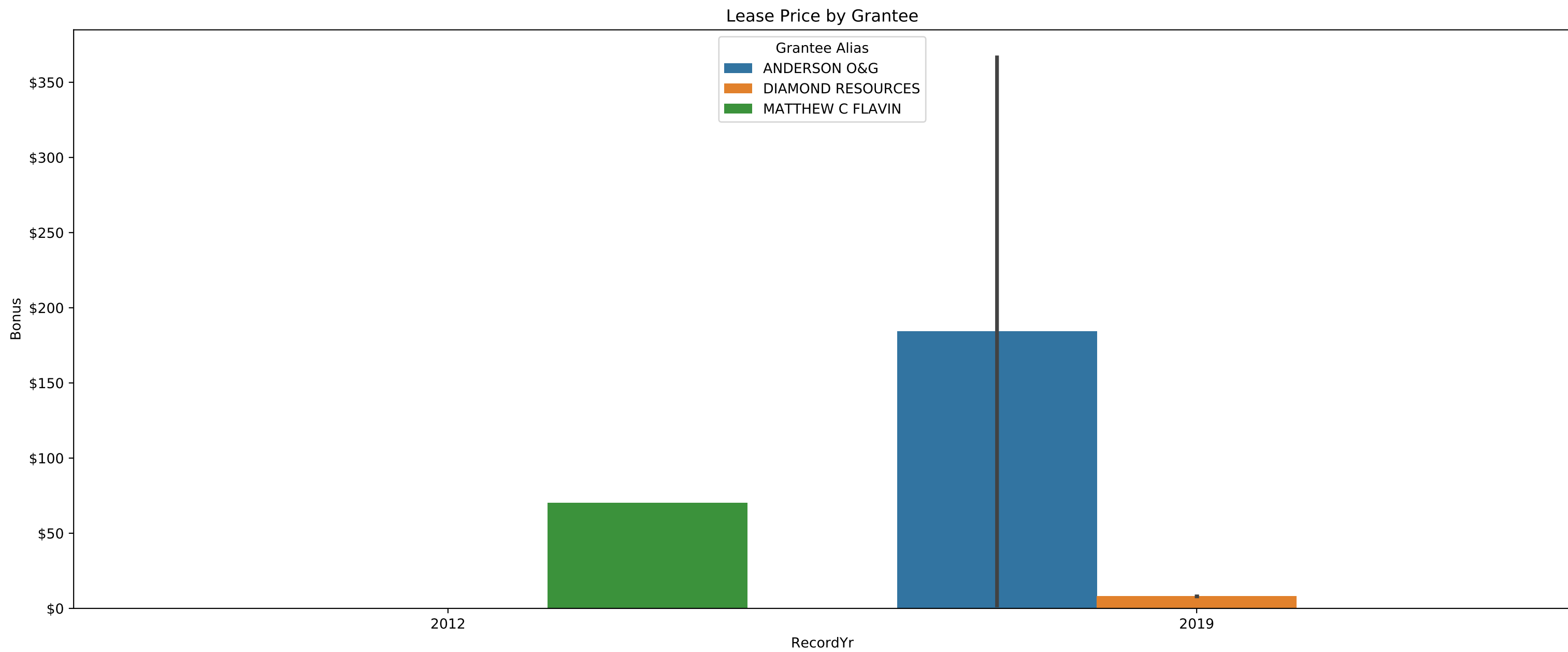
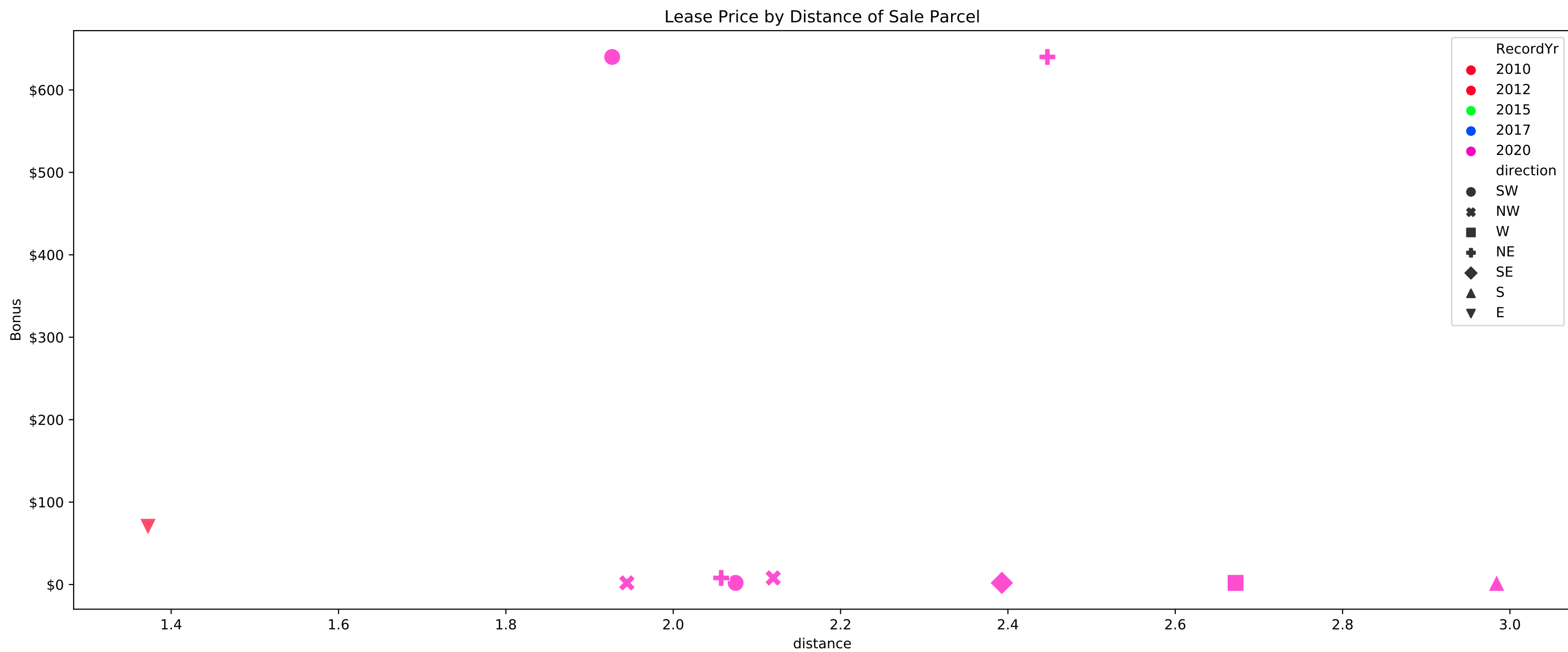
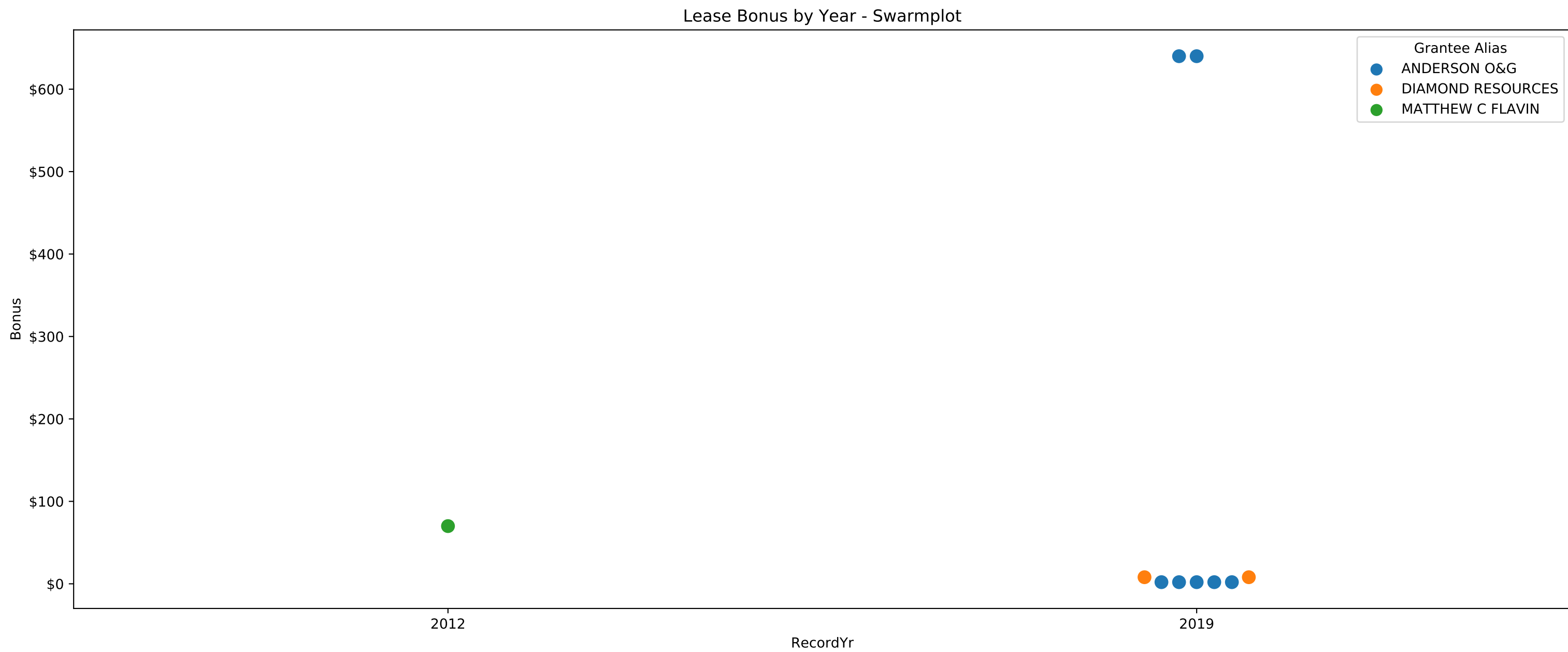
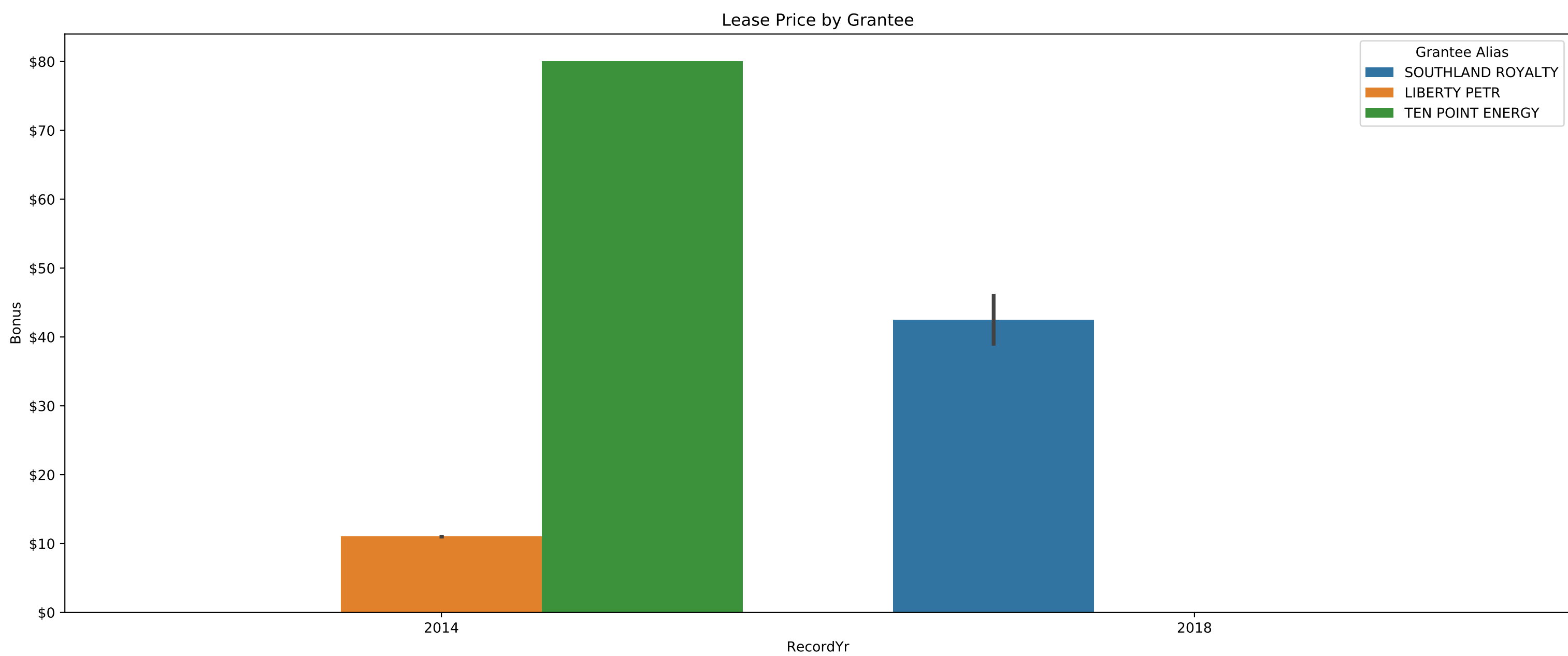
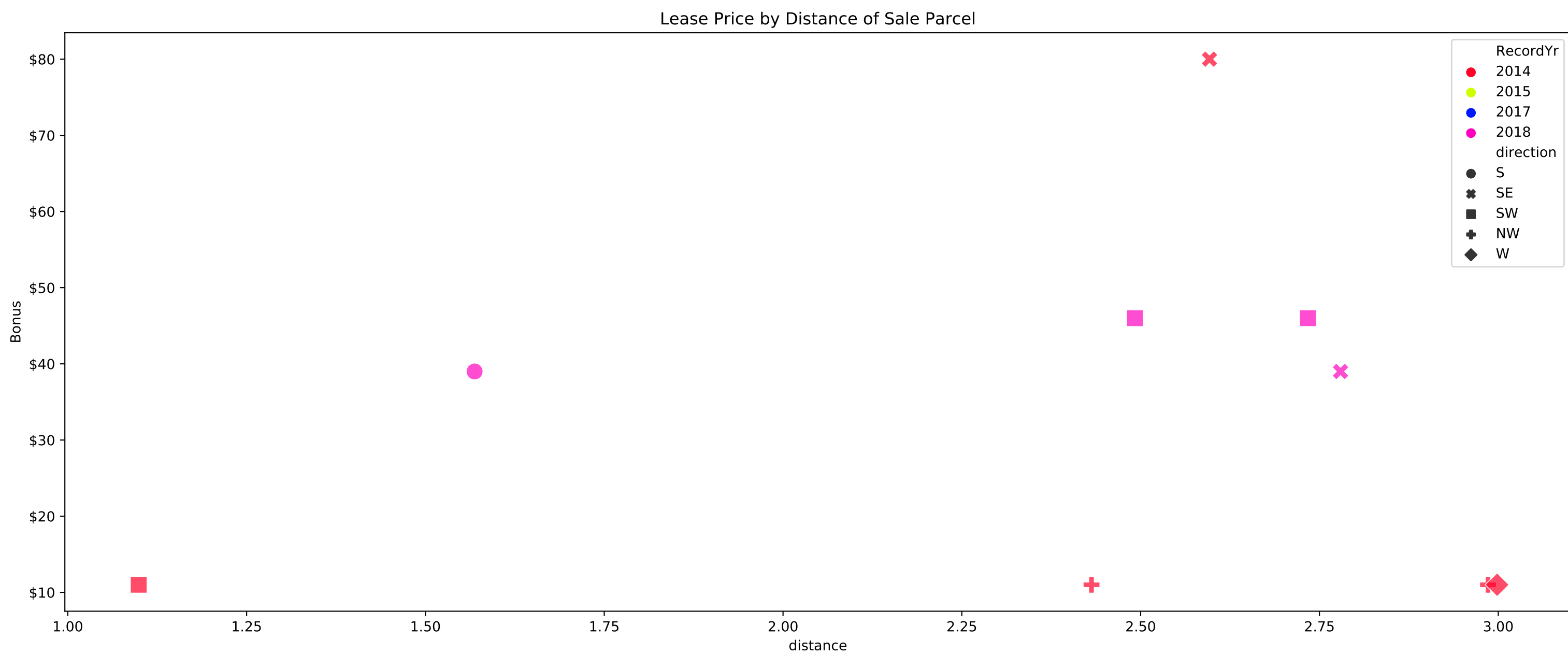
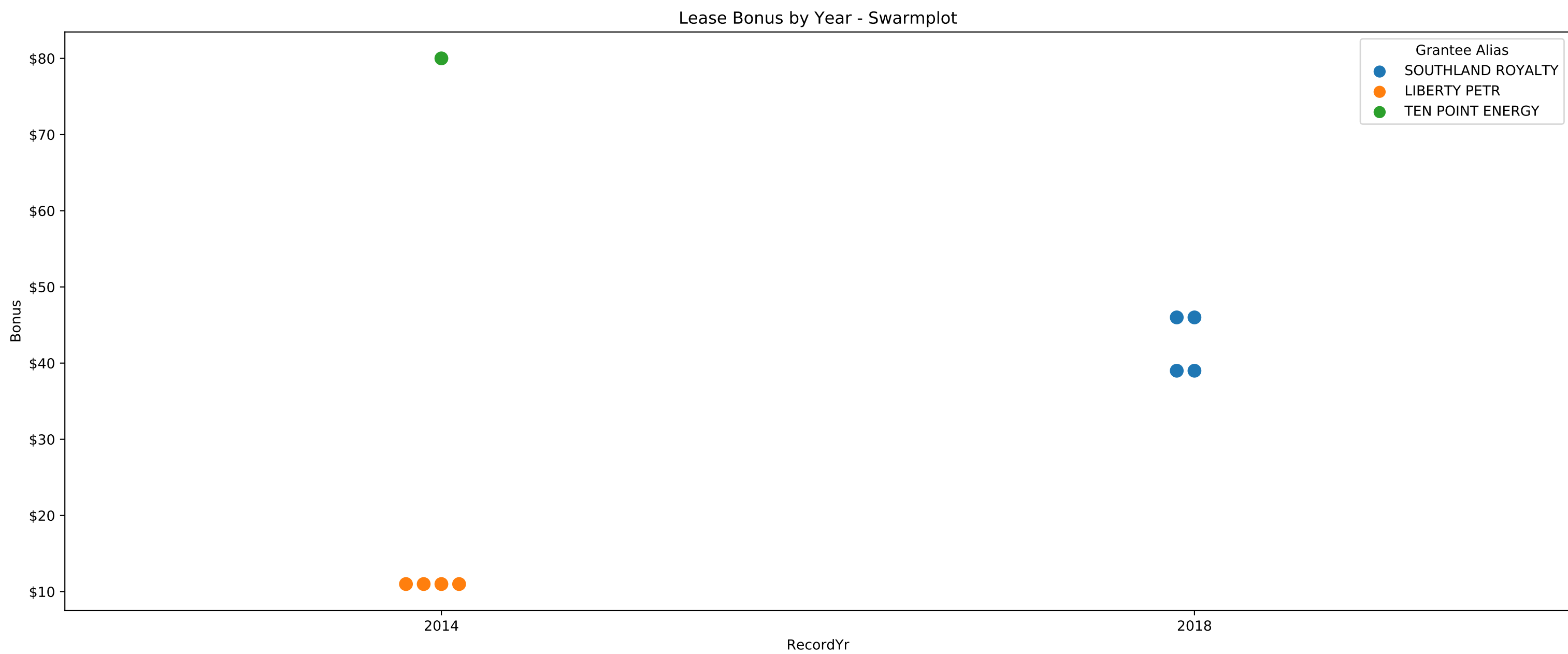


Lease Summary for tract 2
Total Number of Leases: 10
Average Price \$145/acre in 2019



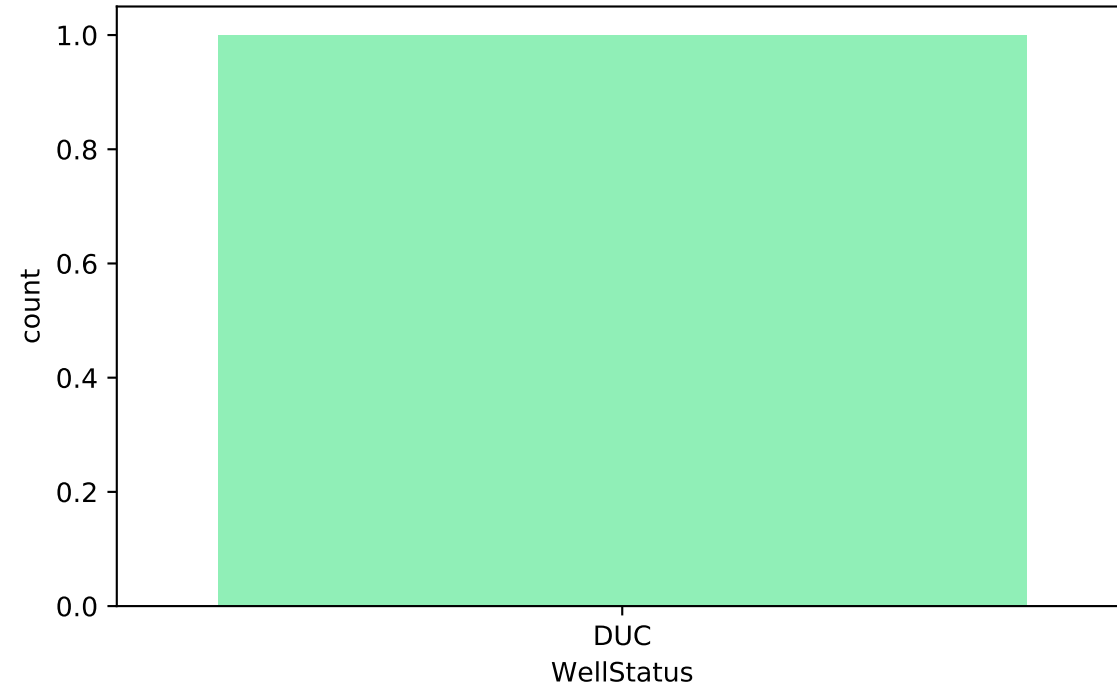
Lease Summary for tract 16
Total Number of Leases: 9
Average Price \$42/acre in 2018



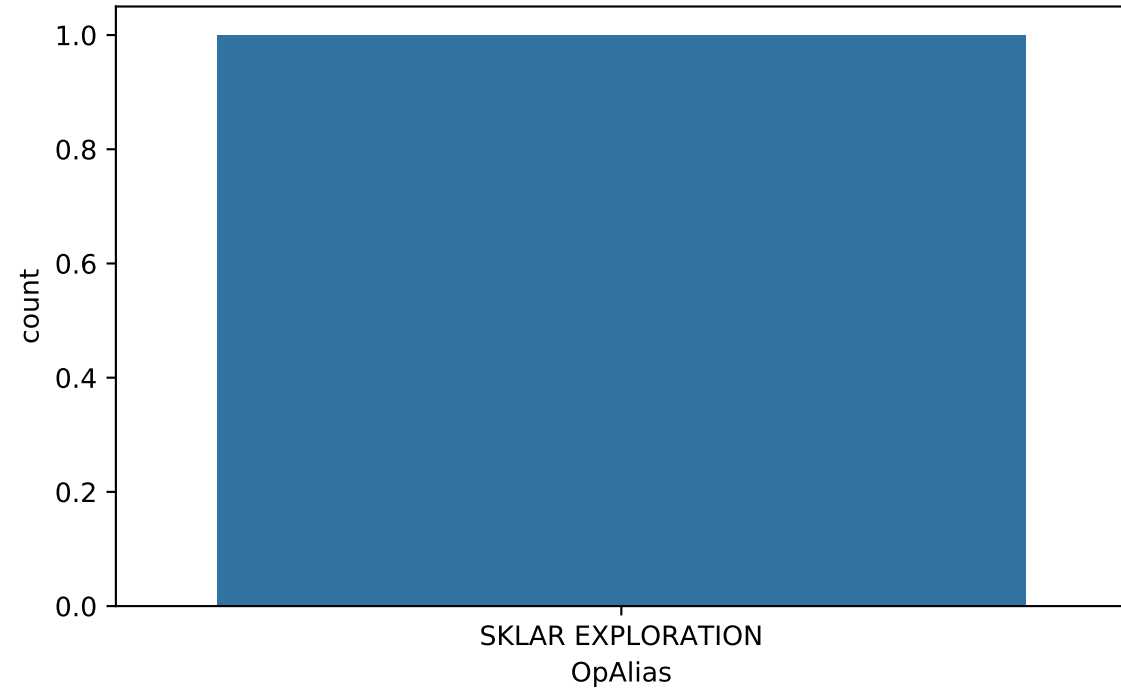
Permit Summary for Tract 93

Total permits: 1

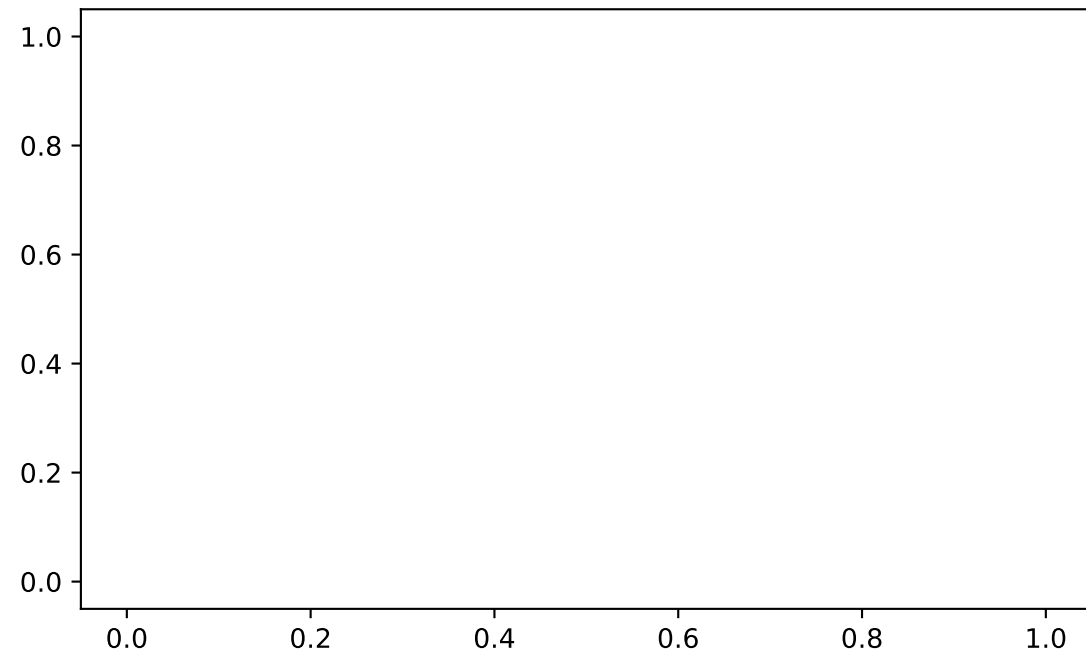
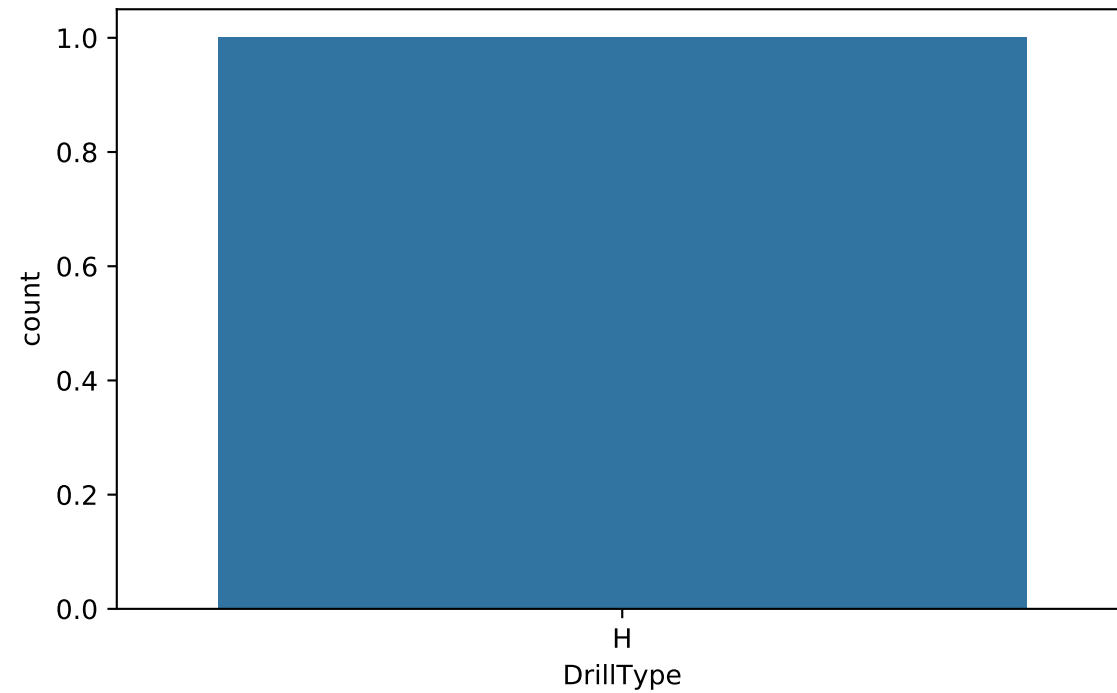
Permits by Well Status



Permits by Operator

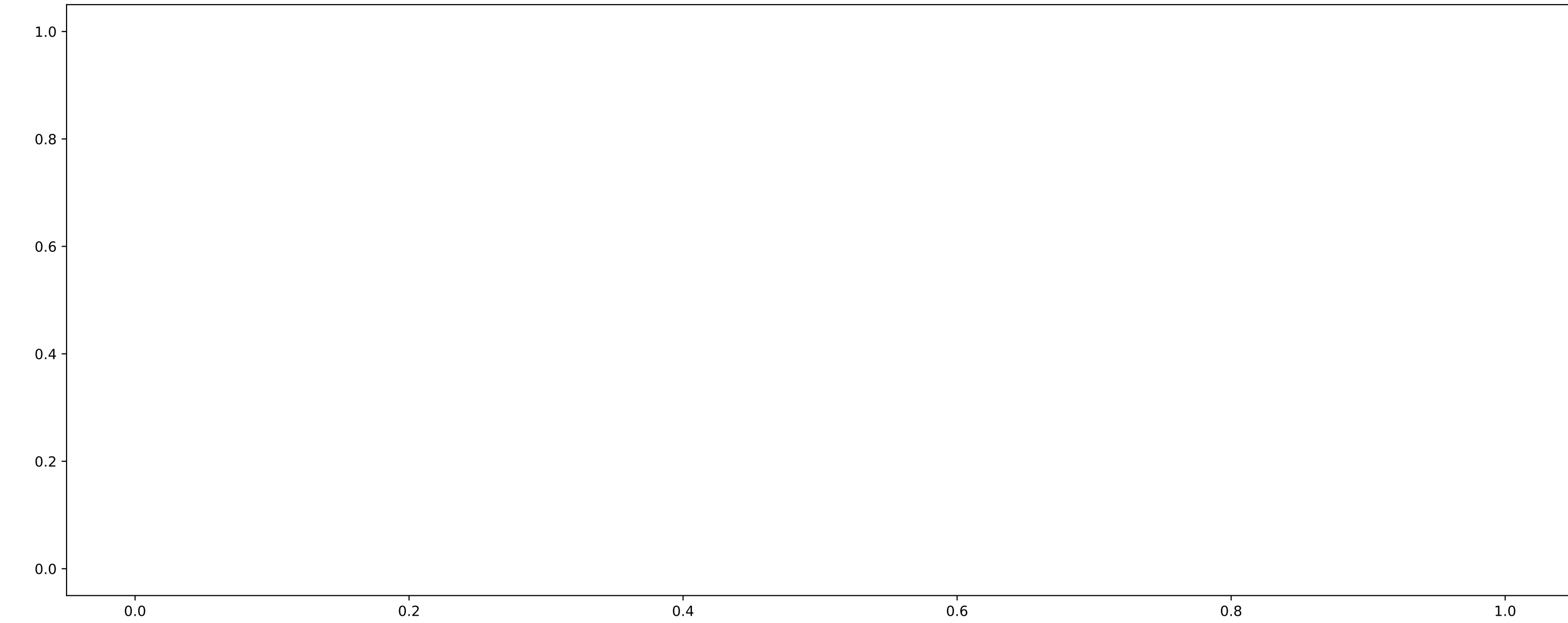


Permits by Well Type (H,D,V)

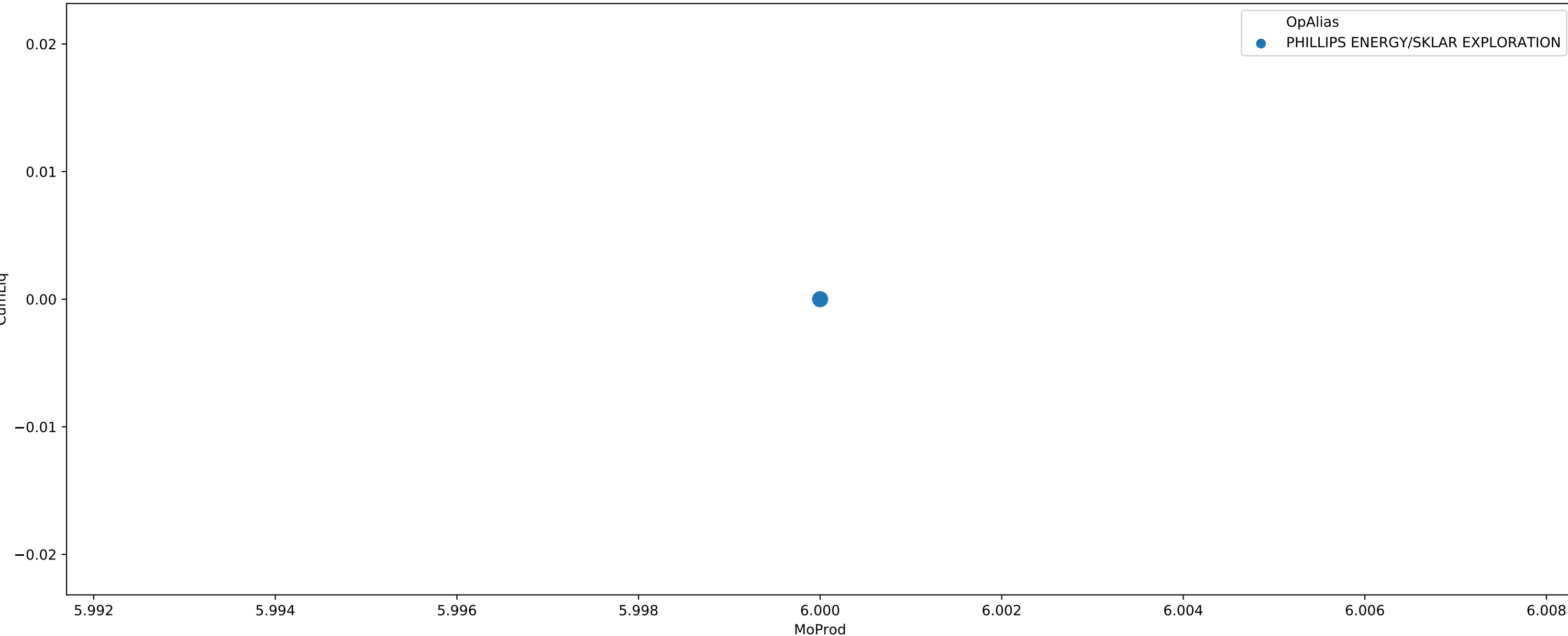


Production Dashboard for tract 93

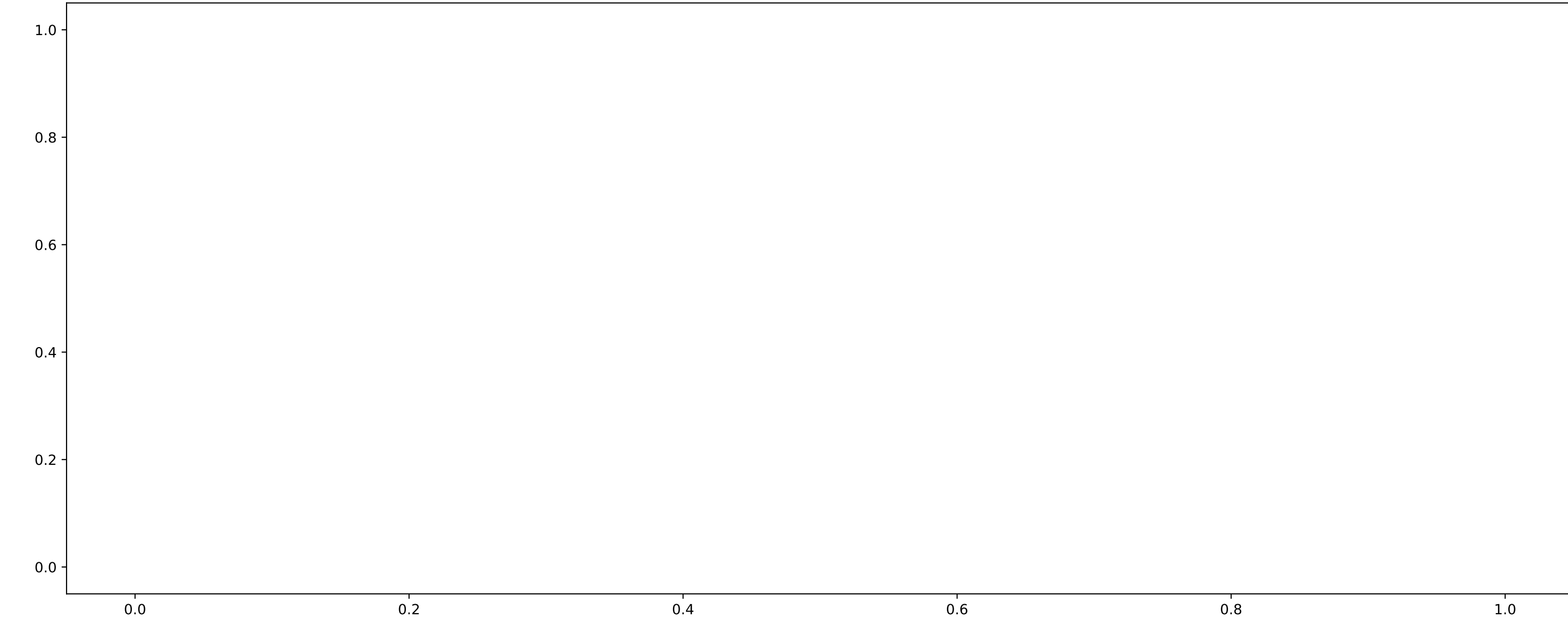
Scatter Plot - Cumulative Gas vs Cumulative Oil - Colored by Months Produced



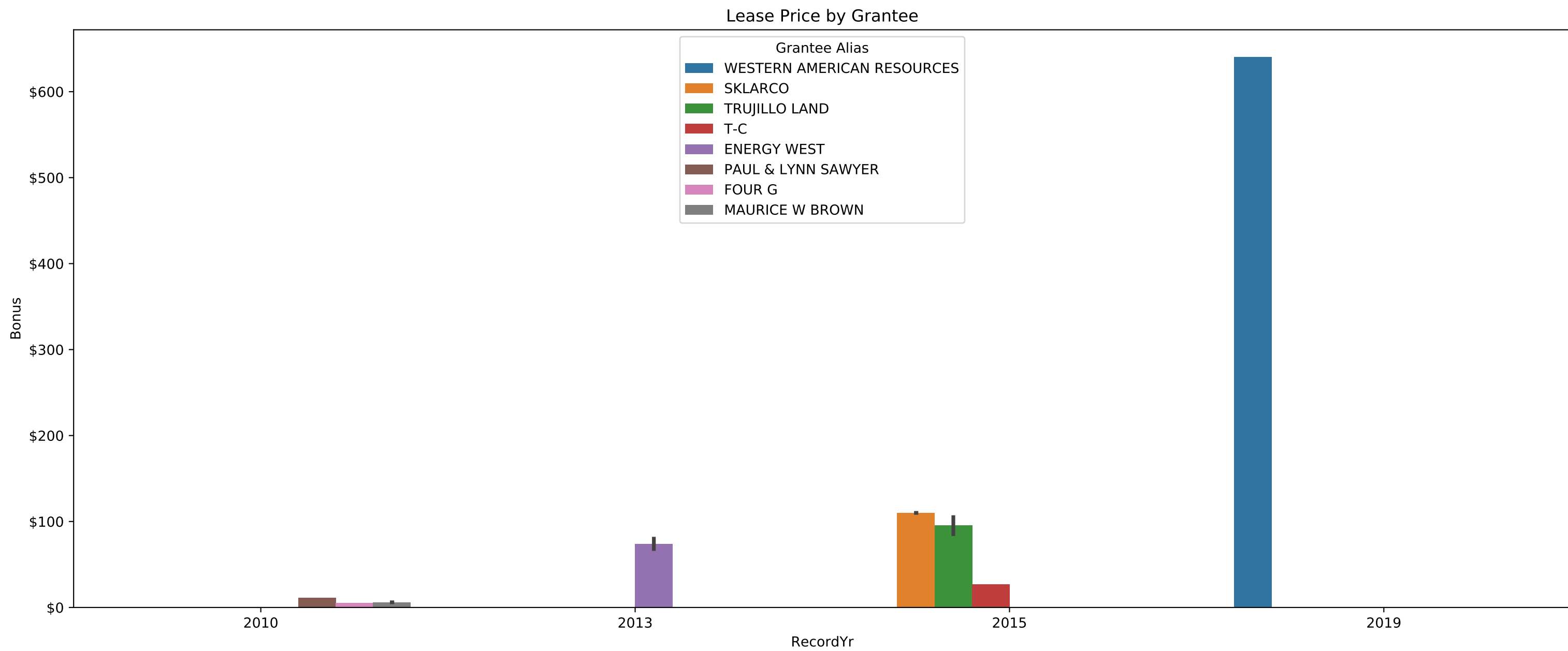
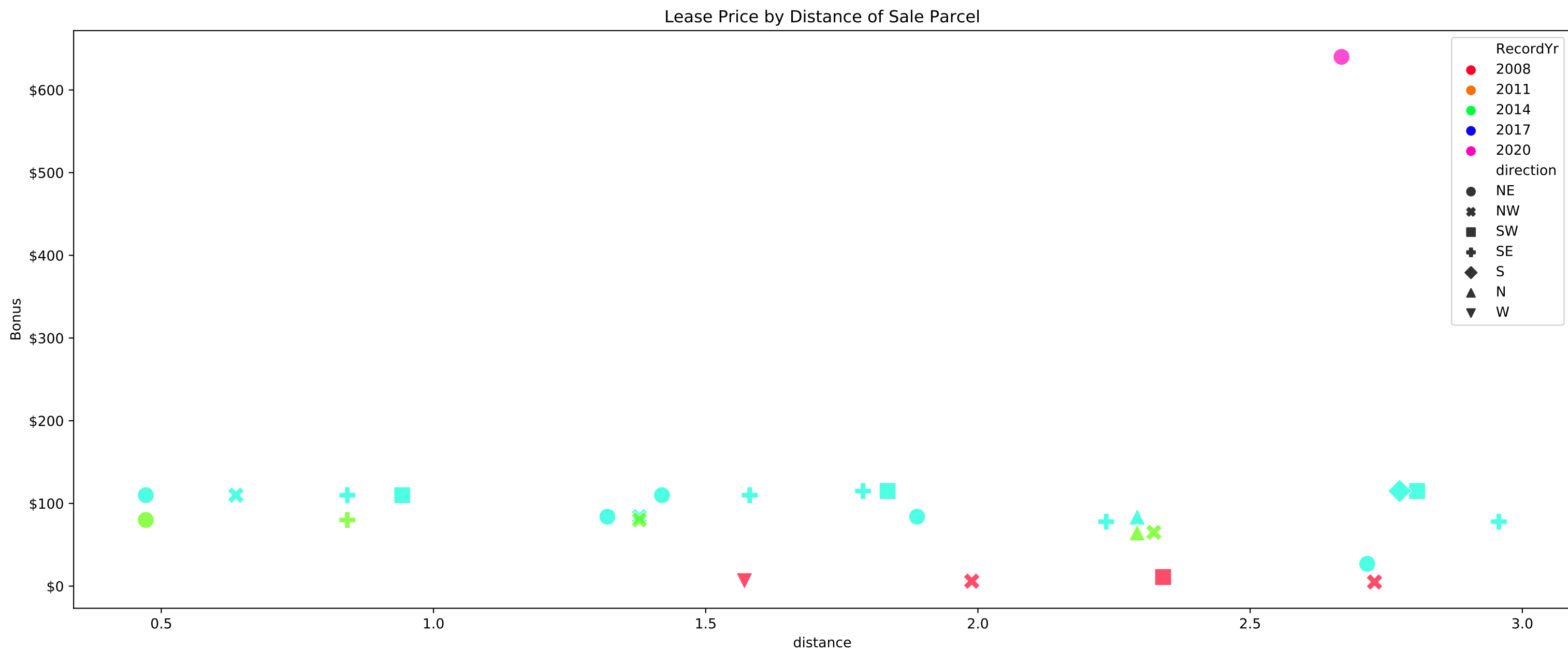
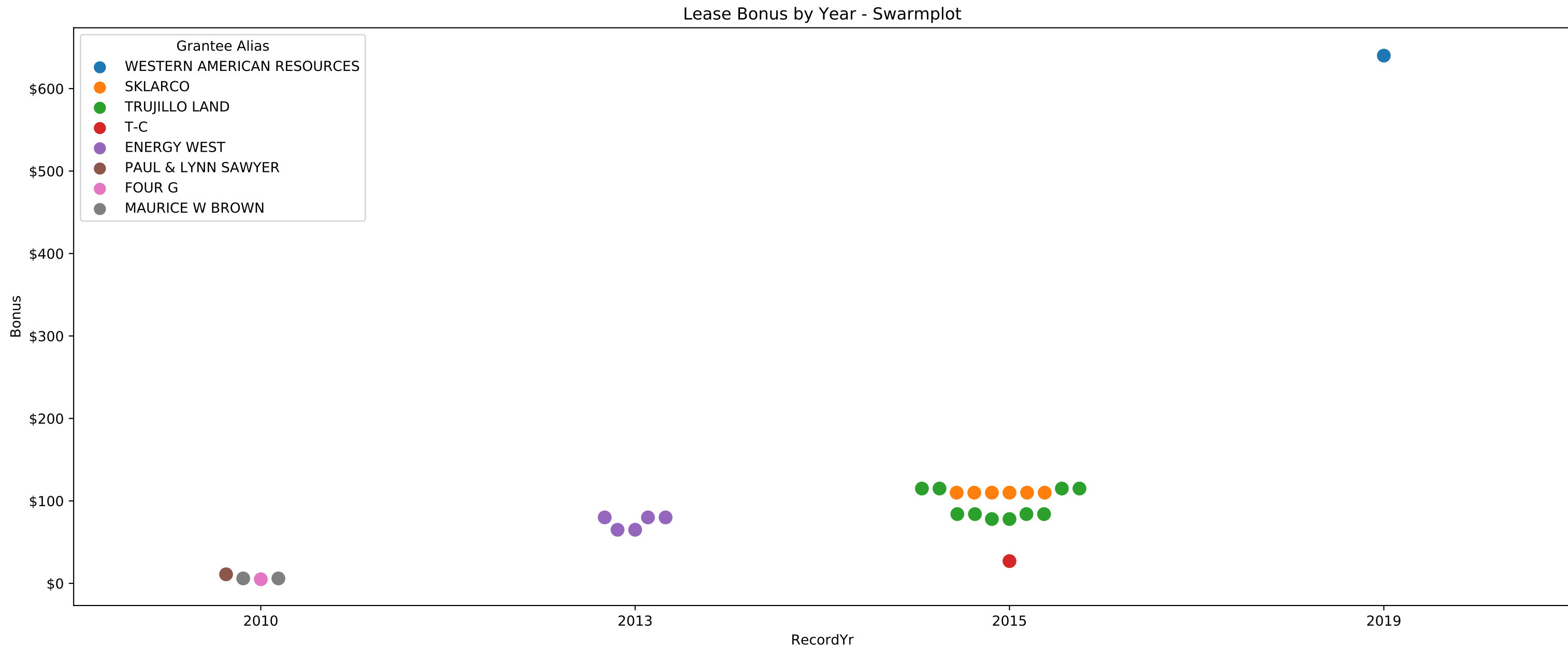
Cumaltive Oil vs. Months Produced - Colored by Operator



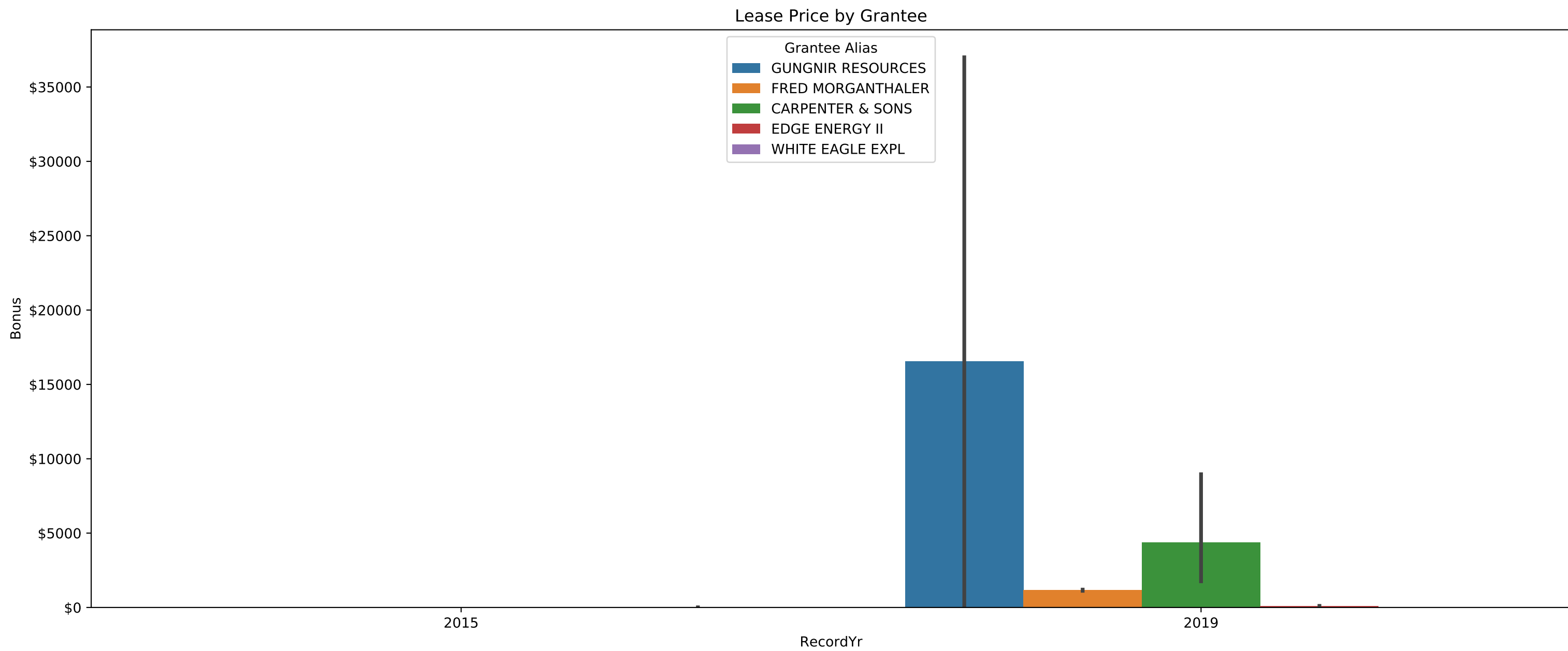
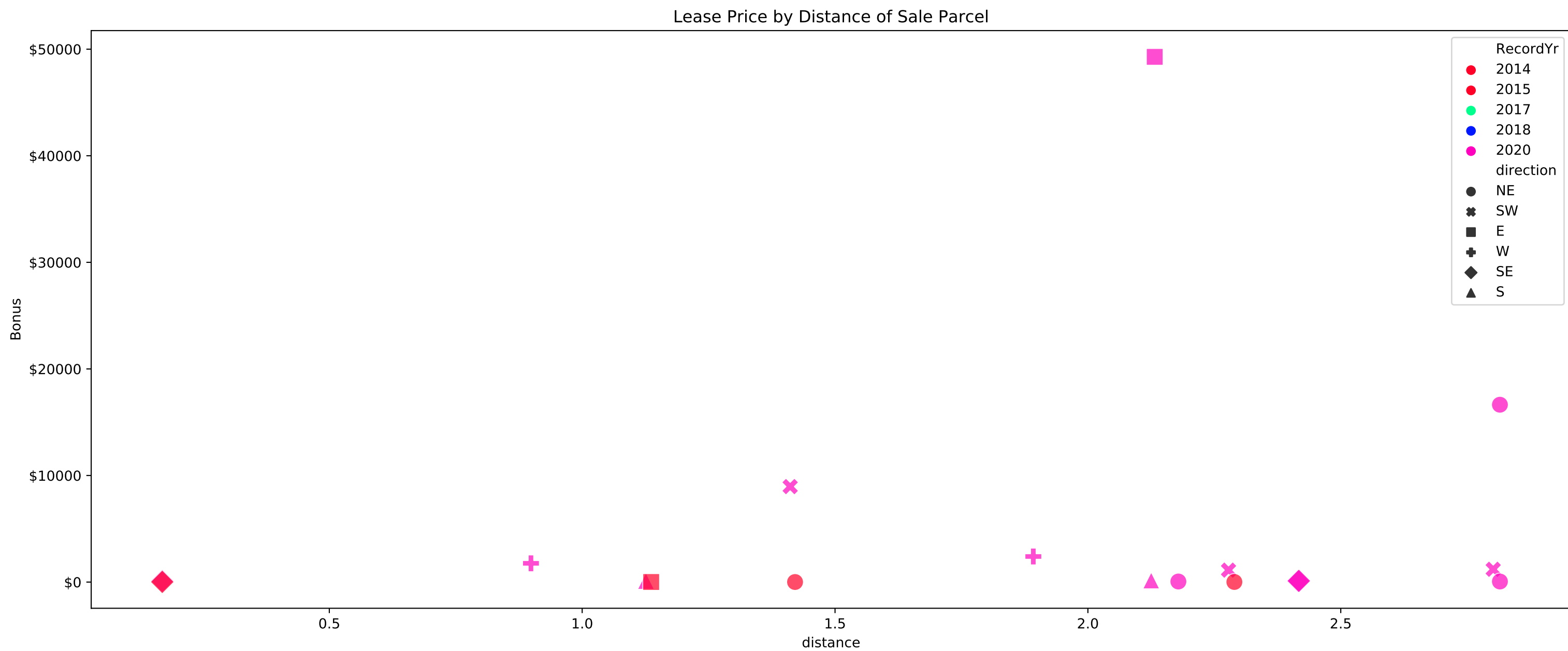
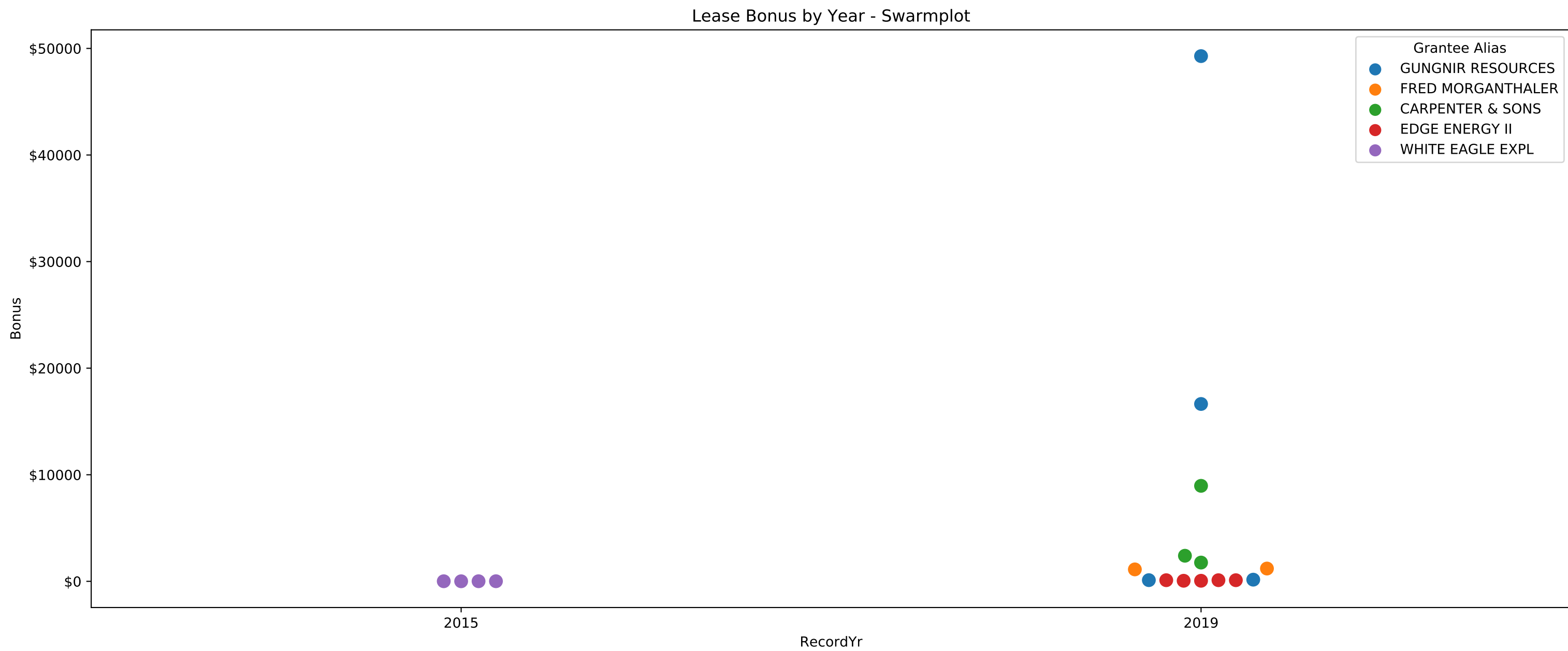
Cumulative Gas vs. Months Produced - Colored by Operator



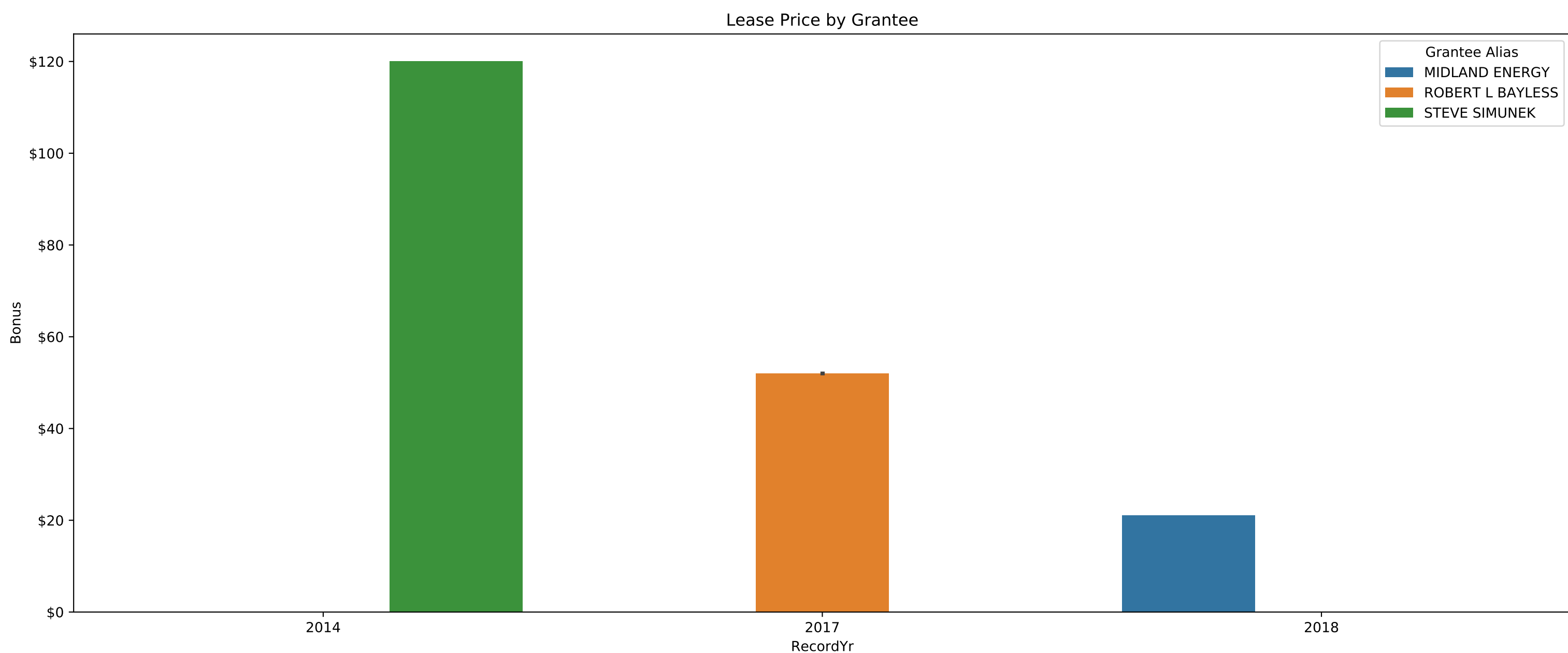
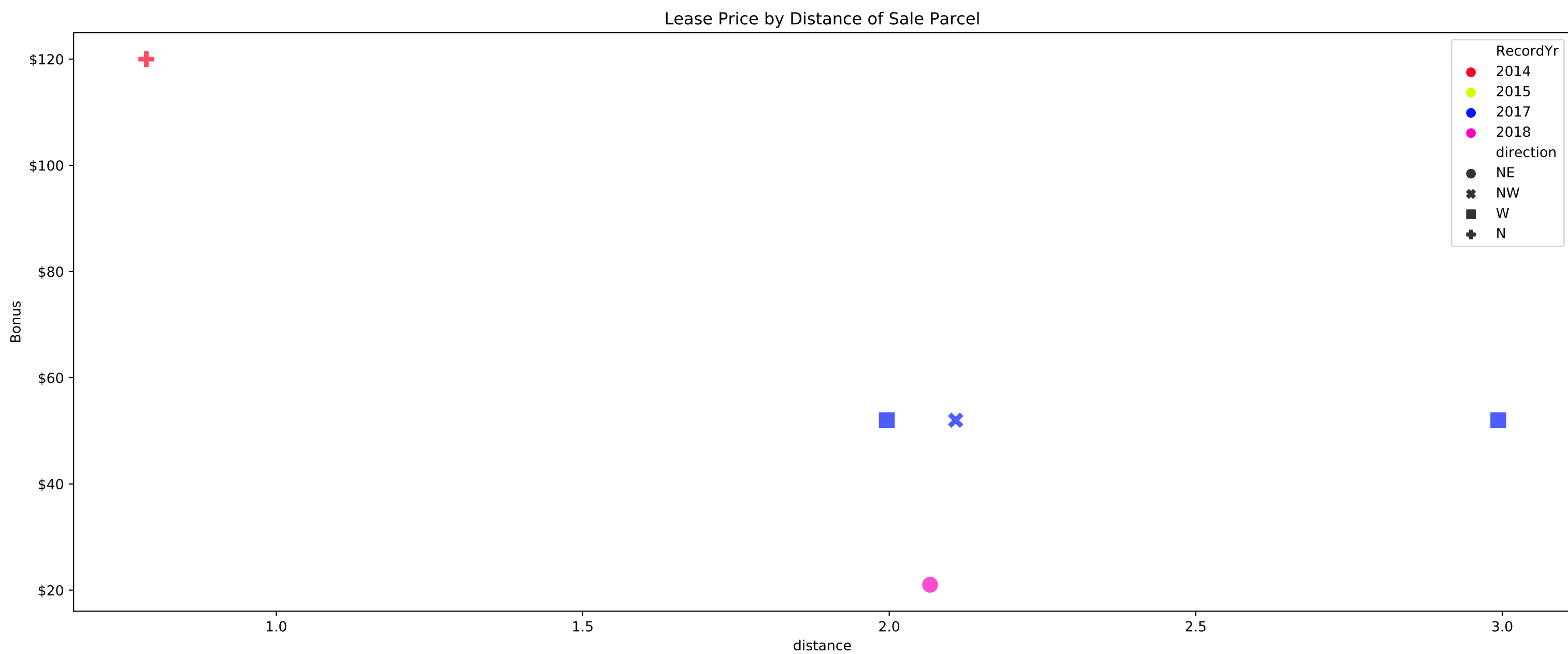
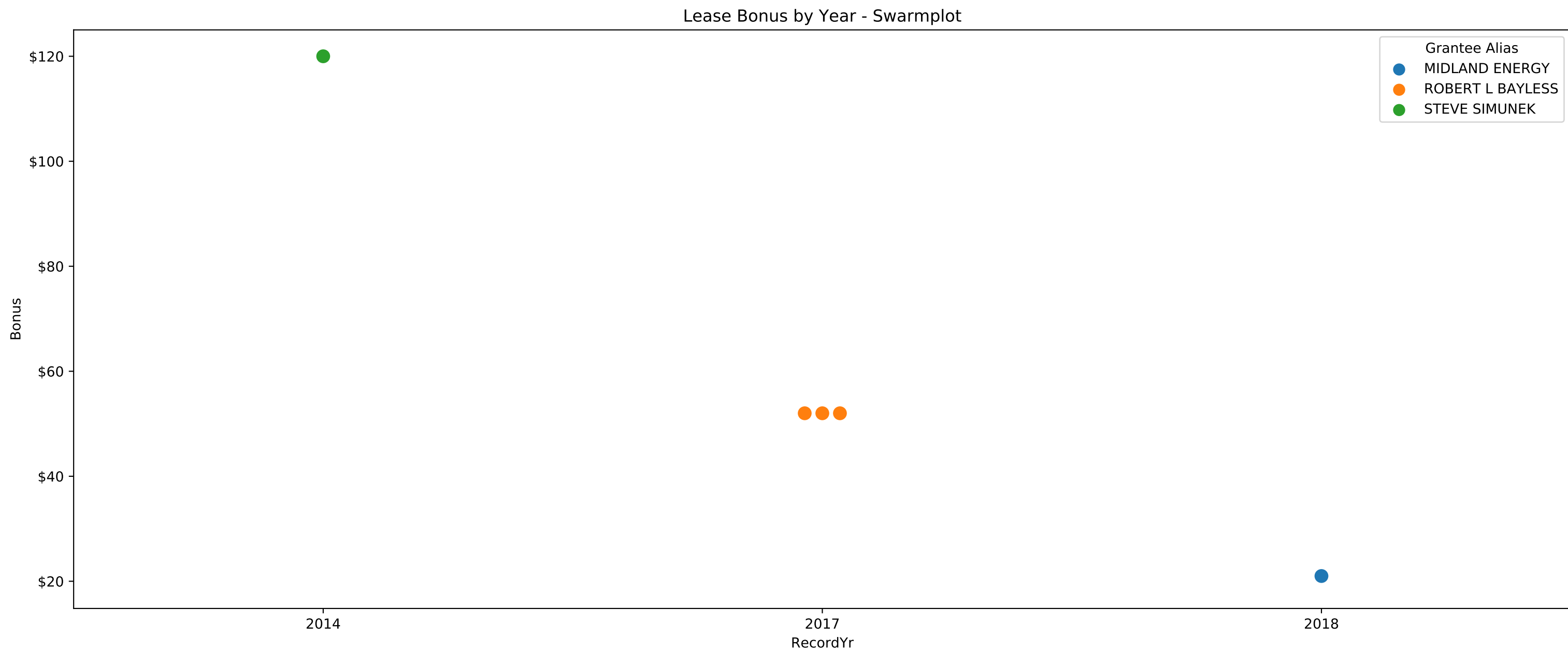
Lease Summary for tract 93
Total Number of Leases: 27
Average Price \$640/acre in 2019



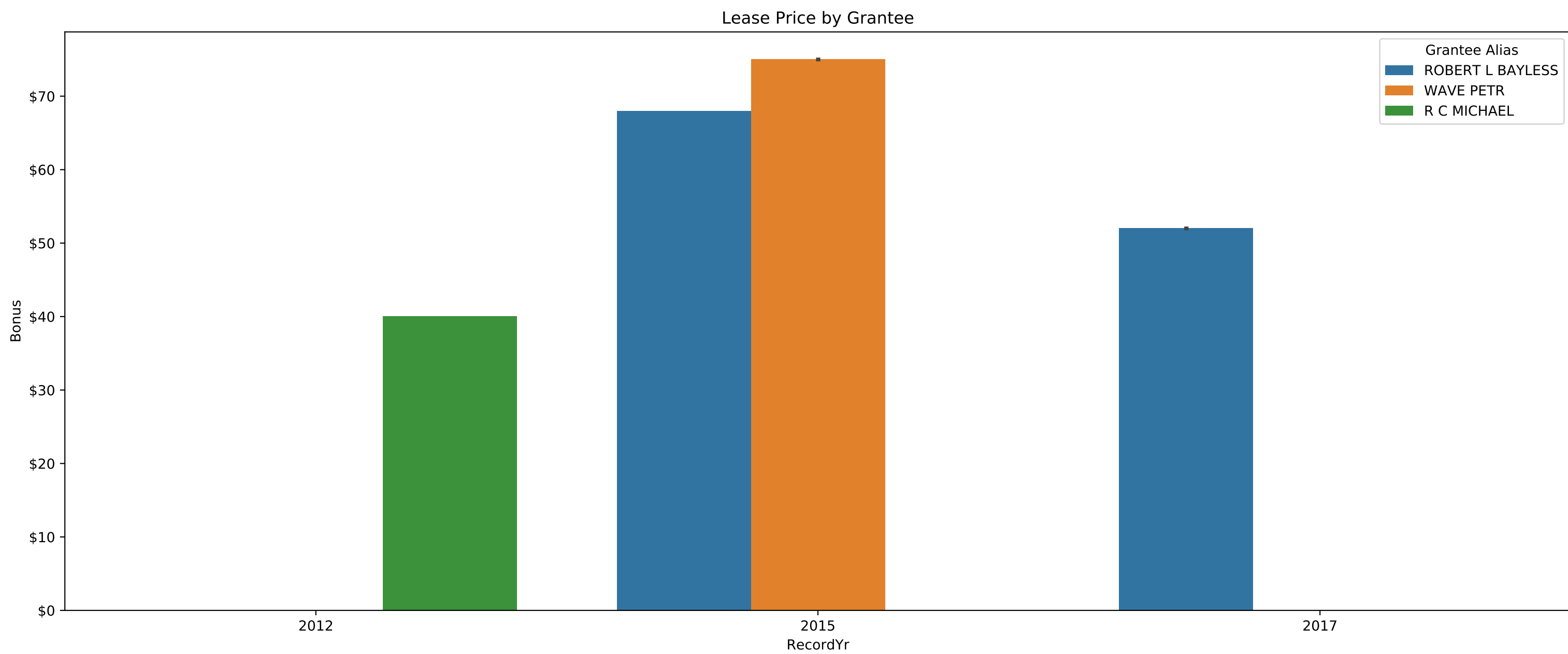
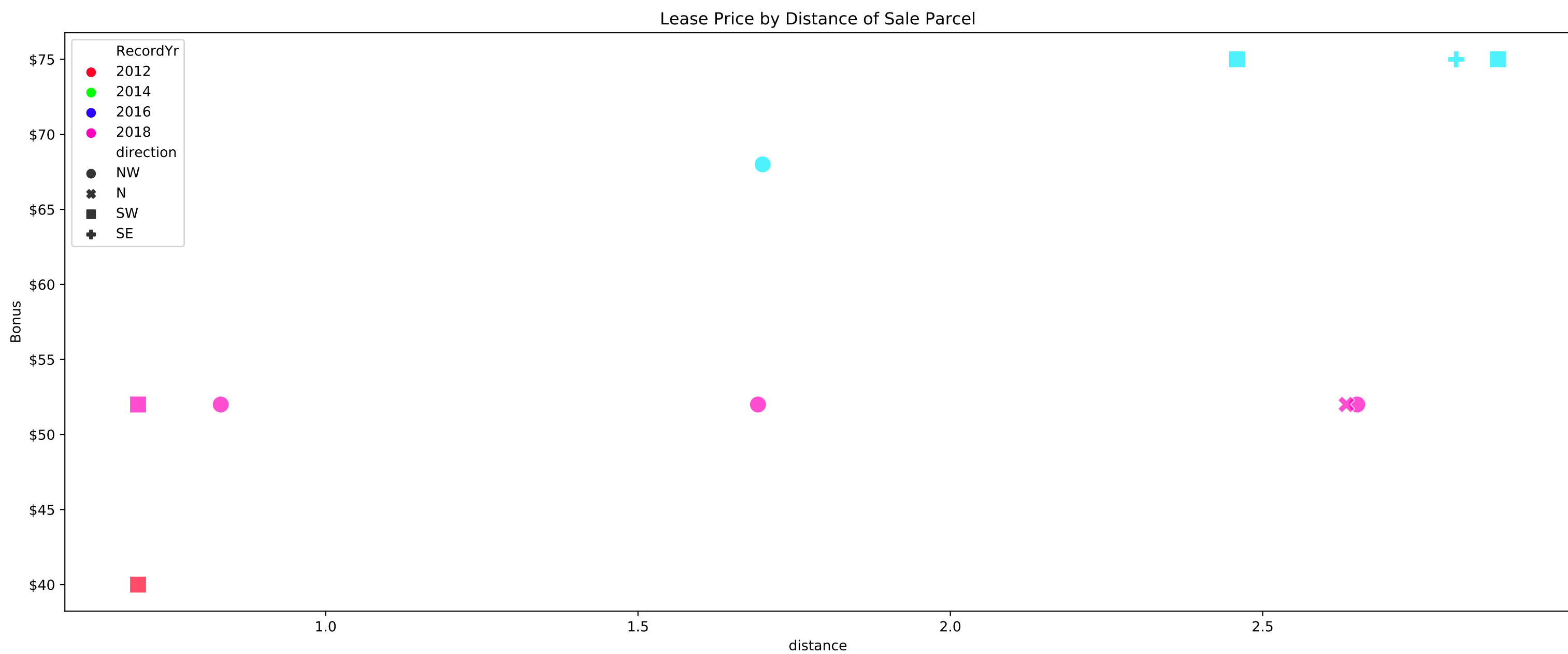
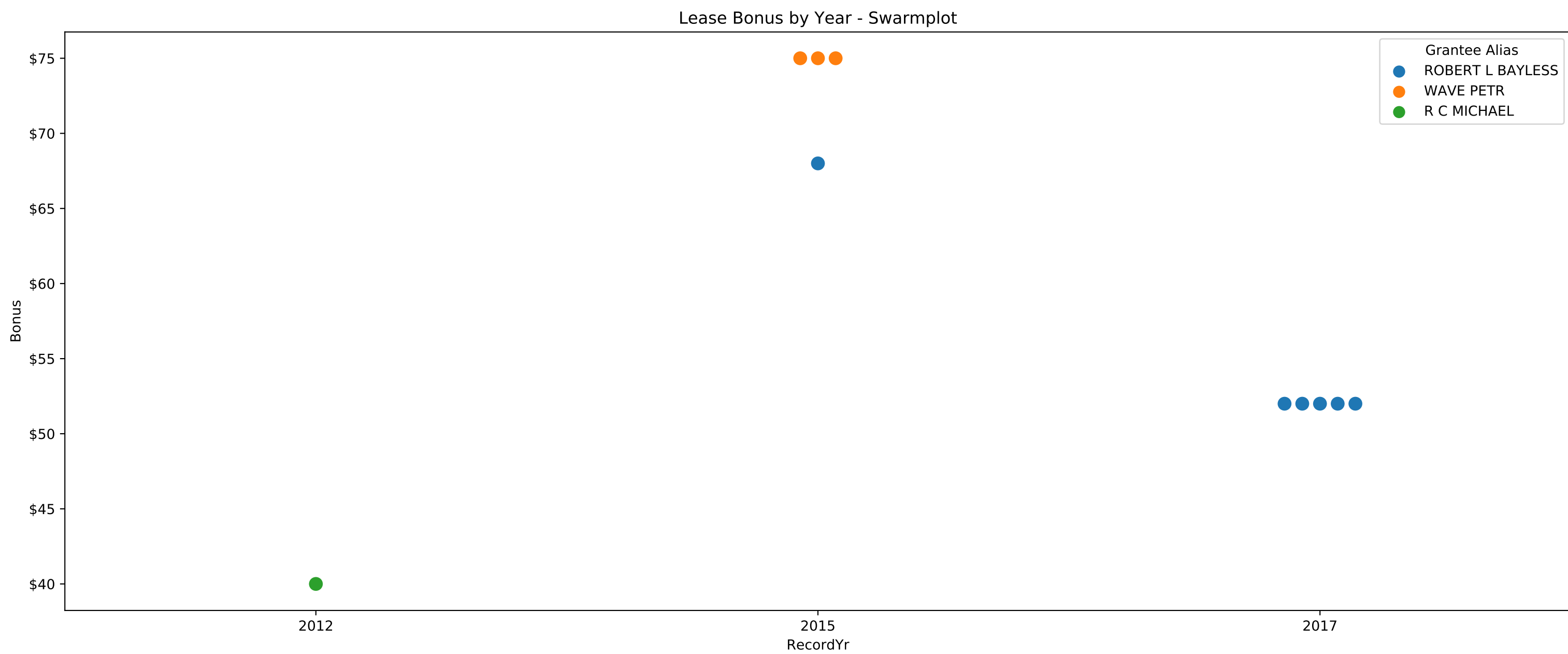
Lease Summary for tract 102
Total Number of Leases: 18
Average Price \$5861/acre in 2019



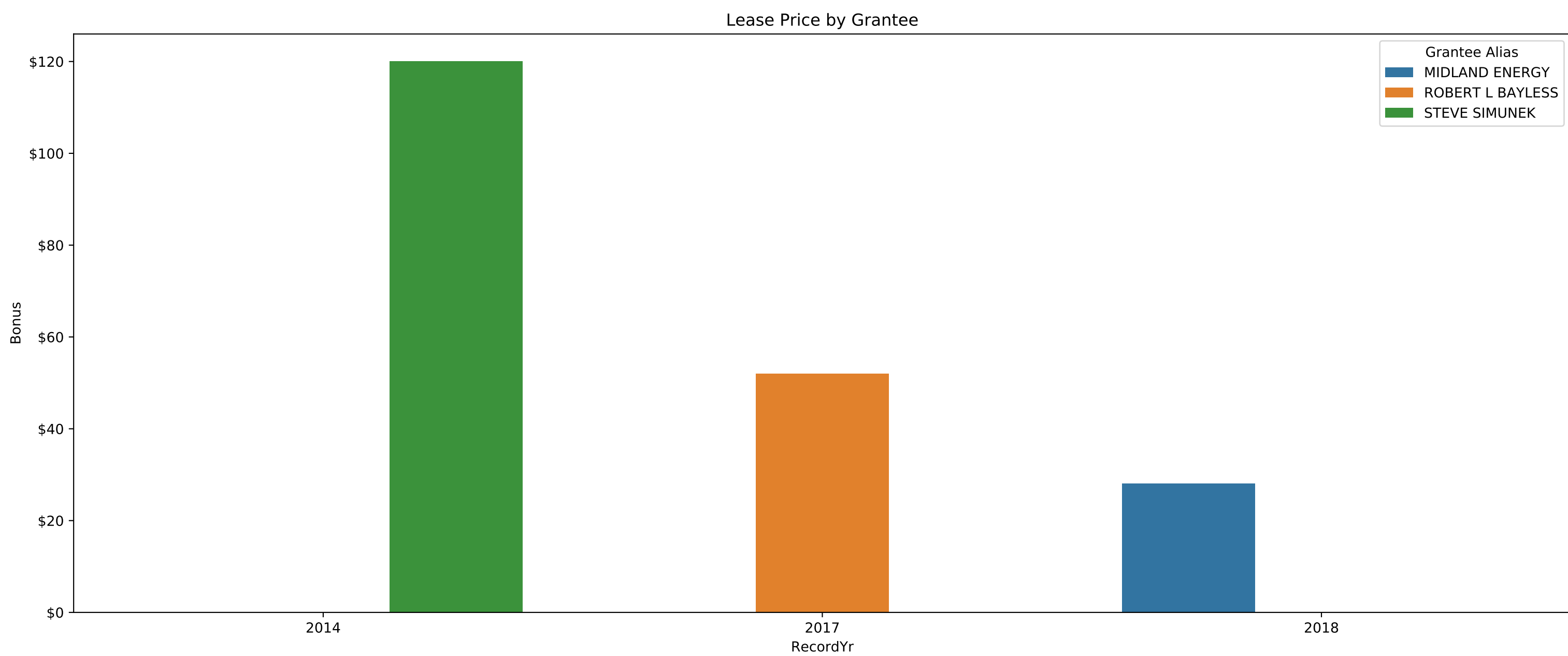
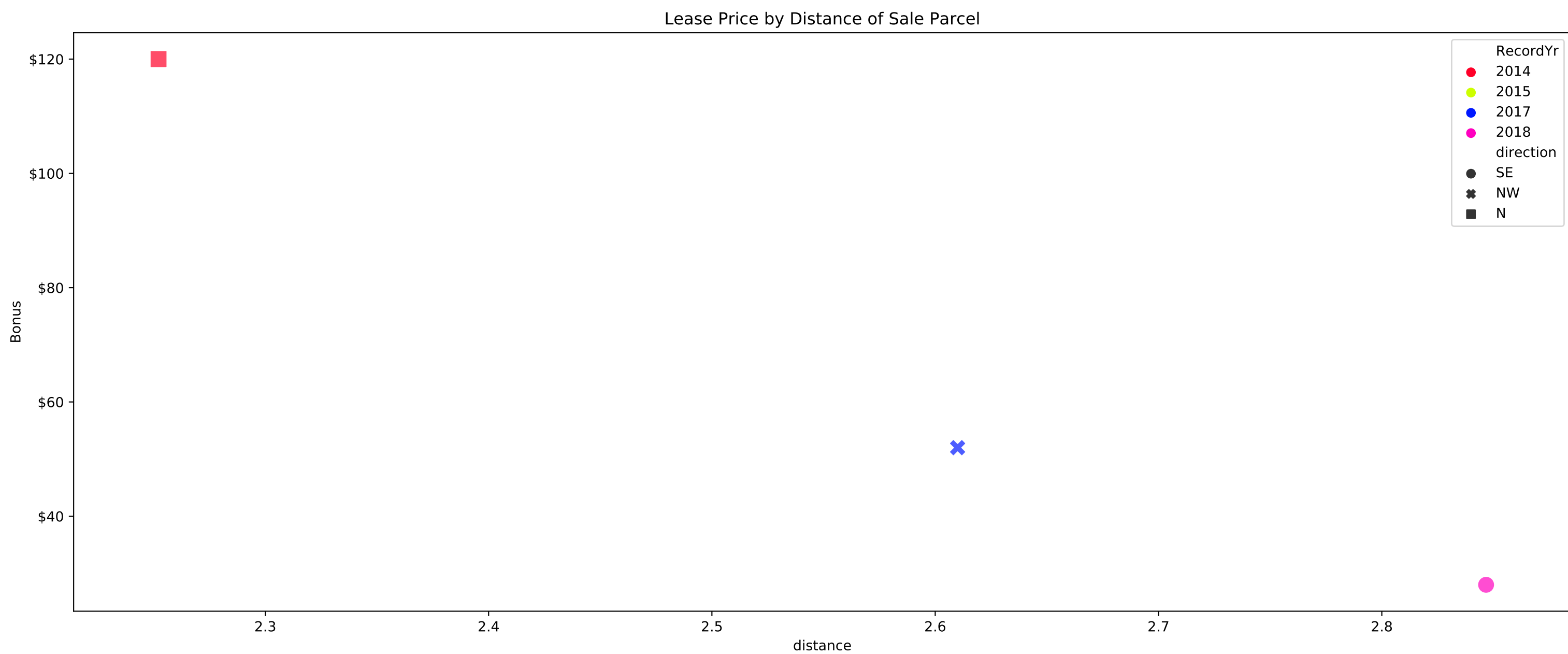
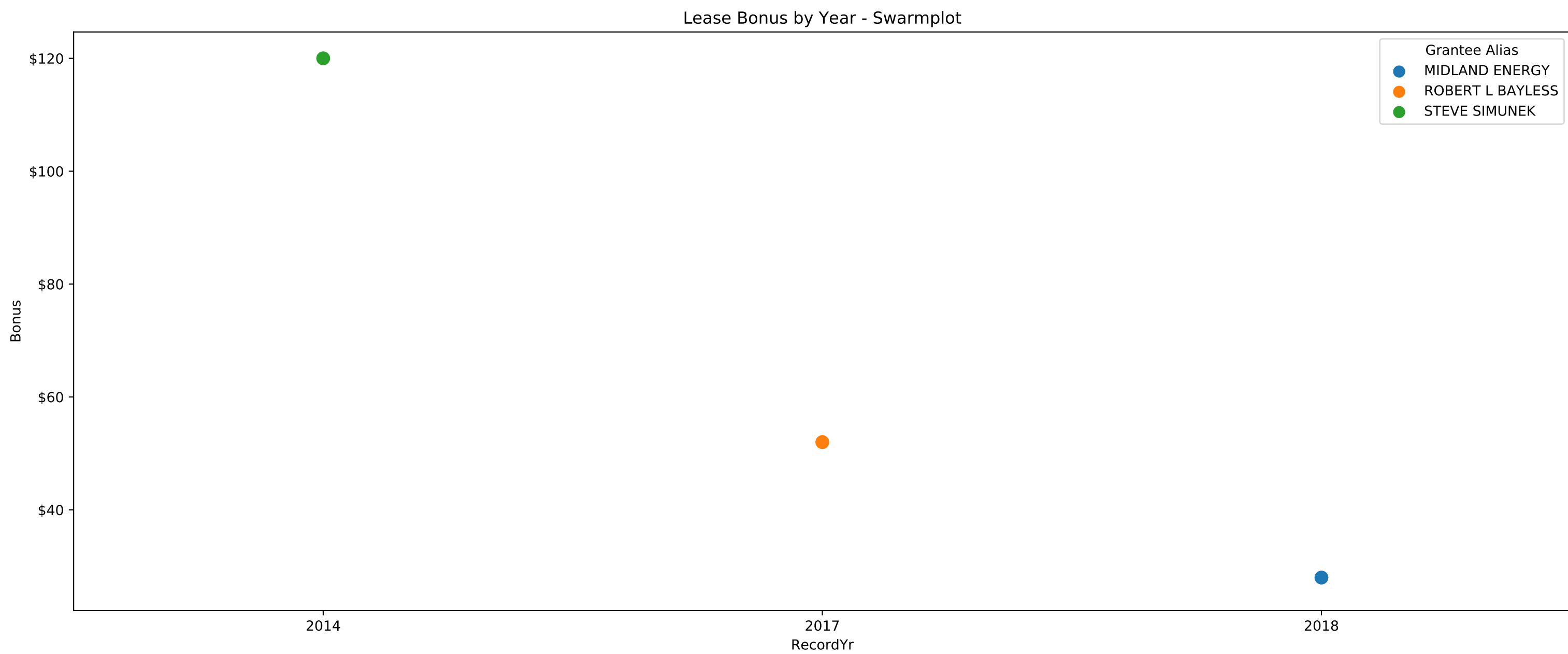
Lease Summary for tract 89
Total Number of Leases: 5
Average Price \$21/acre in 2018



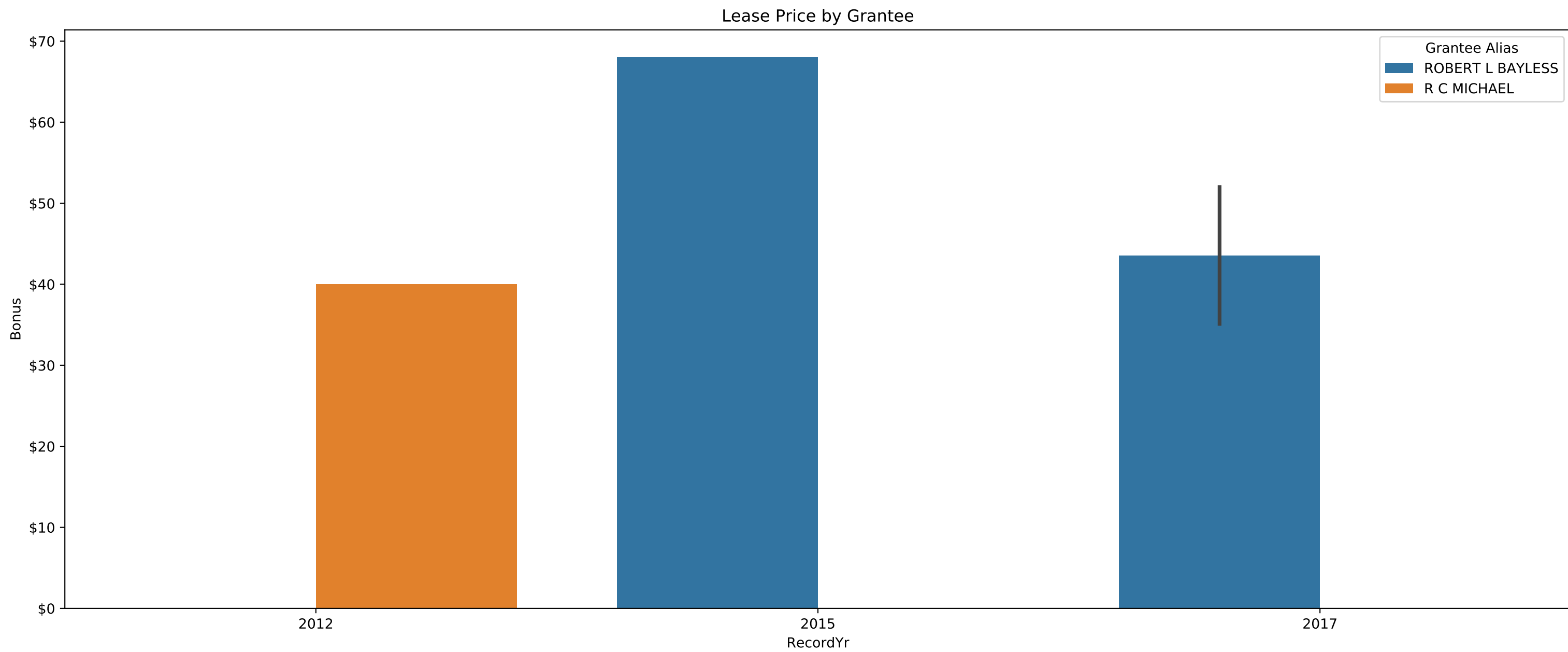
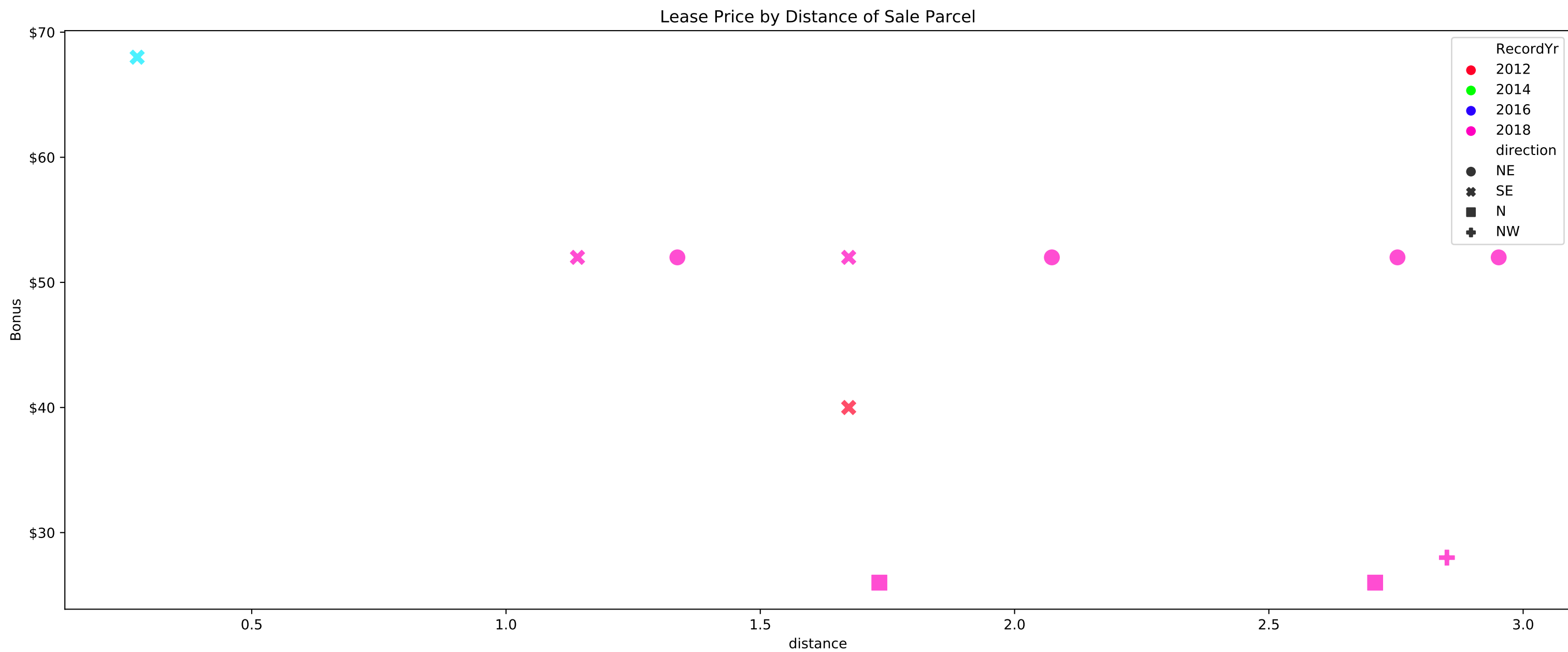
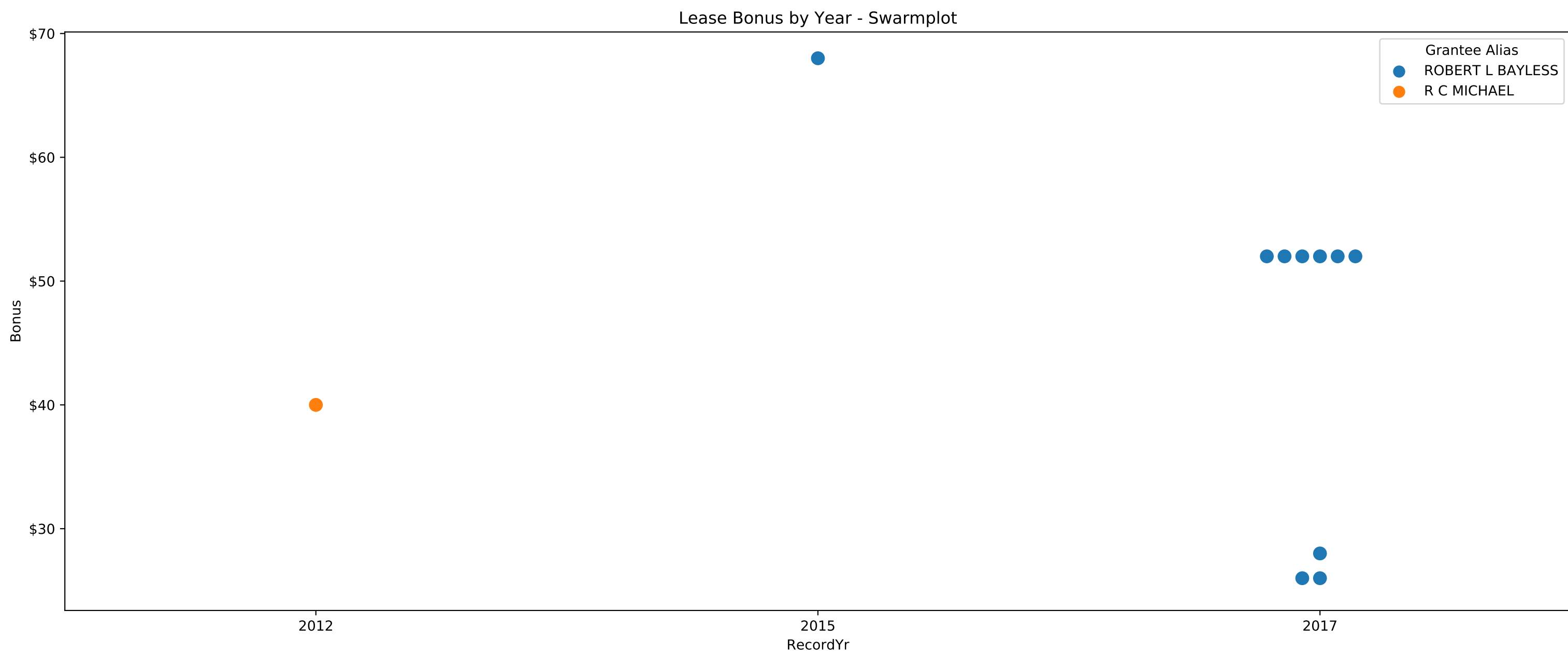
Lease Summary for tract 101
Total Number of Leases: 10
Average Price \$52/acre in 2017



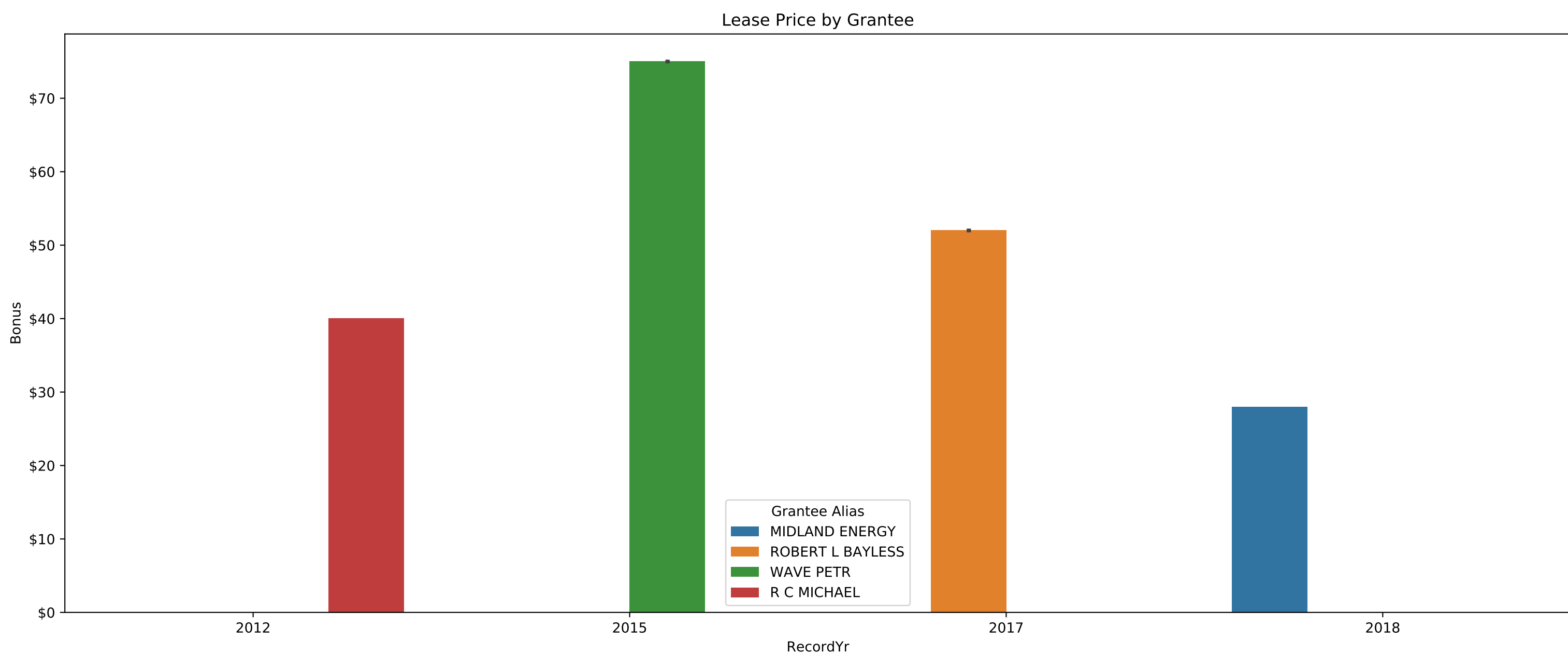
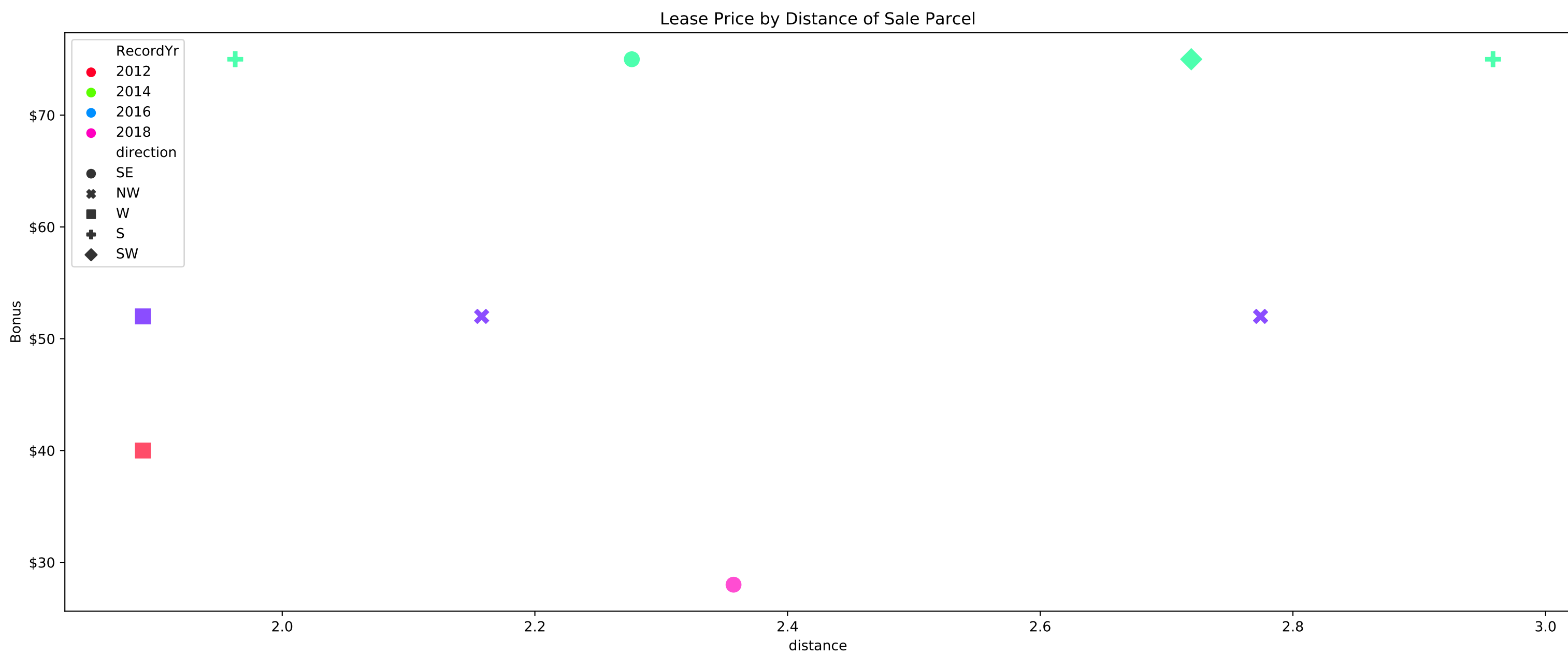
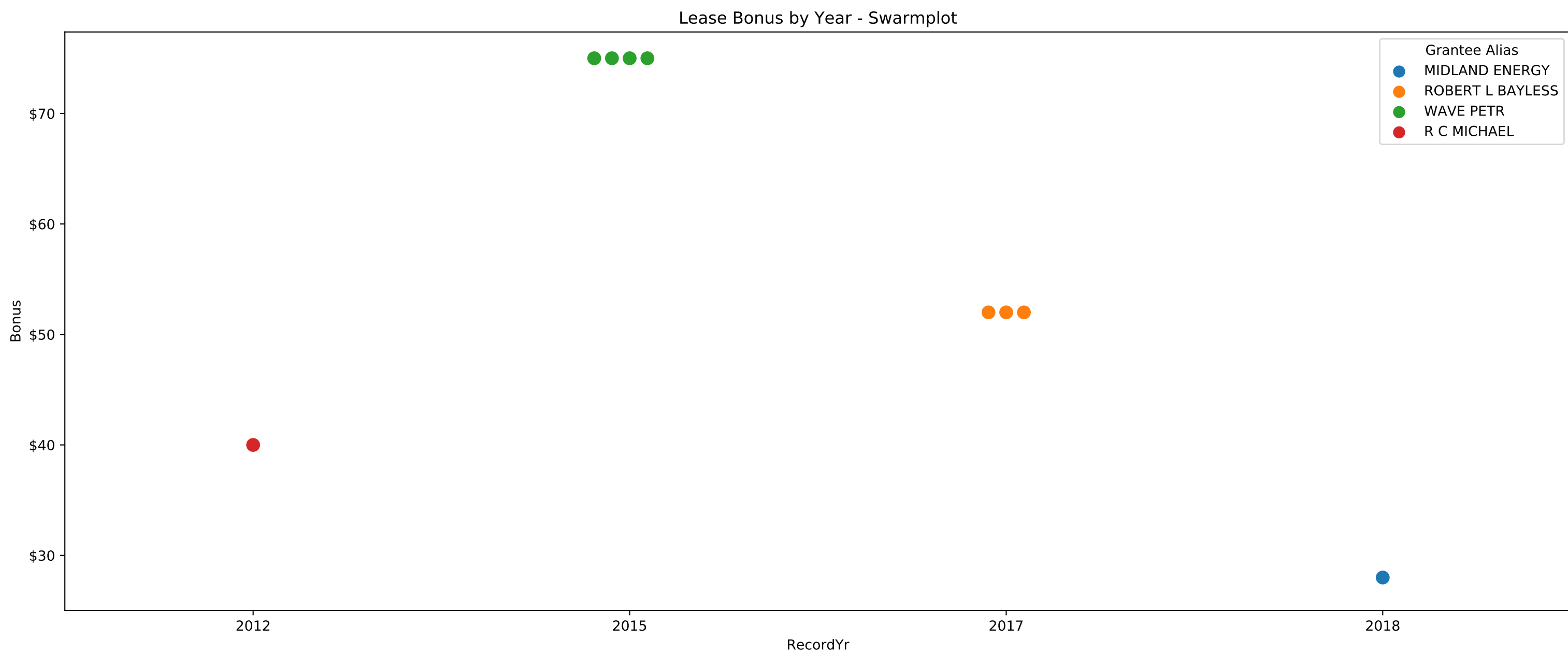
Lease Summary for tract 88
Total Number of Leases: 3
Average Price \$28/acre in 2018



