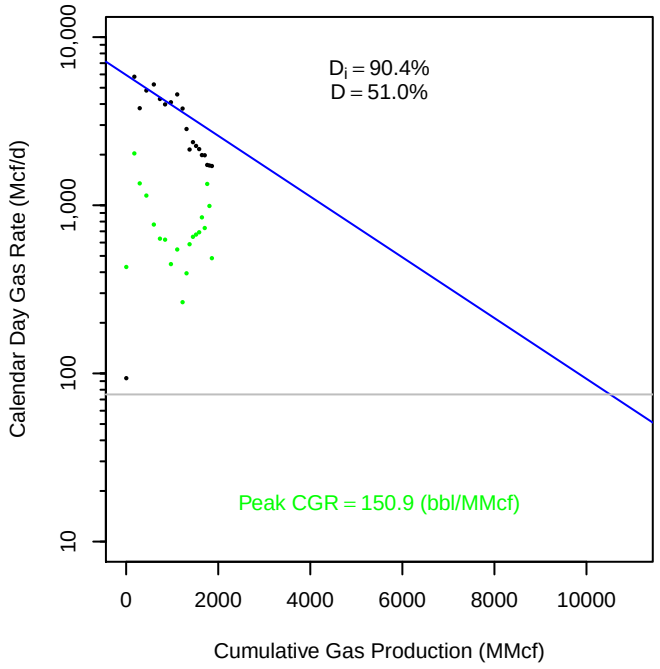
Production to Date = 1,862 MMcf



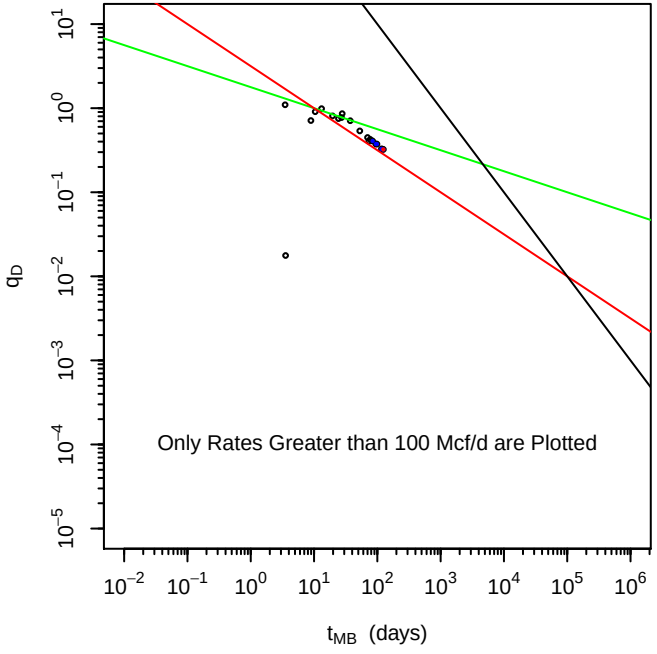
Exponential URR = 2,650 MMcf



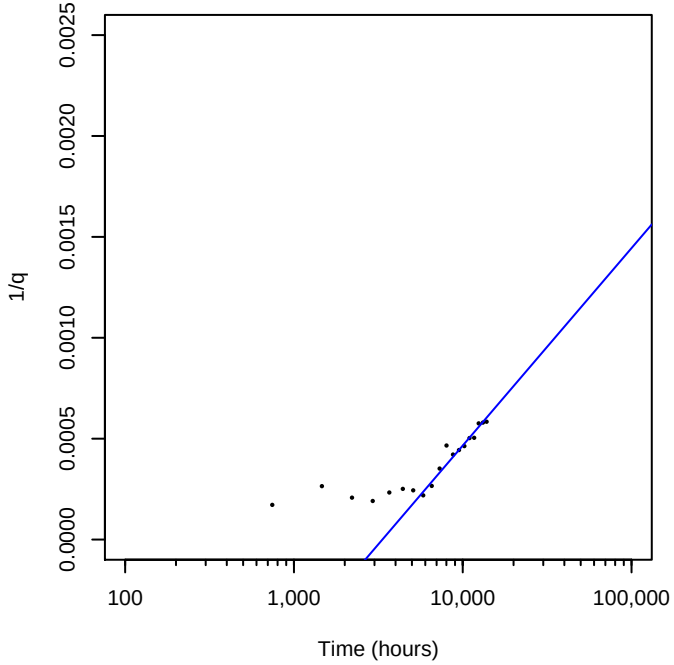
Harmonic URR = 10,500 MMcf