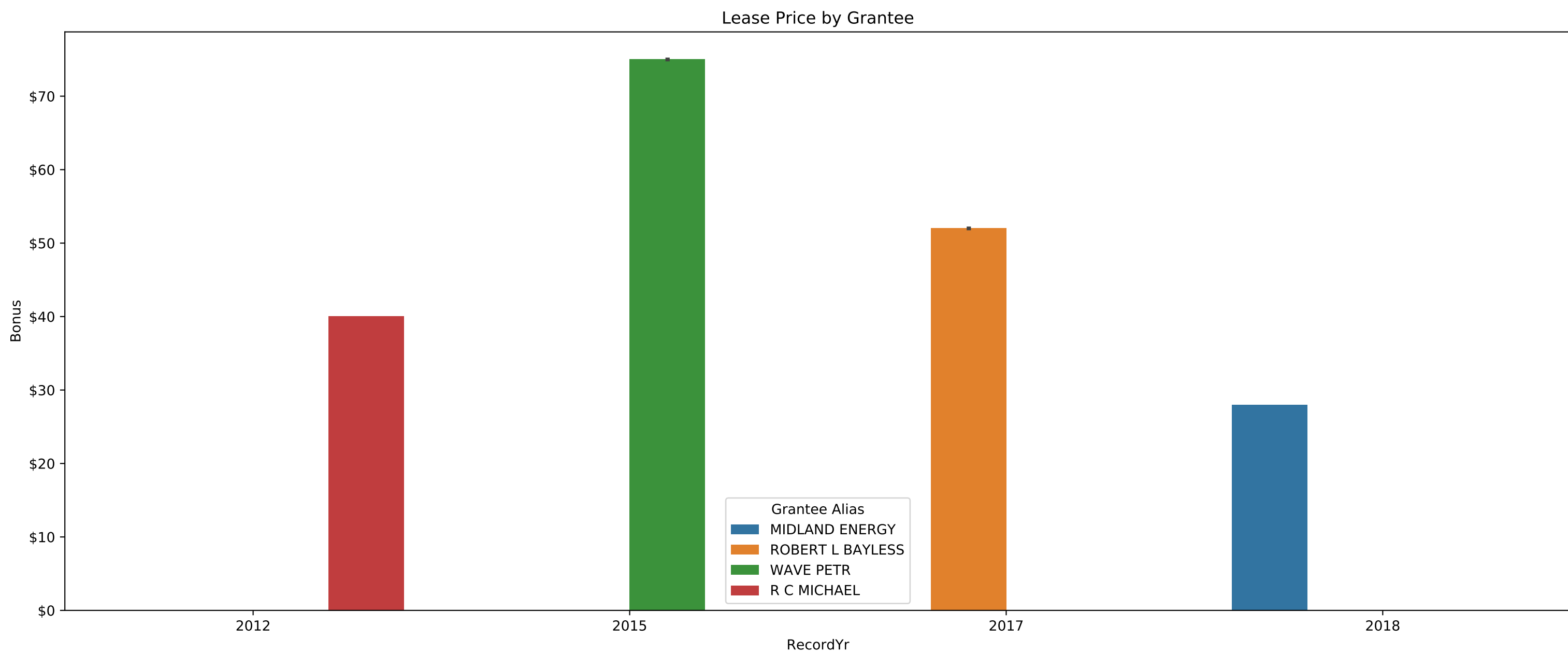
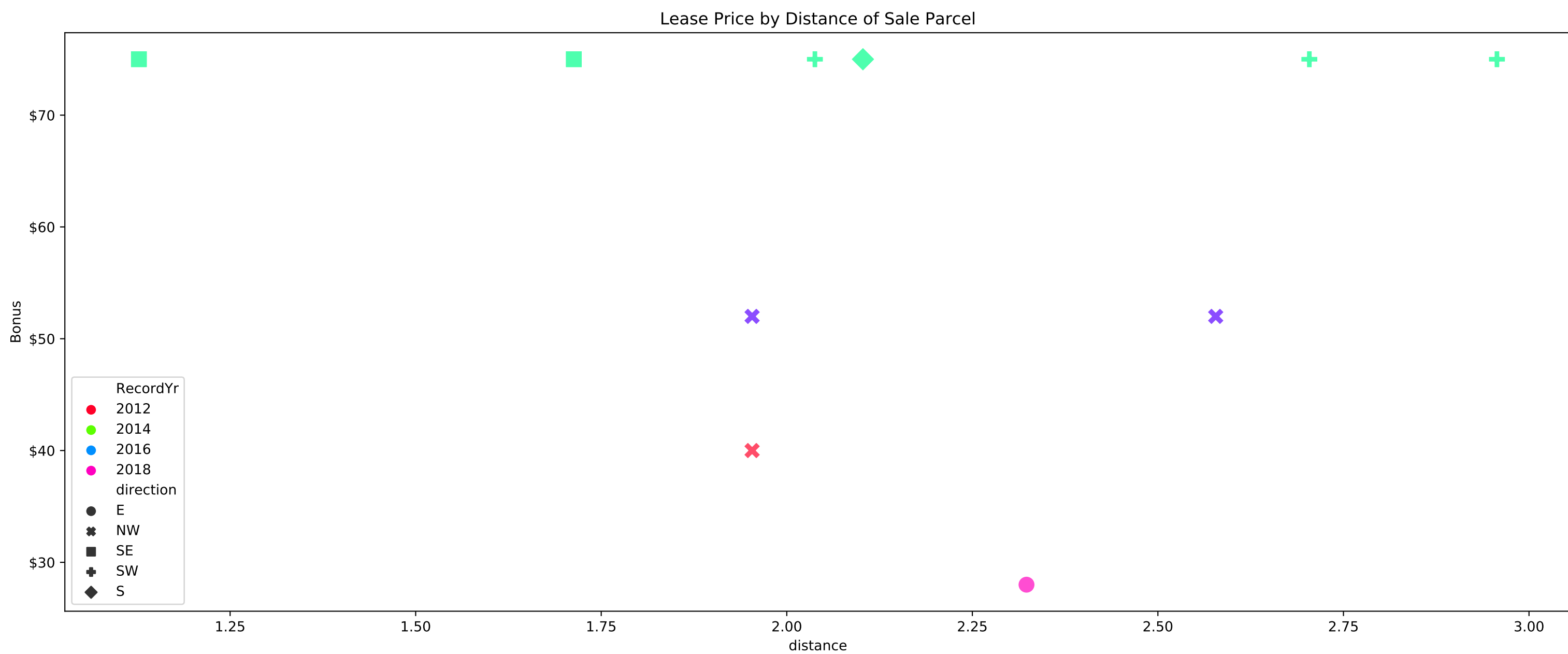
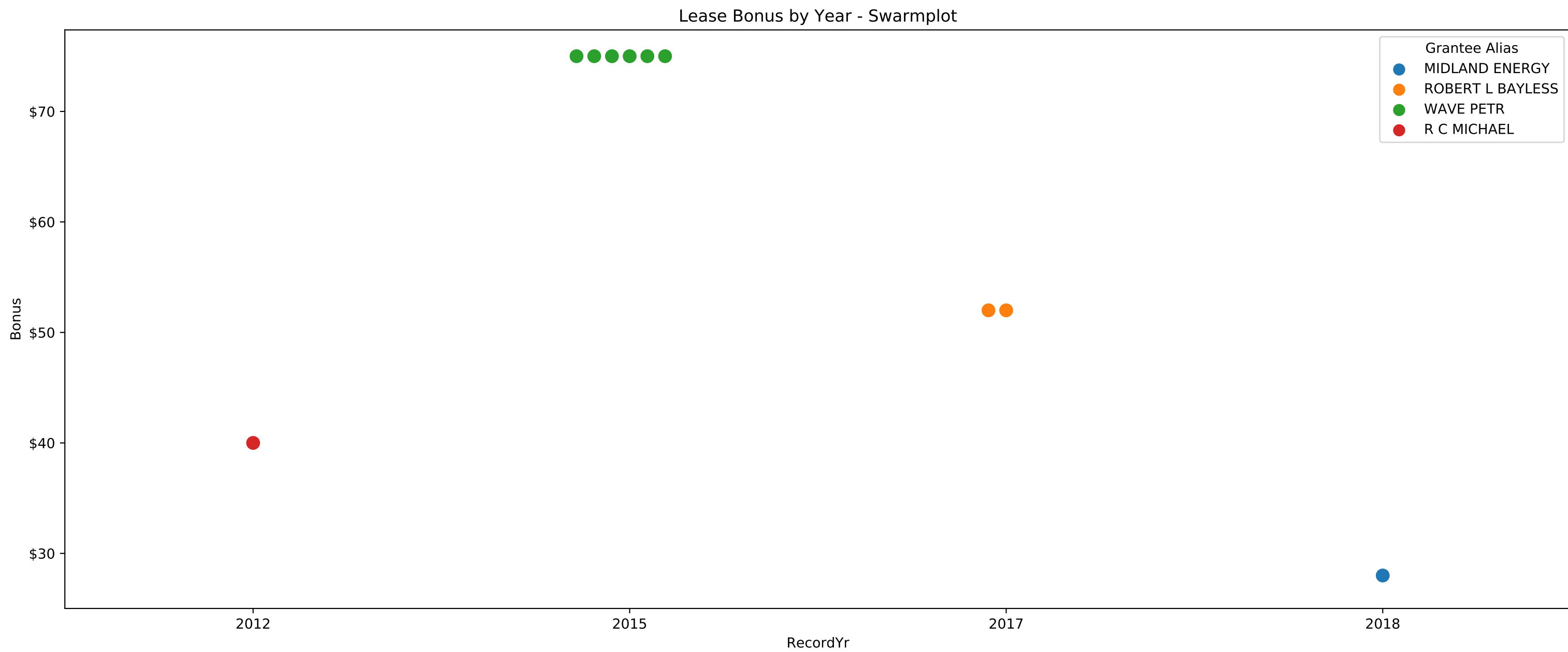
Lease Summary for tract 103
Total Number of Leases: 11
Average Price \$44/acre in 2017



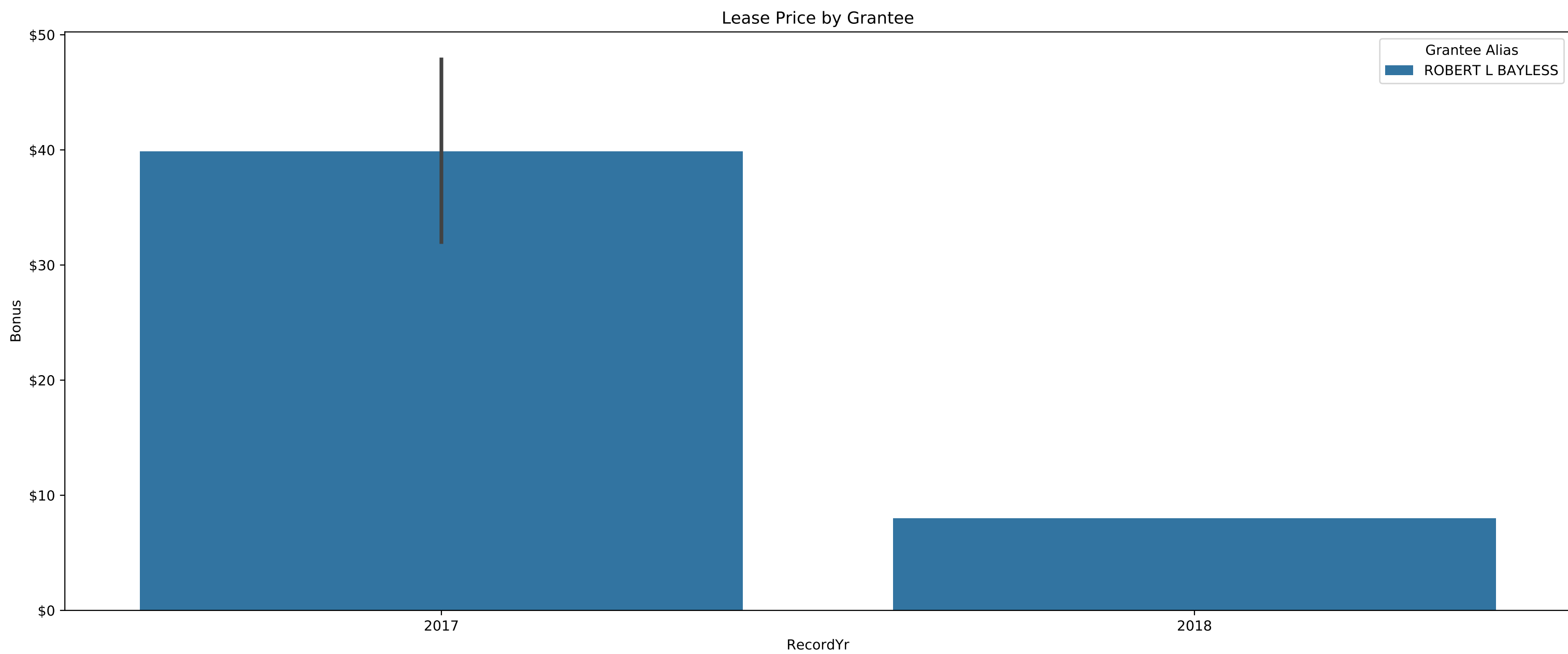
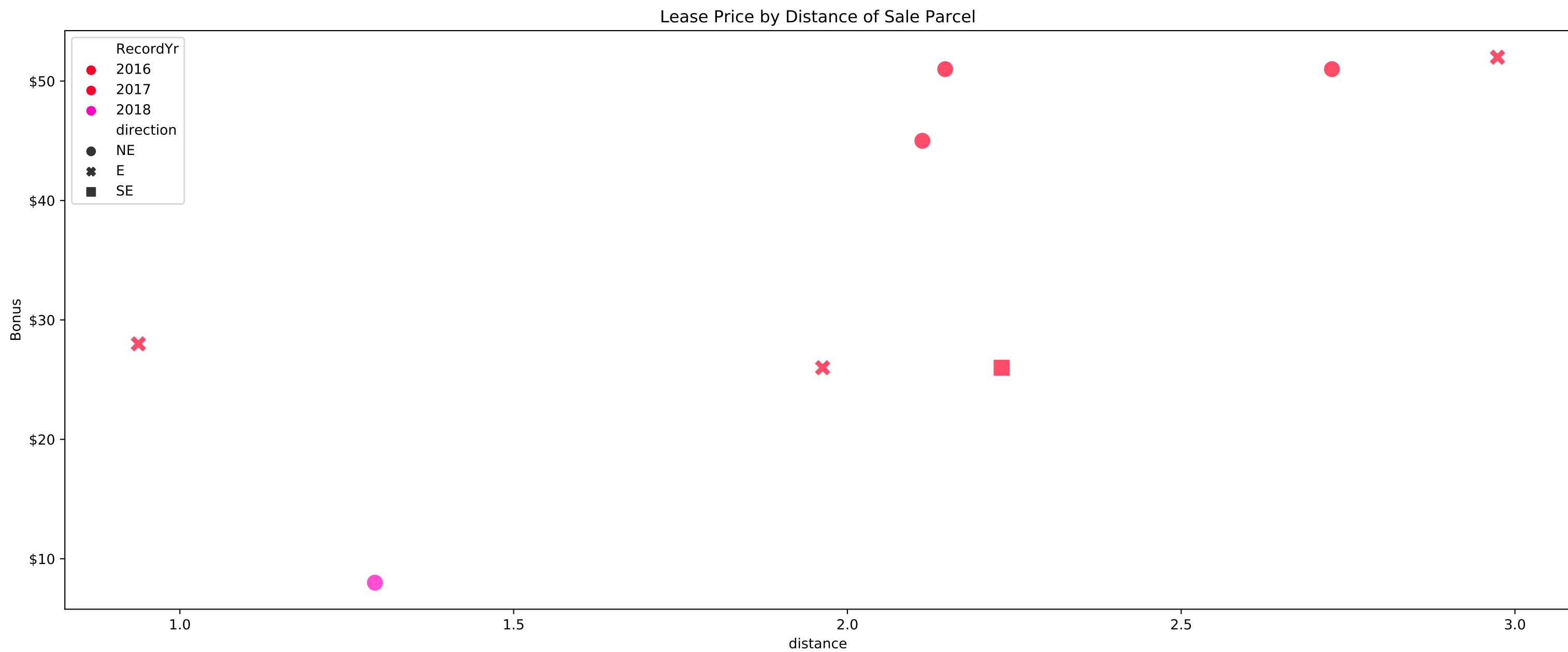
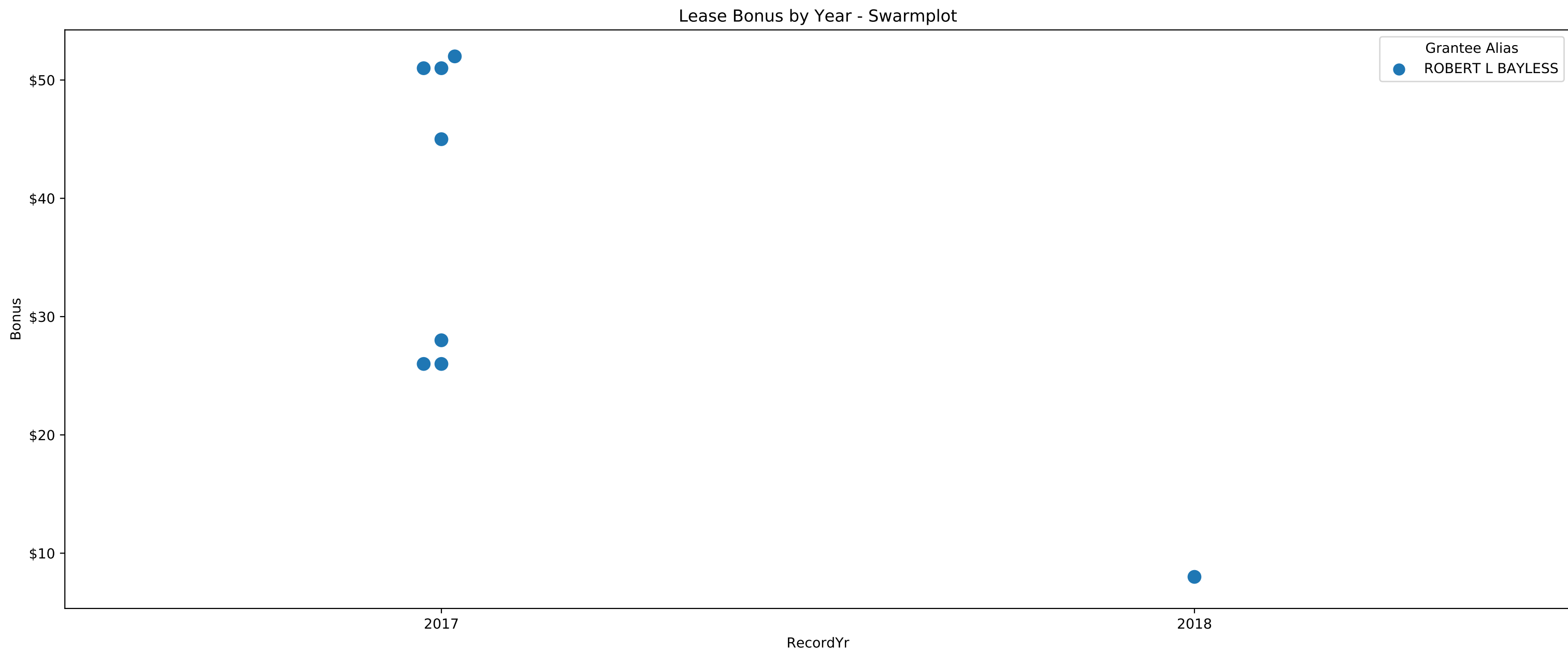
Lease Summary for tract 90
Total Number of Leases: 9
Average Price \$28/acre in 2018



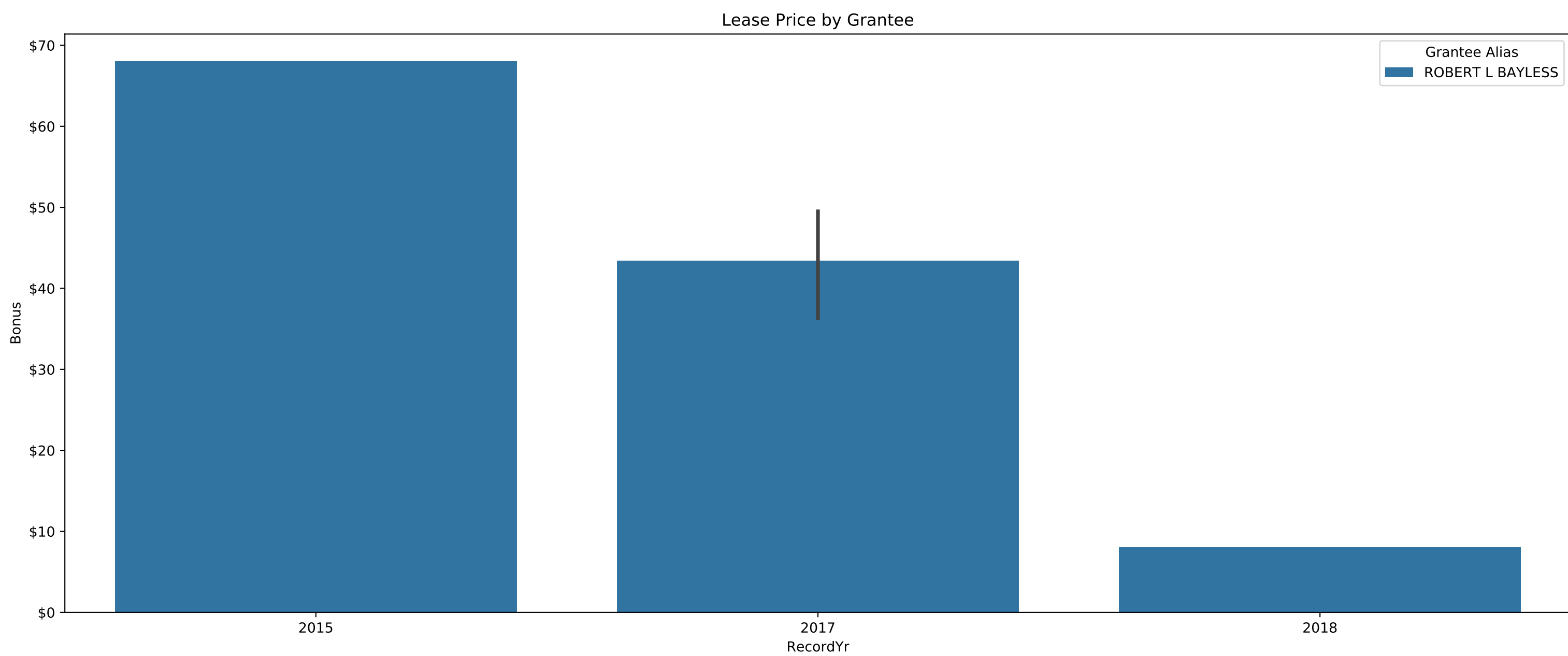
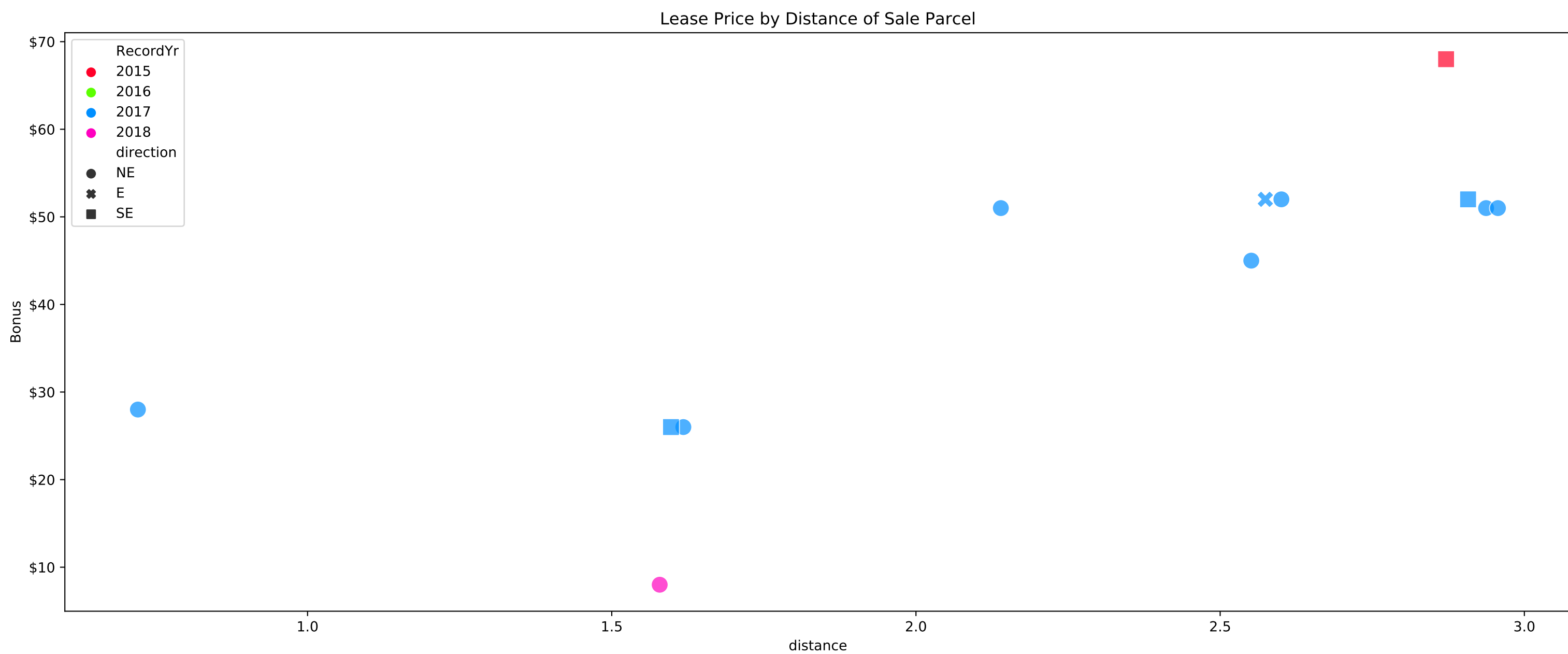
Lease Summary for tract 92
Total Number of Leases: 10
Average Price \$28/acre in 2018



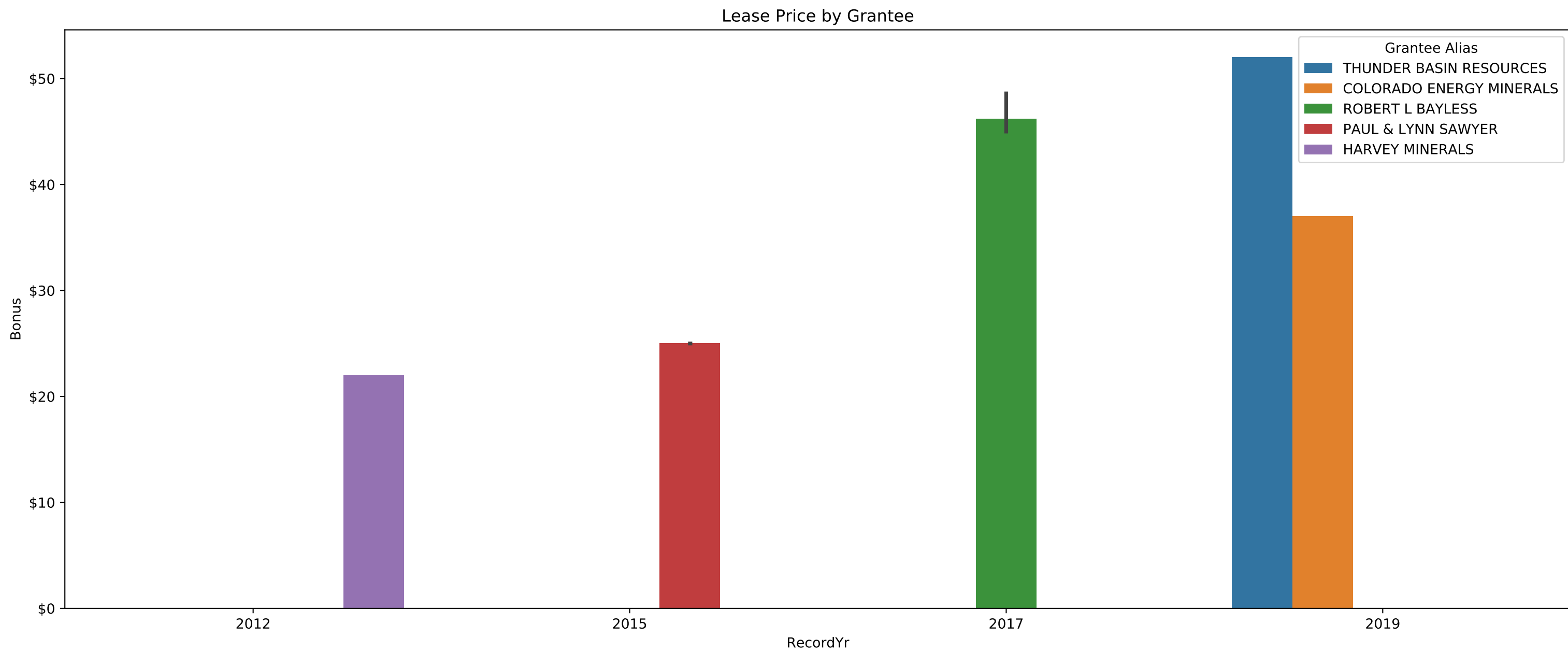
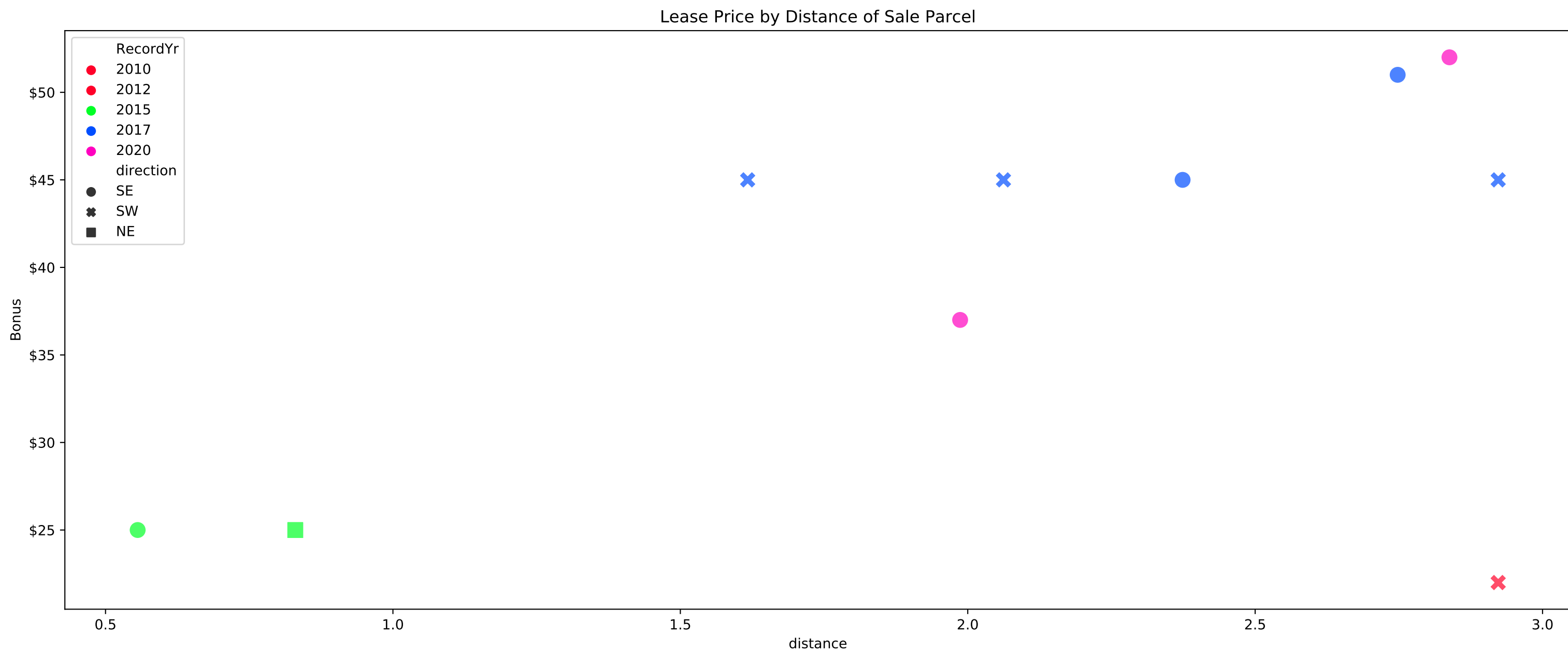
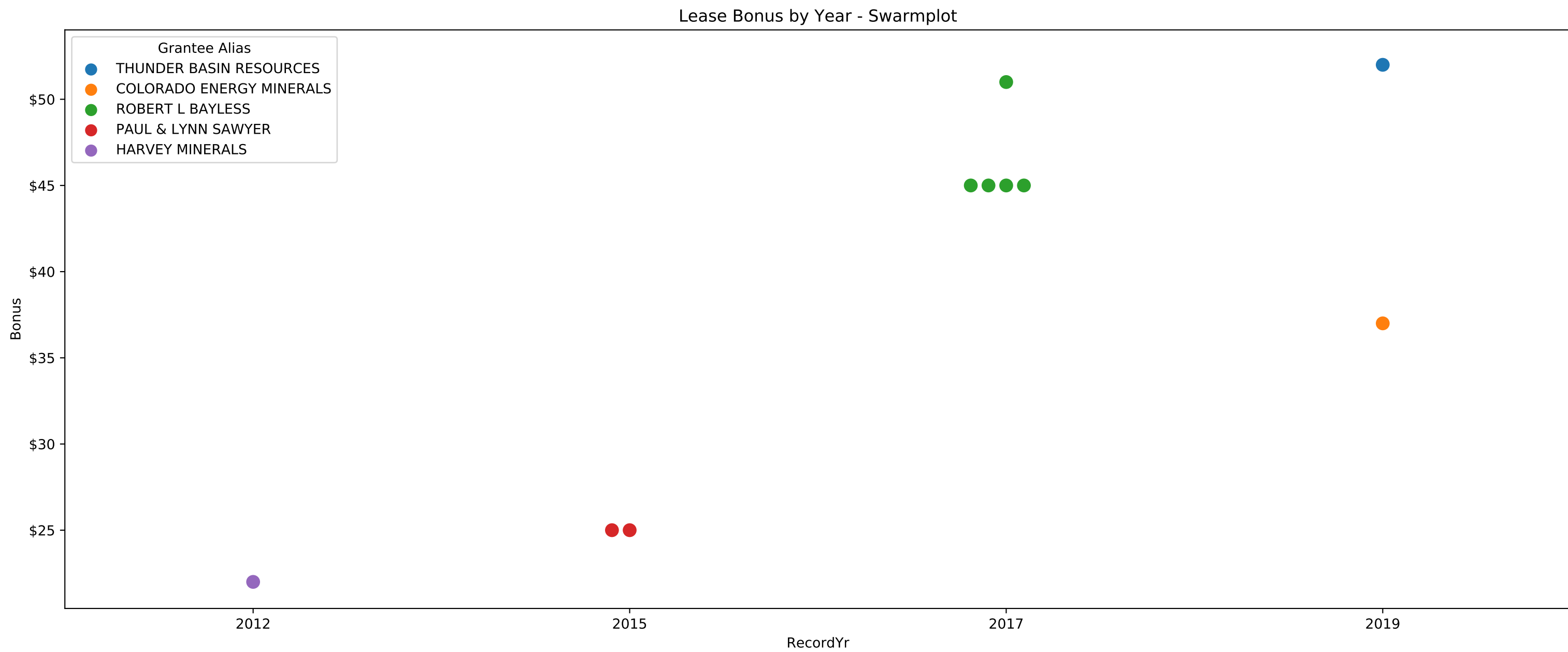
Lease Summary for tract 81
Total Number of Leases: 8
Average Price \$8/acre in 2018



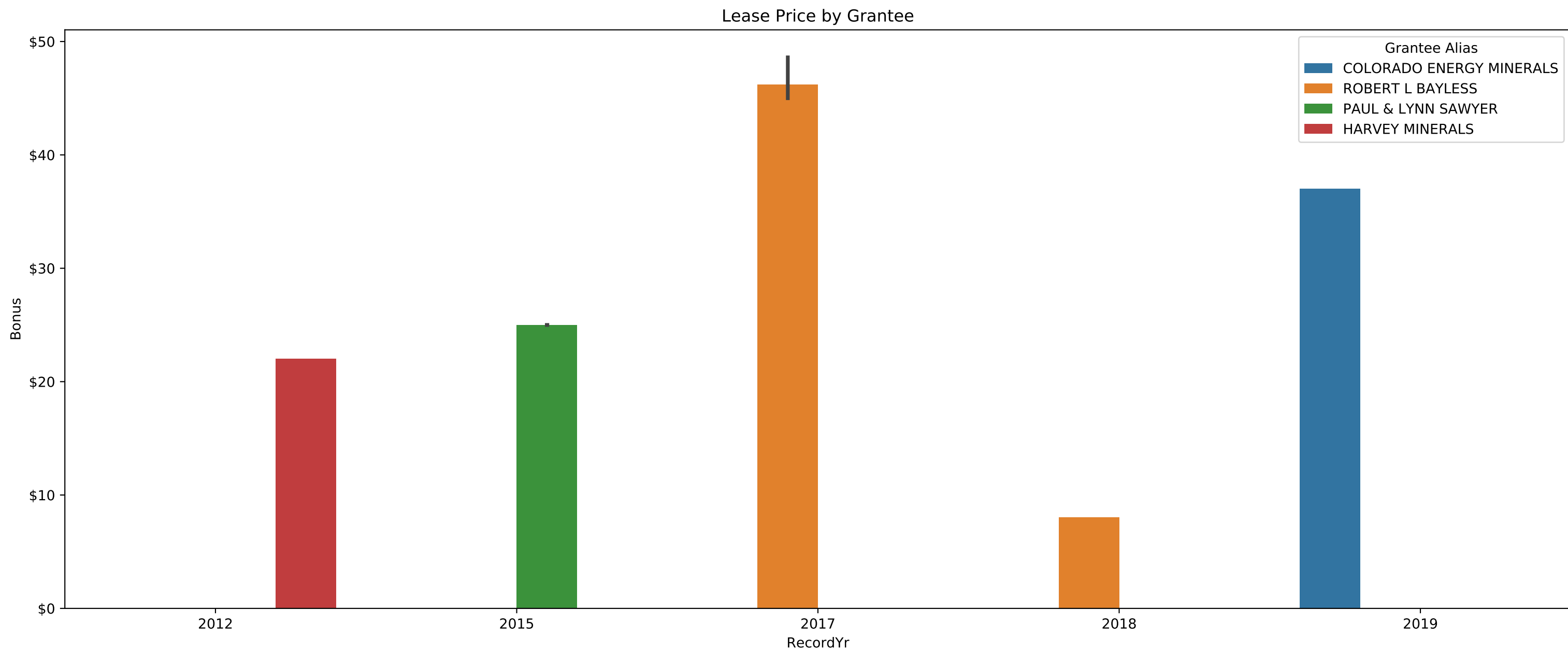
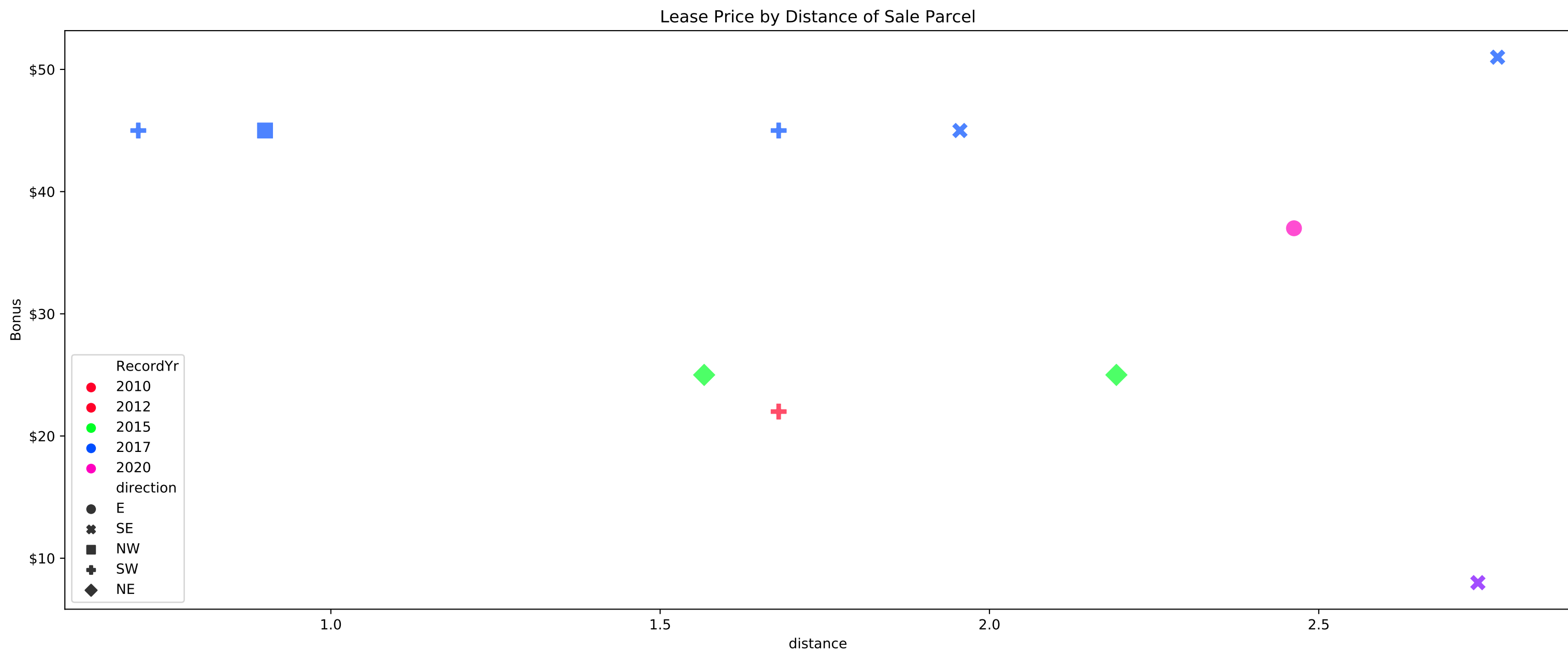
Lease Summary for tract 82
Total Number of Leases: 12
Average Price \$8/acre in 2018



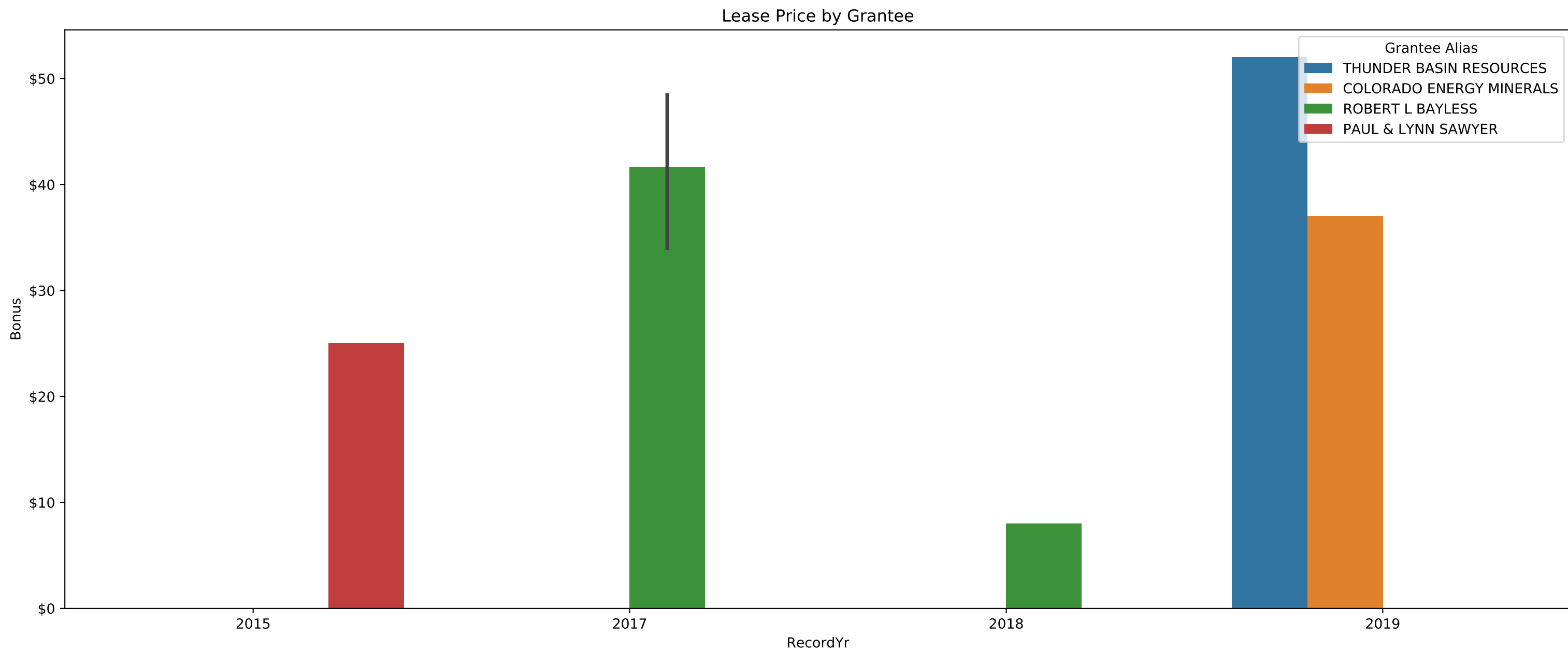
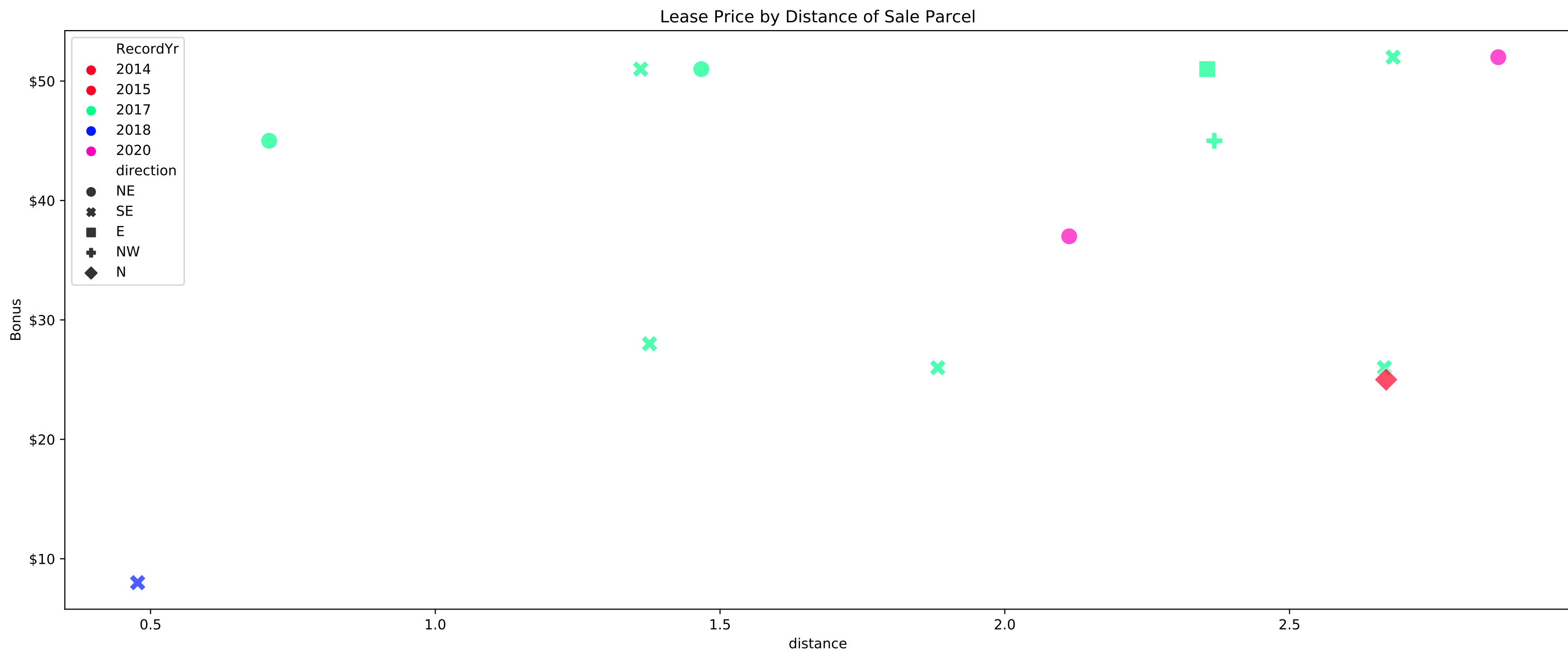
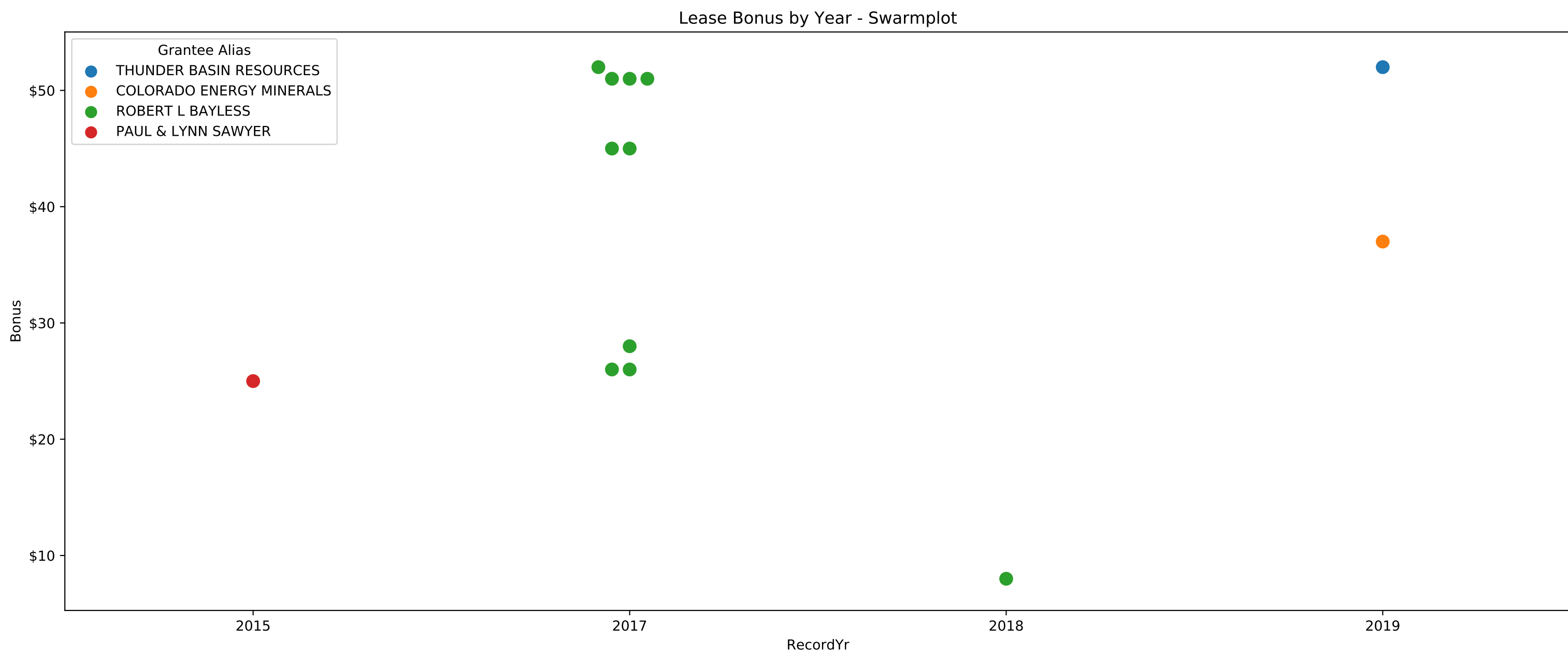
Lease Summary for tract 85
Total Number of Leases: 10
Average Price \$44/acre in 2019



Lease Summary for tract 86
Total Number of Leases: 10
Average Price \$37/acre in 2019



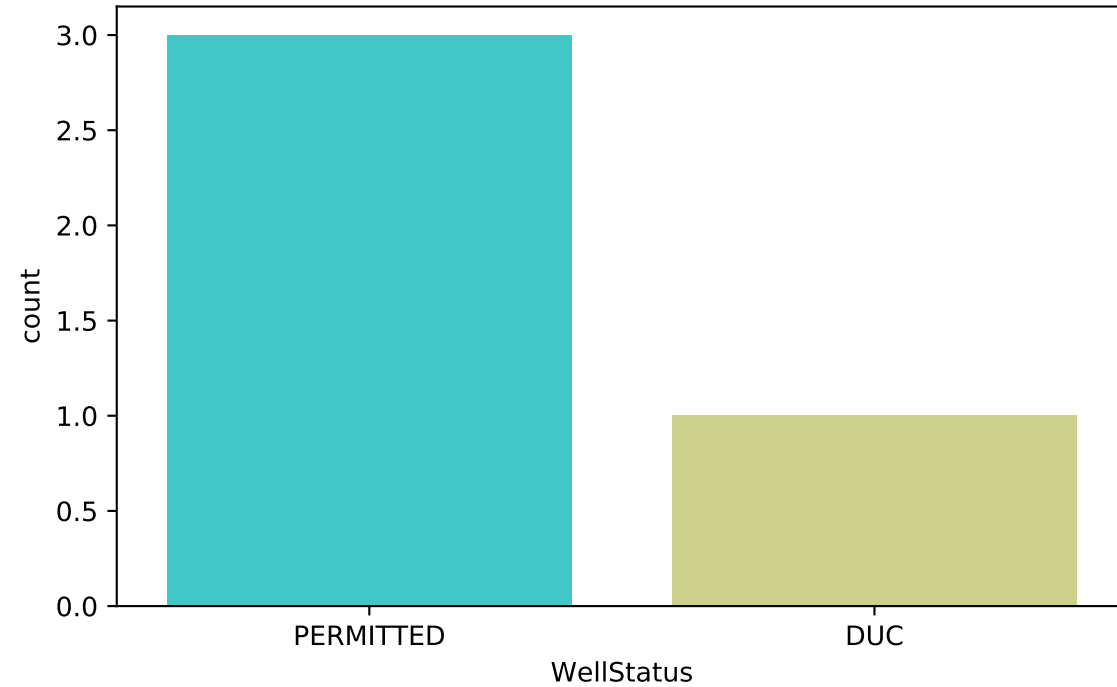
Lease Summary for tract 87
Total Number of Leases: 13
Average Price \$44/acre in 2019



Permit Summary for Tract 1

Total permits: 4

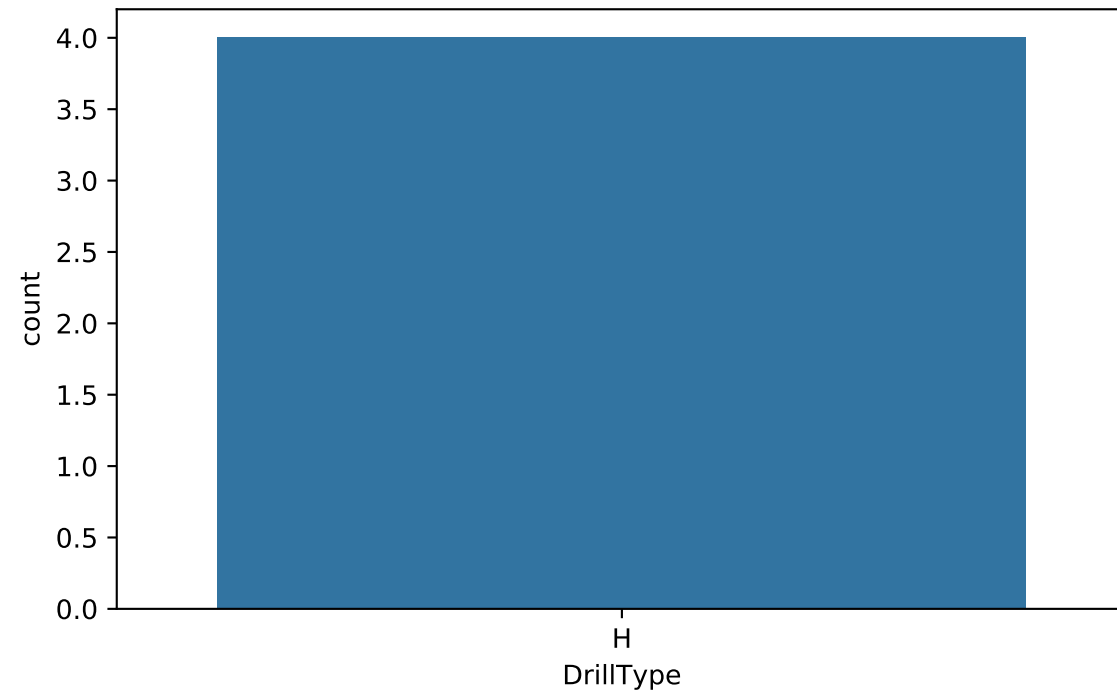
Permits by Well Status



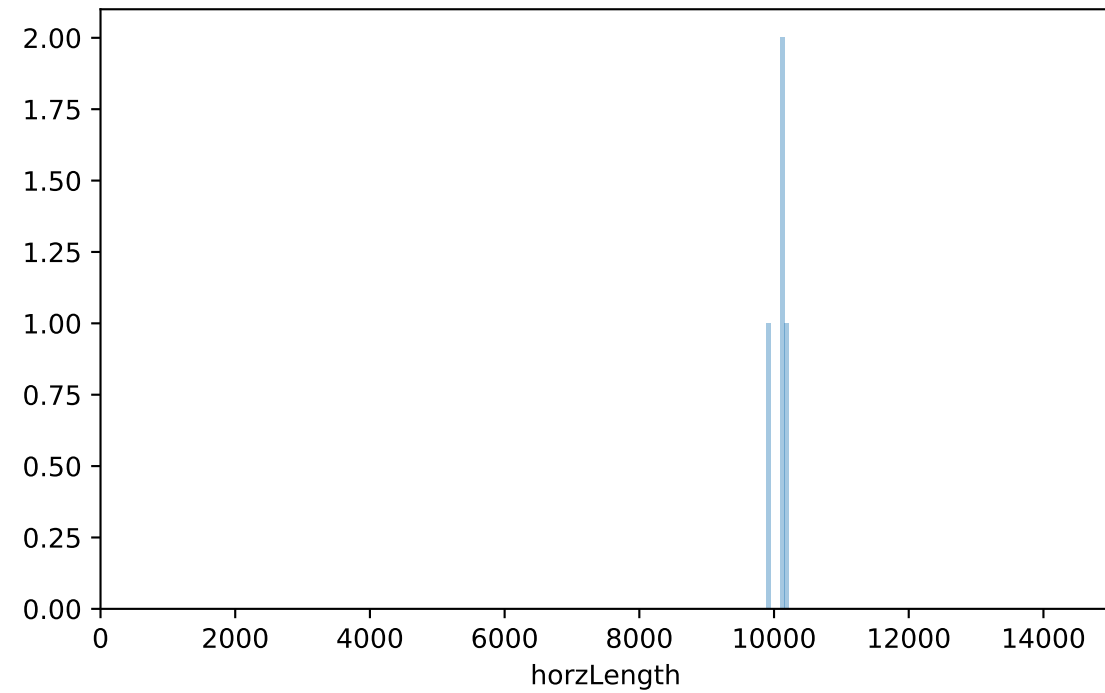
Permits by Operator



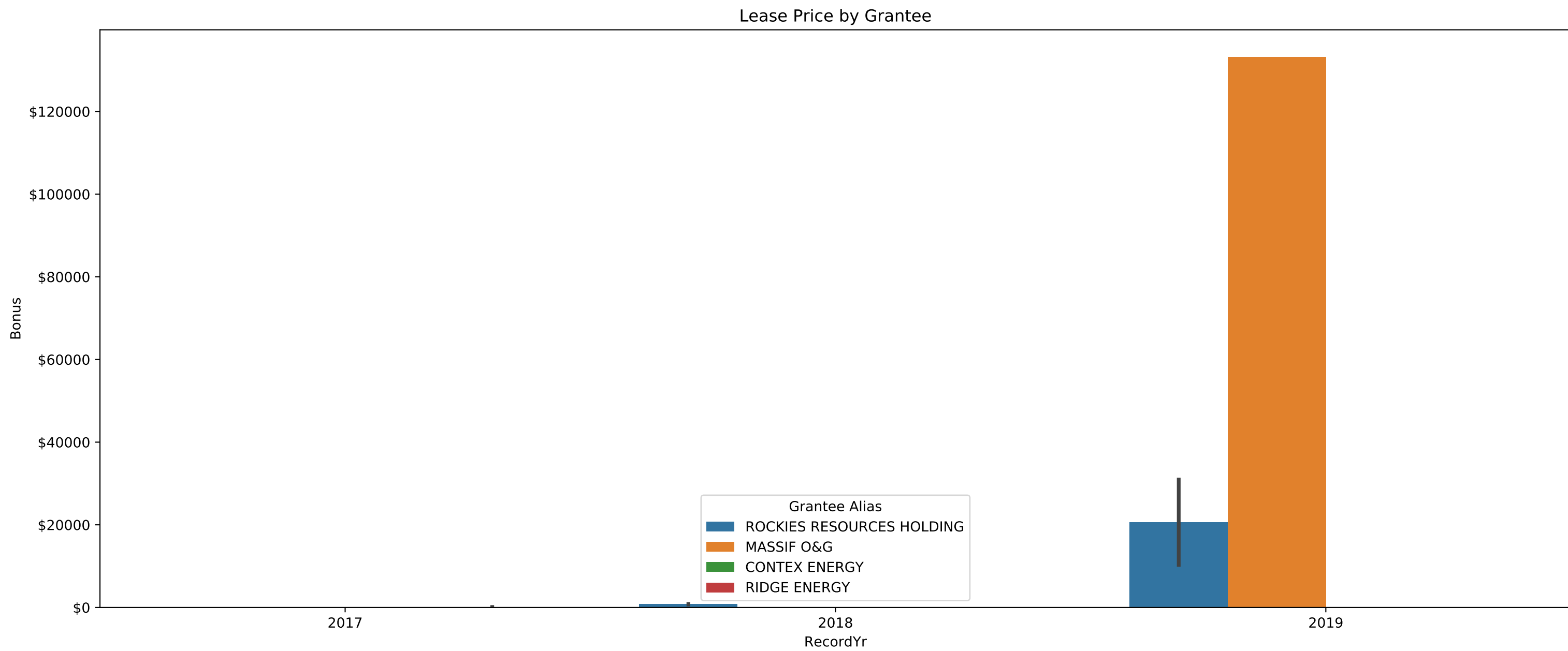
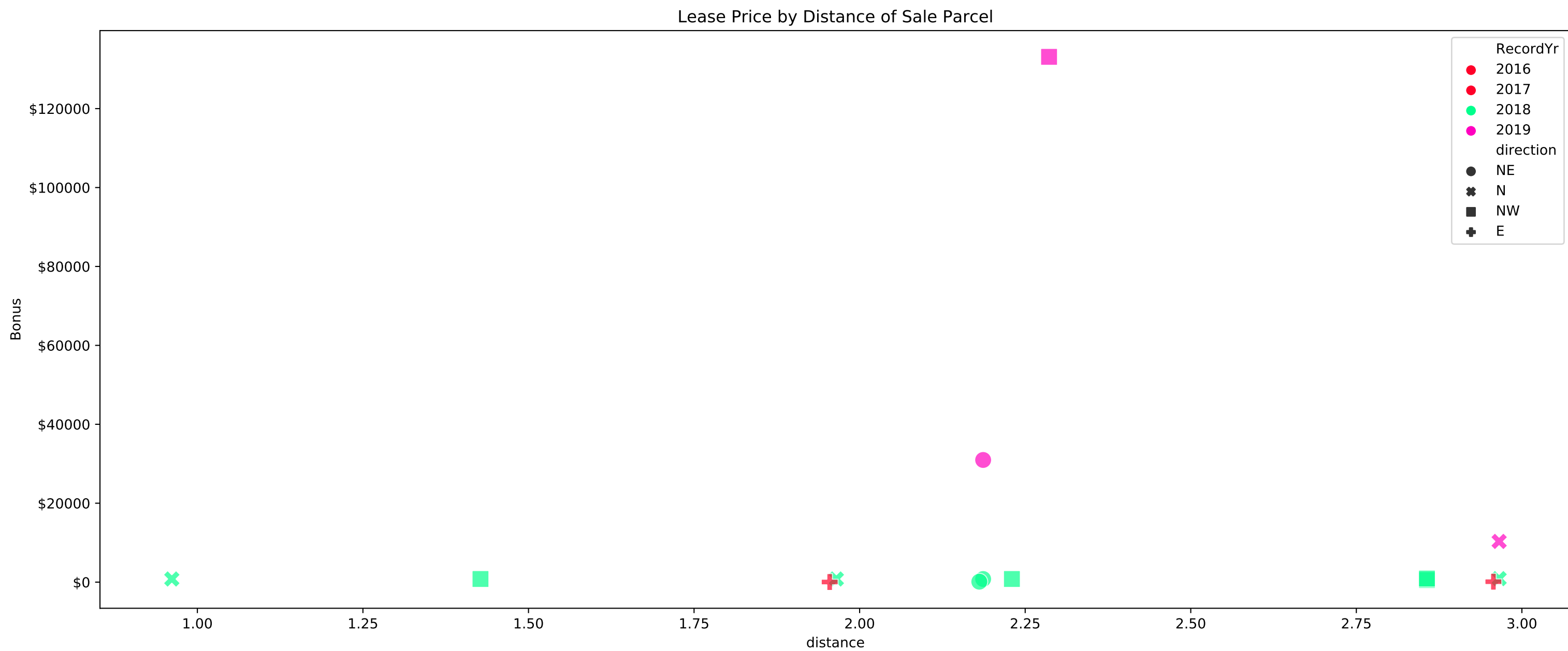
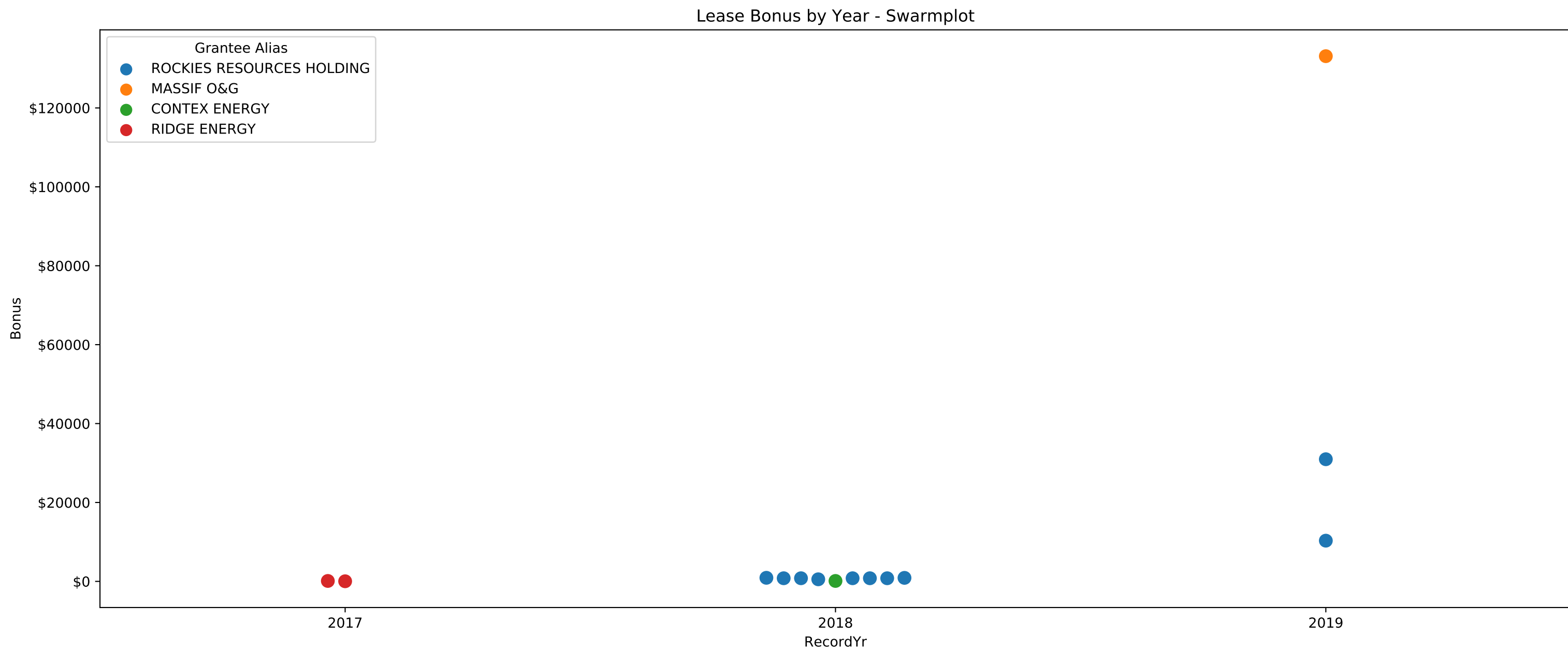
Permits by Well Type (H,D,V)



Permit Horizontal Lengths - Binned



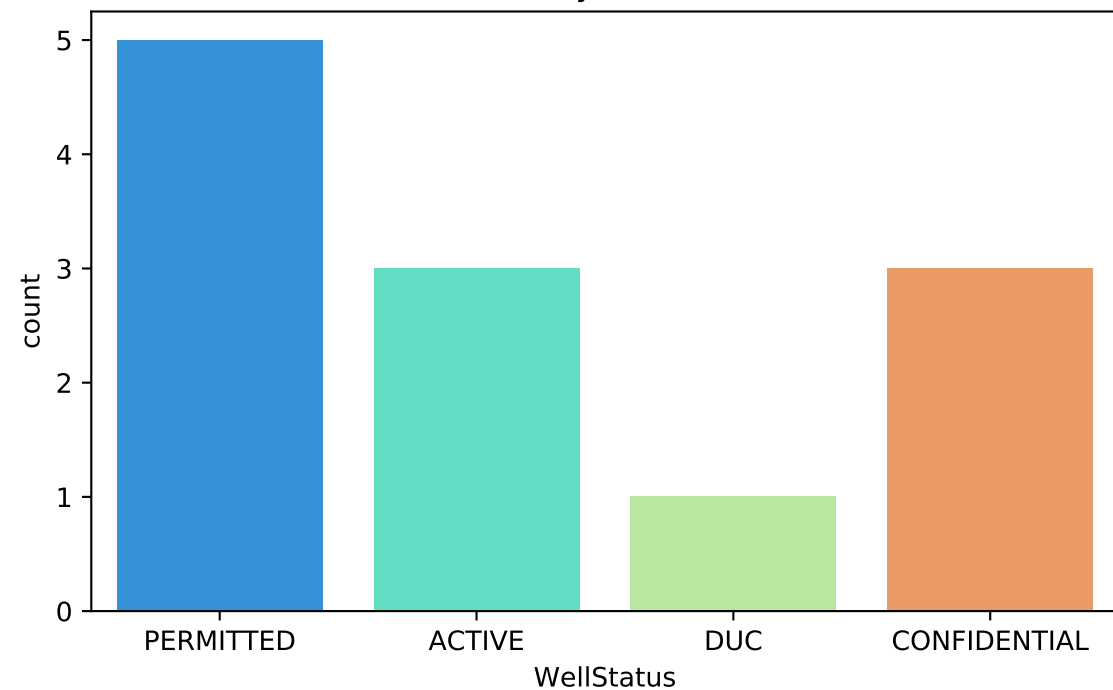
Lease Summary for tract 1
Total Number of Leases: 14
Average Price \$58133/acre in 2019



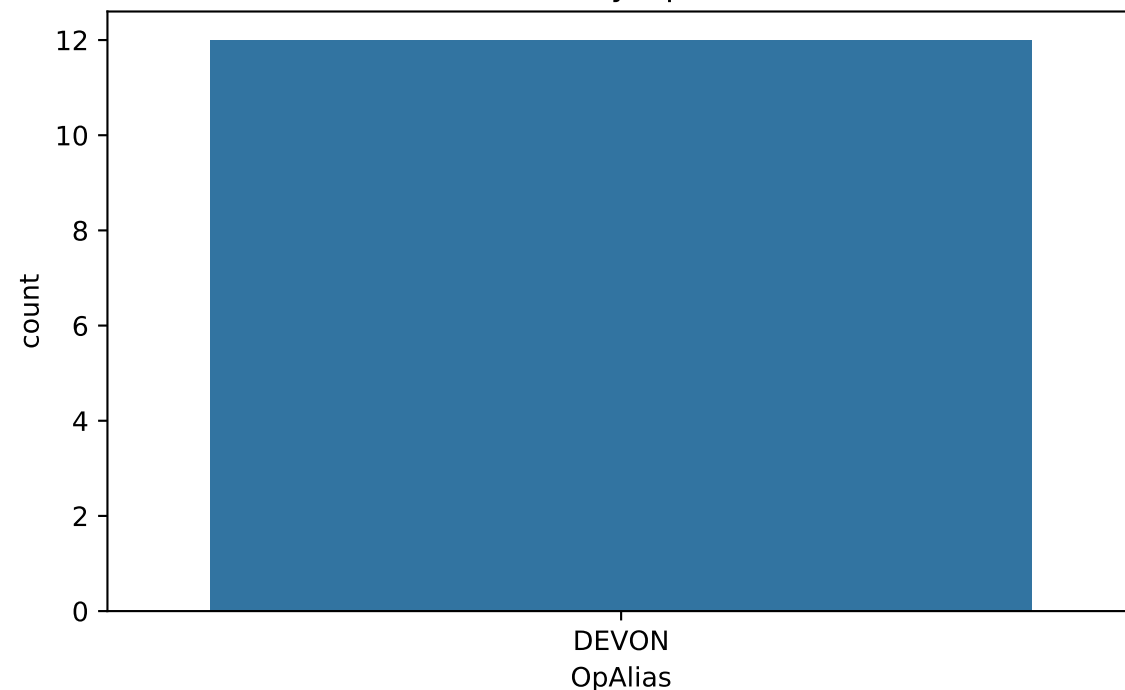
Permit Summary for Tract 40

Total permits: 12

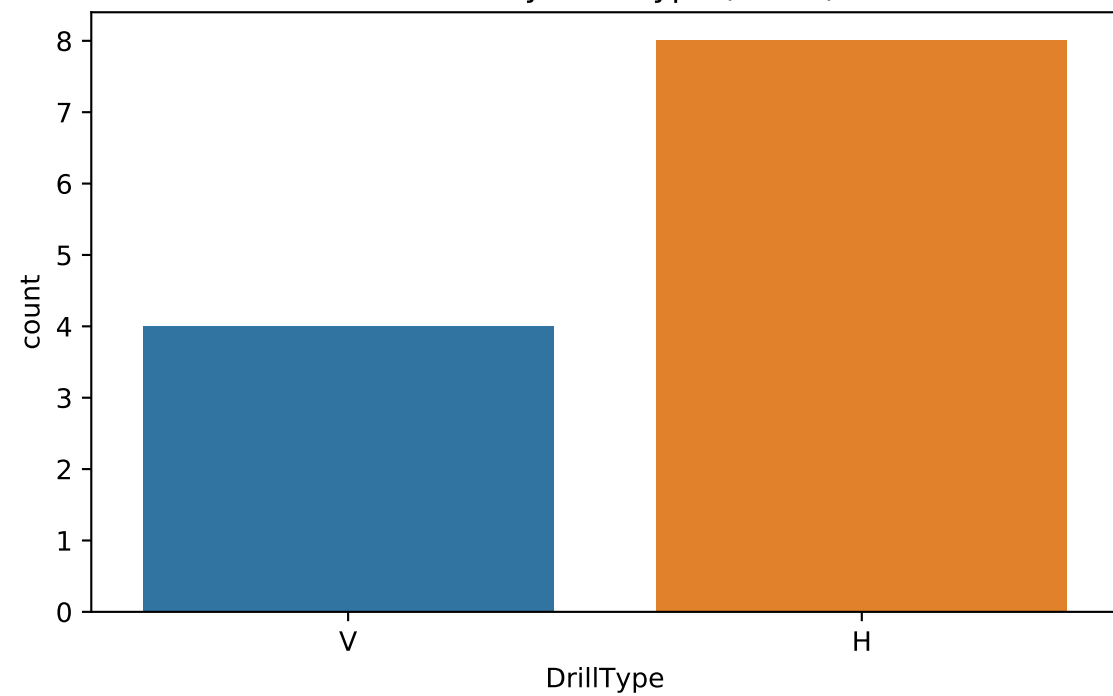
Permits by Well Status



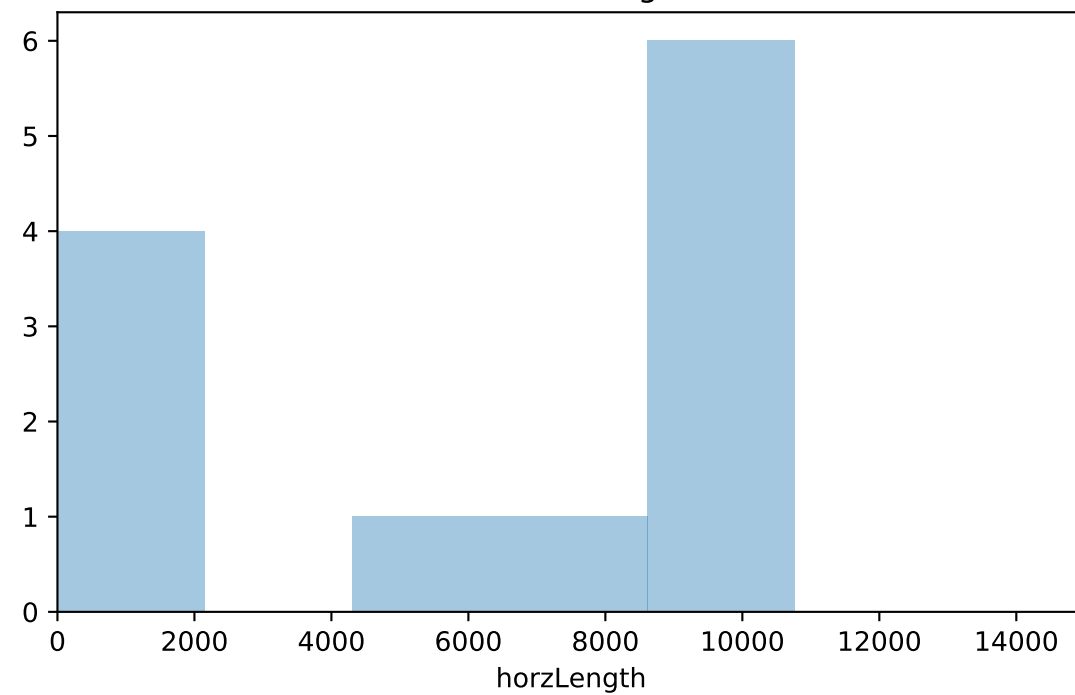
Permits by Operator



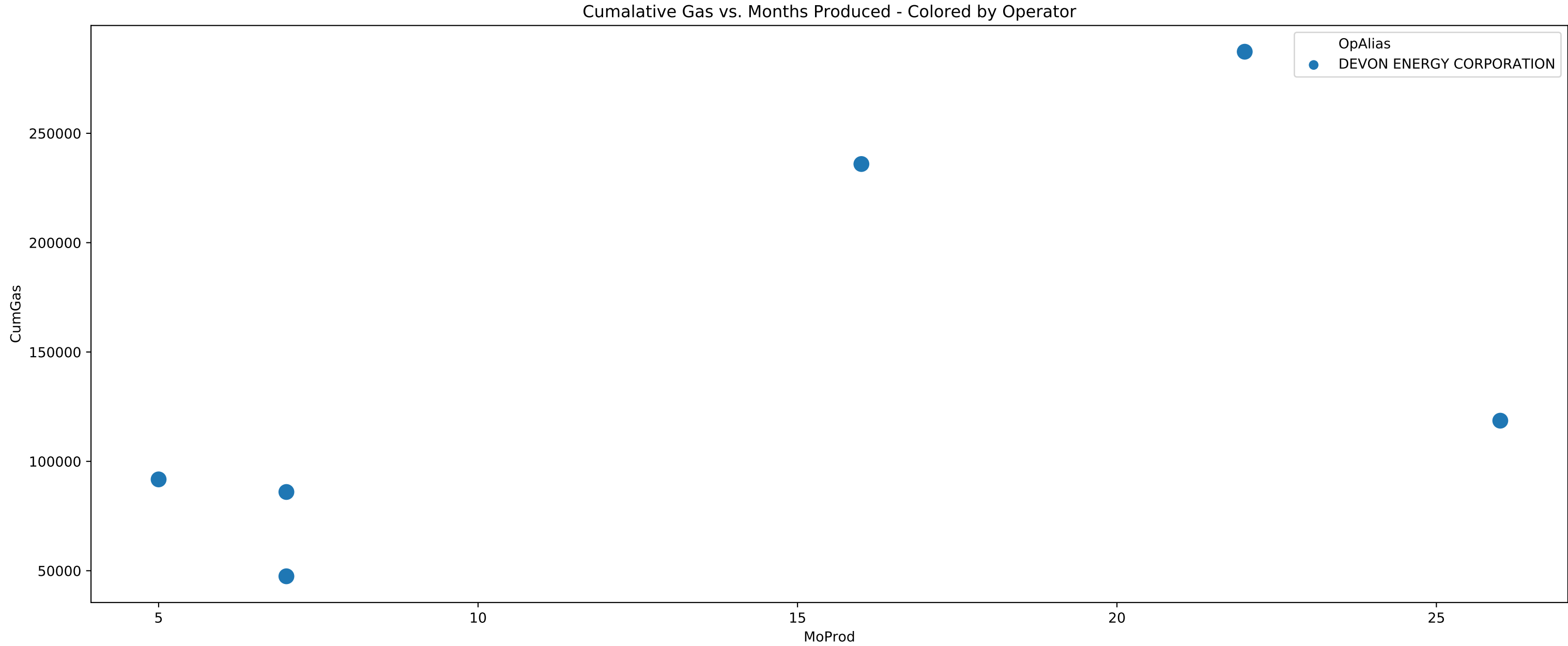
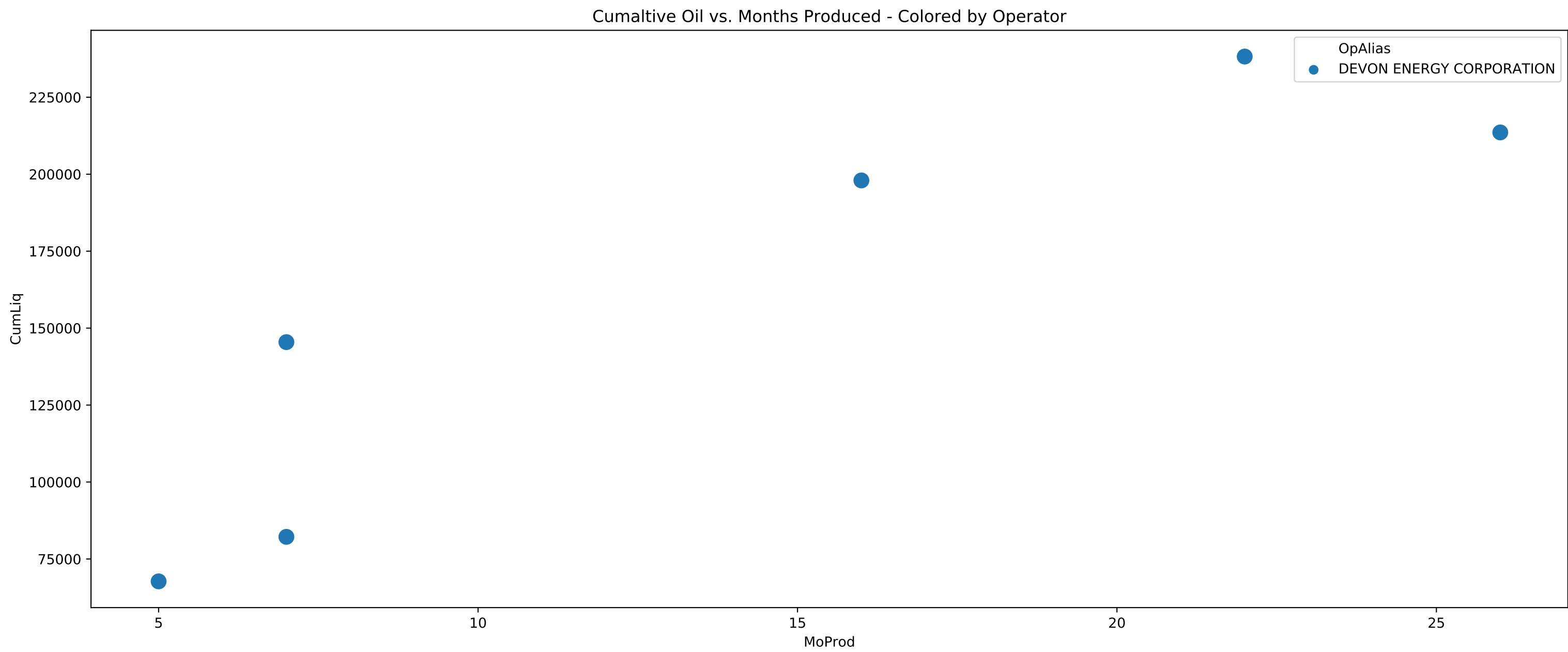
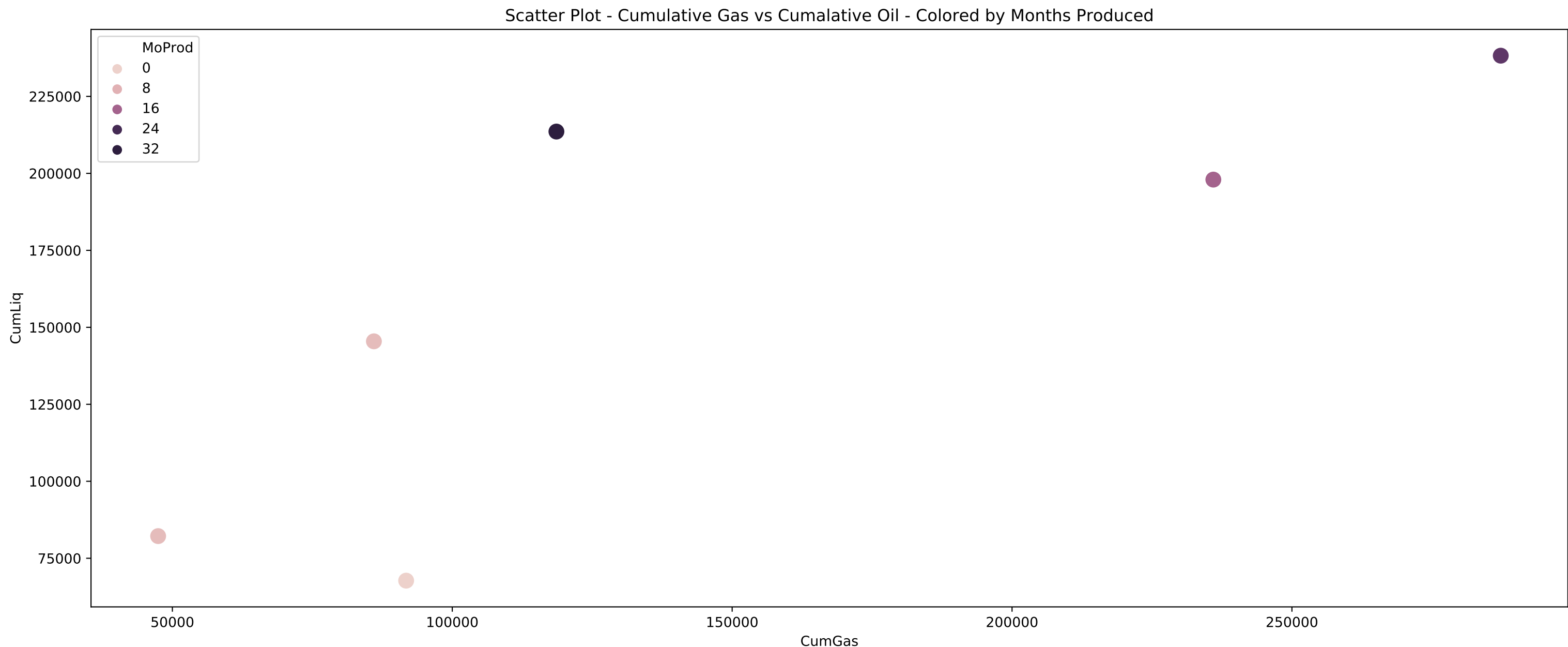
Permits by Well Type (H,D,V)



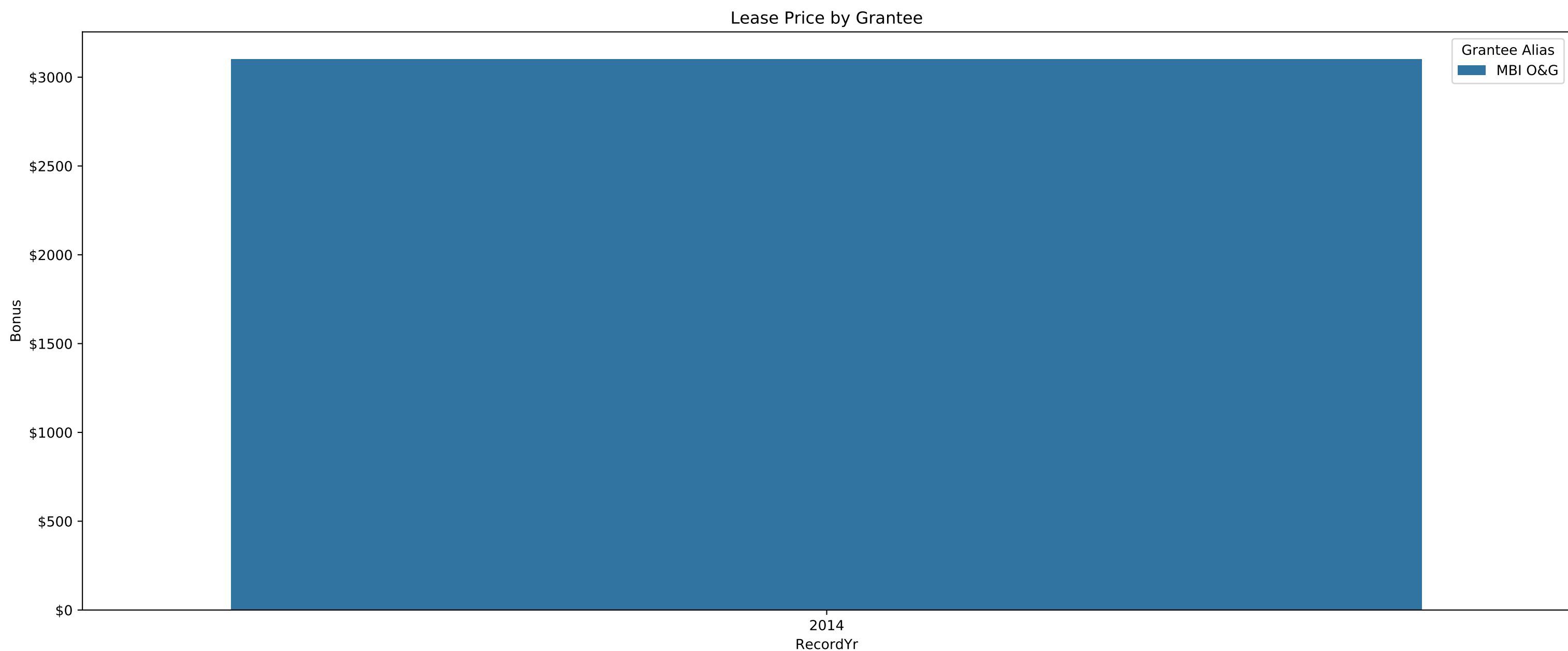
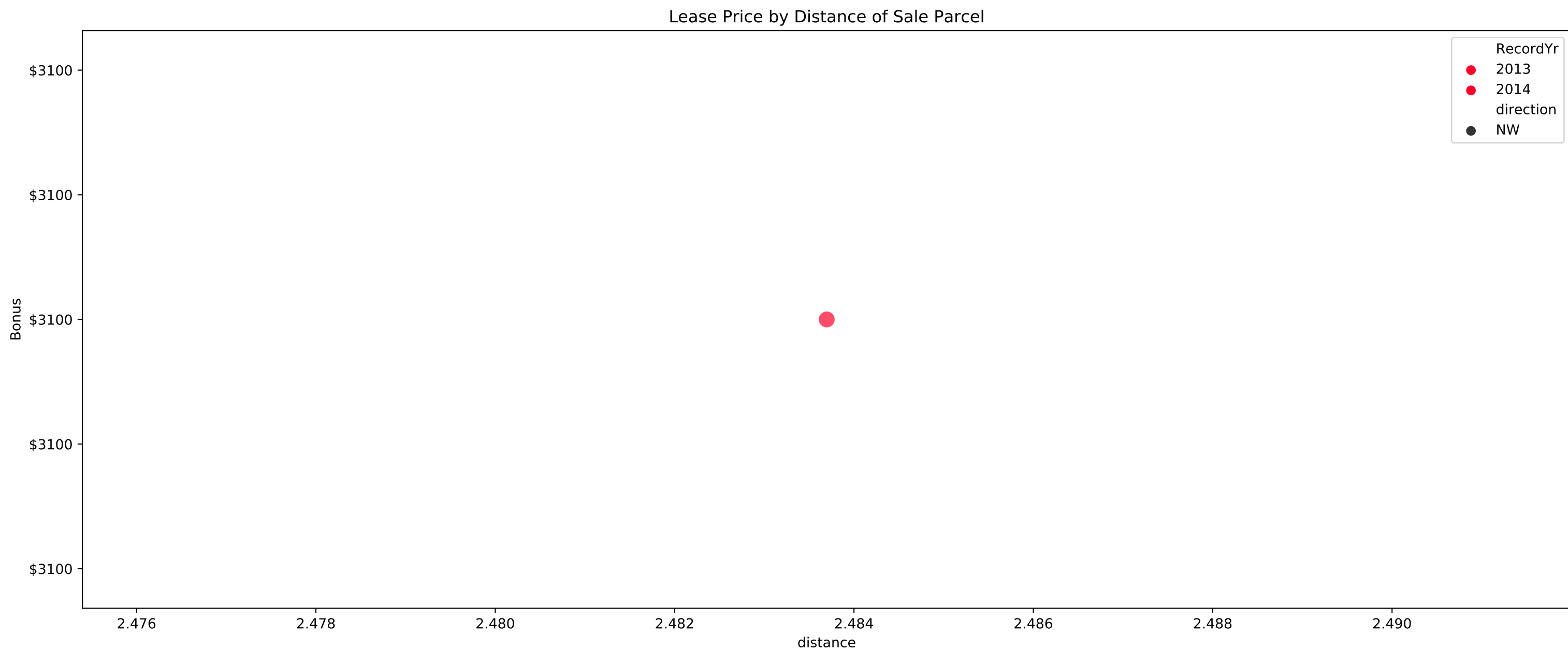
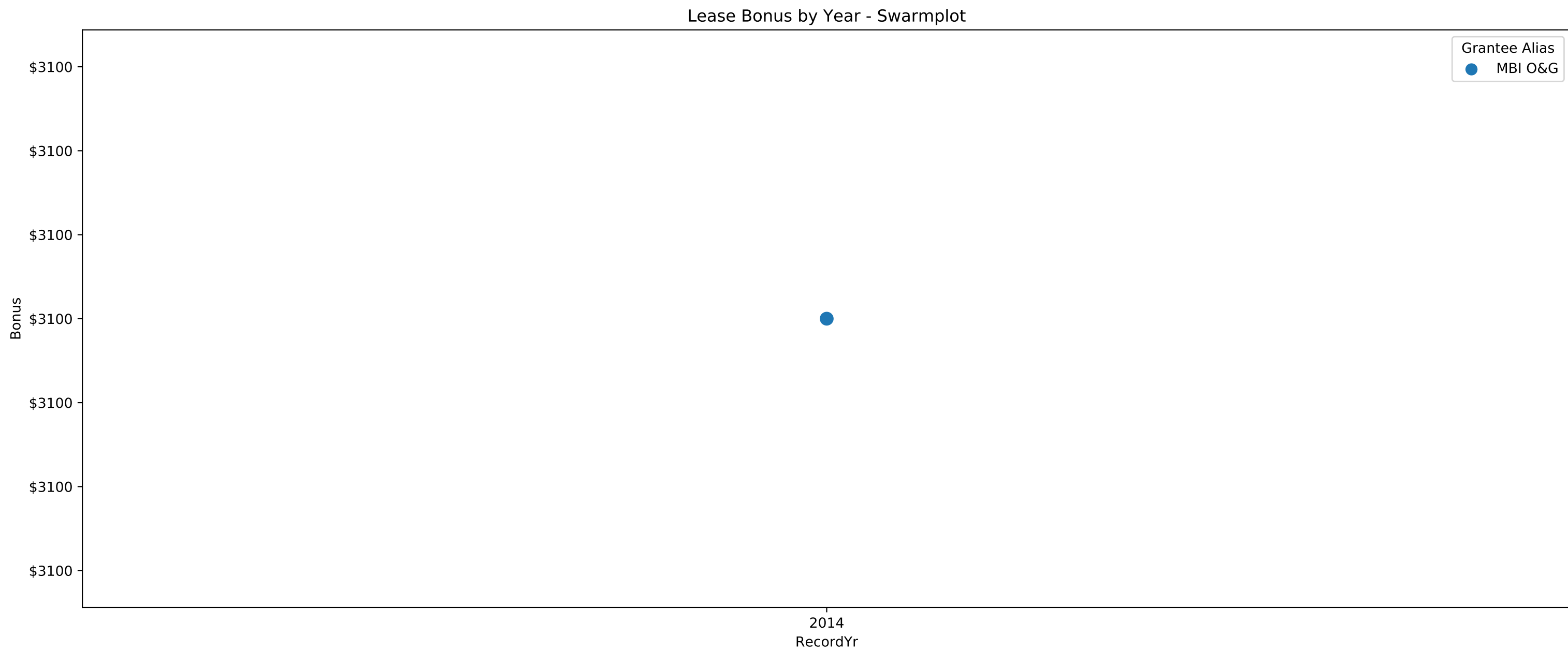
Permit Horizontal Lengths - Binned



Production Dashboard for tract 40



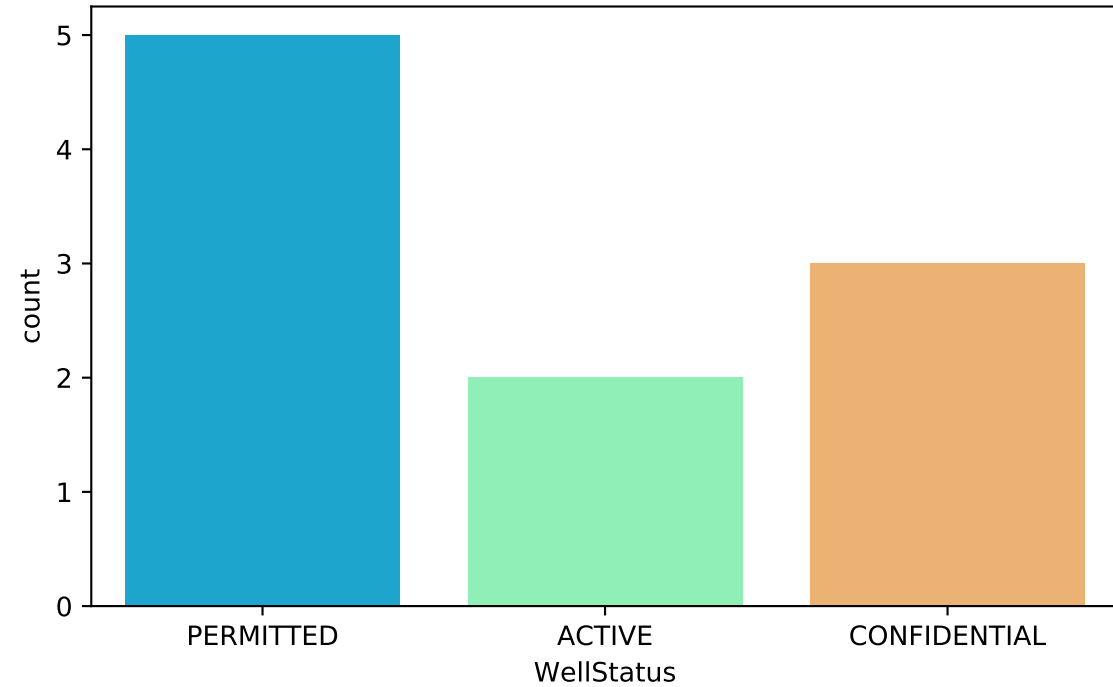
Lease Summary for tract 40
Total Number of Leases: 1
Average Price \$3100/acre in 2014



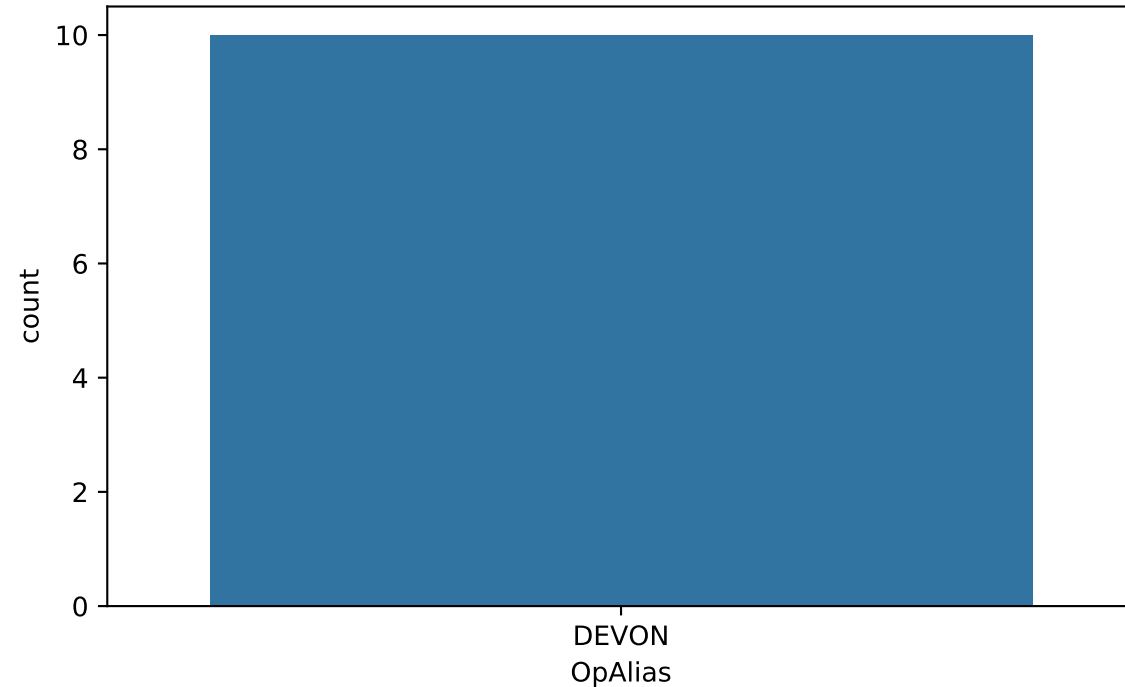
Permit Summary for Tract 41

Total permits: 10

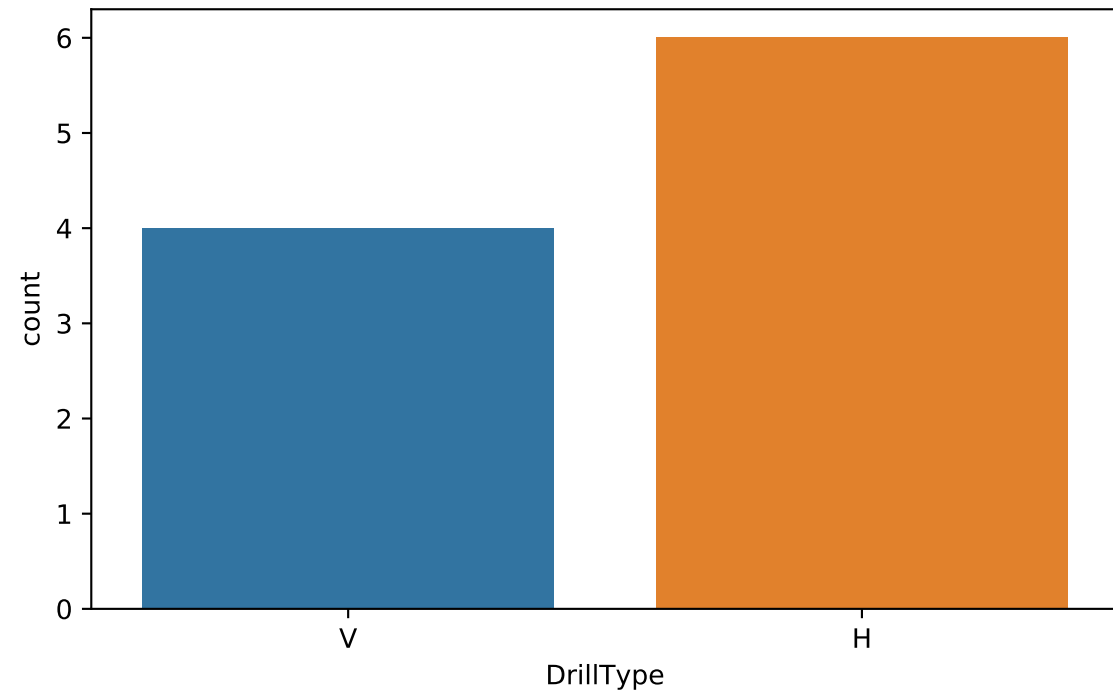
Permits by Well Status



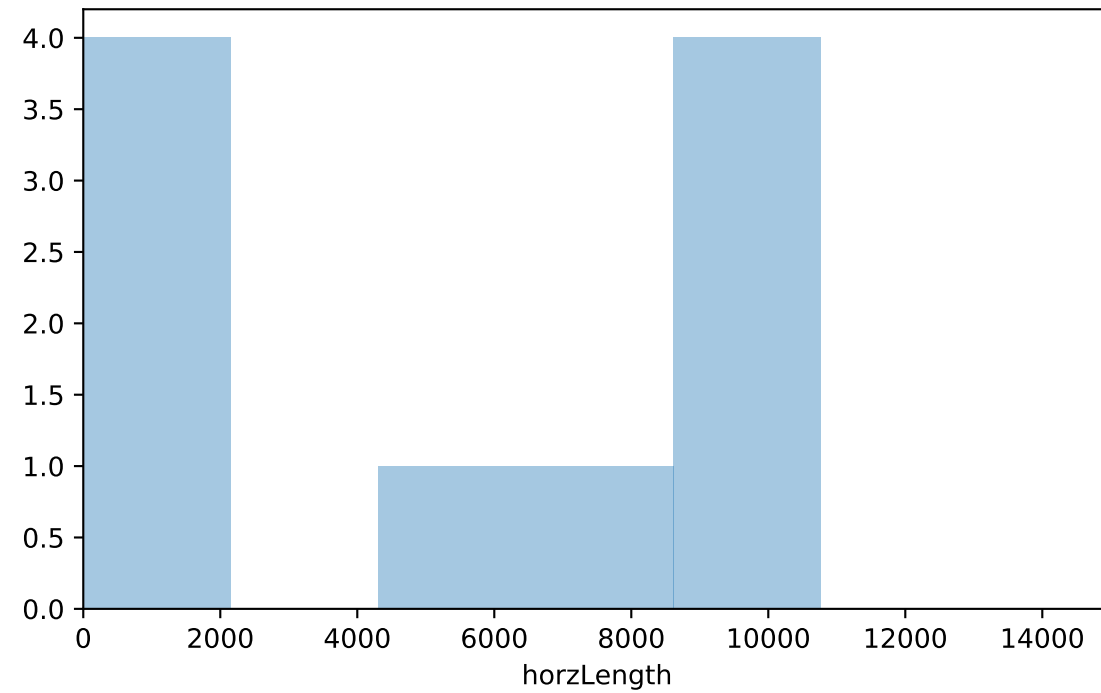
Permits by Operator



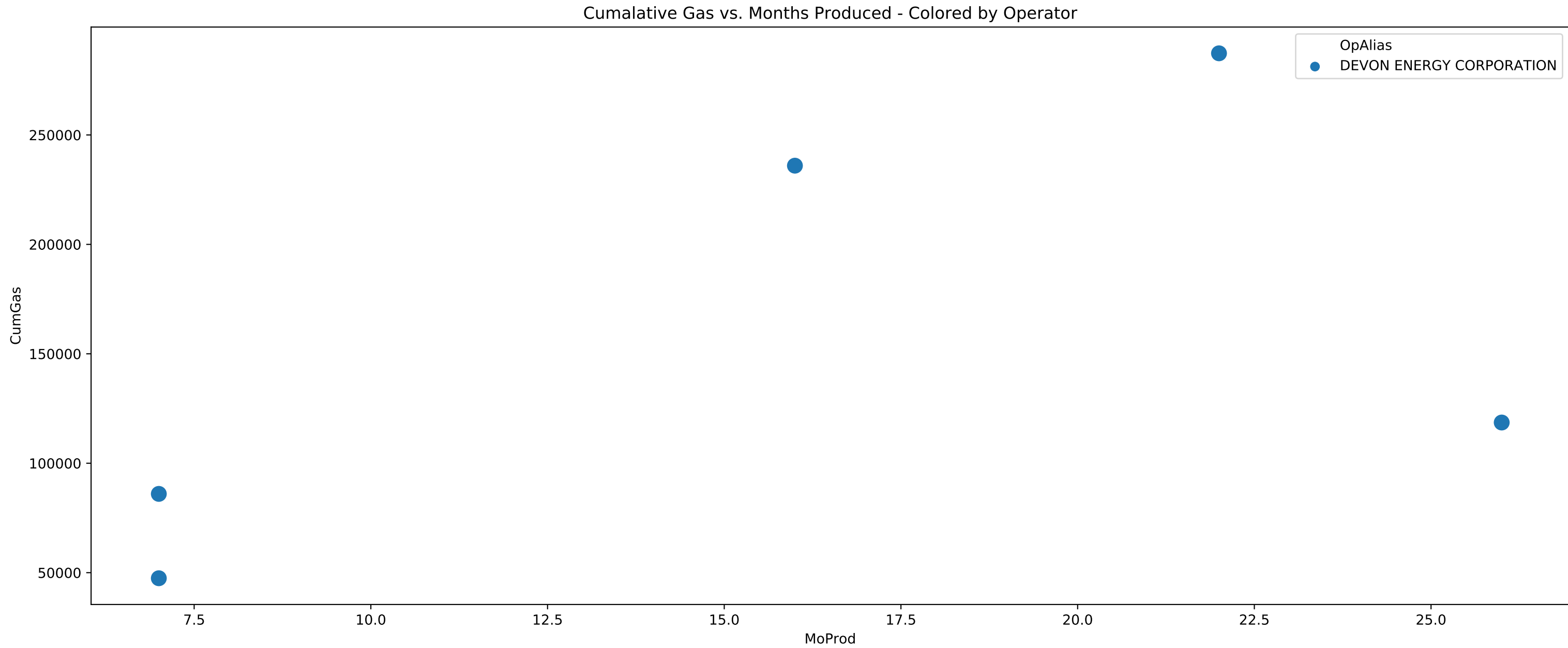
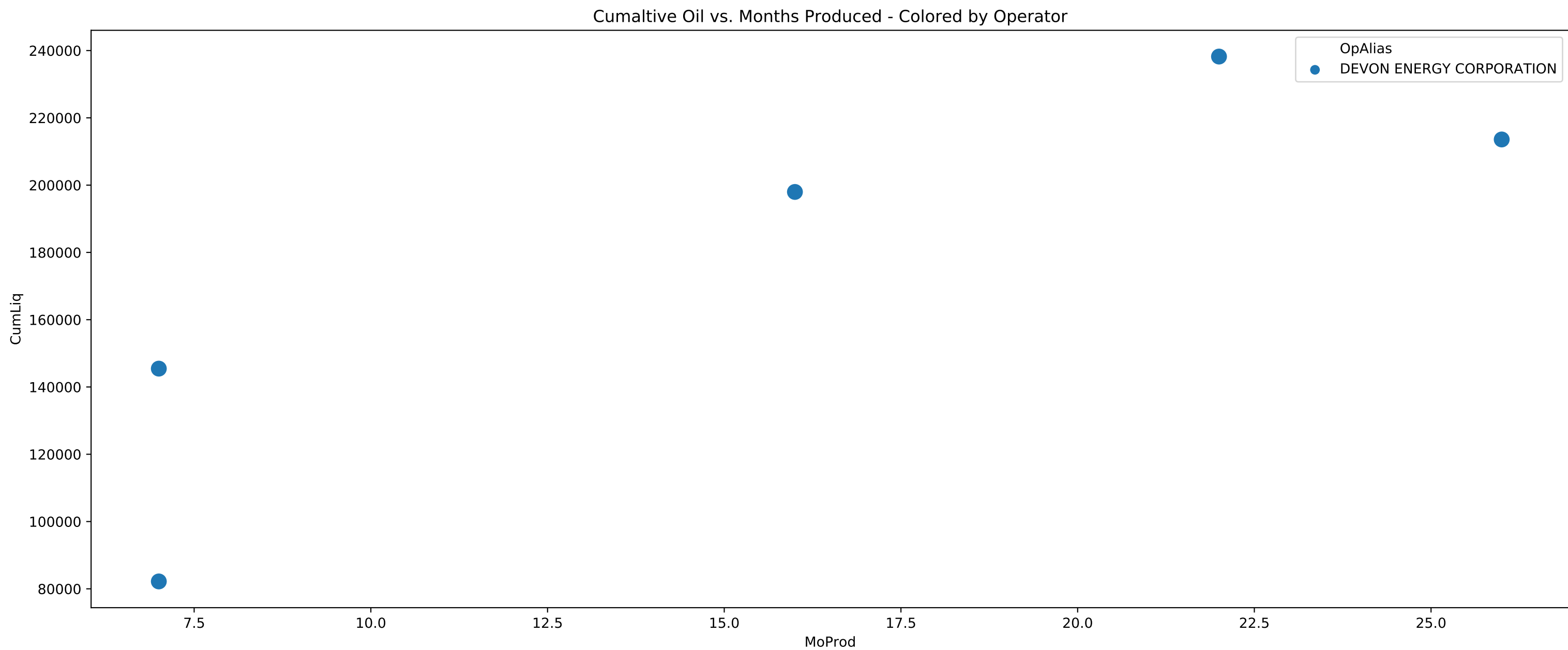
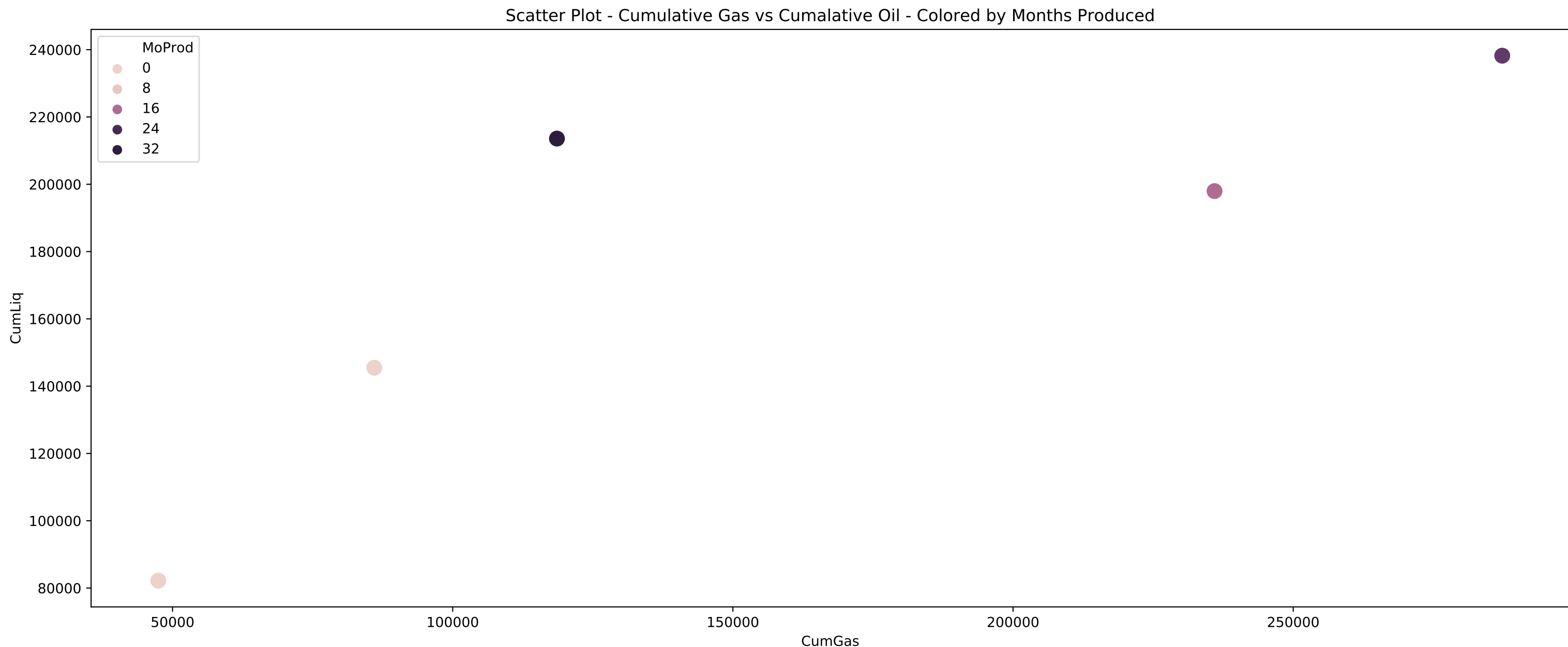
Permits by Well Type (H,D,V)



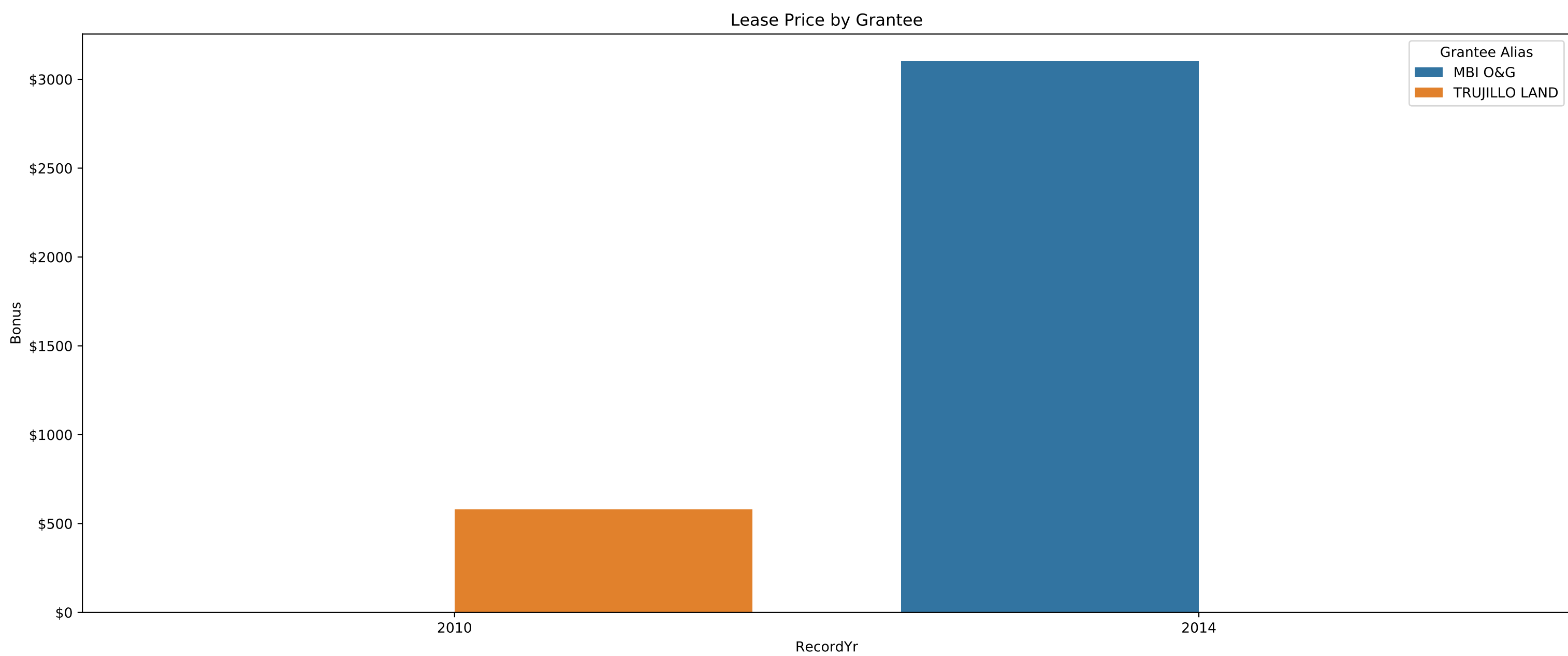
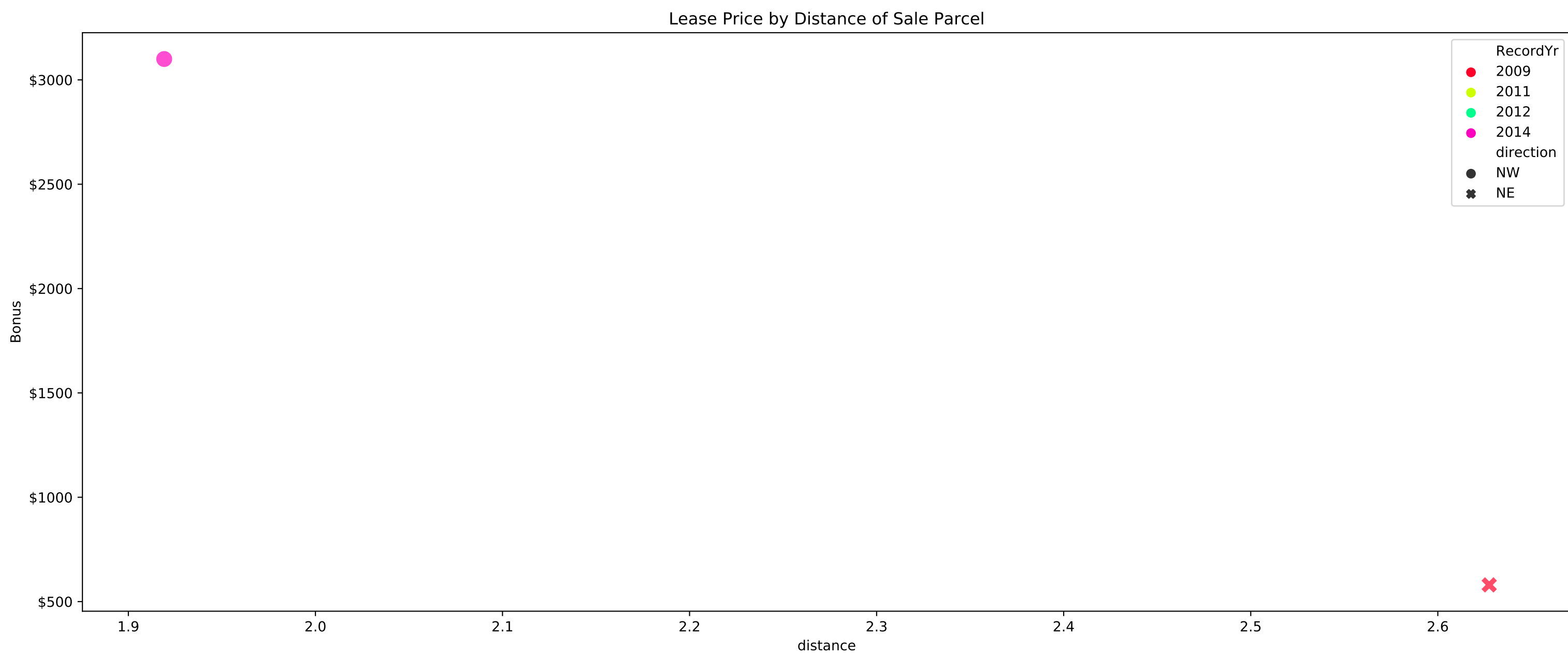
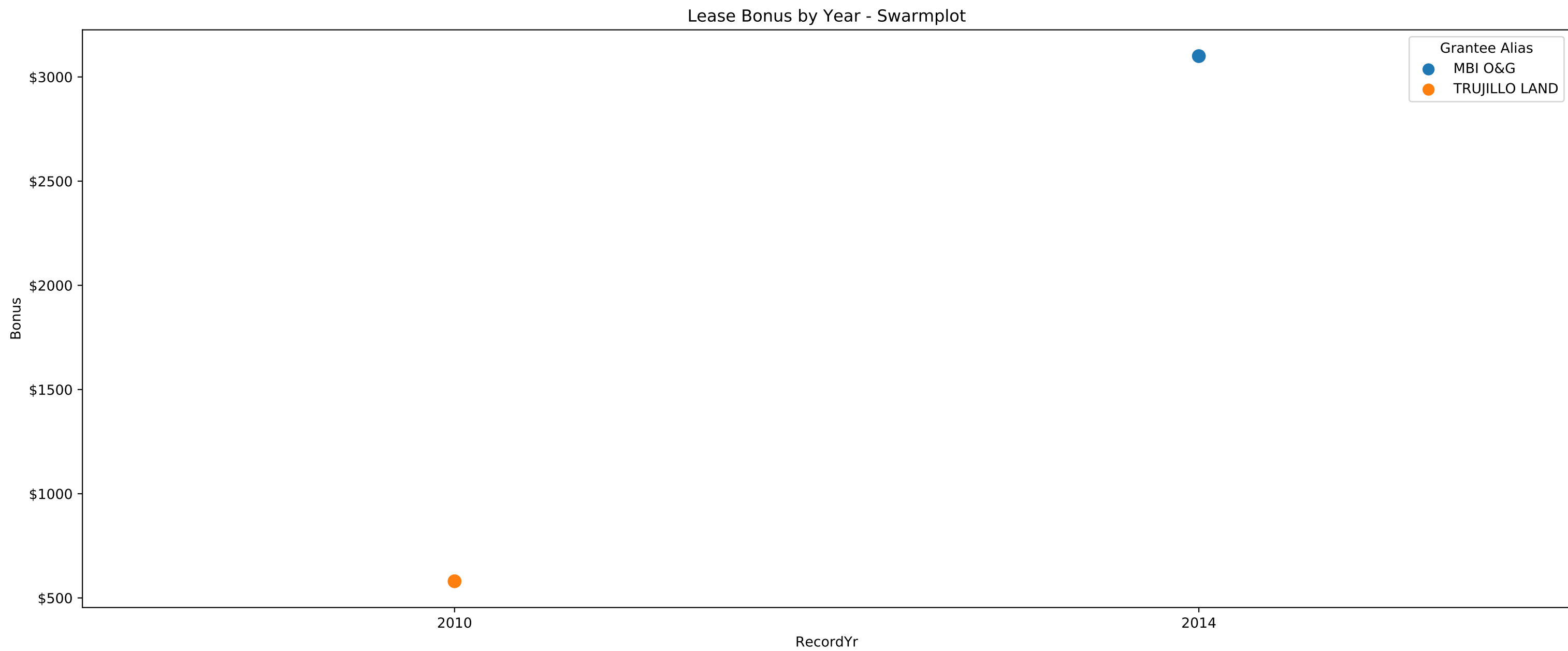
Permit Horizontal Lengths - Binned



Production Dashboard for tract 41



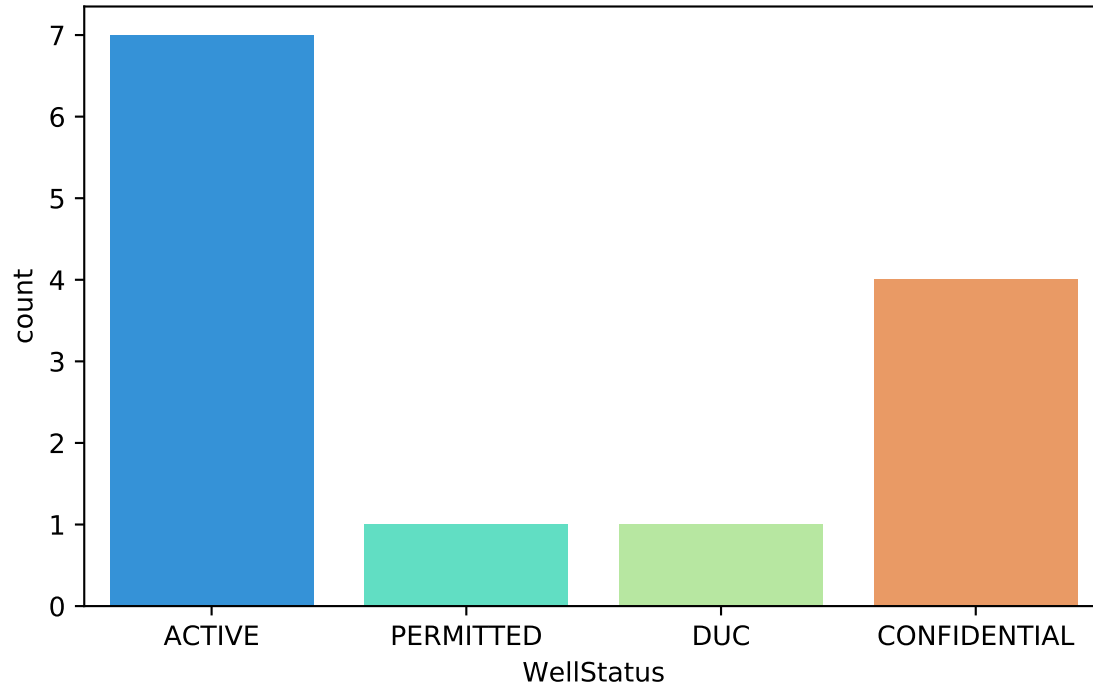
Lease Summary for tract 41
Total Number of Leases: 2
Average Price \$3100/acre in 2014



Permit Summary for Tract 42

Total permits: 13

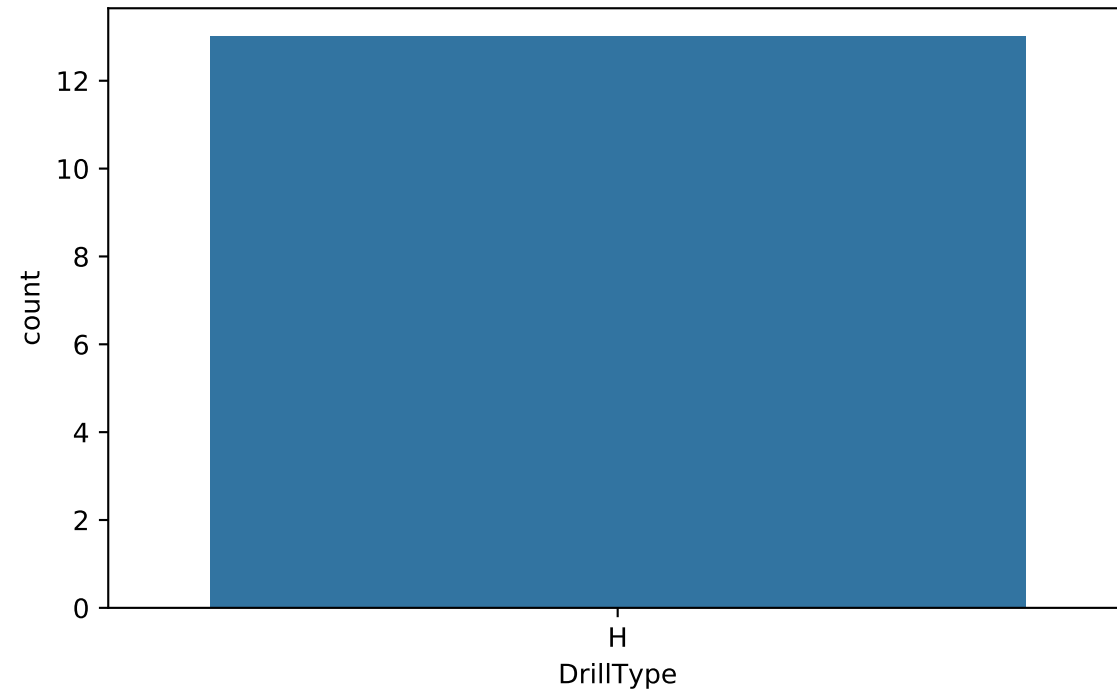
Permits by Well Status



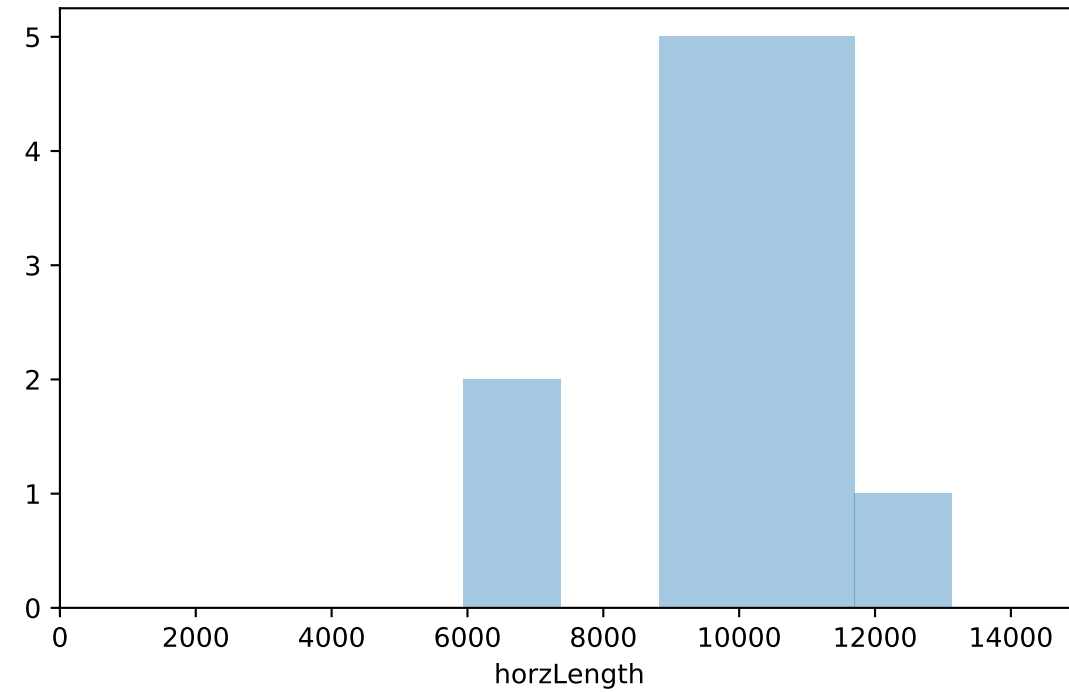
Permits by Operator



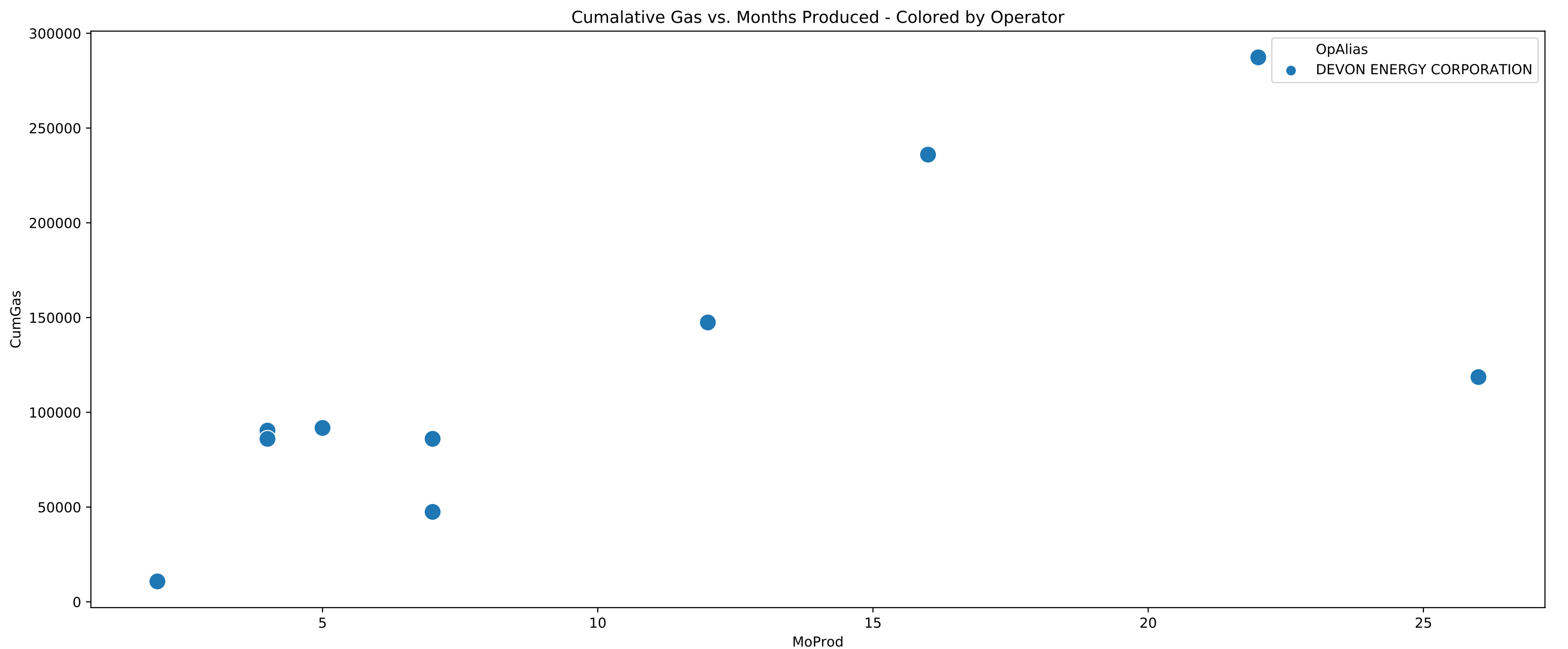
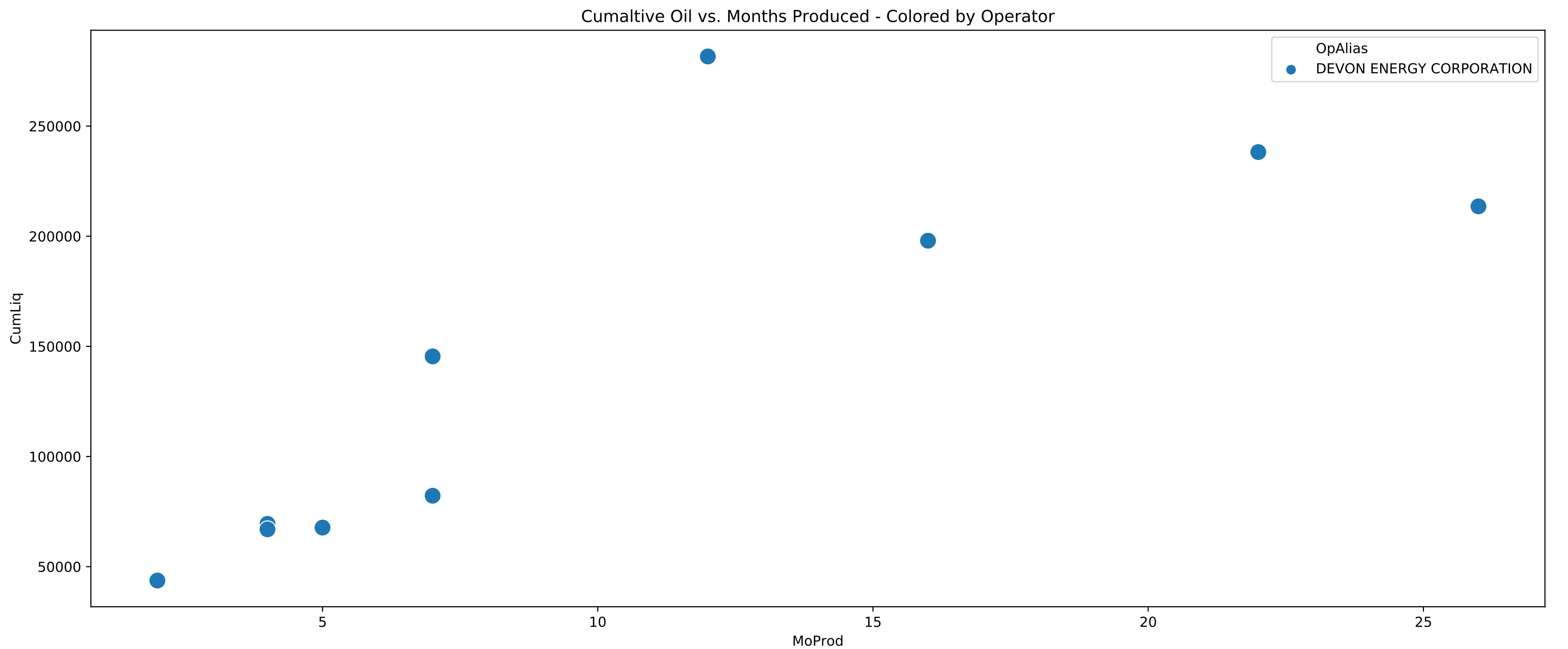
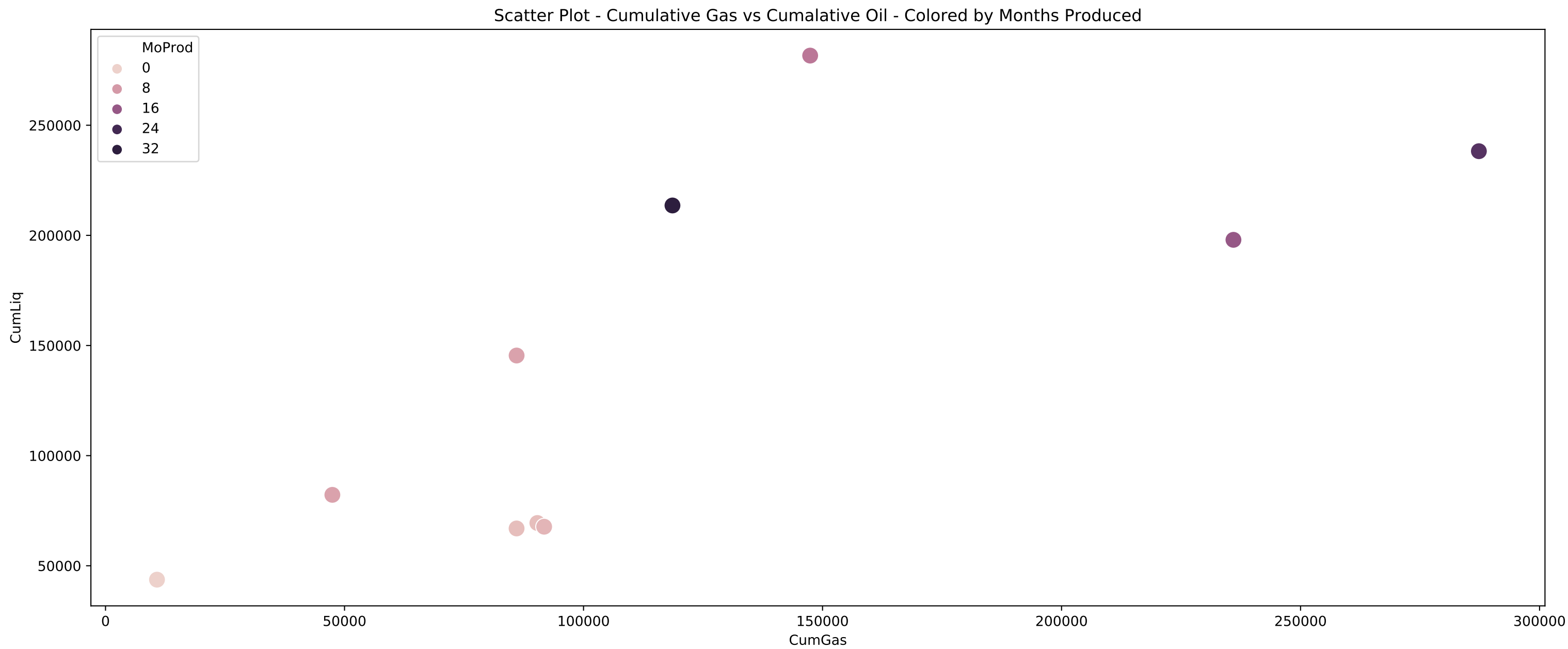
Permits by Well Type (H,D,V)



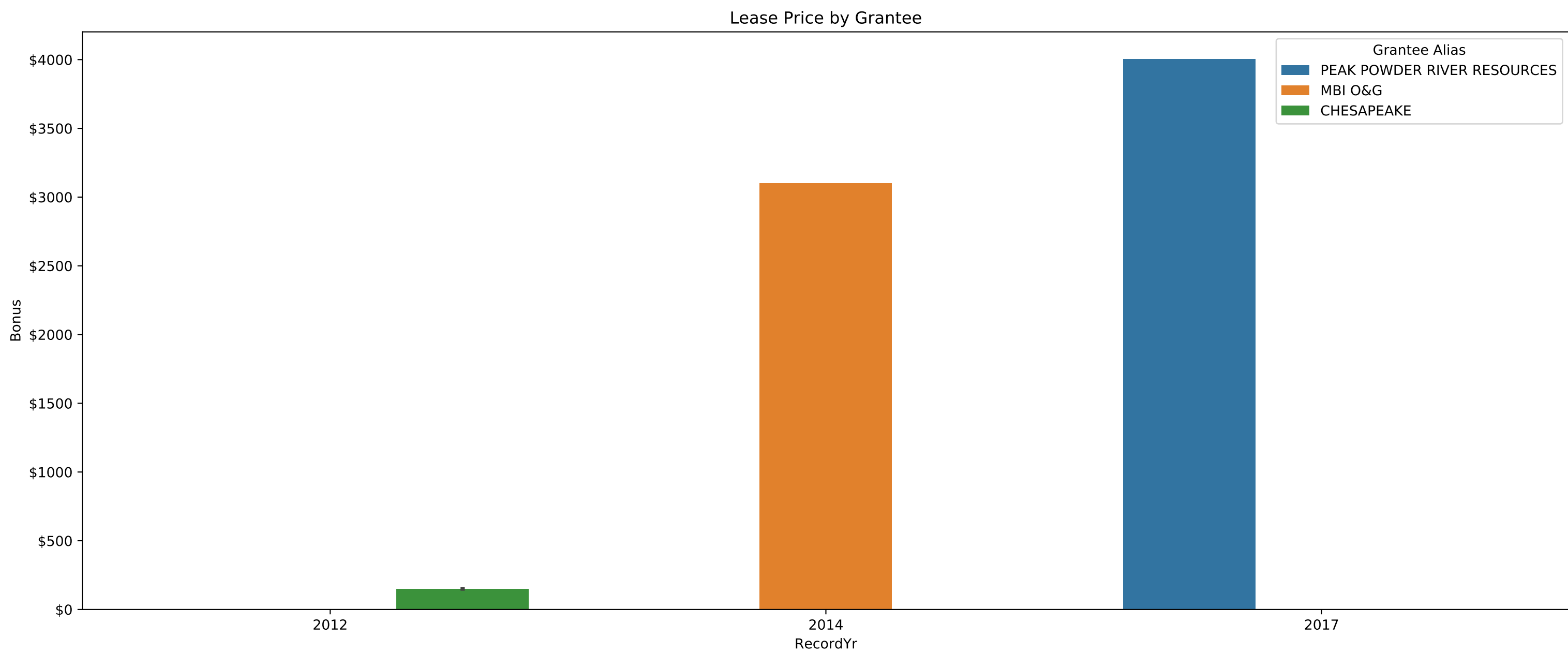
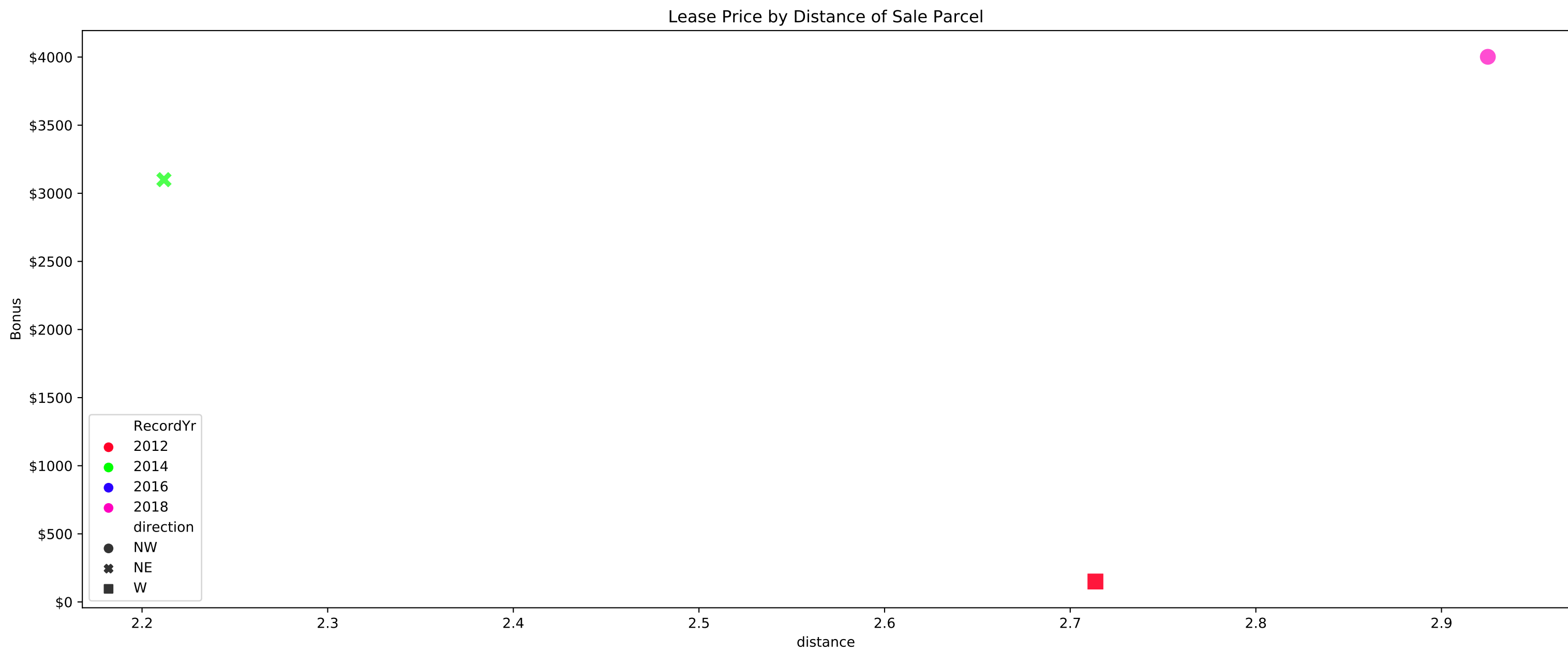
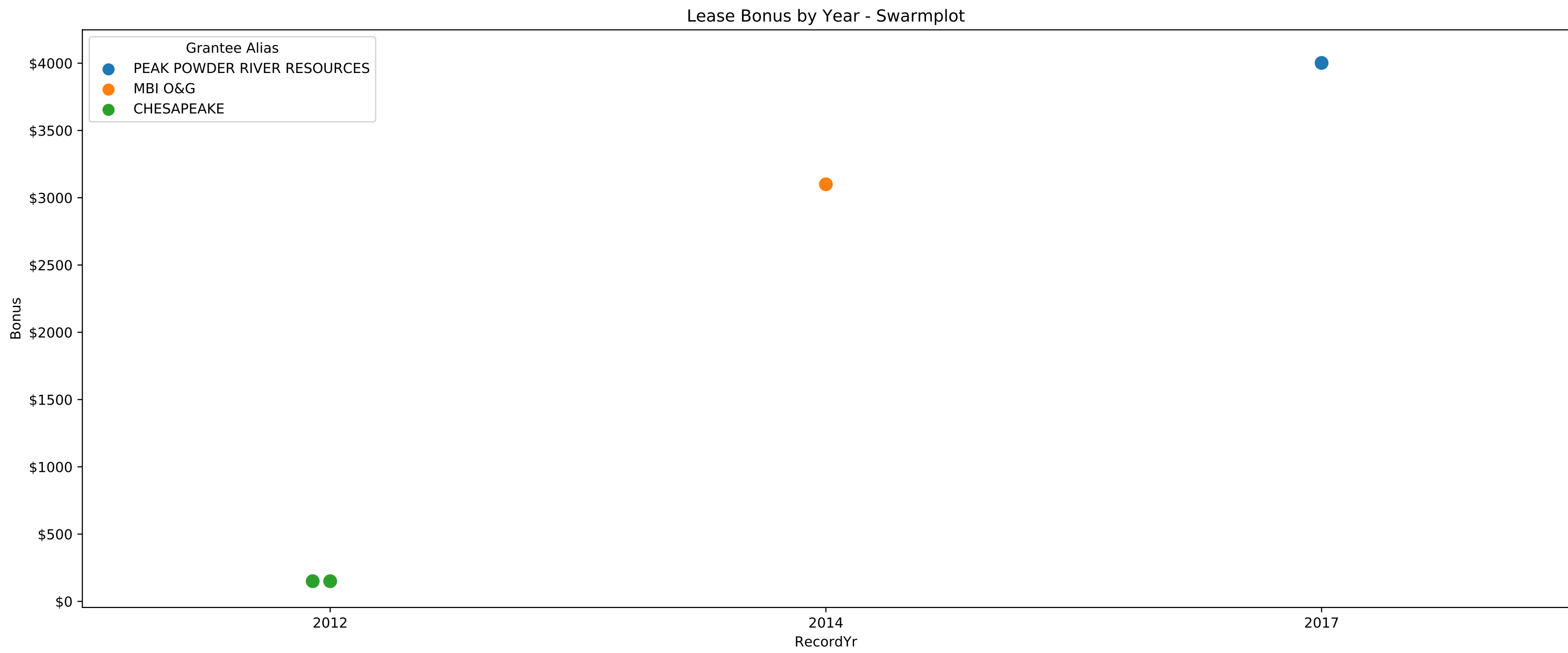
Permit Horizontal Lengths - Binned



Production Dashboard for tract 42



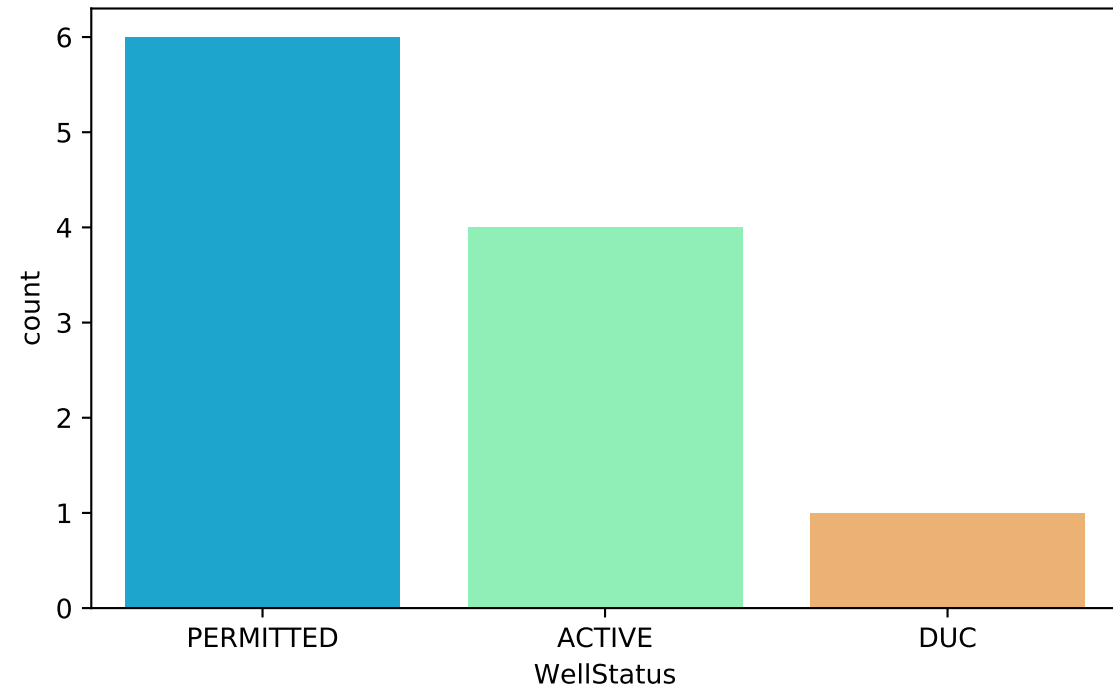
Lease Summary for tract 42
Total Number of Leases: 4
Average Price \$4002/acre in 2017



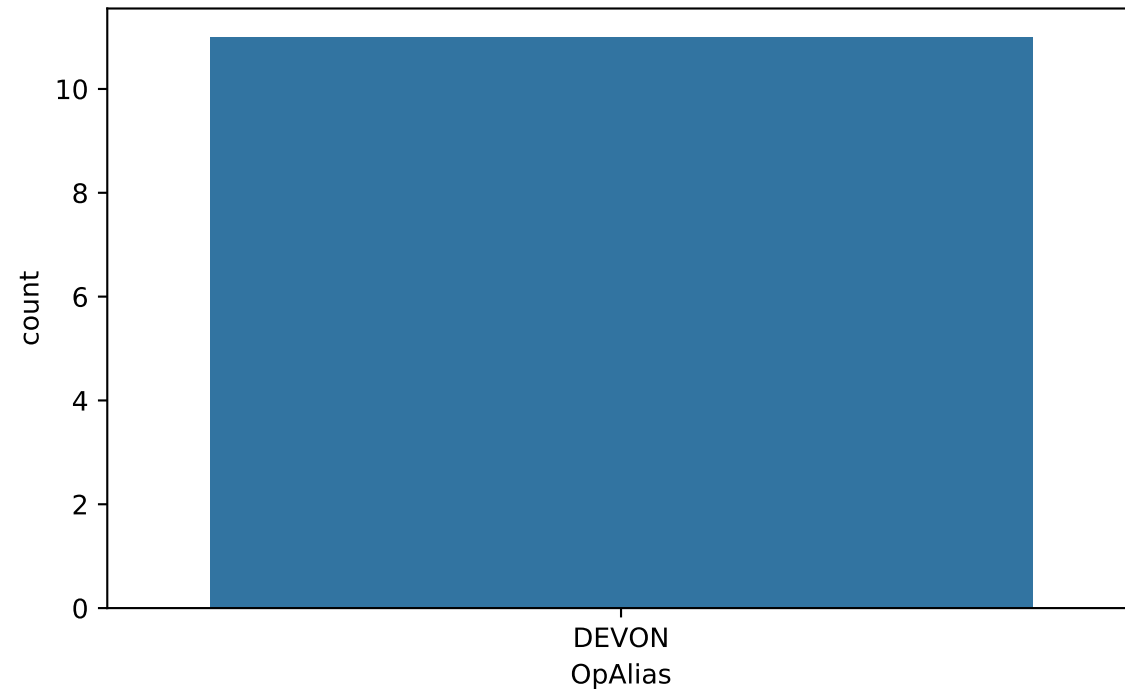
Permit Summary for Tract 45

Total permits: 11

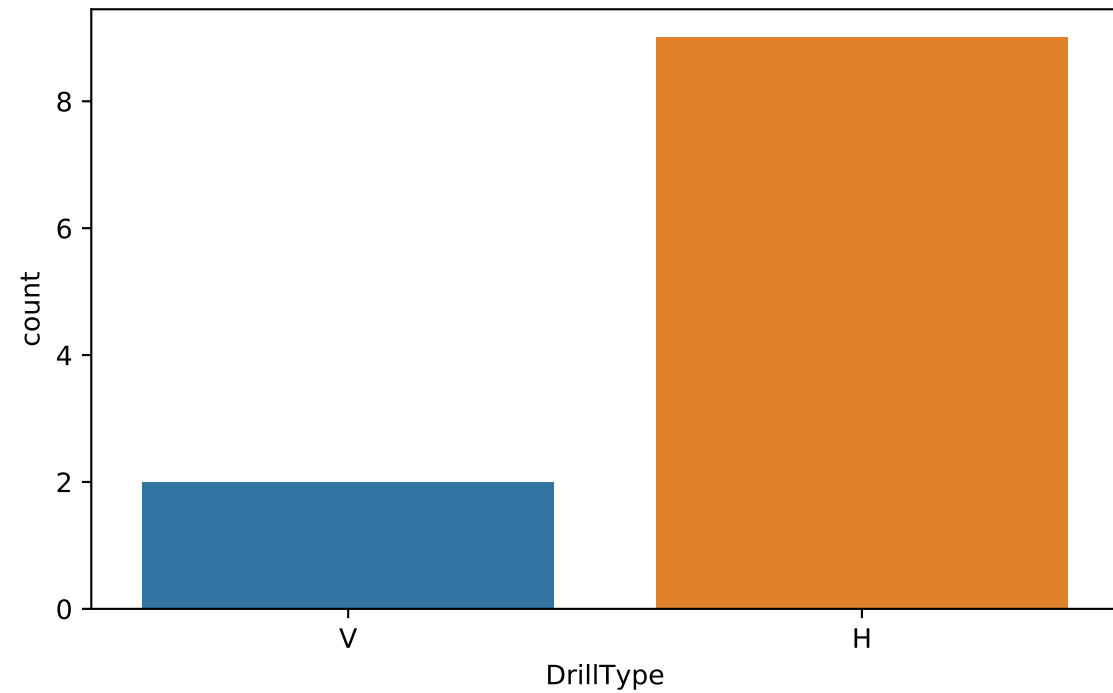
Permits by Well Status



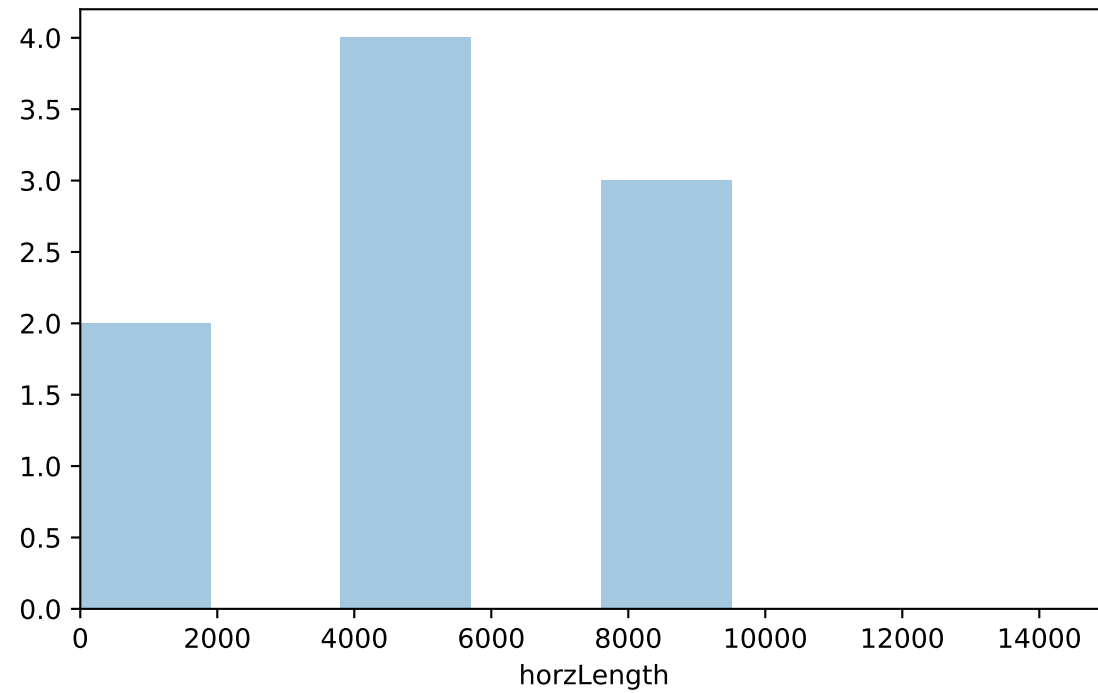
Permits by Operator



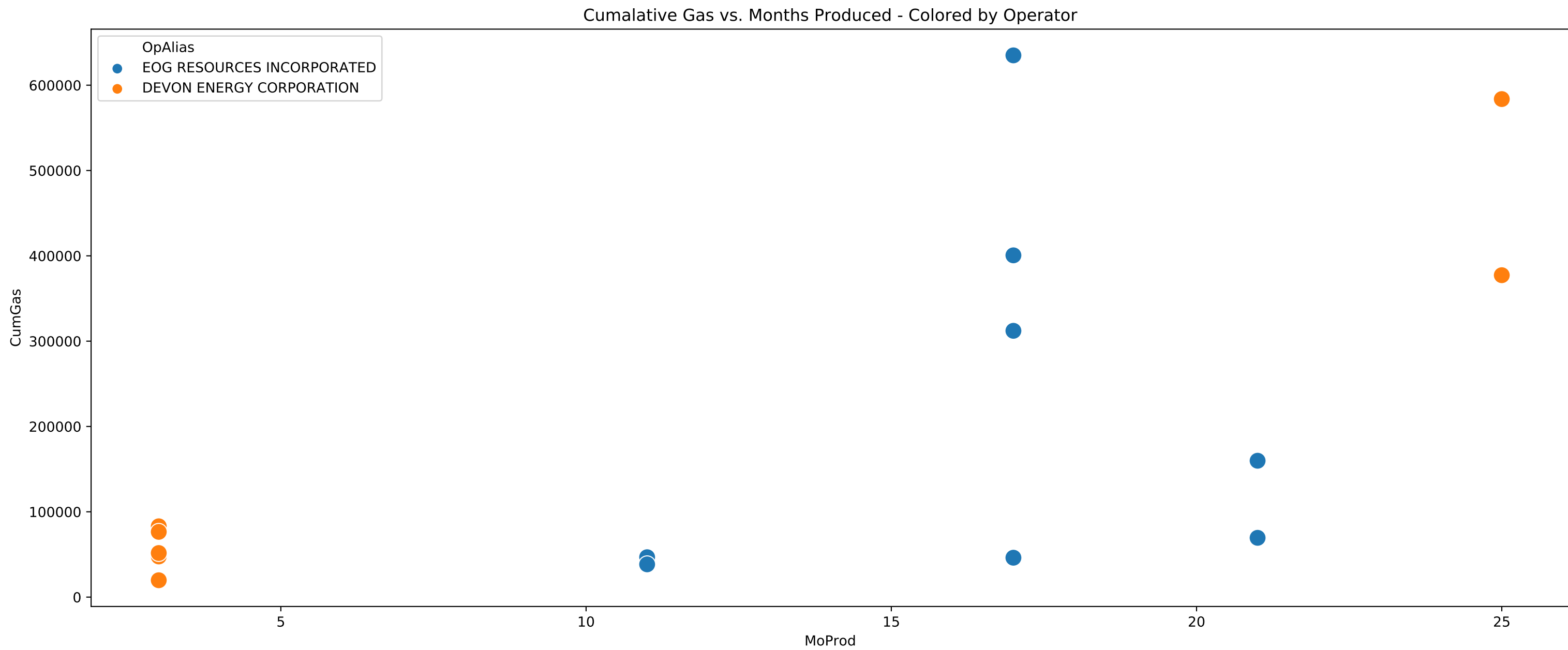
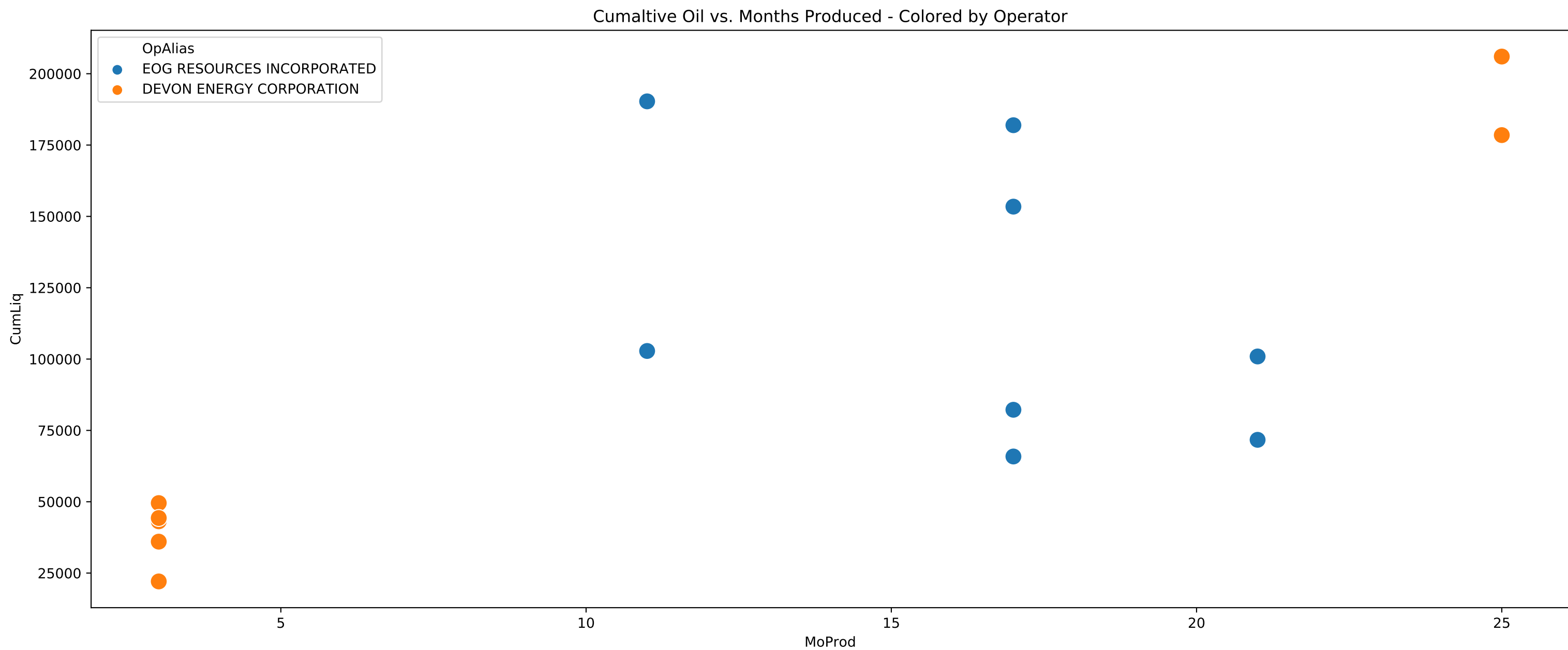
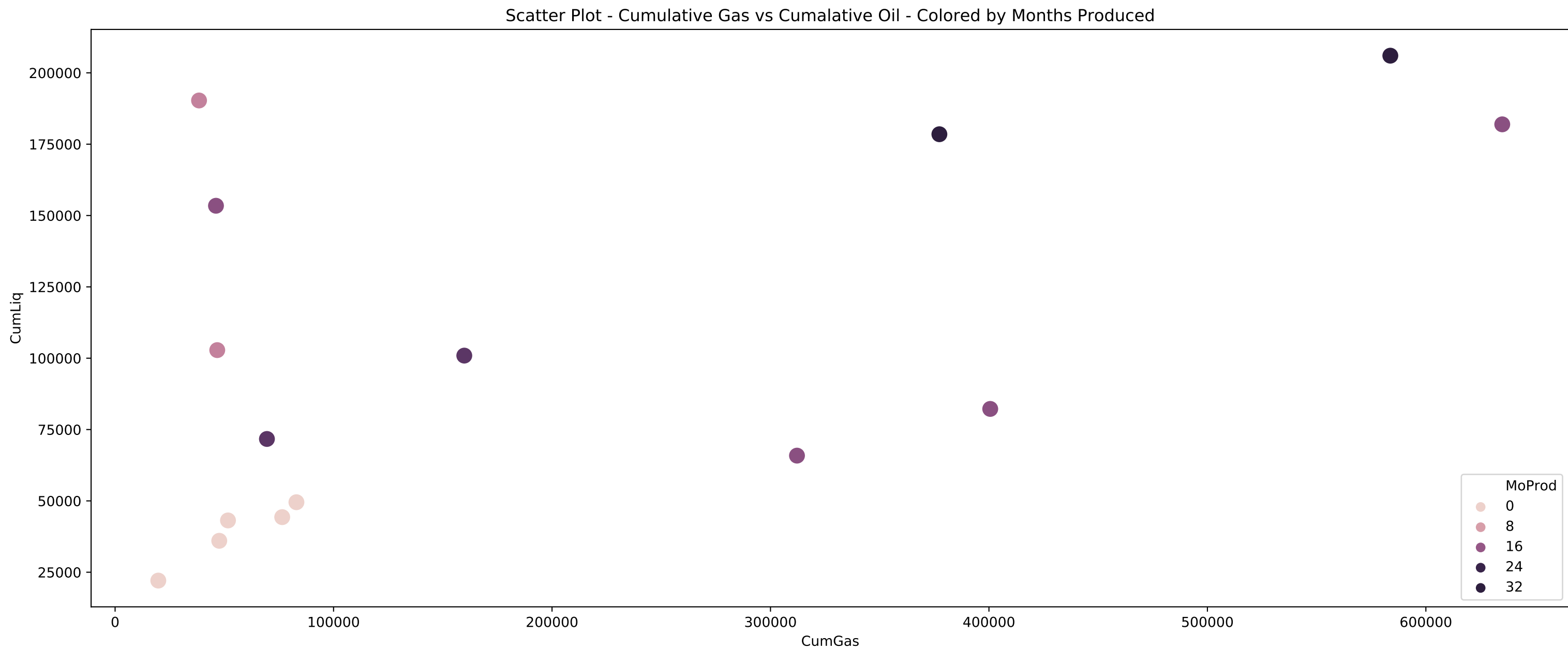
Permits by Well Type (H,D,V)



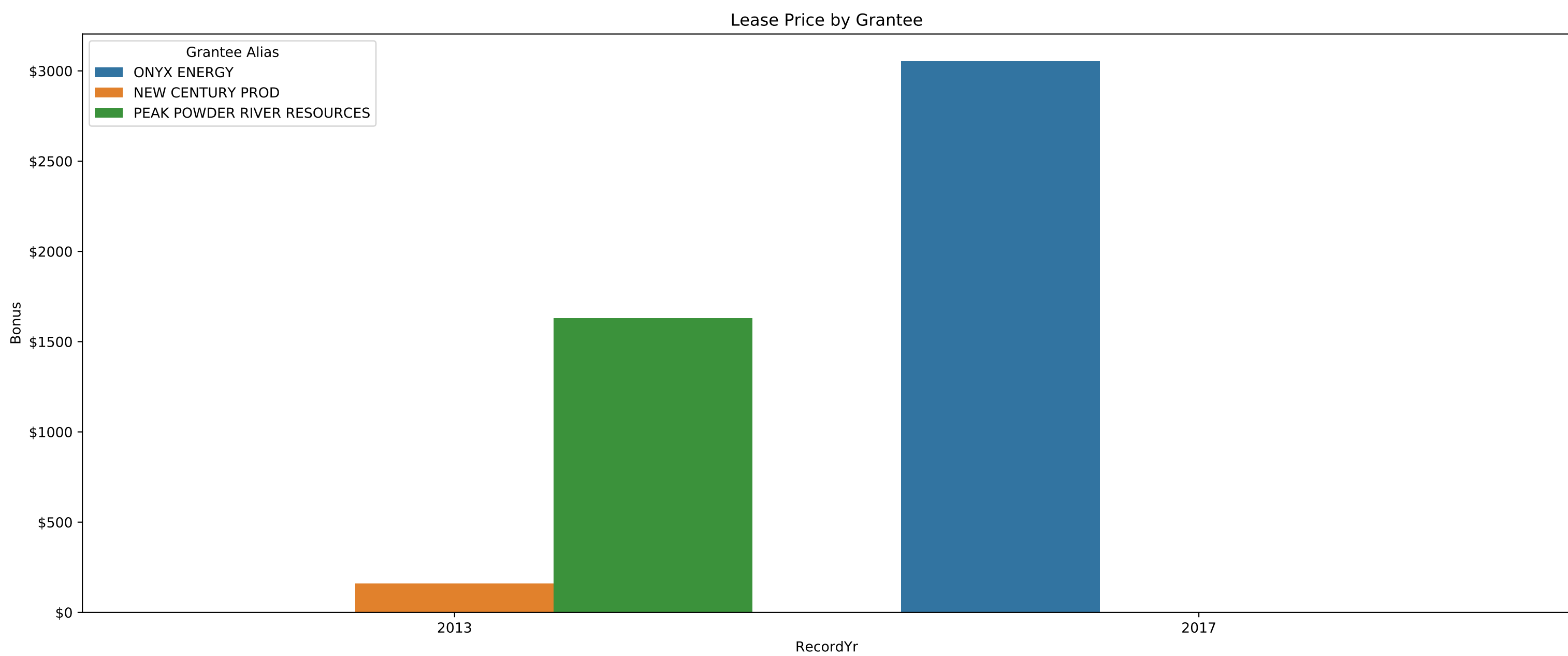
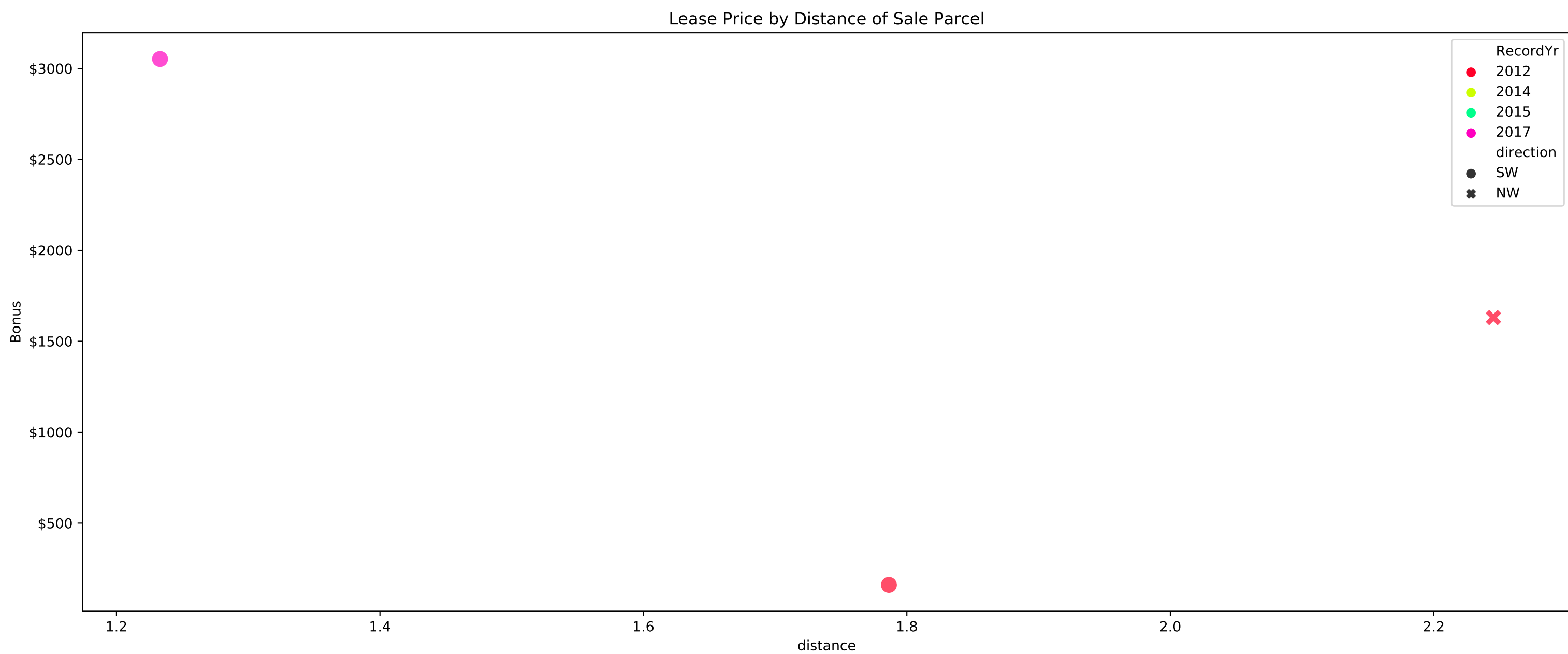
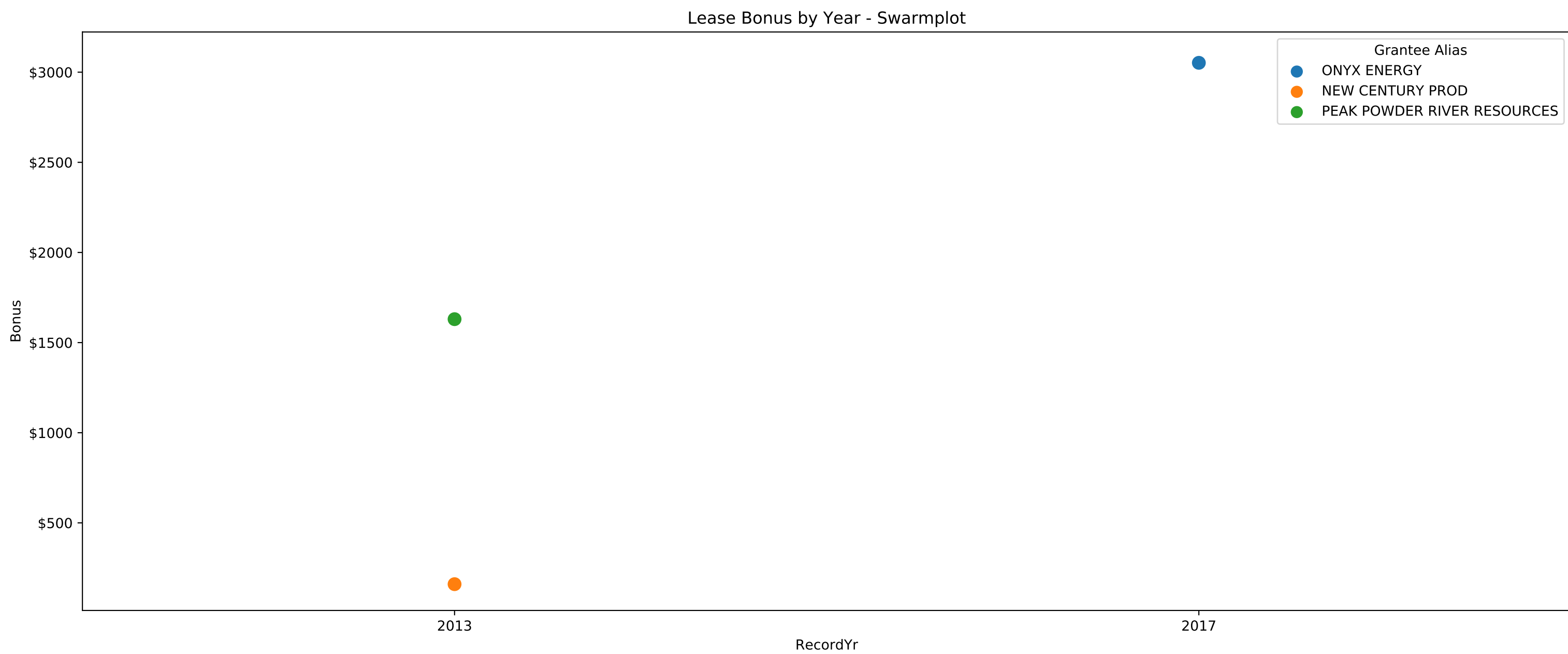
Permit Horizontal Lengths - Binned



Production Dashboard for tract 45



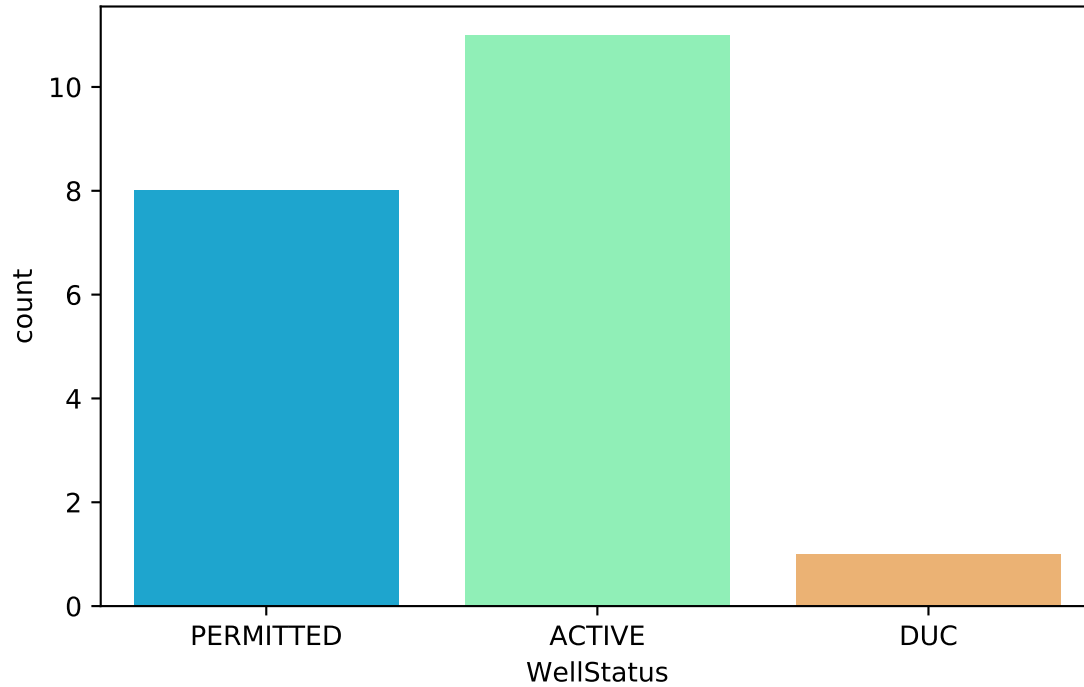
Lease Summary for tract 45
Total Number of Leases: 3
Average Price \$3052/acre in 2017



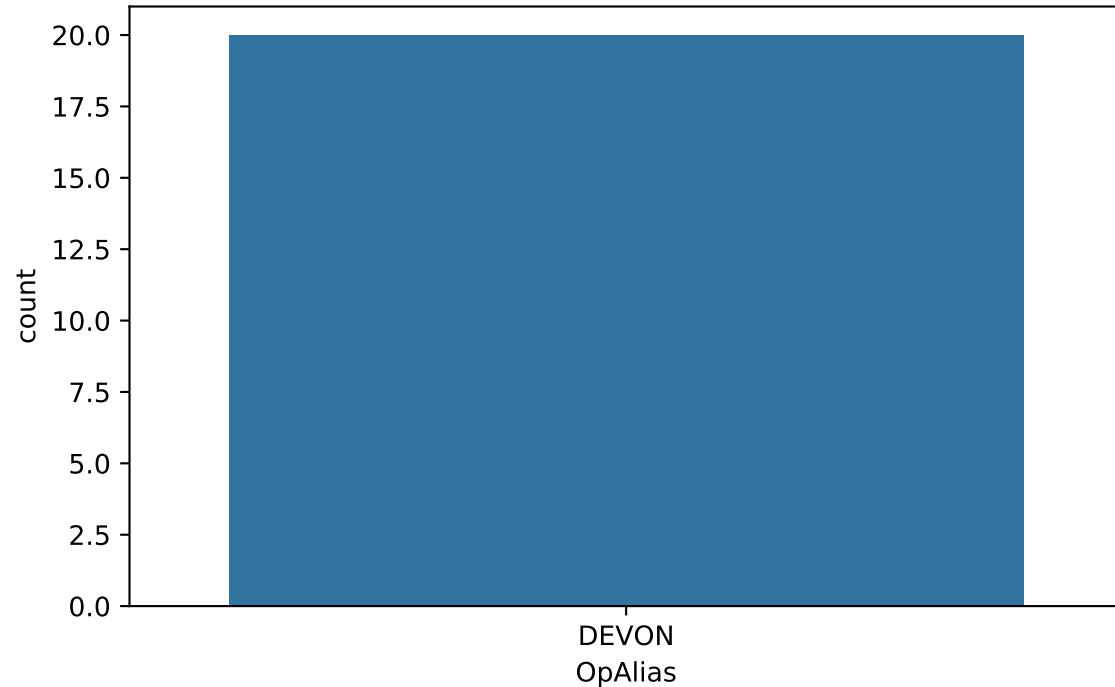
Permit Summary for Tract 44

Total permits: 20

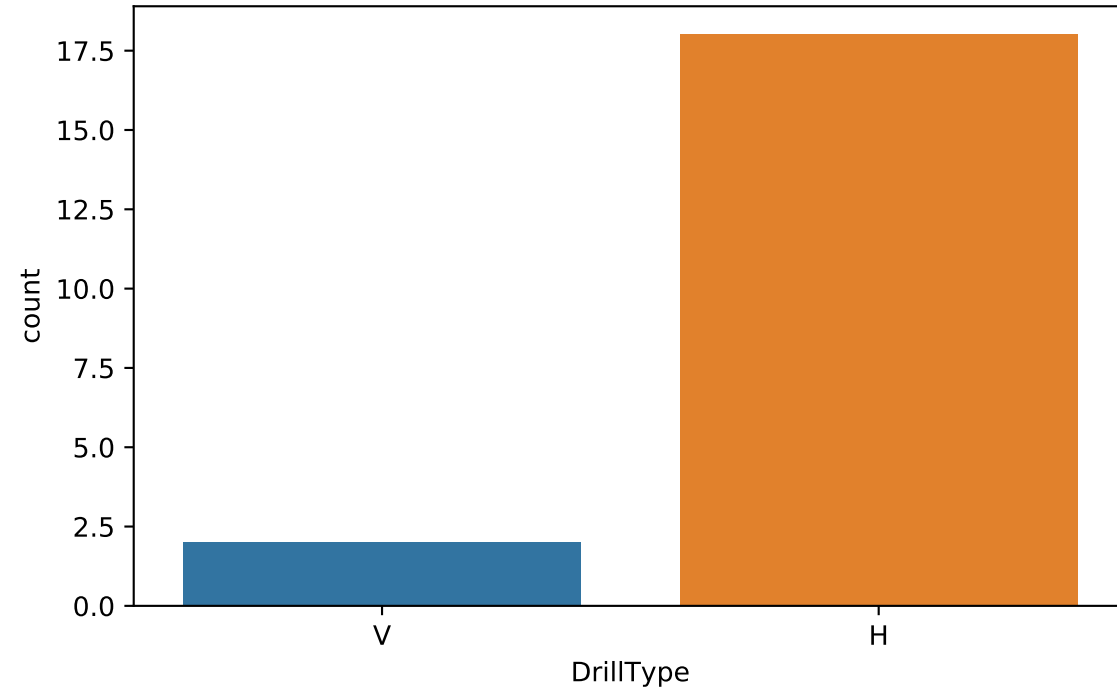
Permits by Well Status



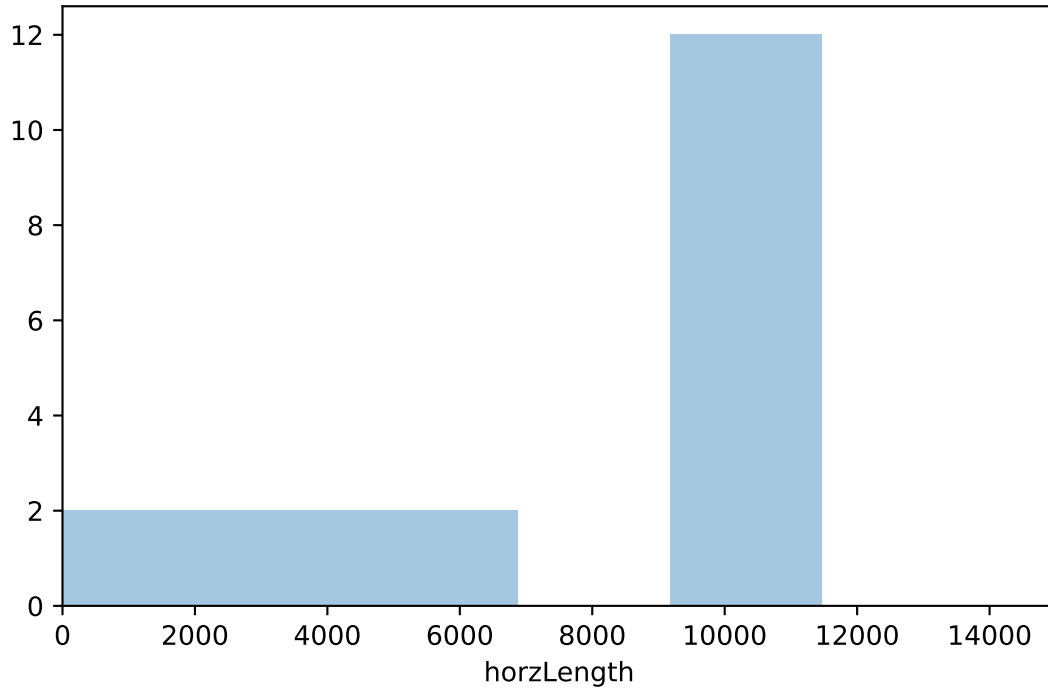
Permits by Operator



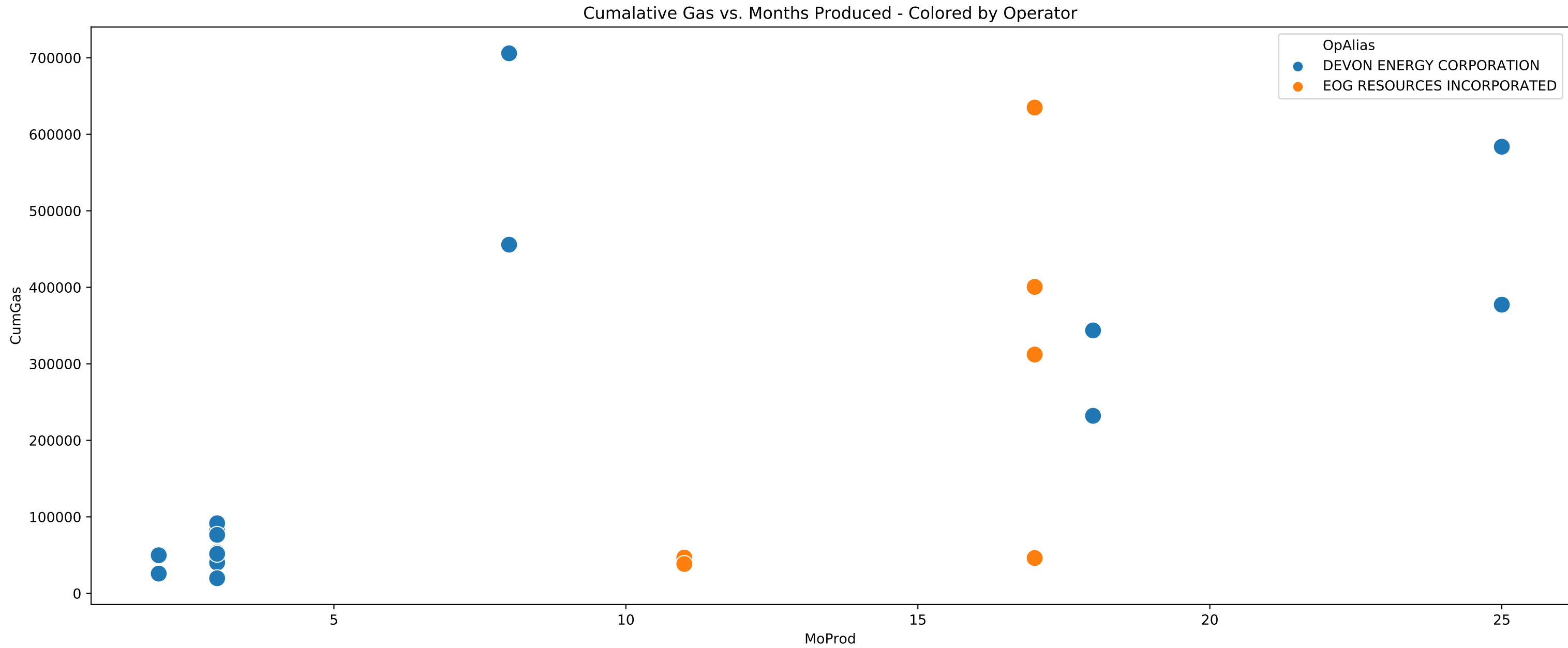
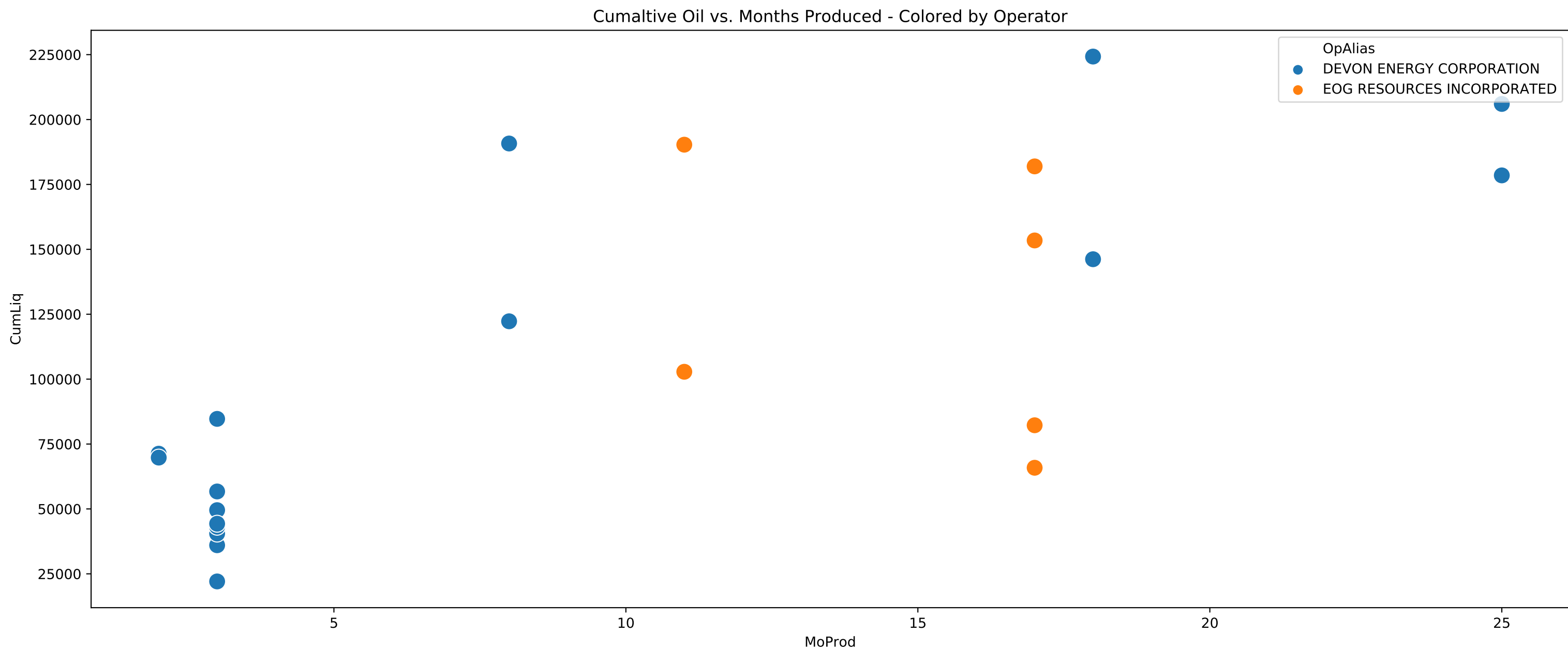
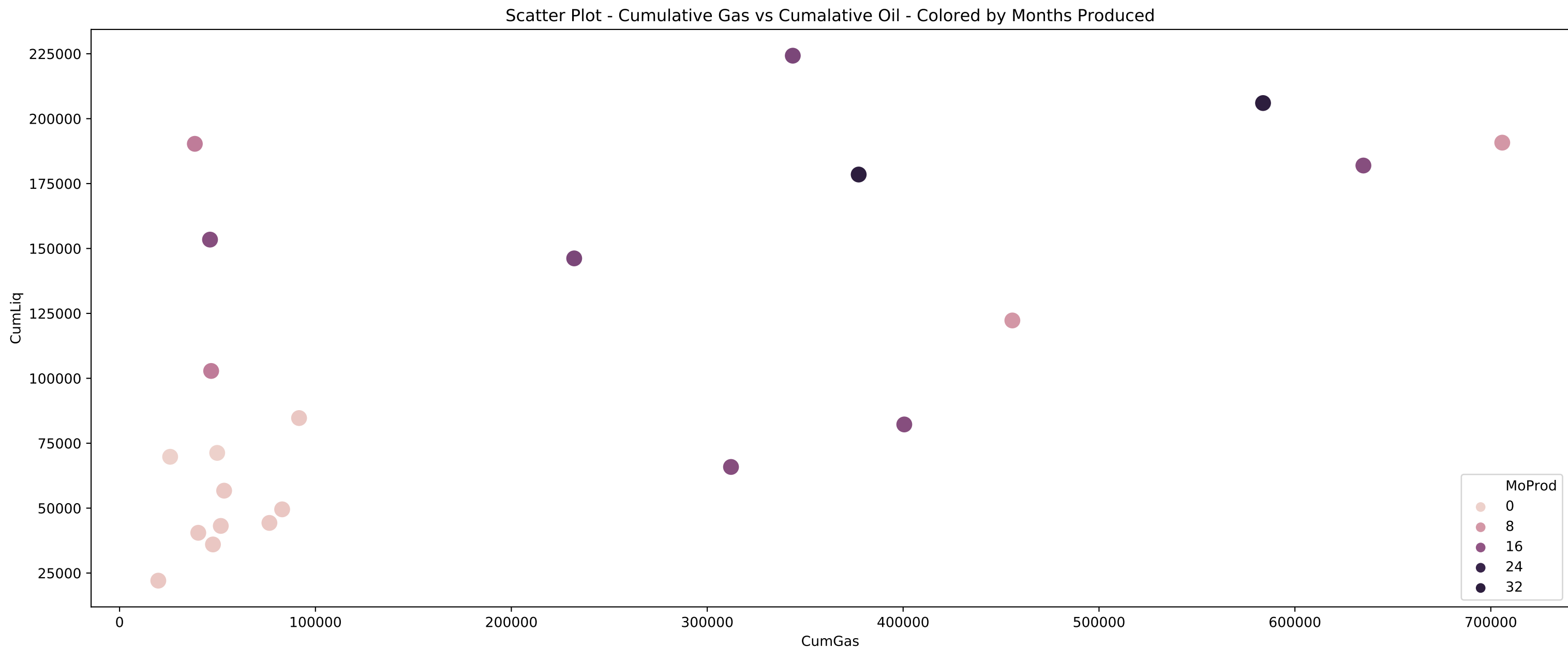
Permits by Well Type (H,D,V)



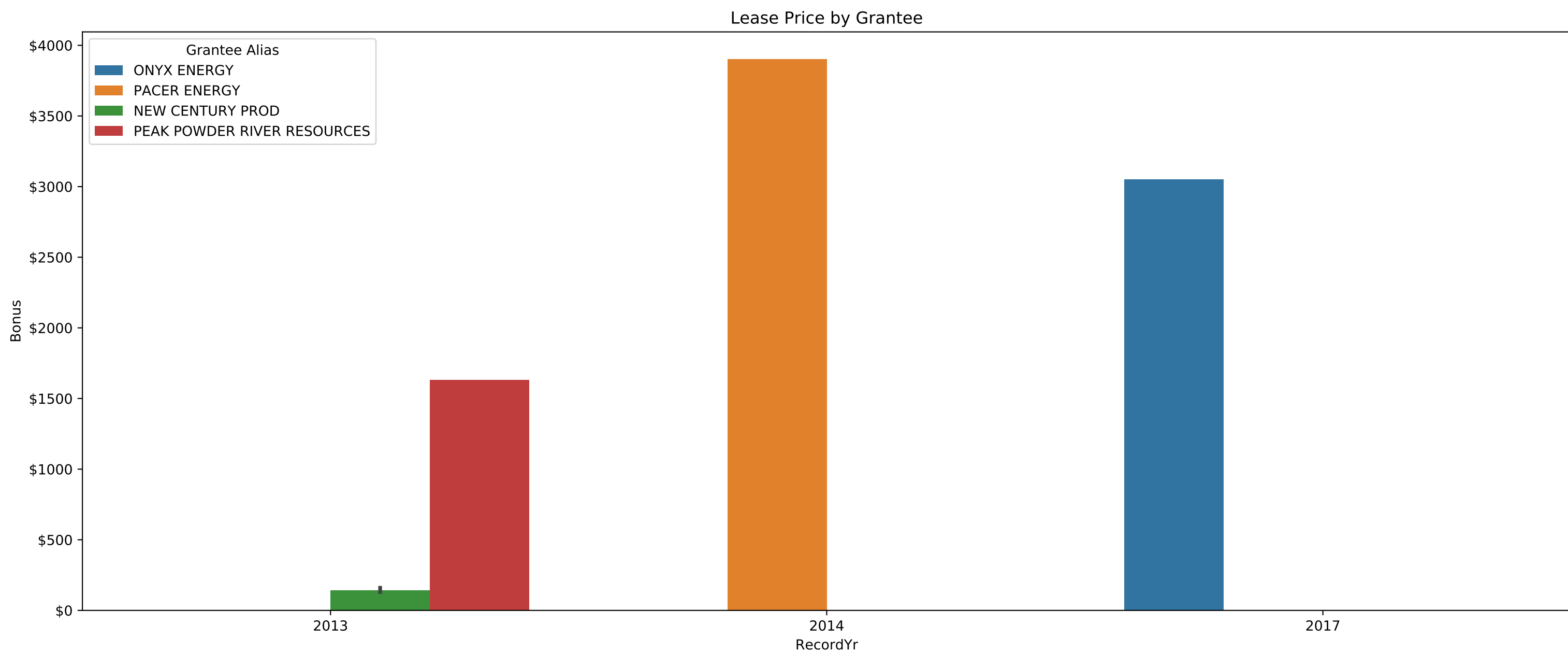
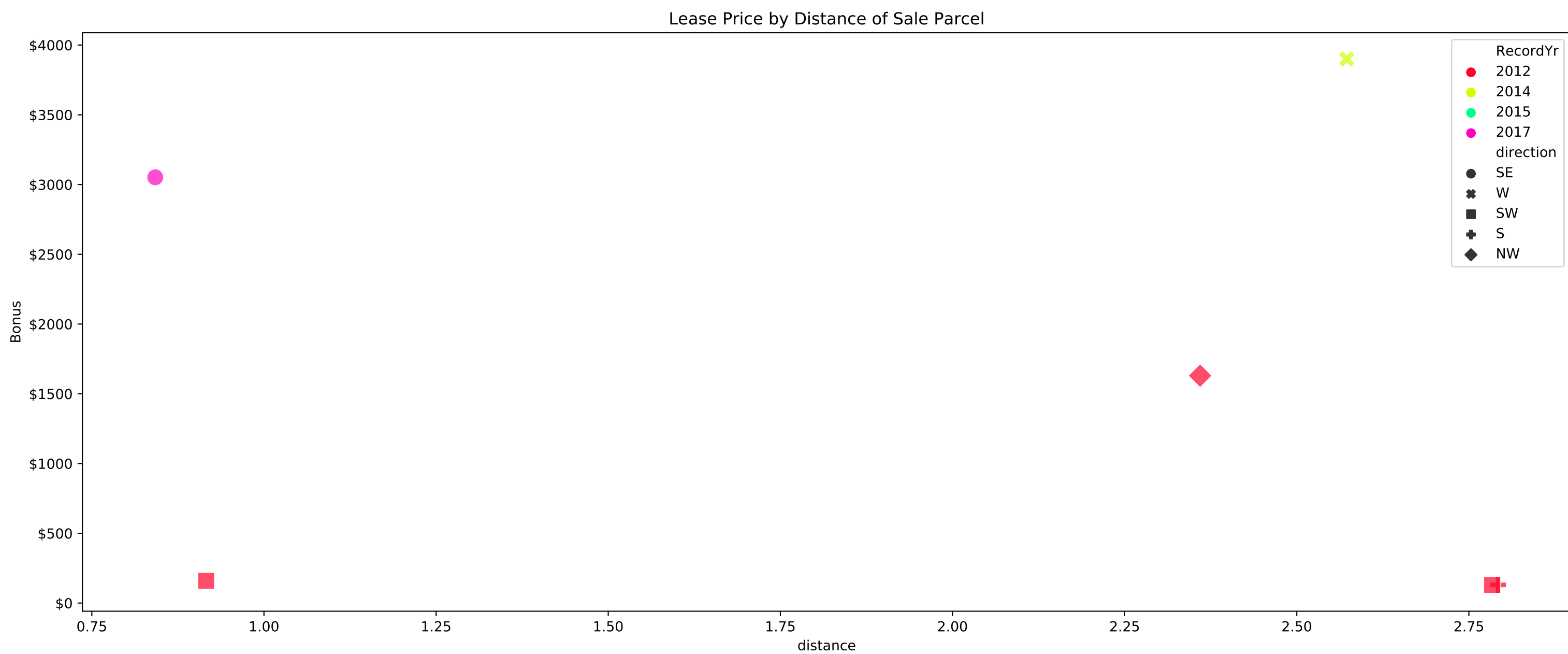
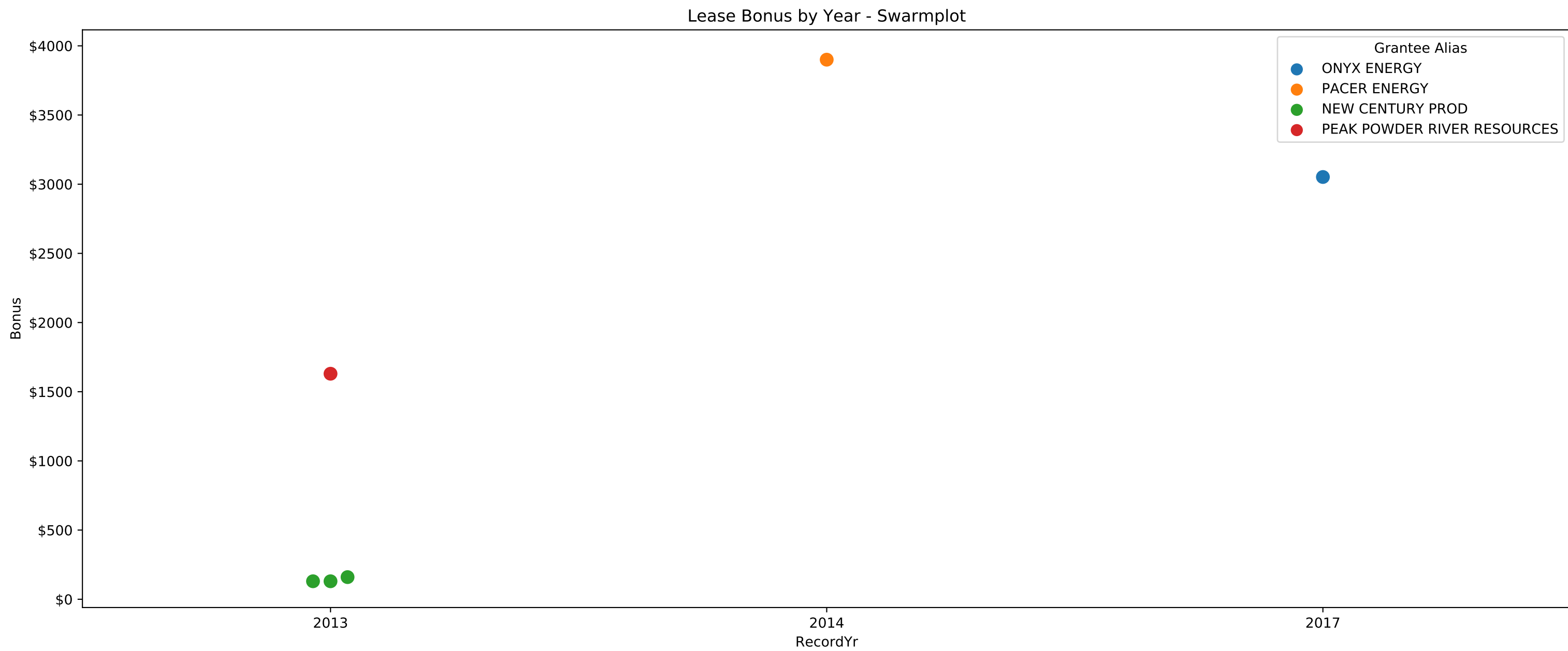
Permit Horizontal Lengths - Binned



Production Dashboard for tract 44



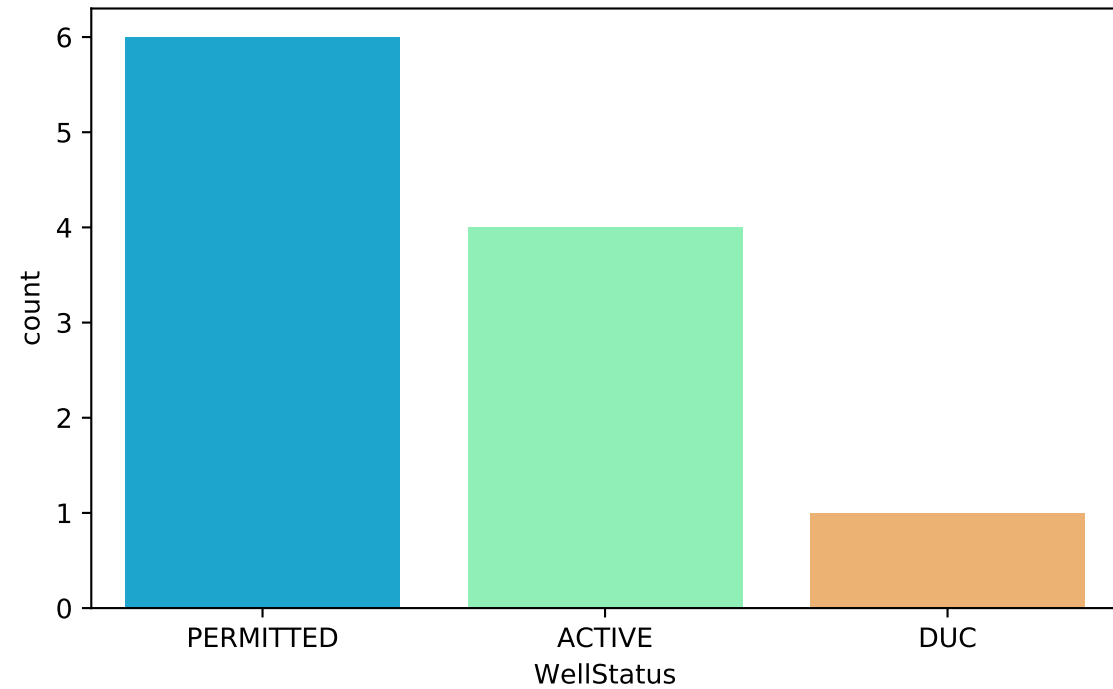
Lease Summary for tract 44
Total Number of Leases: 6
Average Price \$3052/acre in 2017



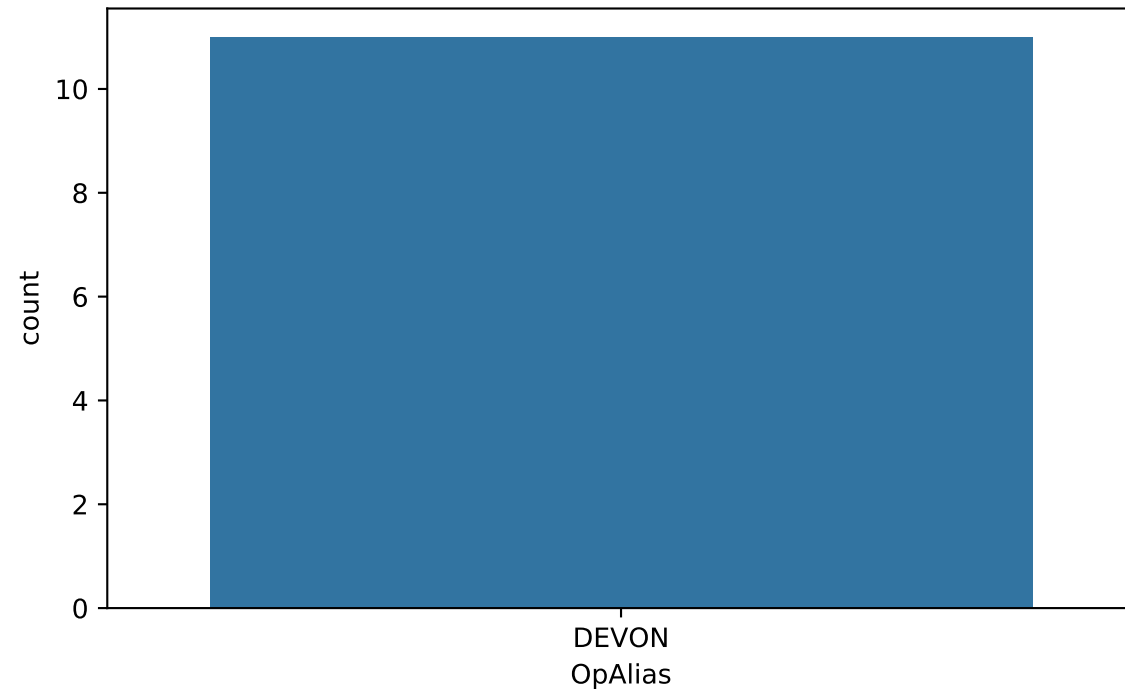
Permit Summary for Tract 49

Total permits: 11

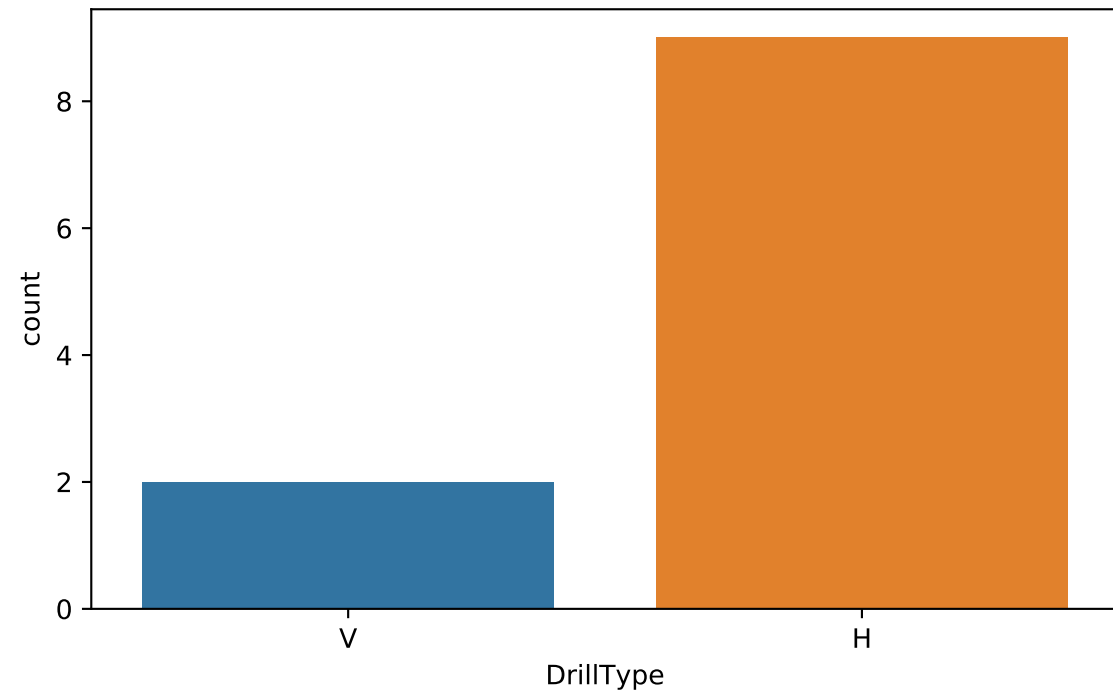
Permits by Well Status



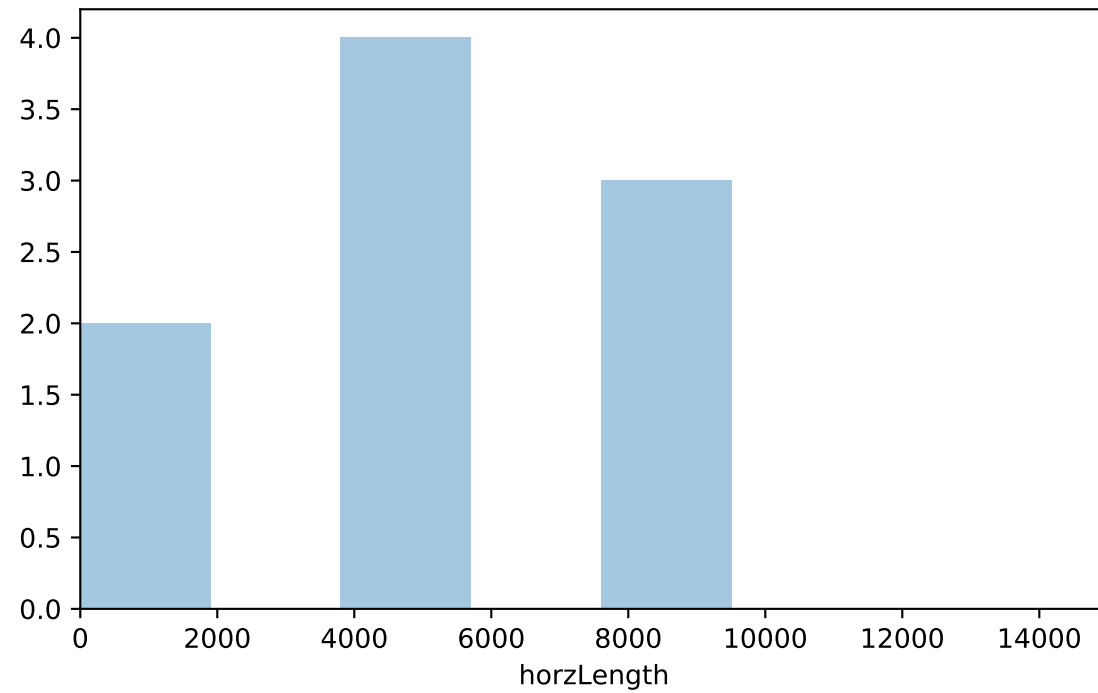
Permits by Operator



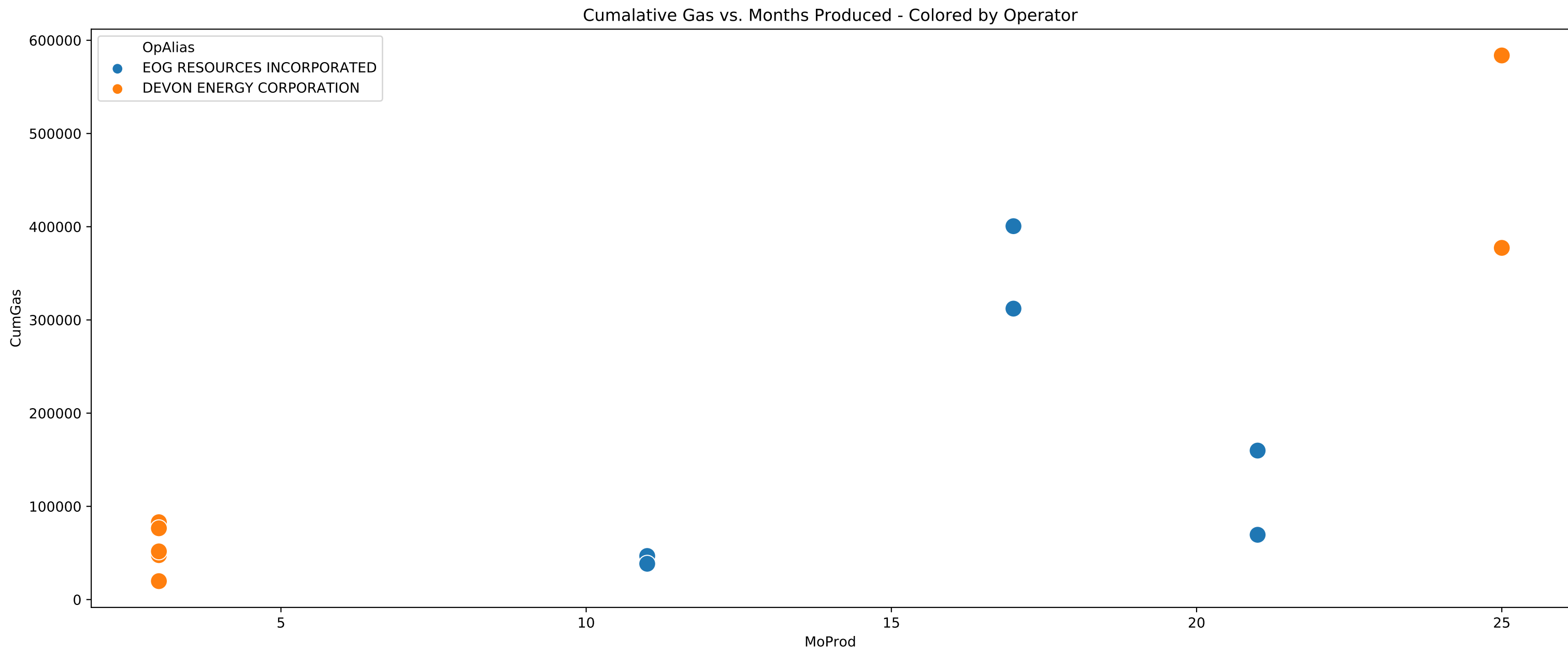
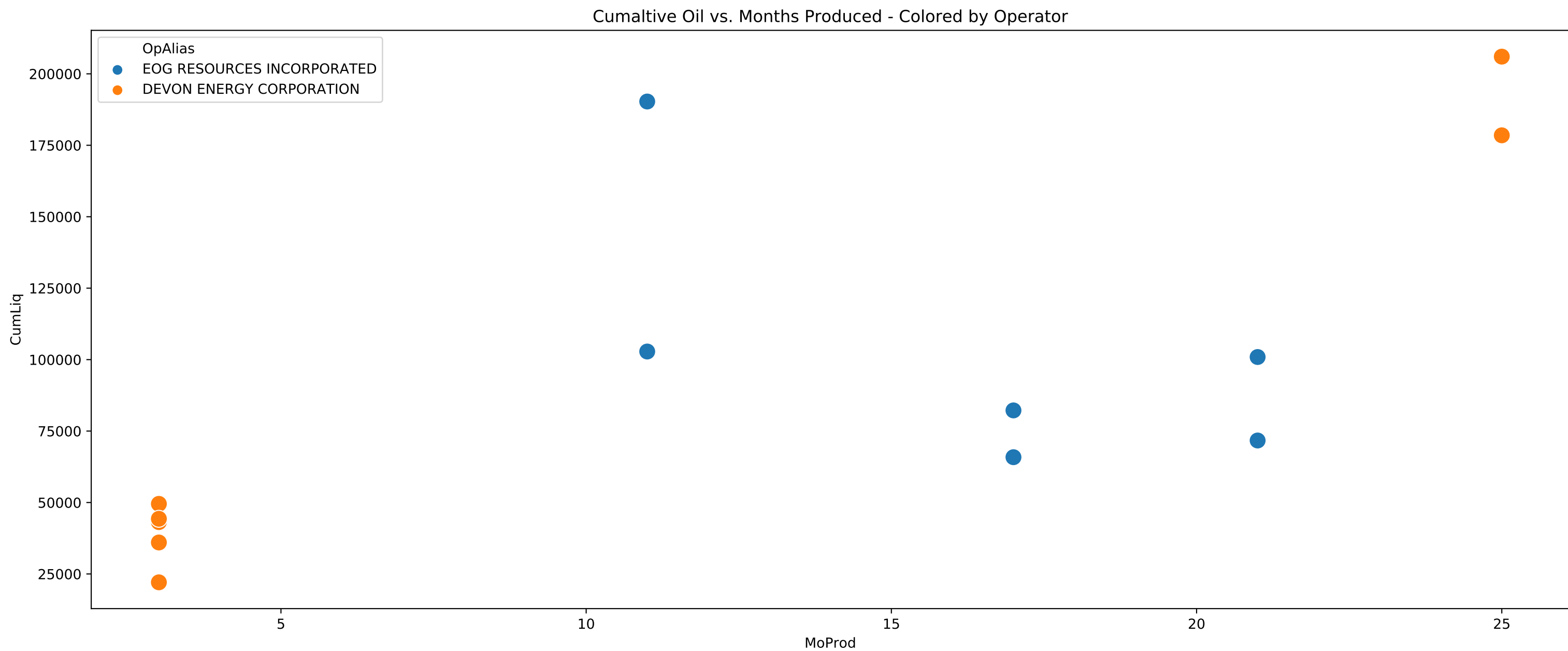
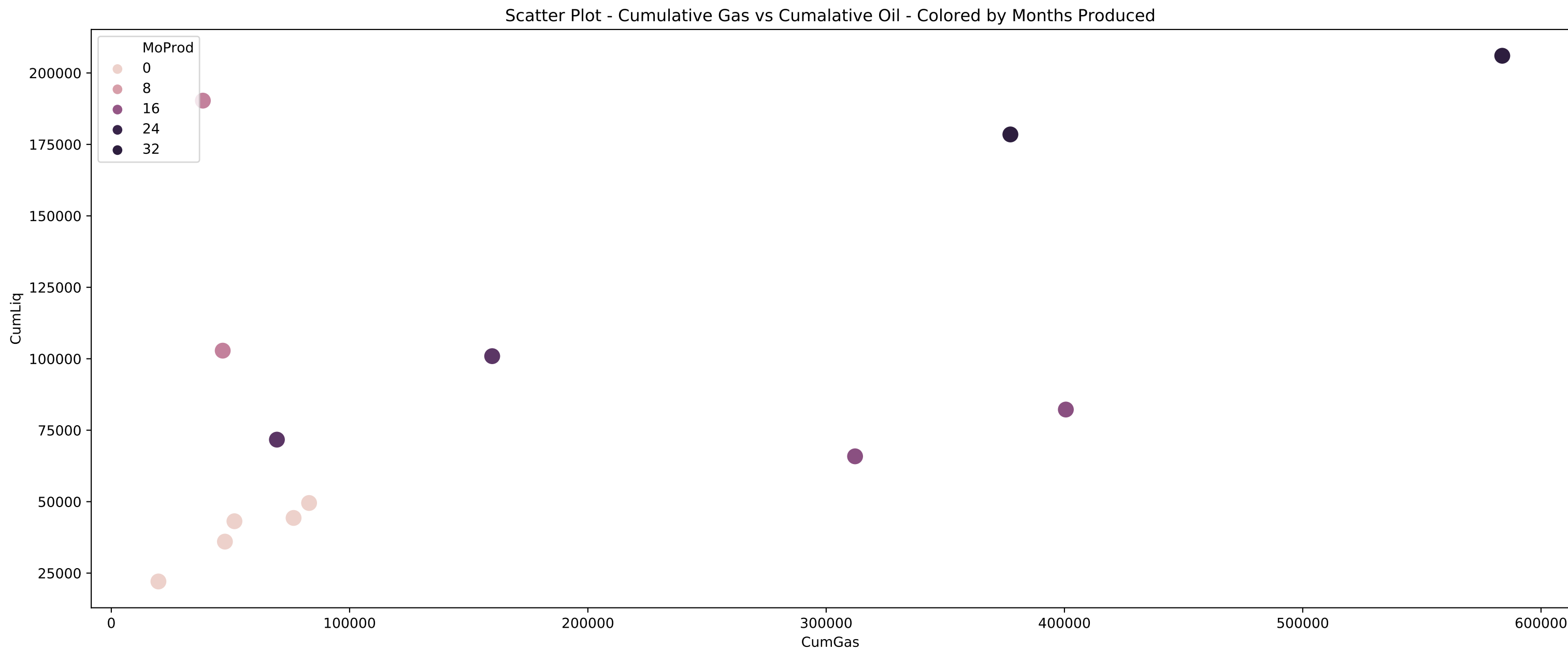
Permits by Well Type (H,D,V)