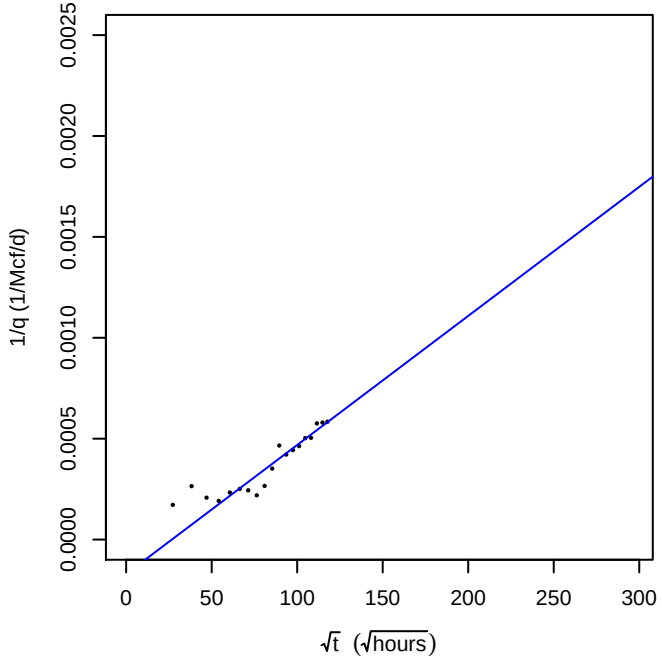
Pseudo−Blasingame Plot



Radial Flow Identification

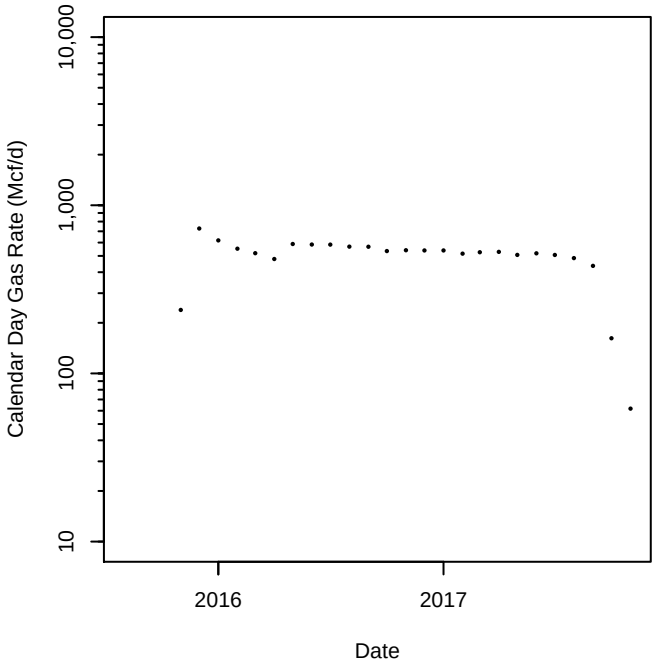


Linear Flow Identification

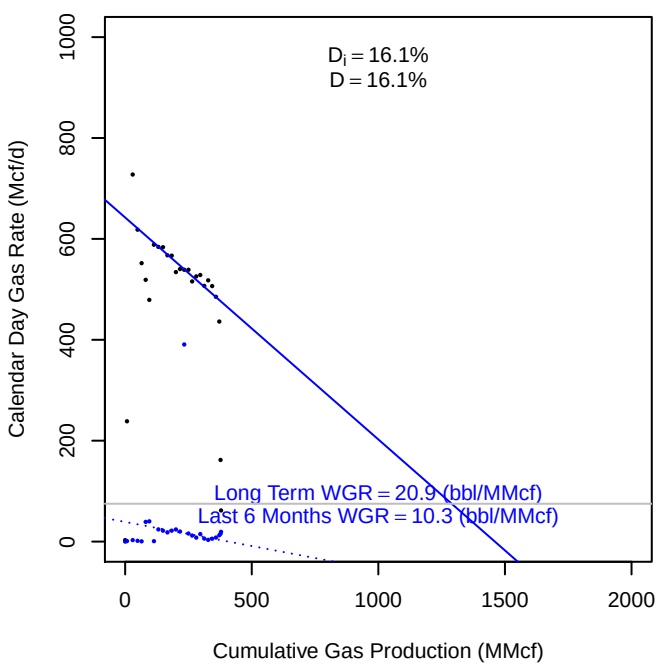


07/03−17−080−18W6/0

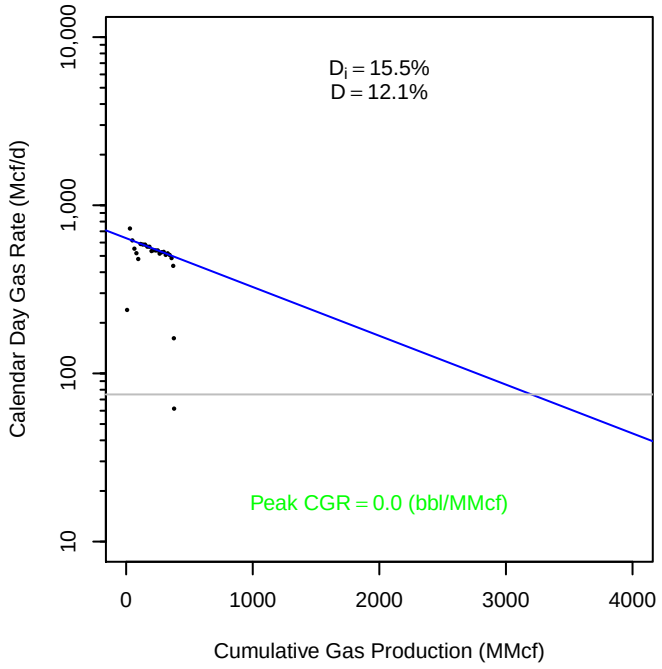
Production to Date = 379 MMcf



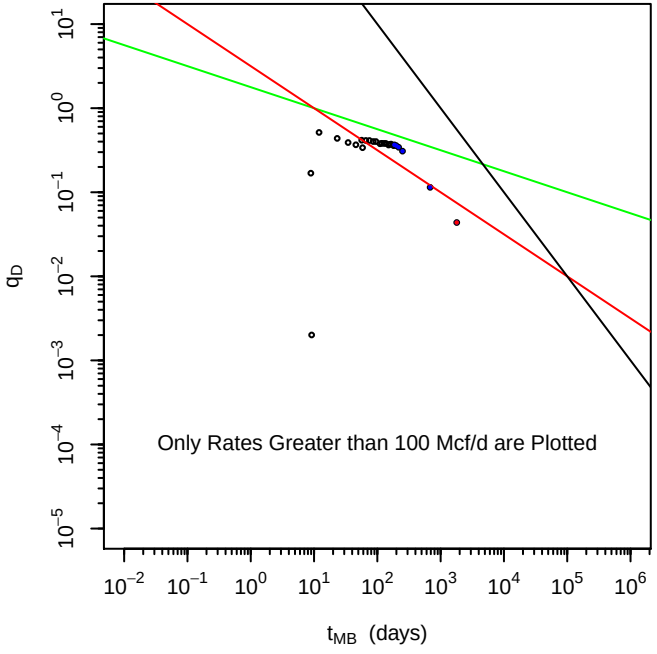
Exponential URR = 1,300 MMcf



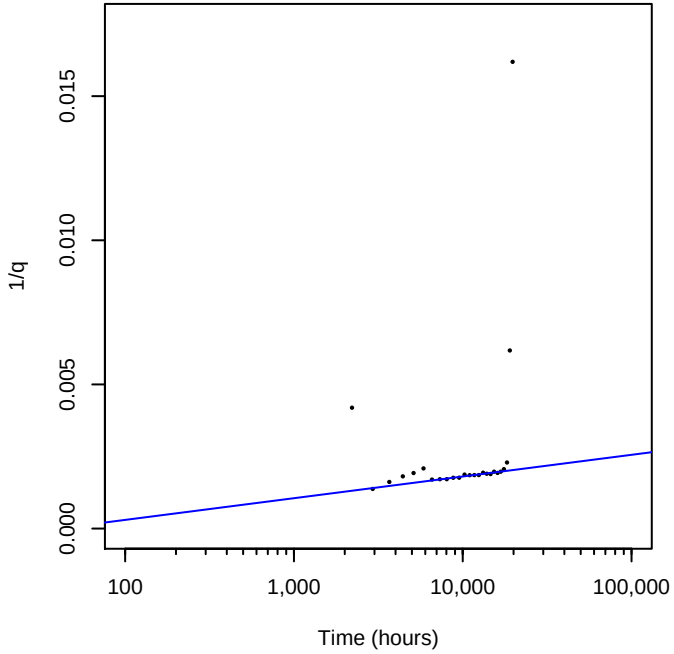