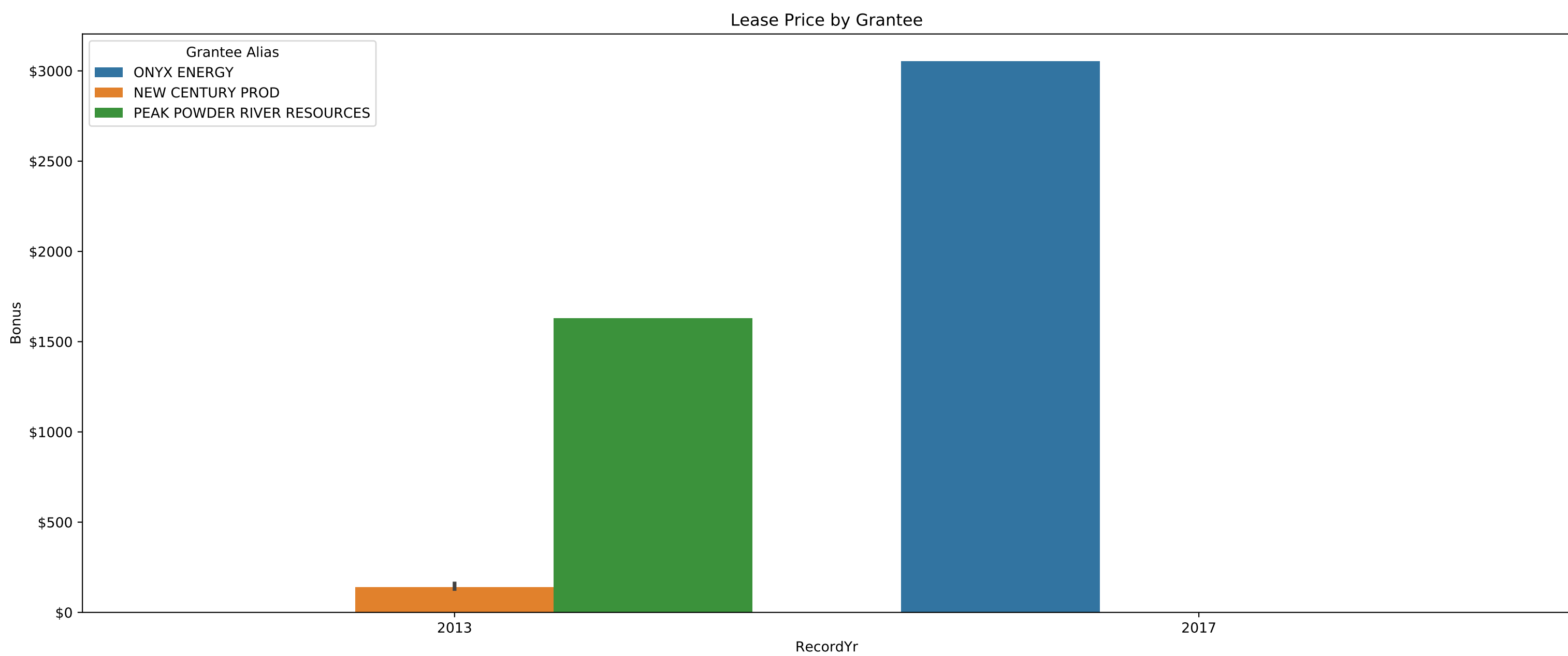
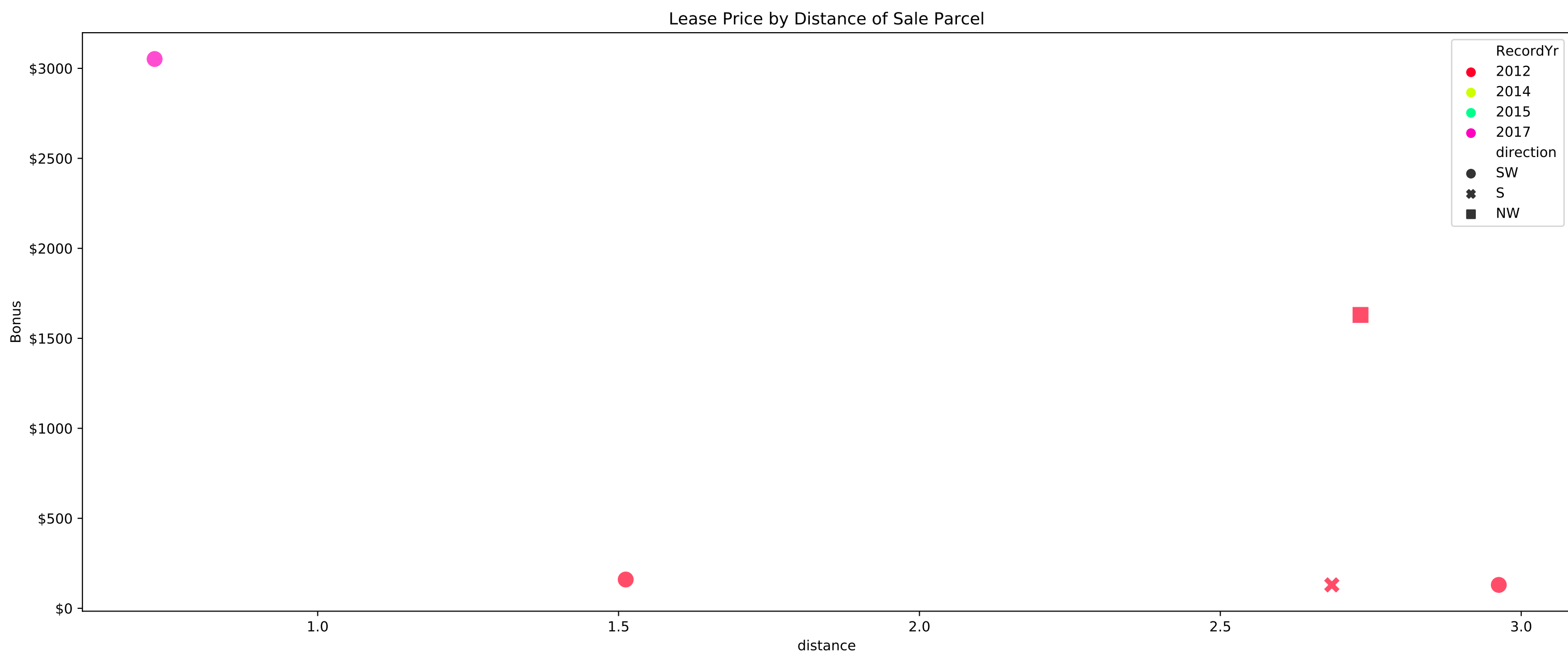
Permit Horizontal Lengths - Binned



Production Dashboard for tract 49



Lease Summary for tract 49
Total Number of Leases: 5
Average Price \$3052/acre in 2017



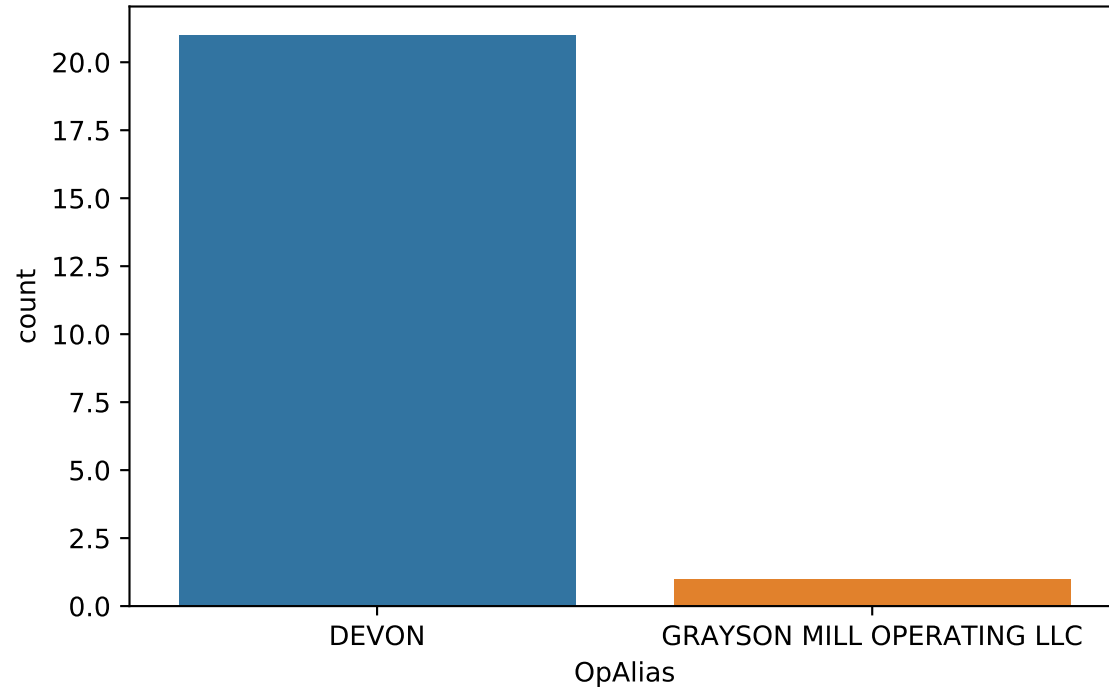
Permit Summary for Tract 46

Total permits: 22

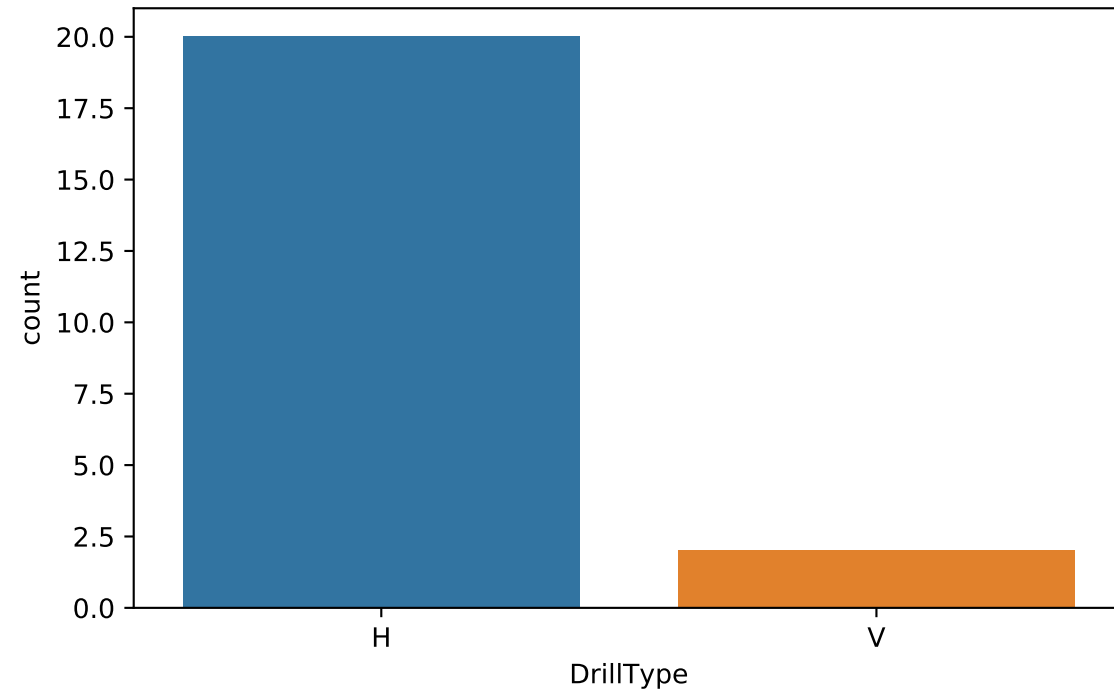
Permits by Well Status



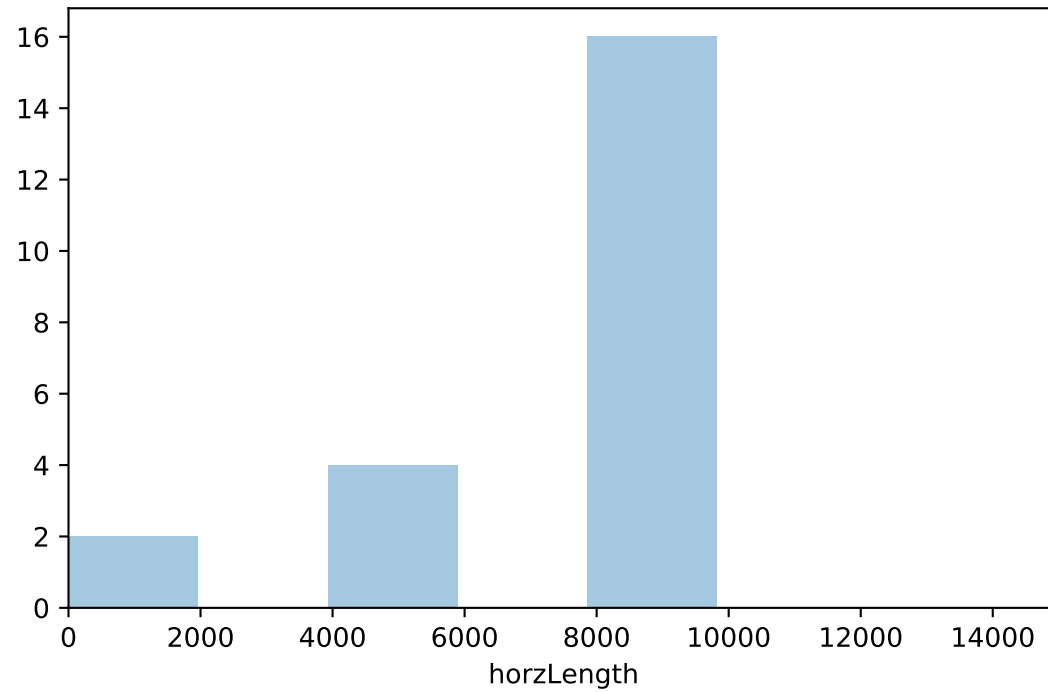
Permits by Operator



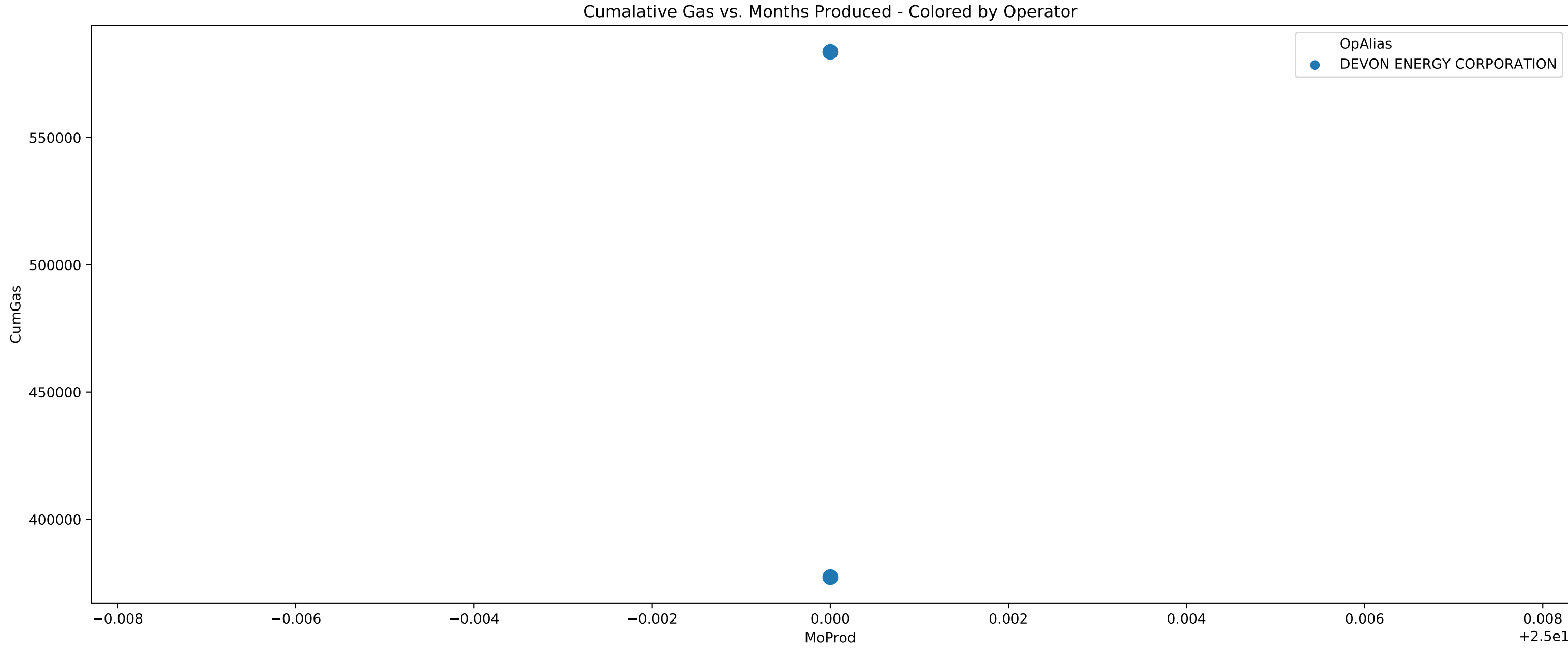
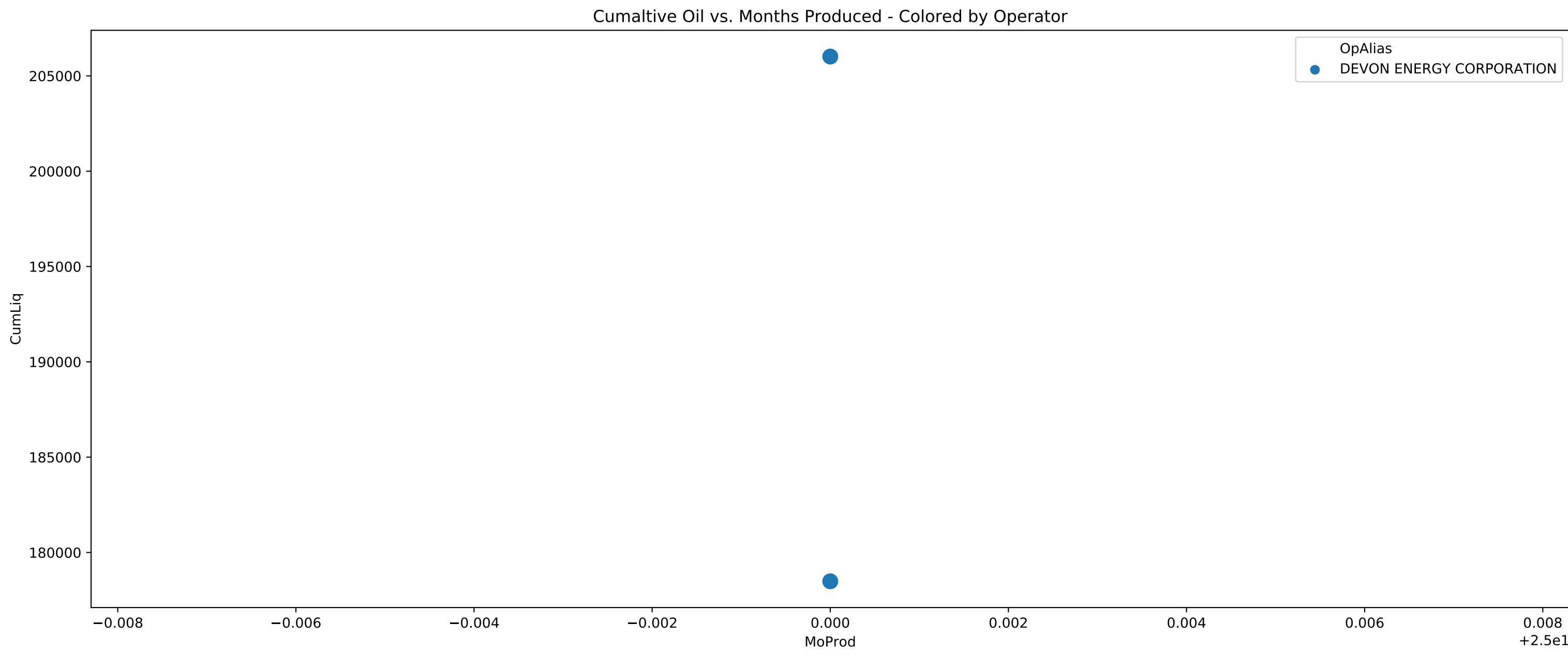
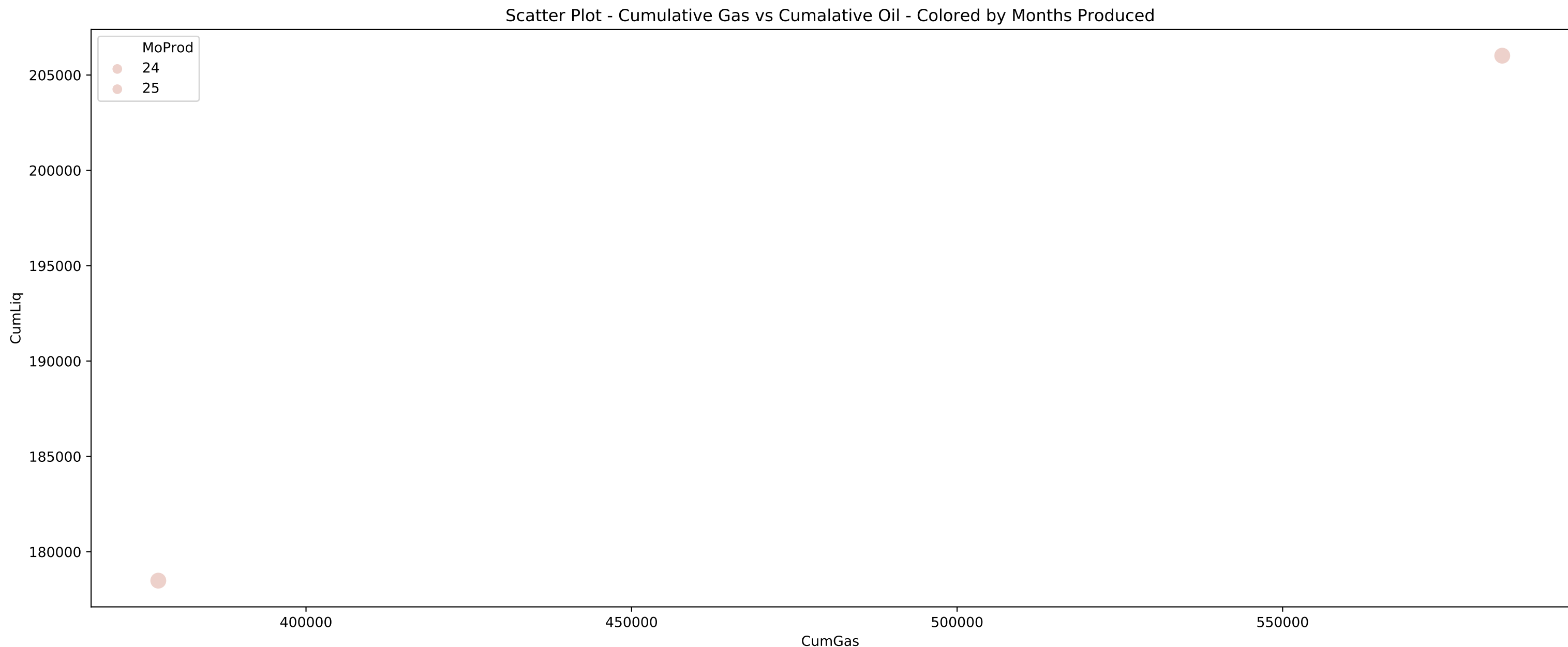
Permits by Well Type (H,D,V)



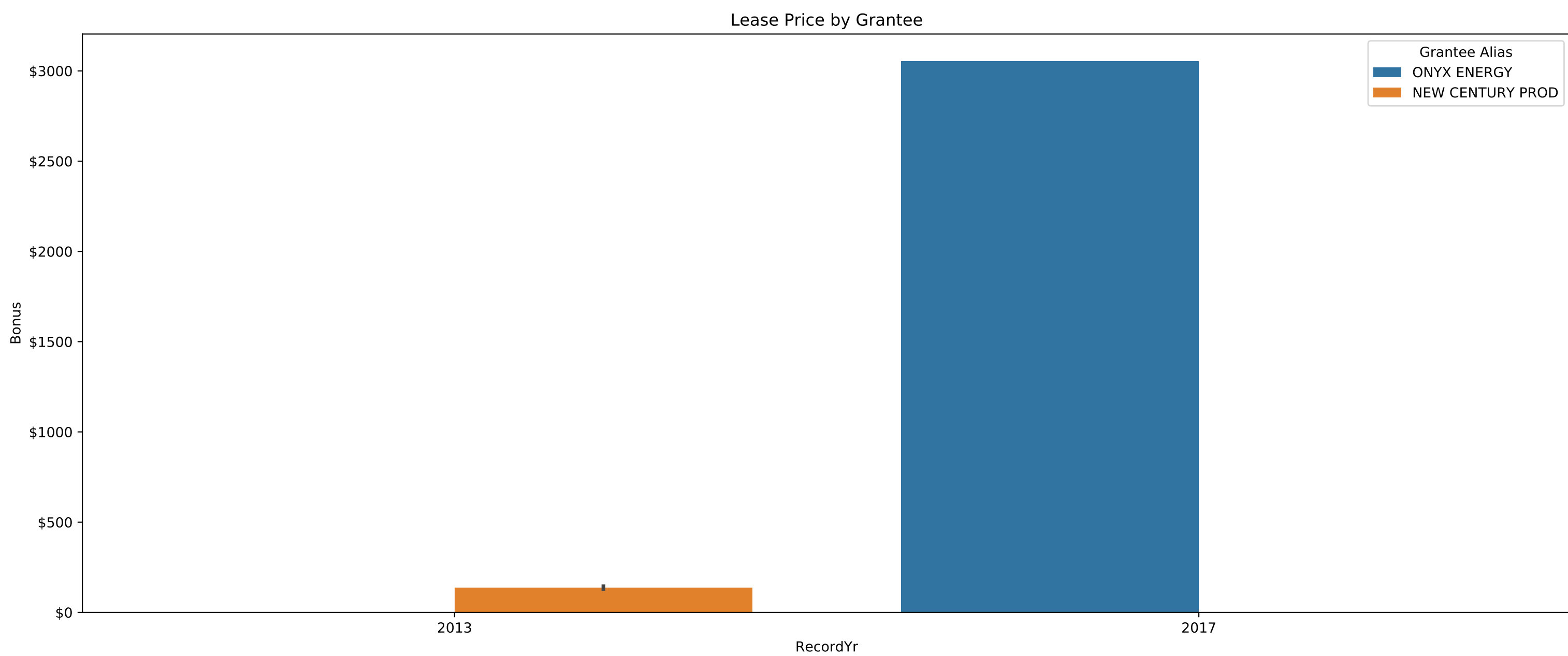
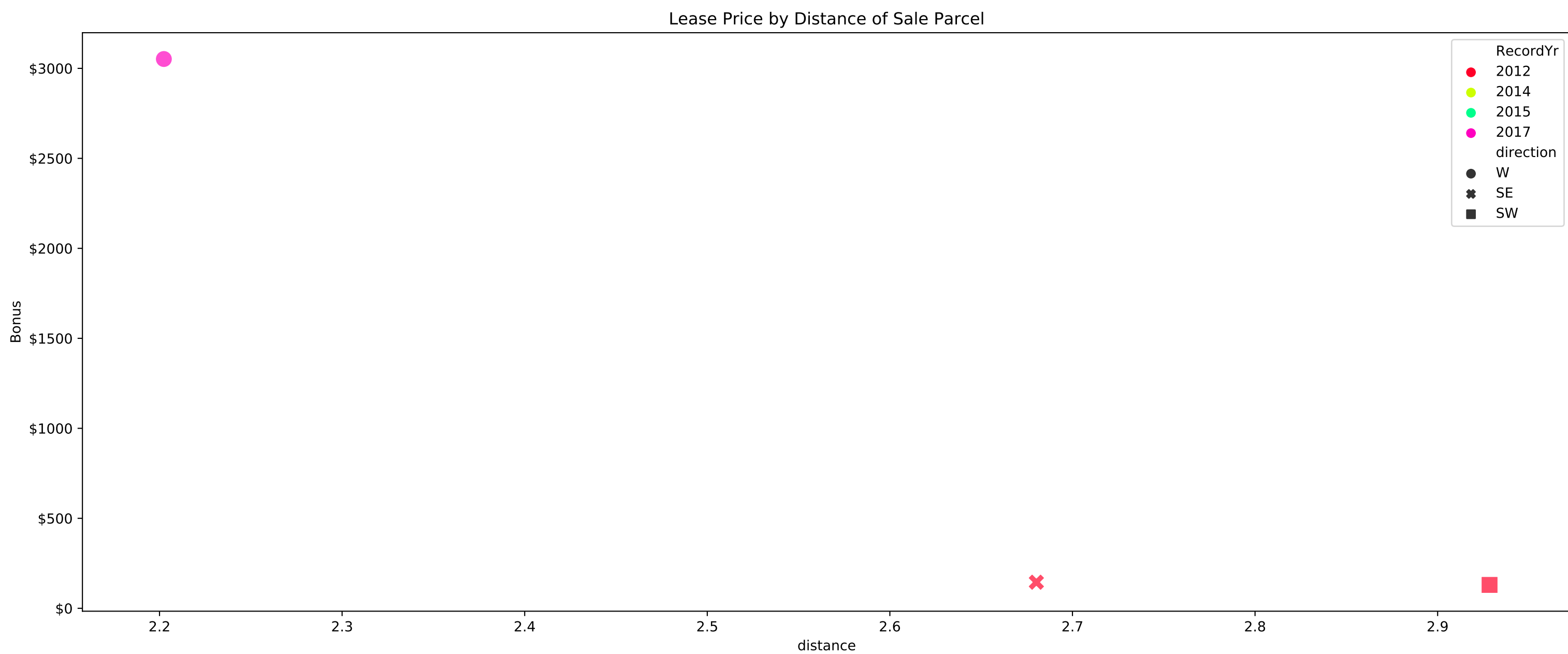
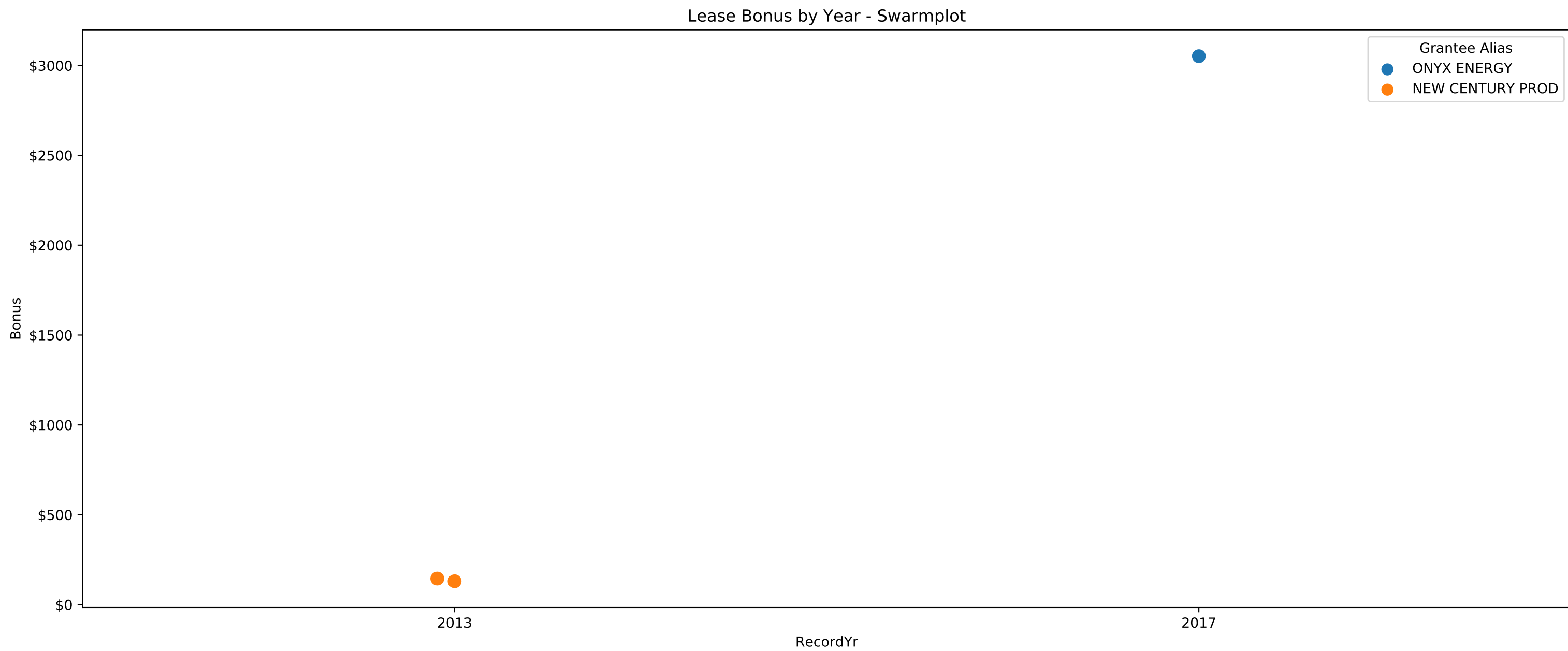
Permit Horizontal Lengths - Binned



Production Dashboard for tract 46



Lease Summary for tract 46
Total Number of Leases: 3
Average Price \$3052/acre in 2017



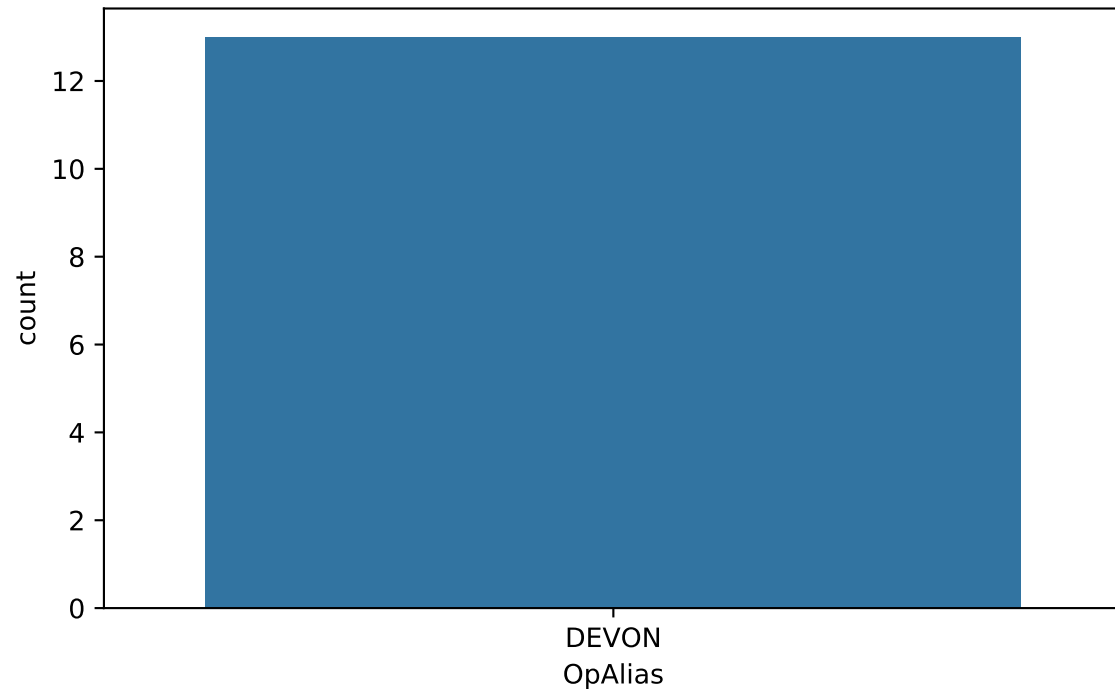
Permit Summary for Tract 60

Total permits: 13

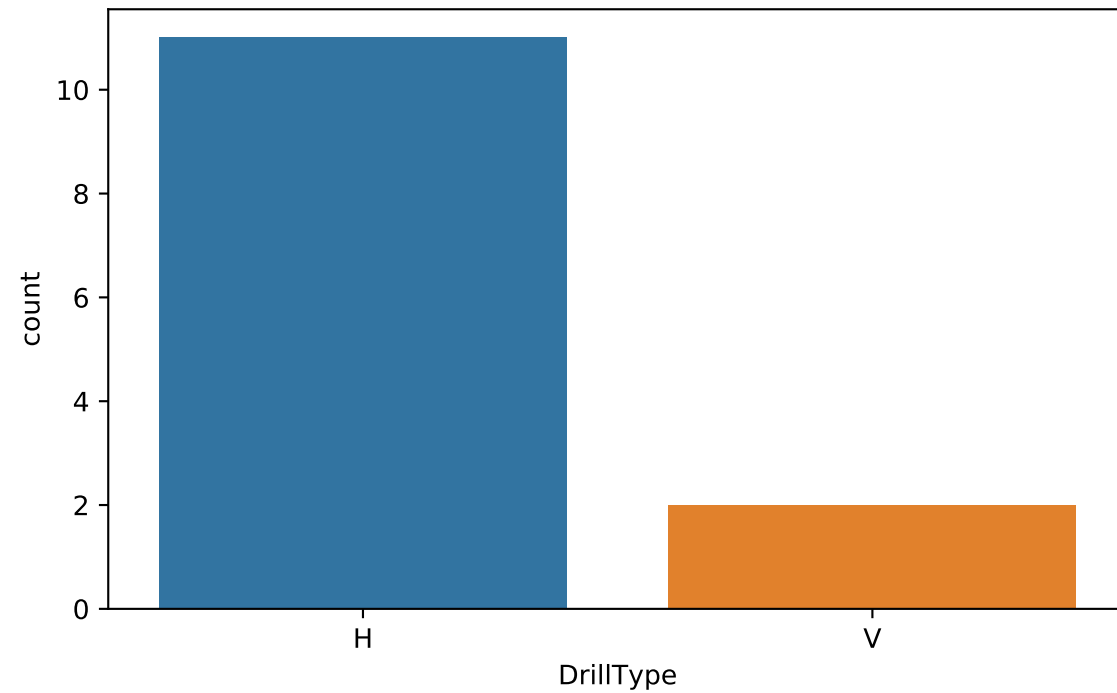
Permits by Well Status



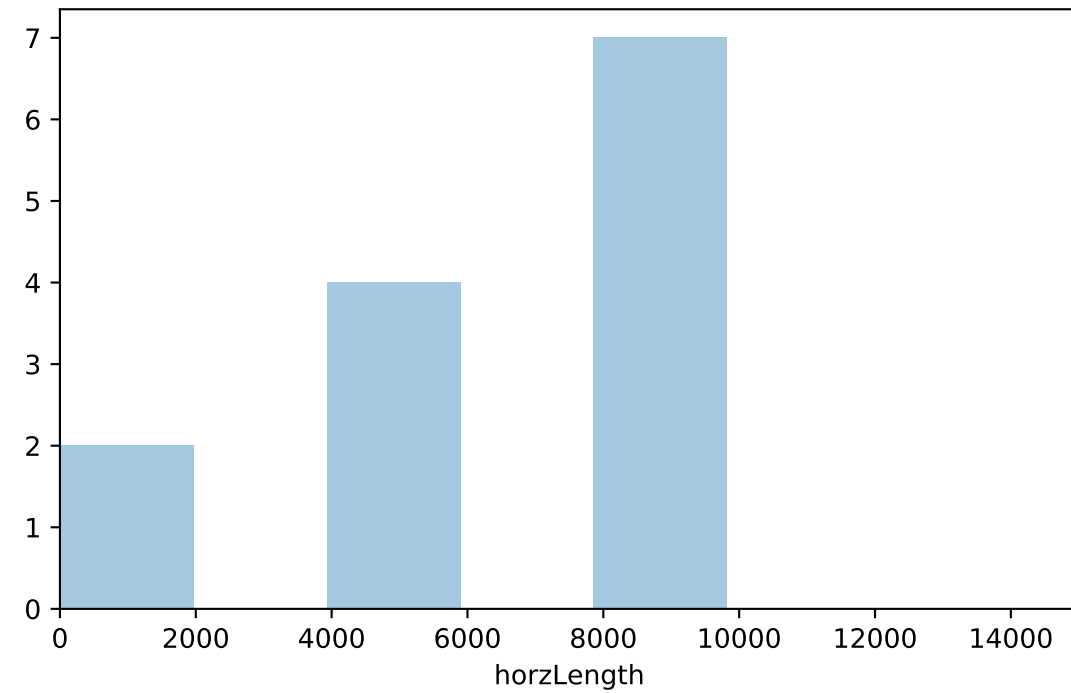
Permits by Operator



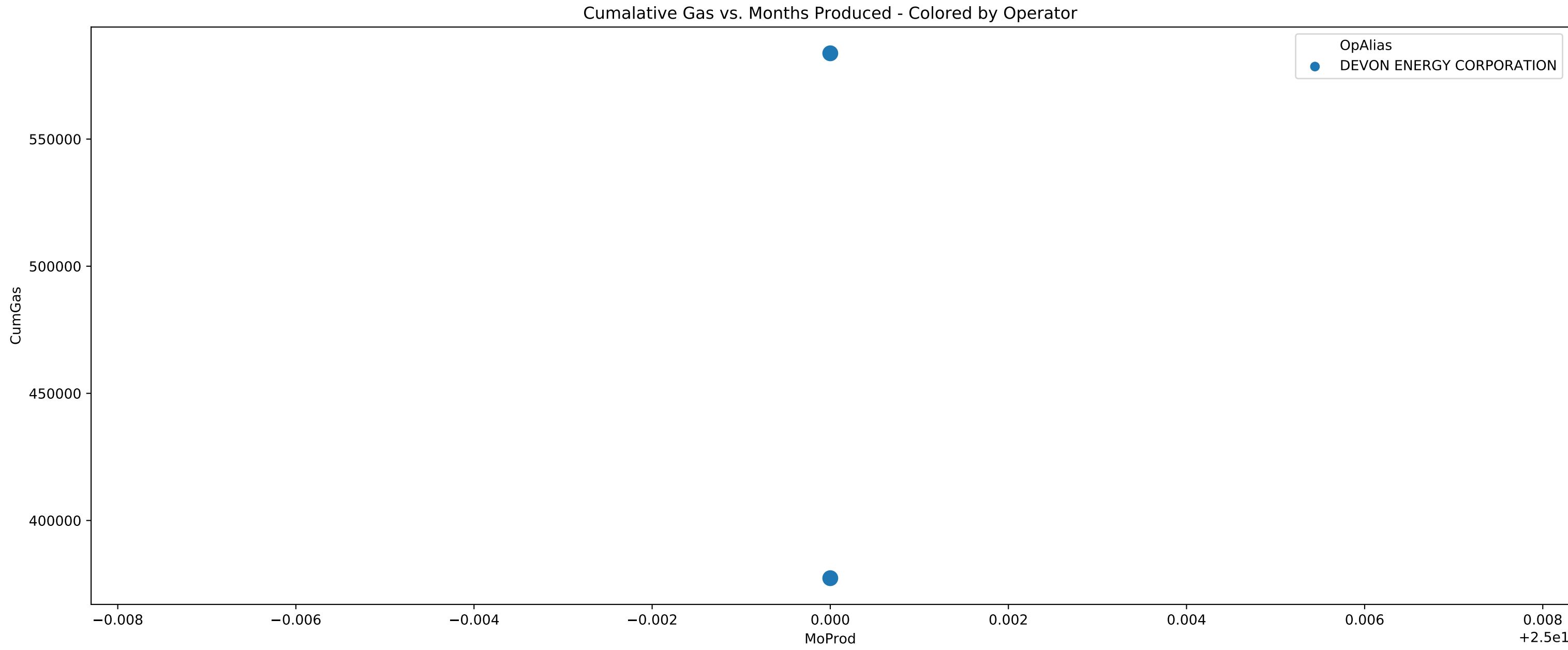
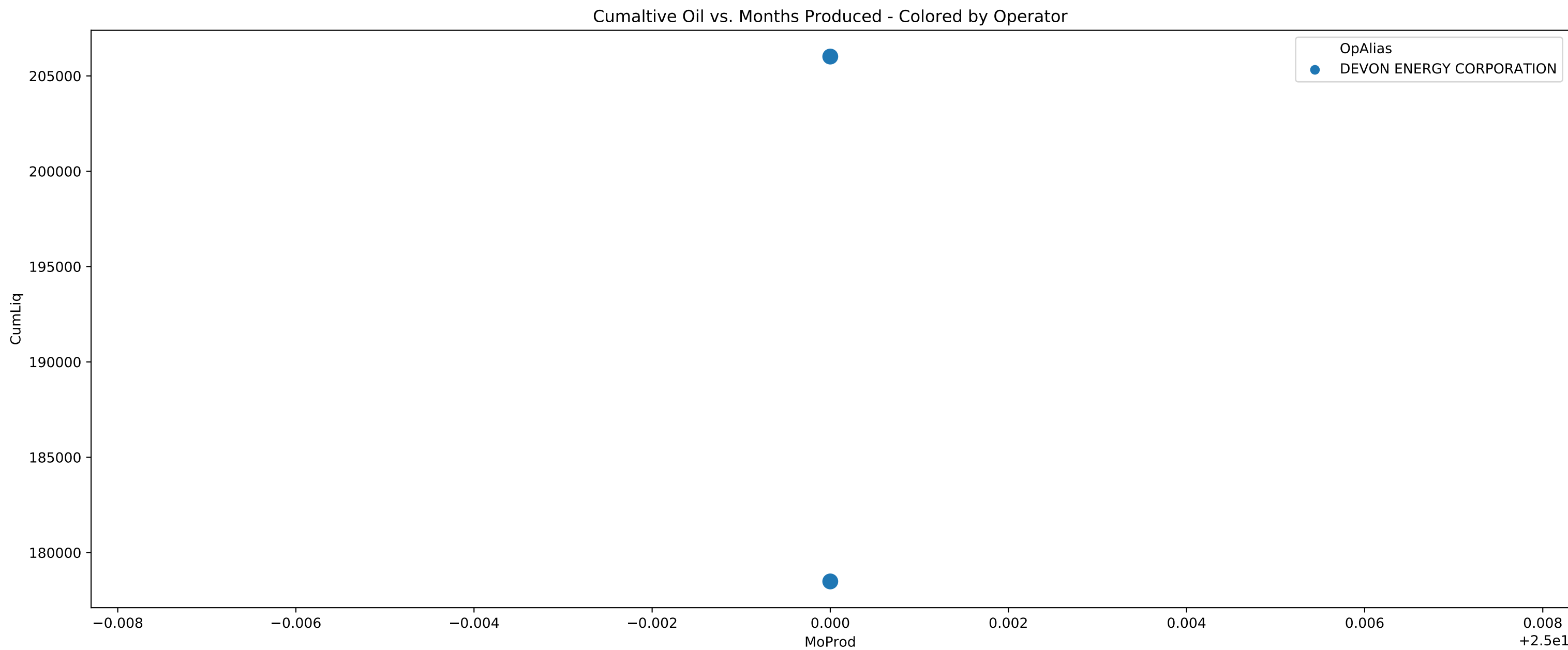
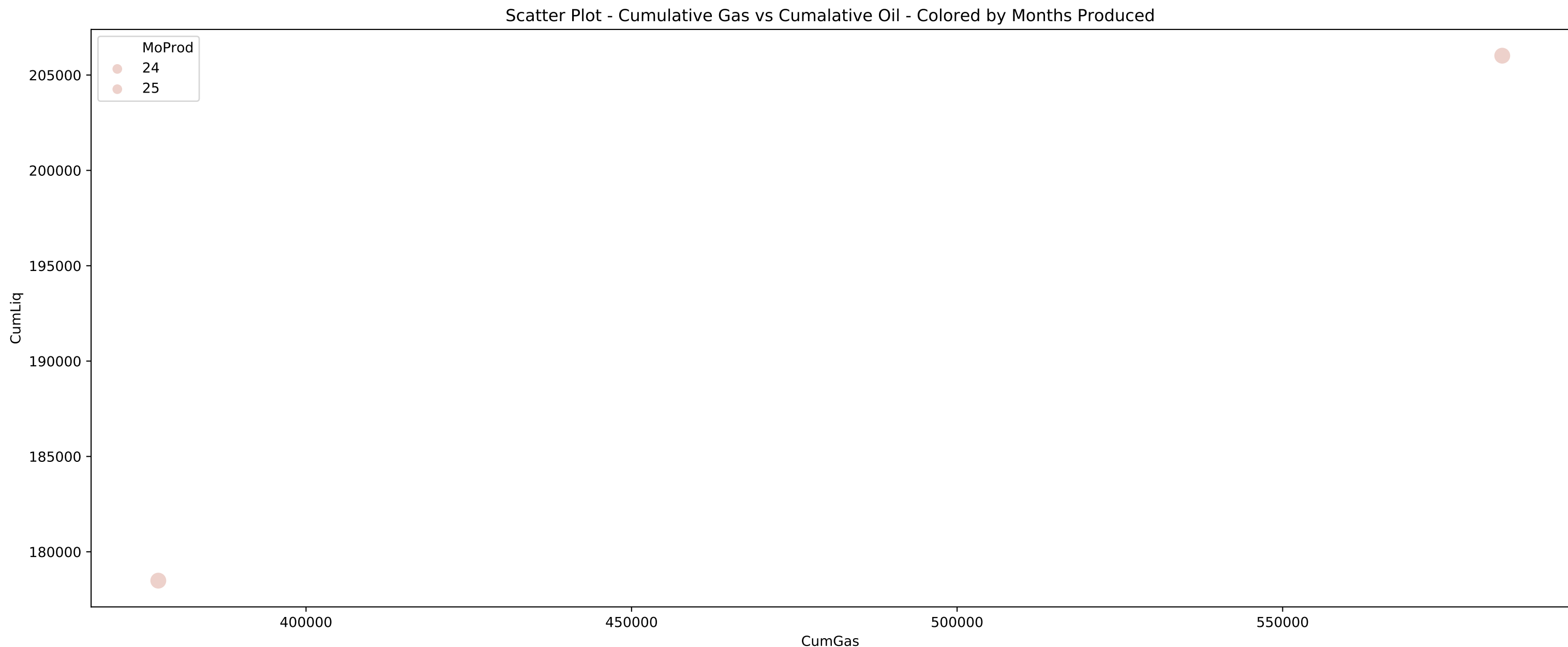
Permits by Well Type (H,D,V)



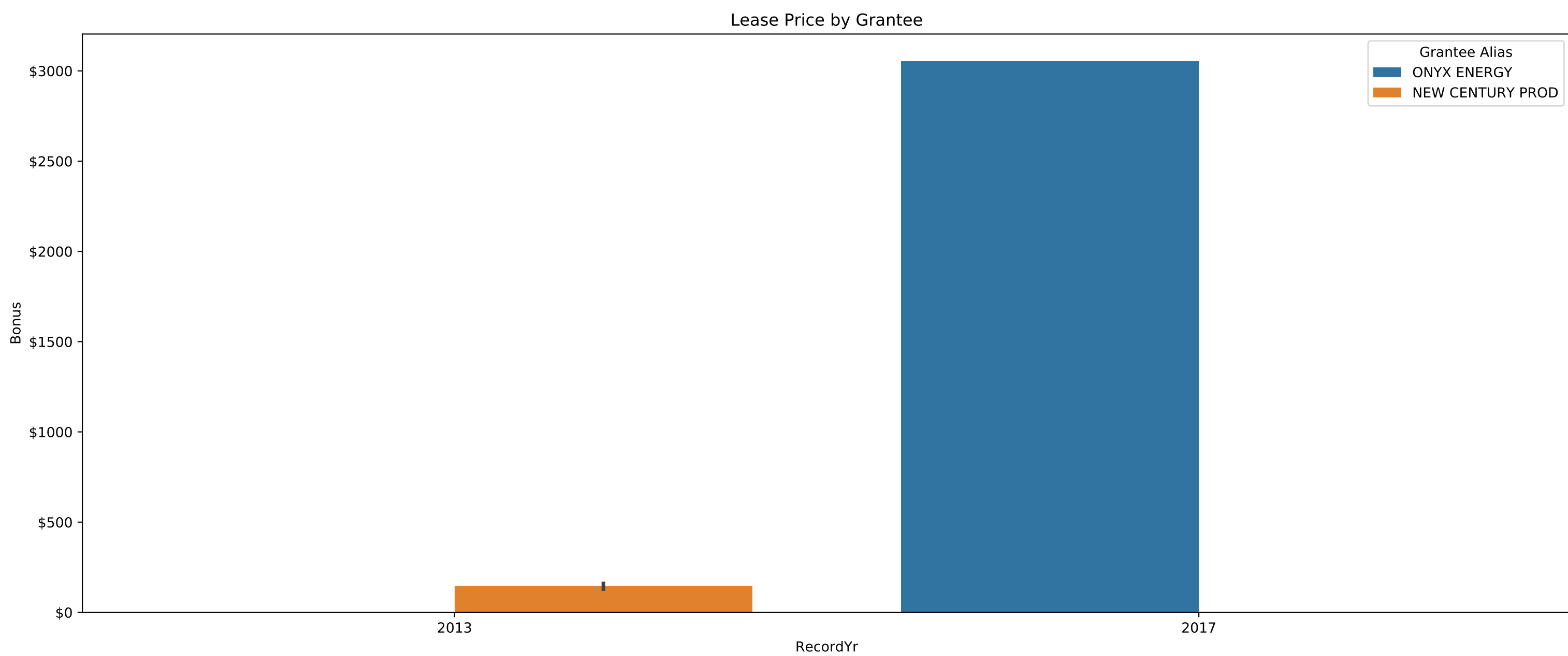
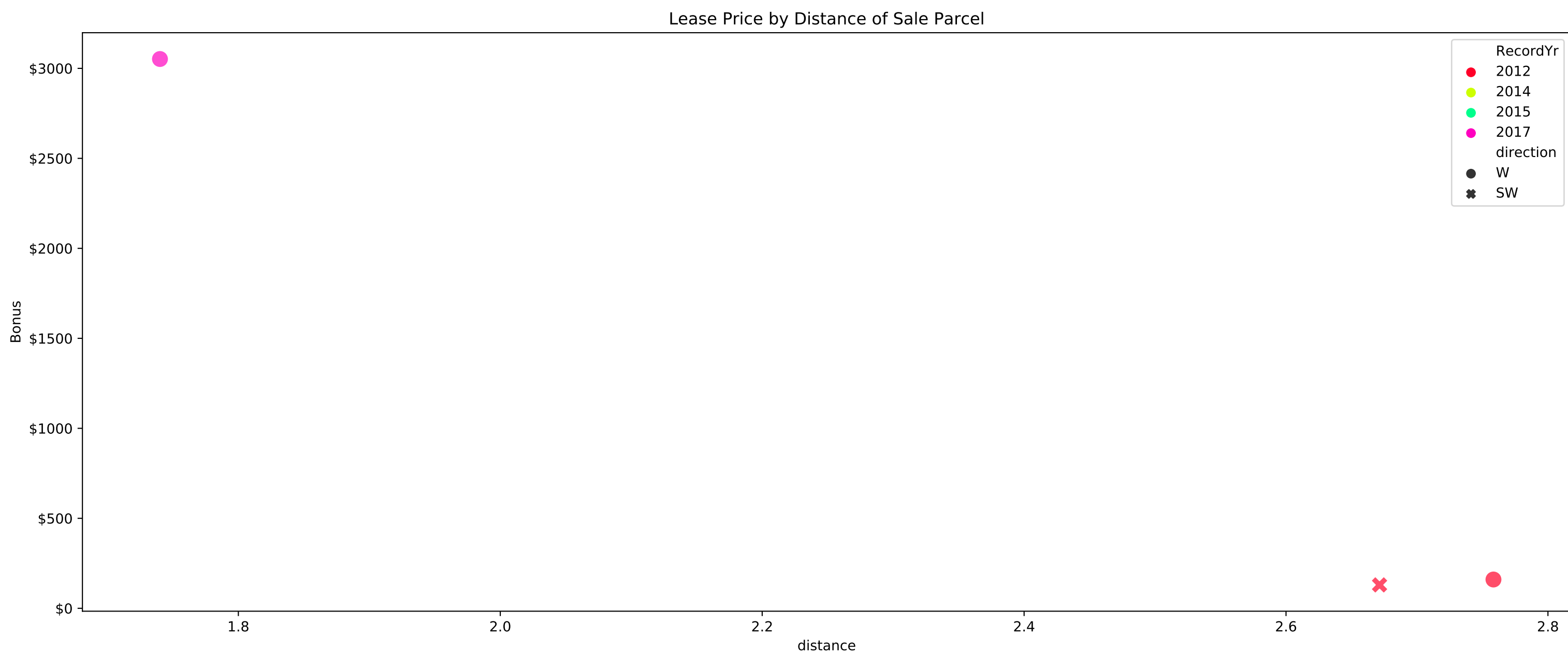
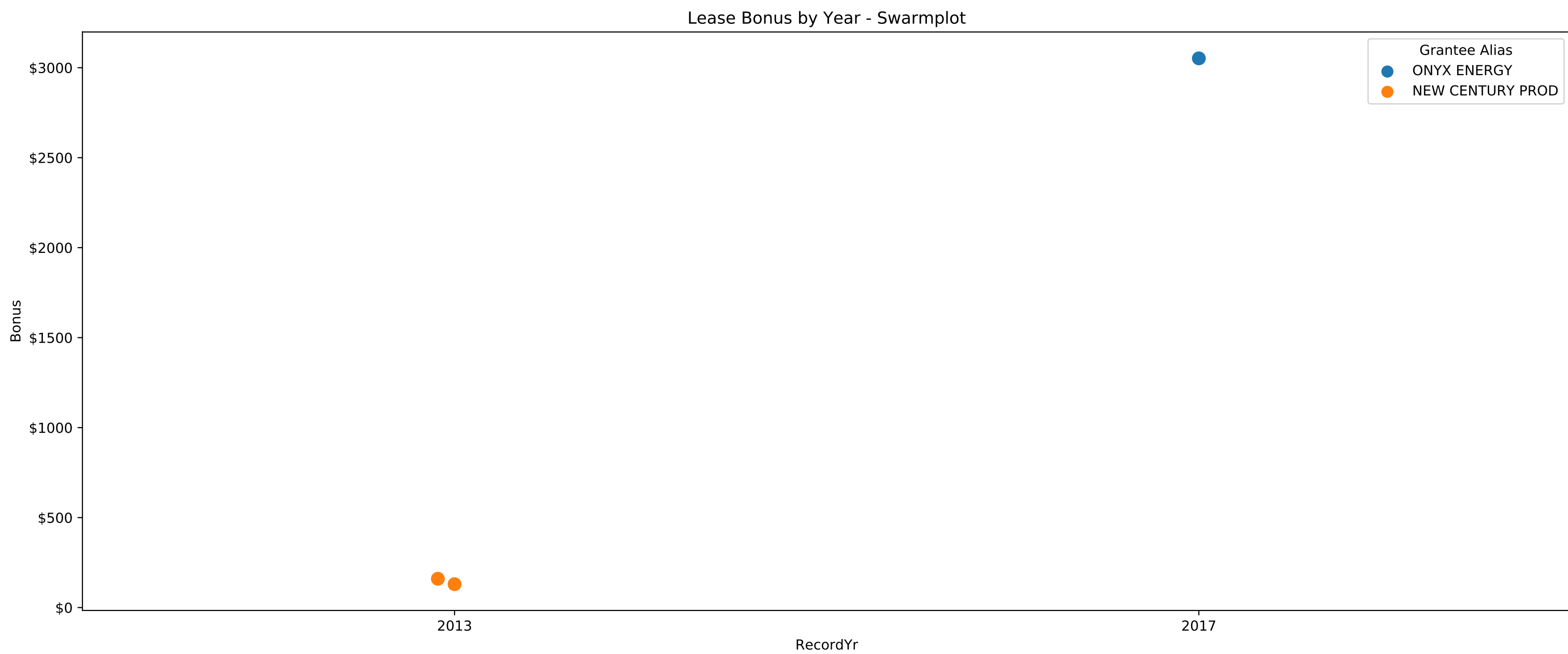
Permit Horizontal Lengths - Binned



Production Dashboard for tract 60



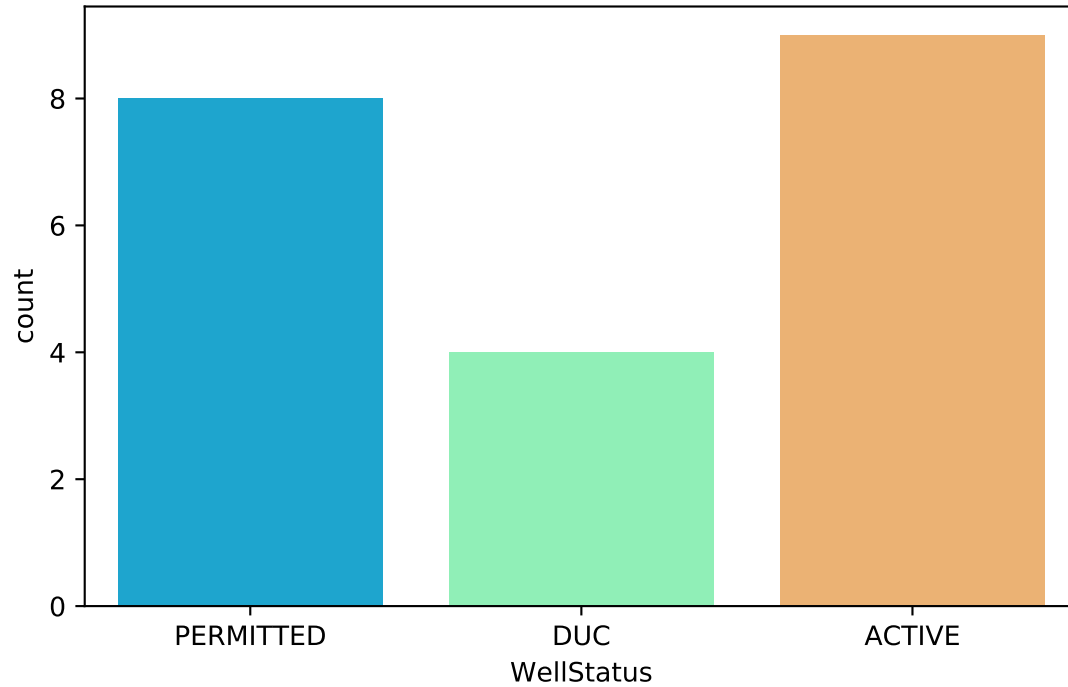
Lease Summary for tract 60
Total Number of Leases: 3
Average Price \$3052/acre in 2017



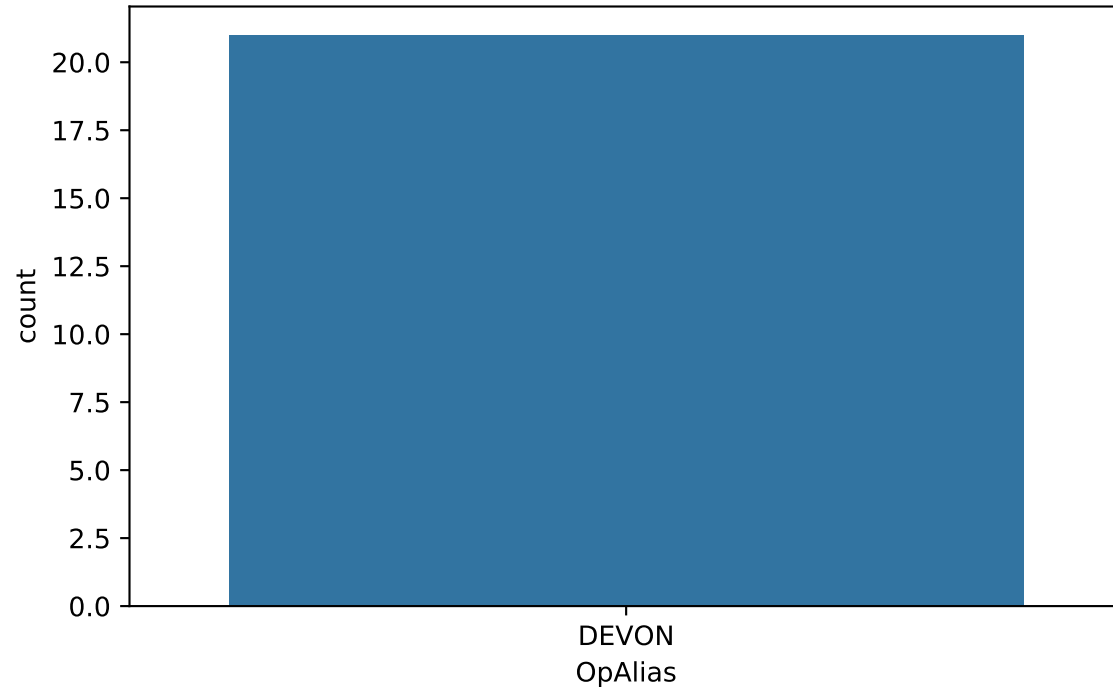
Permit Summary for Tract 47

Total permits: 21

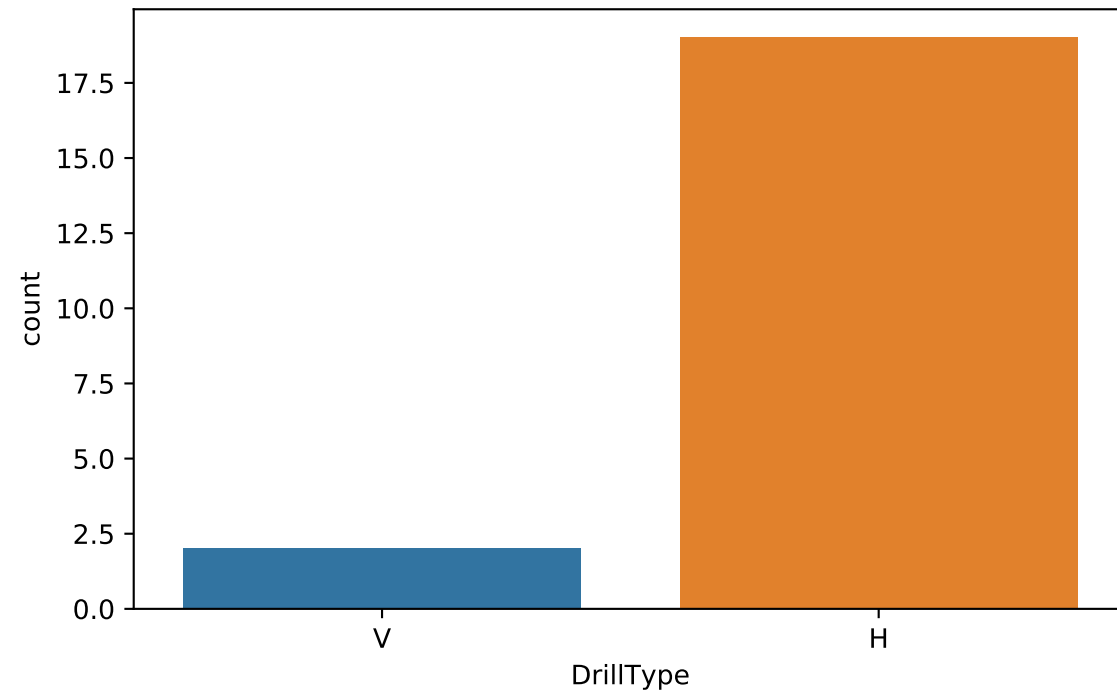
Permits by Well Status



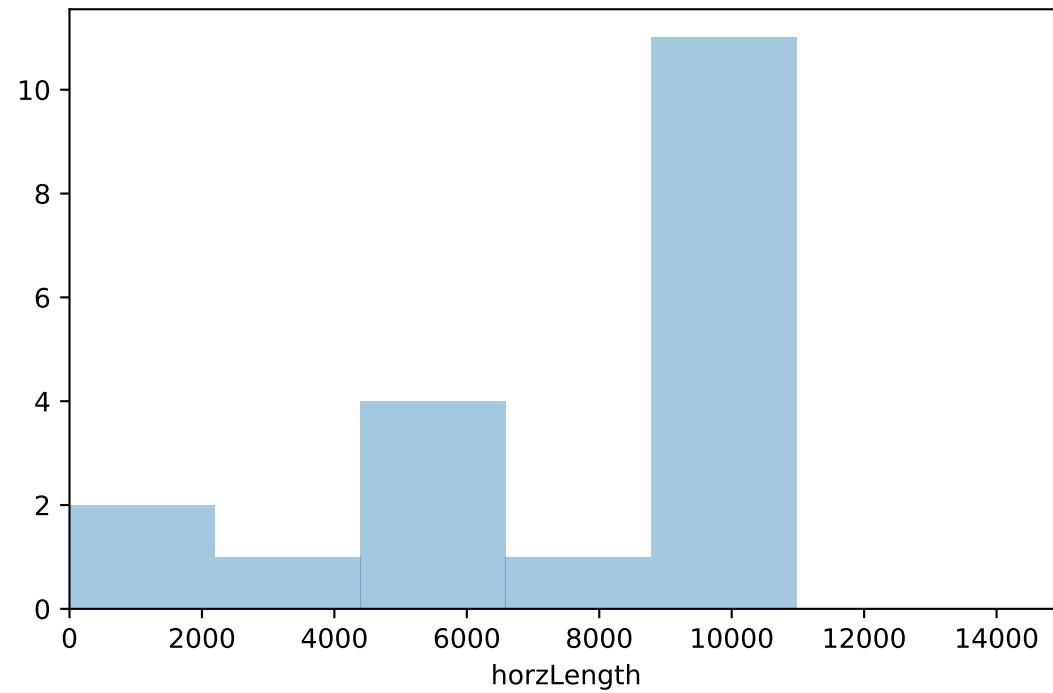
Permits by Operator



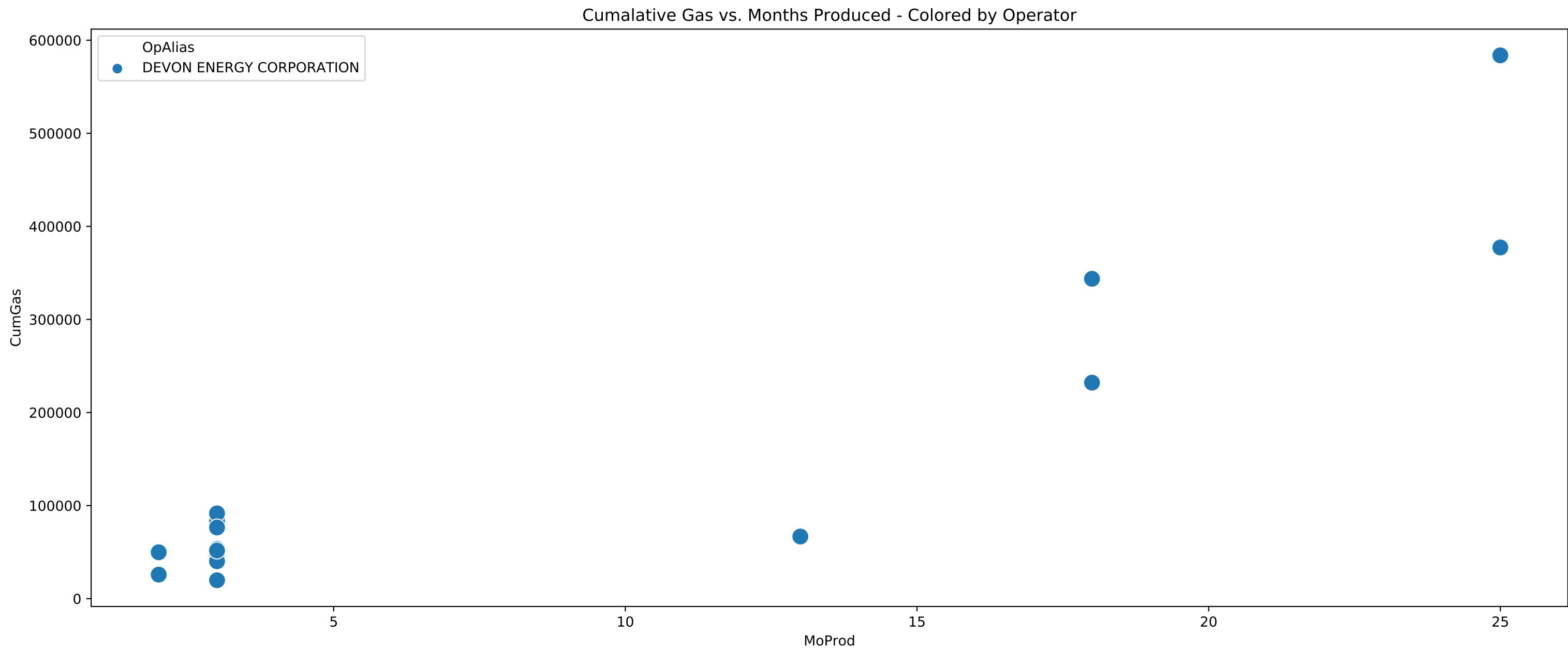
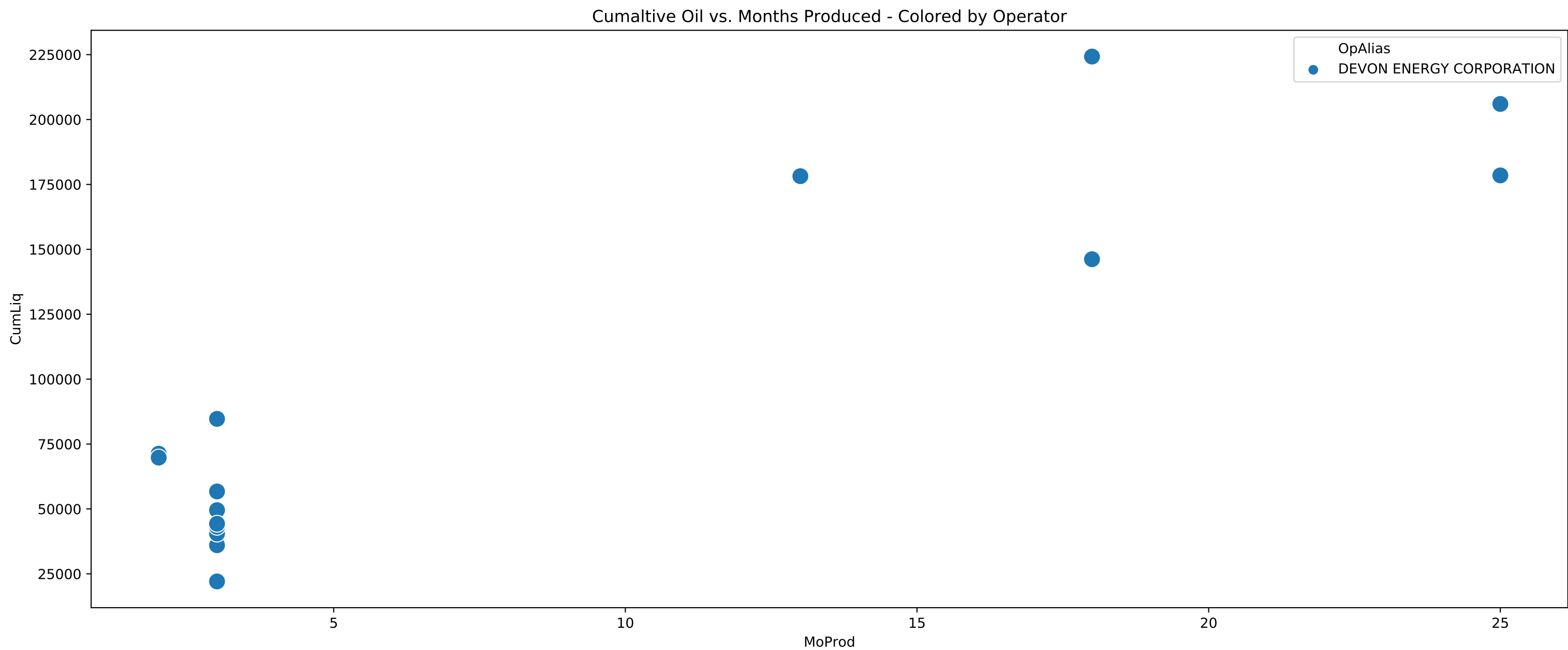
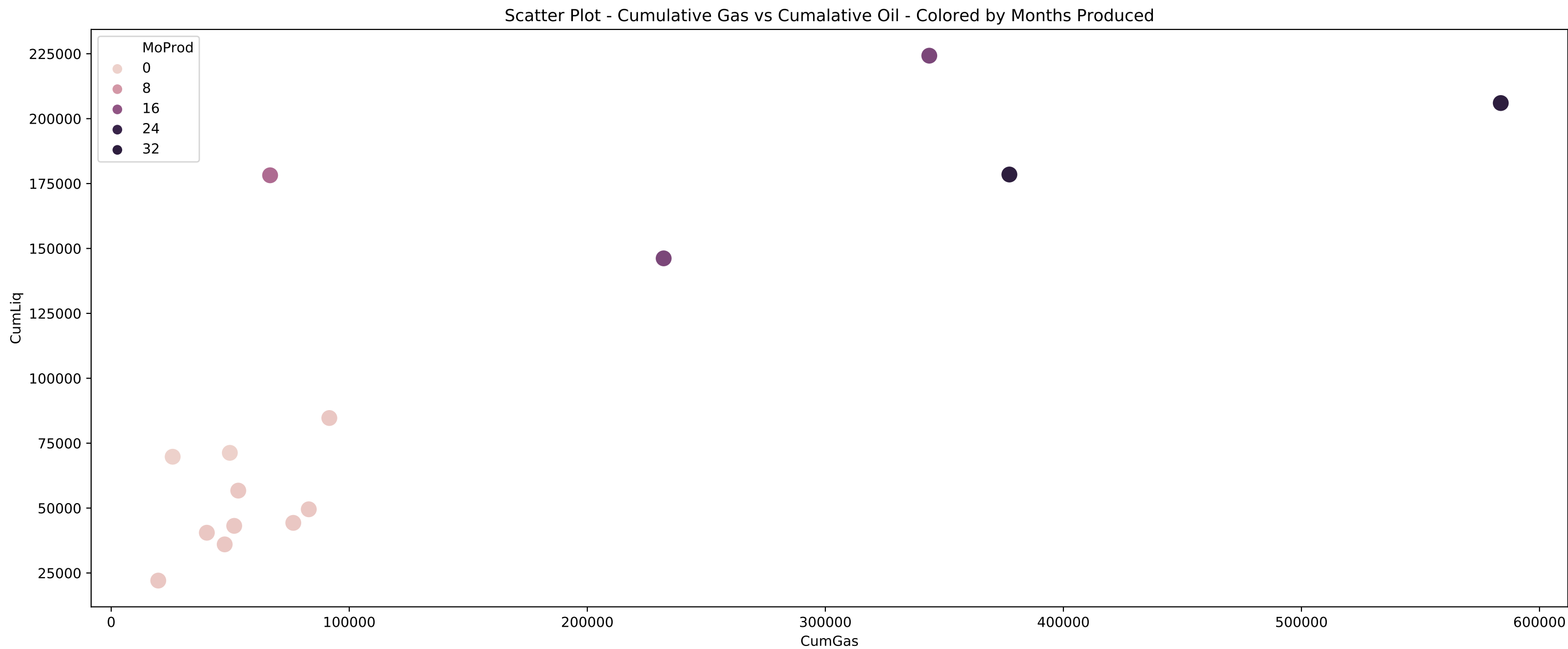
Permits by Well Type (H,D,V)



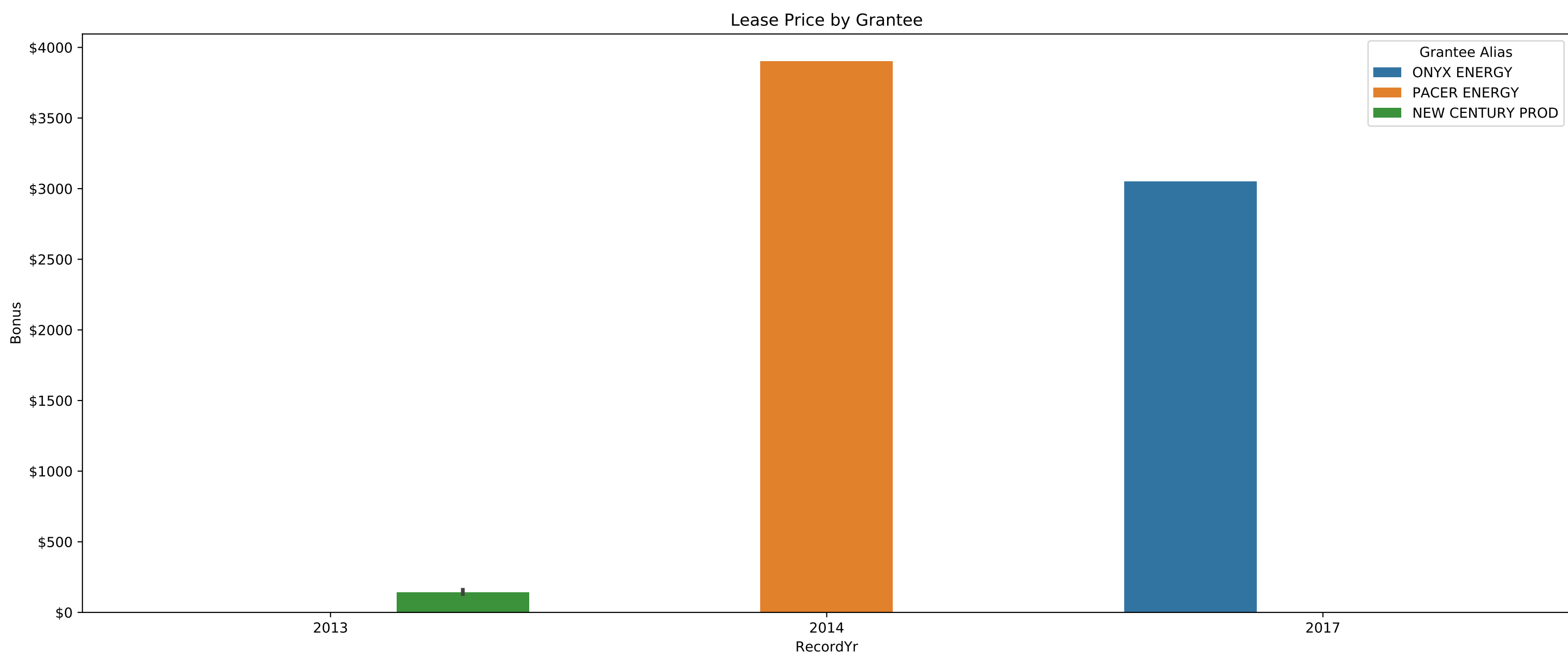
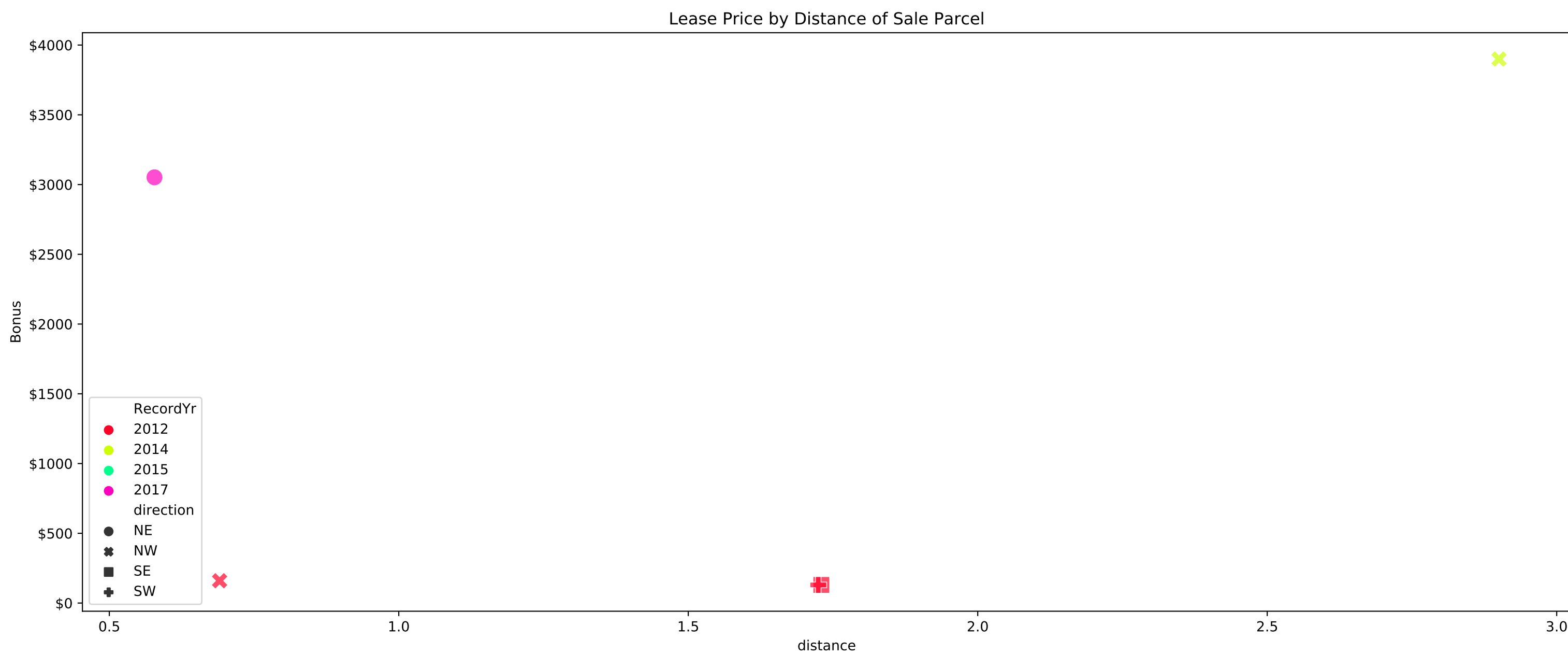
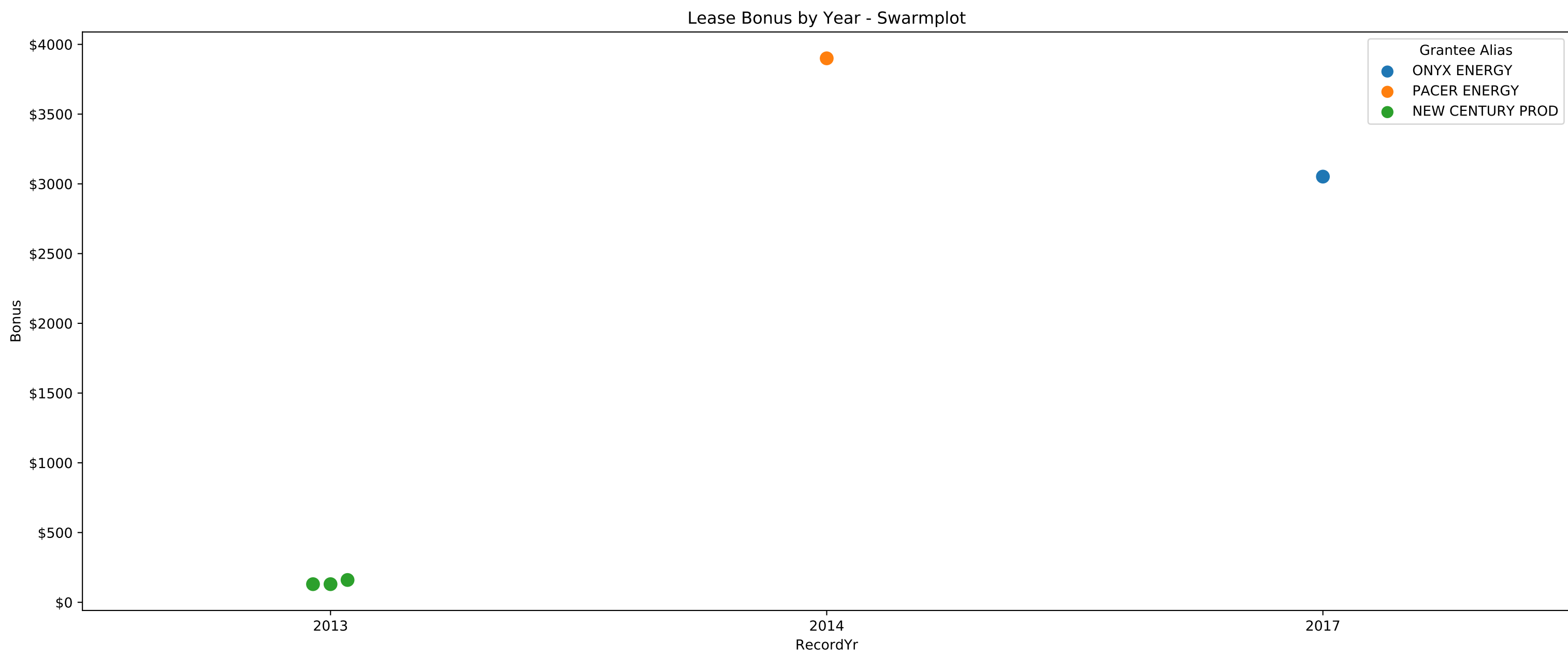
Permit Horizontal Lengths - Binned



Production Dashboard for tract 47



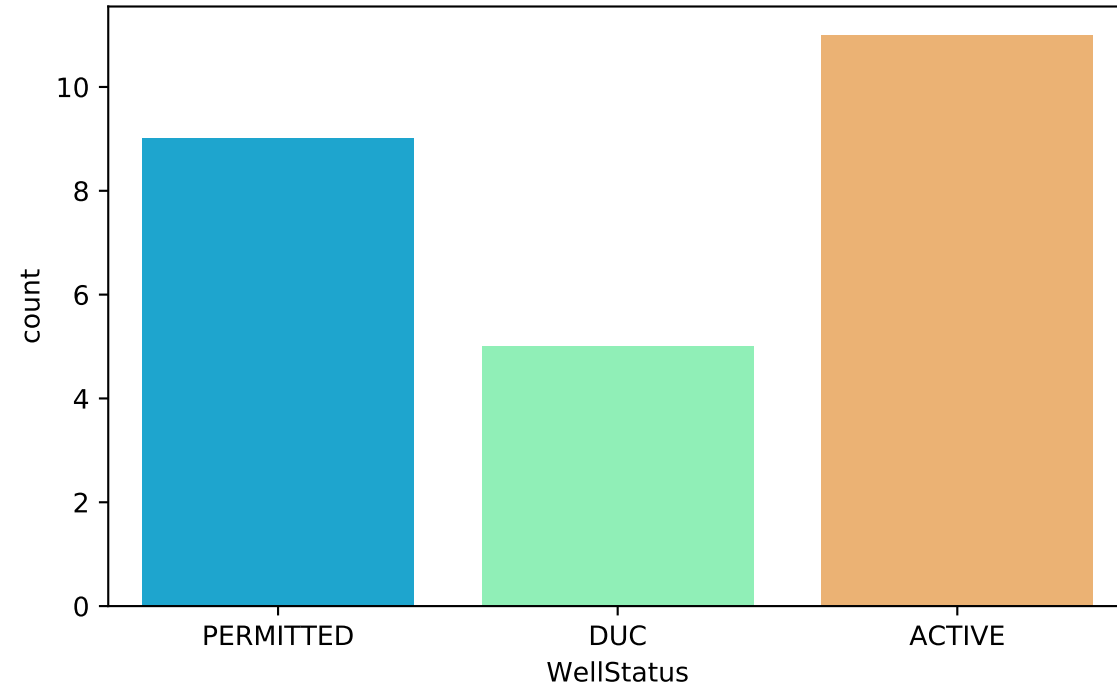
Lease Summary for tract 47
Total Number of Leases: 5
Average Price \$3052/acre in 2017



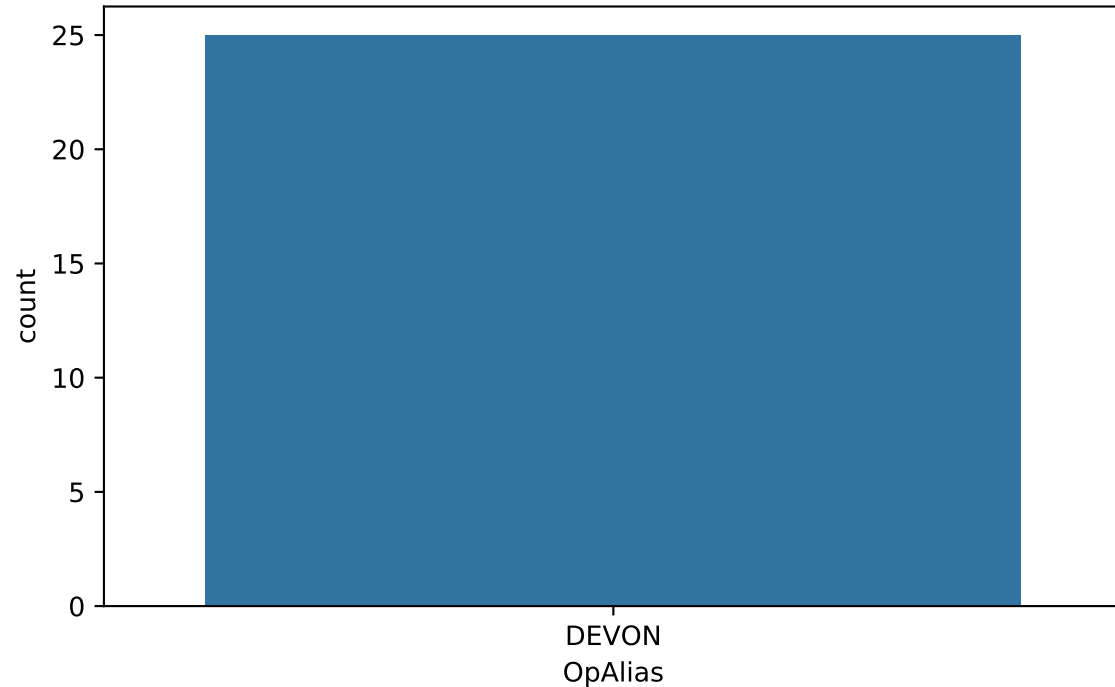
Permit Summary for Tract 51

Total permits: 25

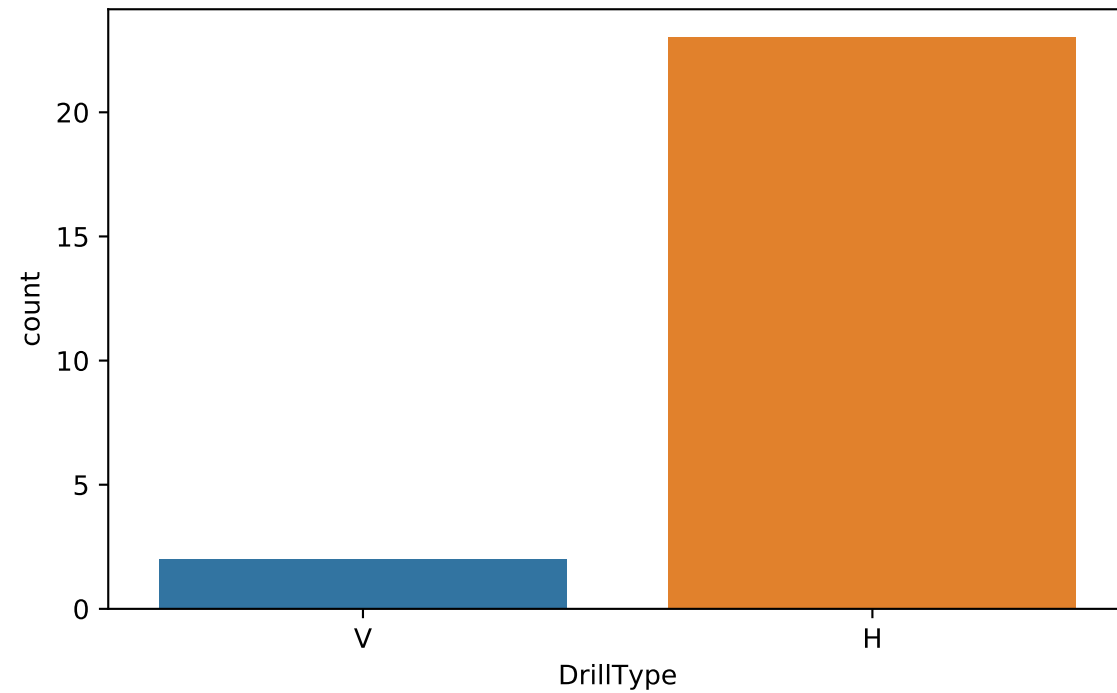
Permits by Well Status



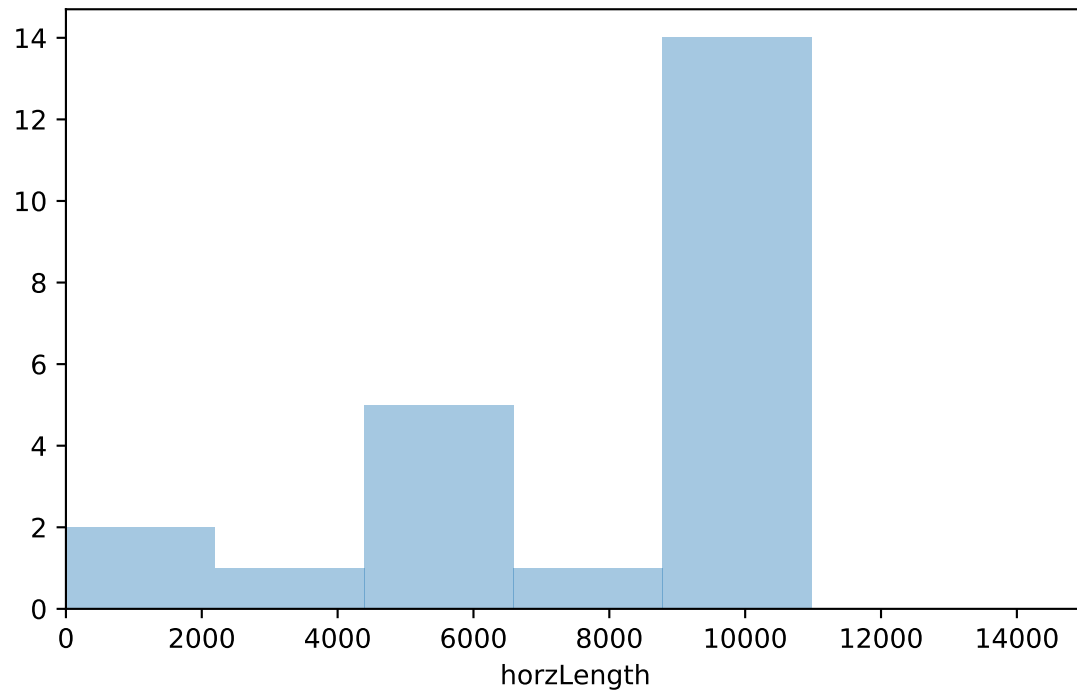
Permits by Operator



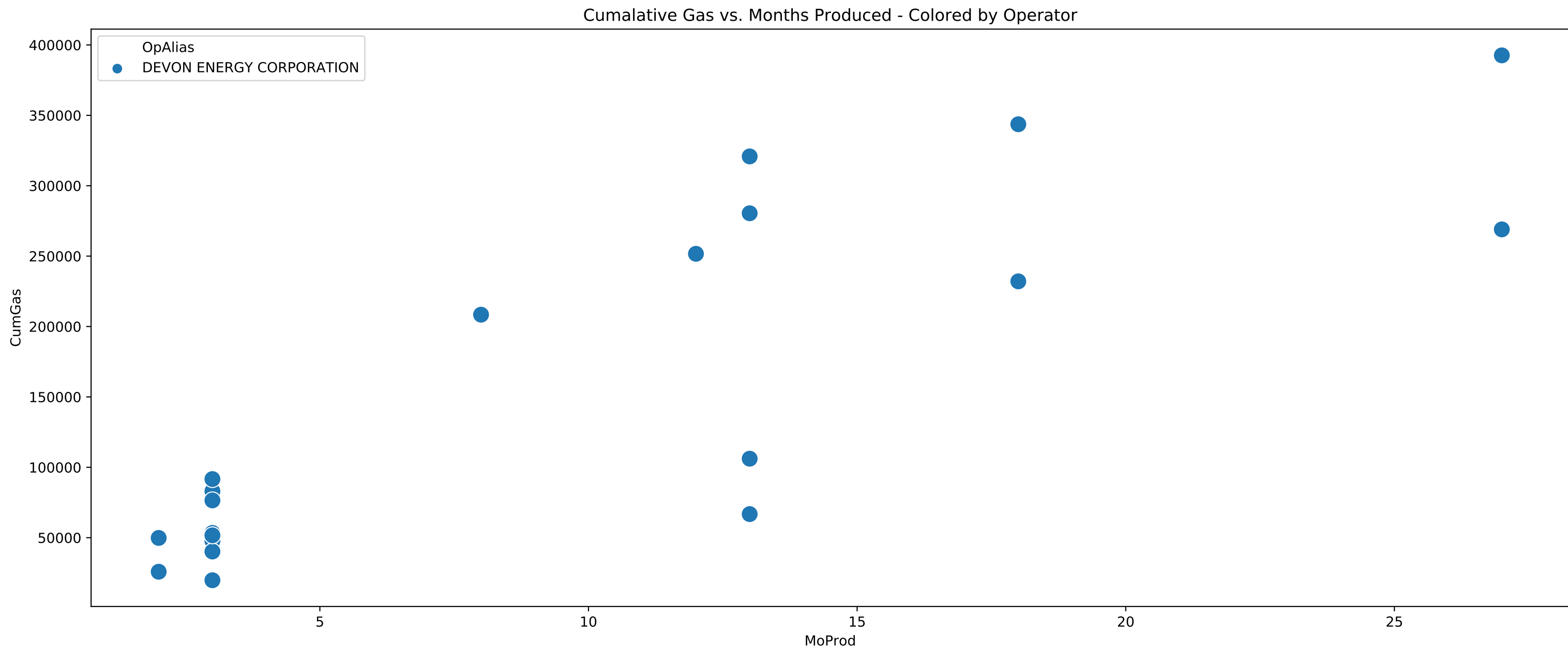
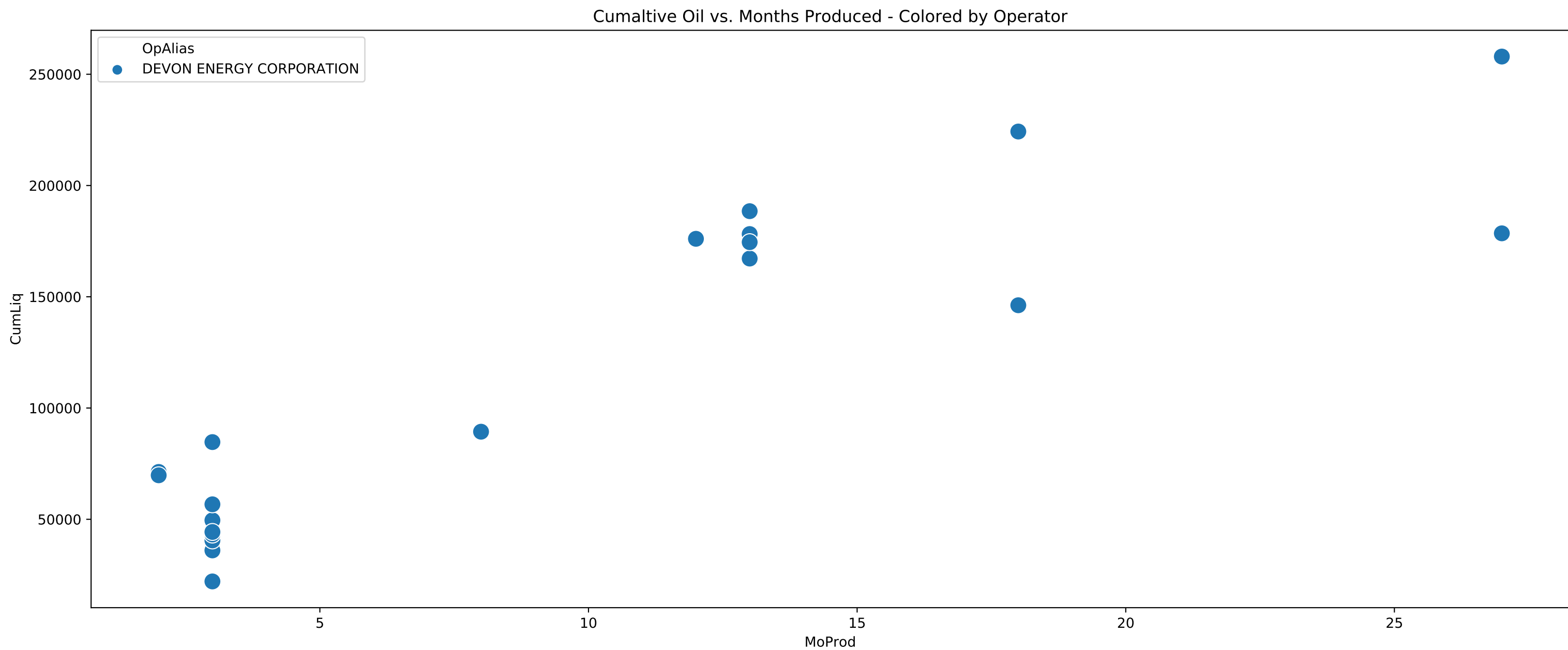
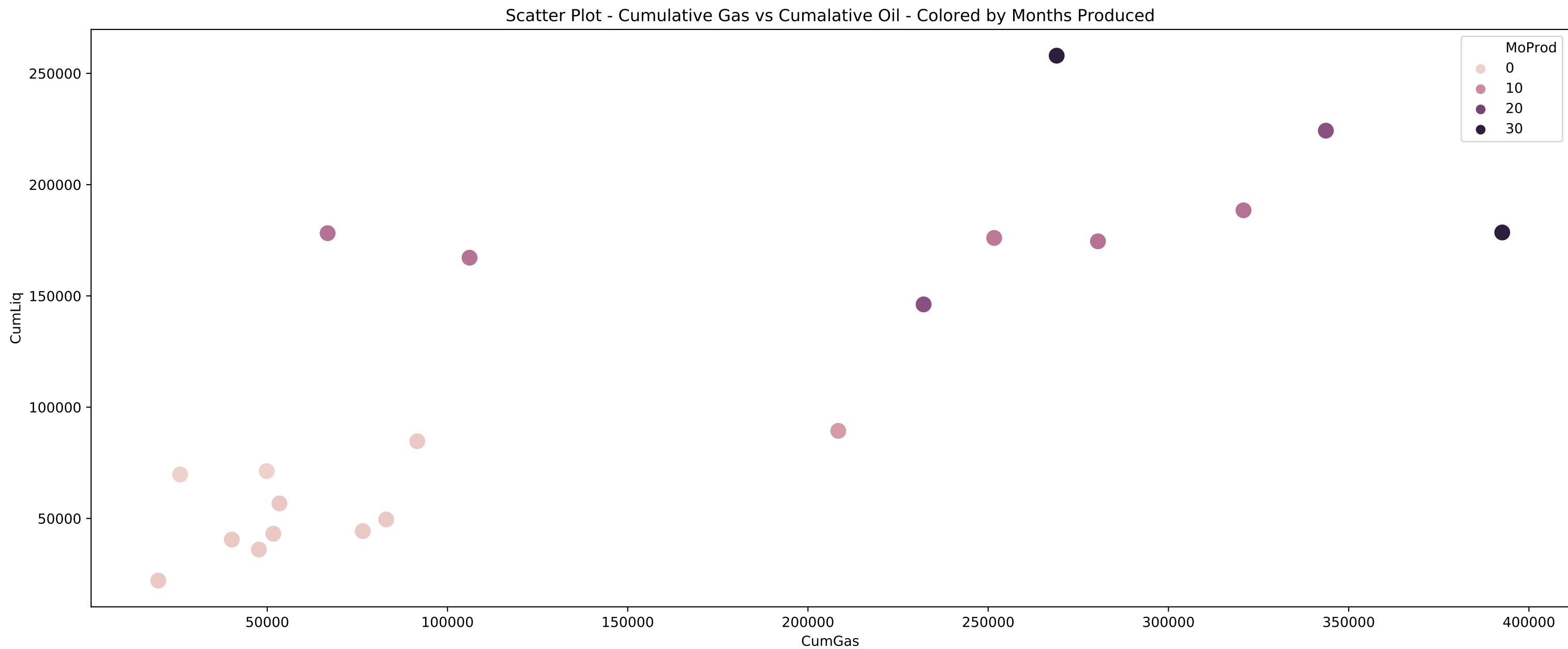
Permits by Well Type (H,D,V)



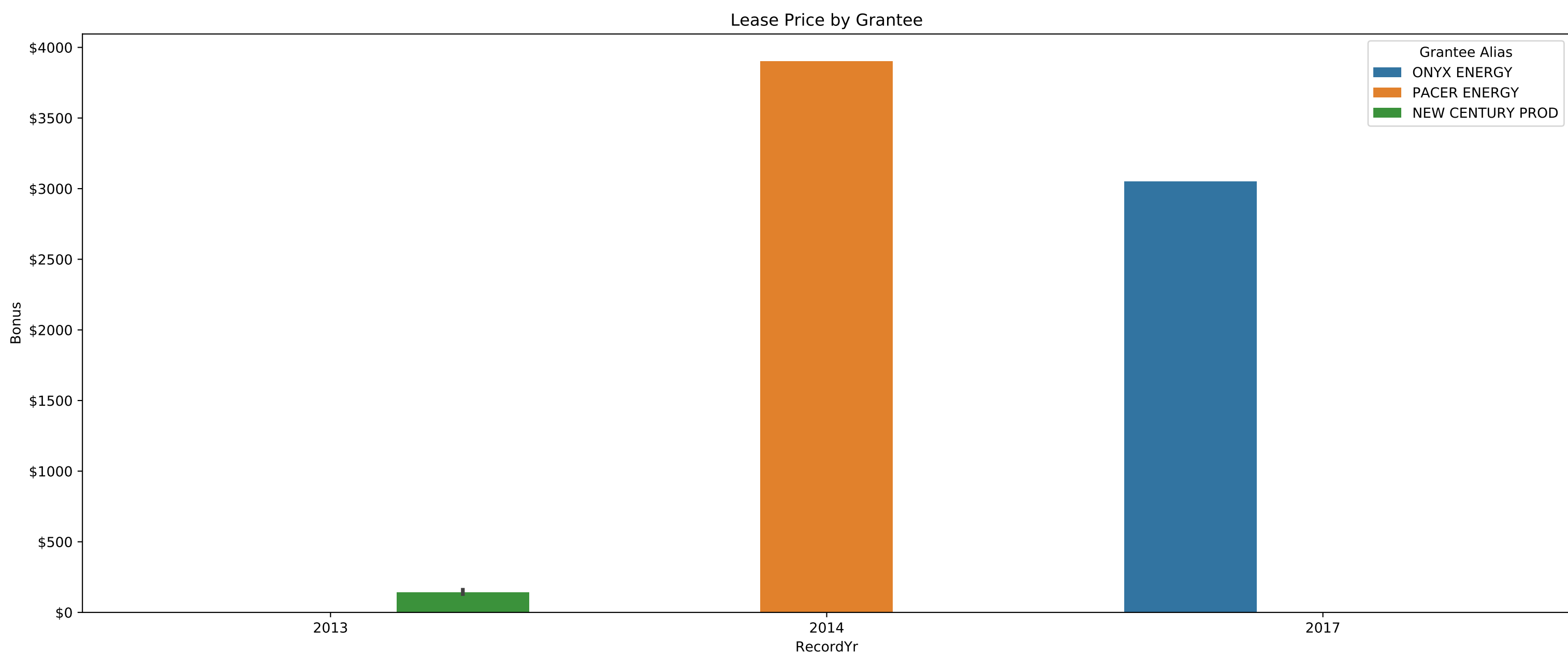
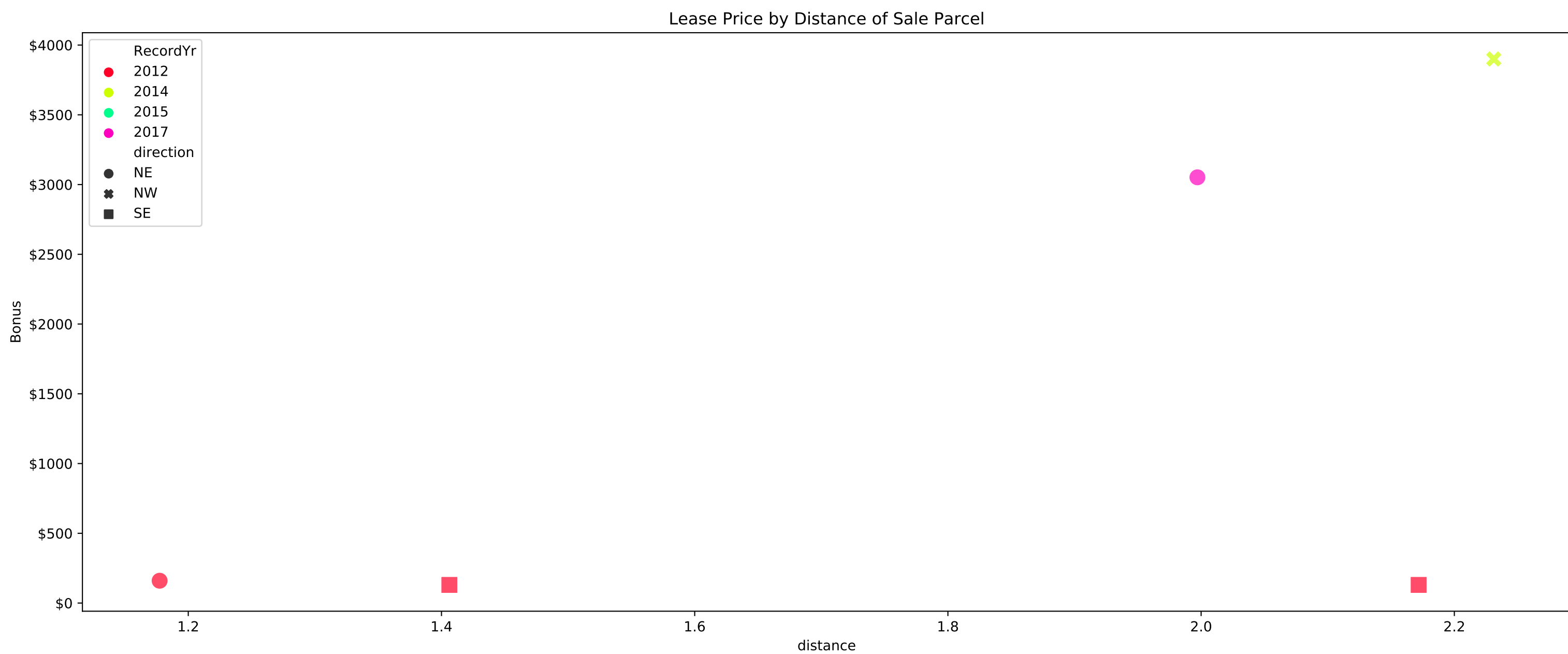
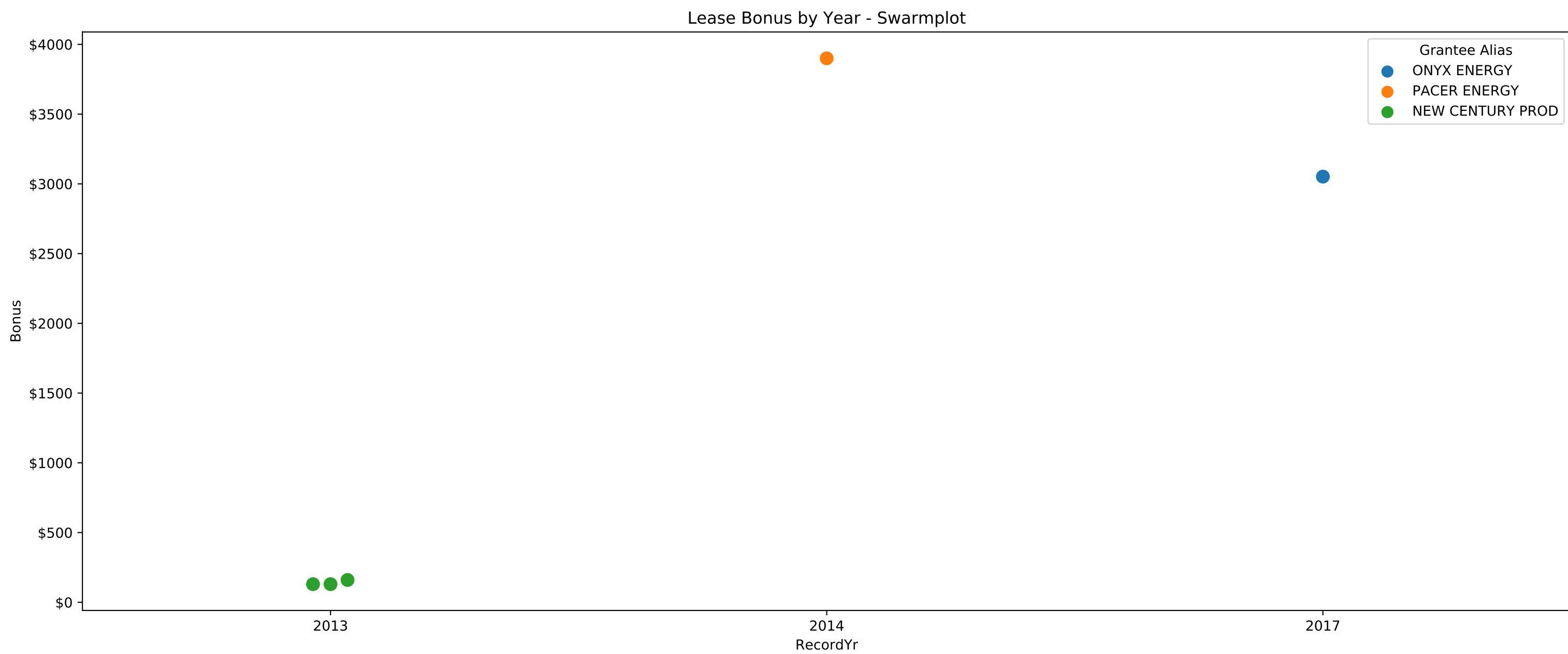
Permit Horizontal Lengths - Binned



Production Dashboard for tract 51



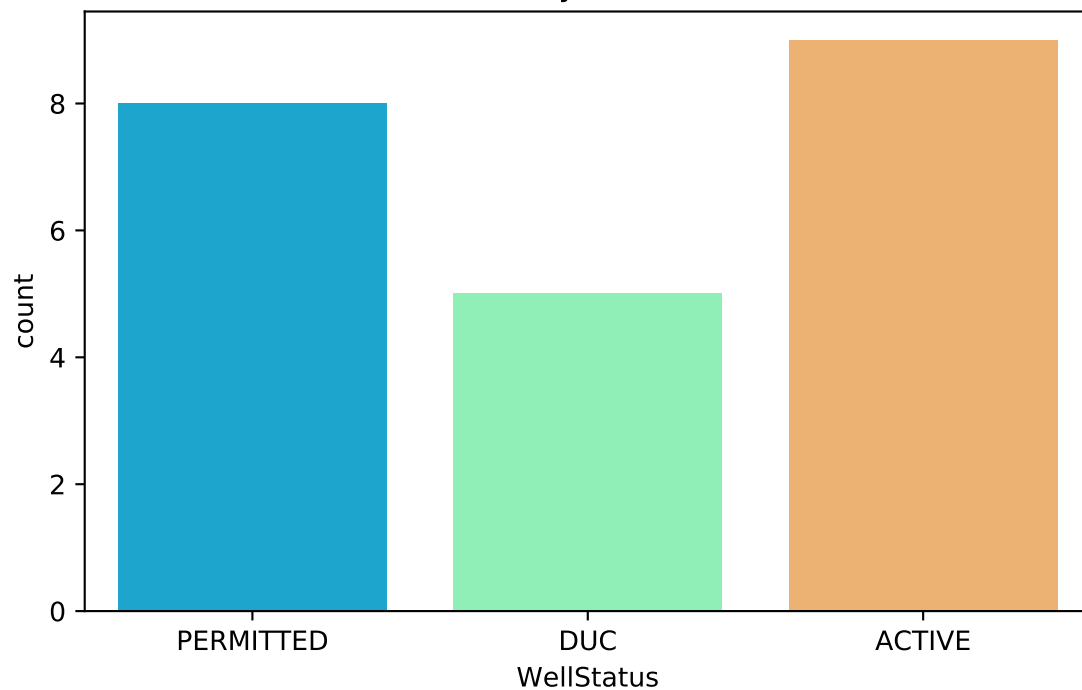
Lease Summary for tract 51
Total Number of Leases: 5
Average Price \$3052/acre in 2017



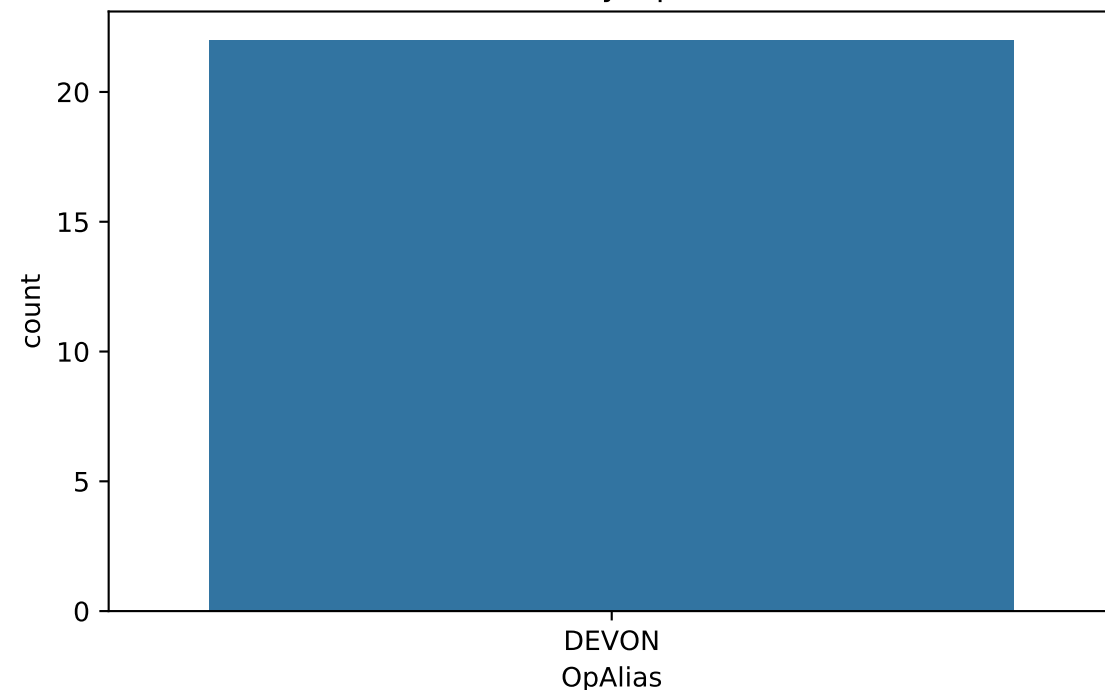
Permit Summary for Tract 48

Total permits: 22

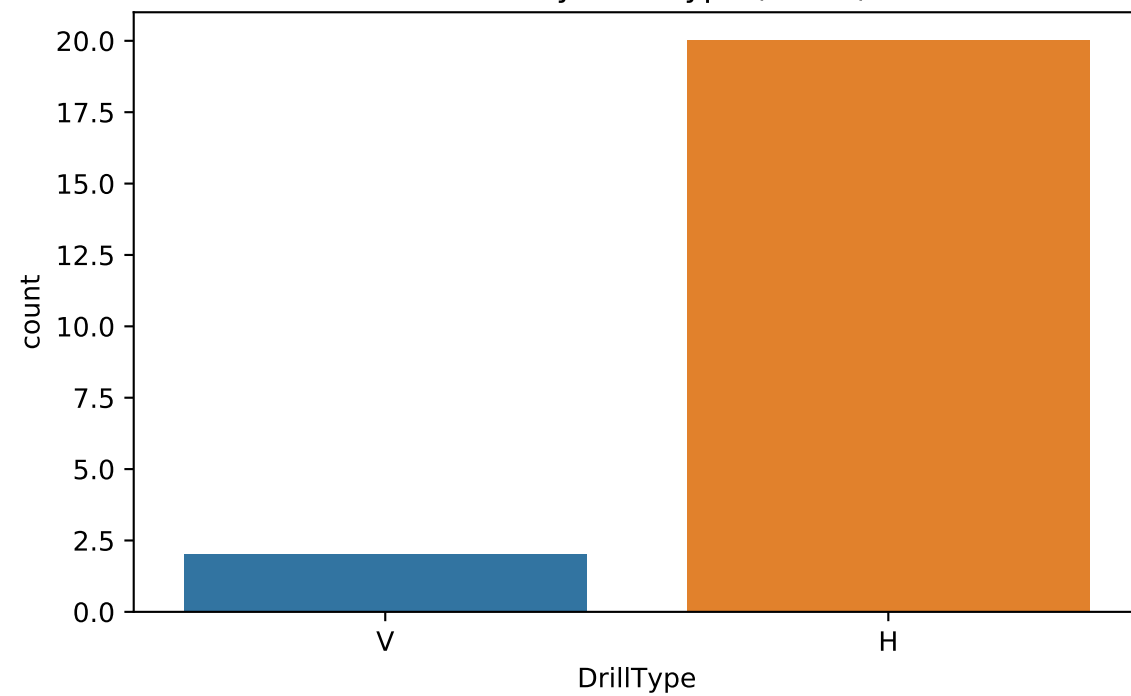
Permits by Well Status



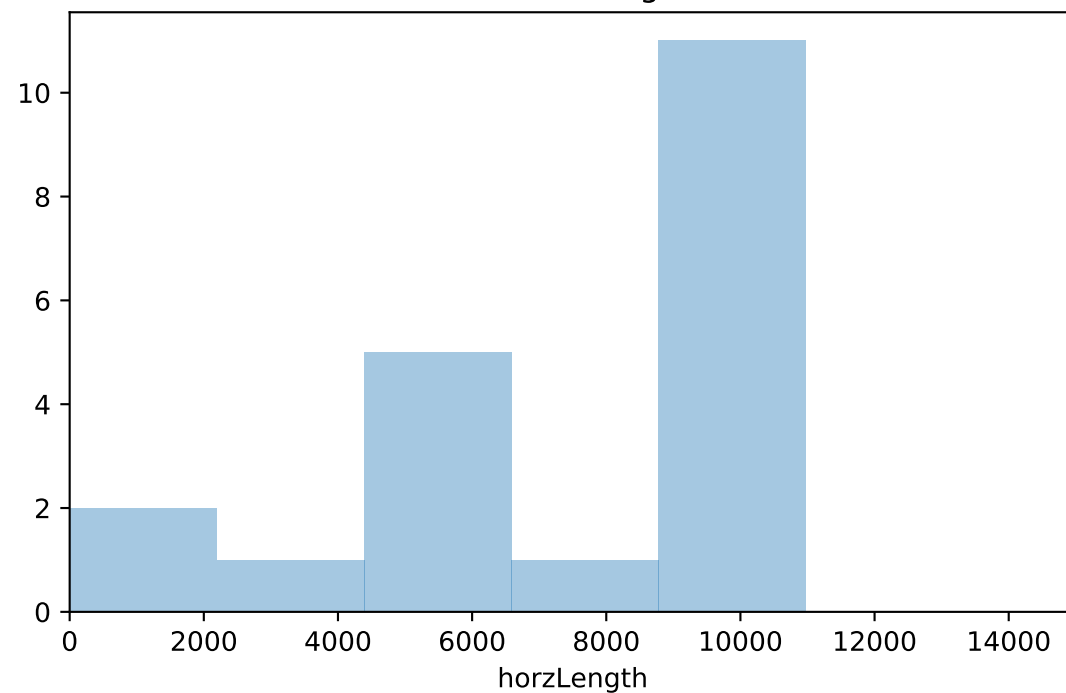
Permits by Operator



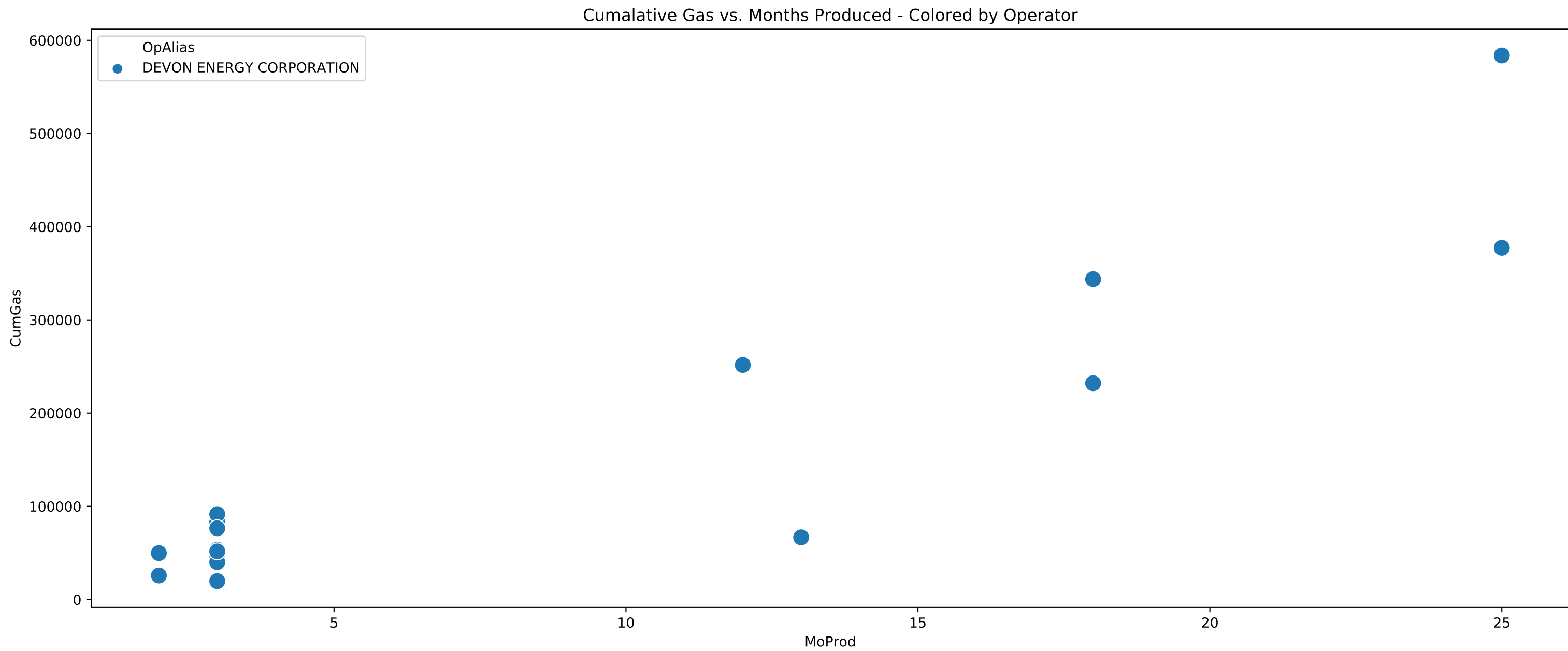
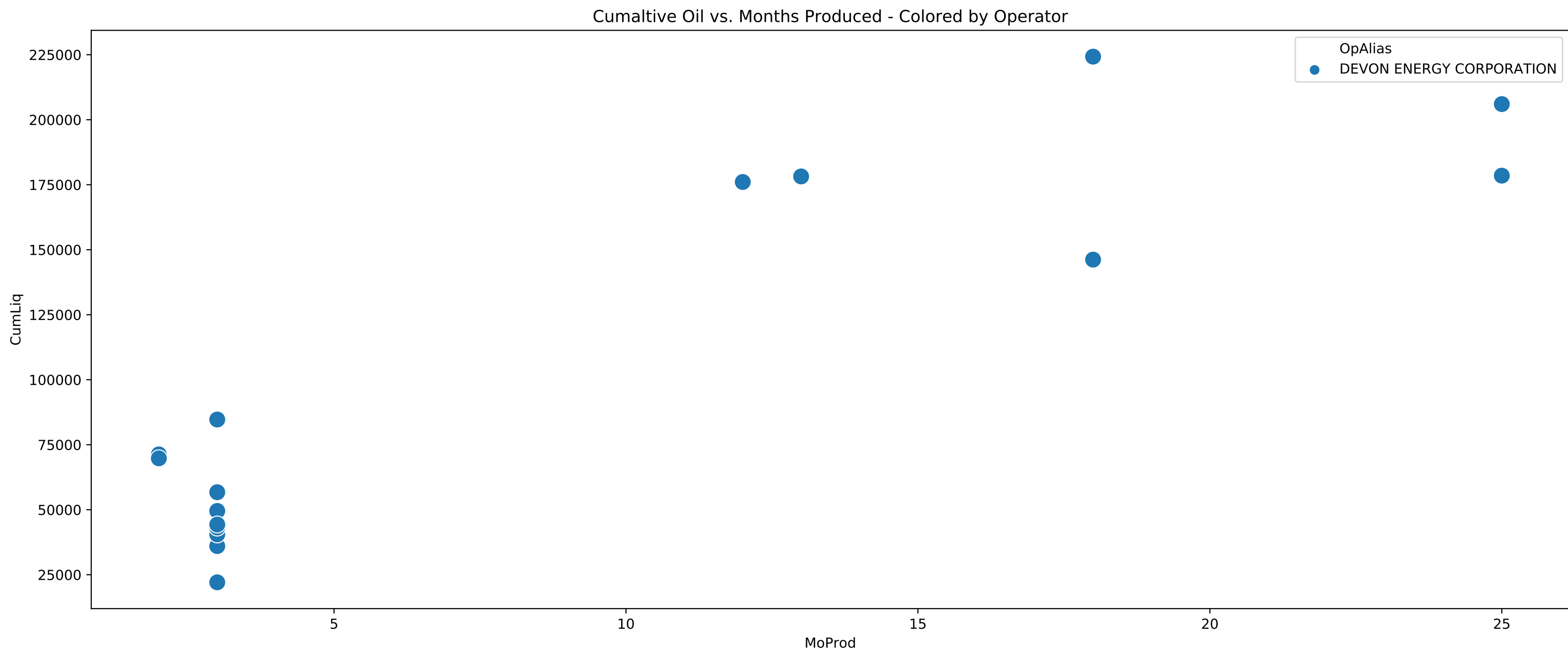
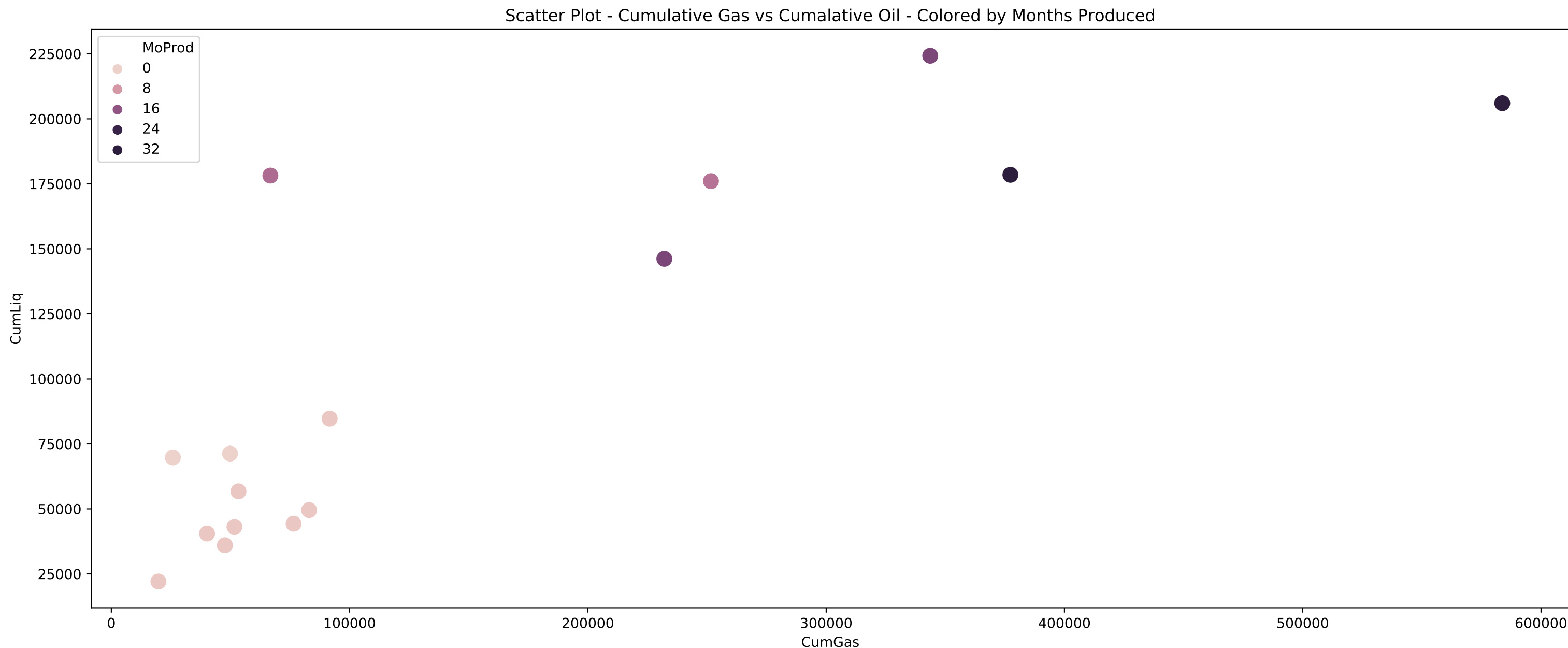
Permits by Well Type (H,D,V)



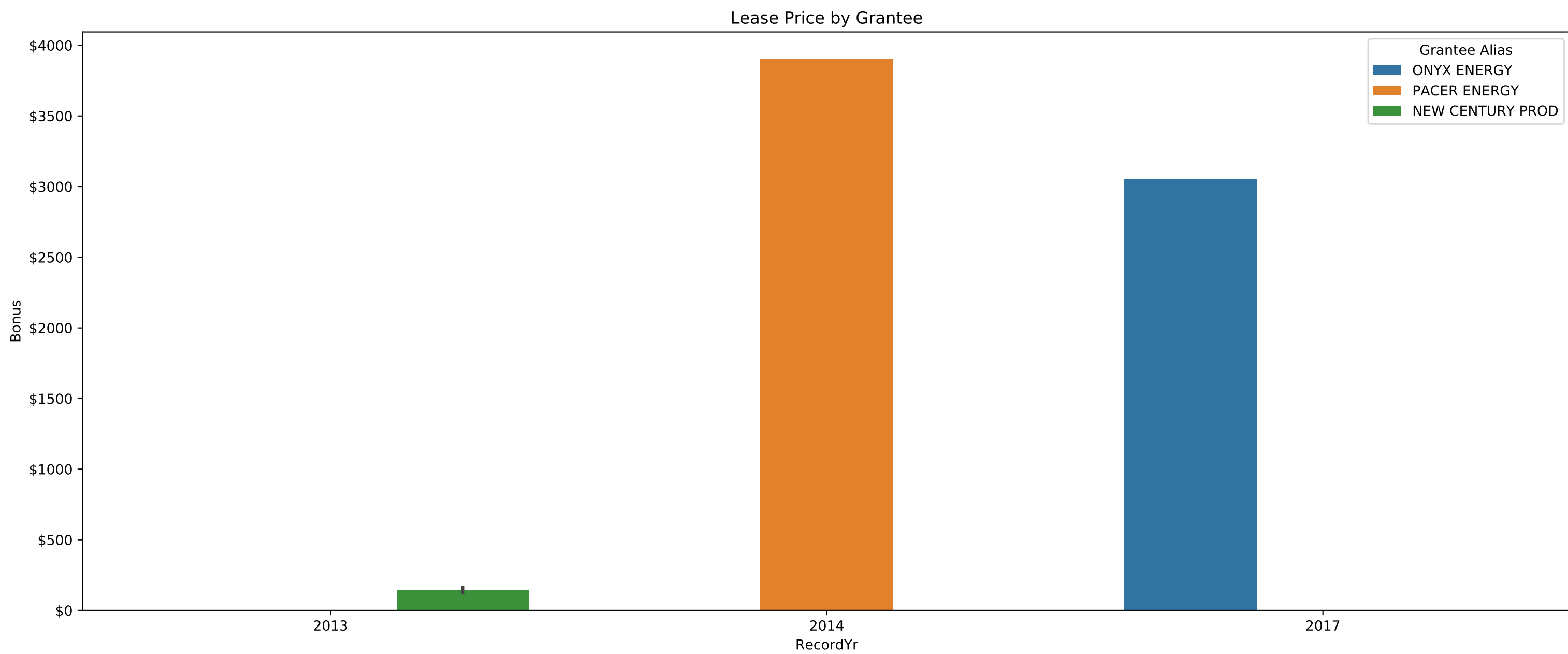
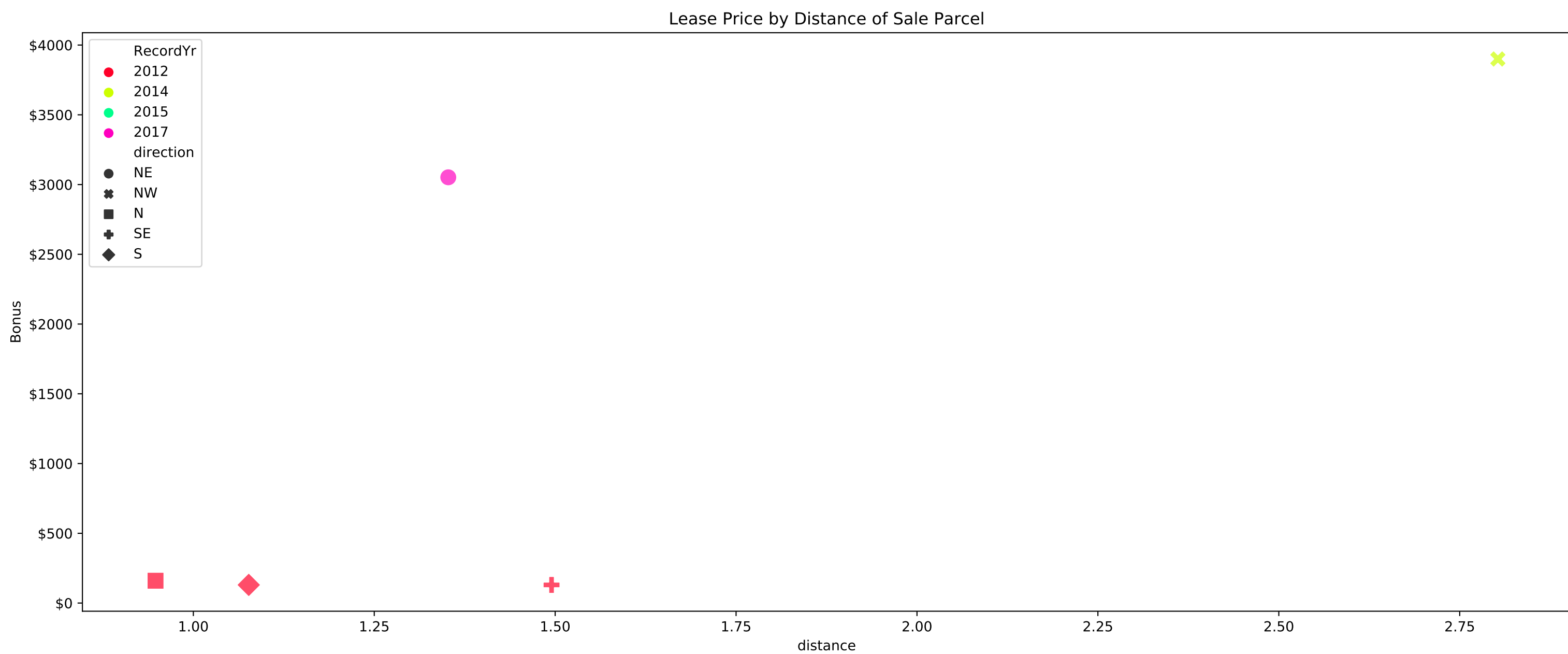
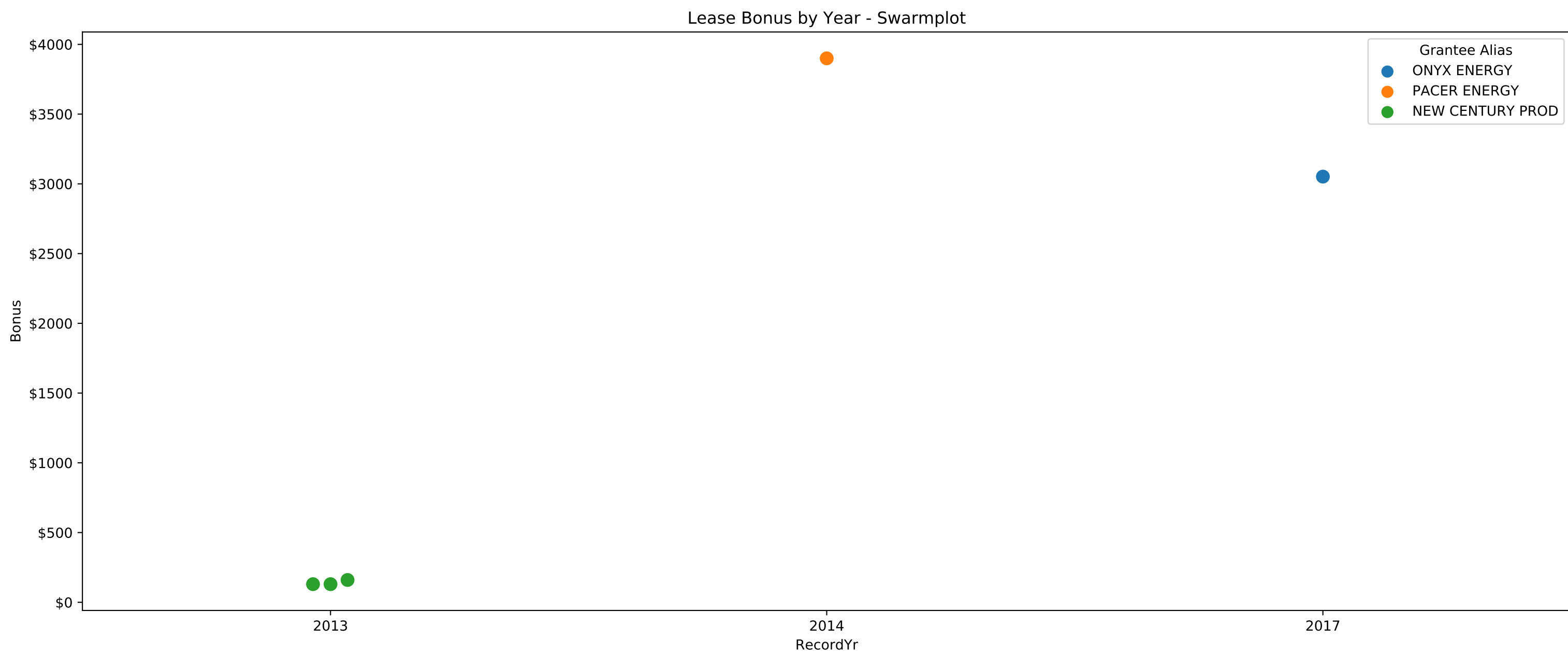
Permit Horizontal Lengths - Binned



Production Dashboard for tract 48



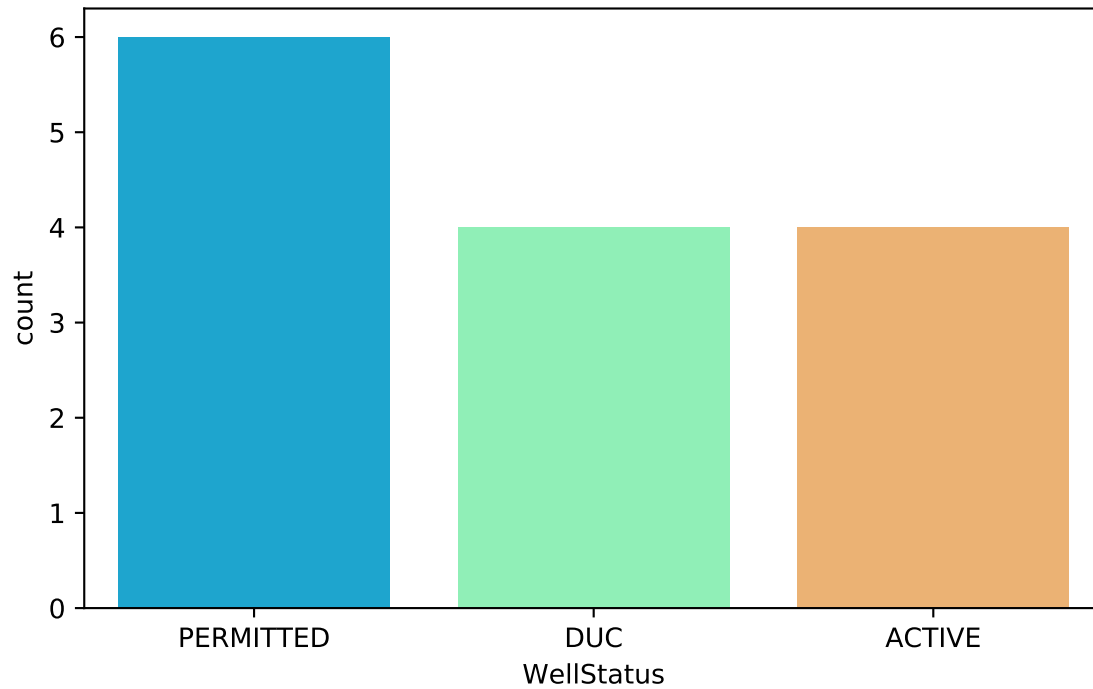
Lease Summary for tract 48
Total Number of Leases: 5
Average Price \$3052/acre in 2017



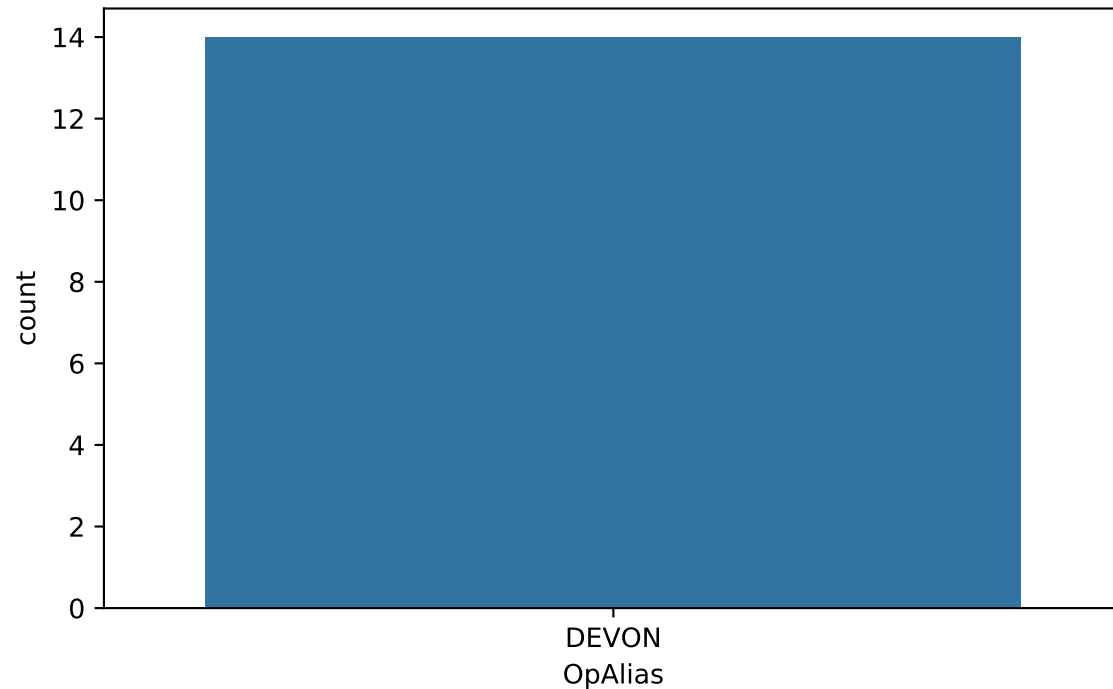
Permit Summary for Tract 43

Total permits: 14

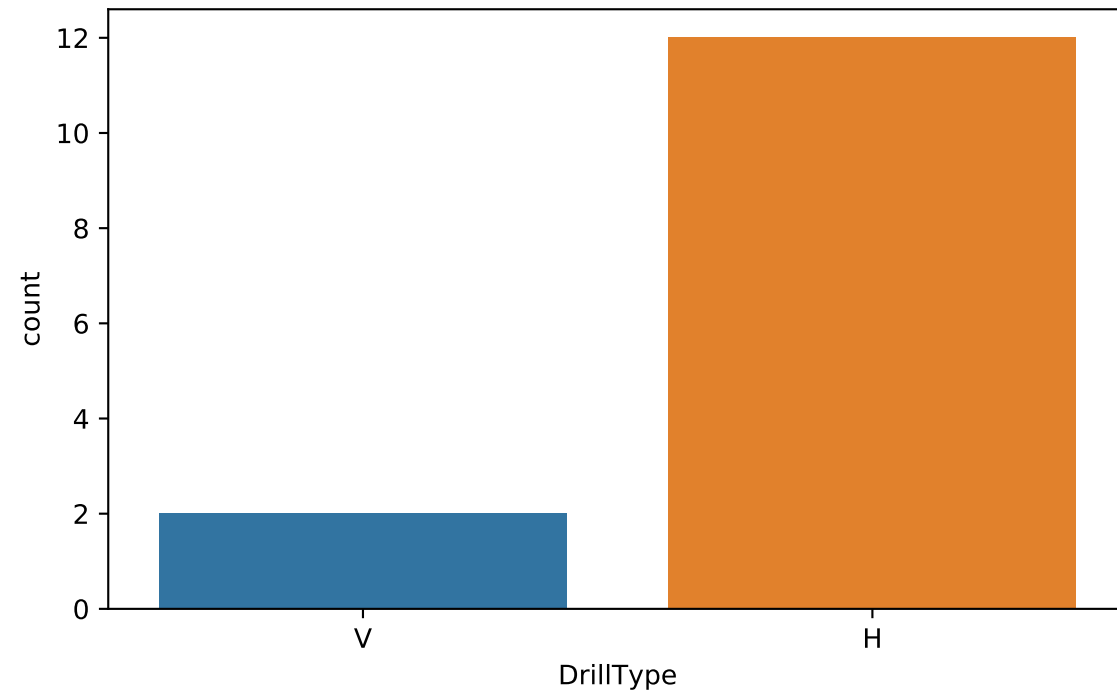
Permits by Well Status



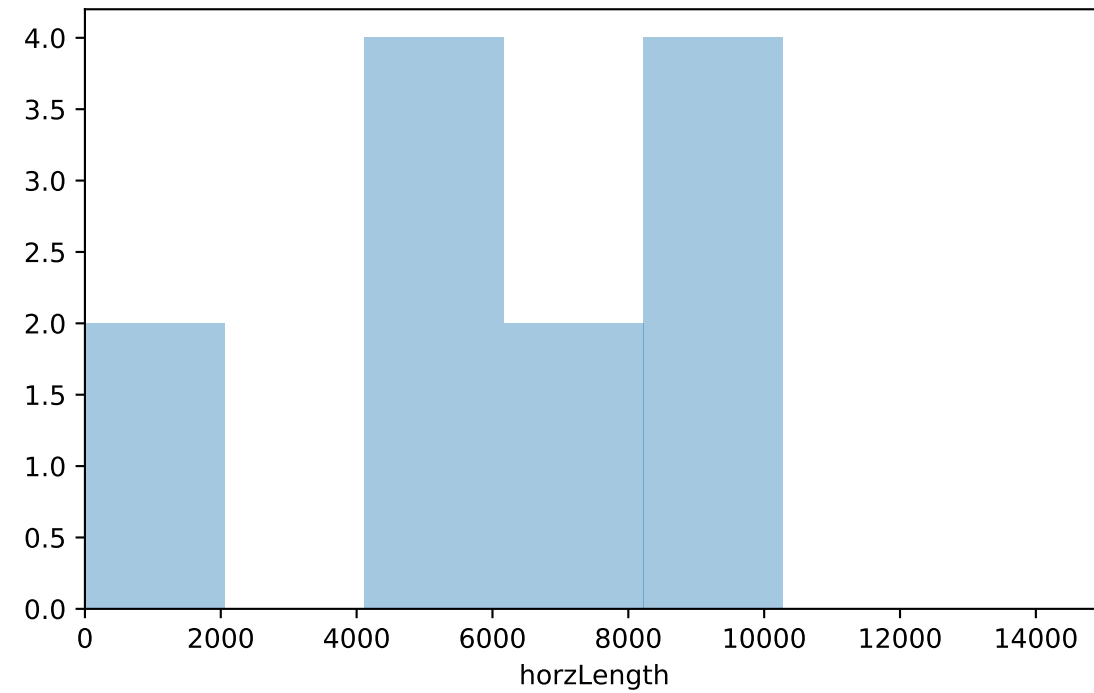
Permits by Operator



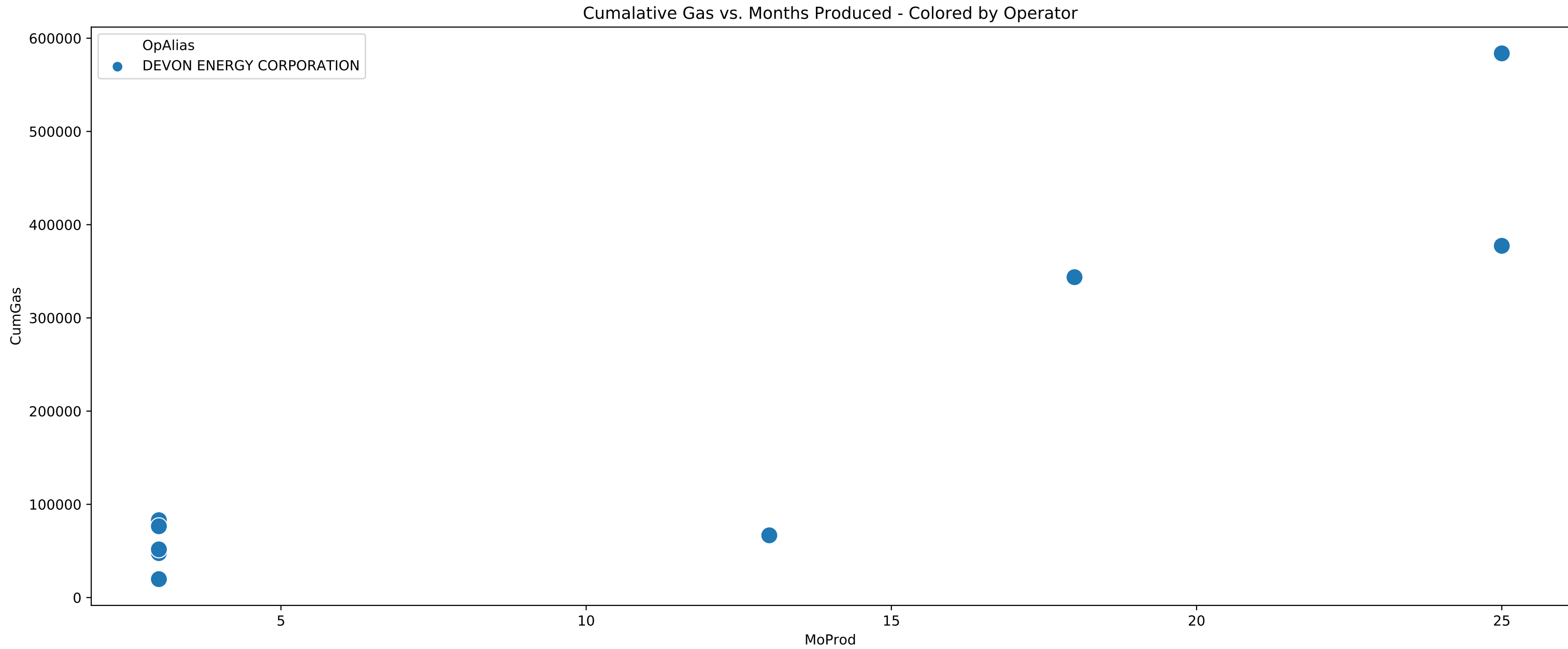
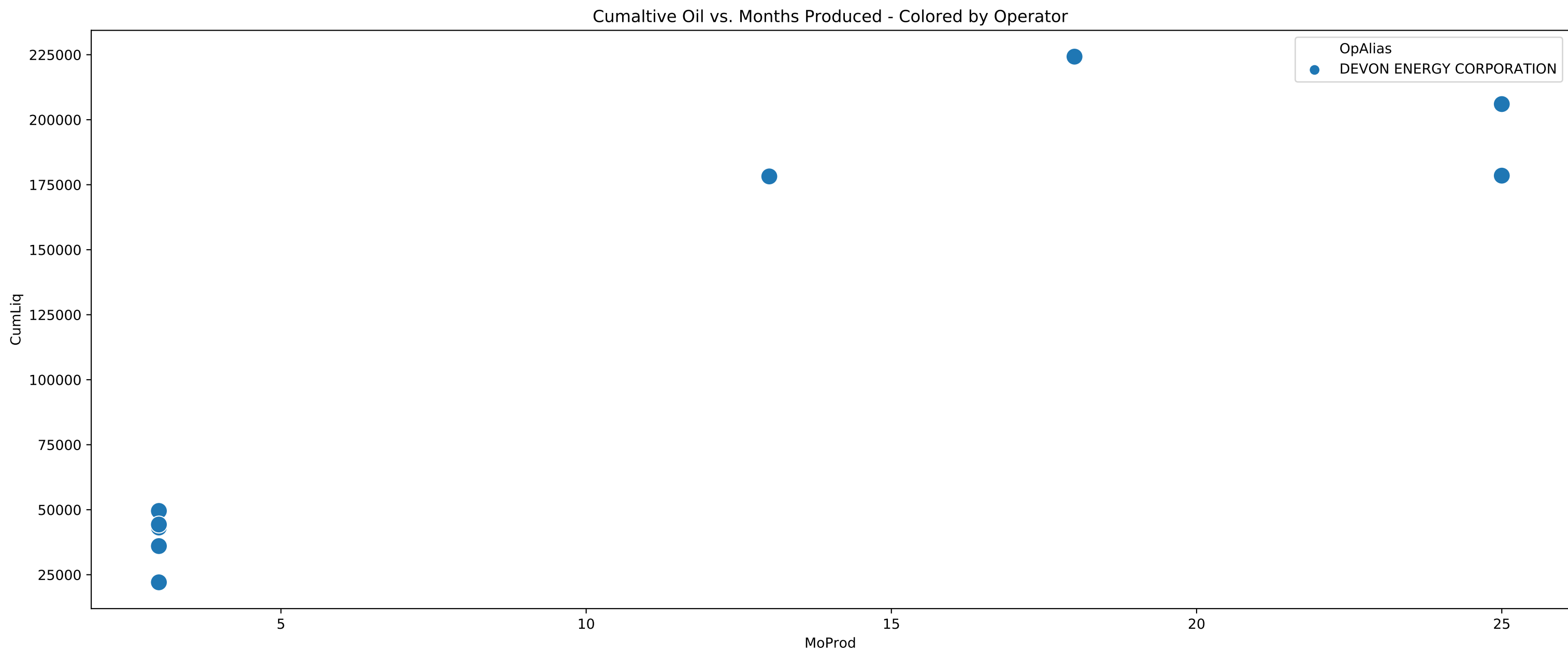
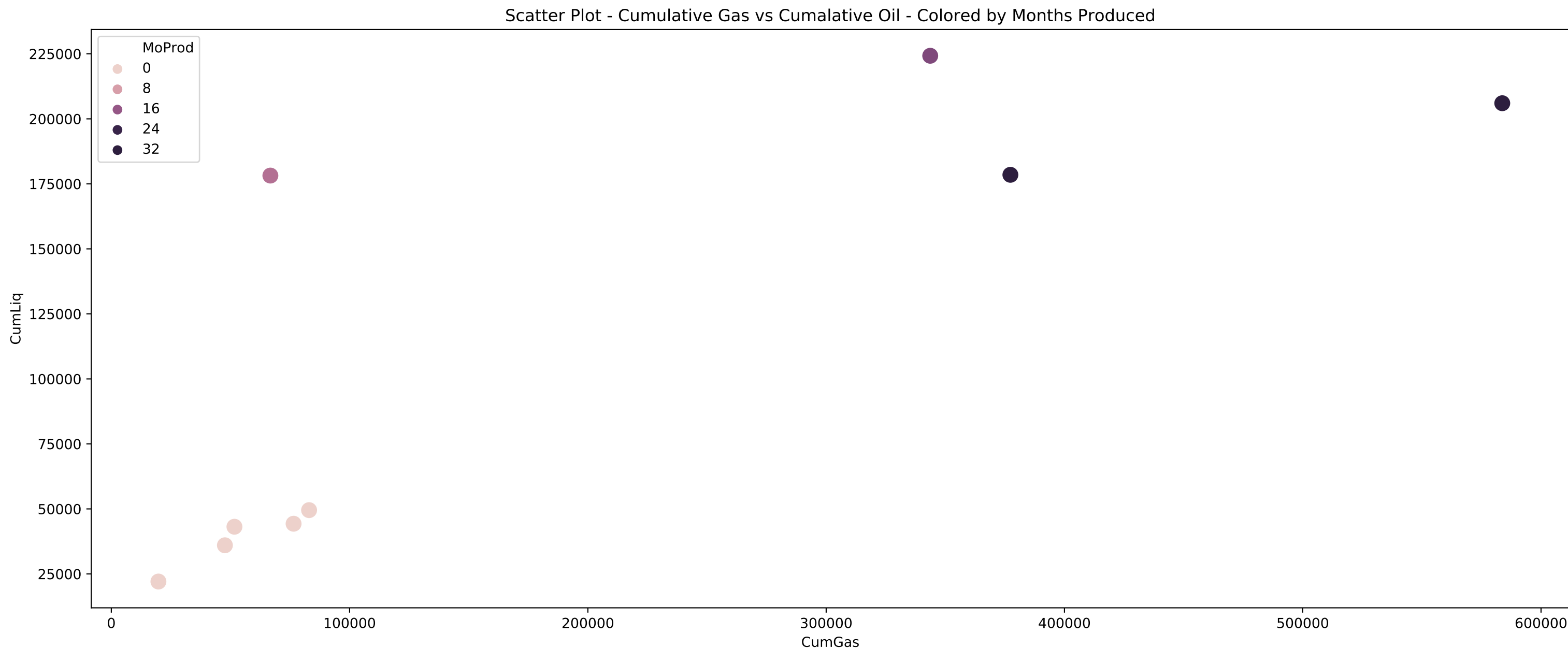
Permits by Well Type (H,D,V)



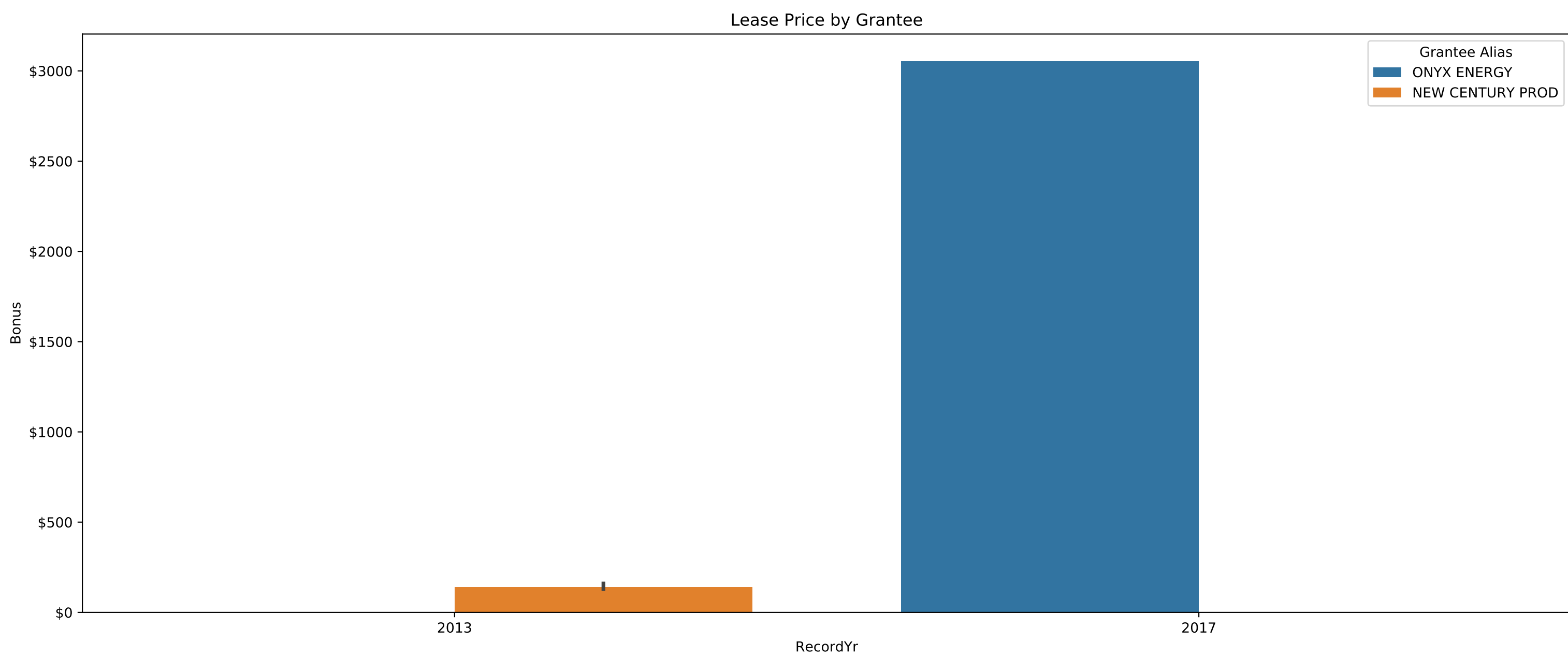
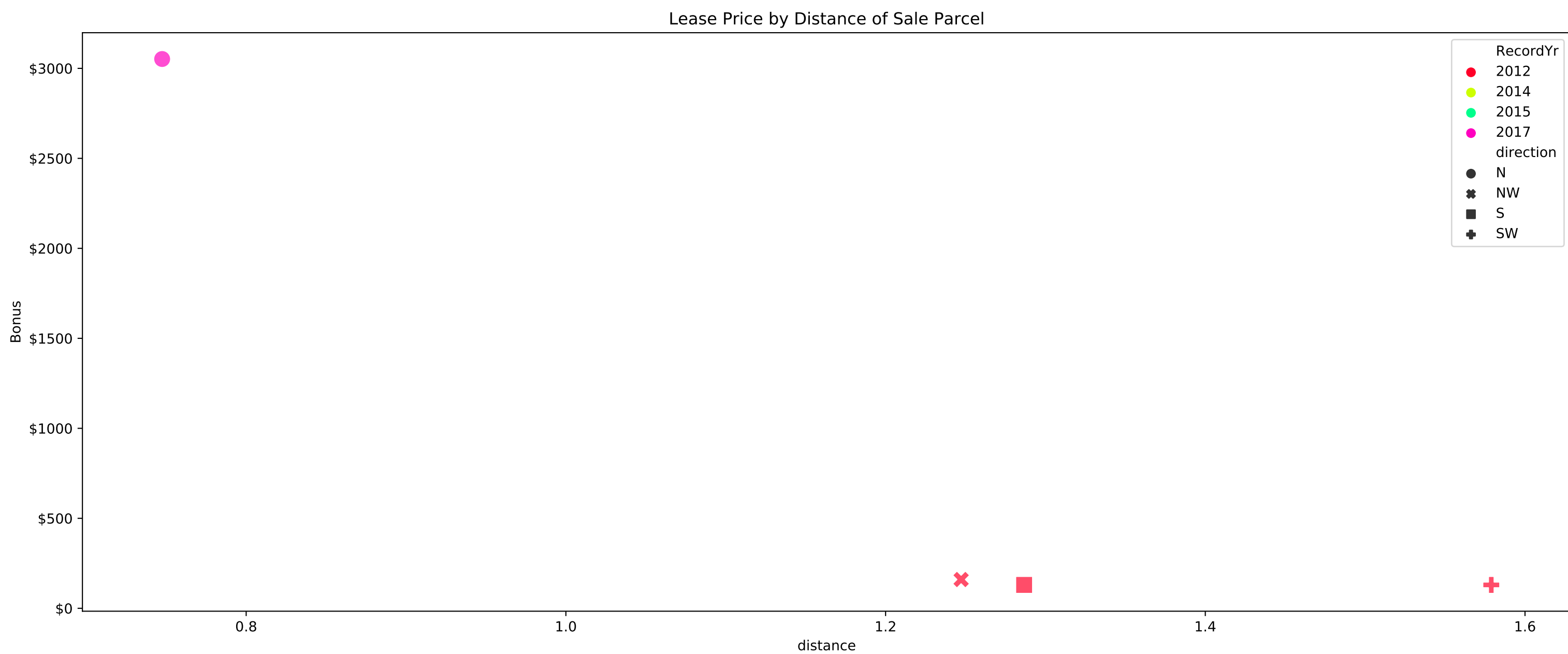
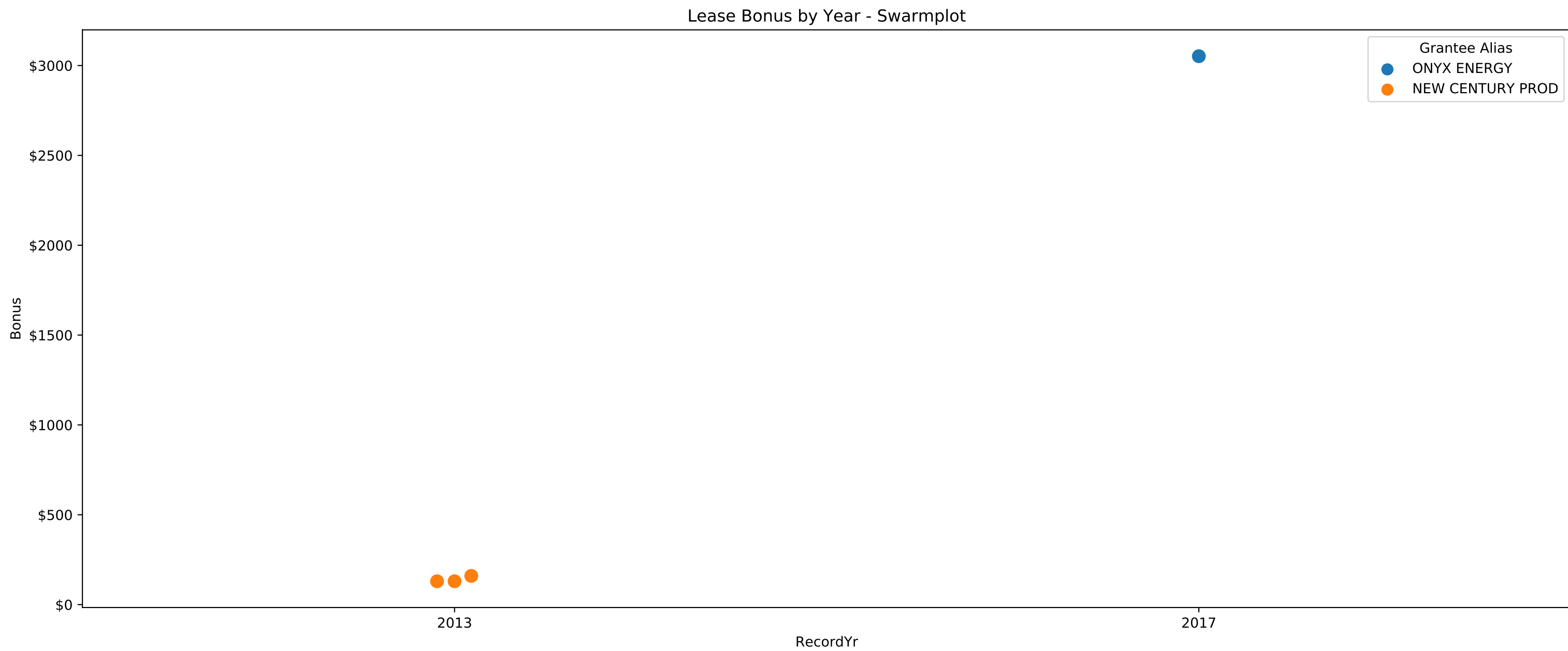
Permit Horizontal Lengths - Binned



Production Dashboard for tract 43



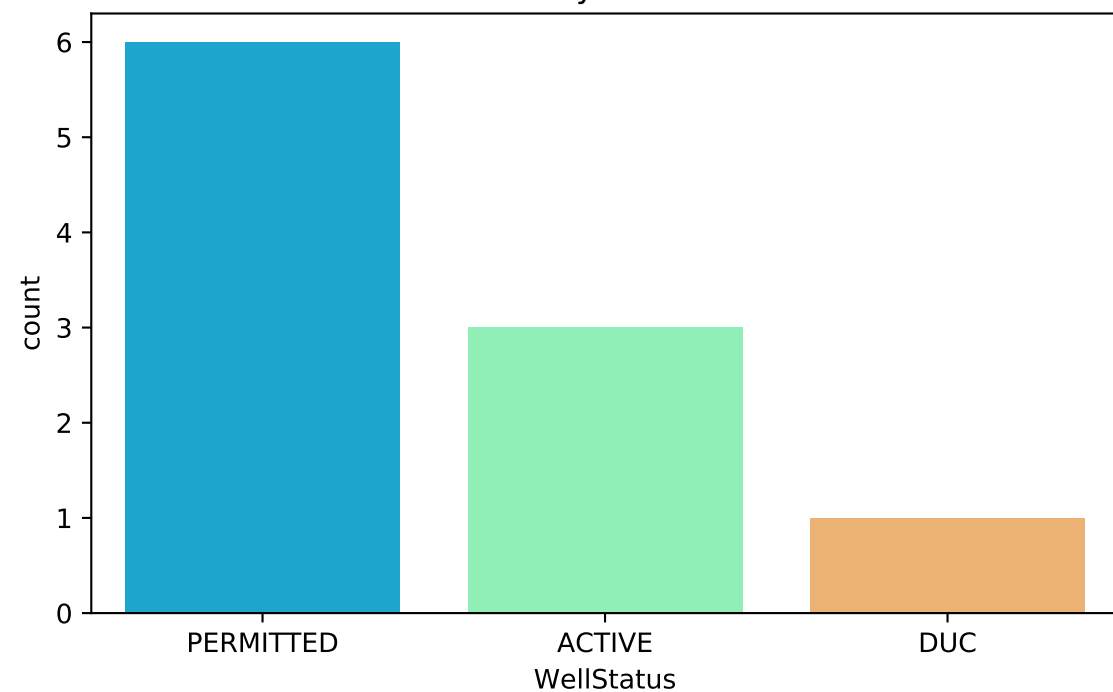
Lease Summary for tract 43
Total Number of Leases: 4
Average Price \$3052/acre in 2017



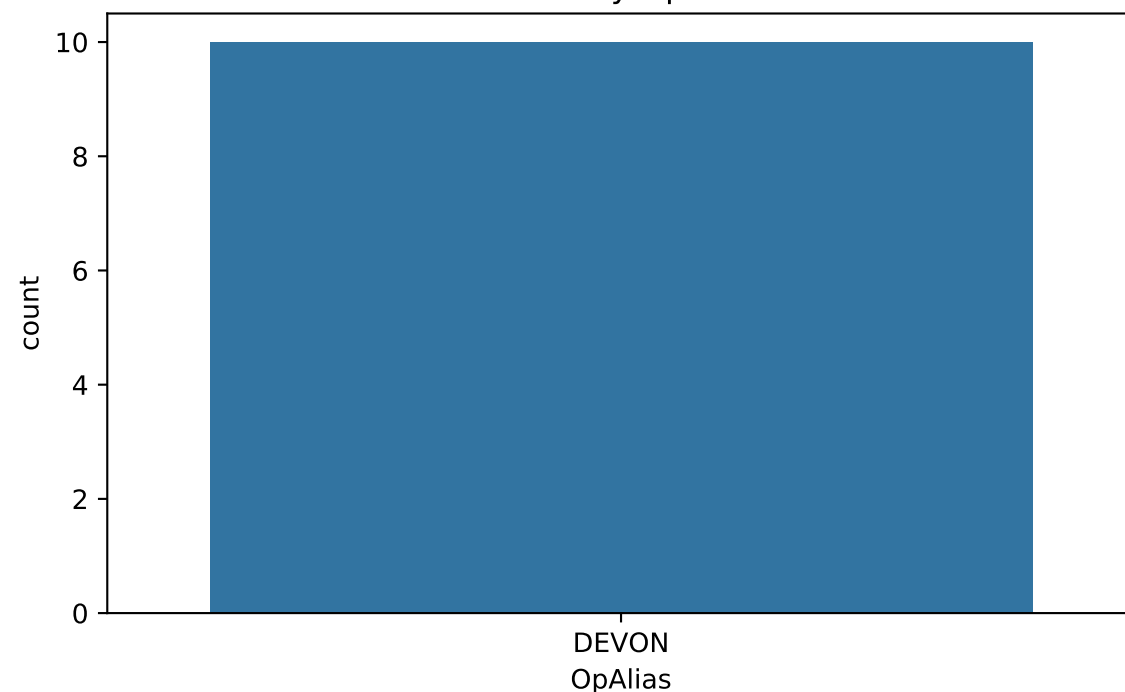
Permit Summary for Tract 50

Total permits: 10

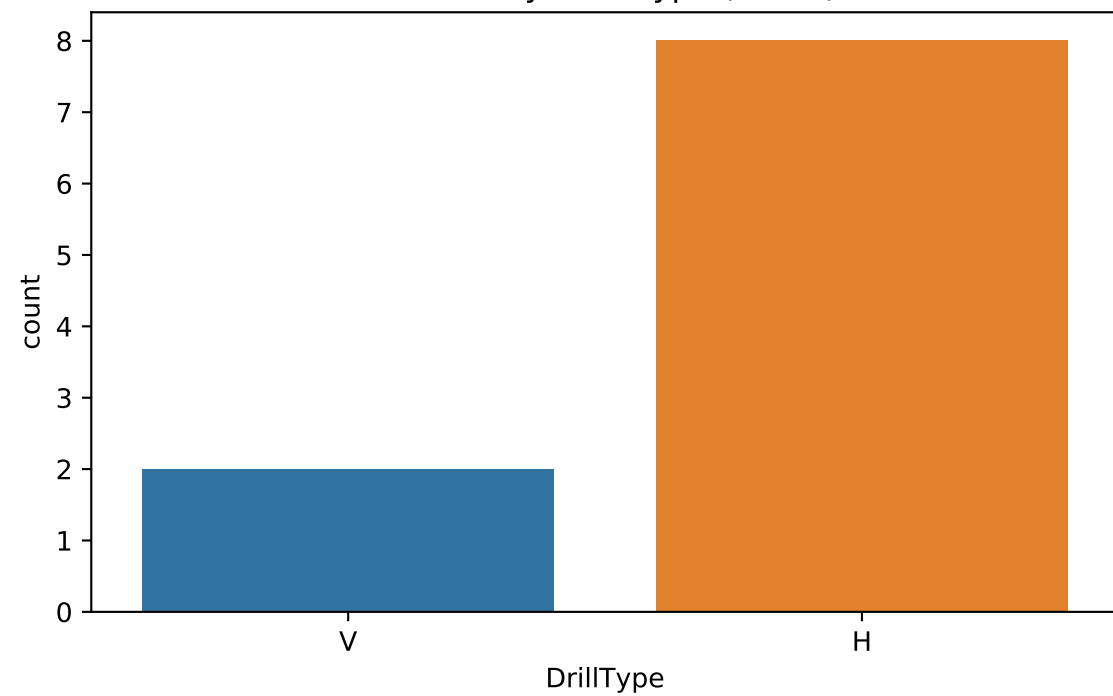
Permits by Well Status



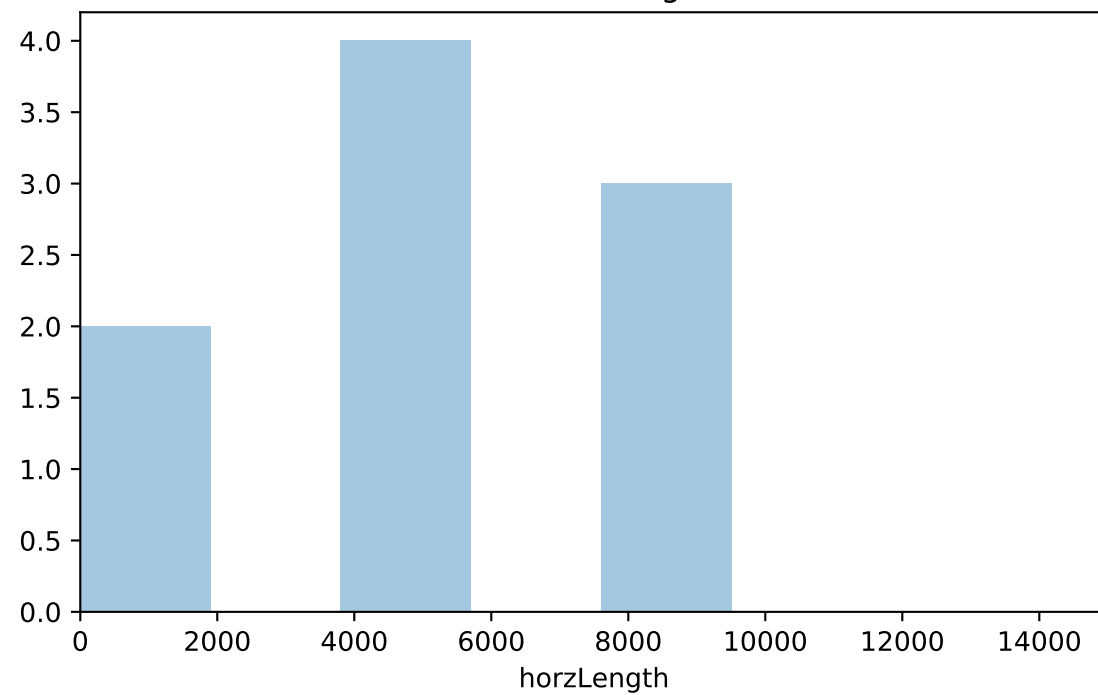
Permits by Operator



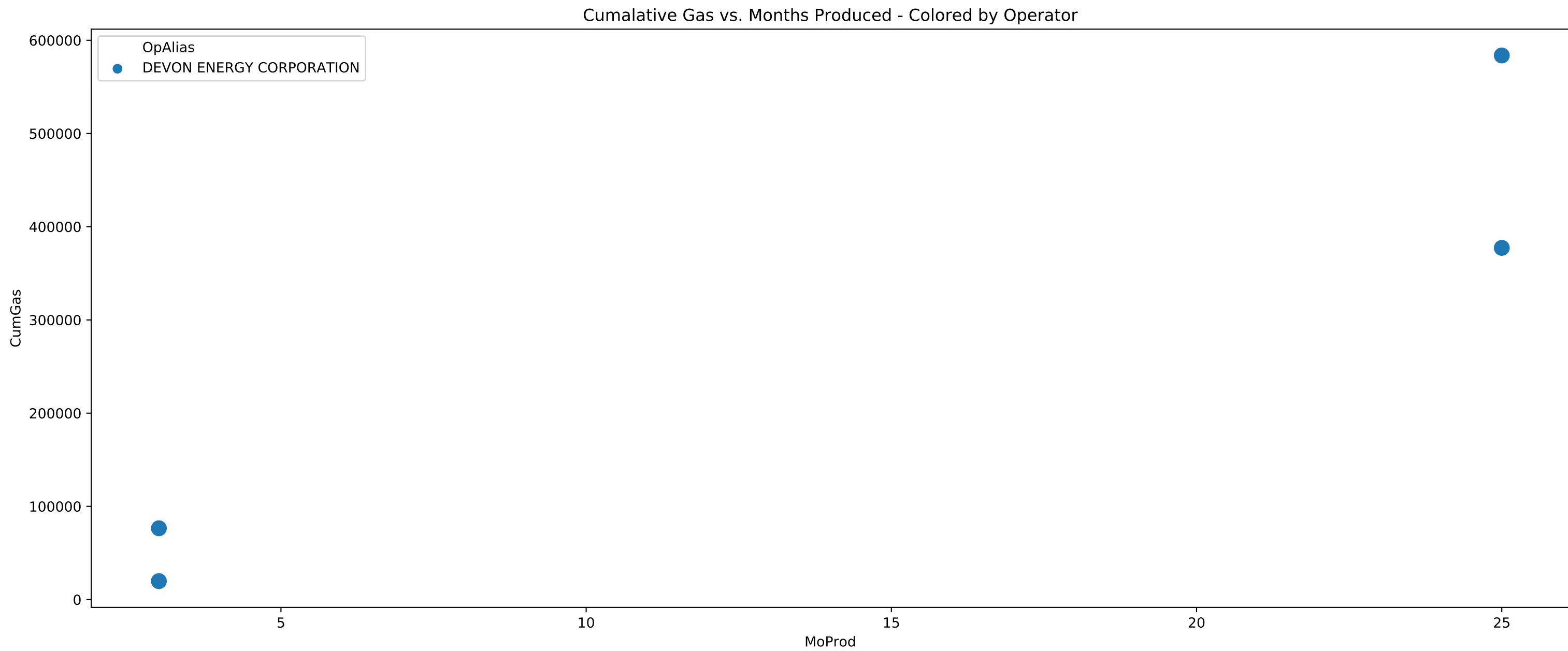
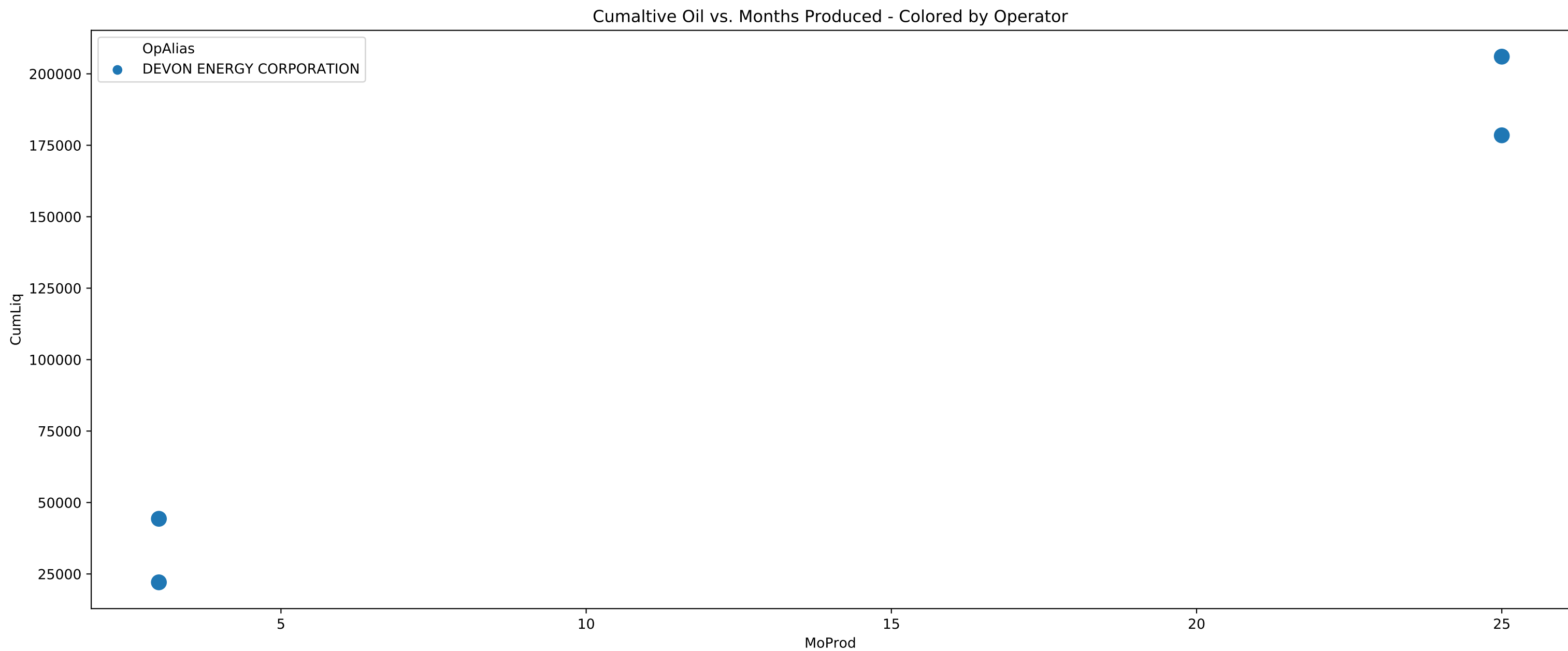
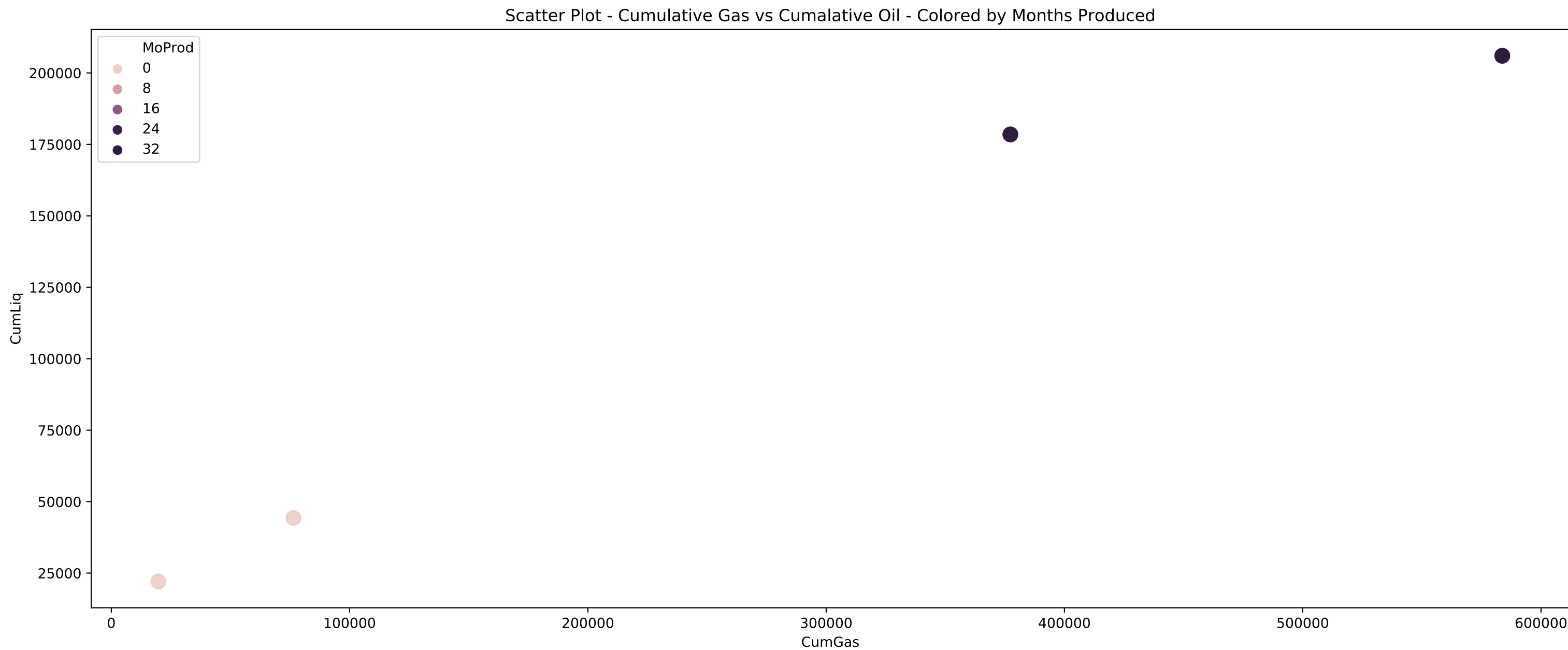
Permits by Well Type (H,D,V)



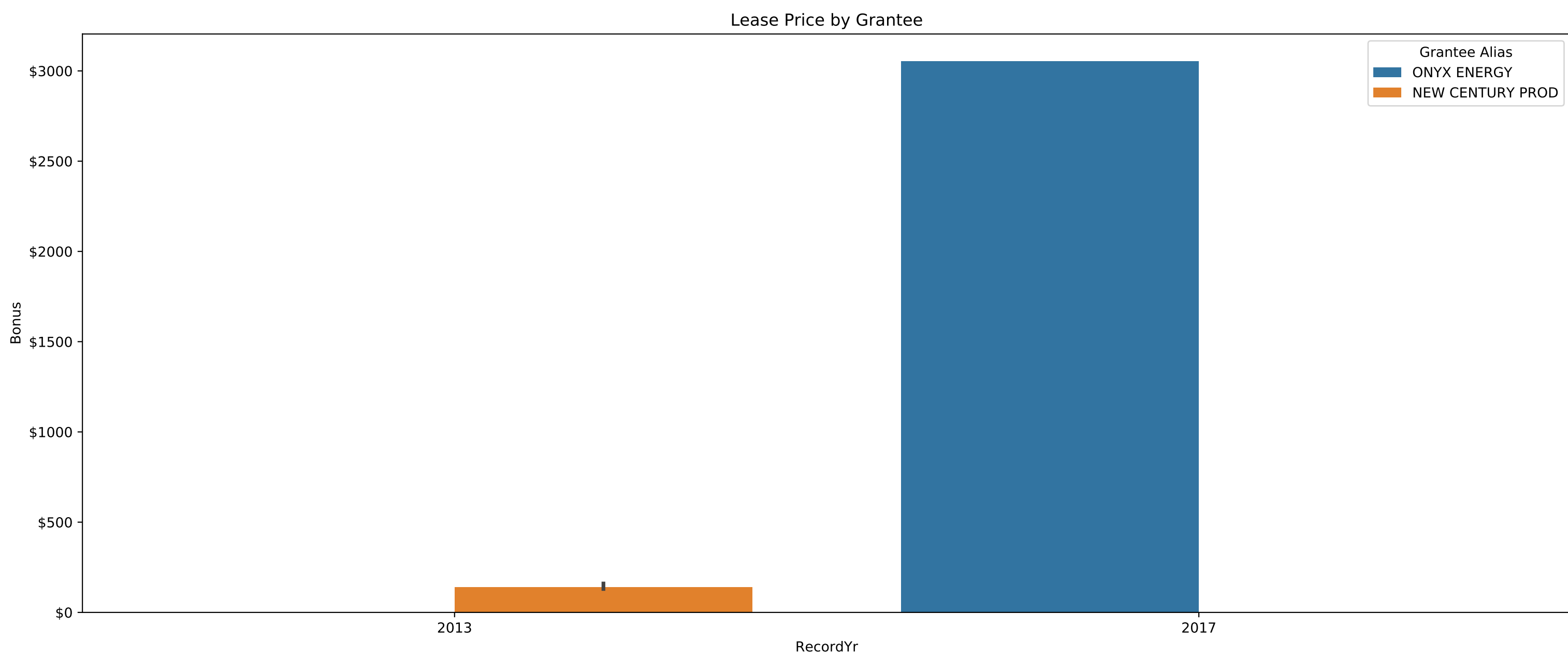
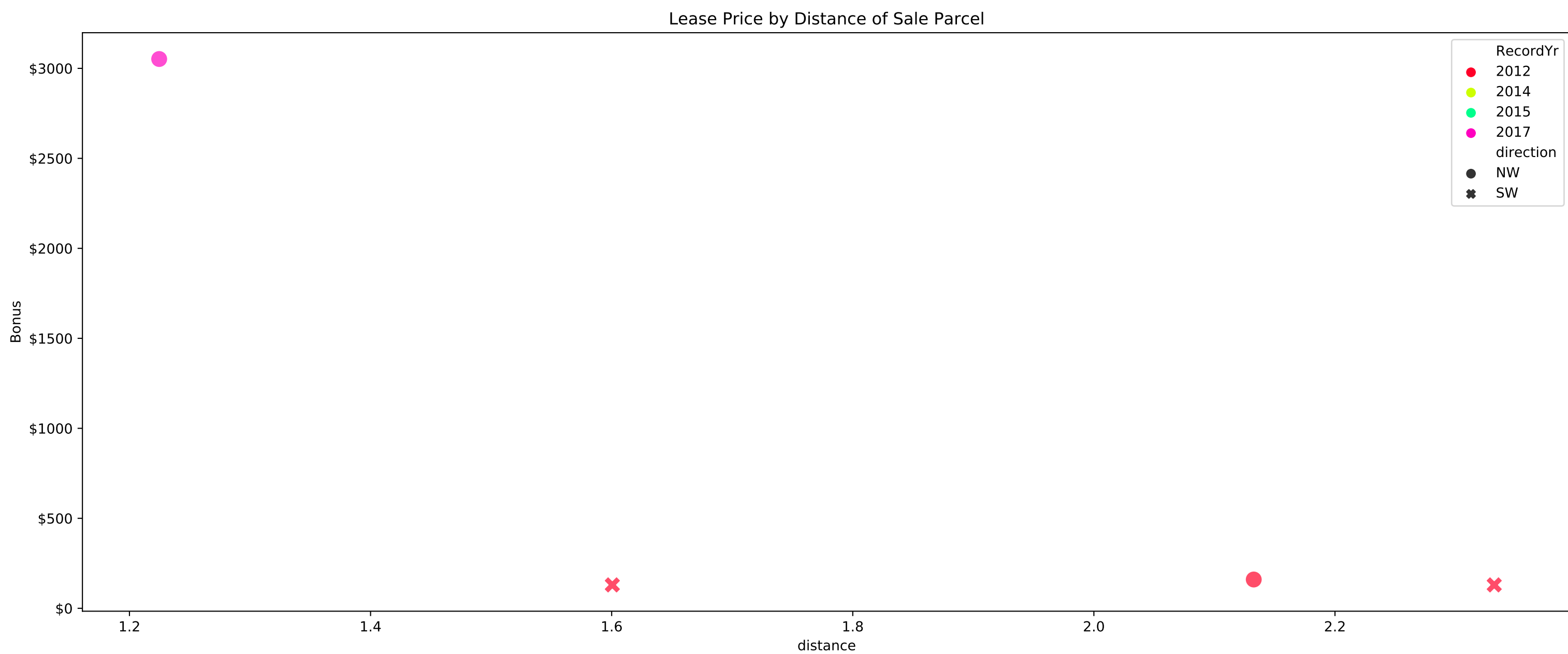
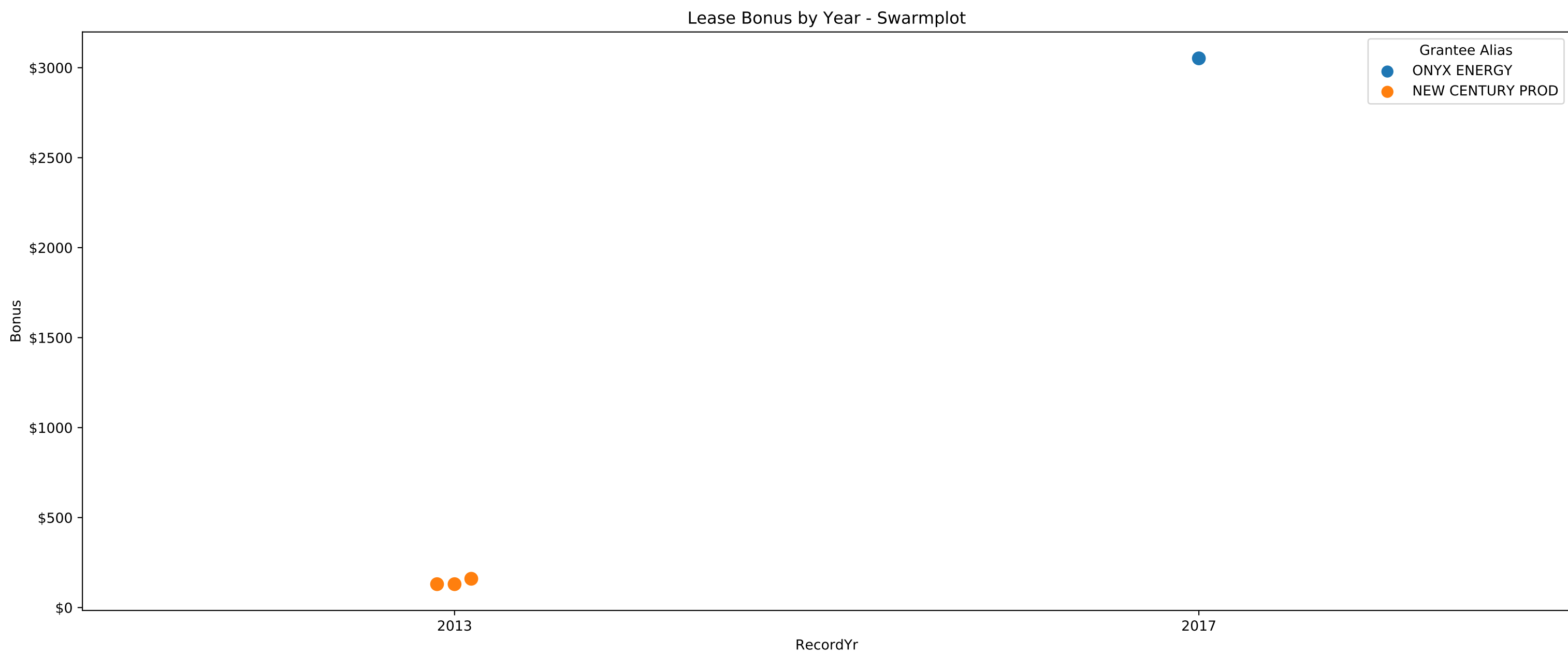
Permit Horizontal Lengths - Binned



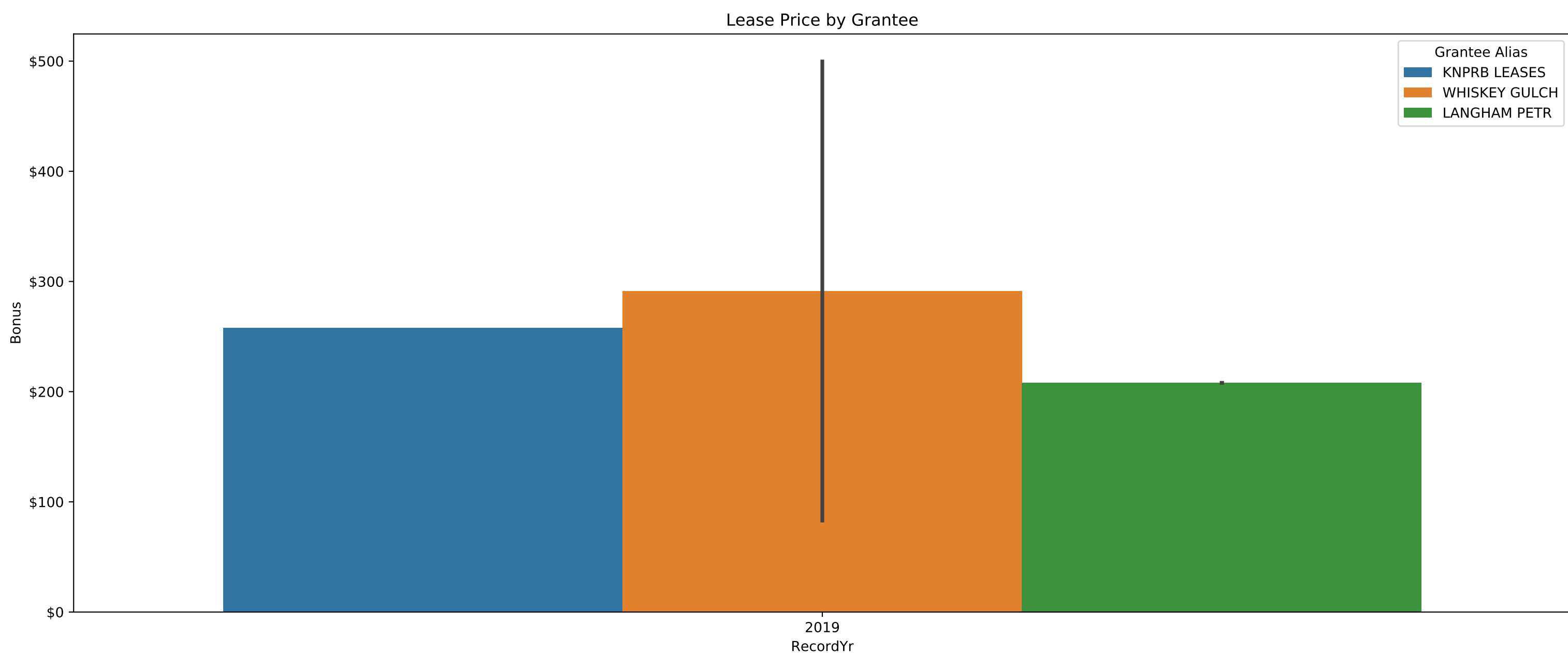
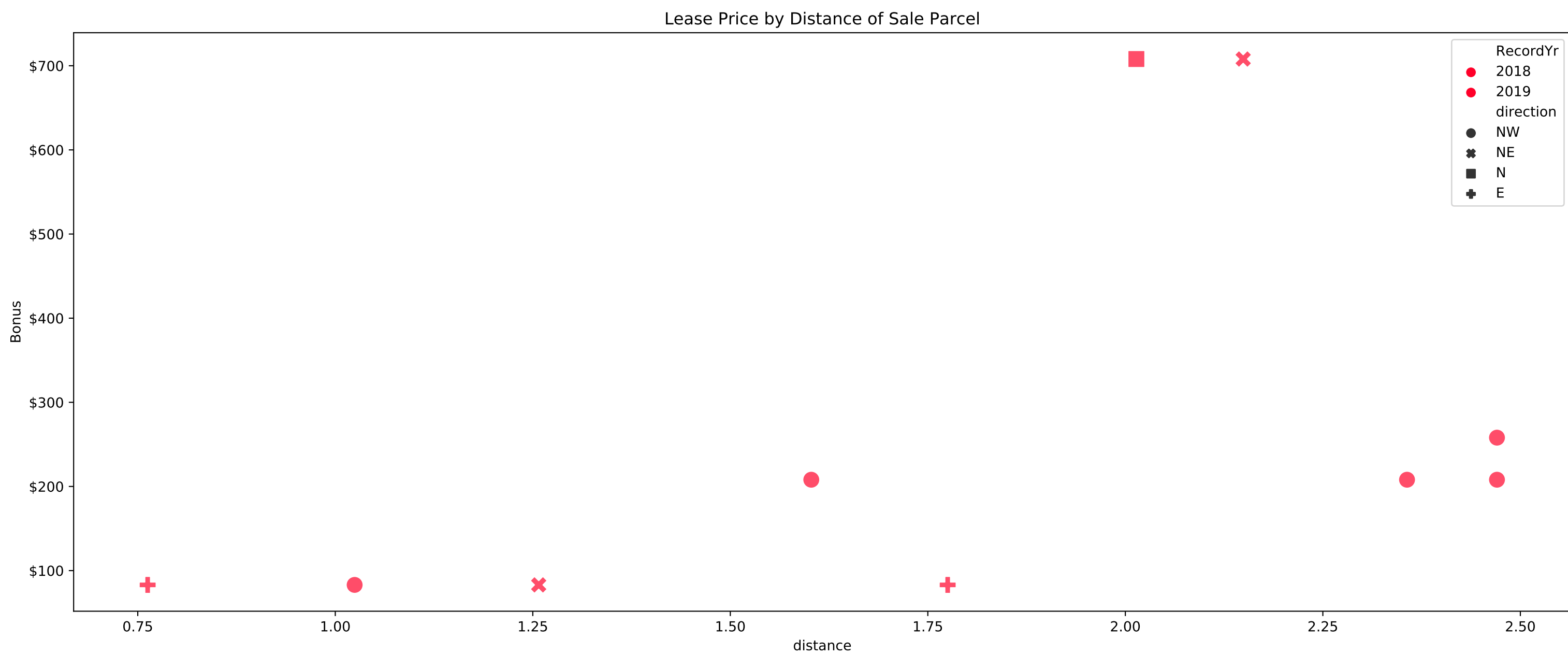
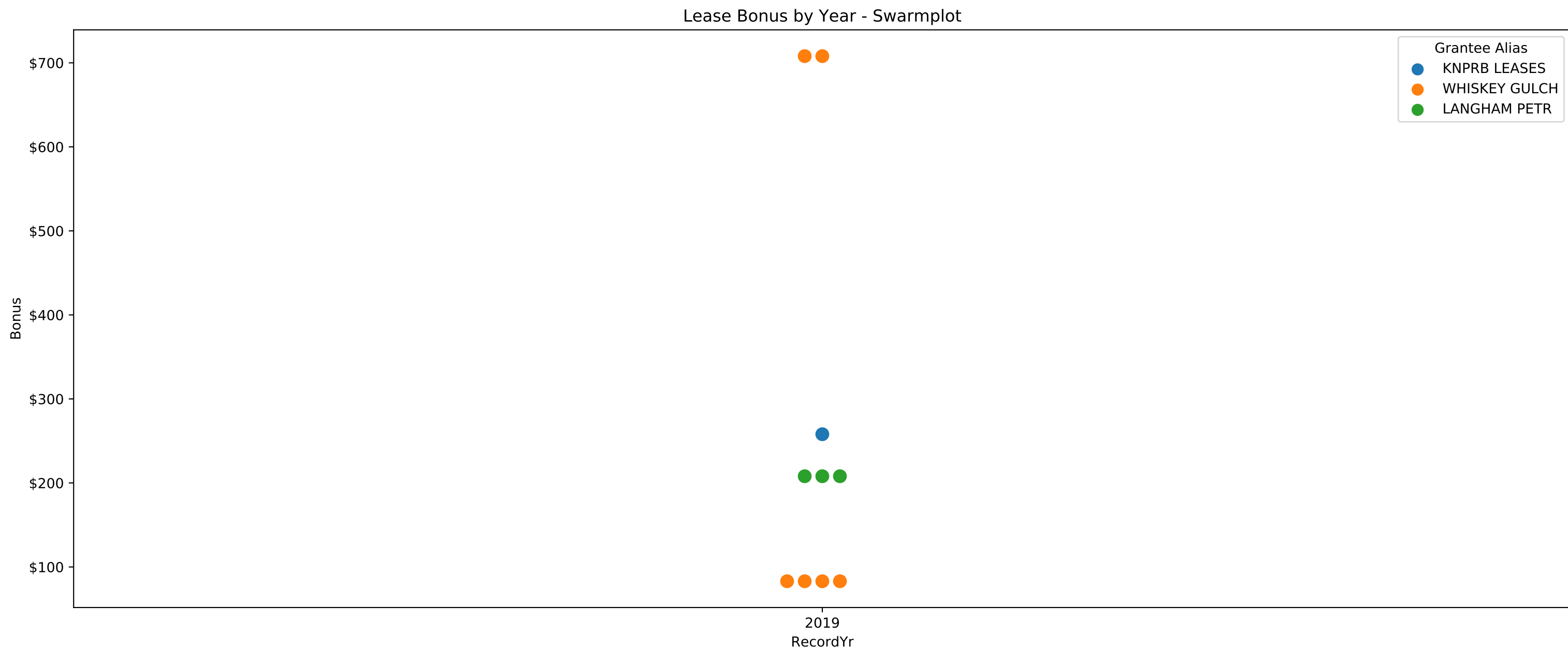
Production Dashboard for tract 50



Lease Summary for tract 50
Total Number of Leases: 4
Average Price \$3052/acre in 2017



Lease Summary for tract 105
Total Number of Leases: 10
Average Price \$263/acre in 2019