Harmonic URR = 3,200 MMcf



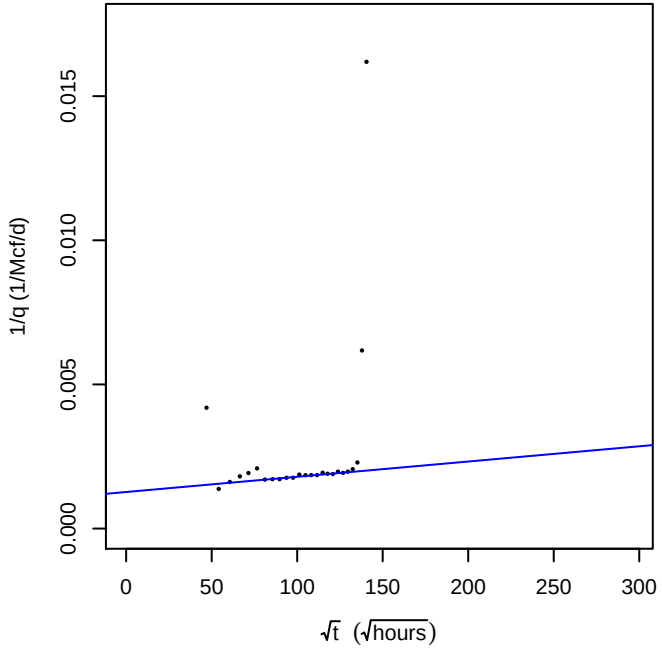
Pseudo−Blasingame Plot



Radial Flow Identification

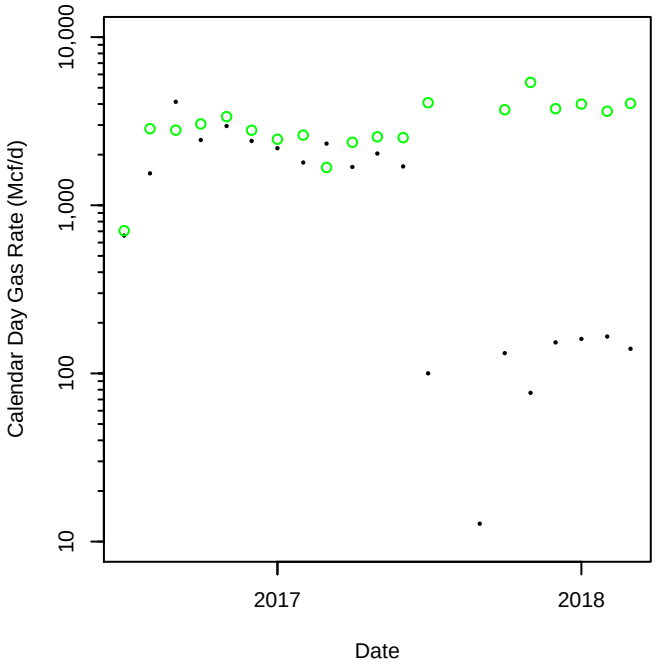


Linear Flow Identification