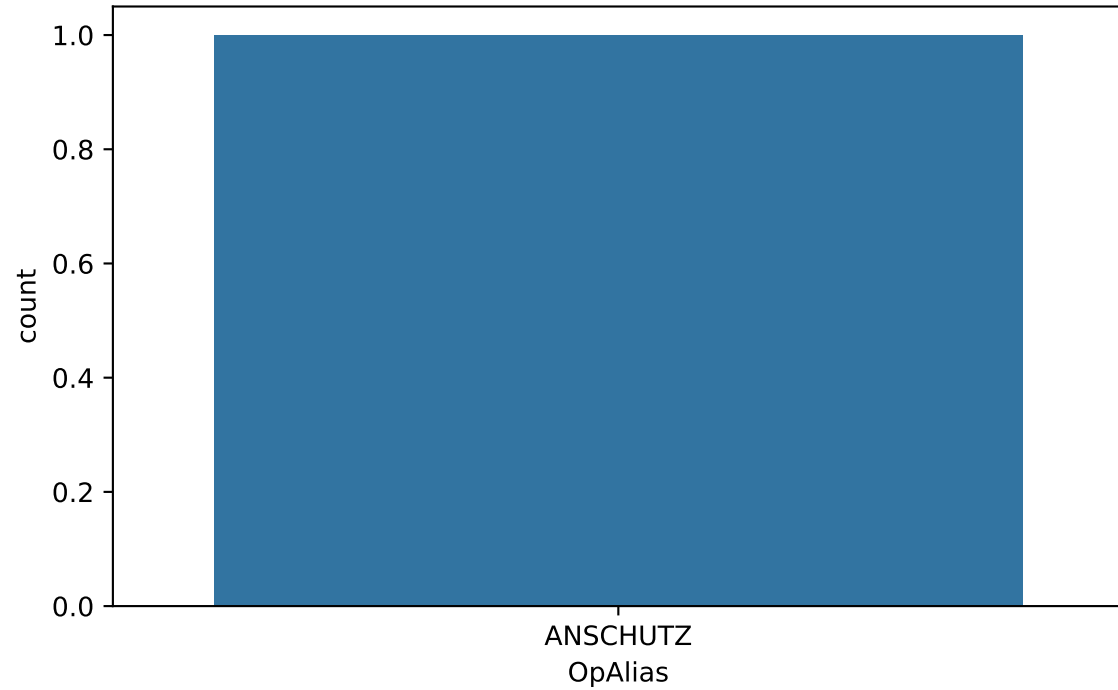
Permit Summary for Tract 73

Total permits: 1

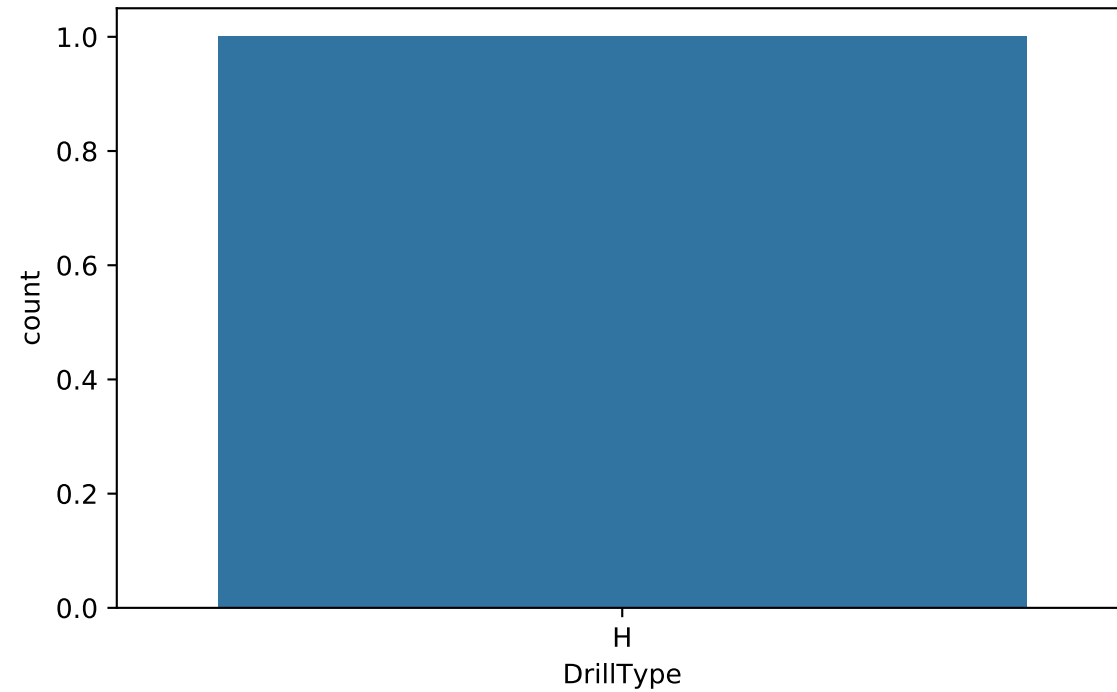
Permits by Well Status



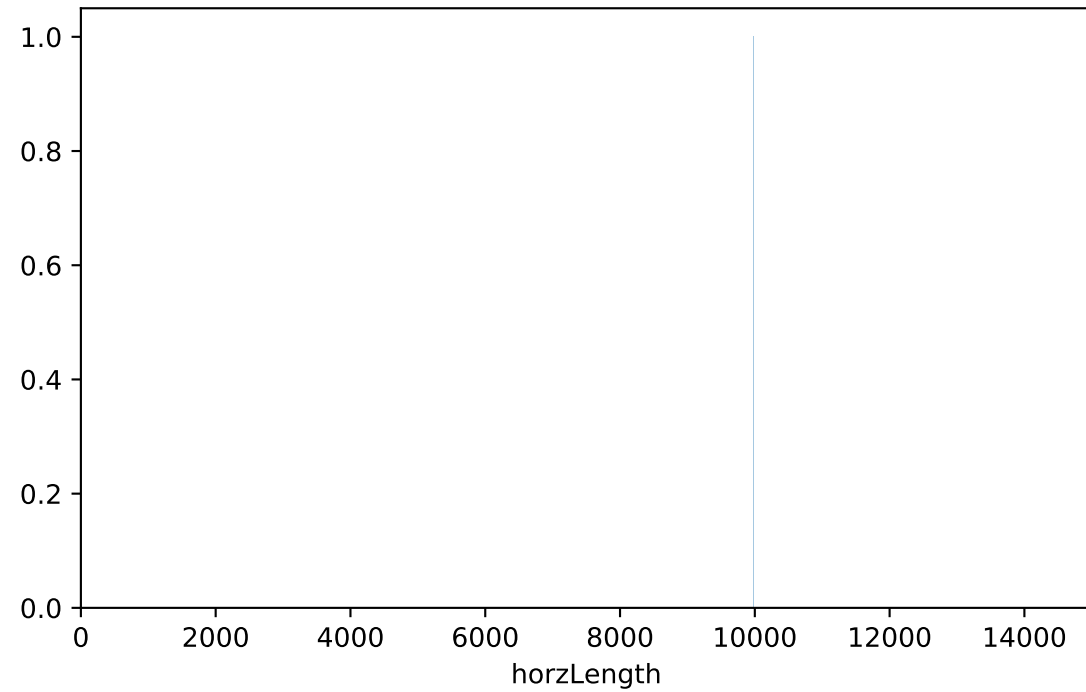
Permits by Operator



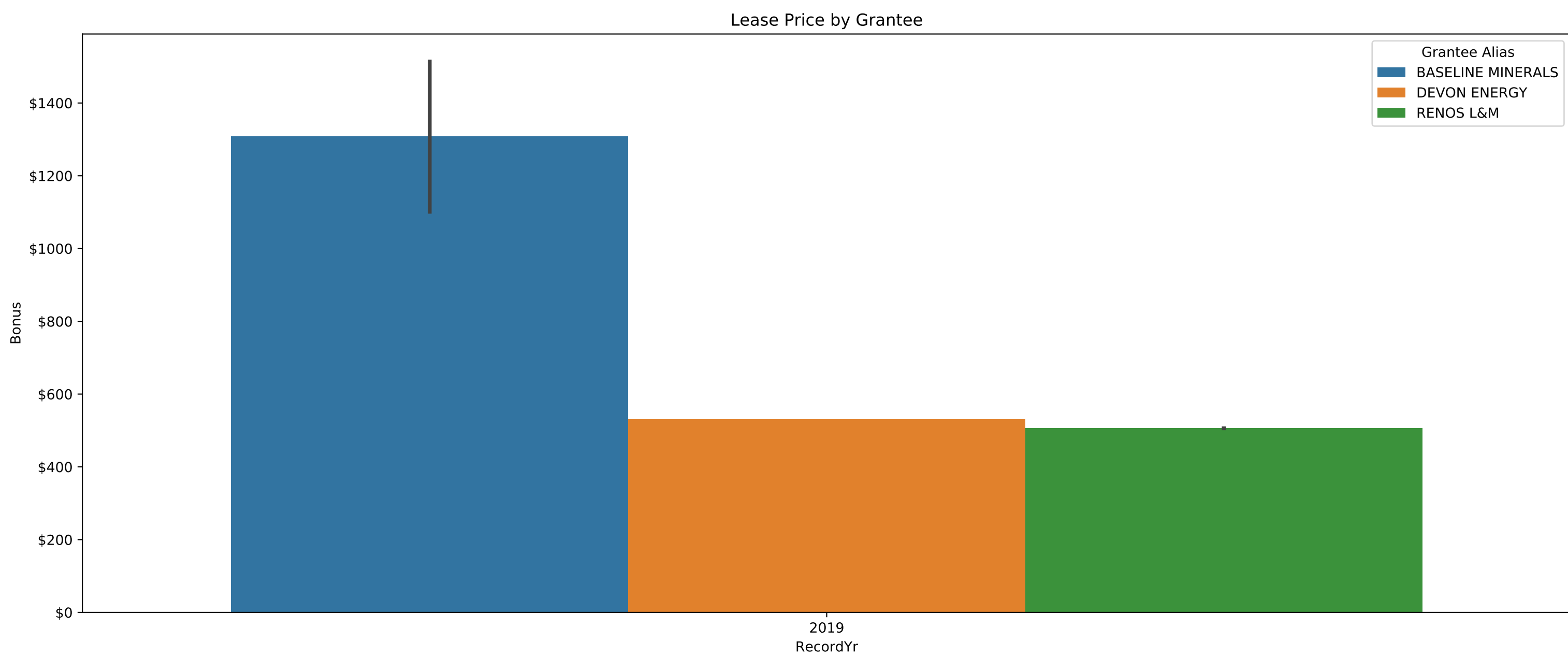
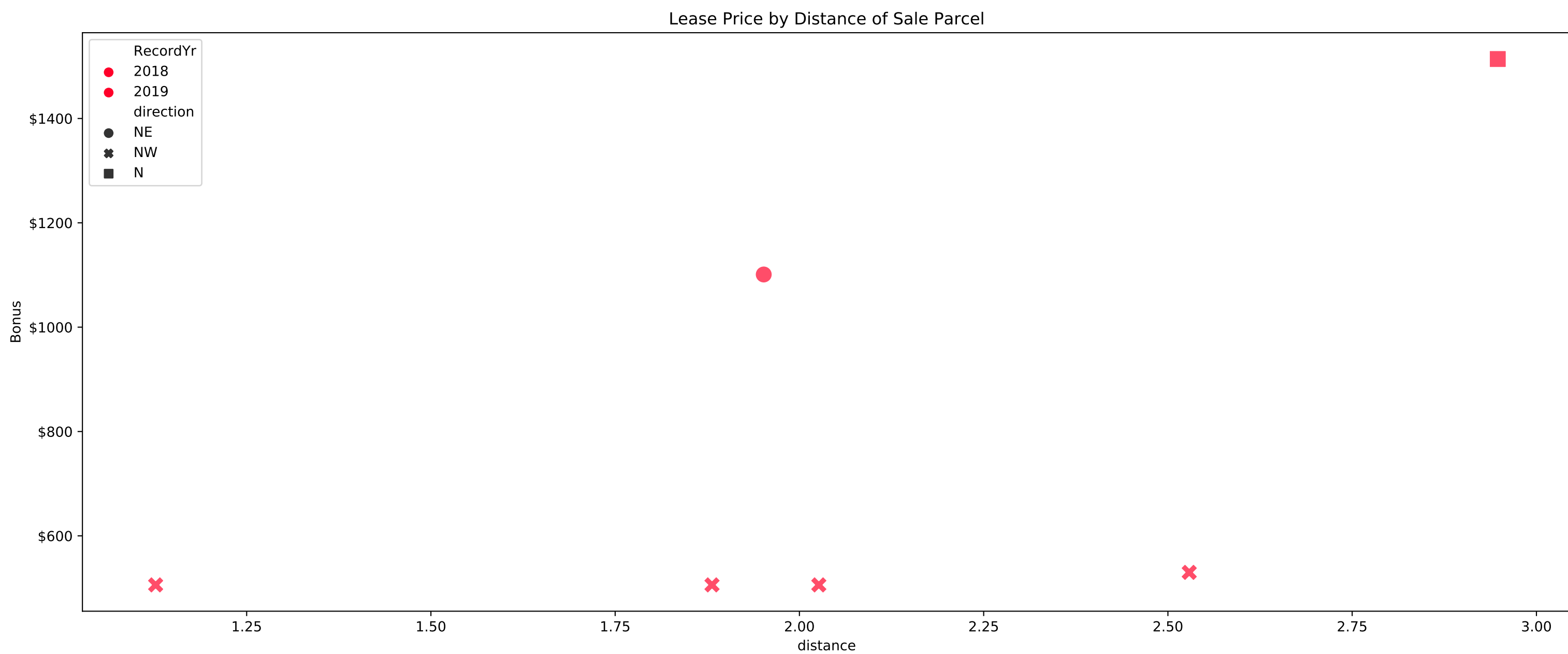
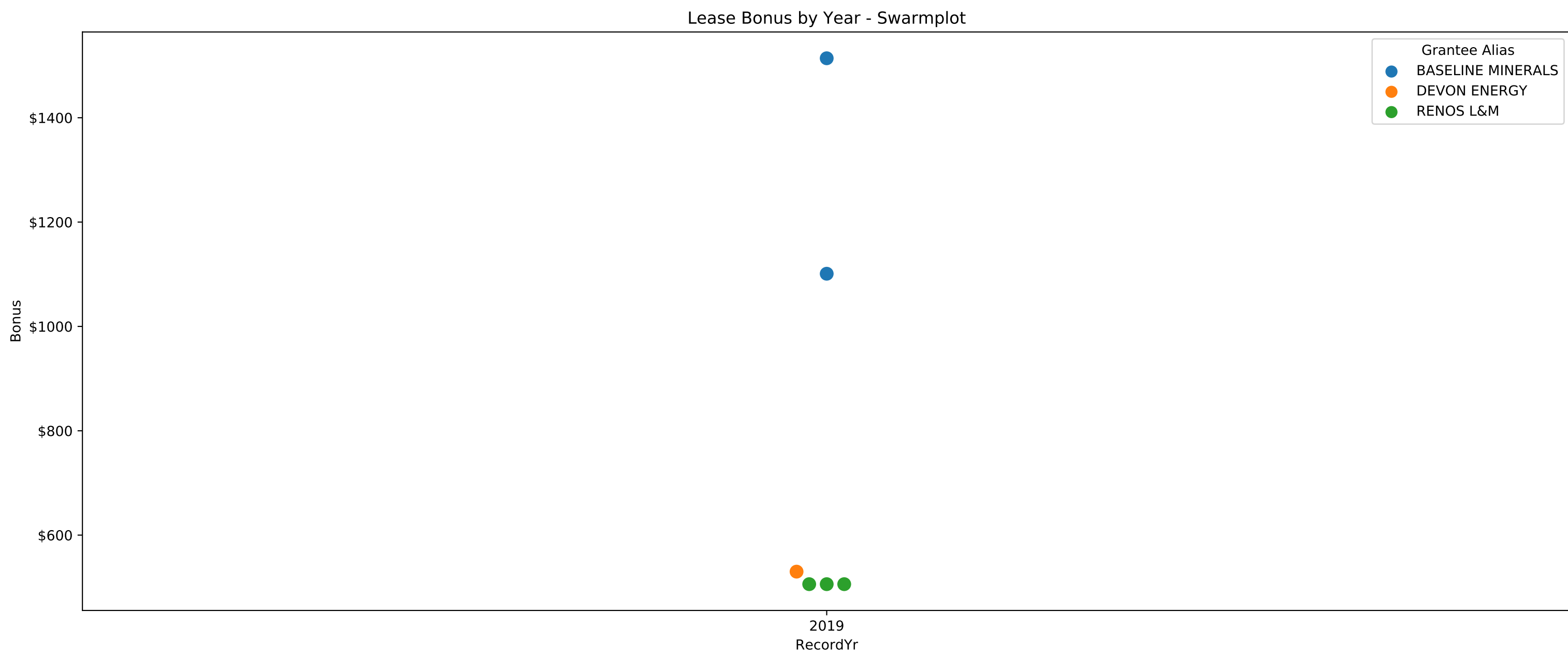
Permits by Well Type (H,D,V)



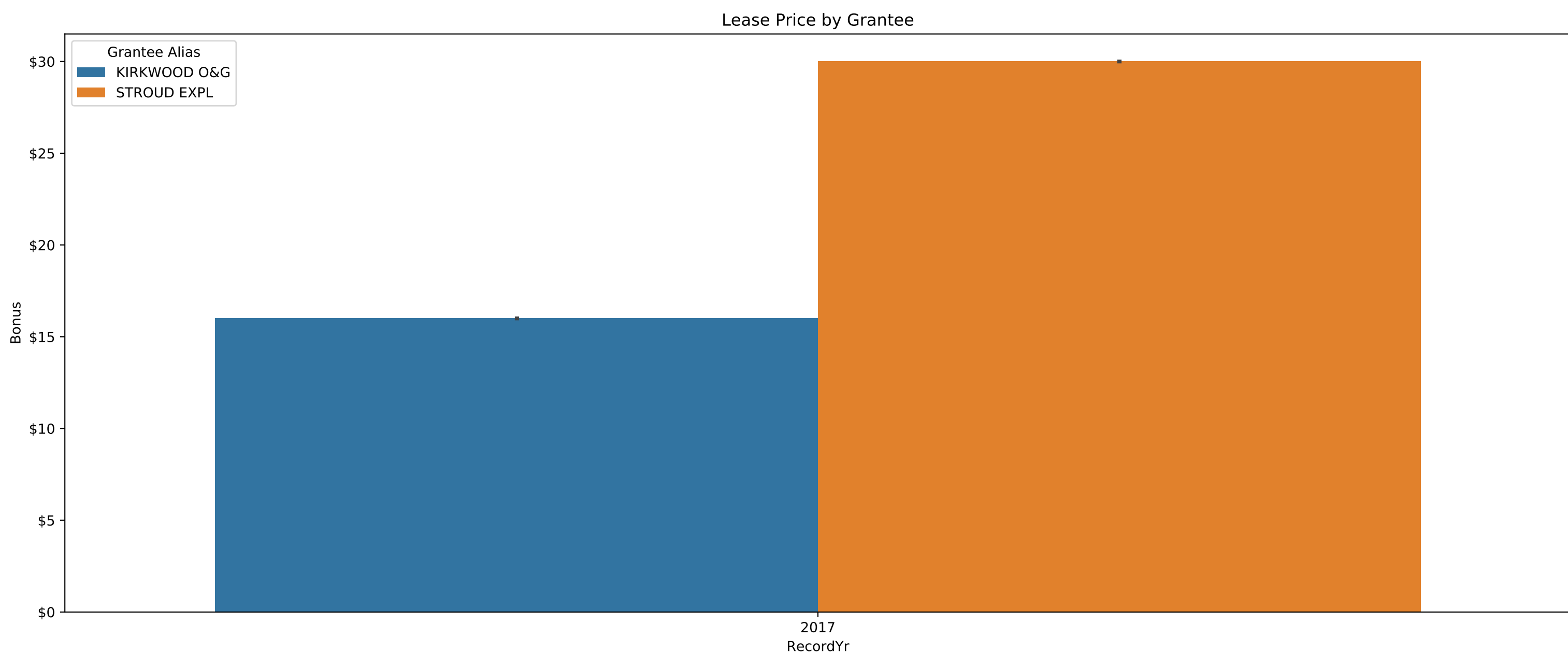
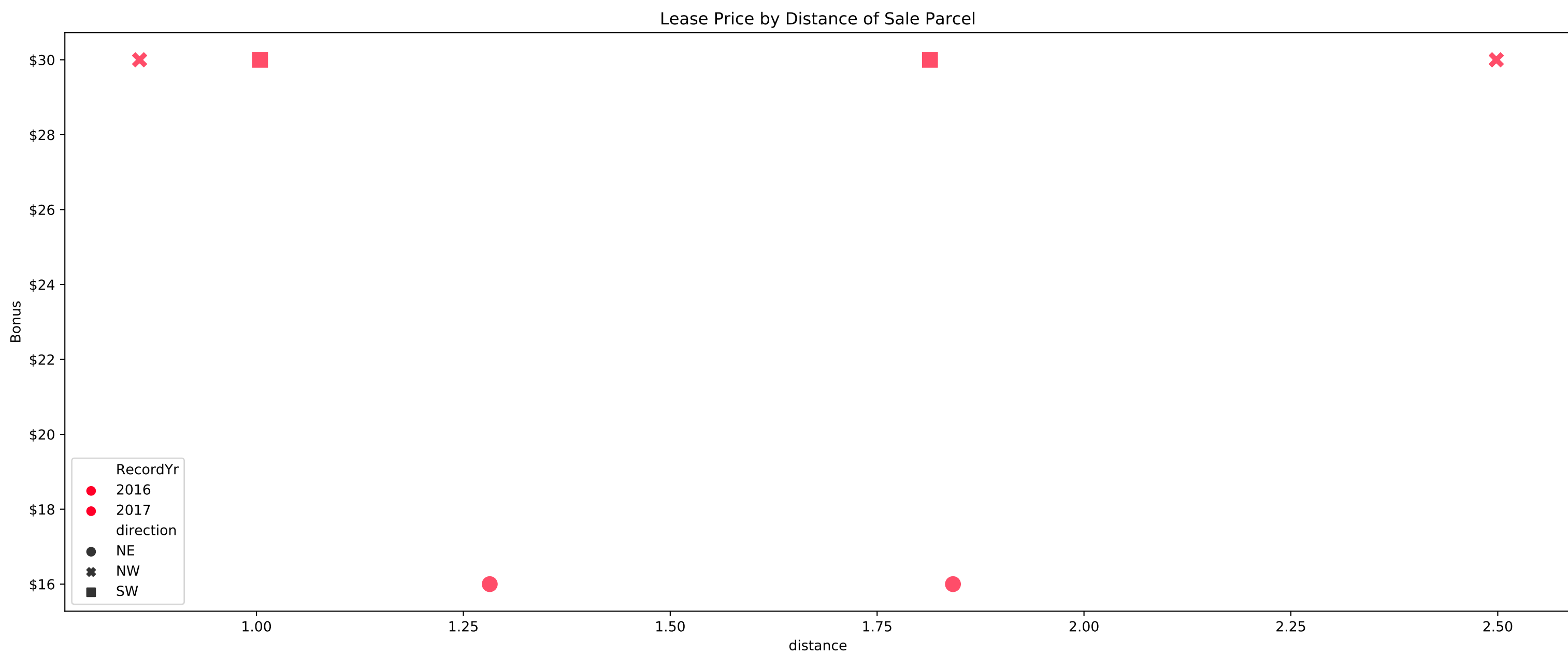
Permit Horizontal Lengths - Binned



Lease Summary for tract 73
Total Number of Leases: 6
Average Price \$777/acre in 2019



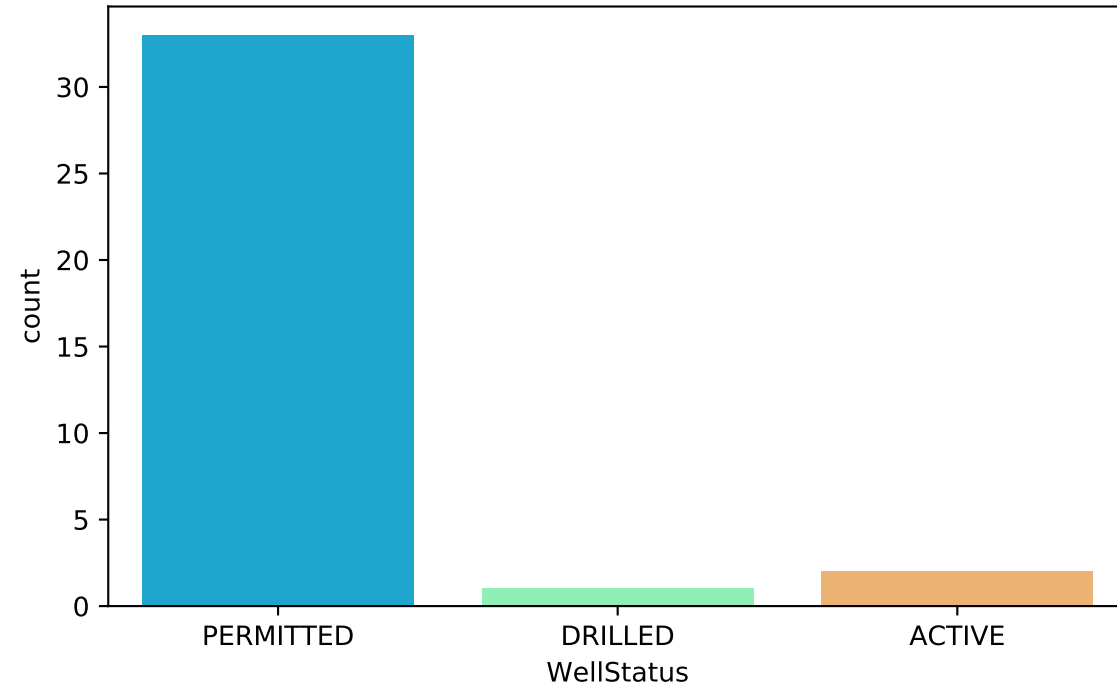
Lease Summary for tract 4
Total Number of Leases: 6
Average Price \$25/acre in 2017



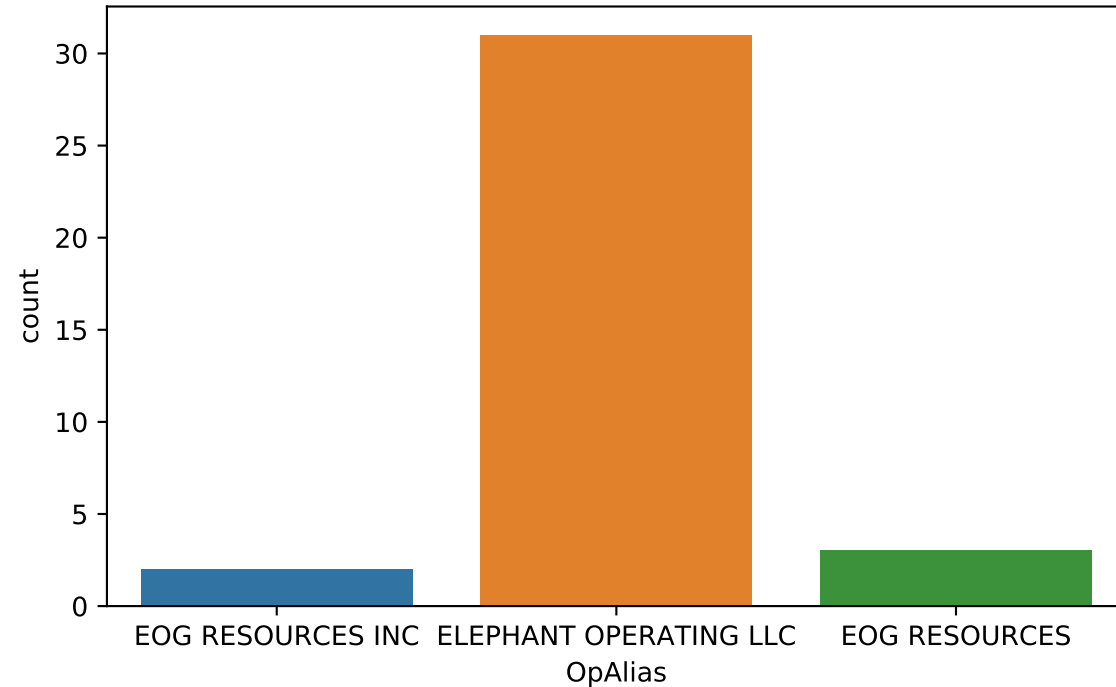
Permit Summary for Tract 57

Total permits: 36

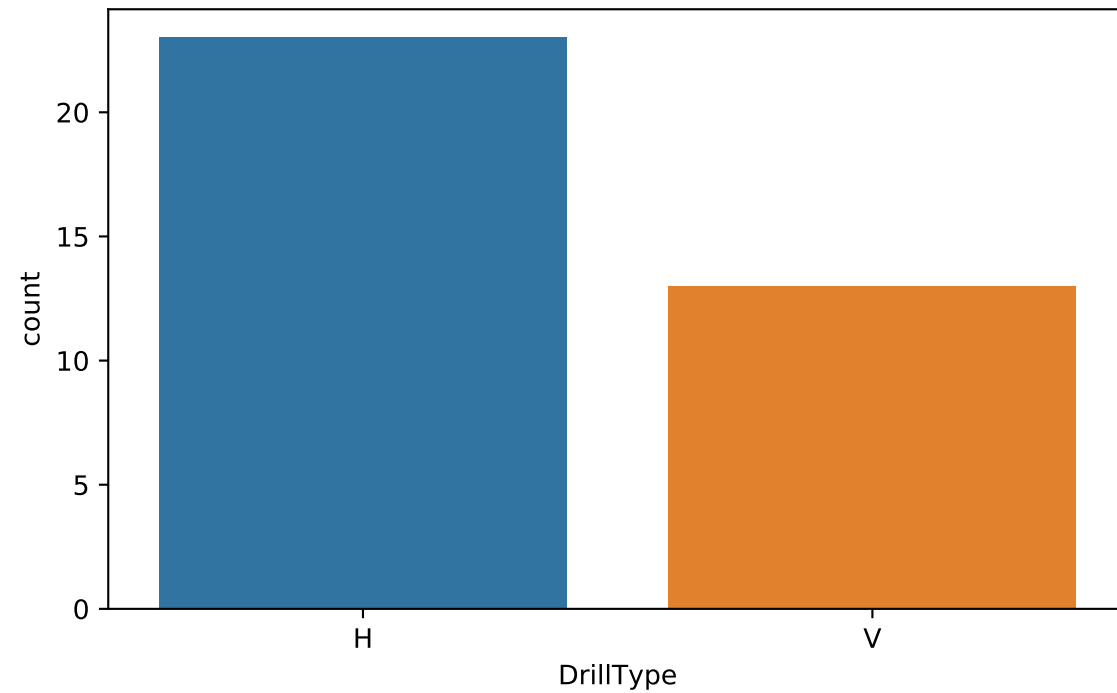
Permits by Well Status



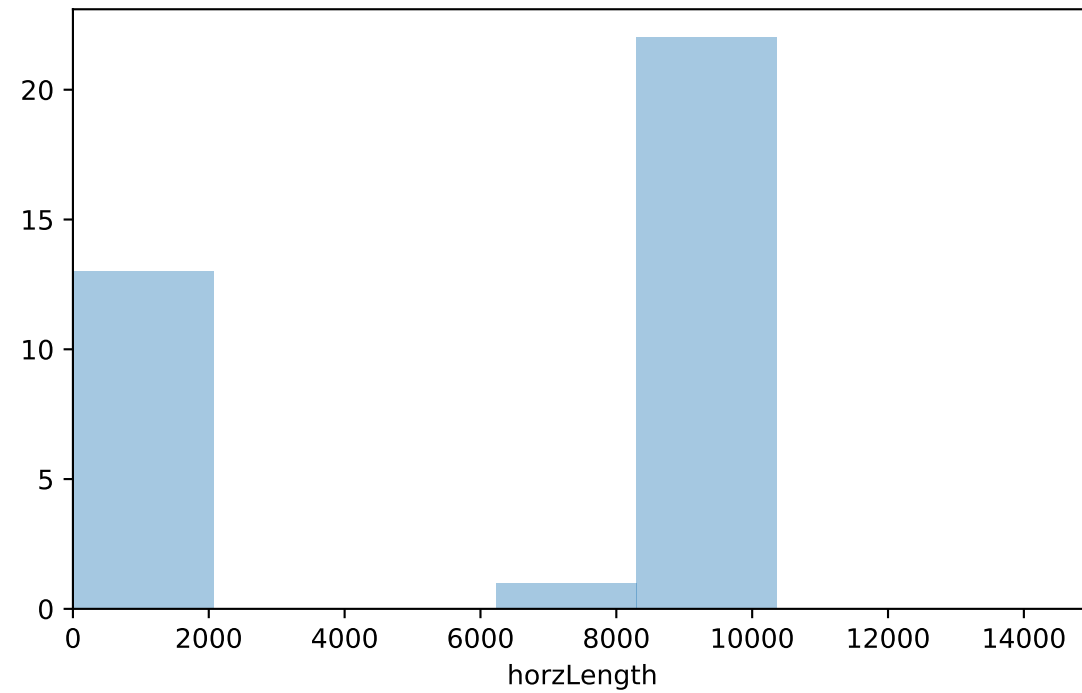
Permits by Operator



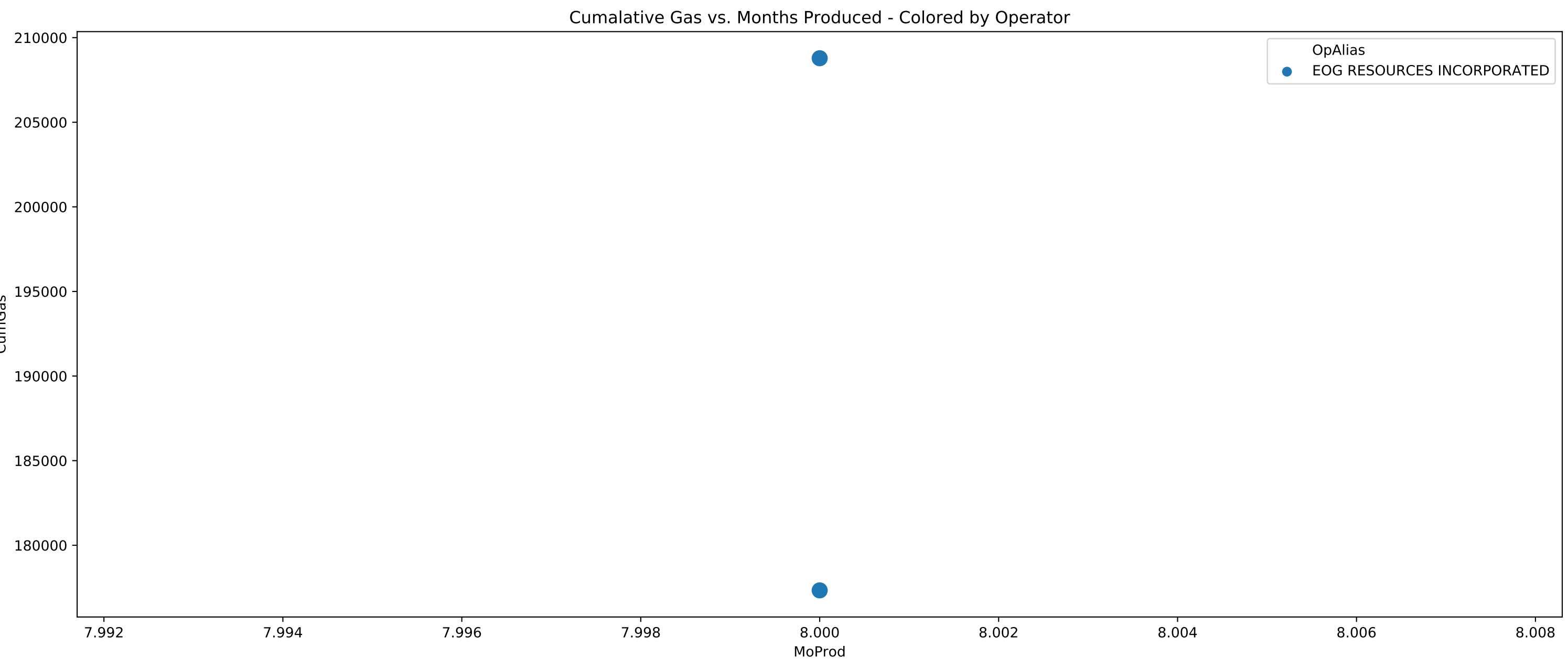
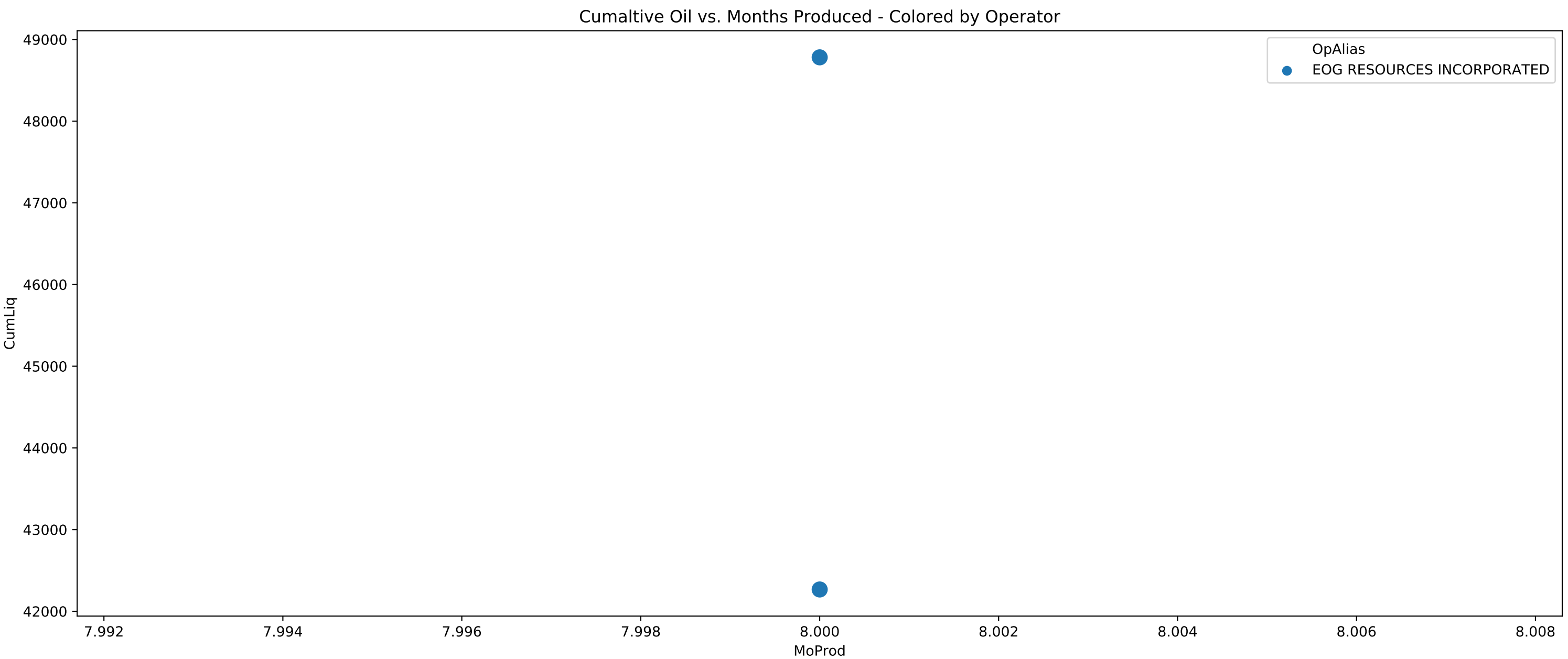
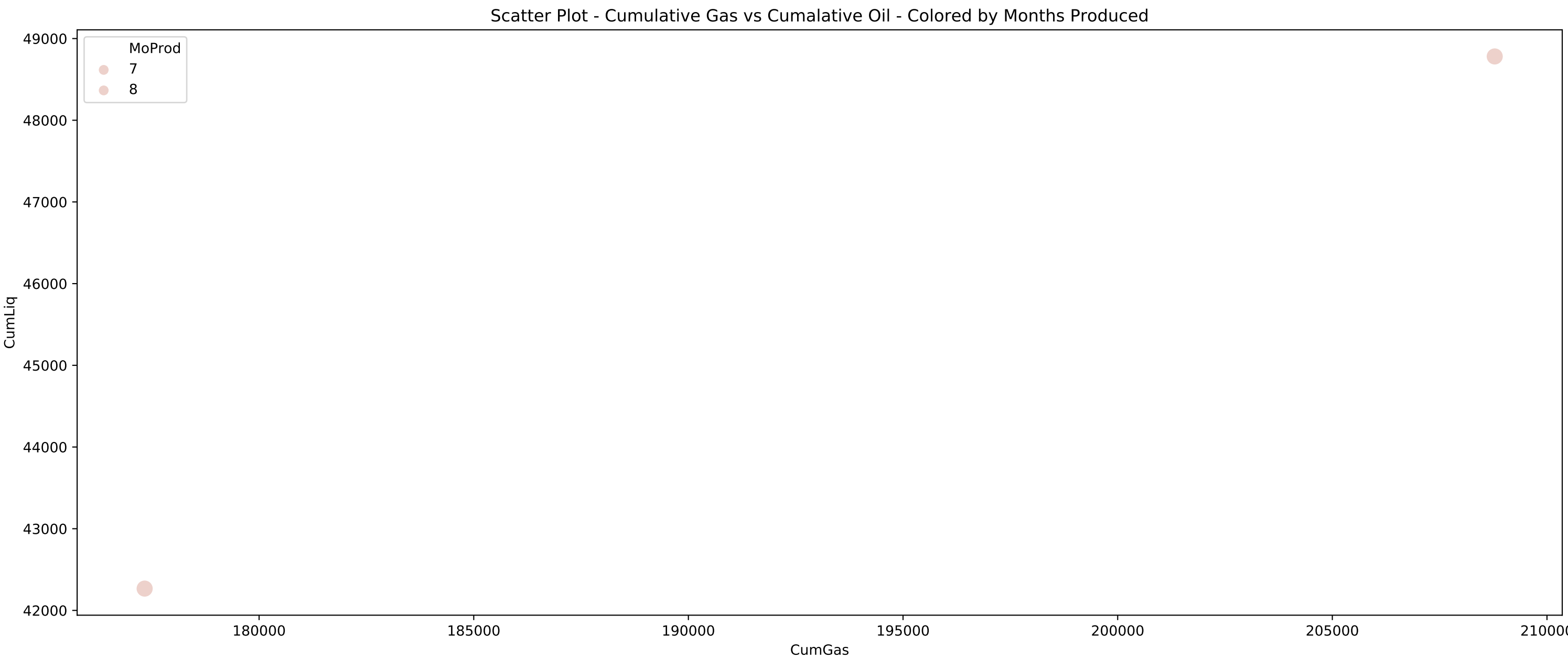
Permits by Well Type (H,D,V)



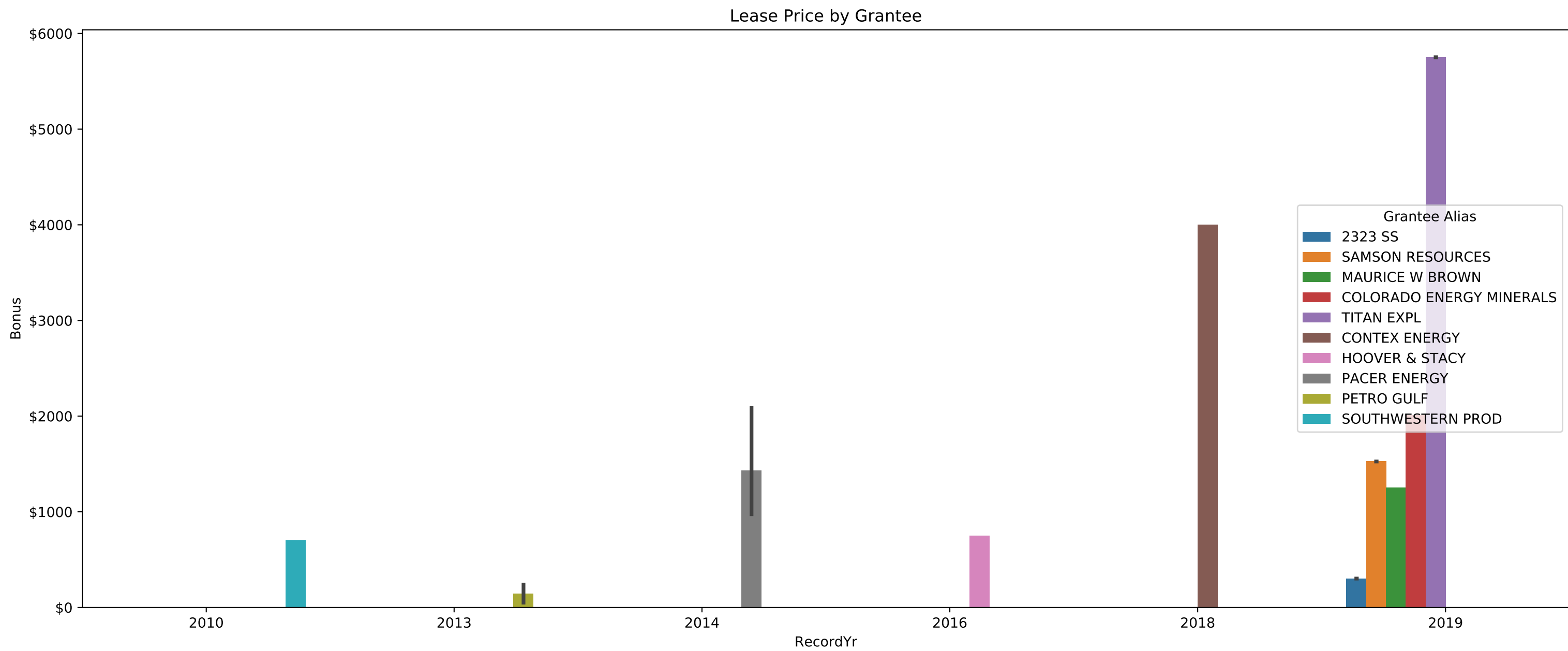
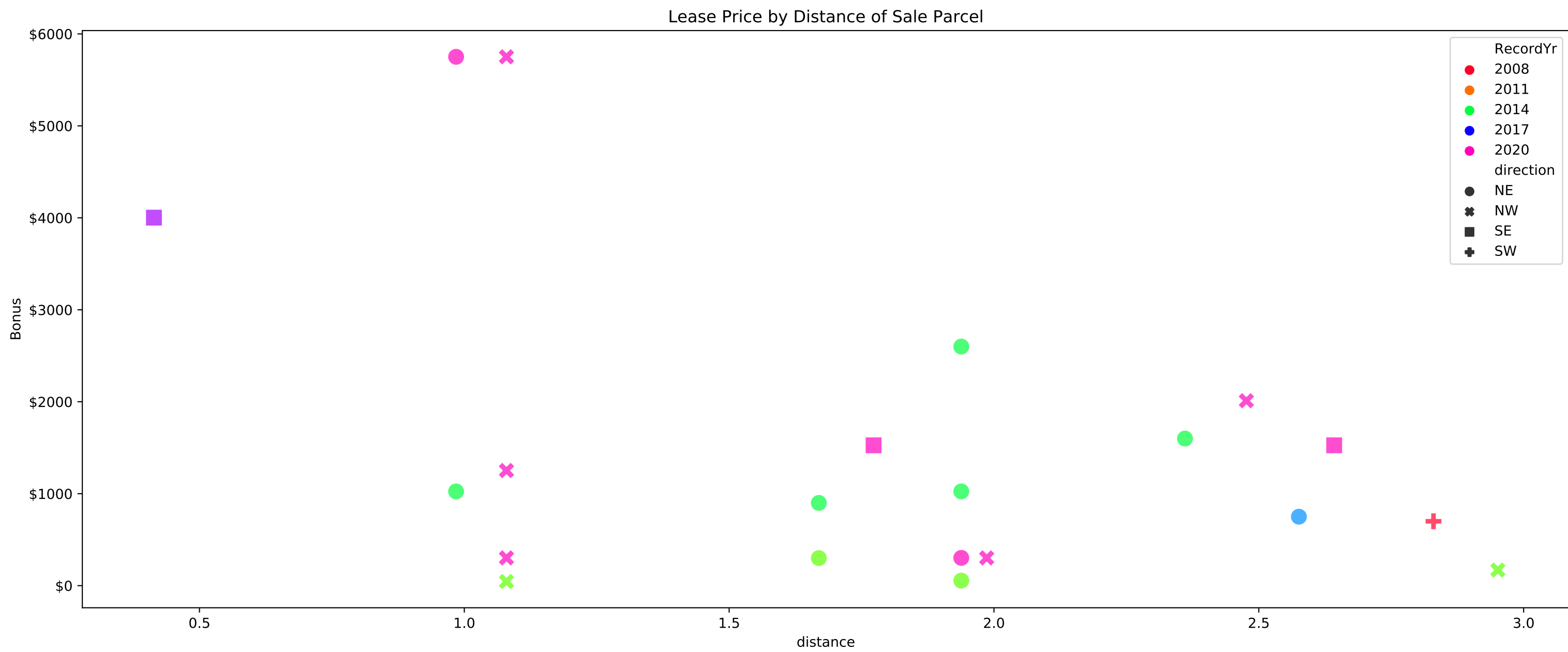
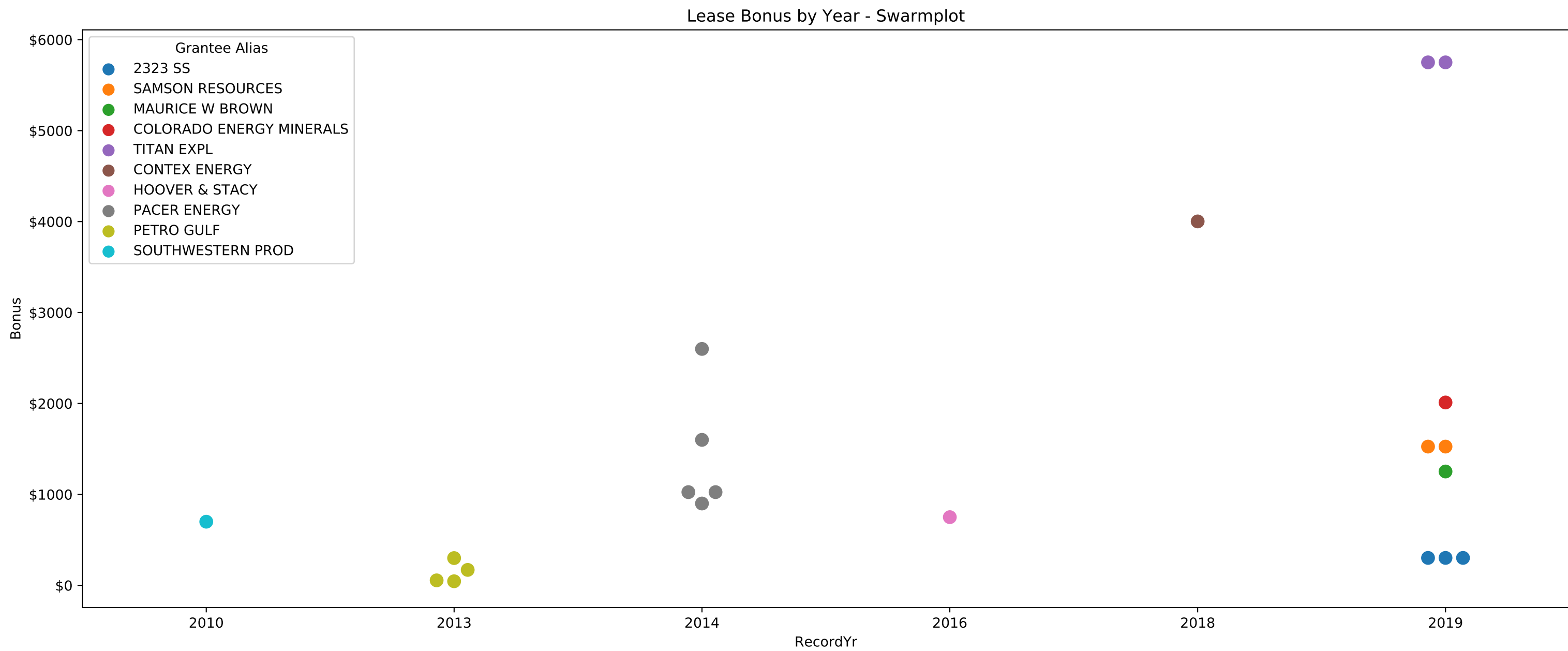
Permit Horizontal Lengths - Binned



Production Dashboard for tract 57



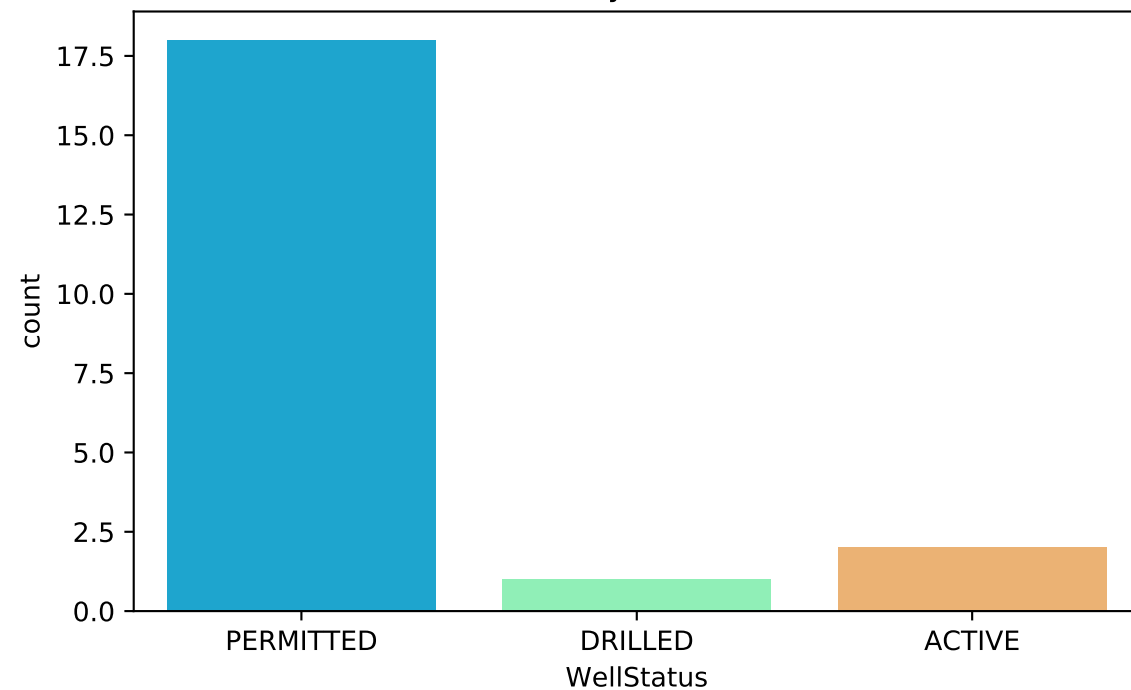
Lease Summary for tract 57
Total Number of Leases: 21
Average Price \$2080/acre in 2019



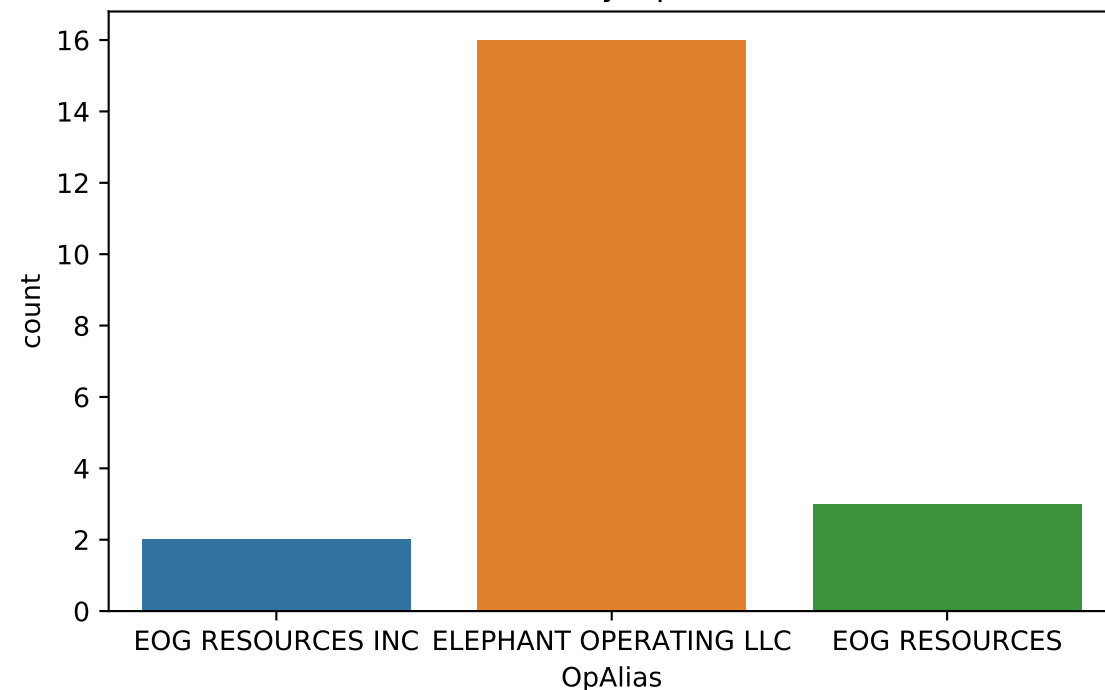
Permit Summary for Tract 59

Total permits: 21

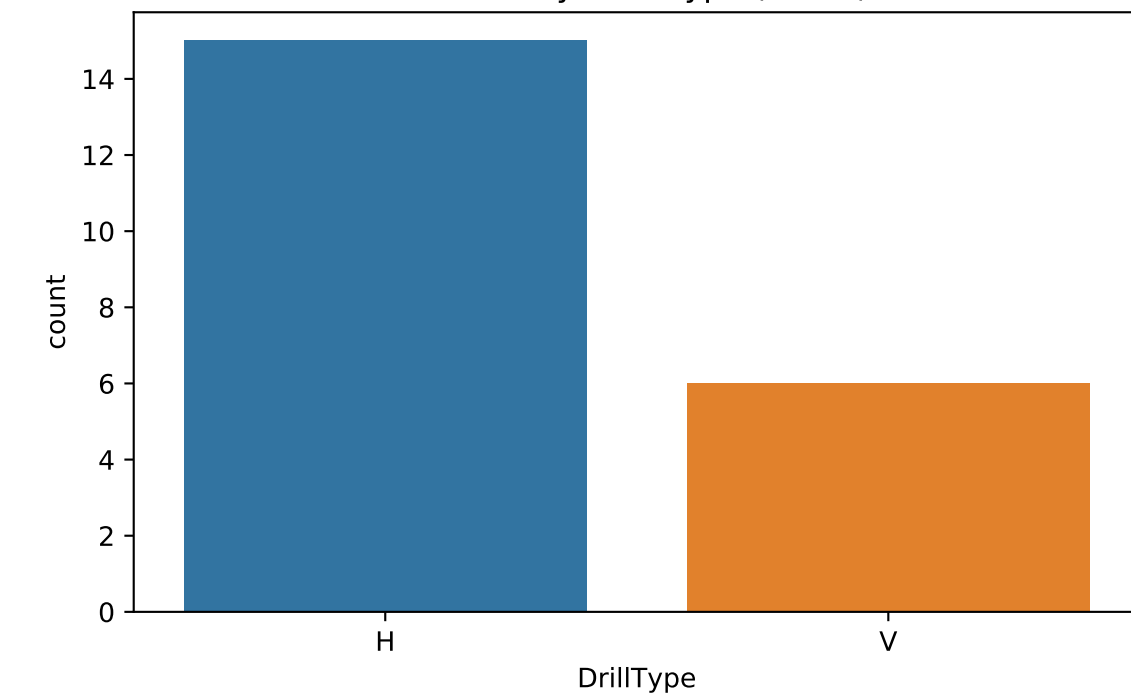
Permits by Well Status



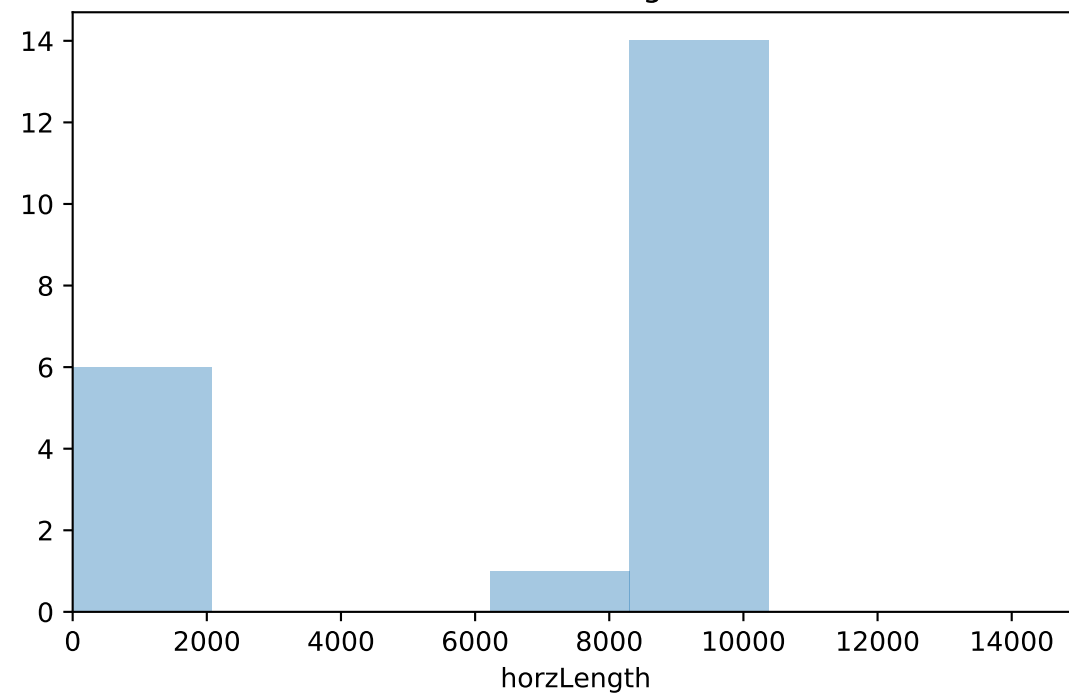
Permits by Operator



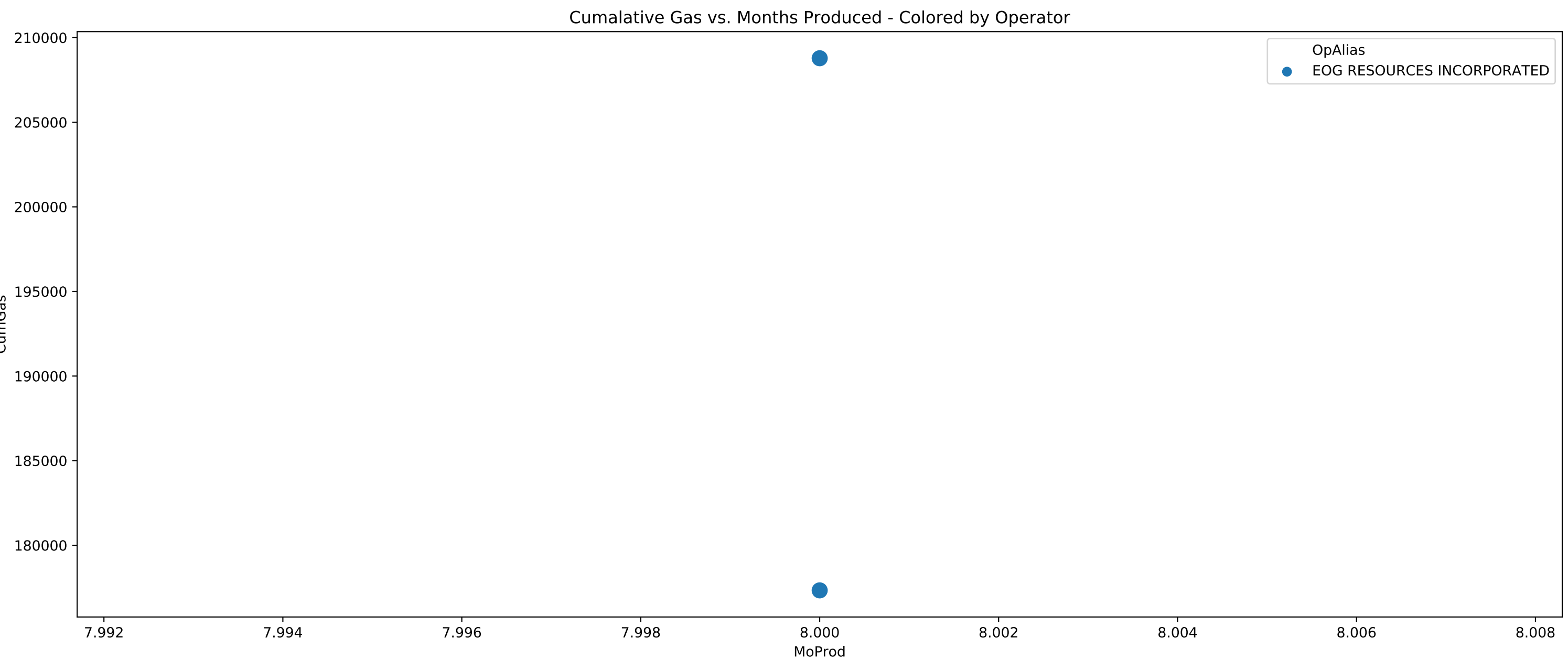
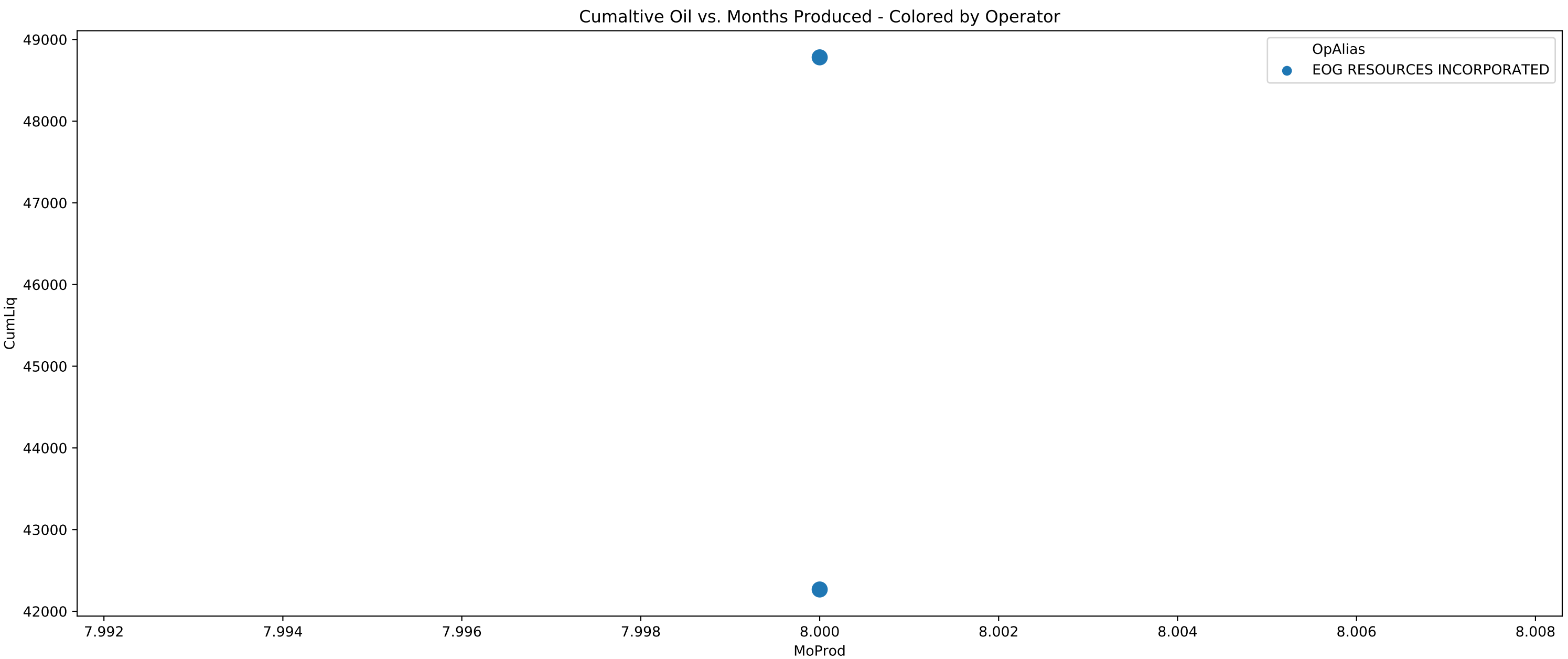
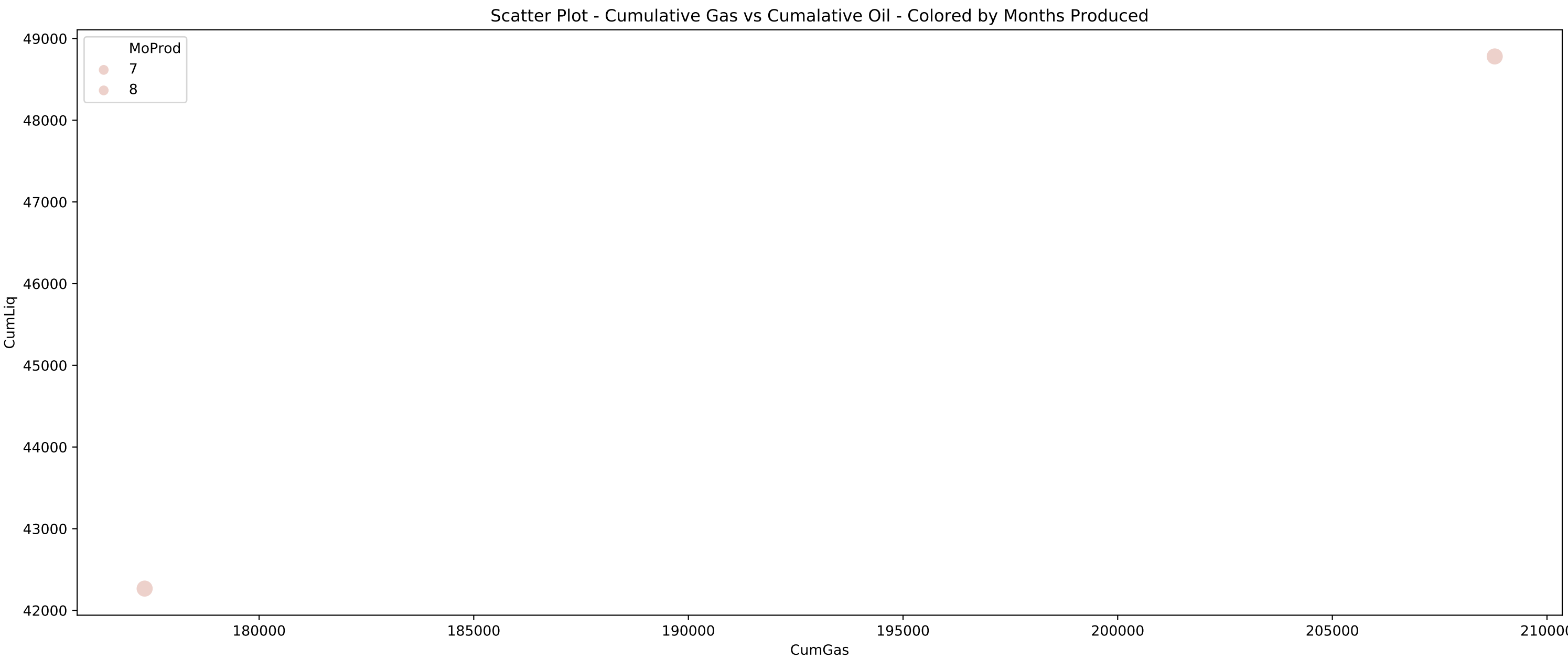
Permits by Well Type (H,D,V)



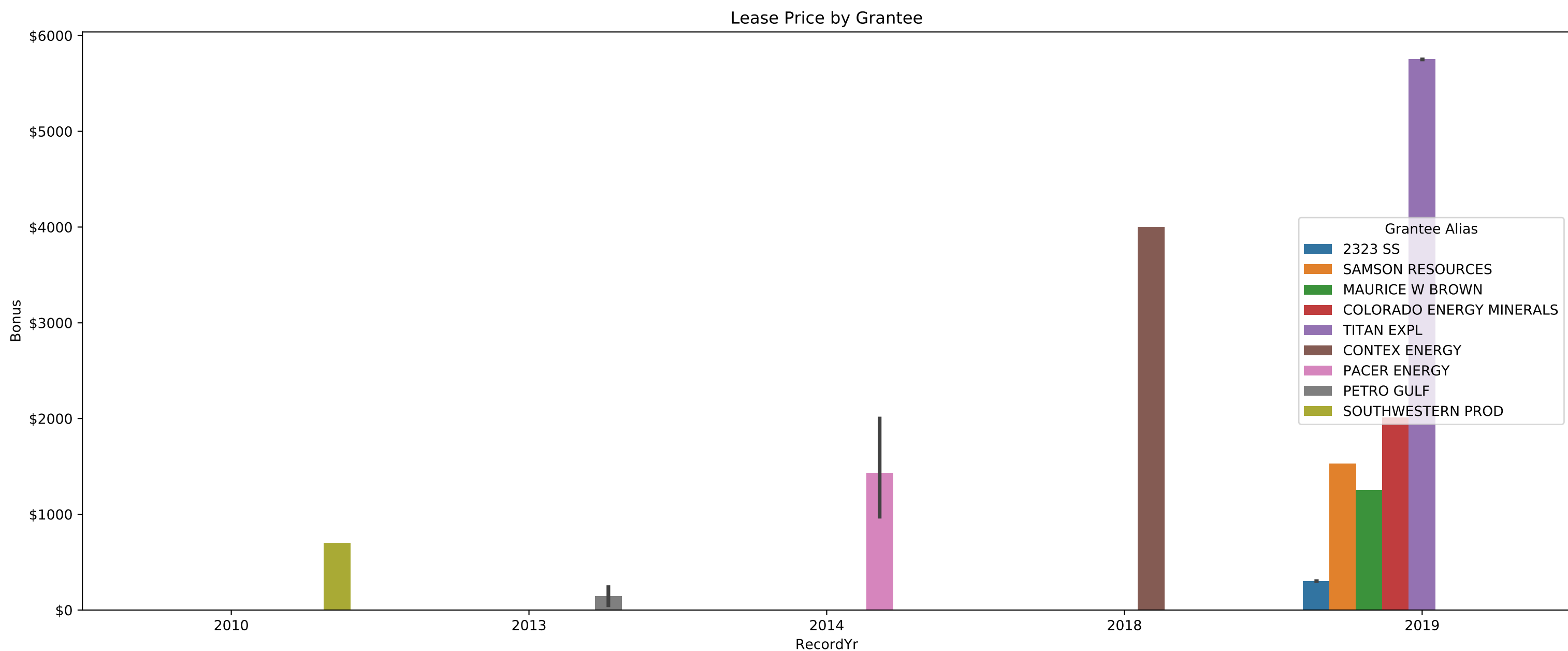
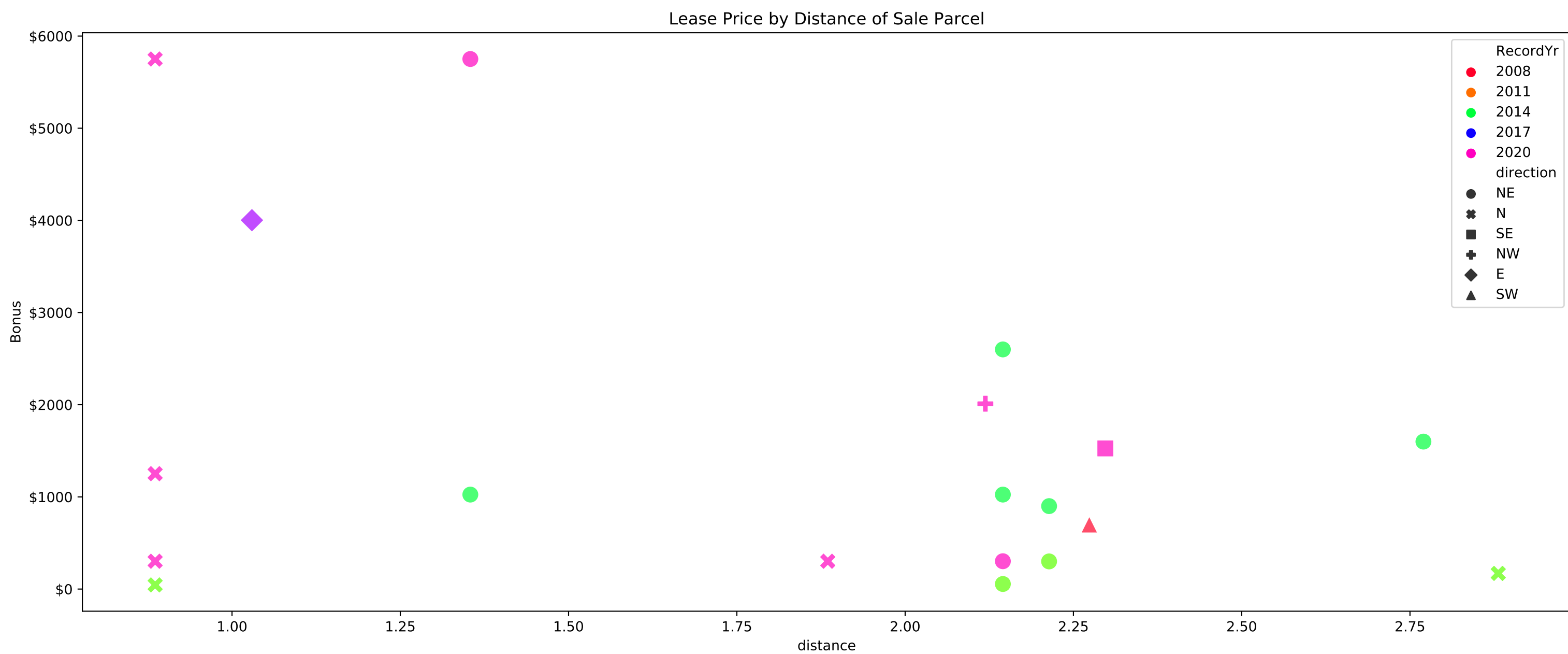
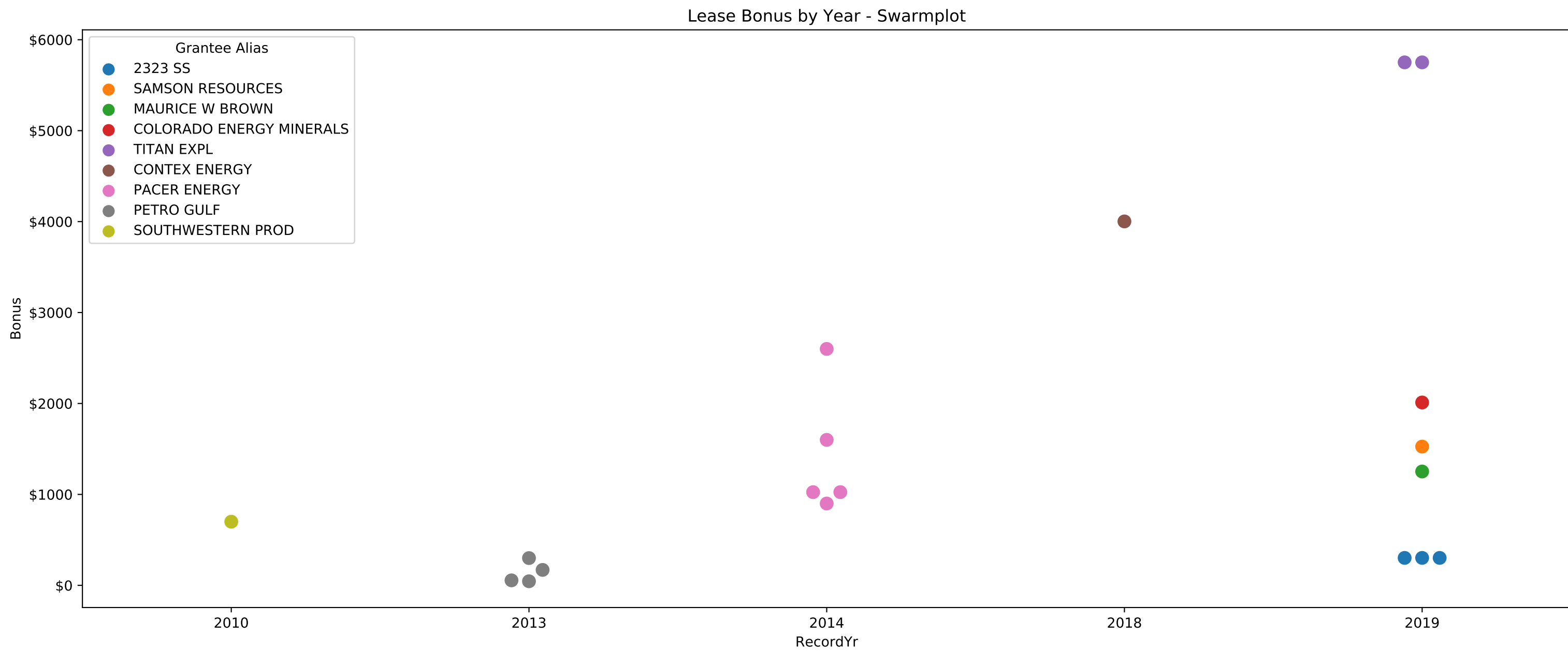
Permit Horizontal Lengths - Binned



Production Dashboard for tract 59



Lease Summary for tract 59
Total Number of Leases: 19
Average Price \$2150/acre in 2019



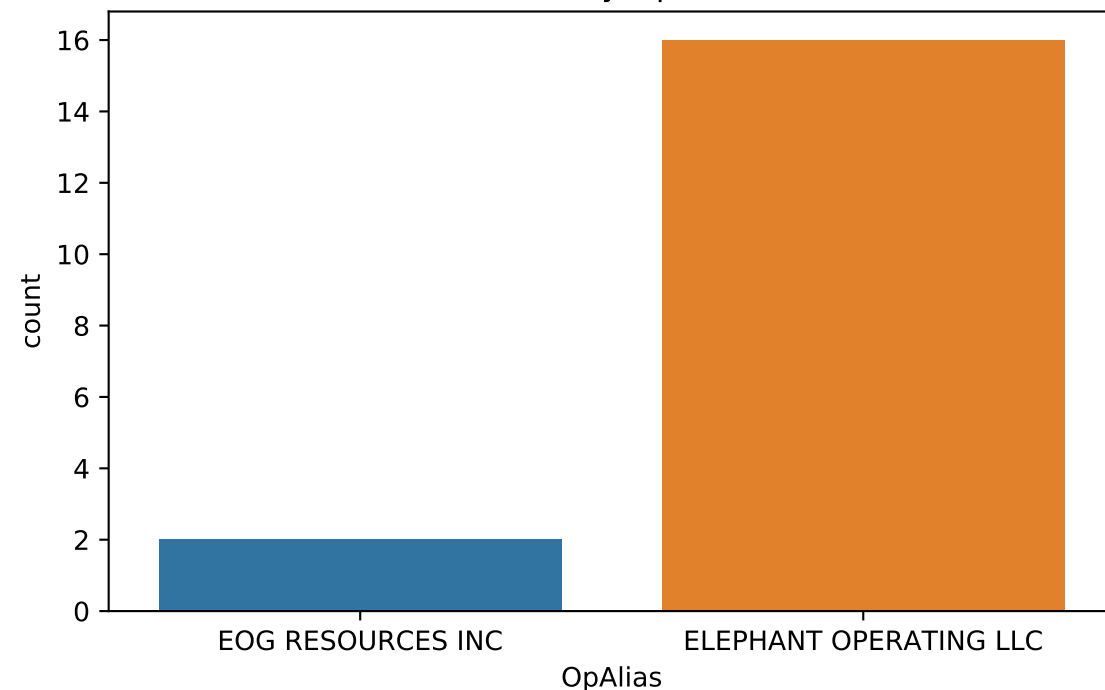
Permit Summary for Tract 61

Total permits: 18

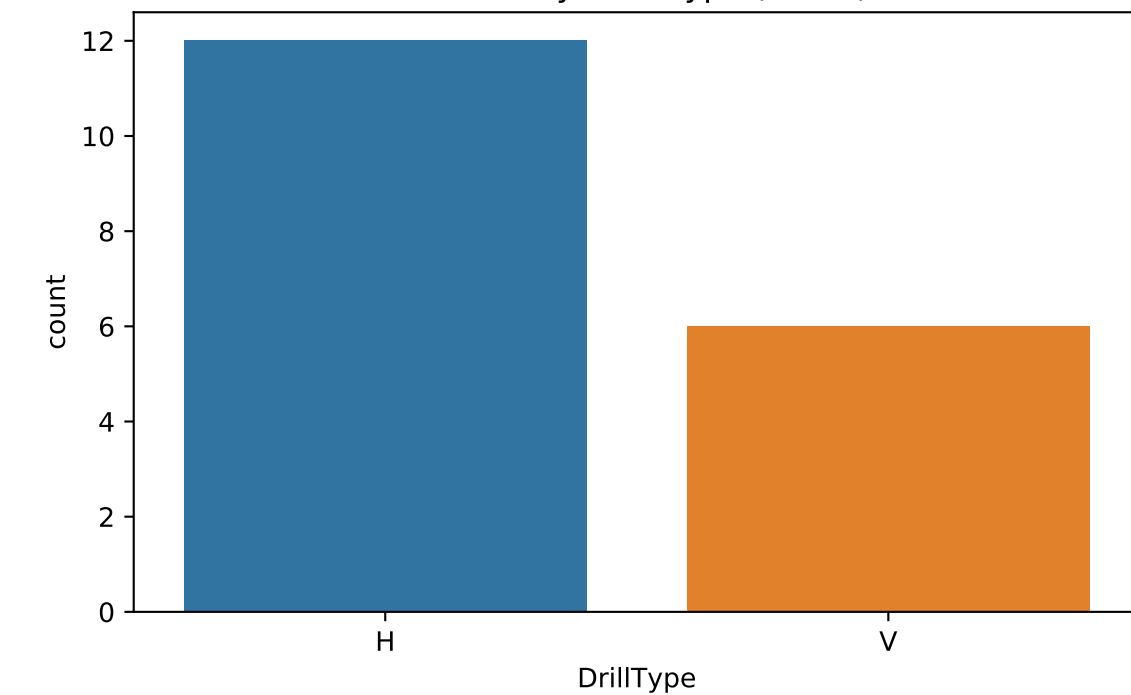
Permits by Well Status



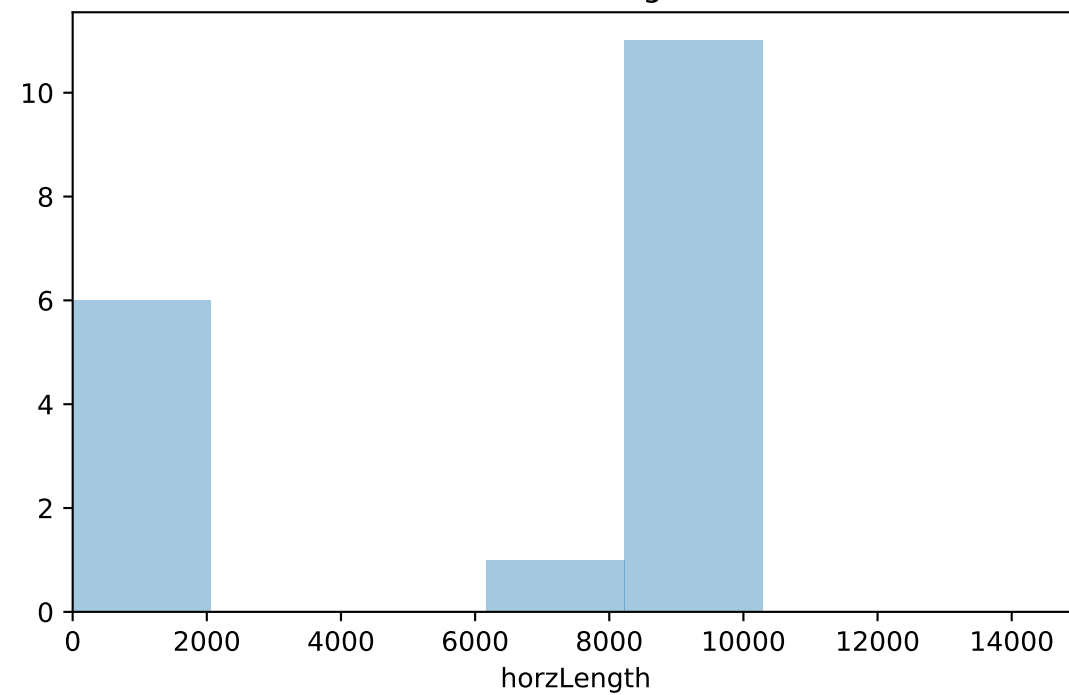
Permits by Operator



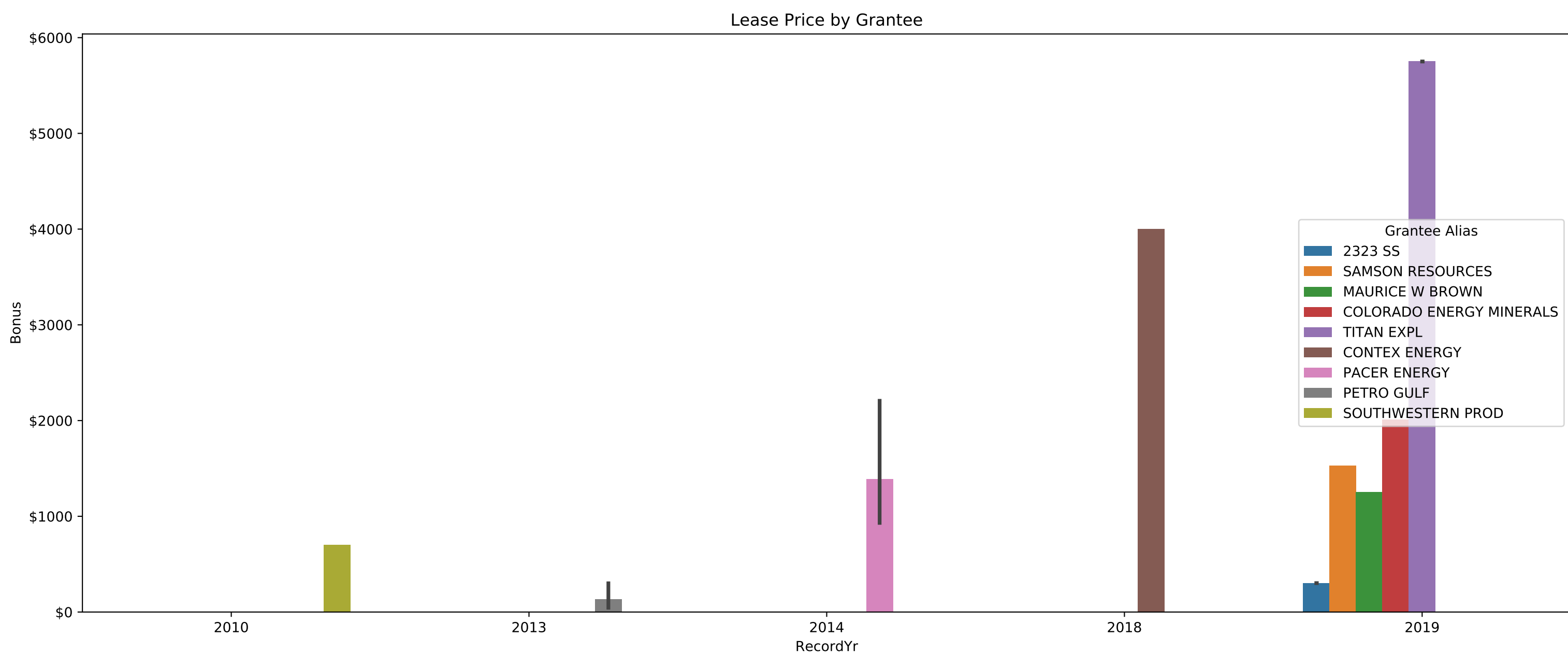
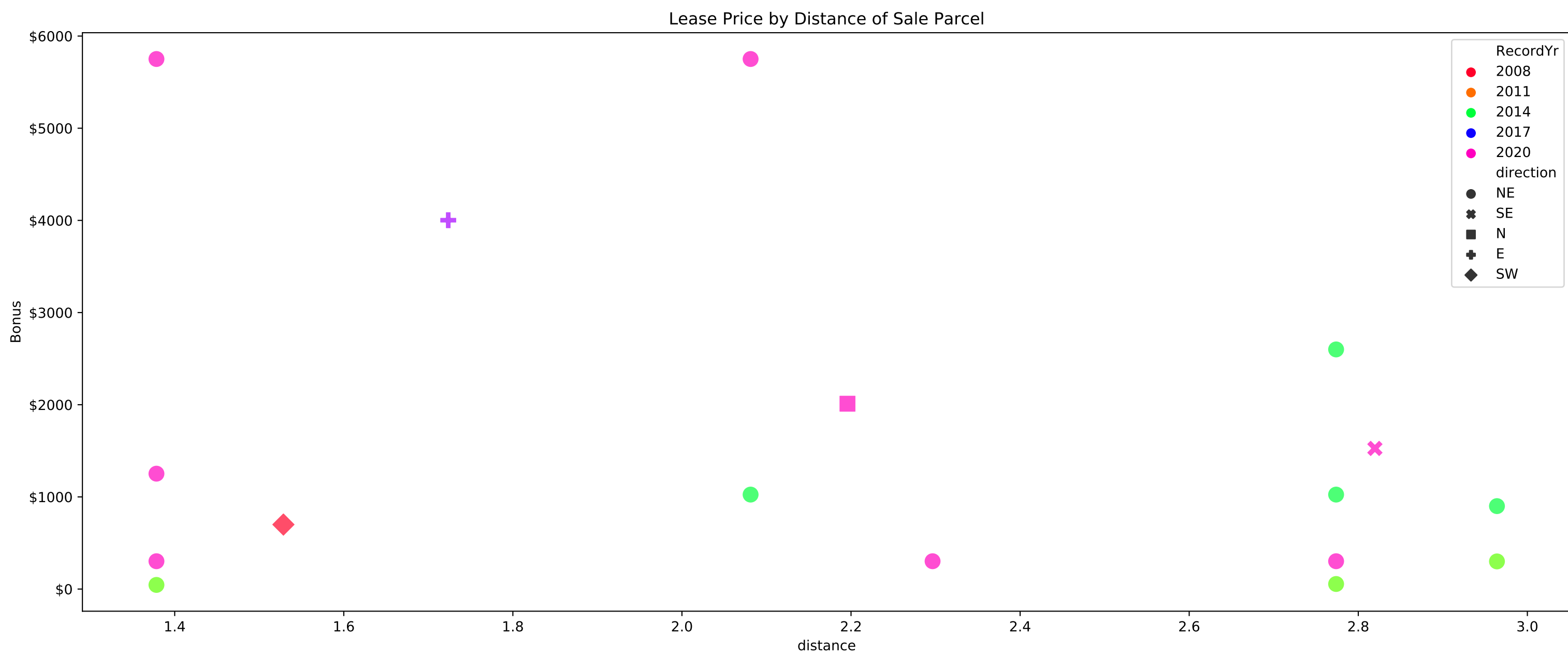
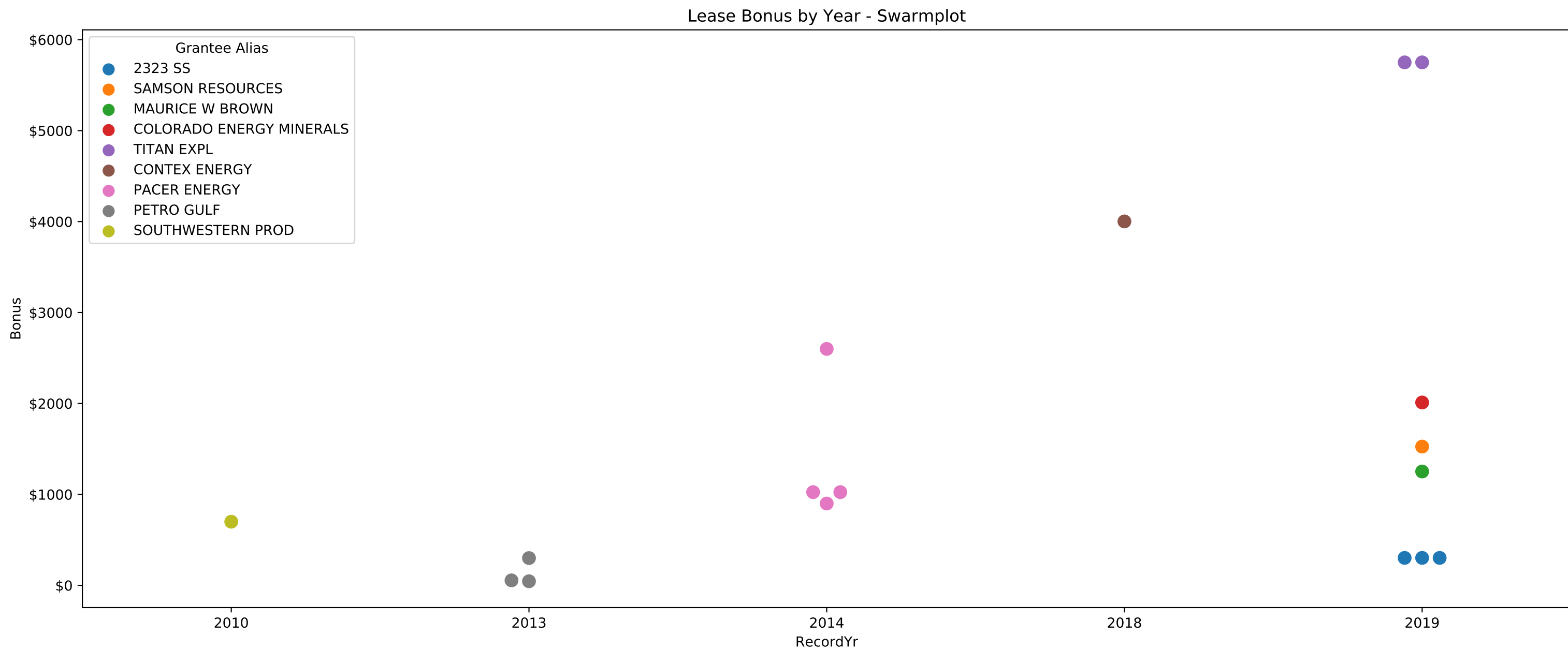
Permits by Well Type (H,D,V)



Permit Horizontal Lengths - Binned



Lease Summary for tract 61
Total Number of Leases: 17
Average Price \$2150/acre in 2019



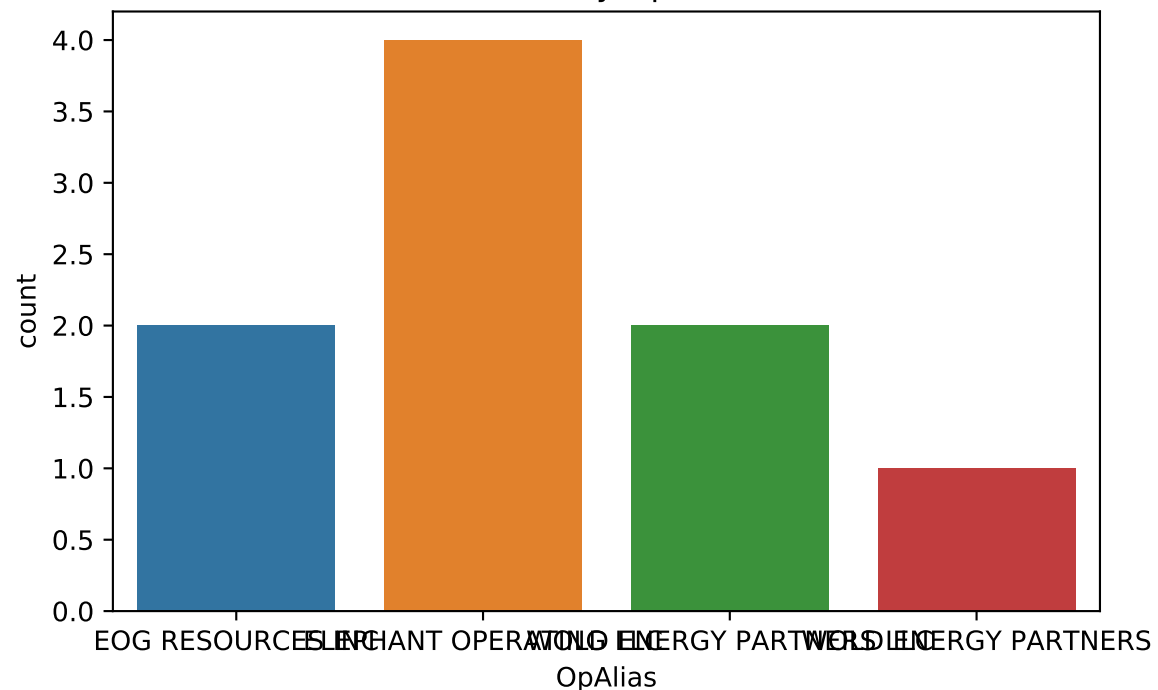
Permit Summary for Tract 56

Total permits: 9

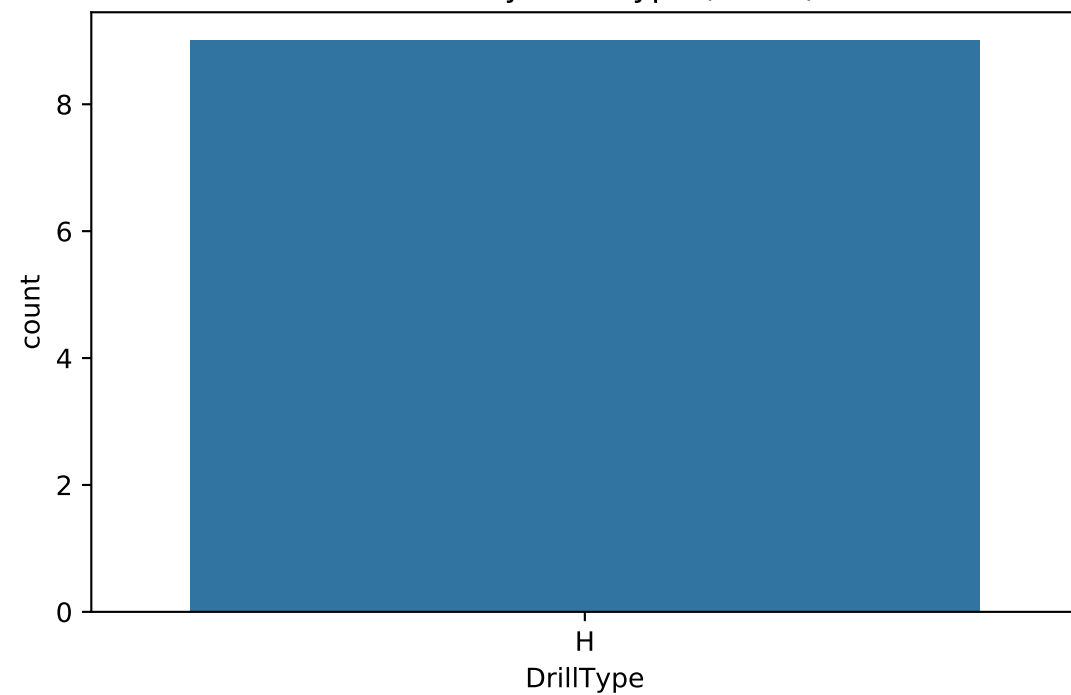
Permits by Well Status



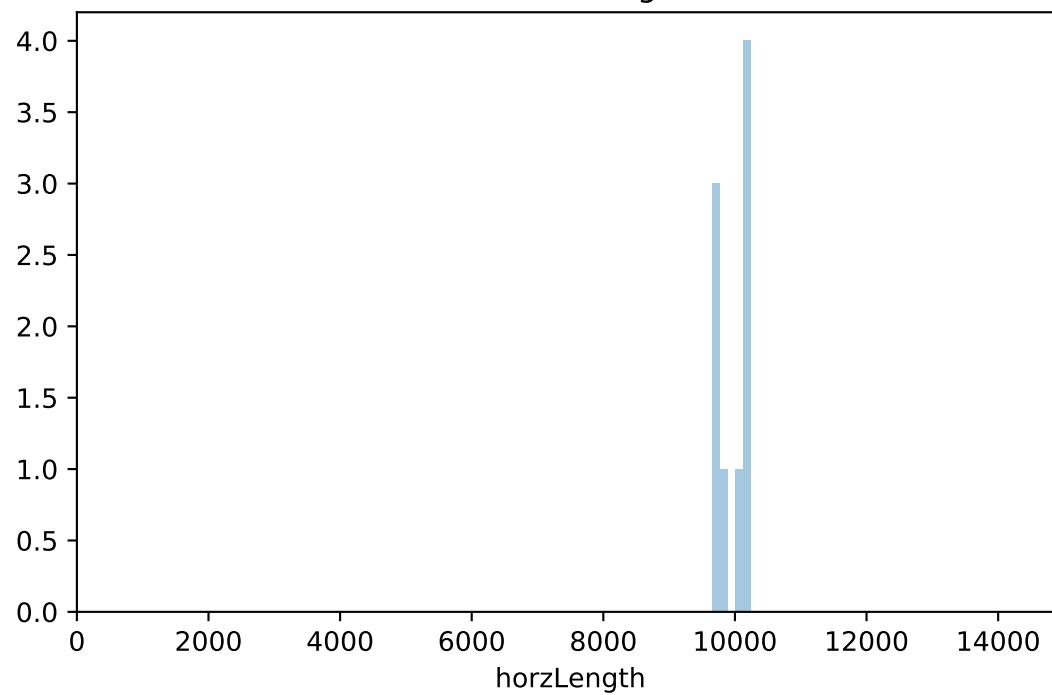
Permits by Operator



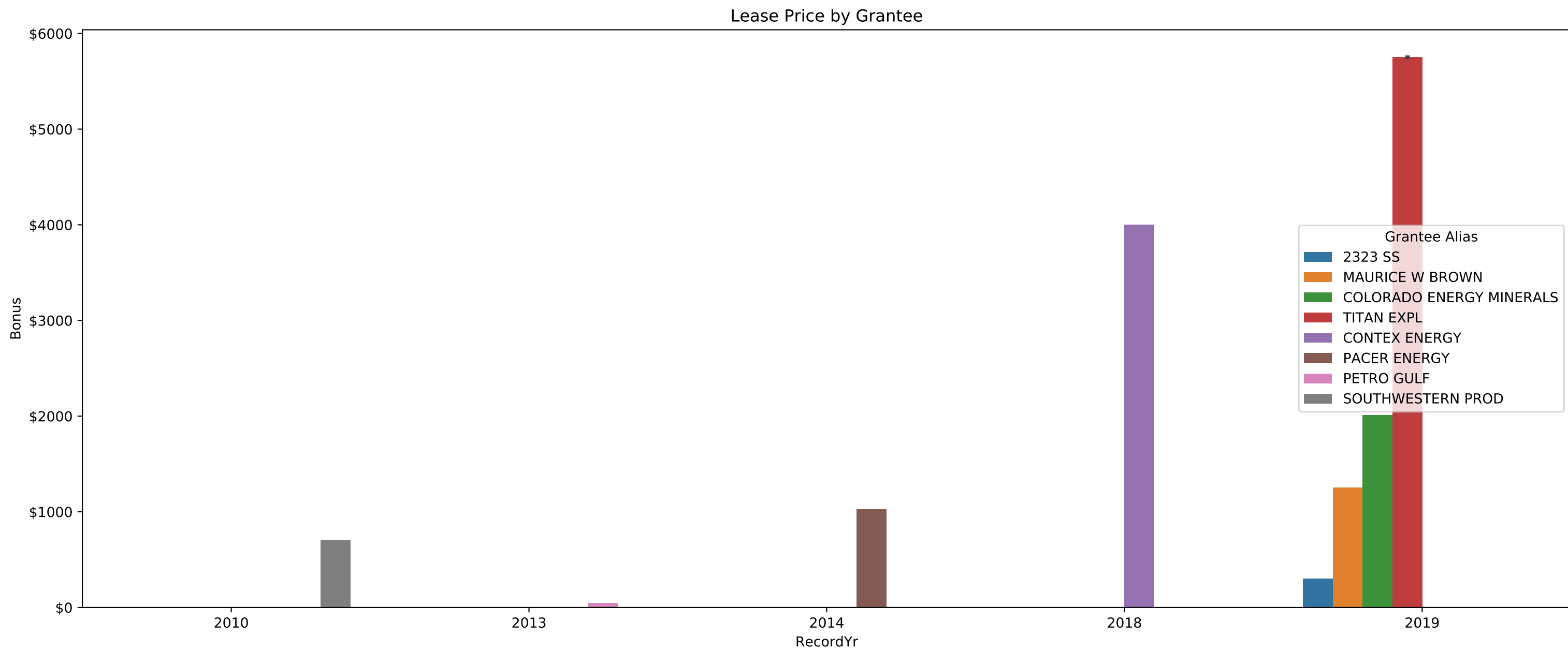
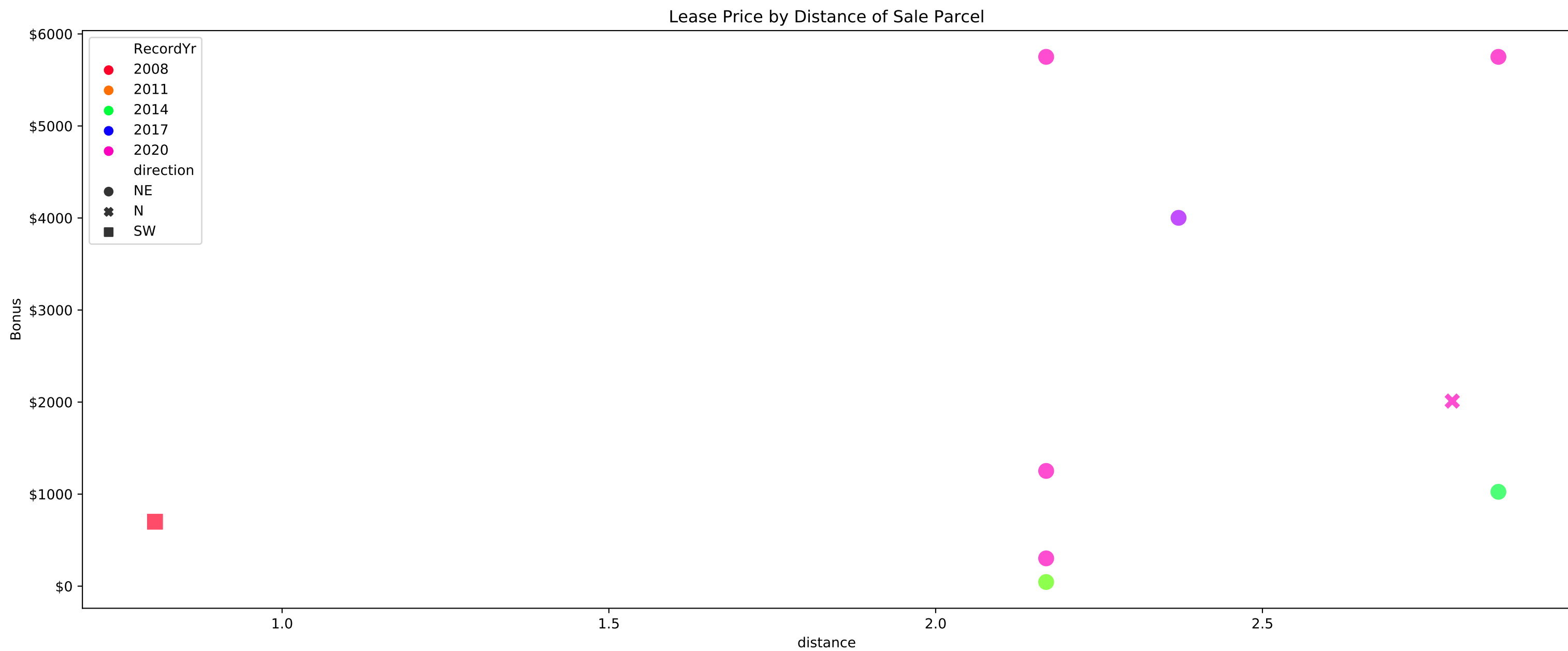
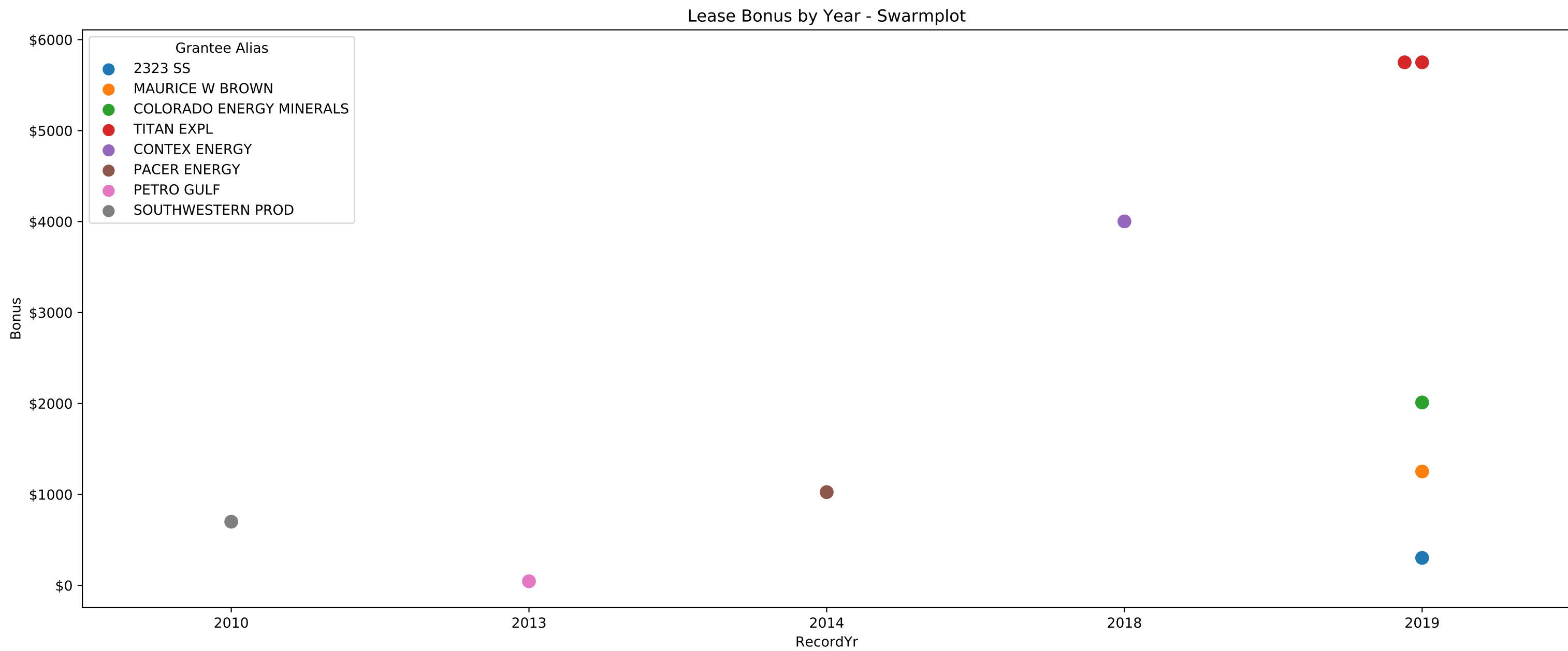
Permits by Well Type (H,D,V)



Permit Horizontal Lengths - Binned



Lease Summary for tract 56
Total Number of Leases: 9
Average Price \$3013/acre in 2019



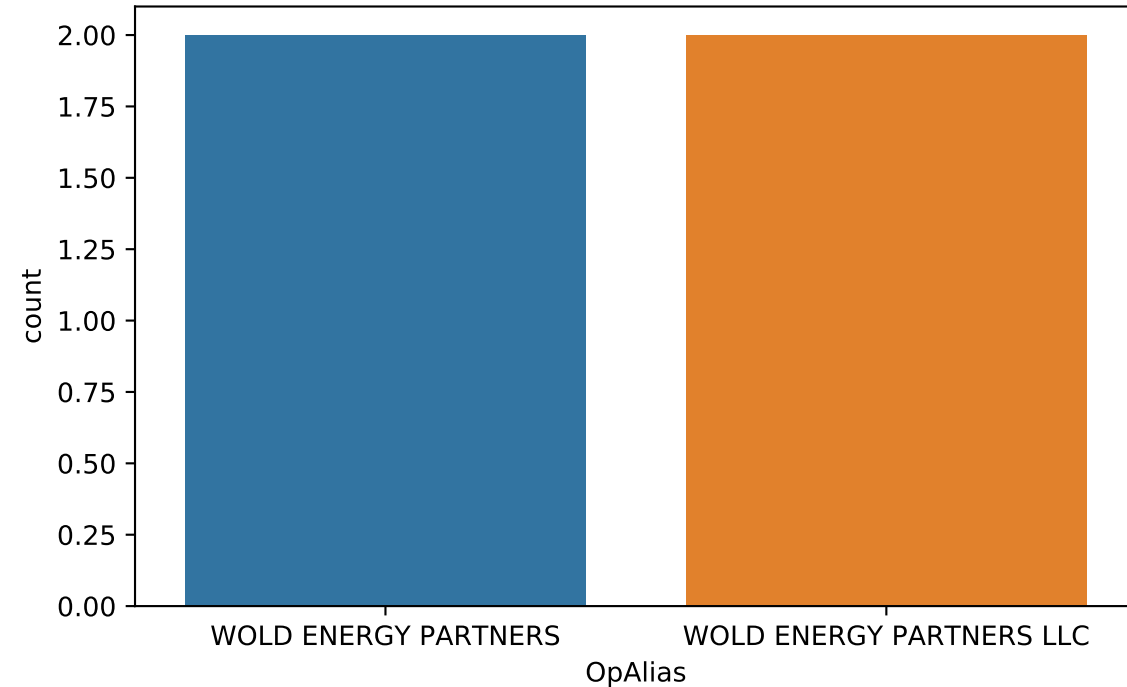
Permit Summary for Tract 53

Total permits: 4

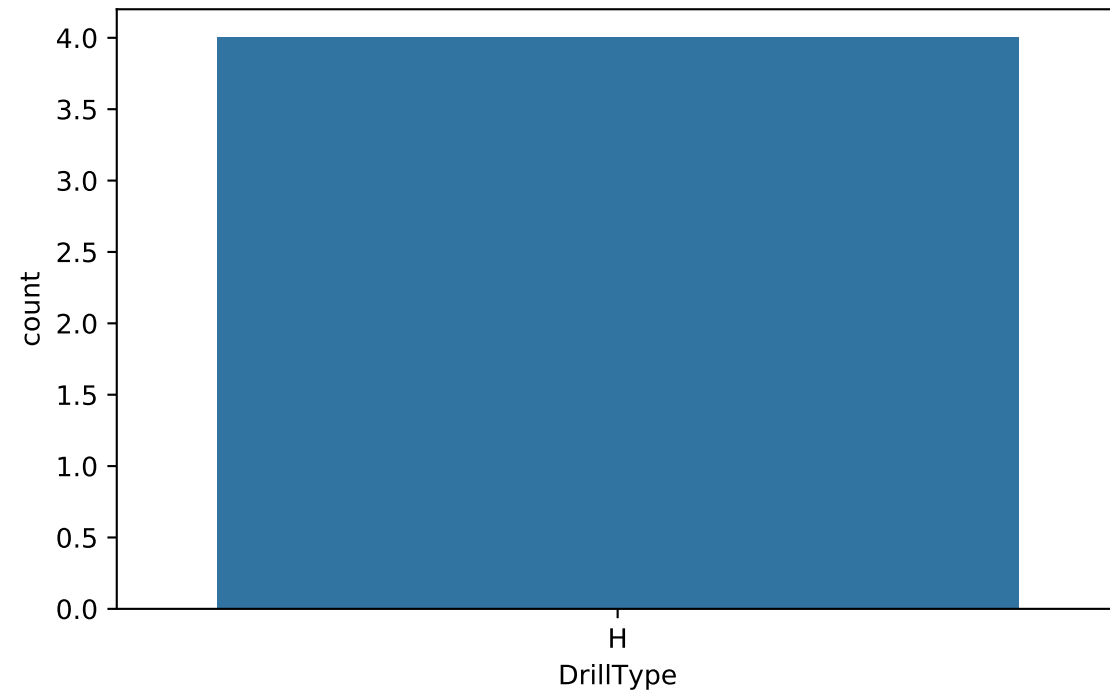
Permits by Well Status



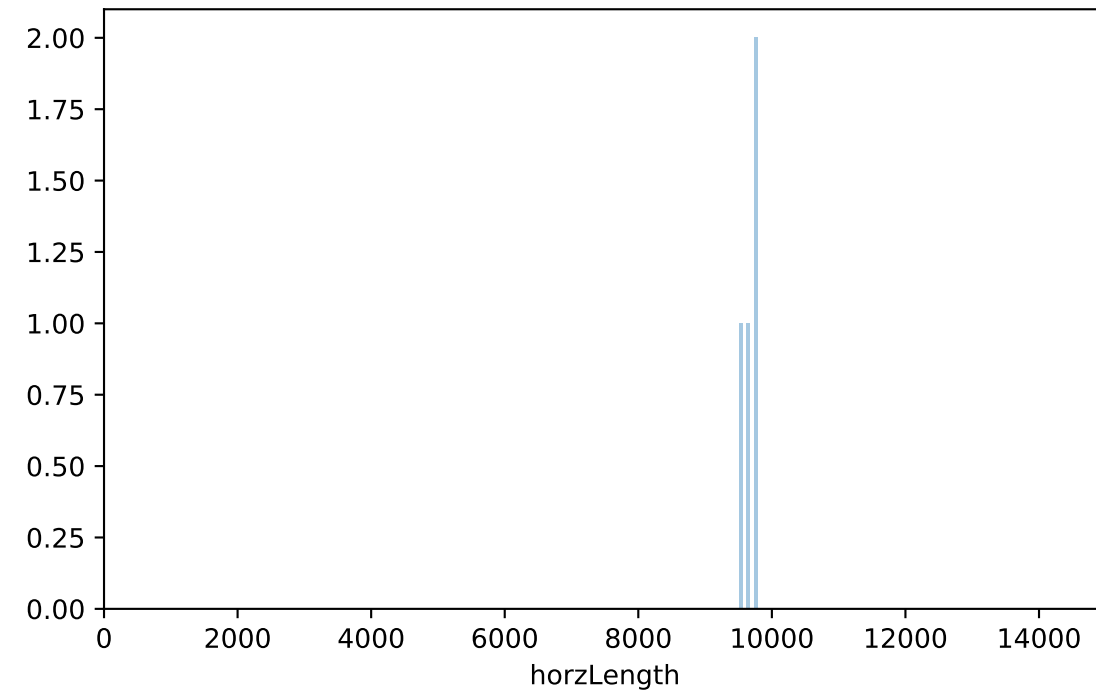
Permits by Operator



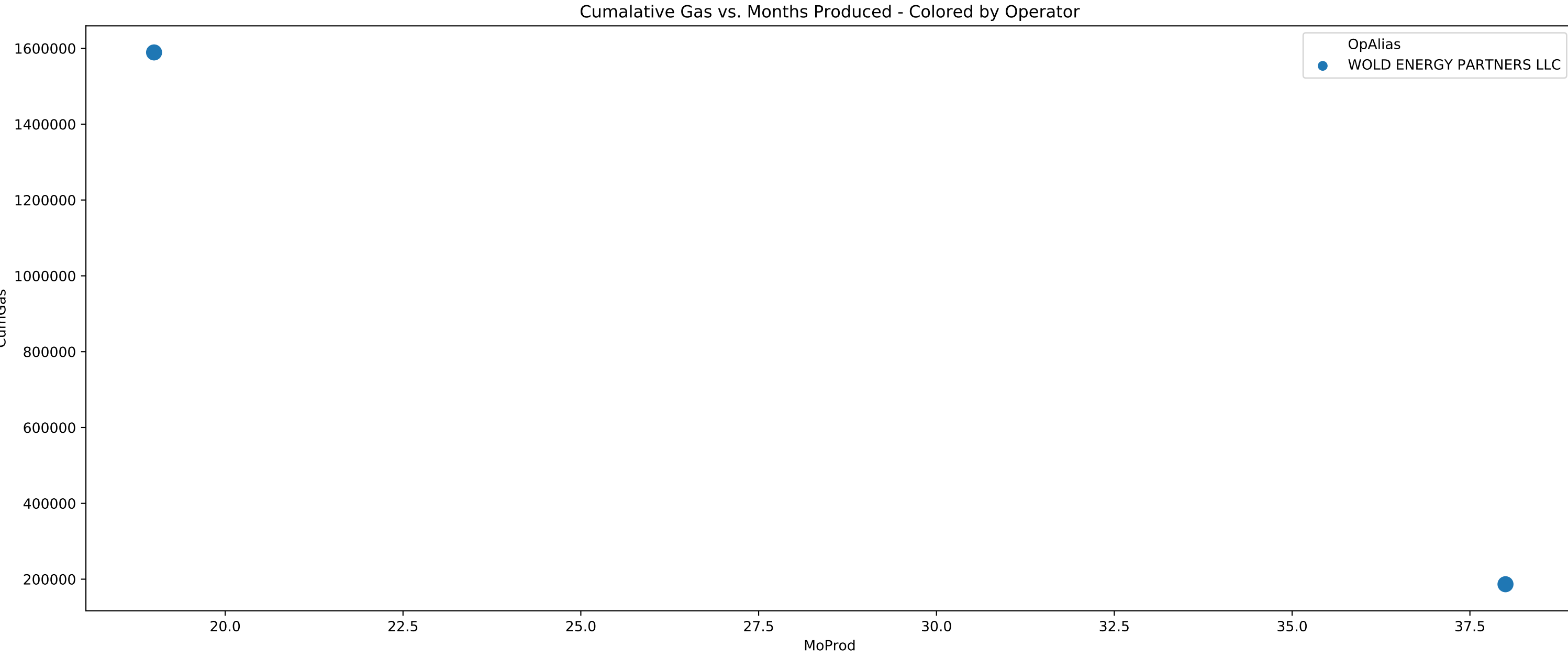
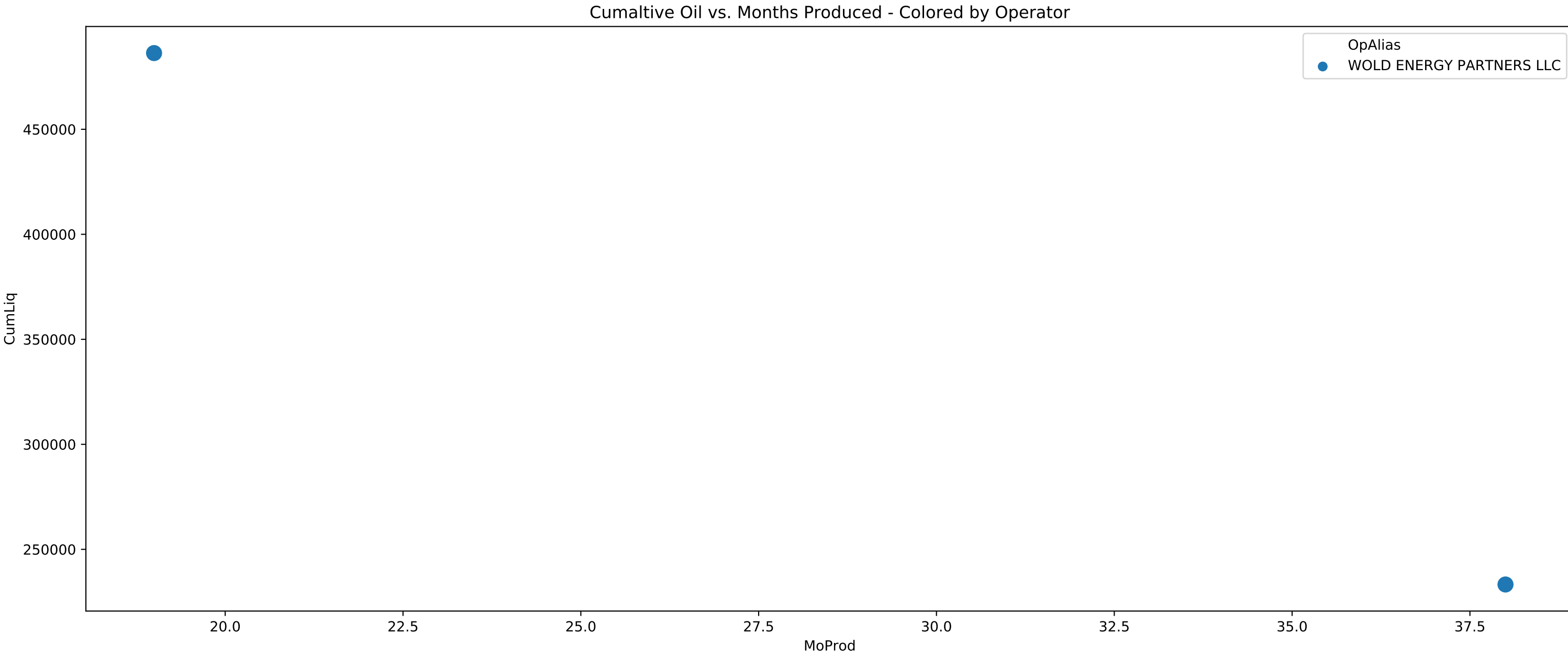
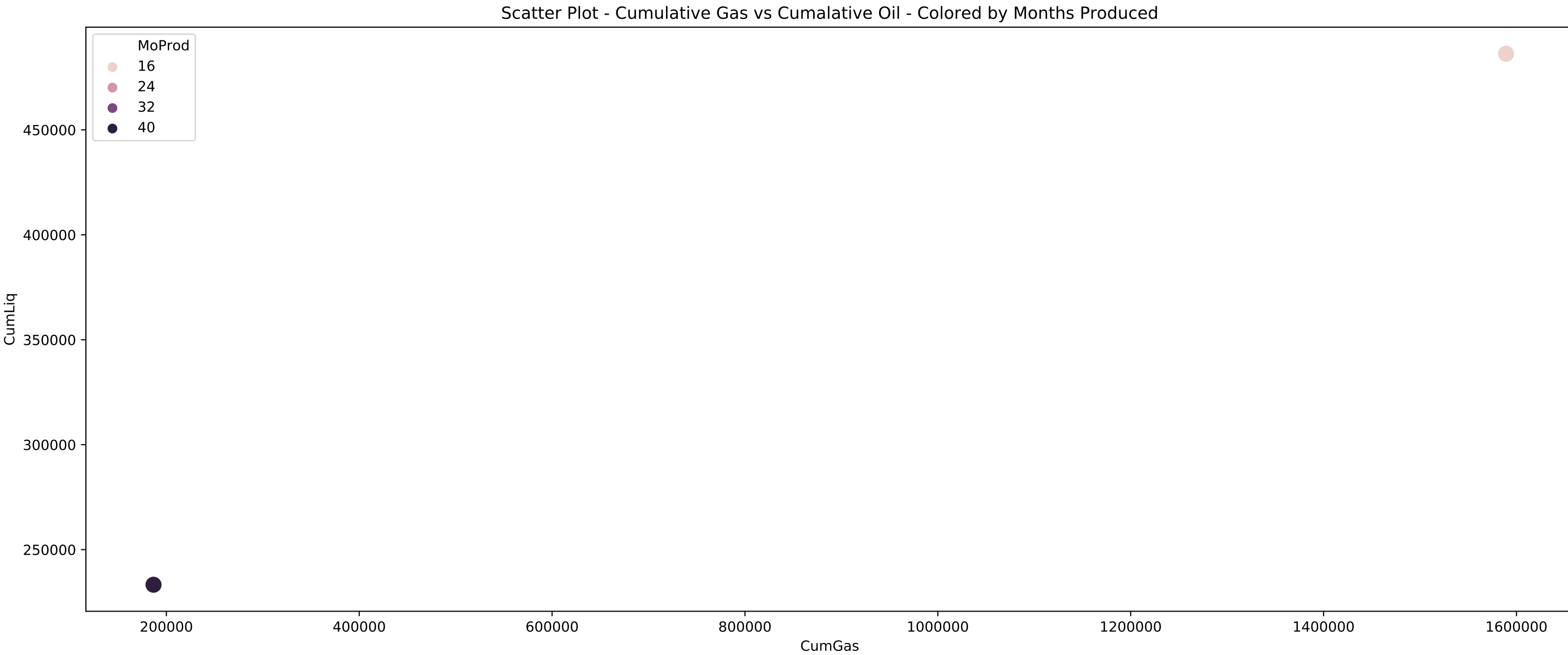
Permits by Well Type (H,D,V)



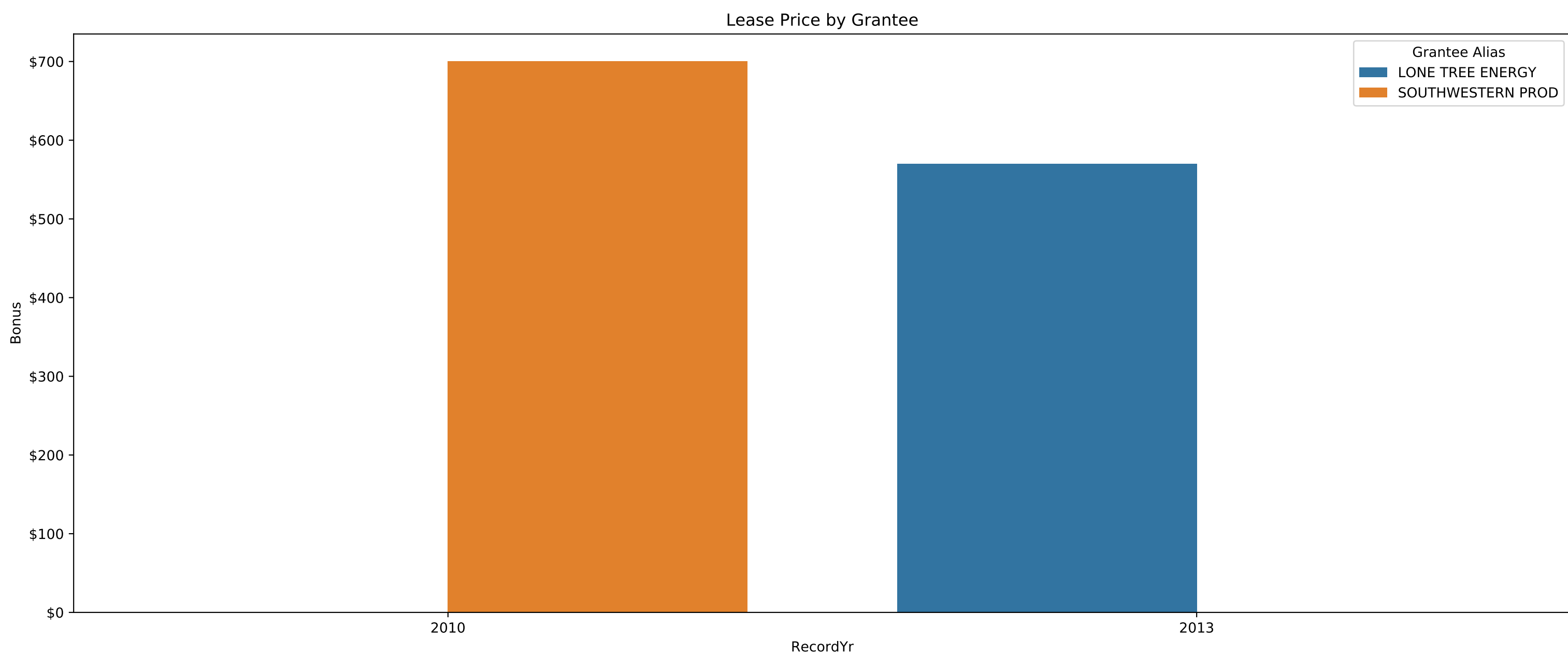
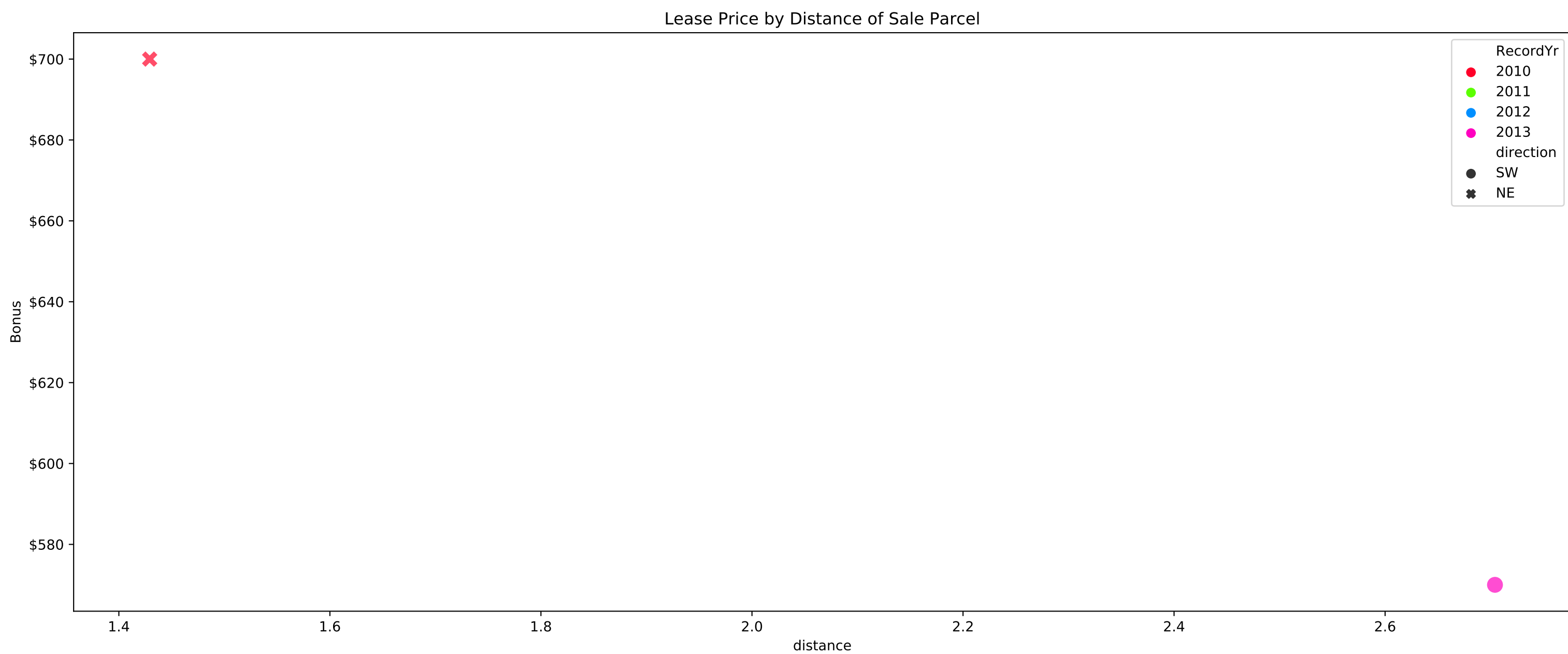
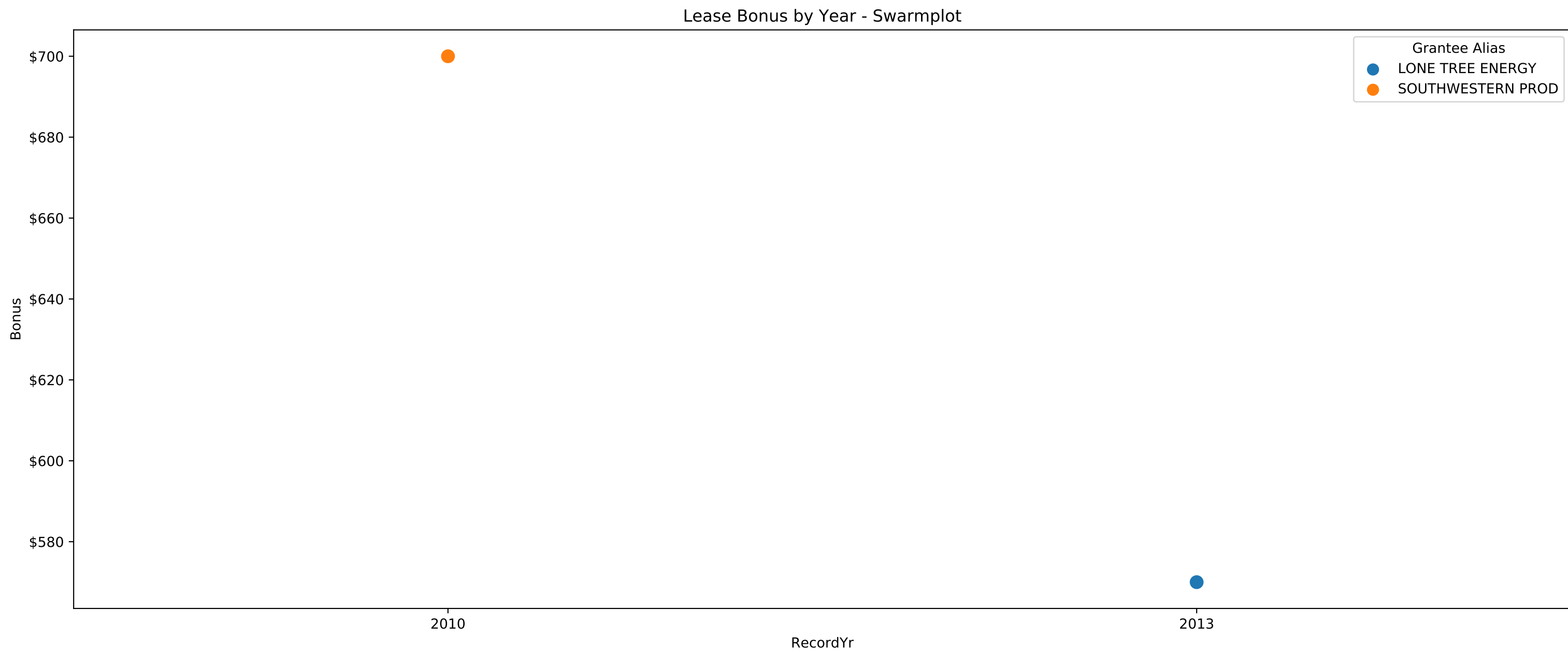
Permit Horizontal Lengths - Binned



Production Dashboard for tract 53



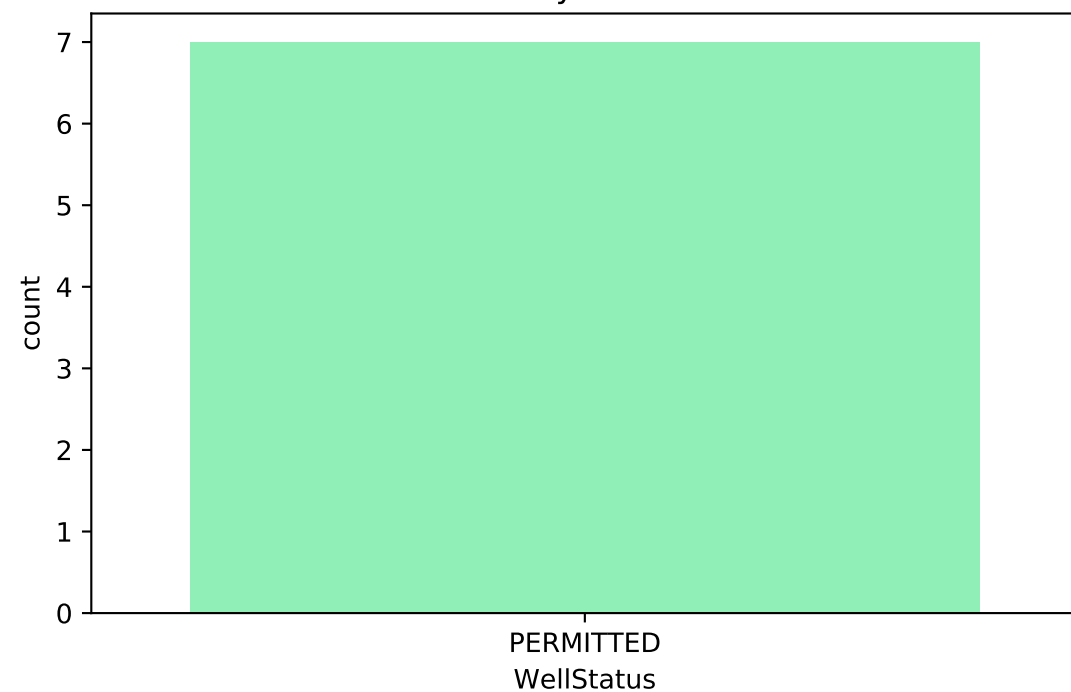
Lease Summary for tract 53
Total Number of Leases: 2
Average Price \$570/acre in 2013



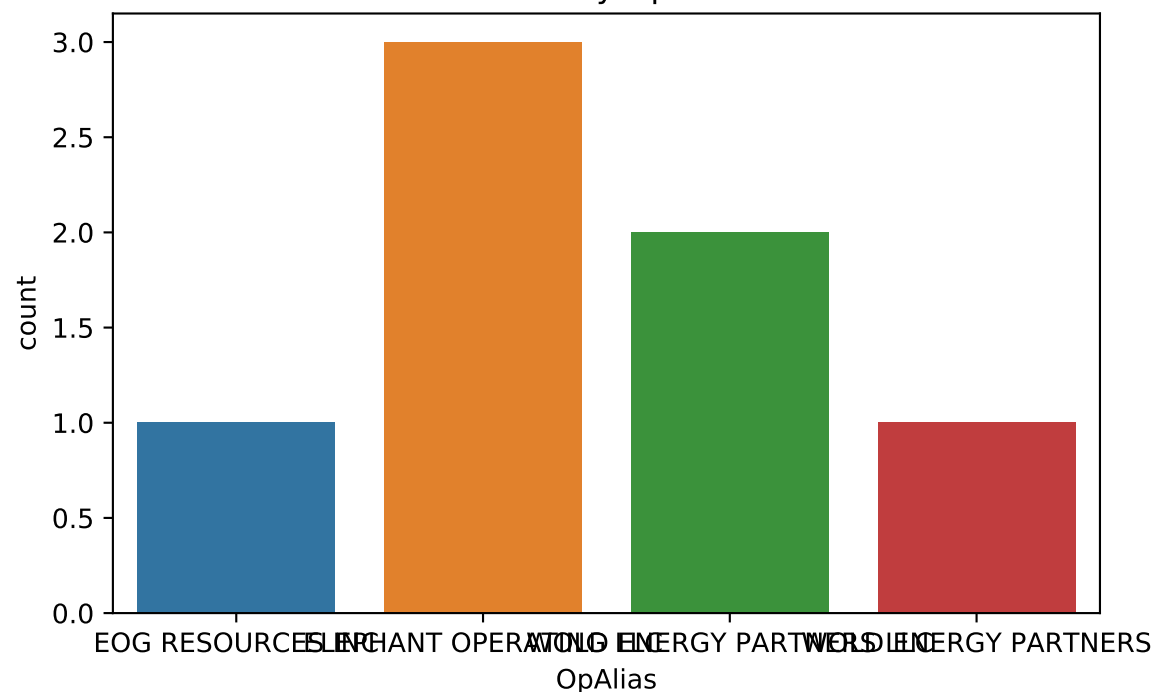
Permit Summary for Tract 58

Total permits: 7

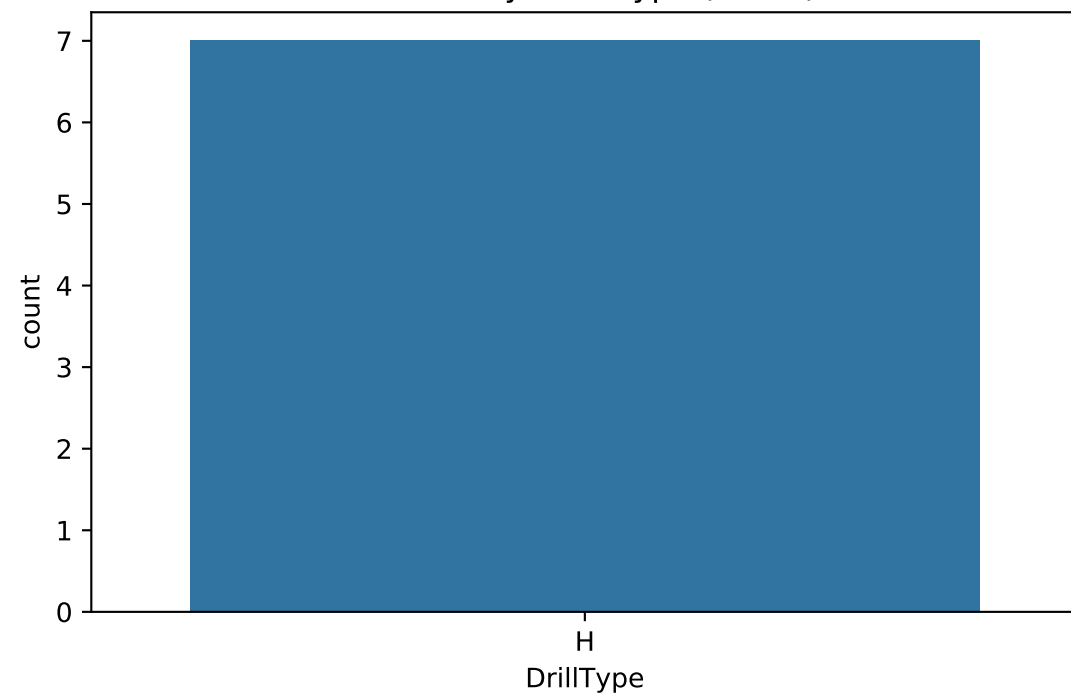
Permits by Well Status



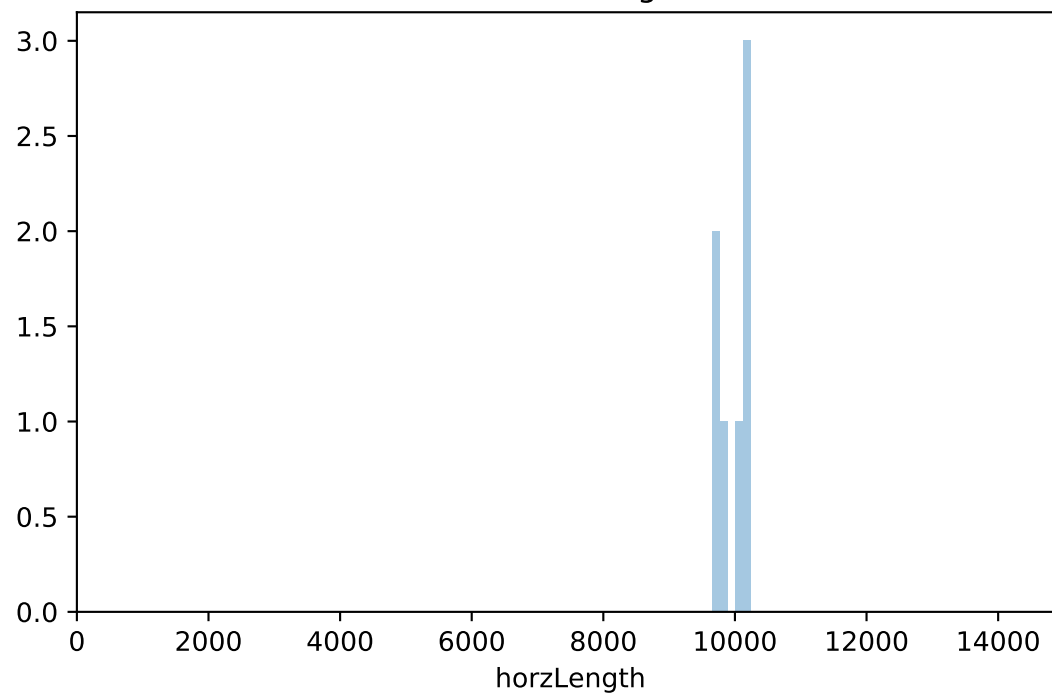
Permits by Operator



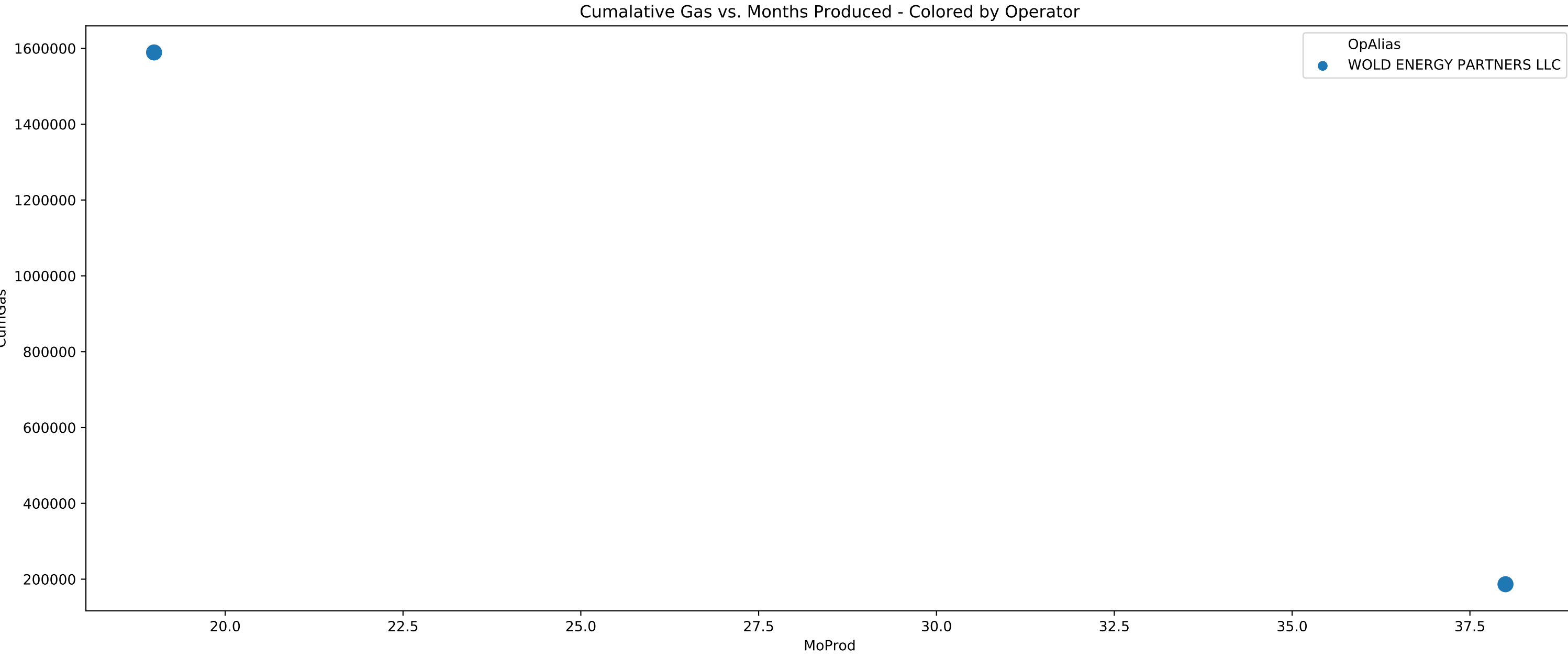
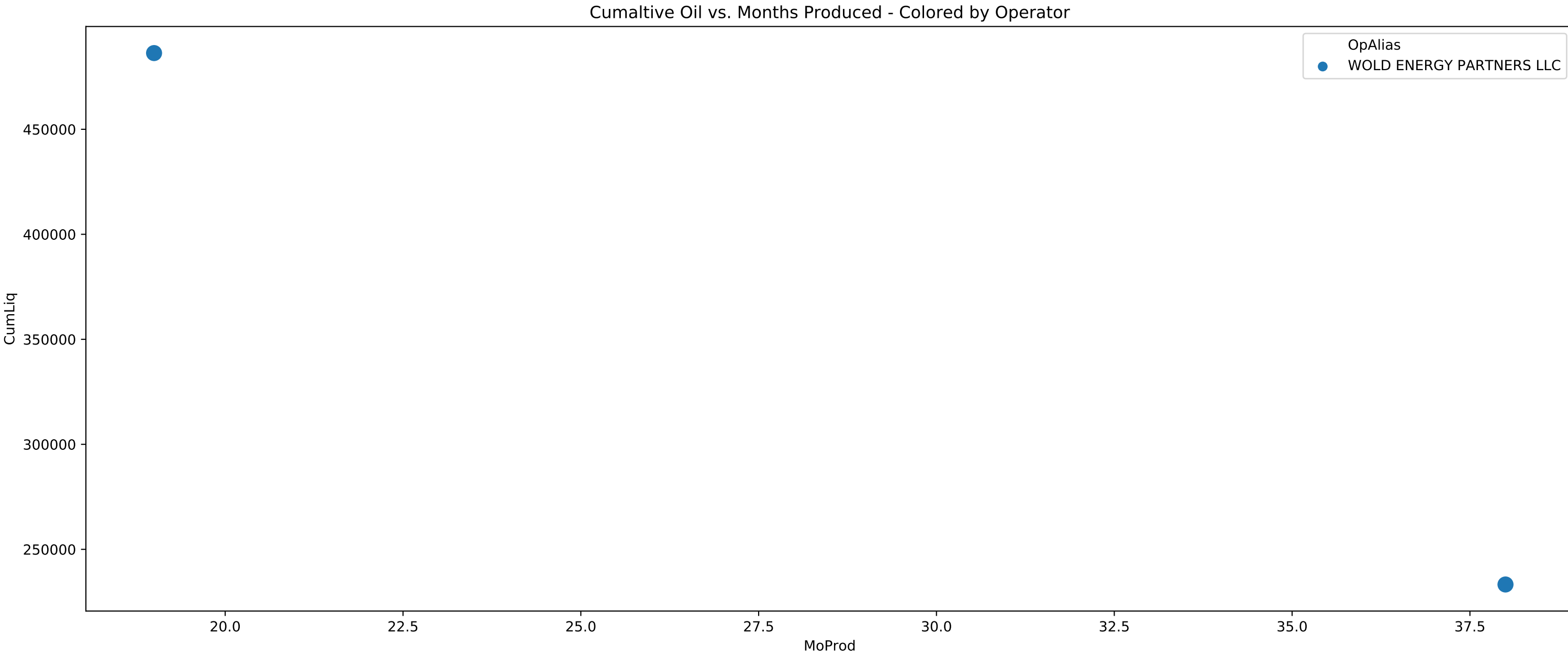
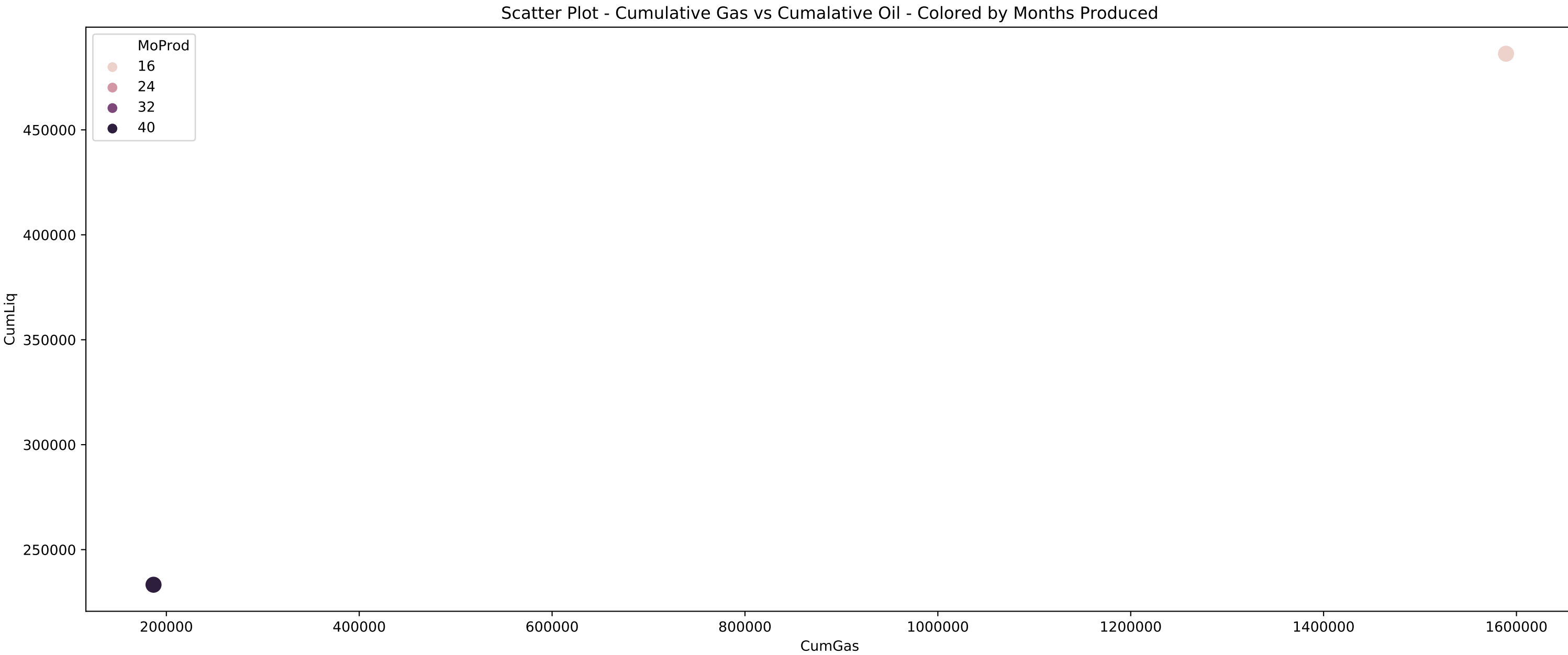
Permits by Well Type (H,D,V)



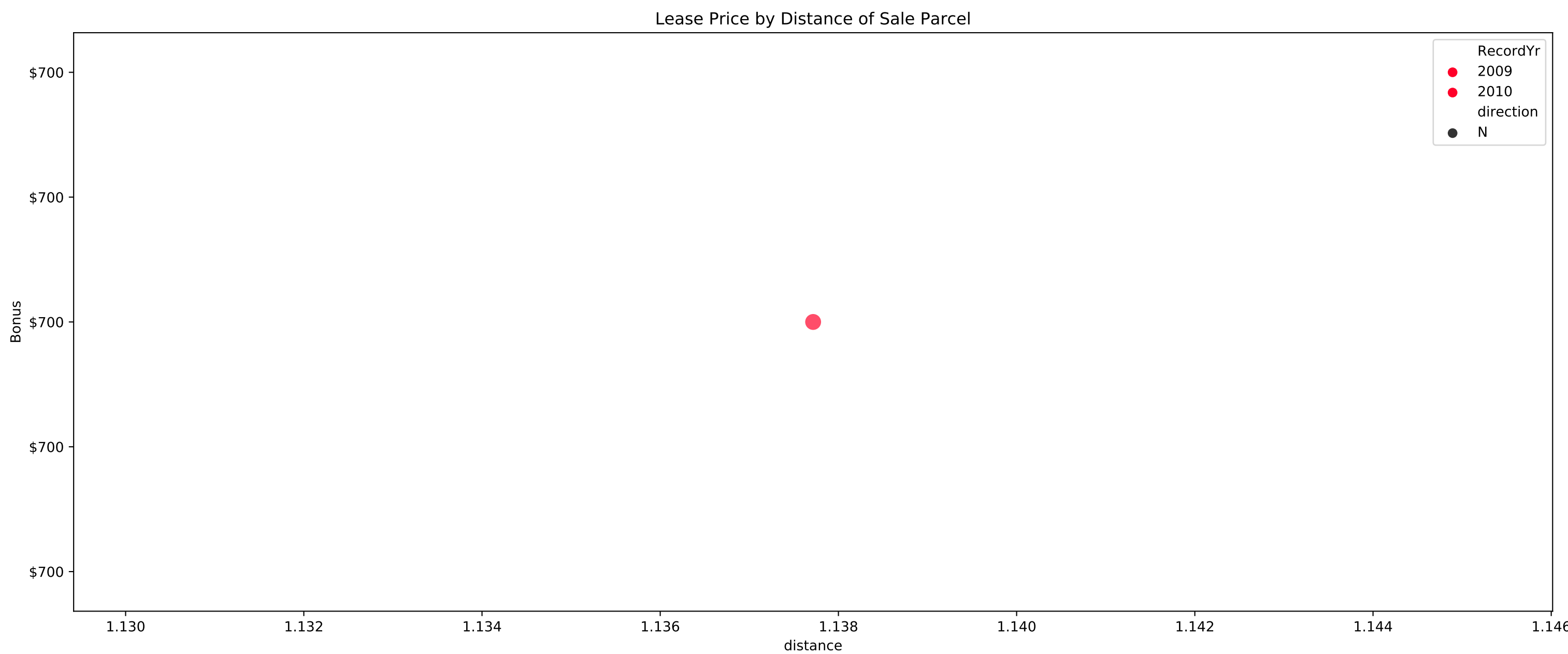
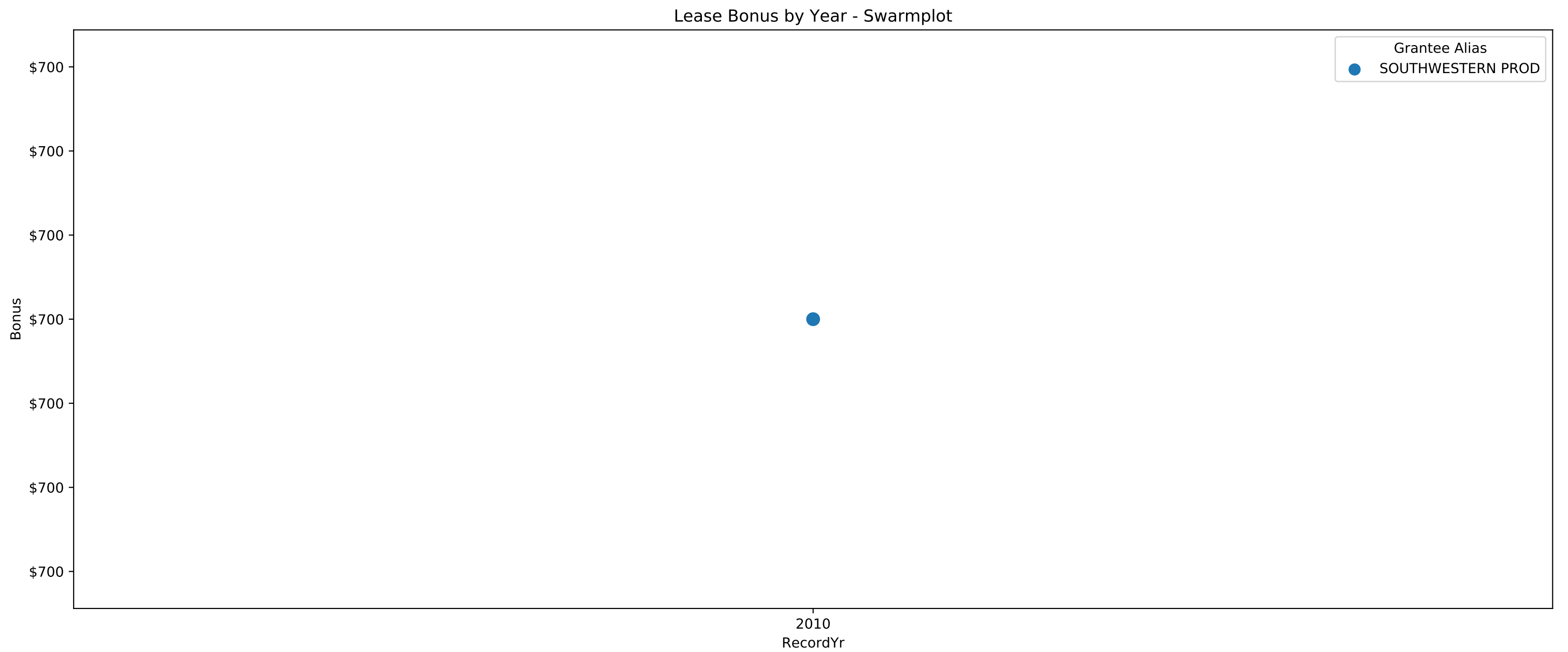
Permit Horizontal Lengths - Binned



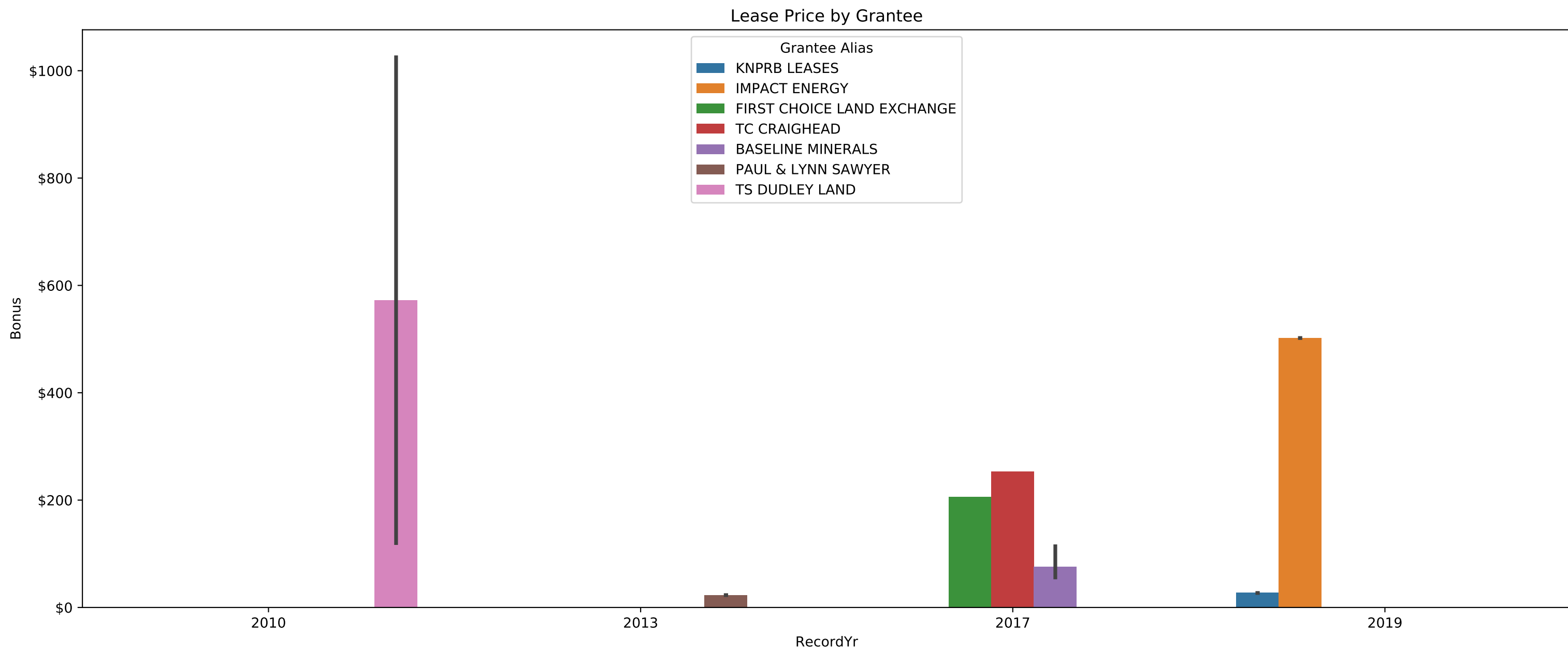
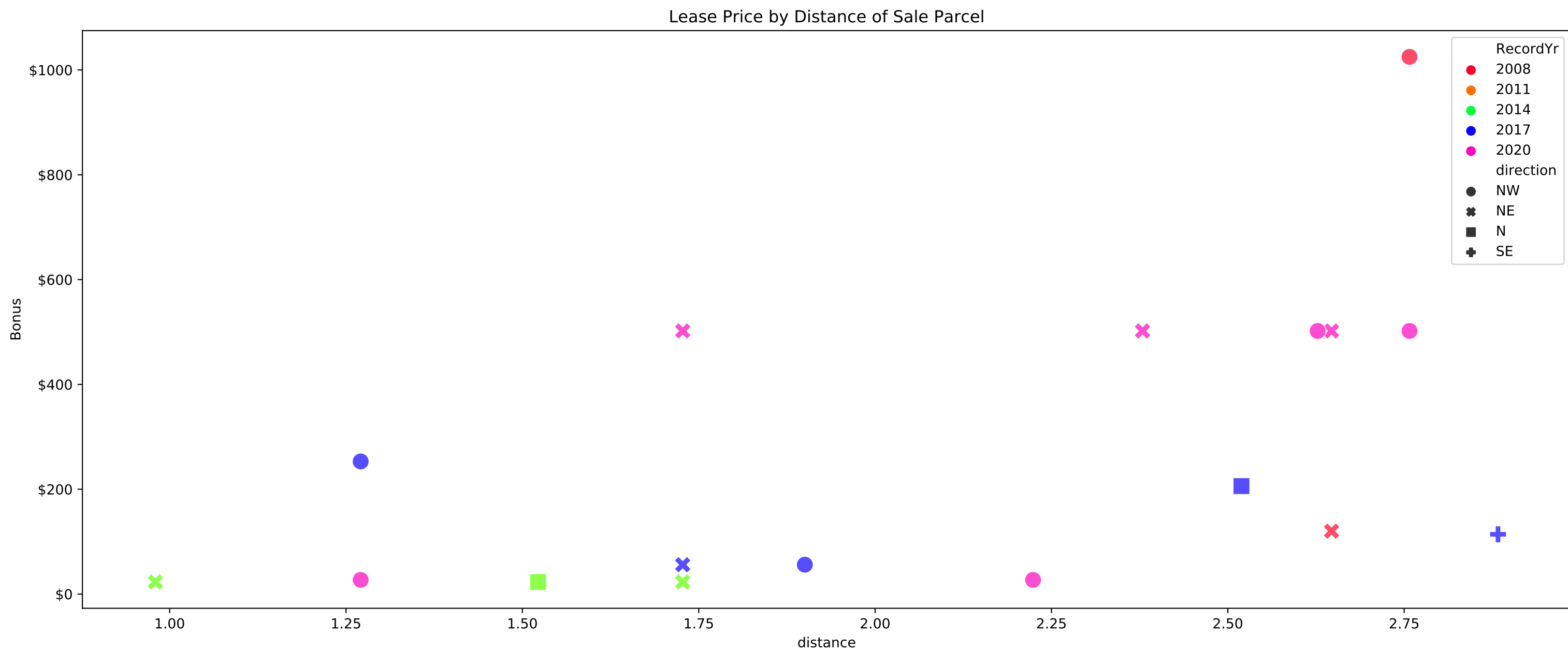
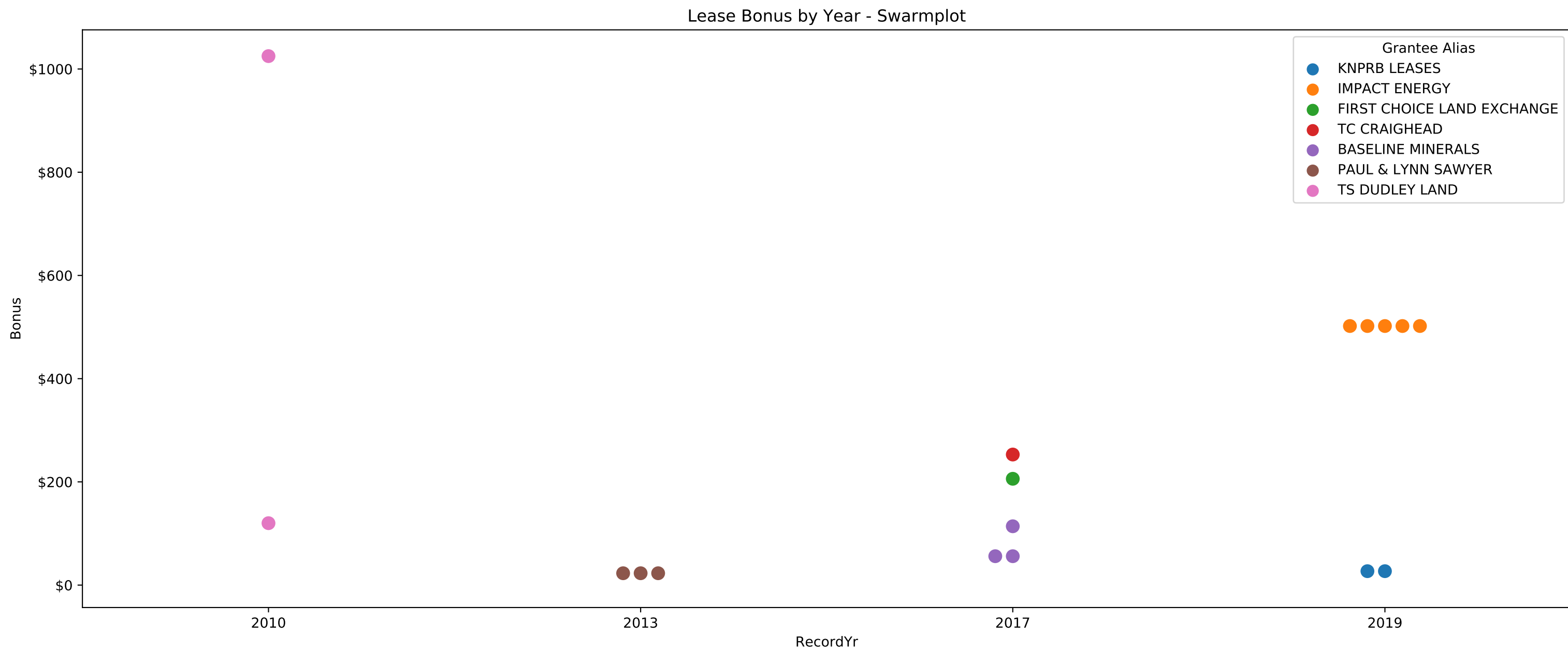
Production Dashboard for tract 58



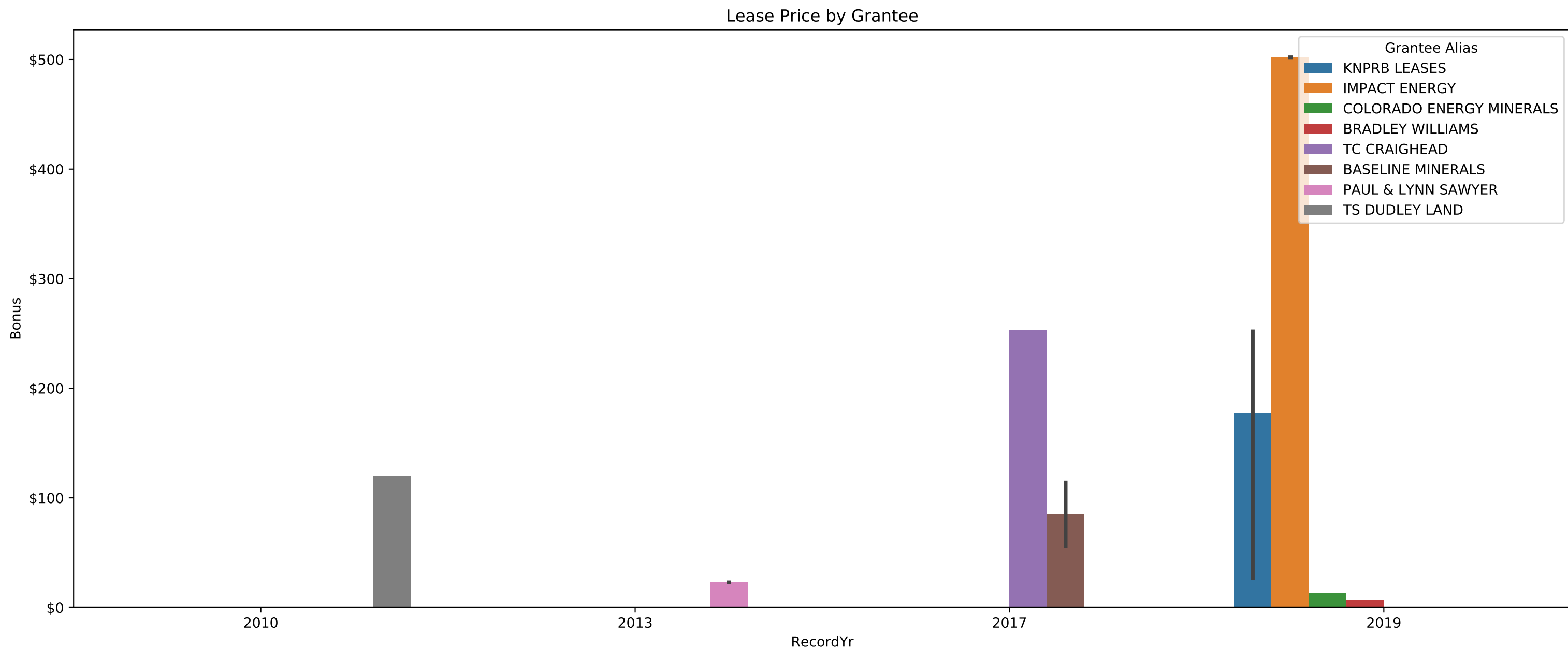
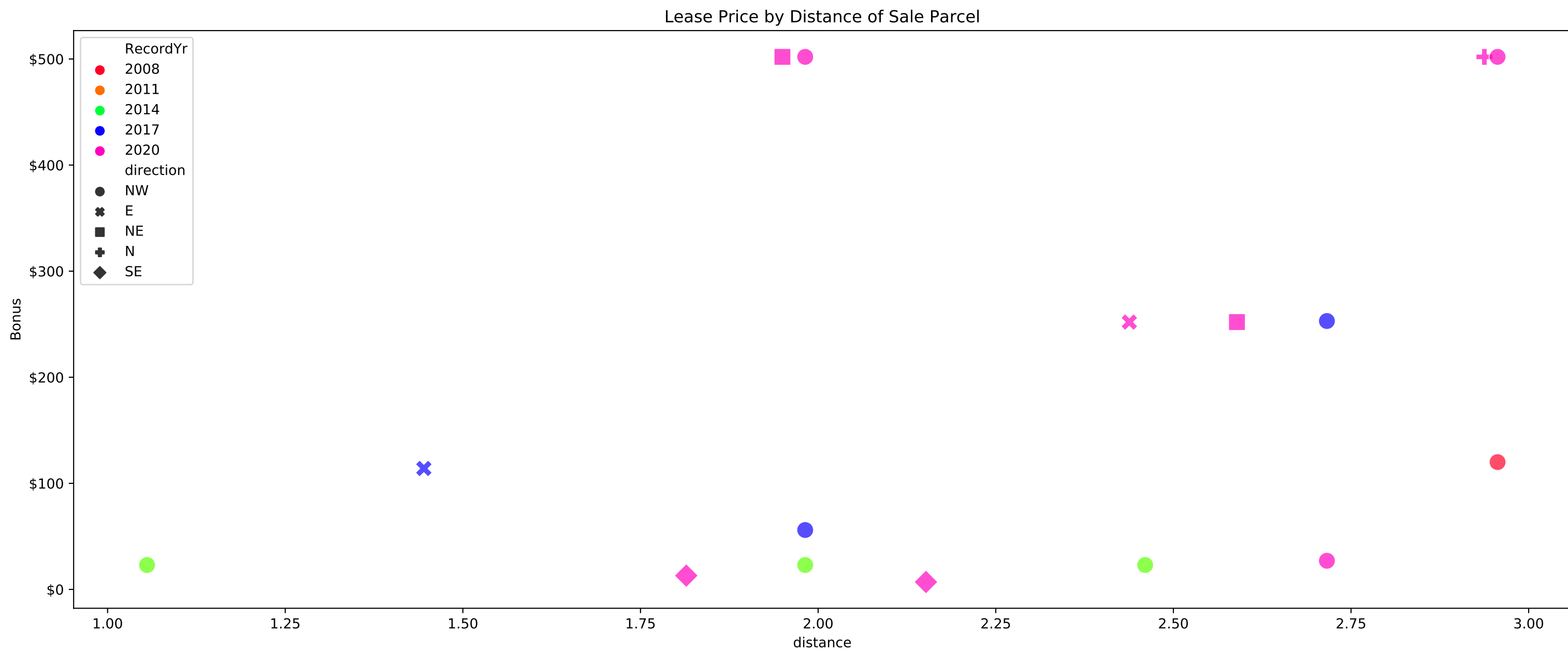
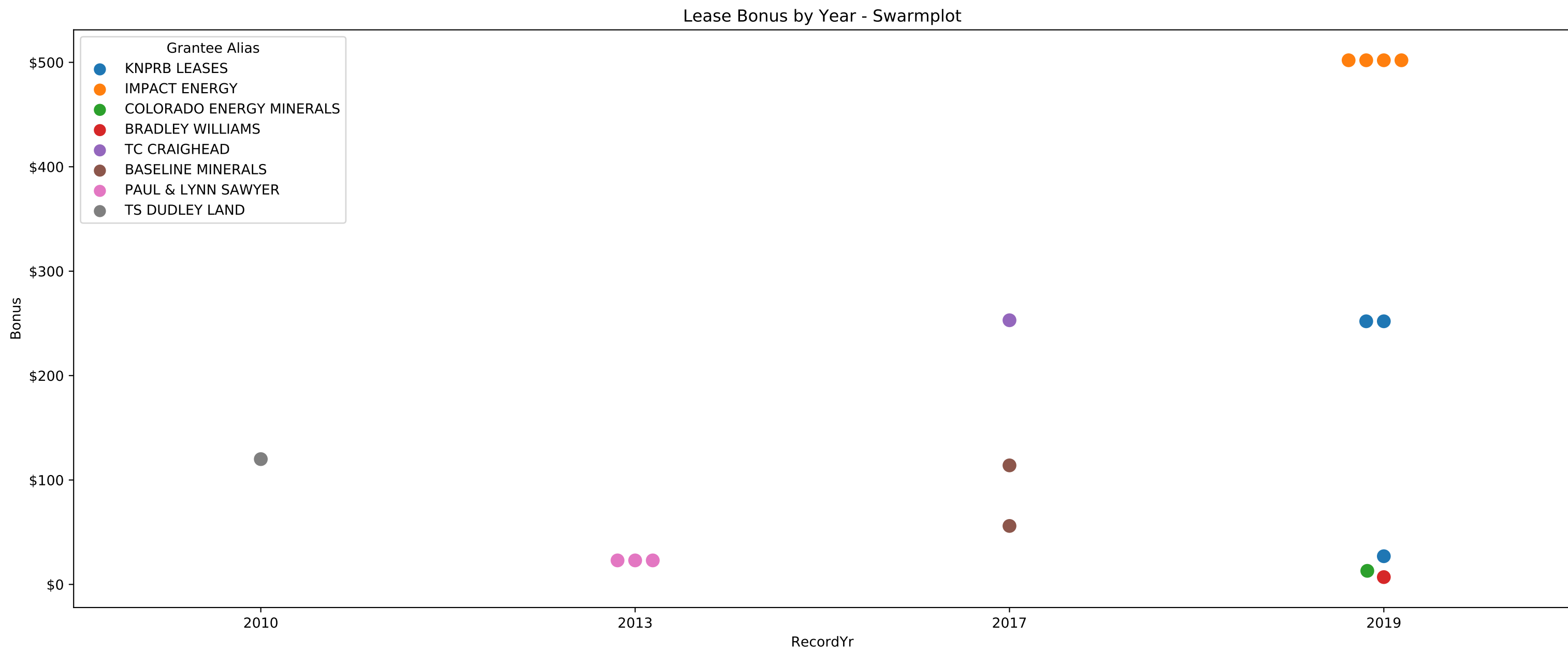
Lease Summary for tract 58
Total Number of Leases: 1
Average Price \$700/acre in 2010



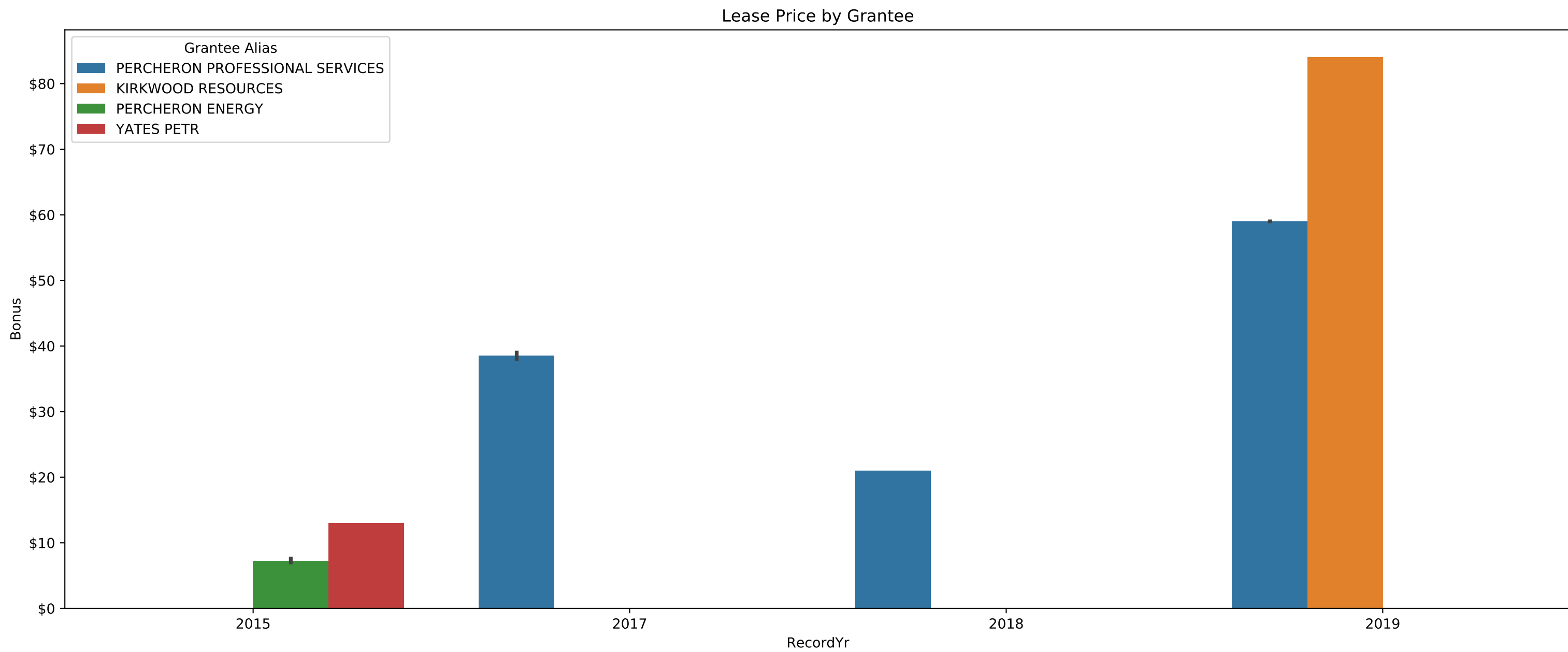
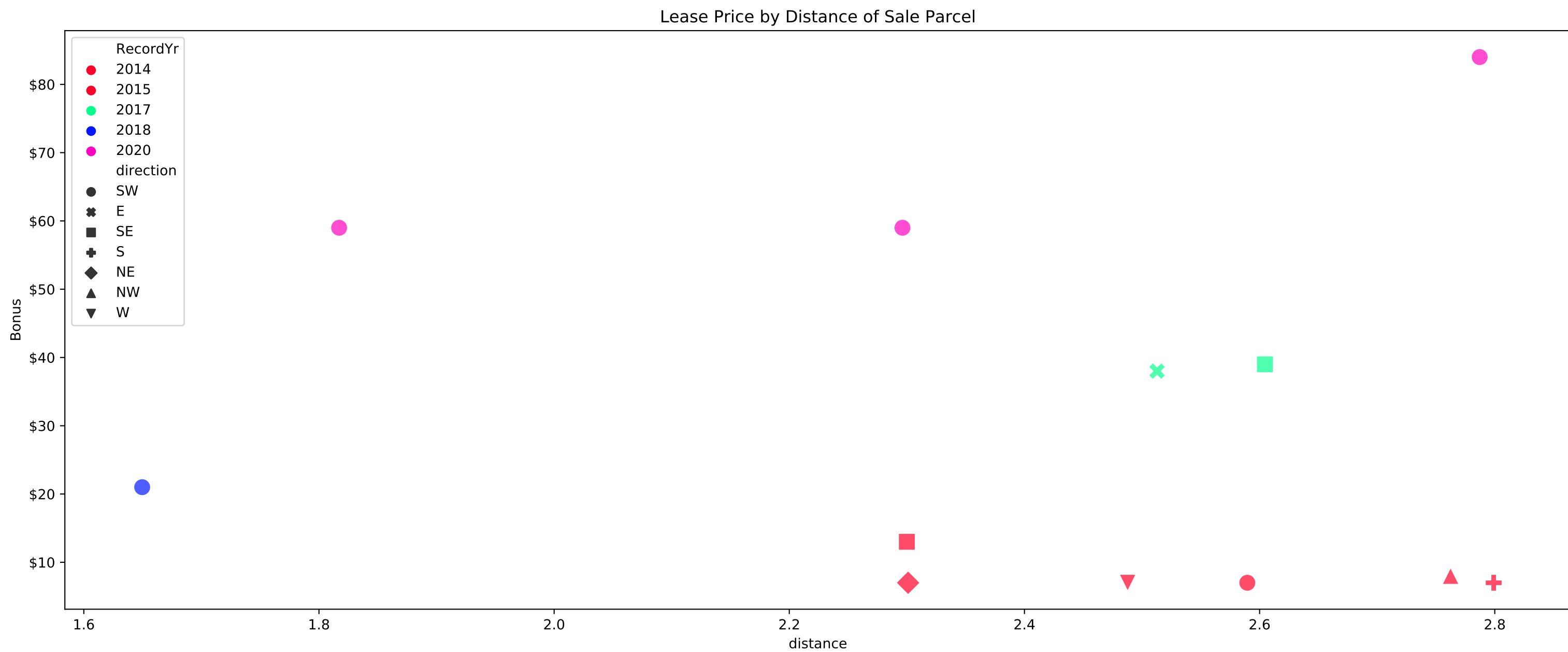
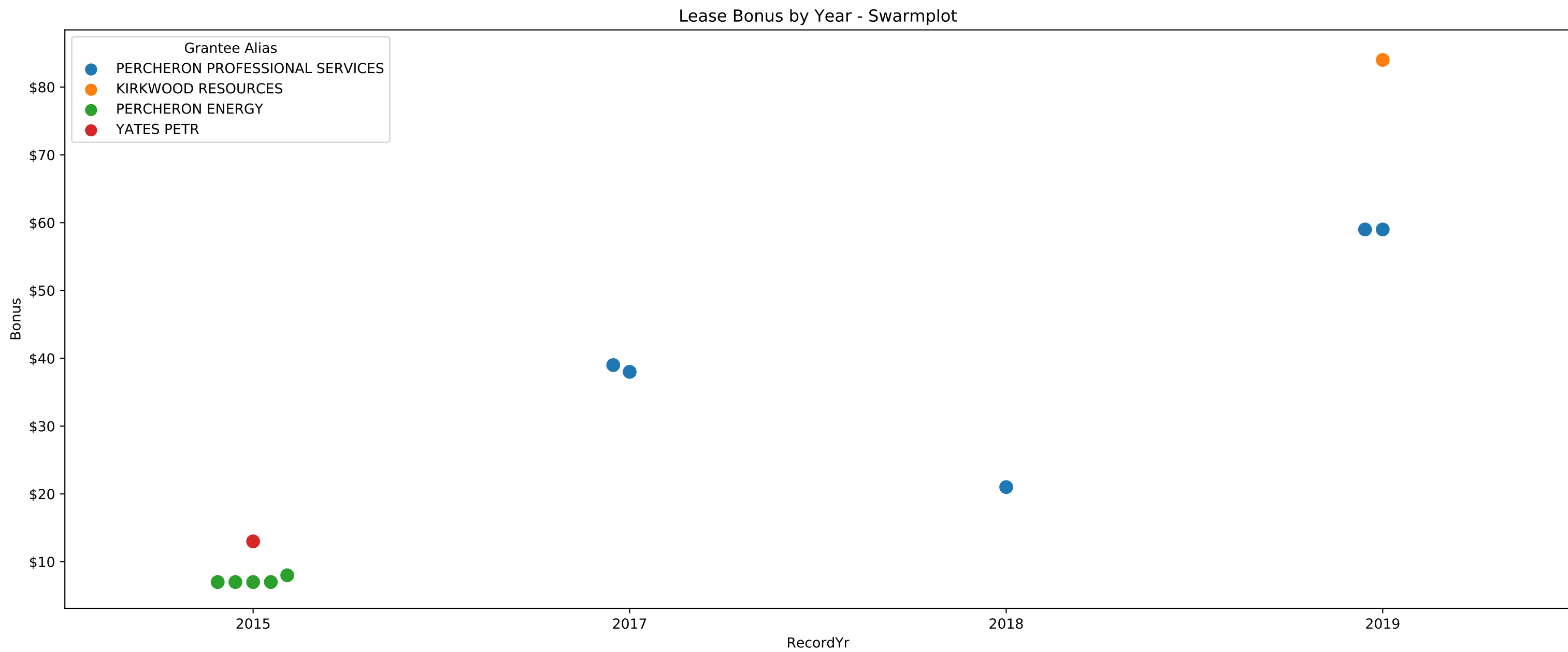
Lease Summary for tract 52
Total Number of Leases: 17
Average Price \$366/acre in 2019



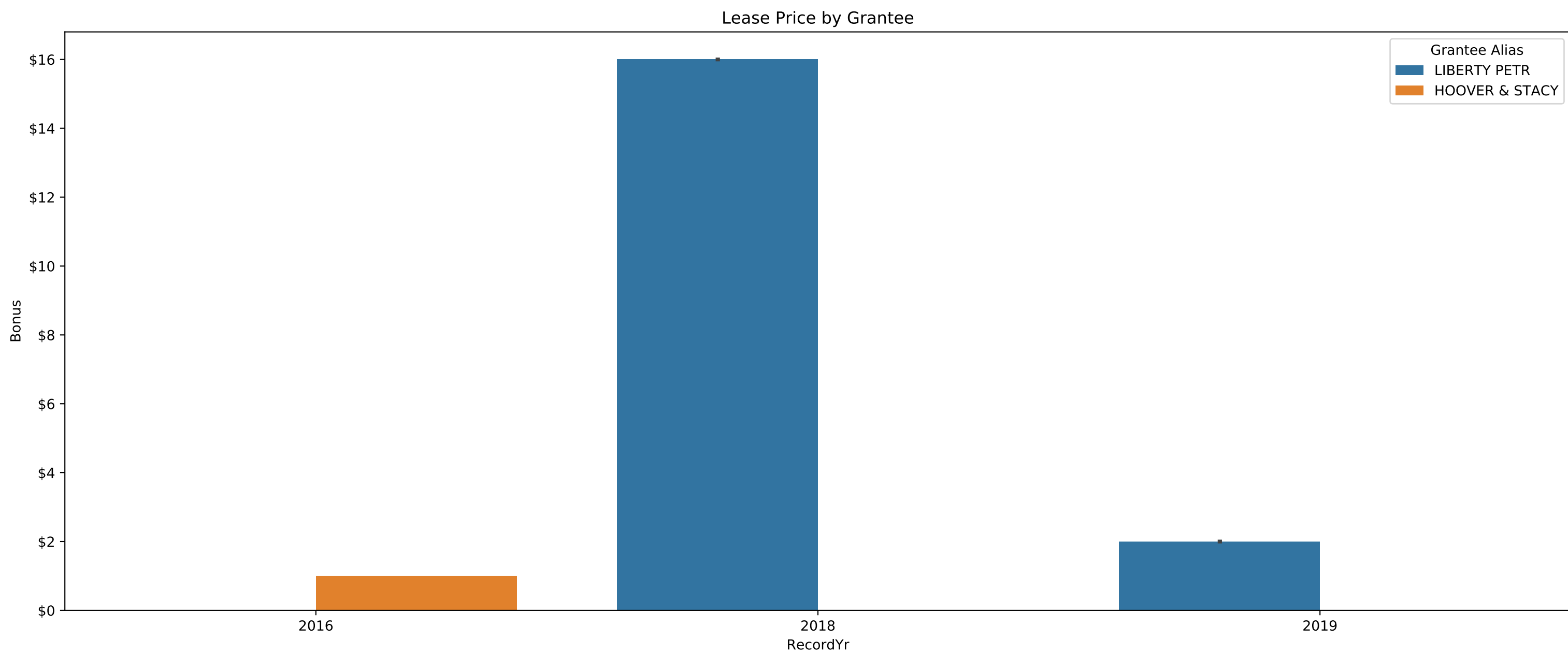
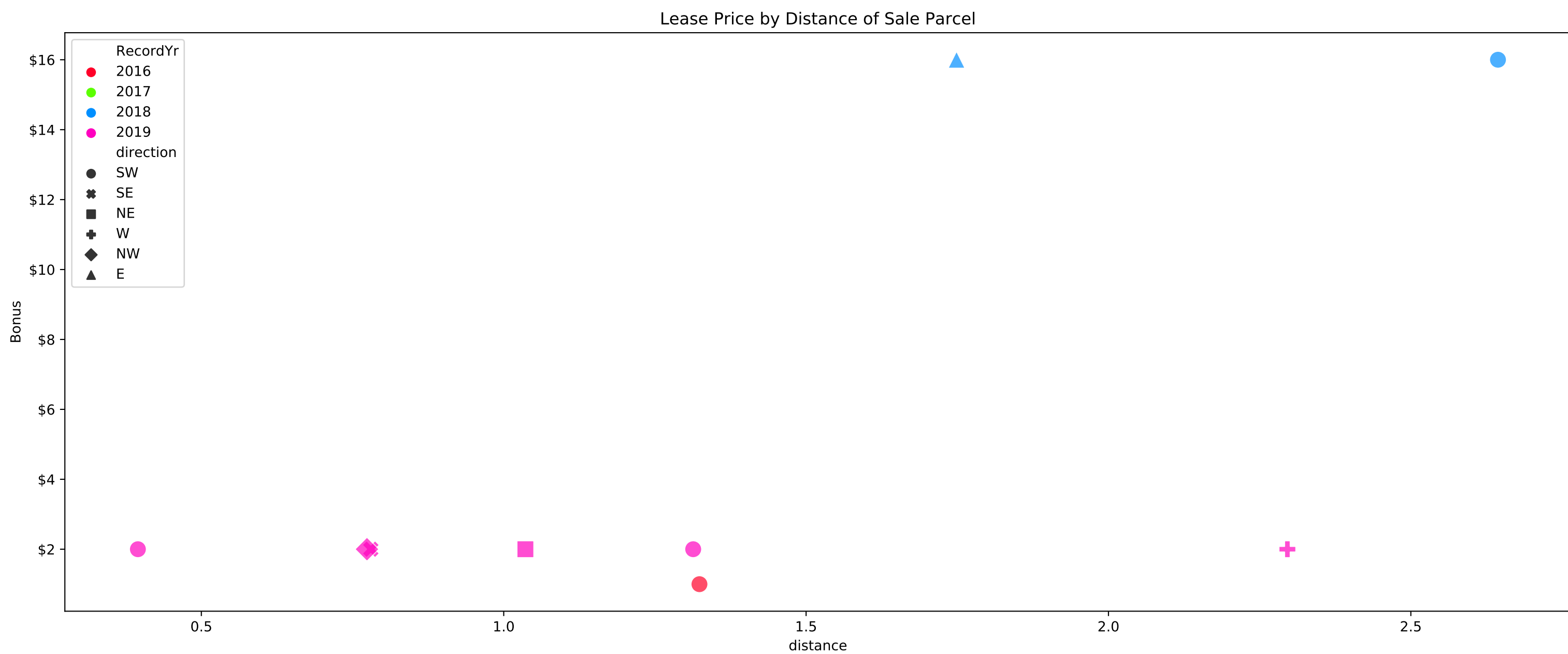
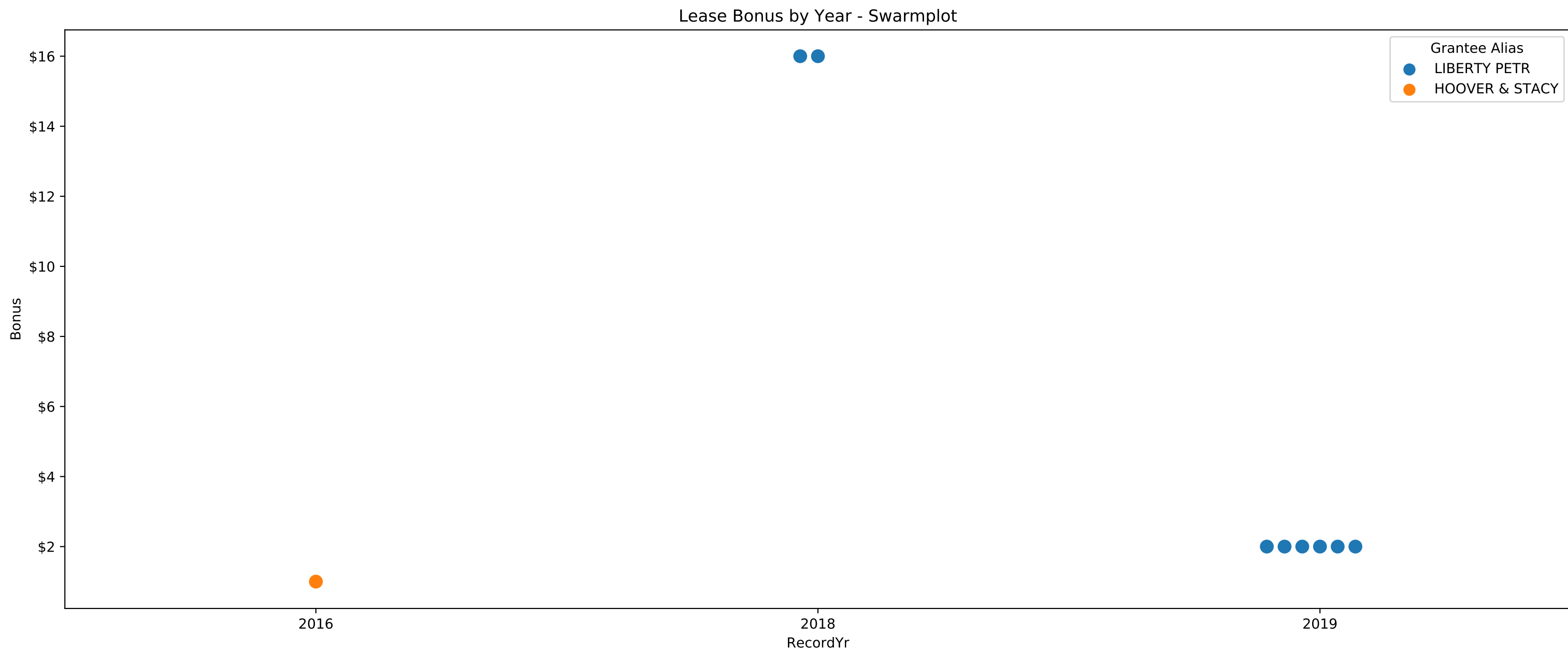
Lease Summary for tract 30
Total Number of Leases: 16
Average Price \$284/acre in 2019



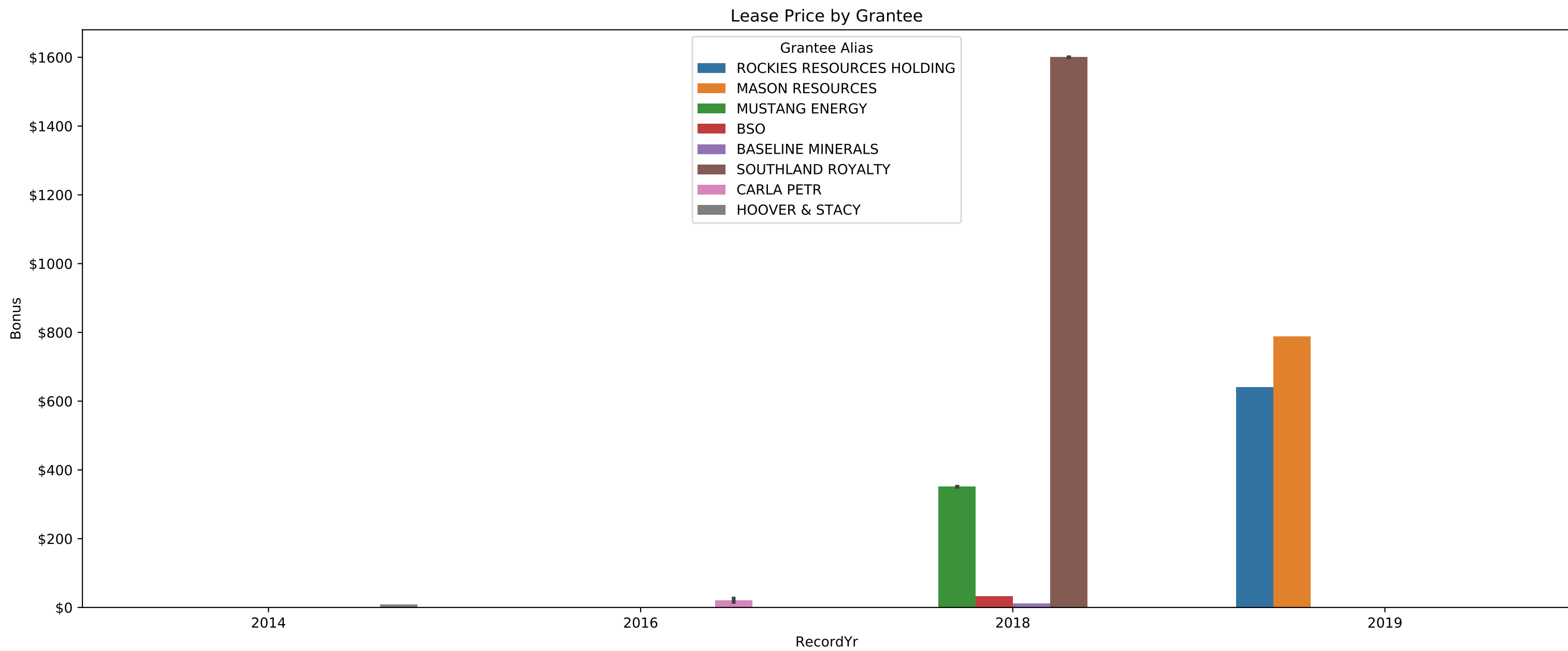
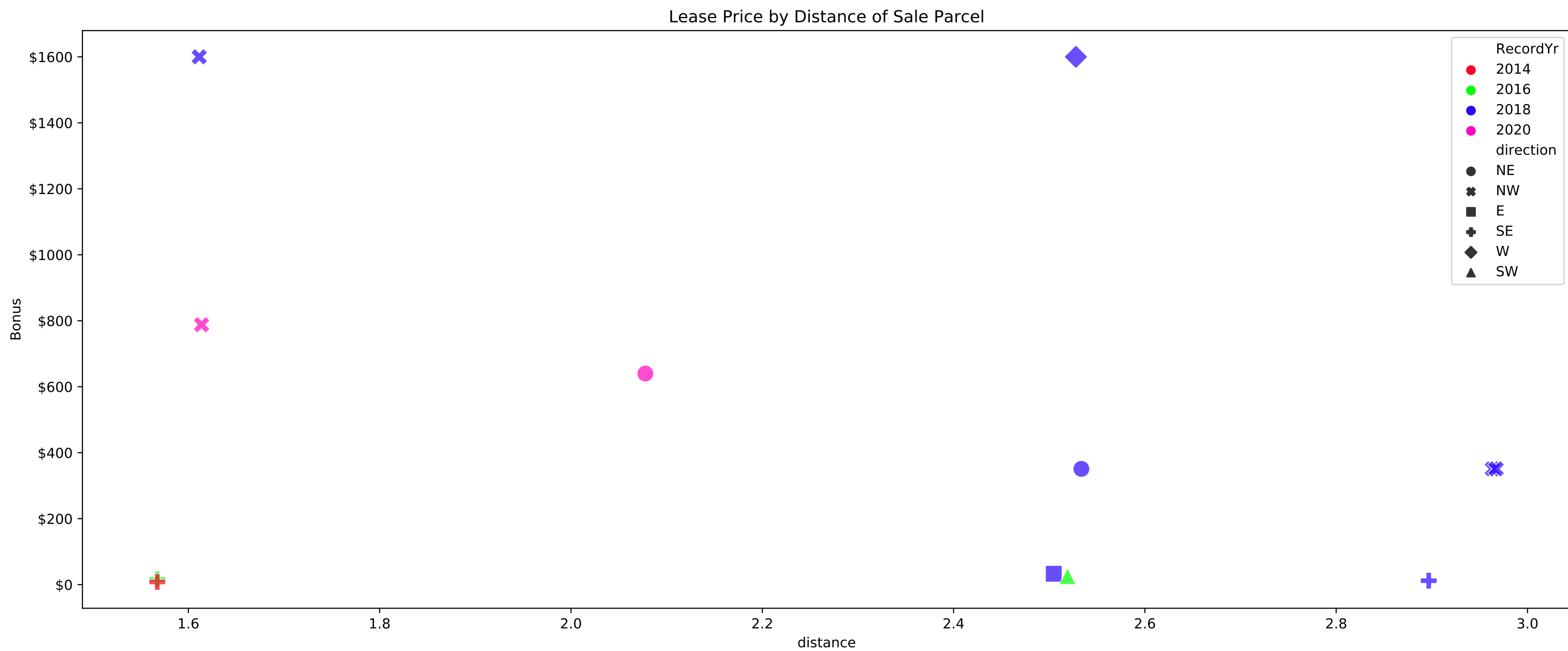
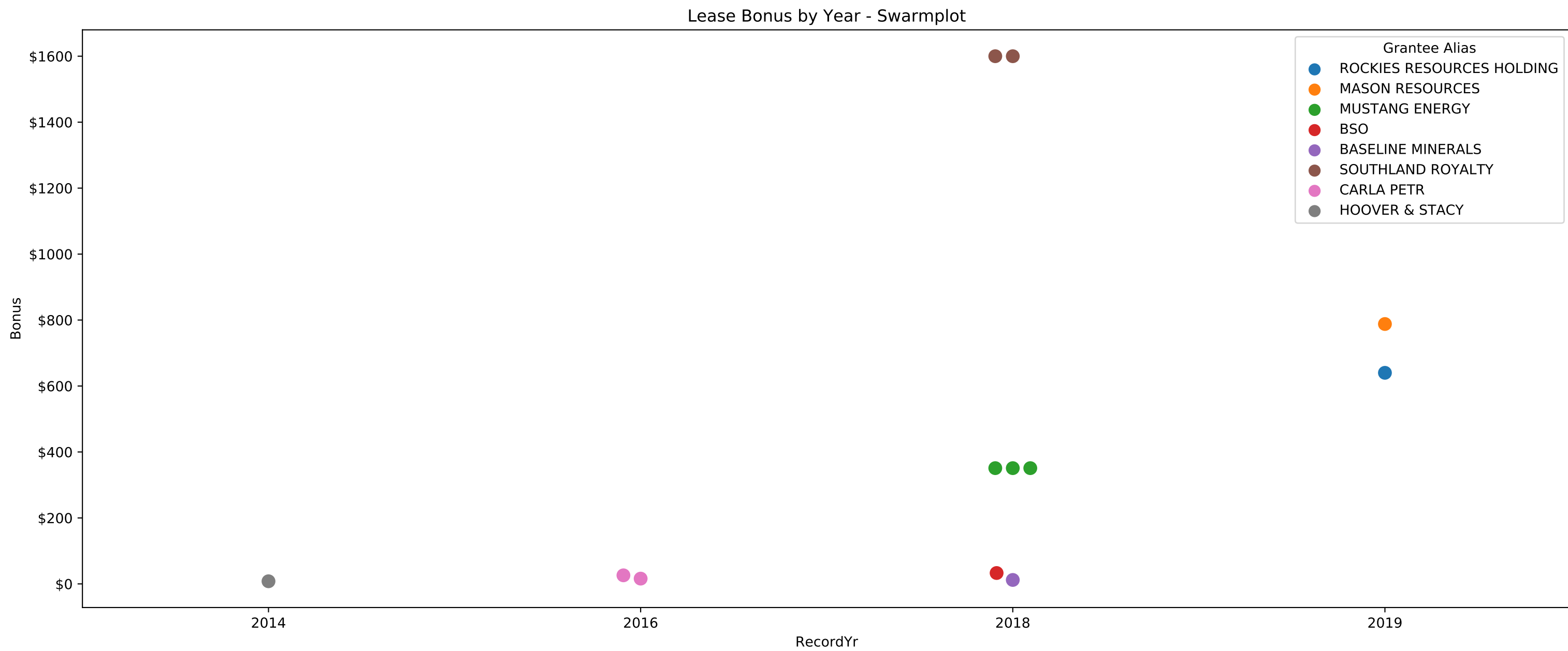
Lease Summary for tract 76
Total Number of Leases: 12
Average Price \$67/acre in 2019



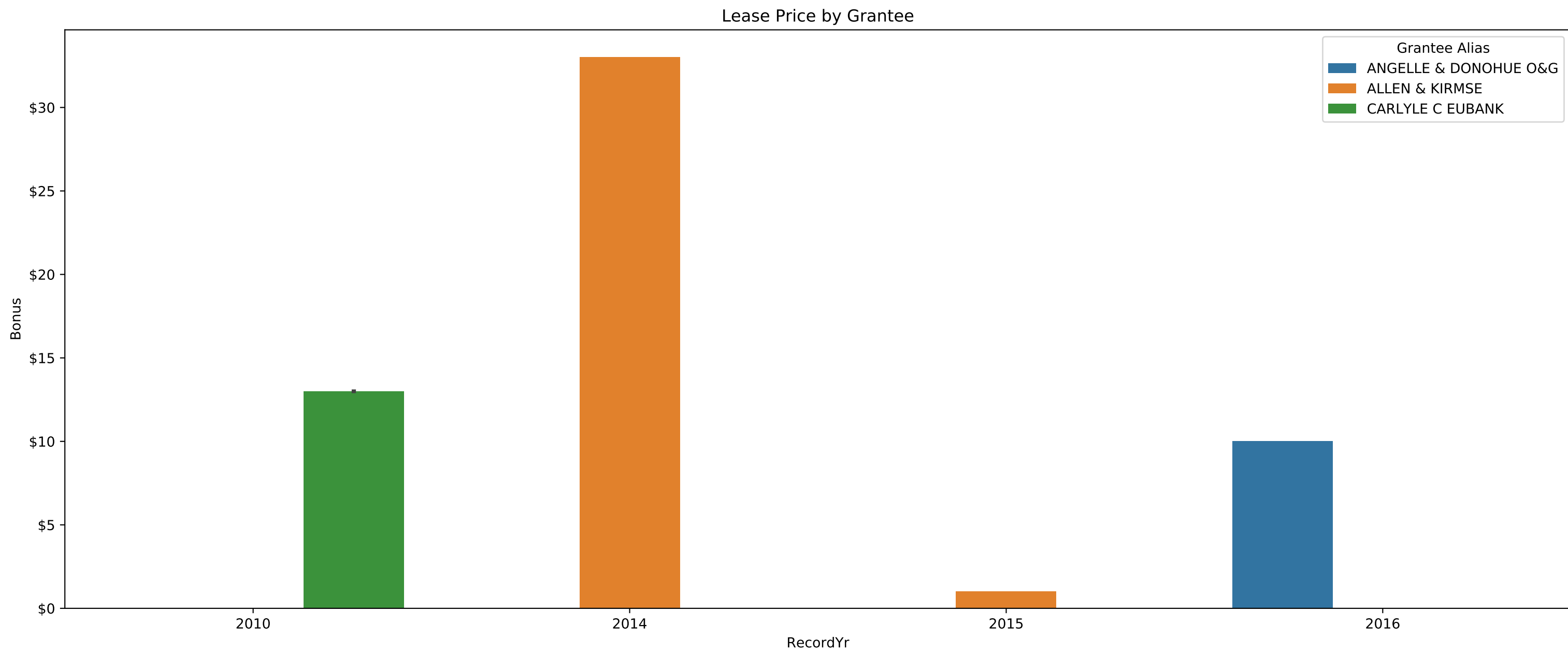
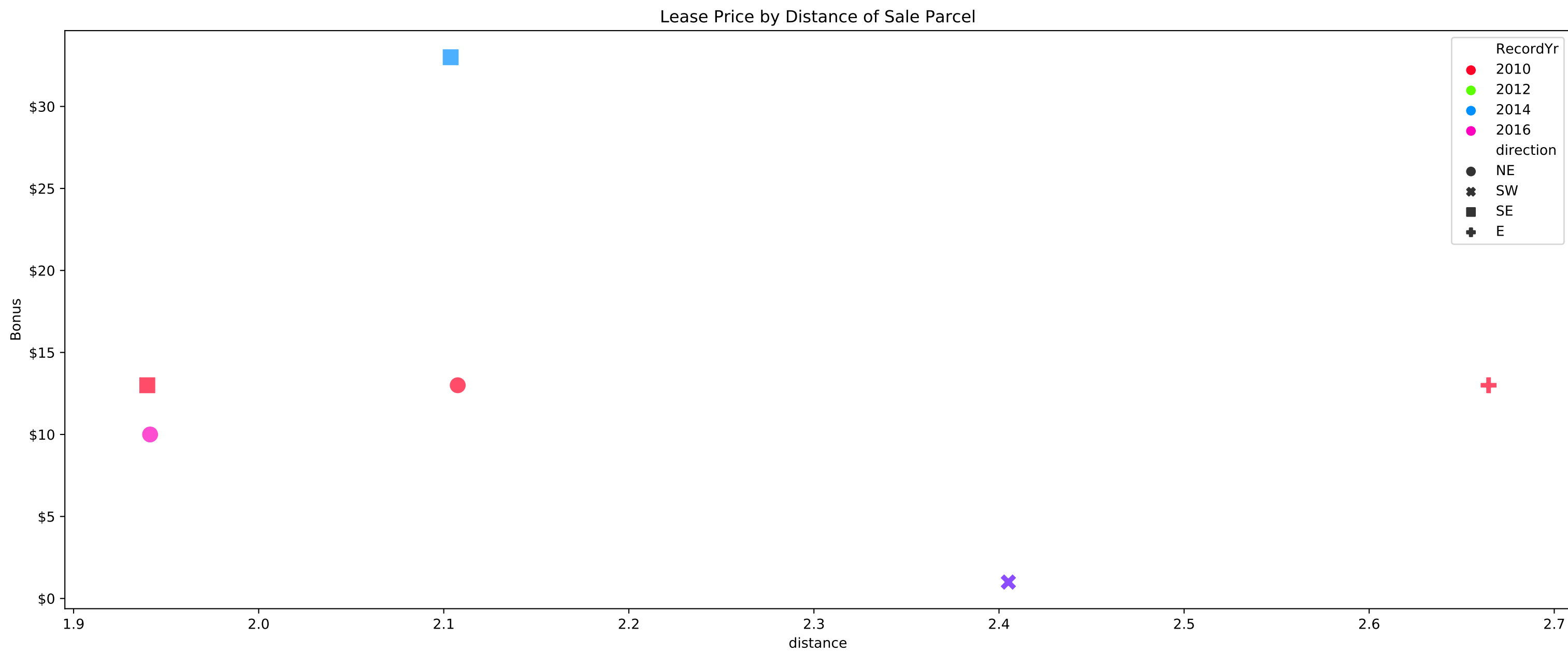
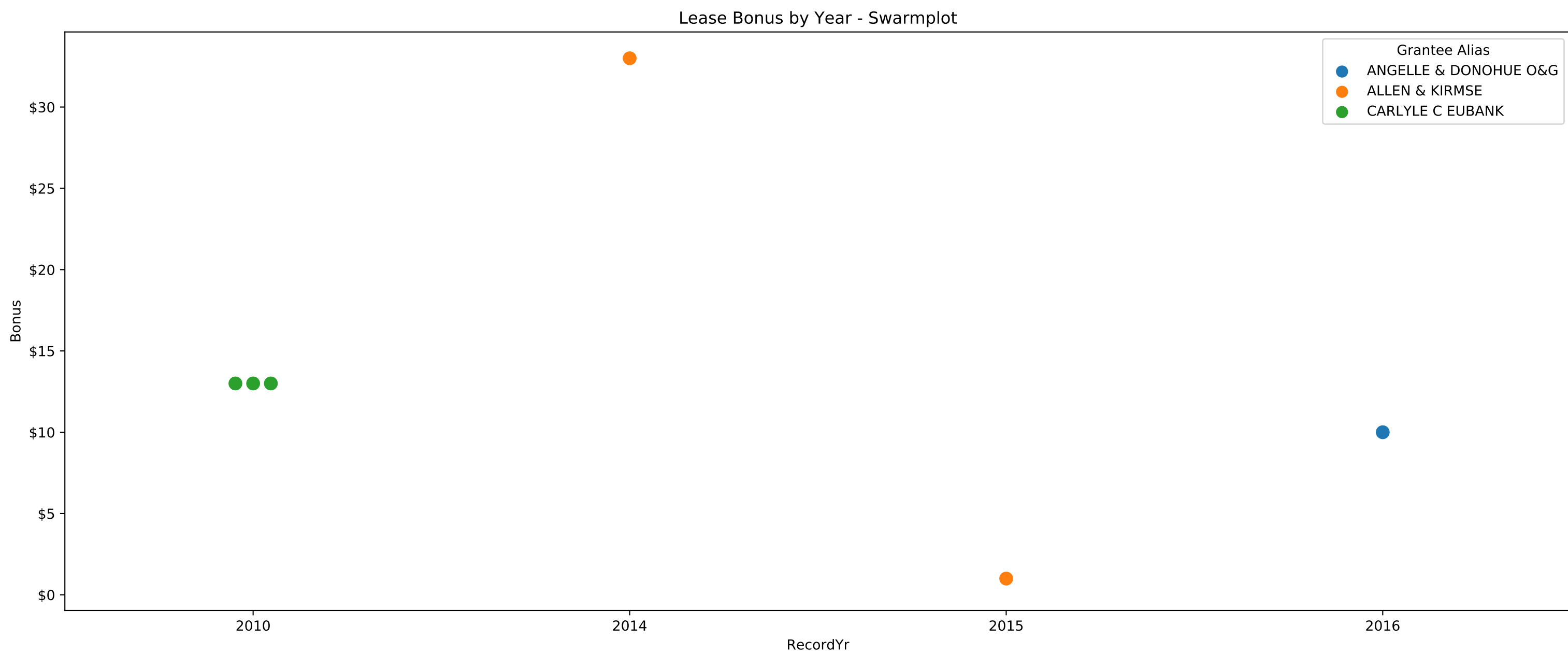
Lease Summary for tract 3
Total Number of Leases: 9
Average Price \$2/acre in 2019