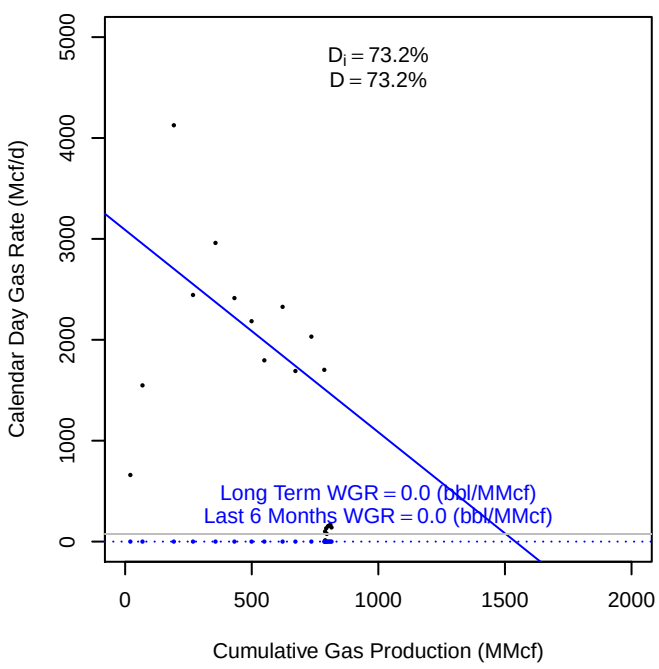


07/12−16−064−05W6/0

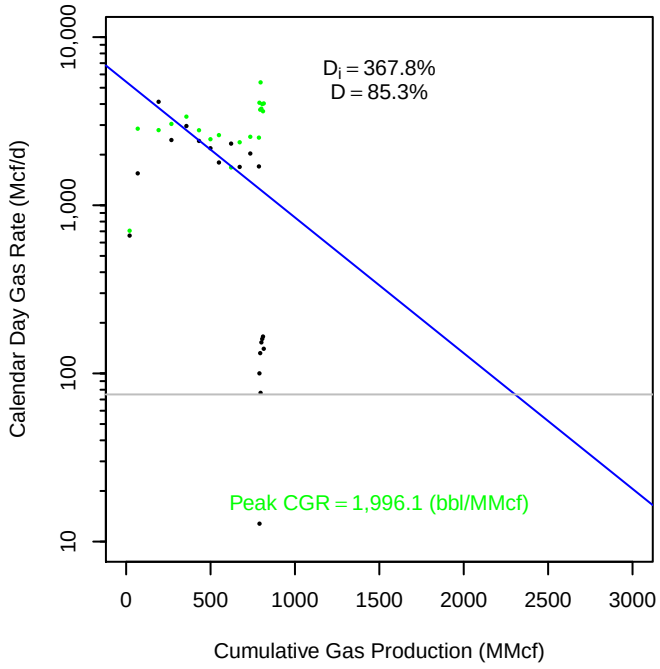
Production to Date = 815 MMcf



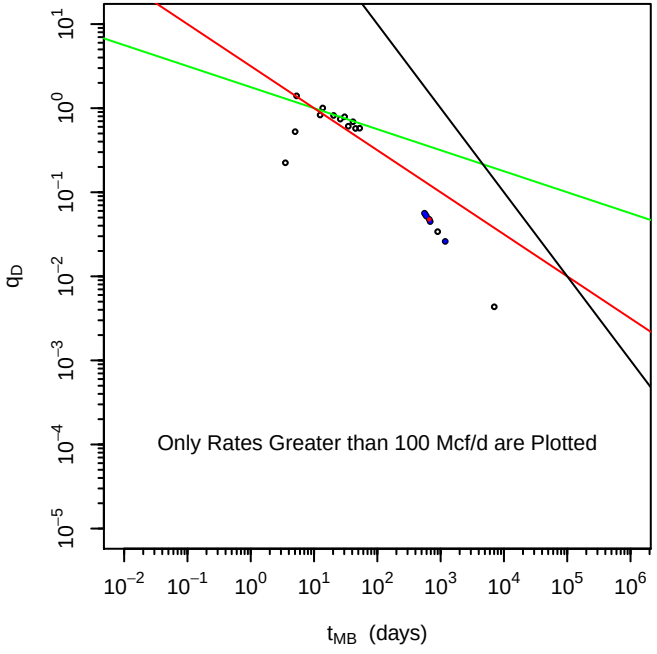
Exponential URR = 1,500 MMcf



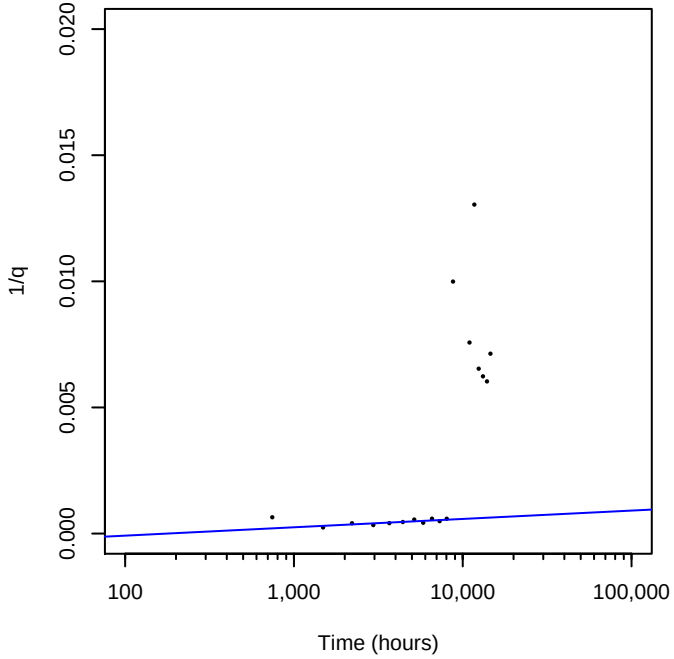
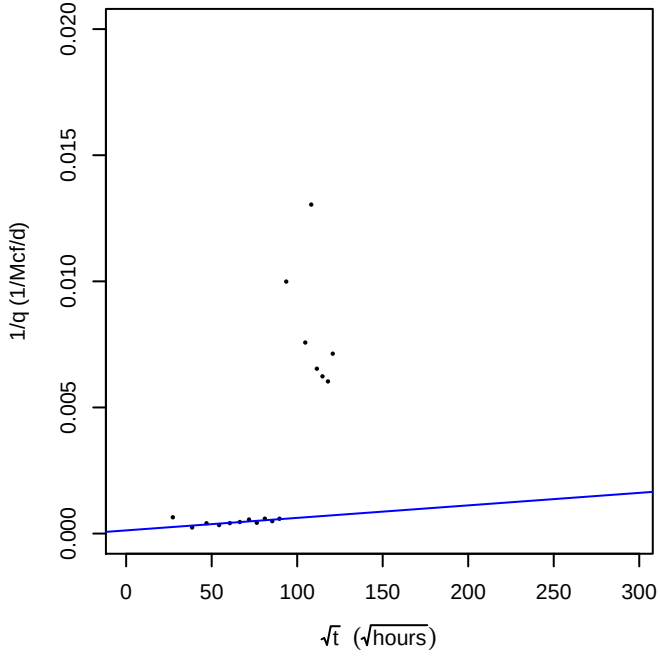
Harmonic URR = 2,300 MMcf



Pseudo−Blasingame Plot



Radial Flow Identification



Linear Flow Identification