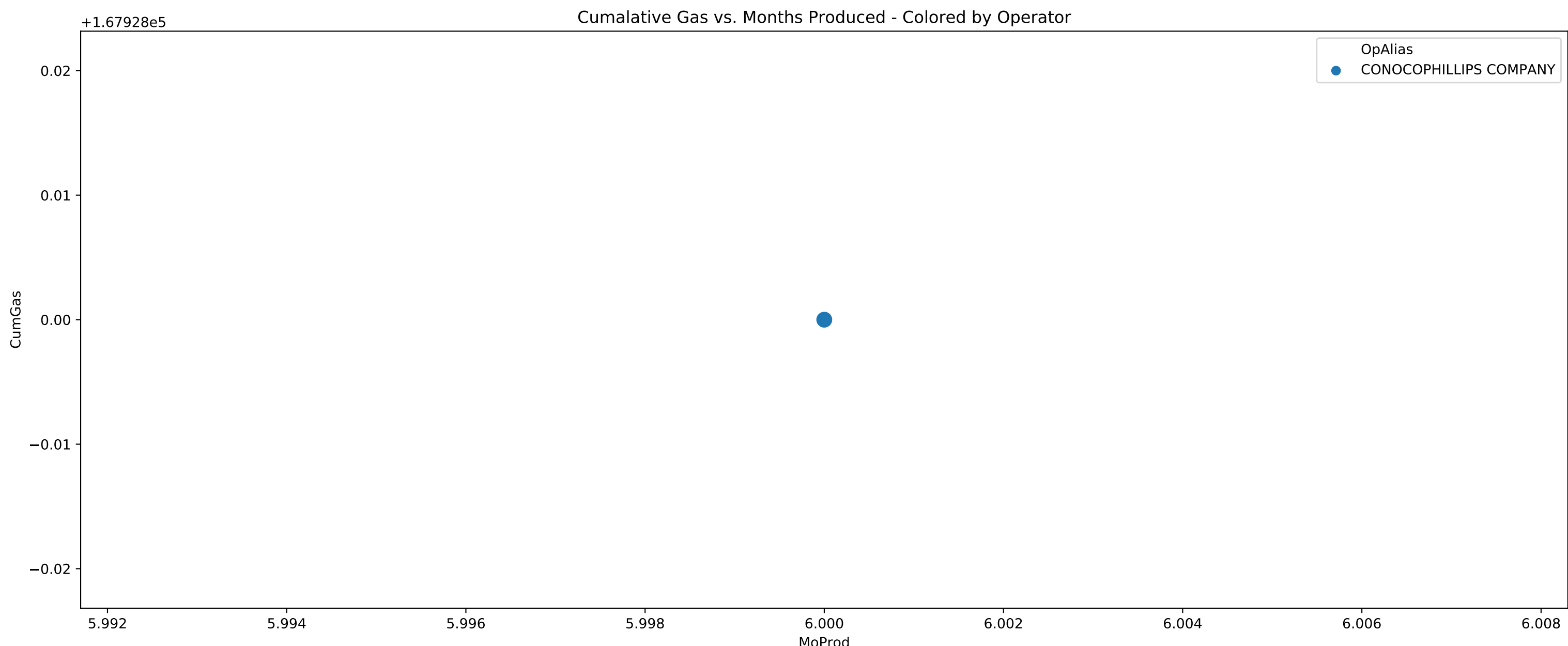
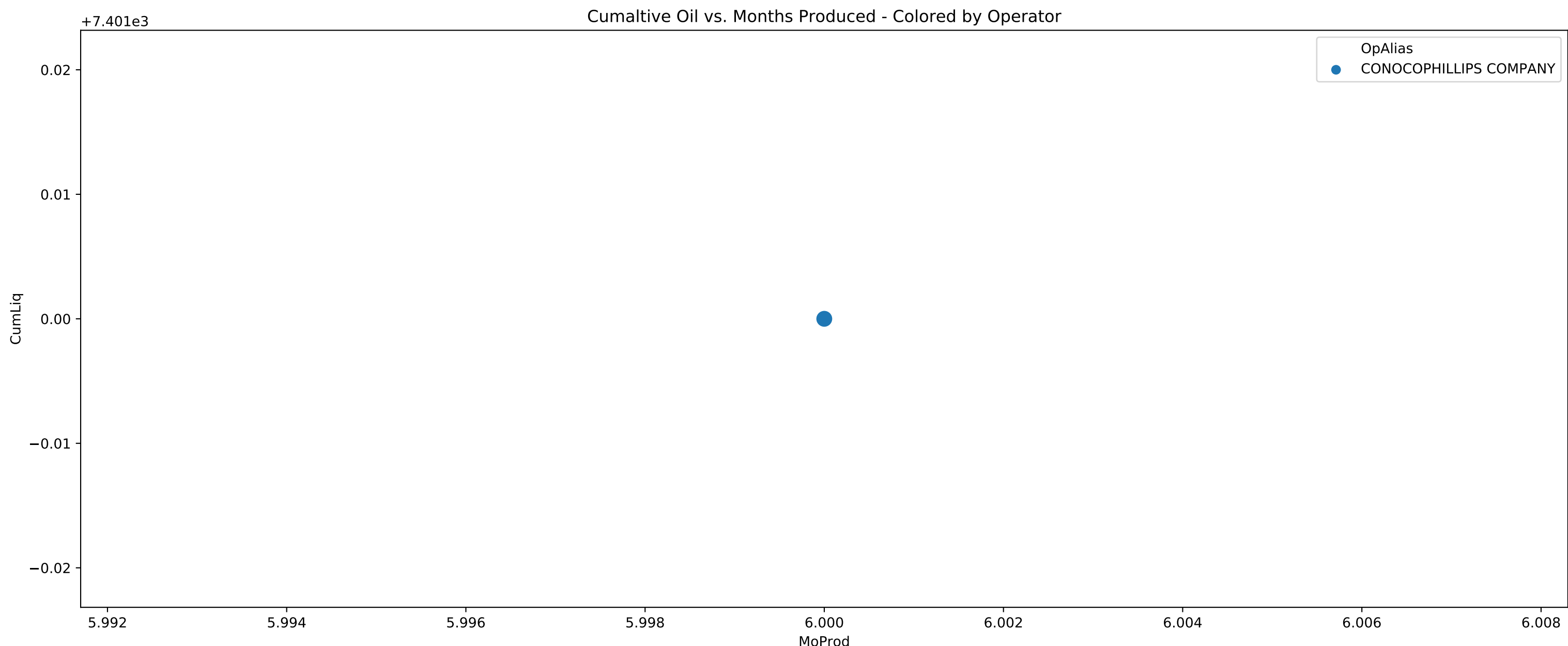
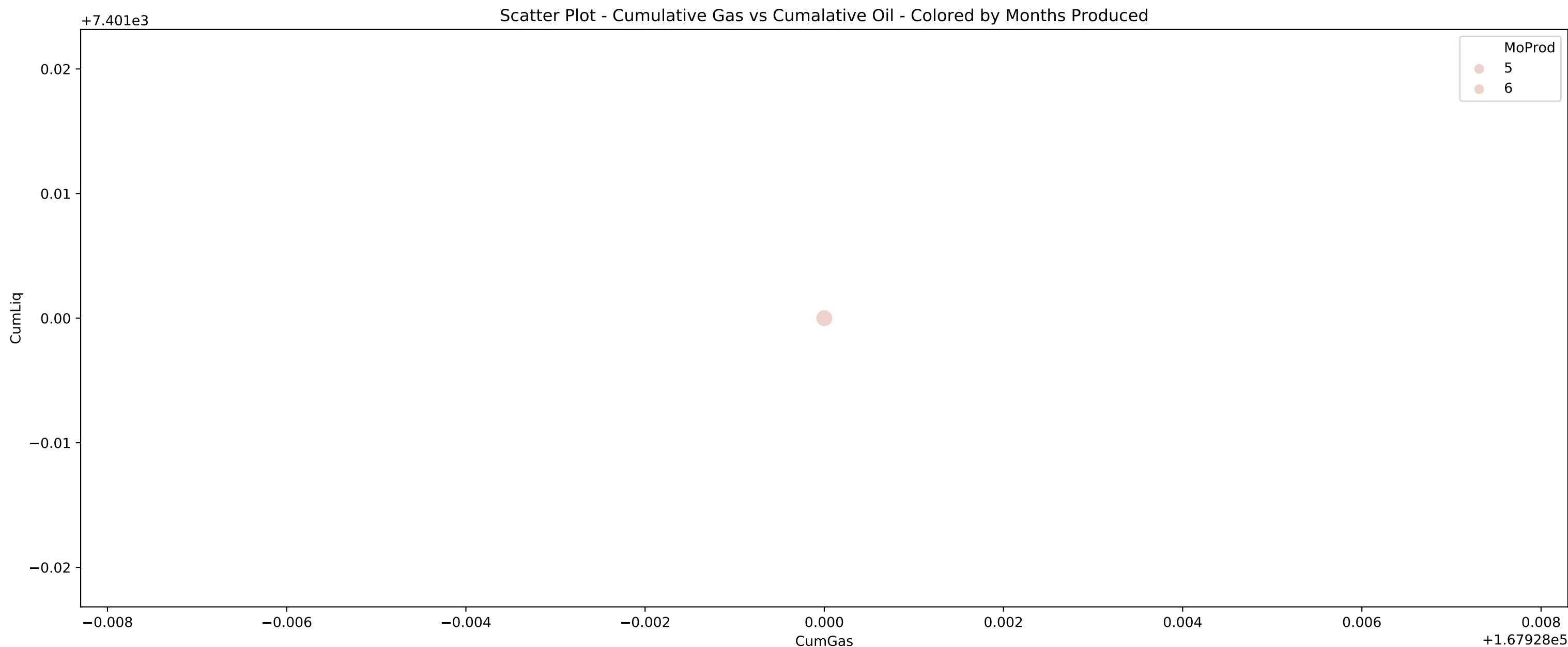
Lease Summary for tract 23
Total Number of Leases: 12
Average Price \$714/acre in 2019



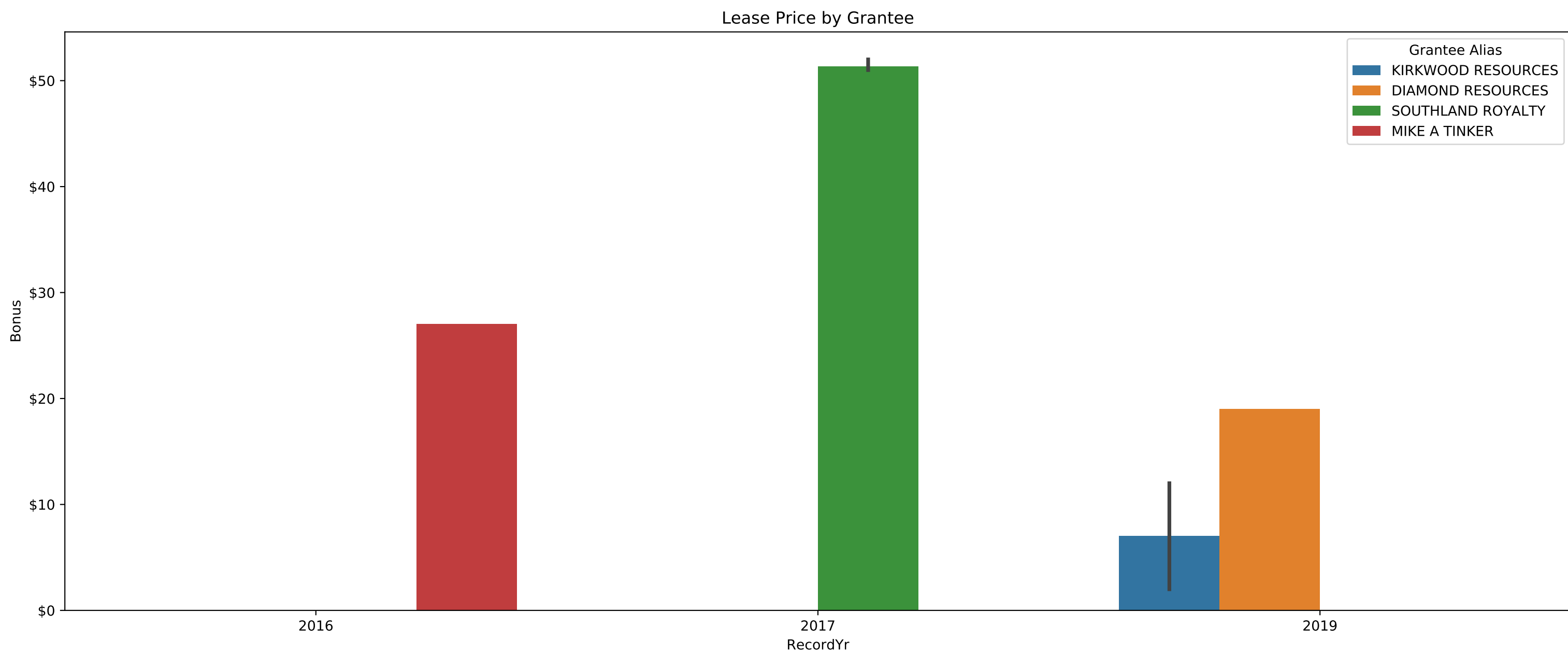
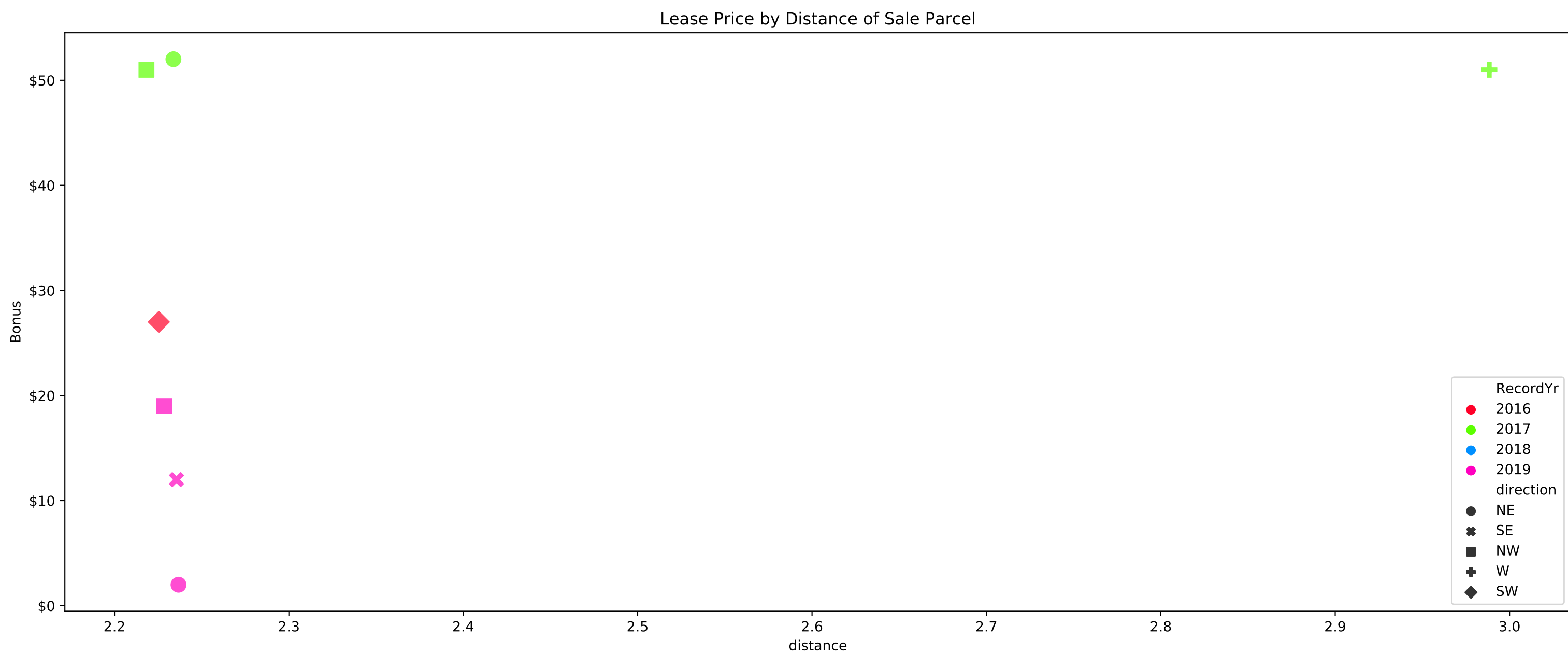
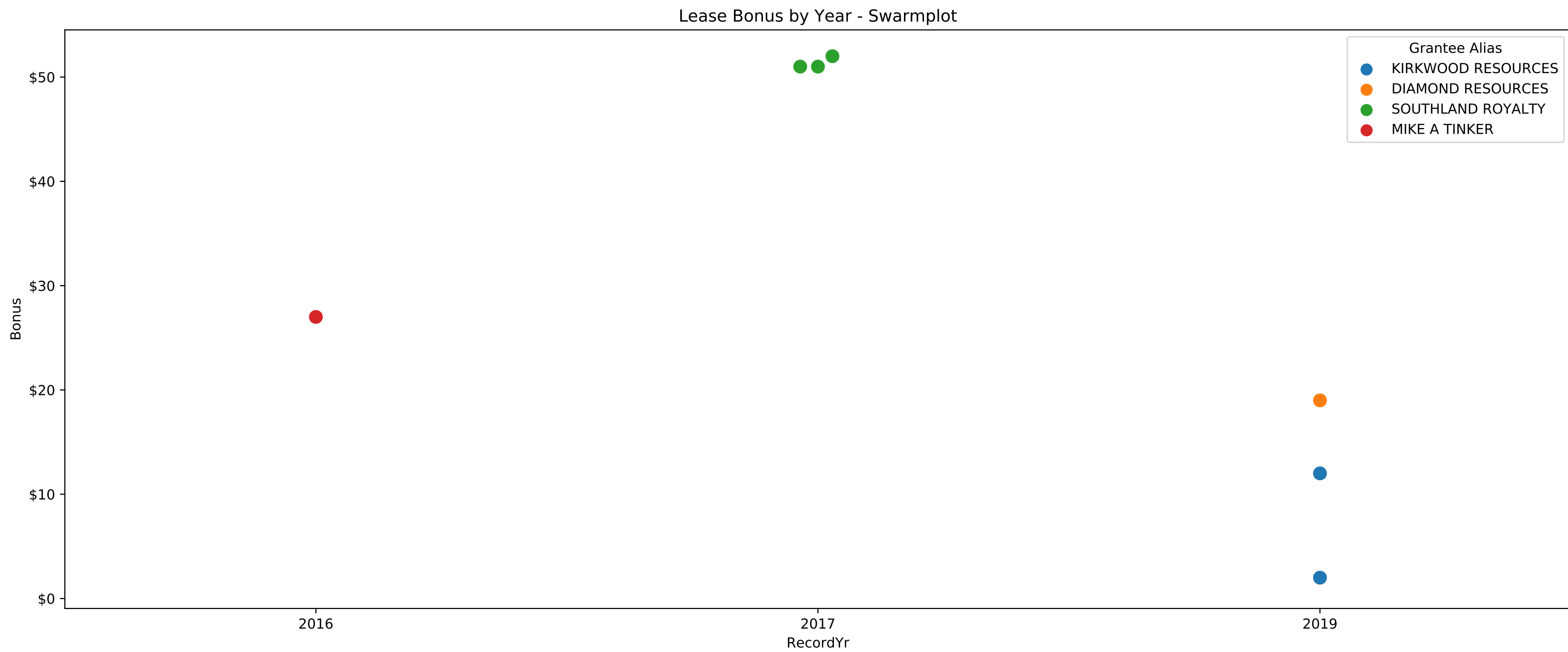
Lease Summary for tract 104
Total Number of Leases: 6
Average Price \$10/acre in 2016



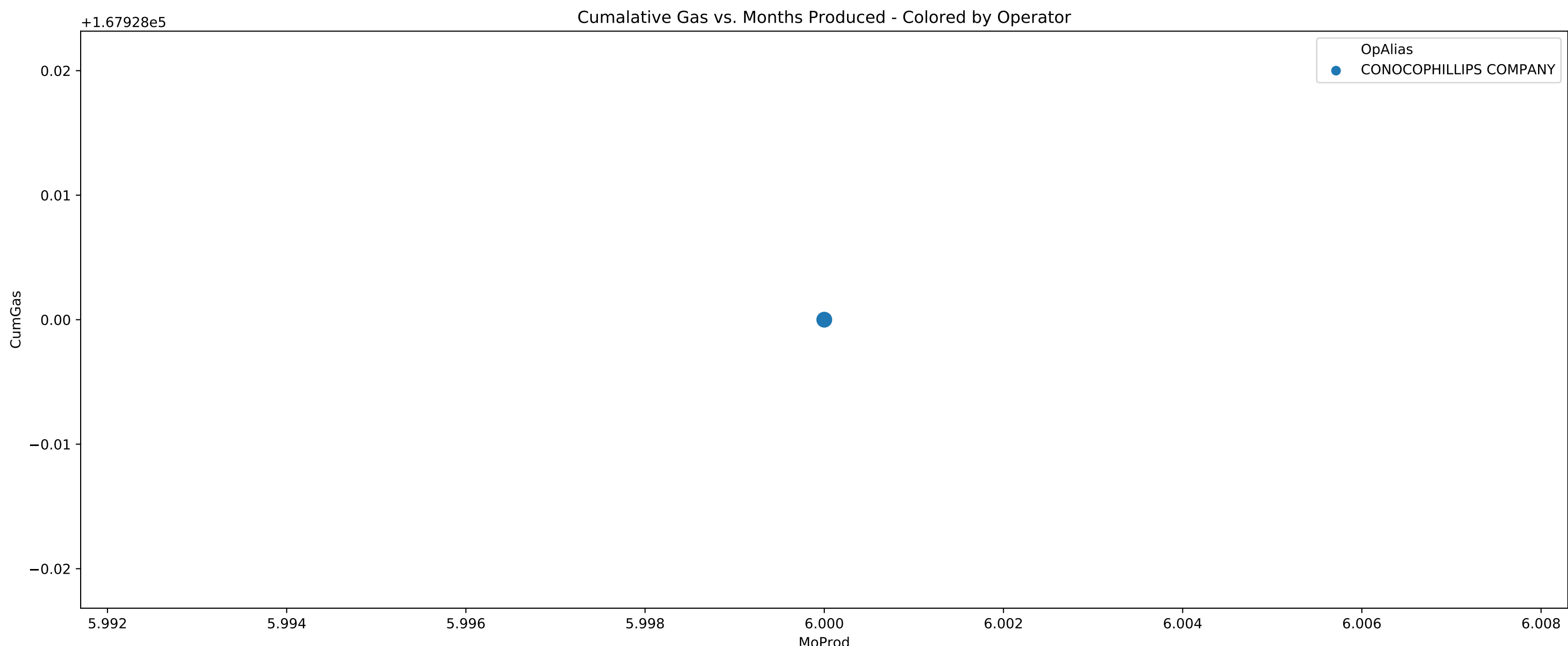
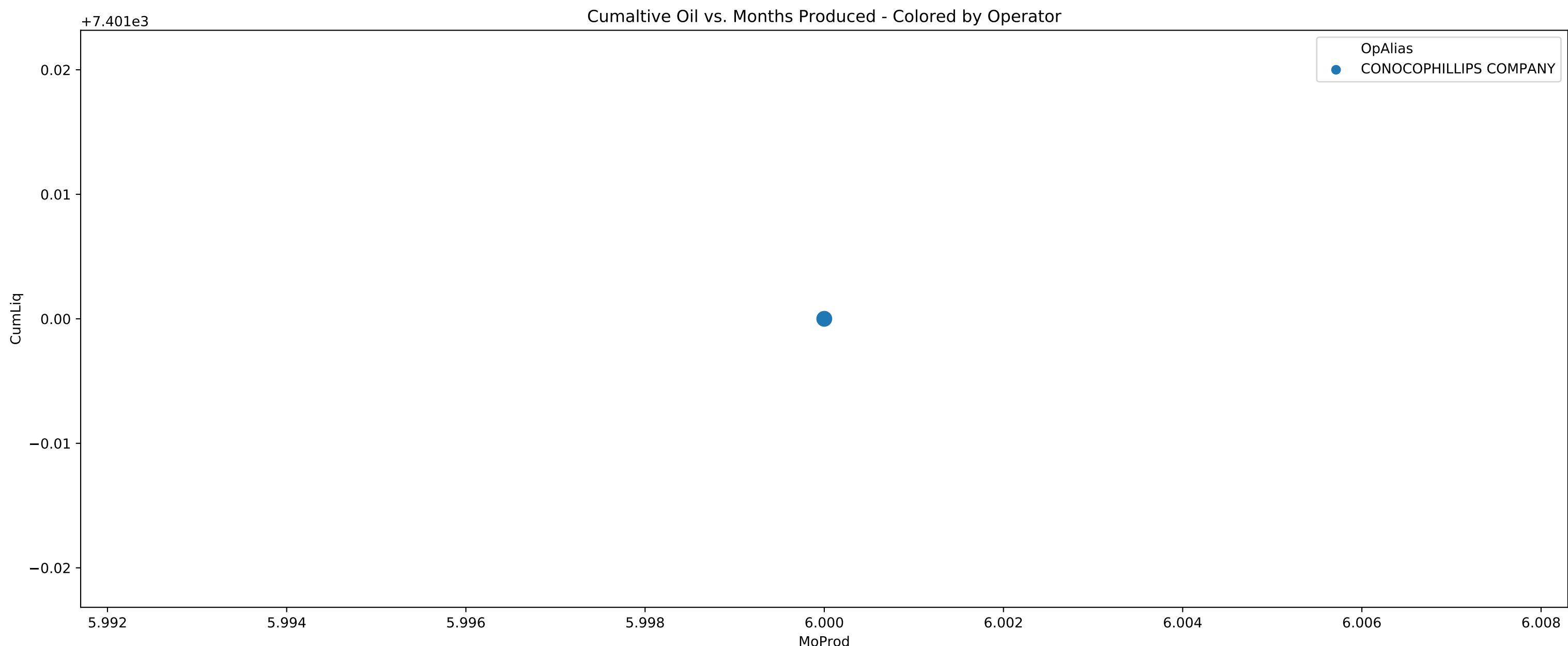
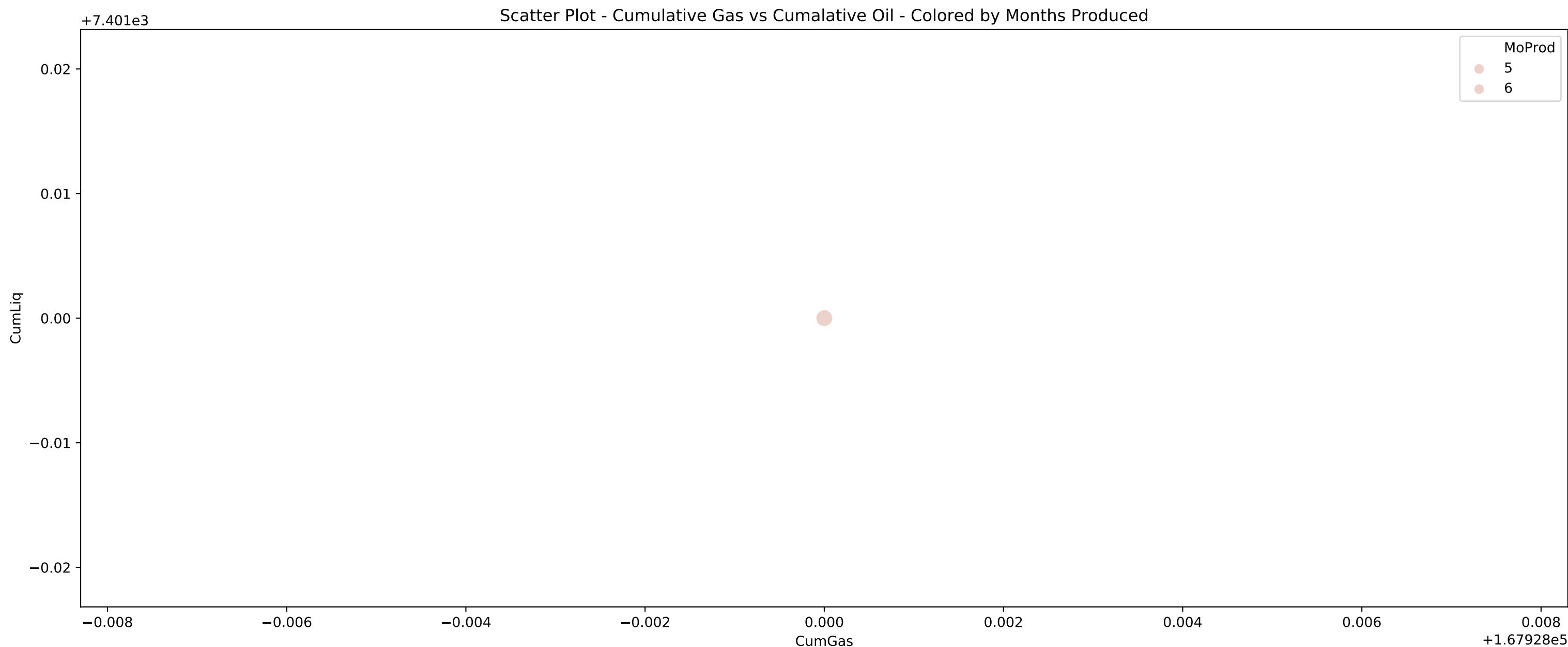
Production Dashboard for tract 5



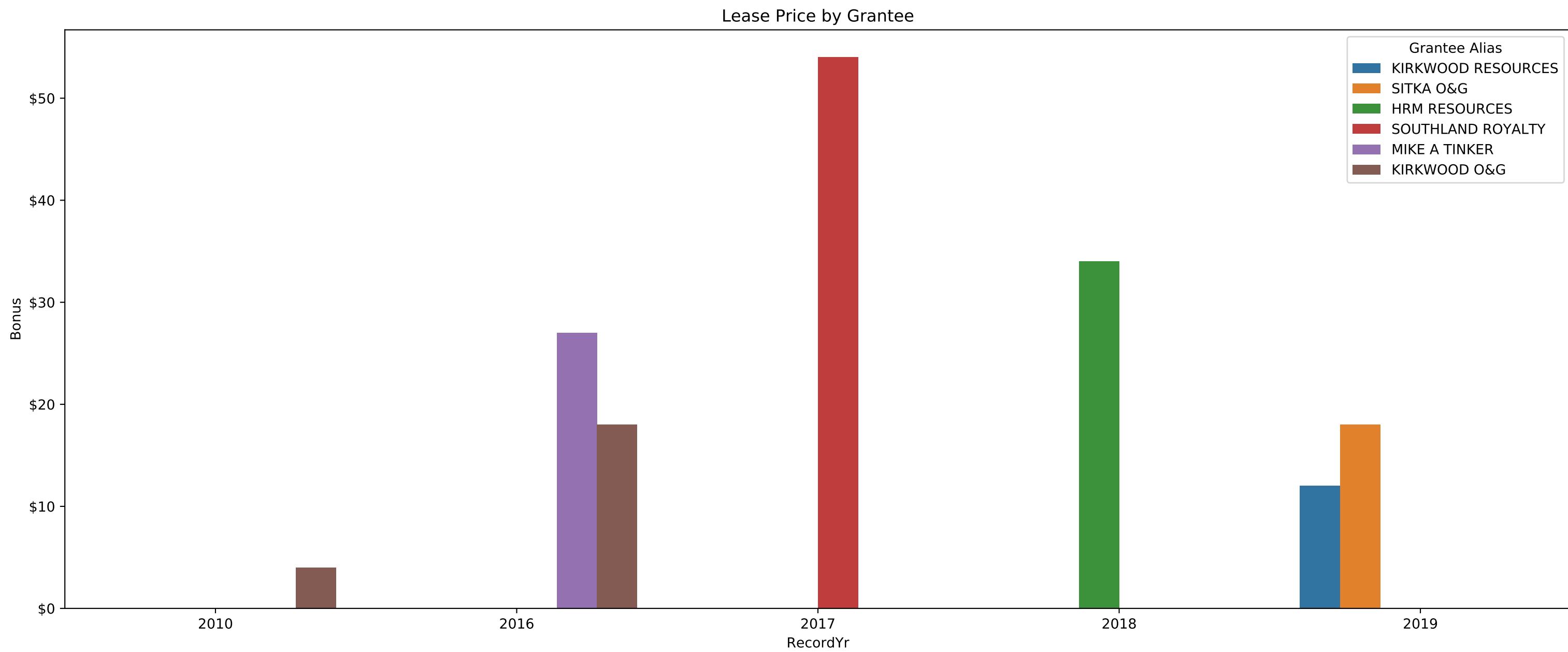
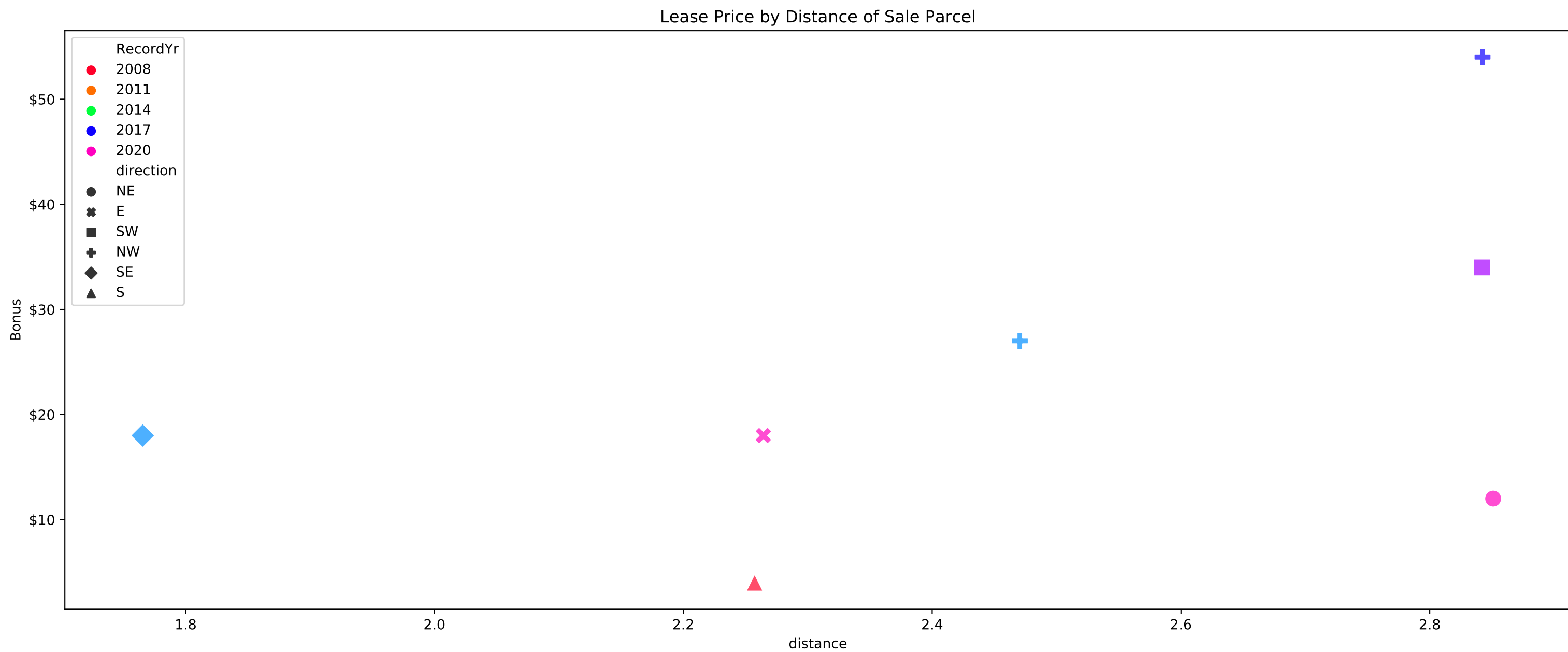
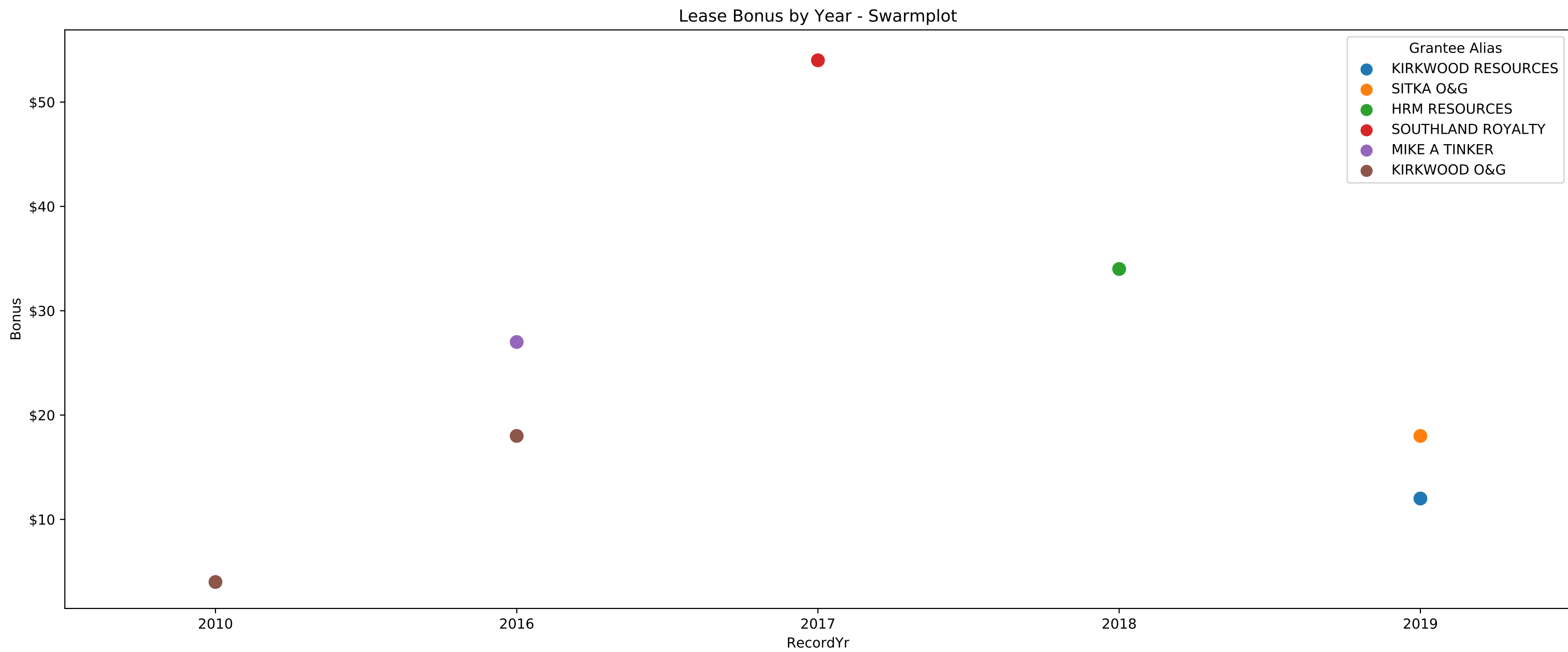
Lease Summary for tract 5
Total Number of Leases: 7
Average Price \$11/acre in 2019



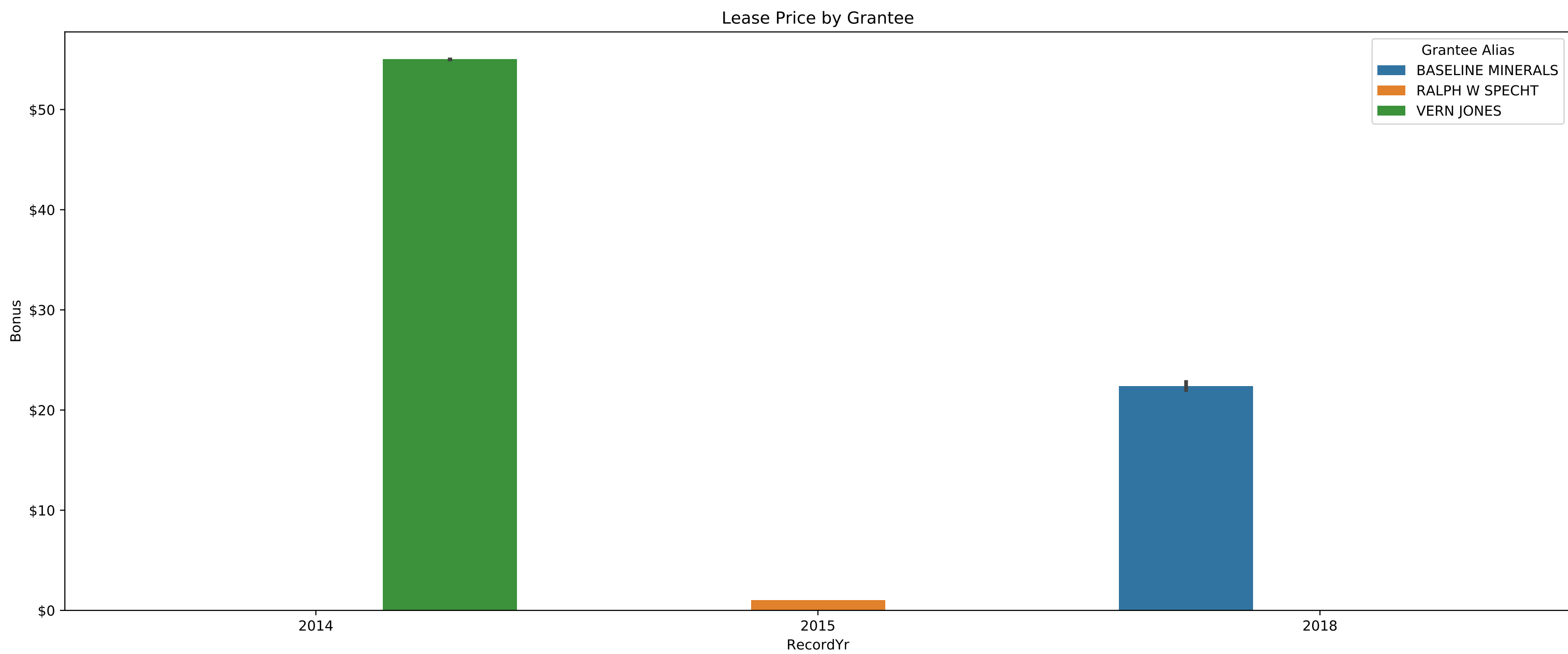
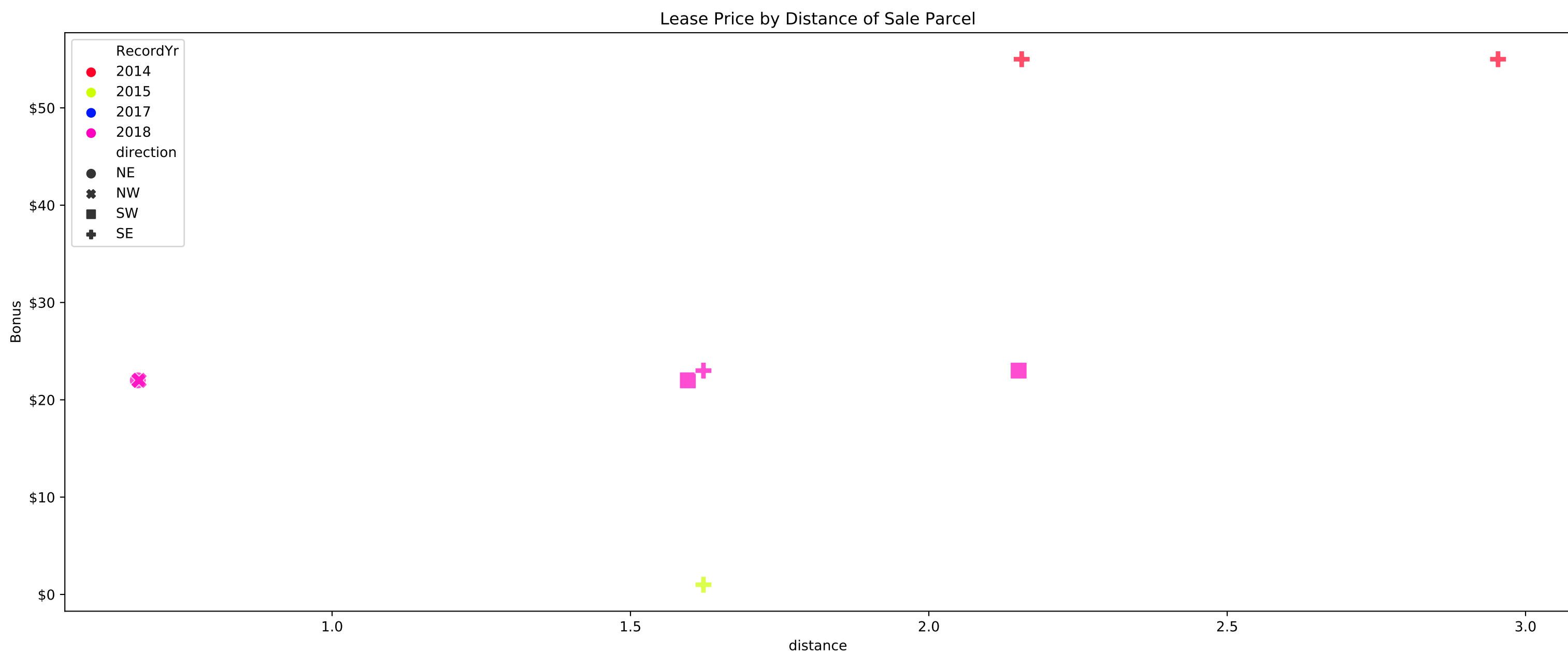
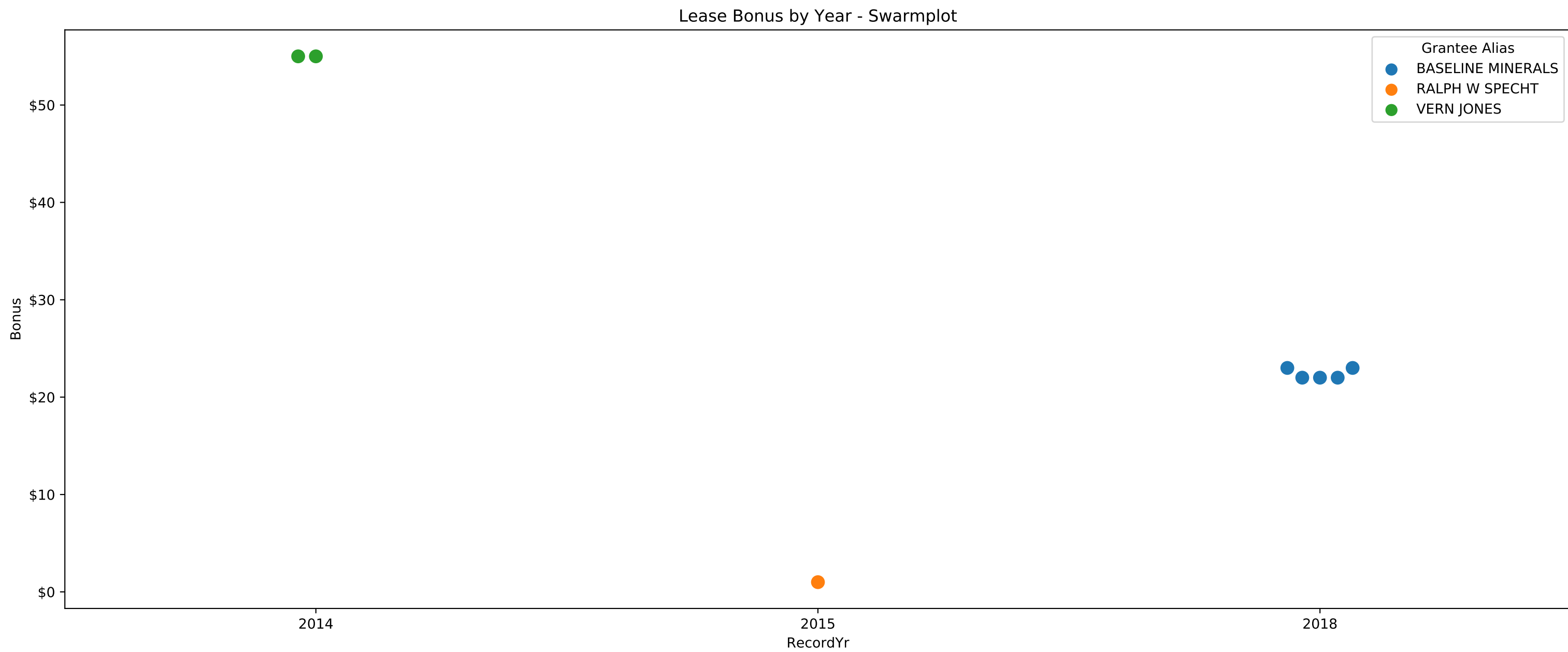
Production Dashboard for tract 11



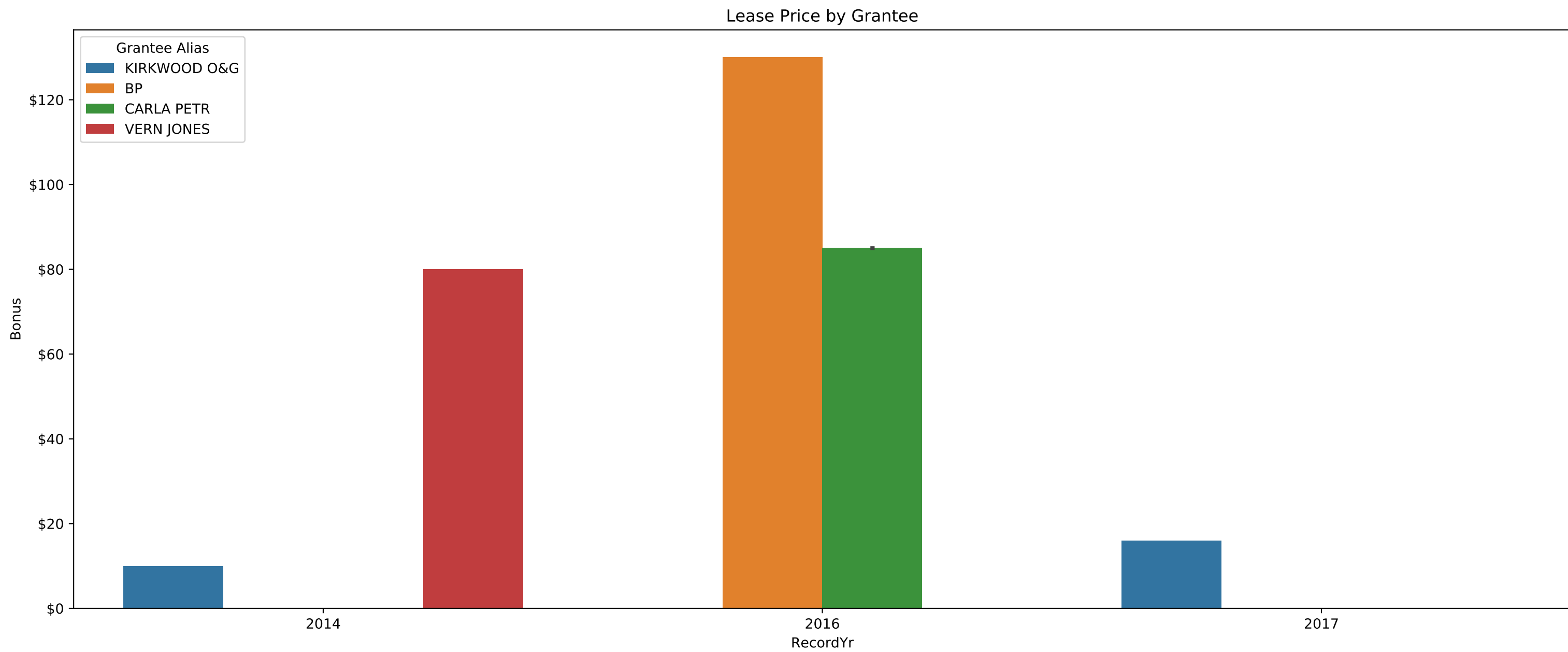
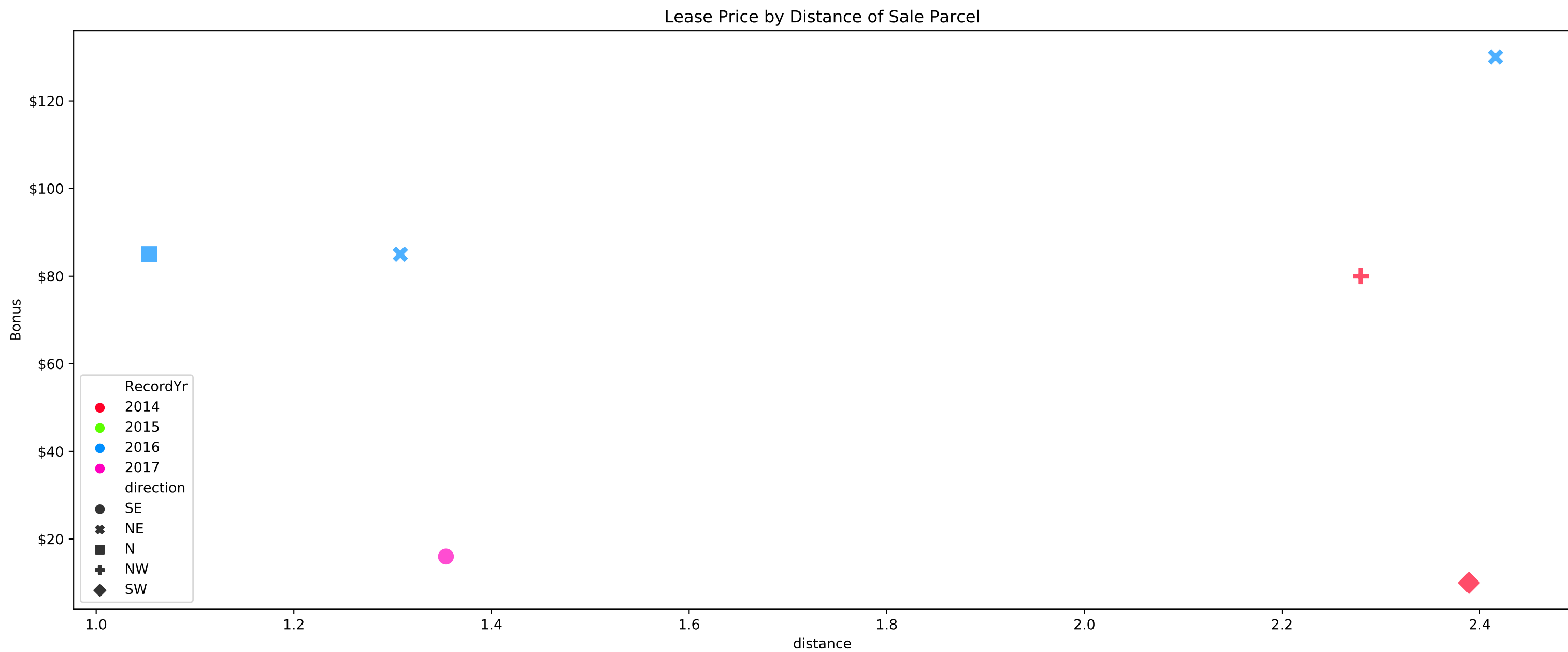
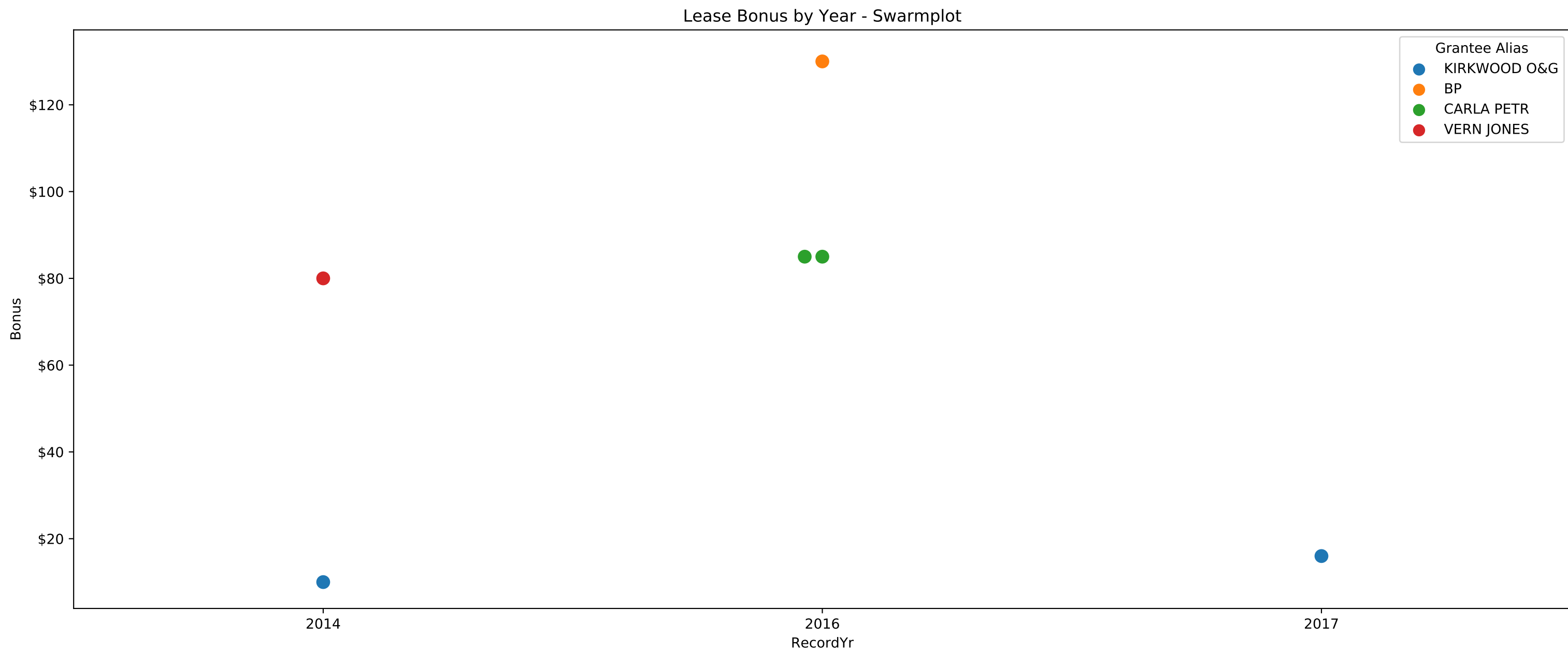
Lease Summary for tract 11
Total Number of Leases: 7
Average Price \$15/acre in 2019



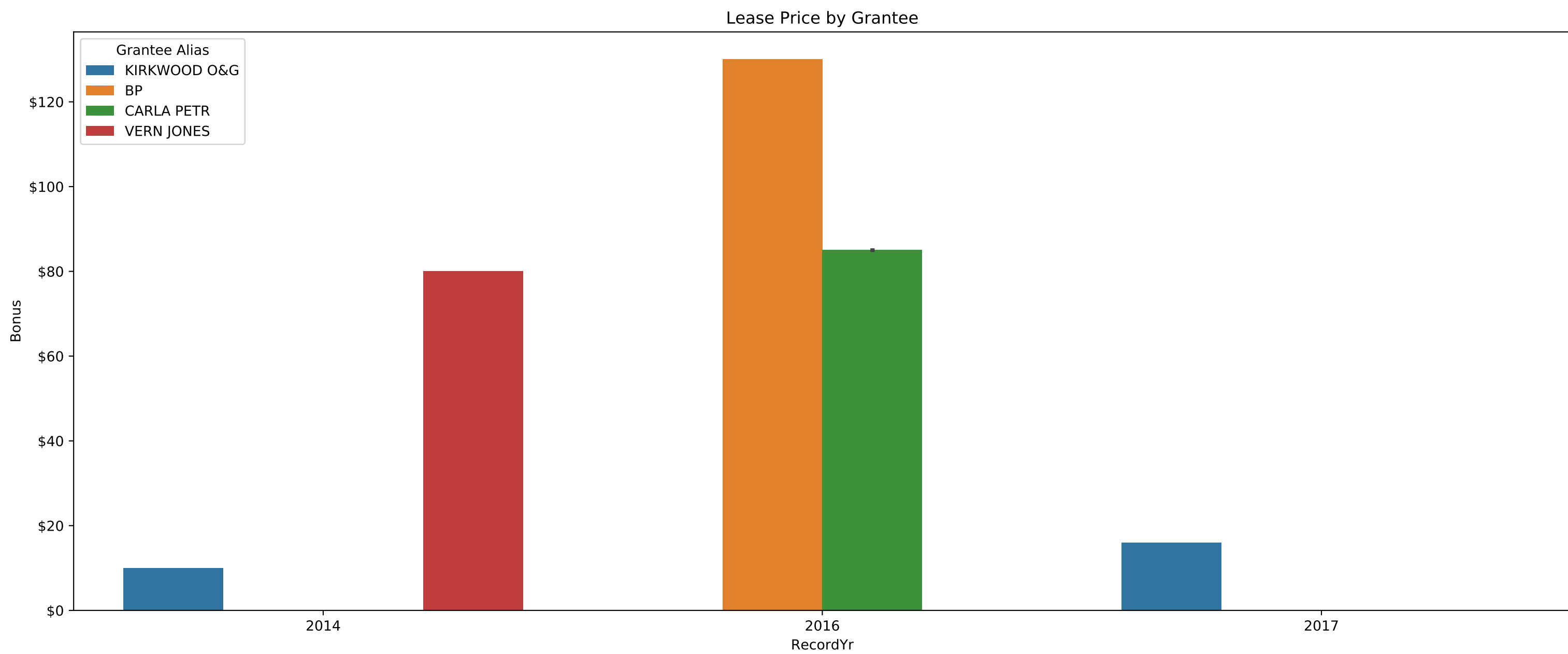
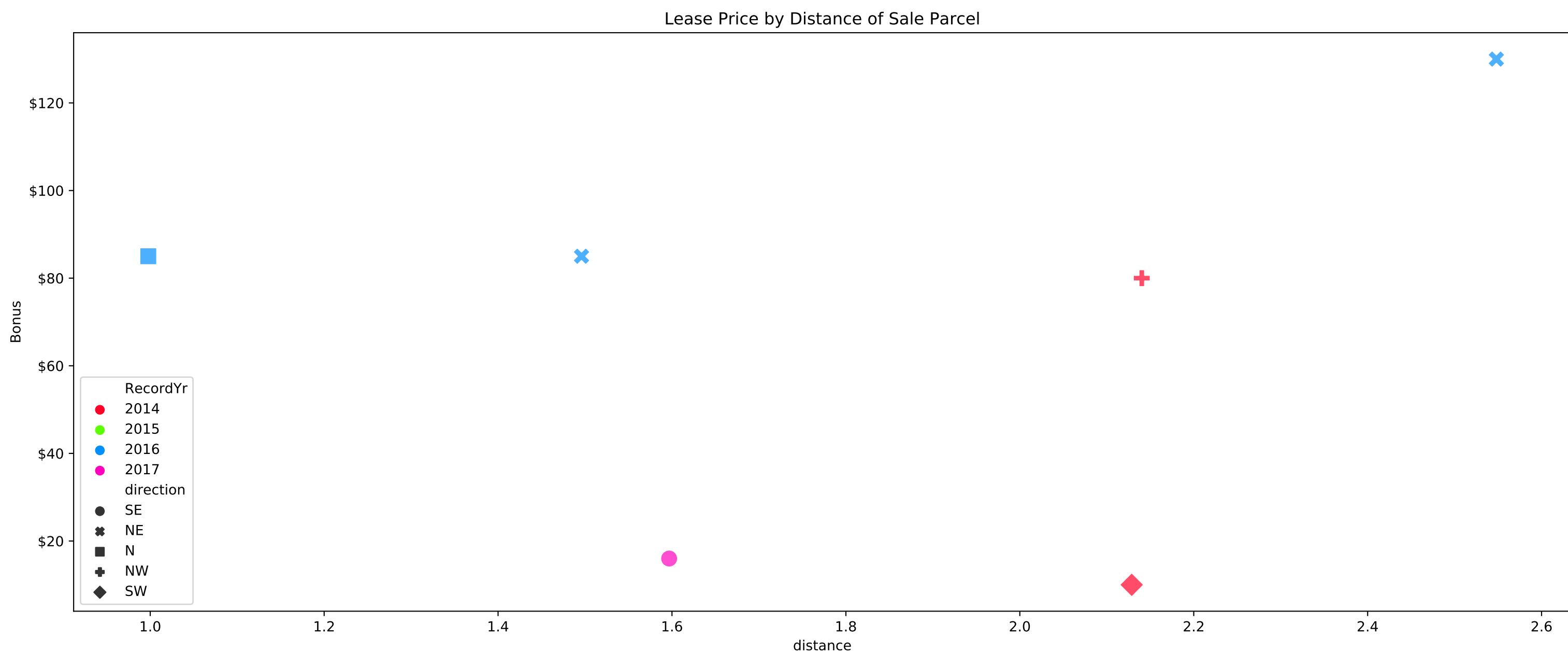
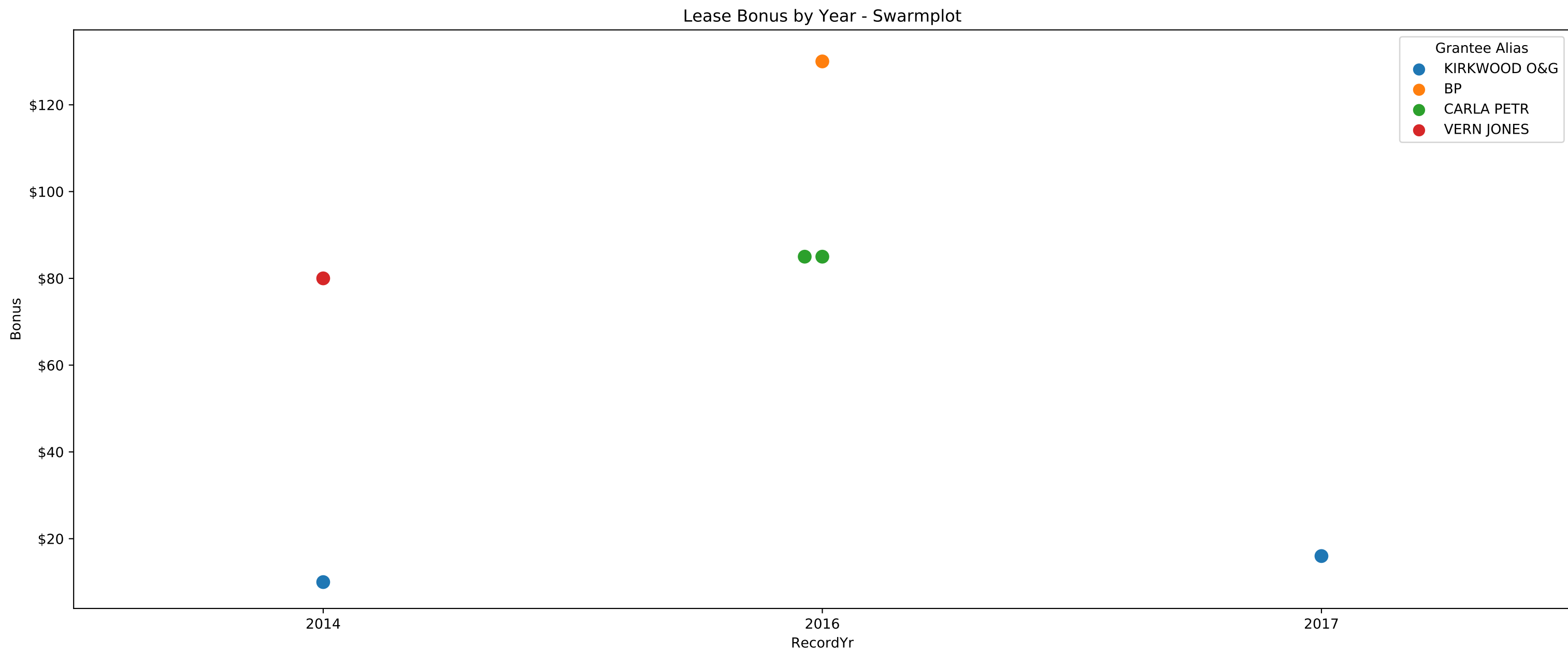
Lease Summary for tract 20
Total Number of Leases: 8
Average Price \$22/acre in 2018



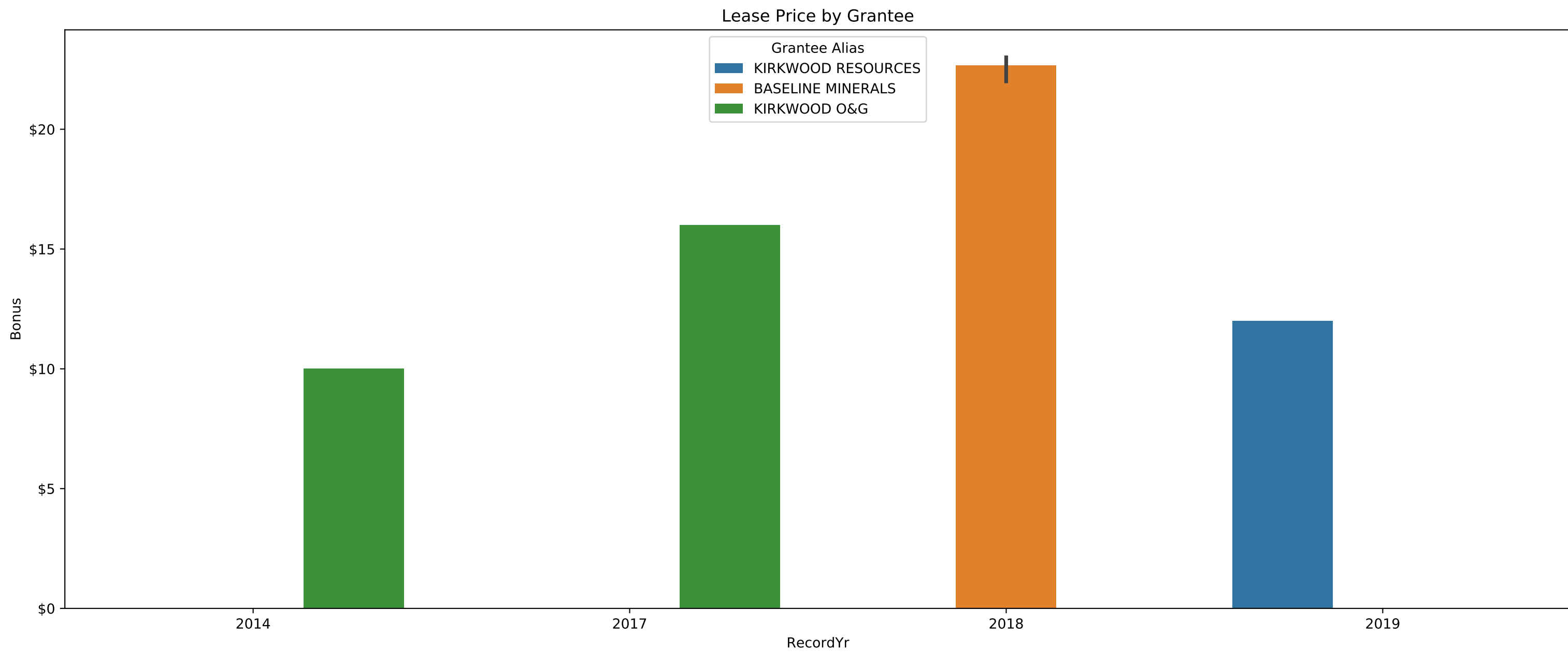
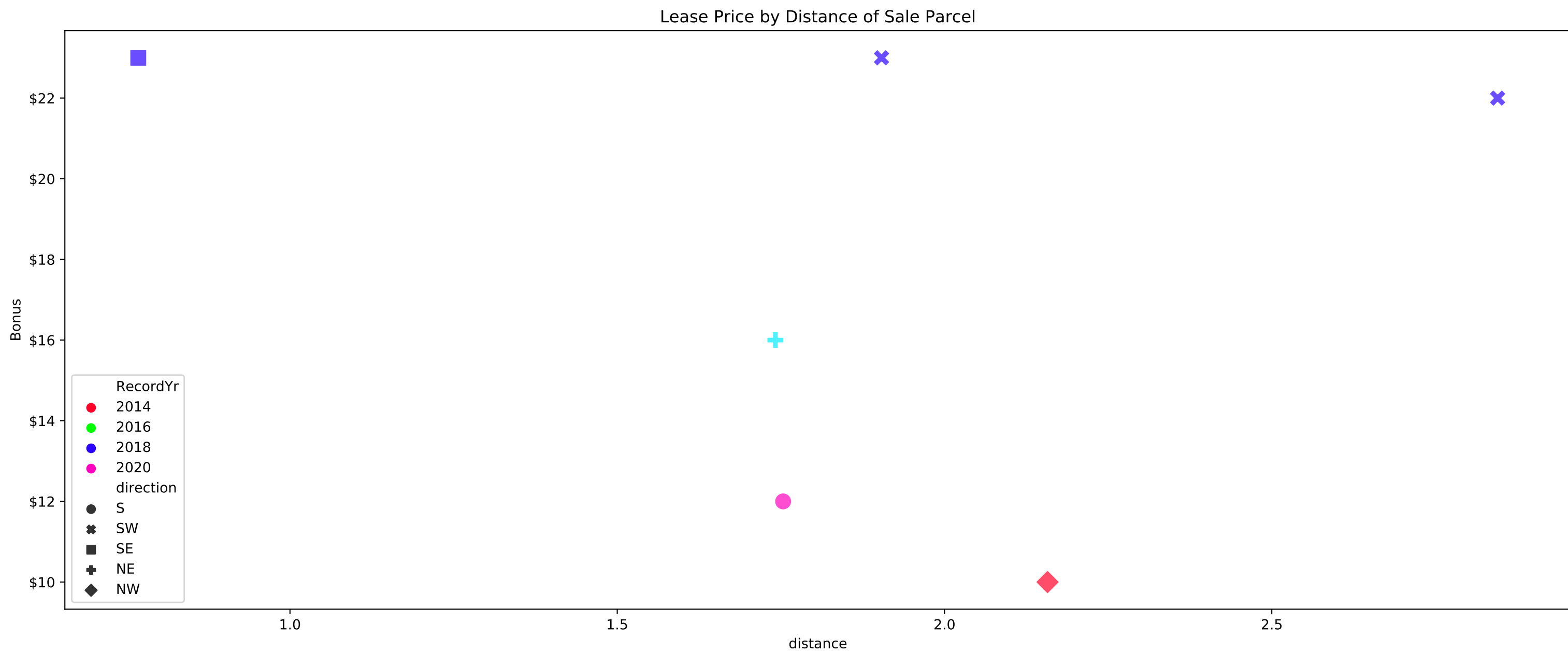
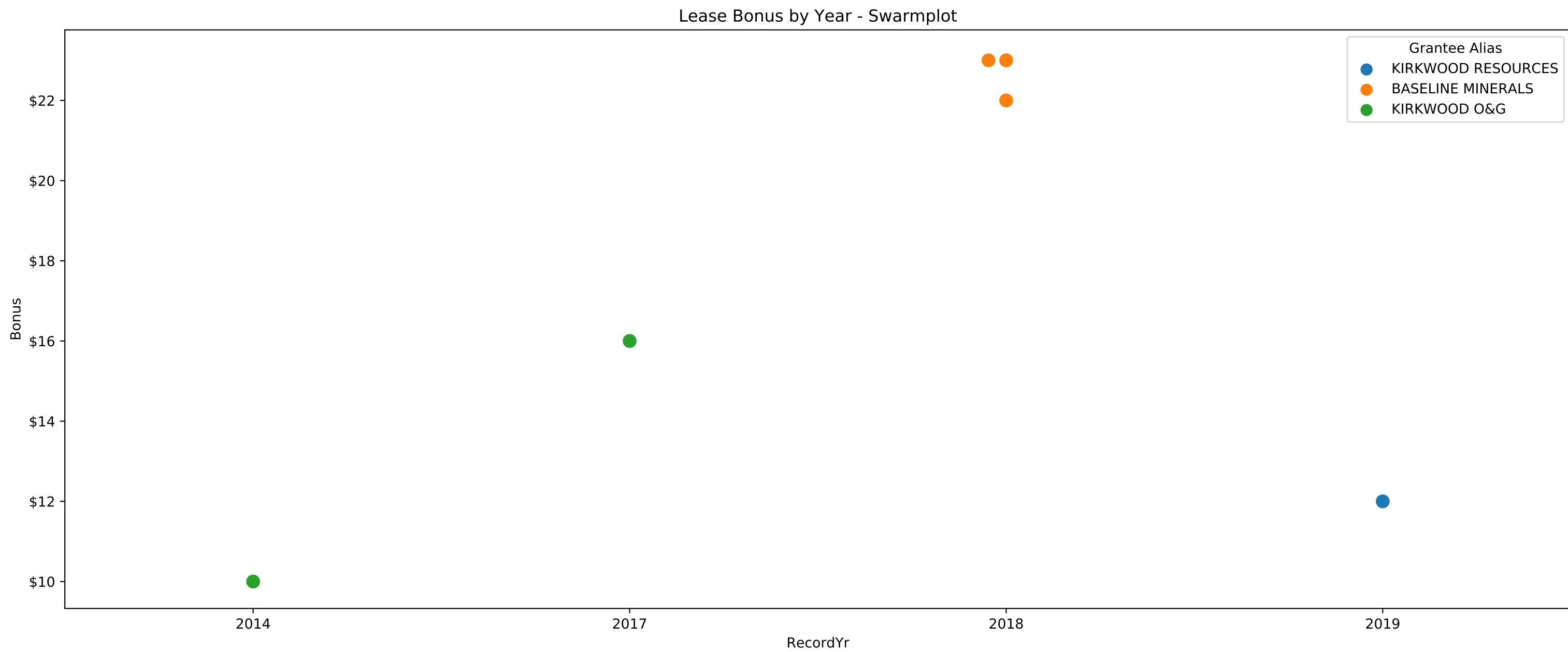
Lease Summary for tract 38
Total Number of Leases: 6
Average Price \$16/acre in 2017



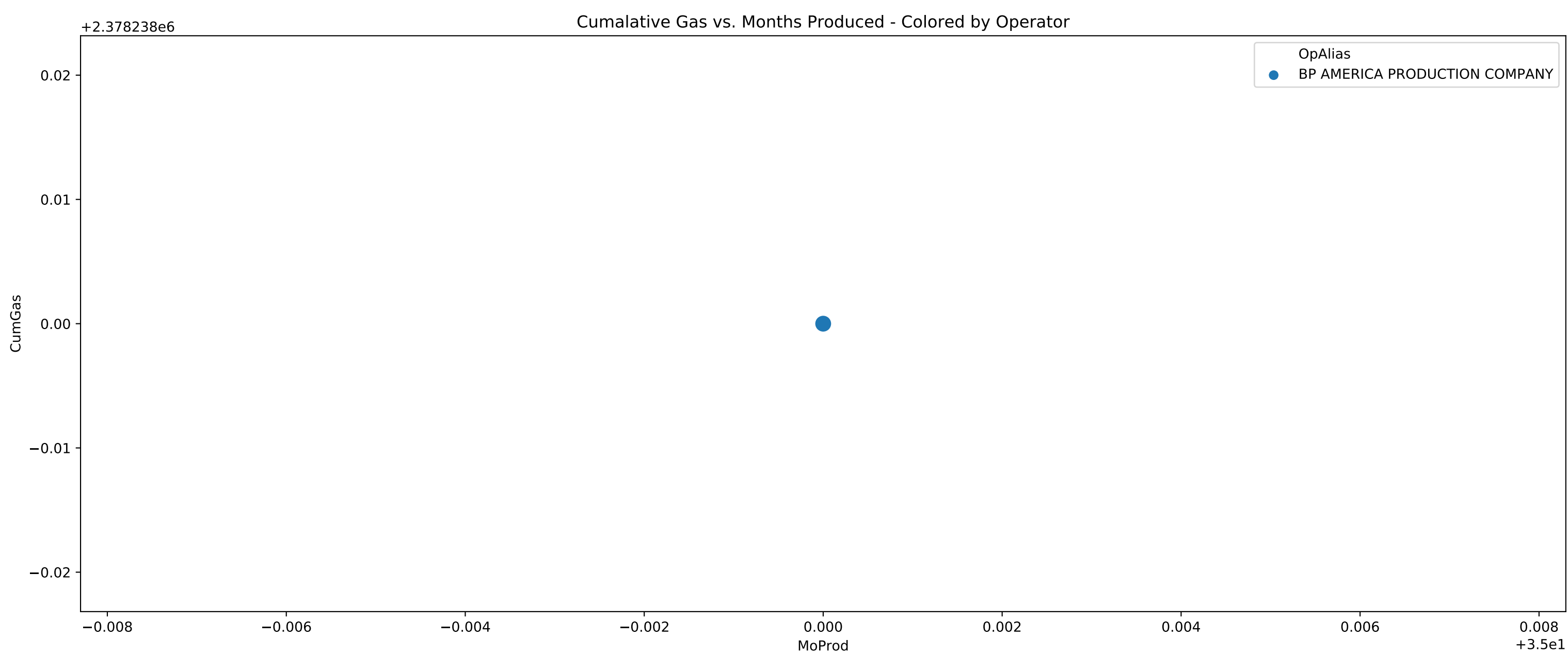
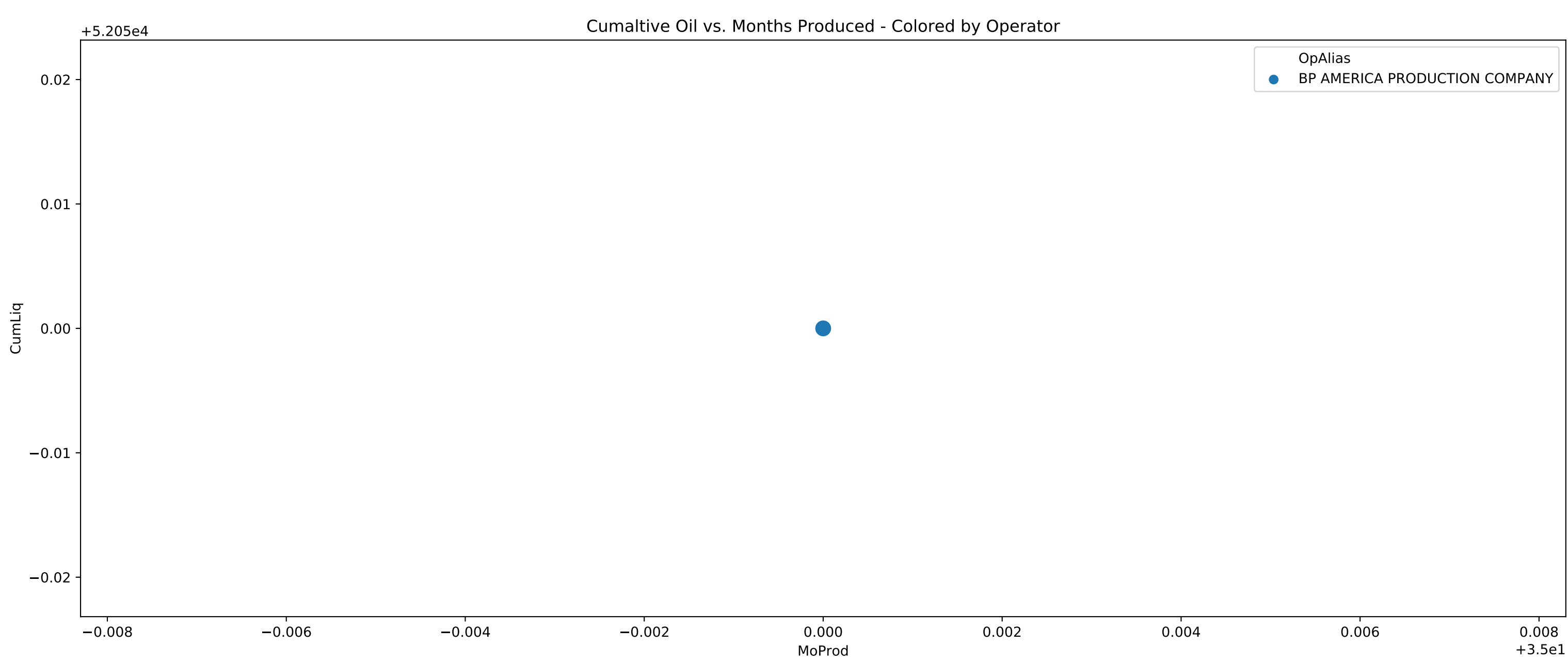
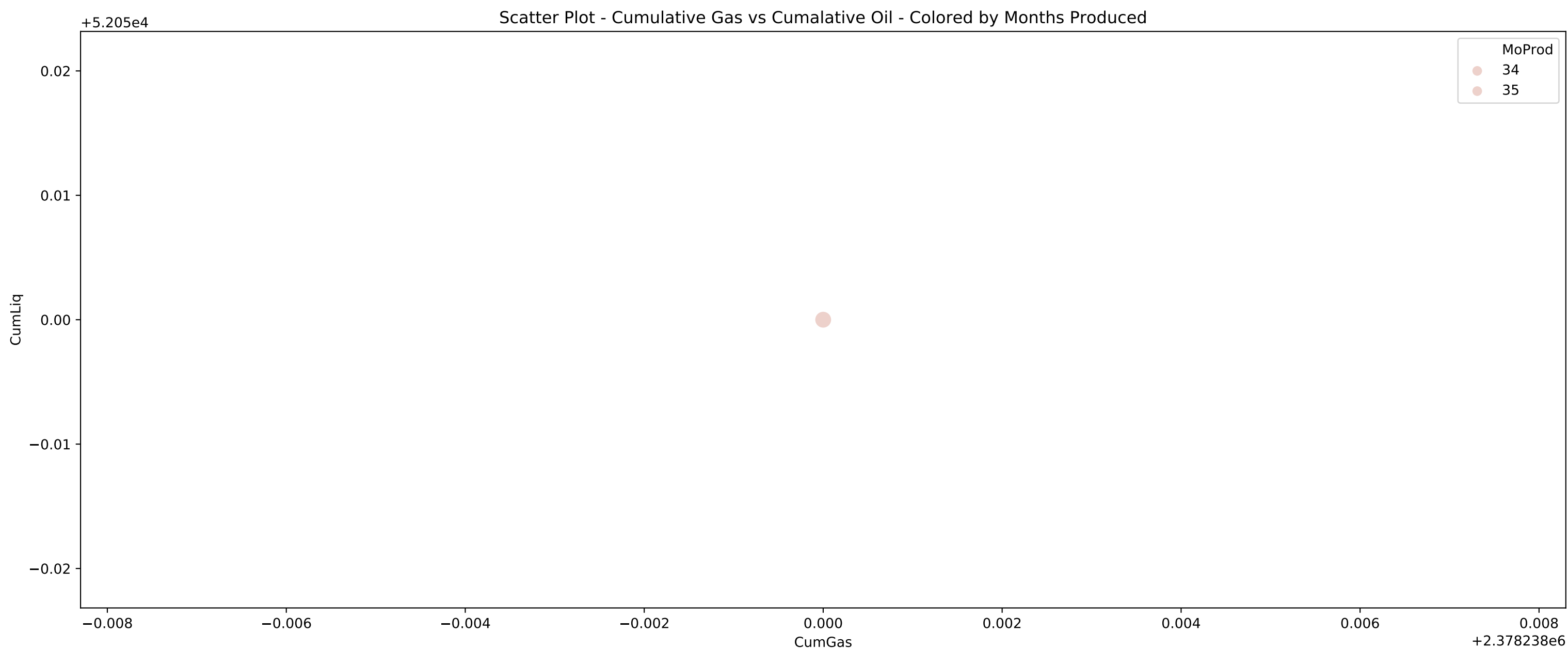
Lease Summary for tract 54
Total Number of Leases: 6
Average Price \$16/acre in 2017



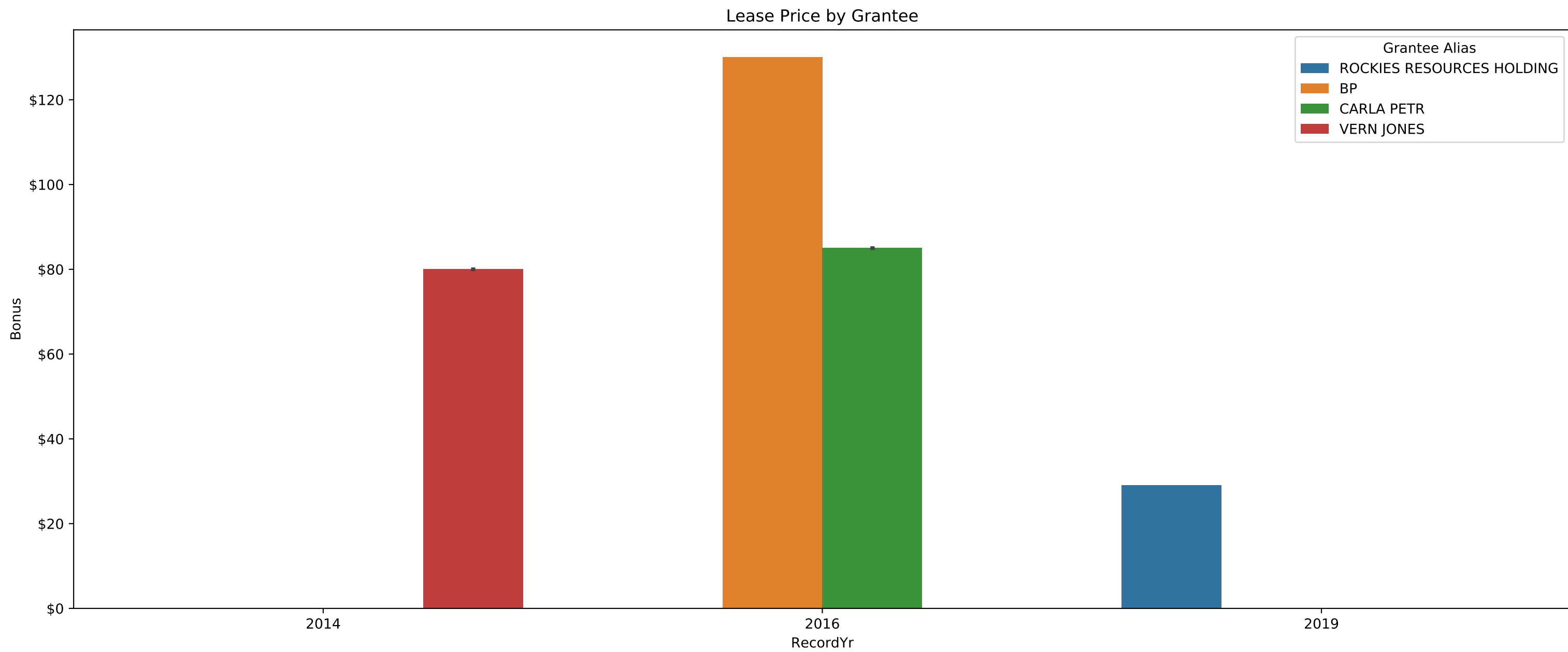
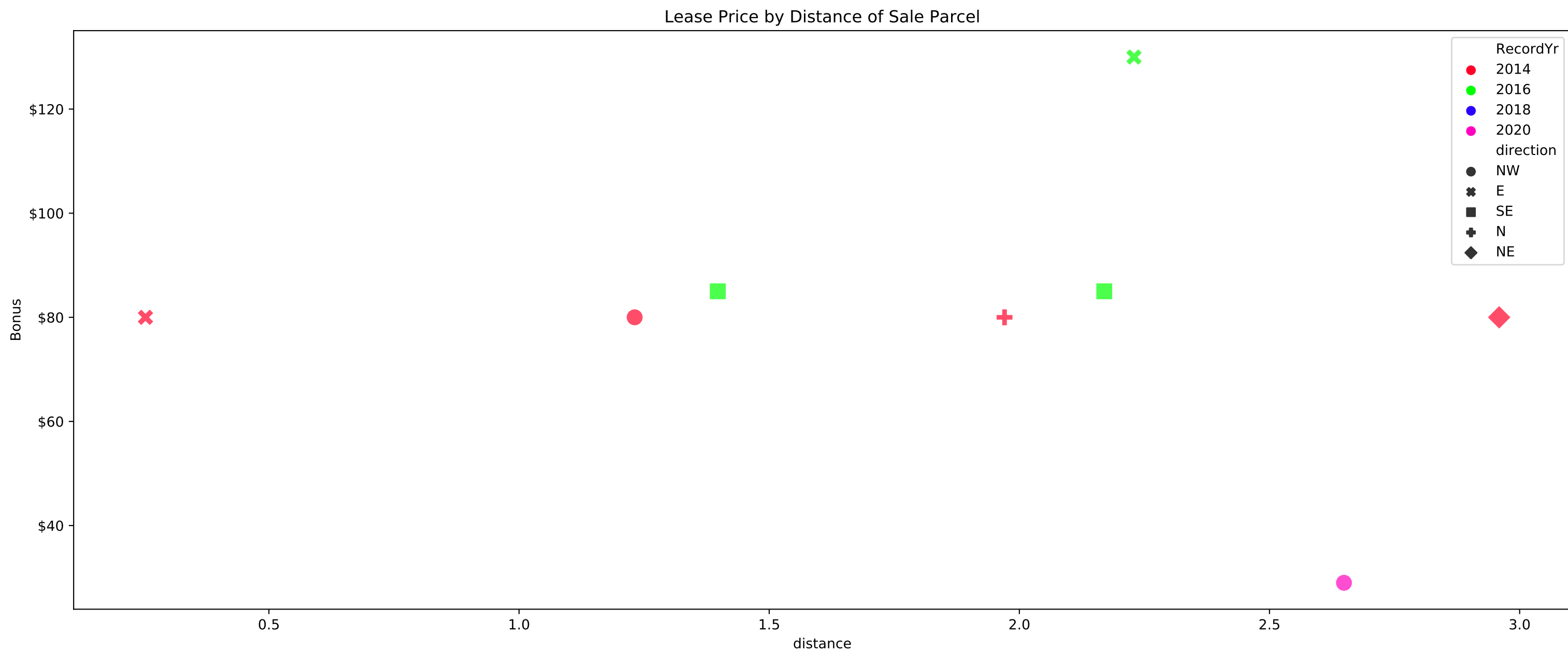
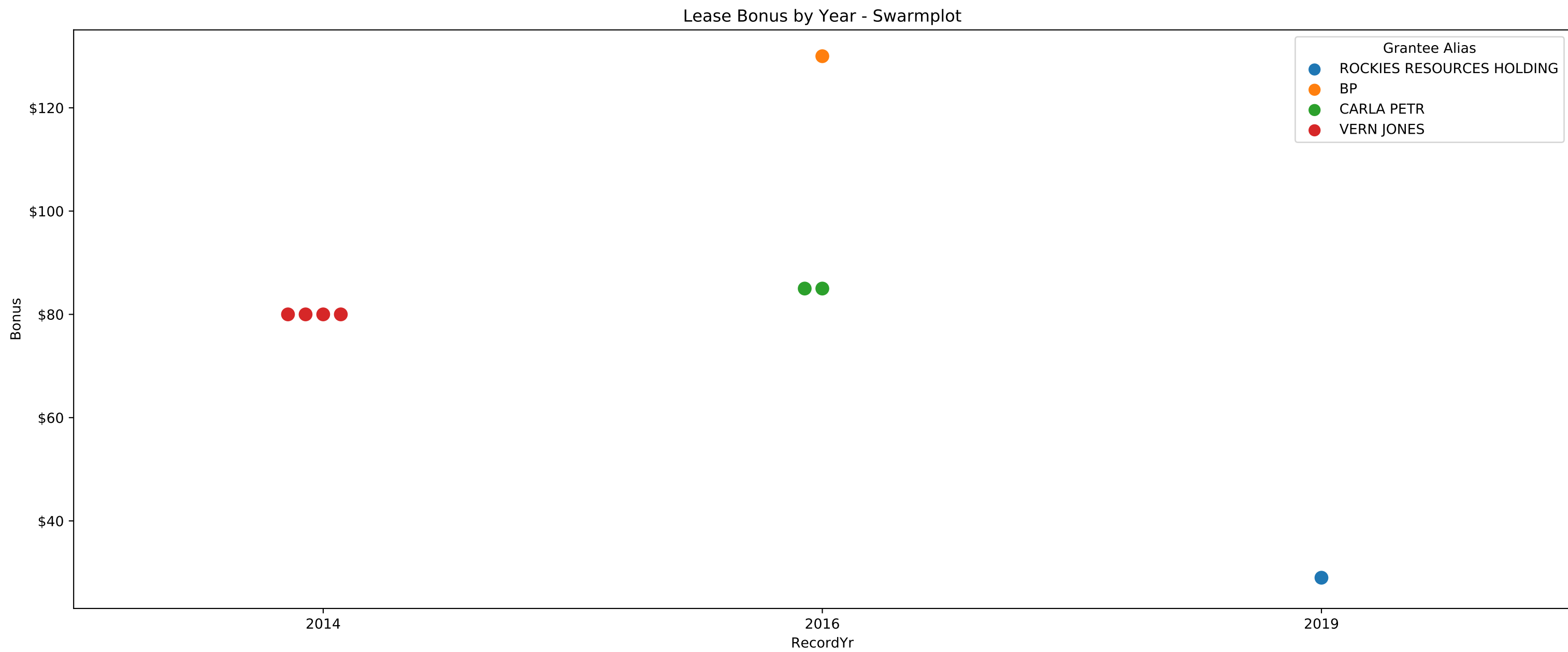
Lease Summary for tract 39
Total Number of Leases: 6
Average Price \$12/acre in 2019



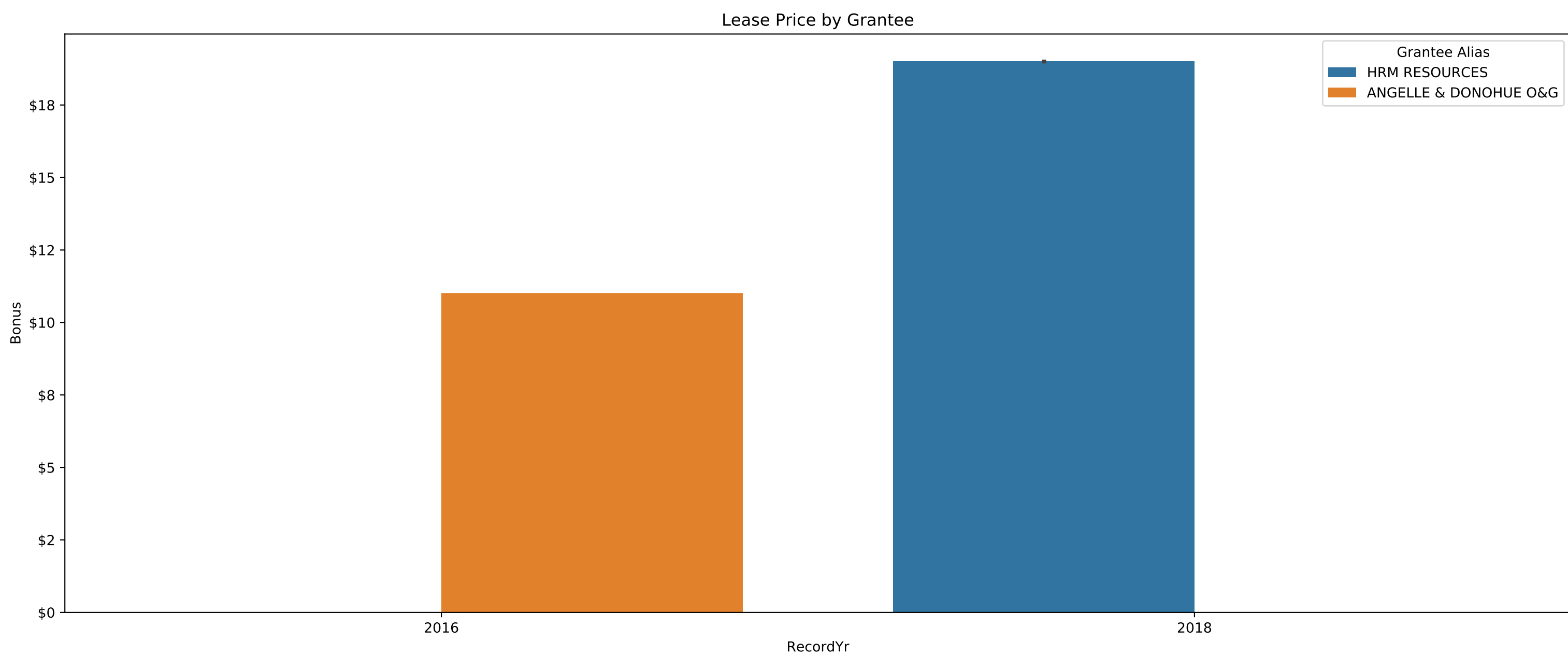
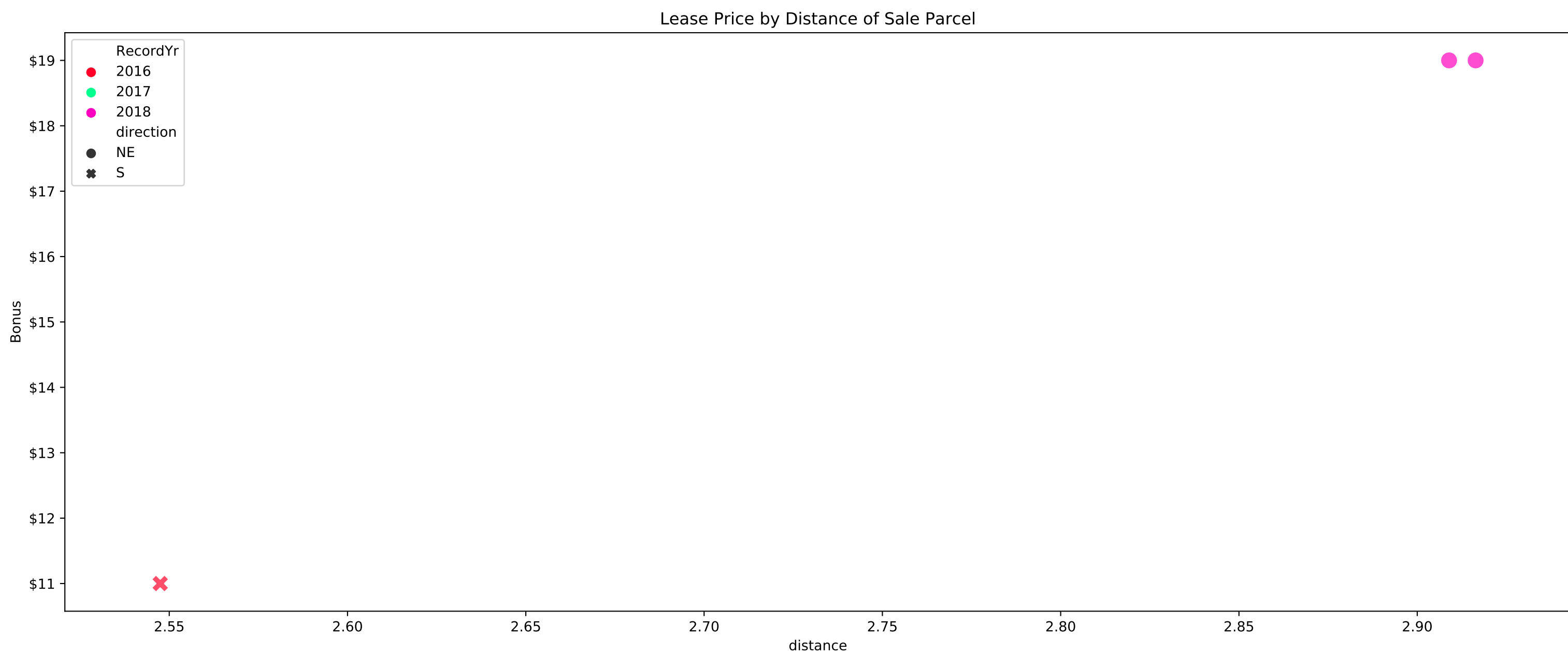
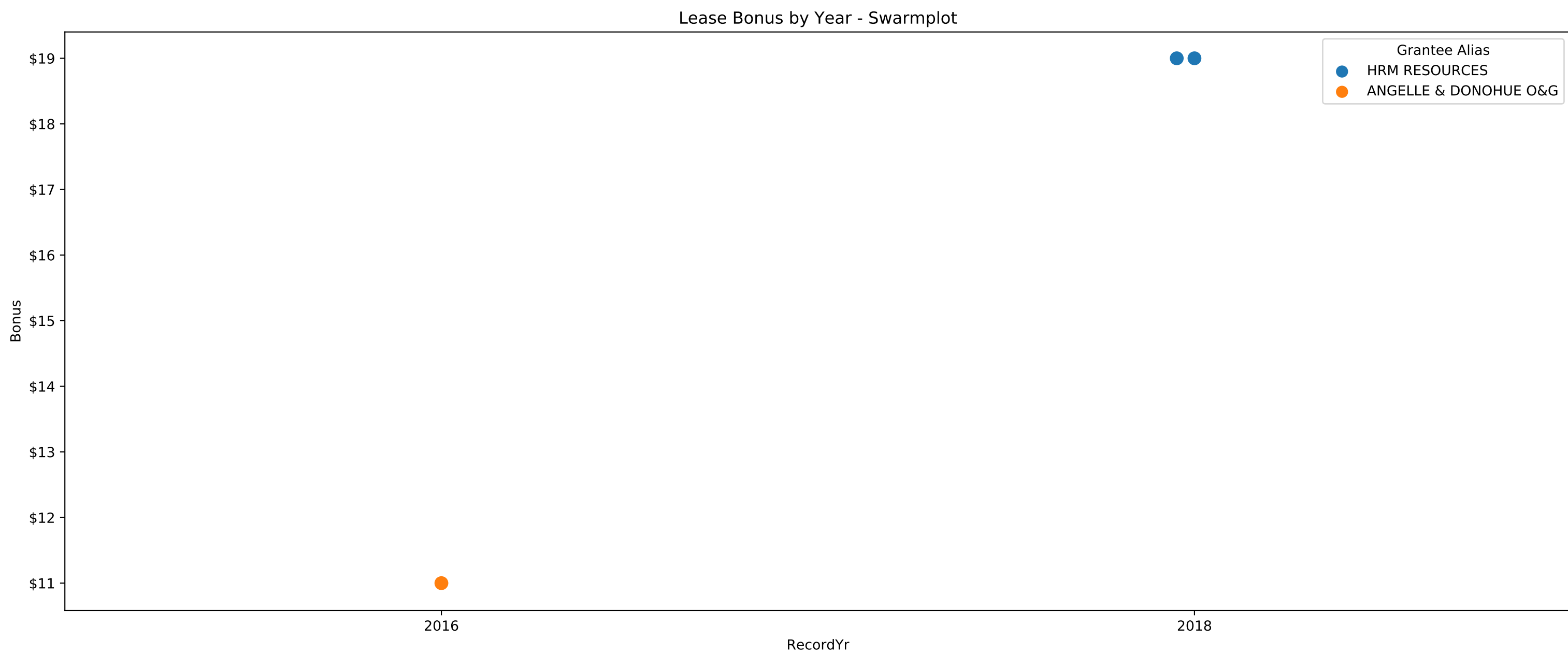
Production Dashboard for tract 35



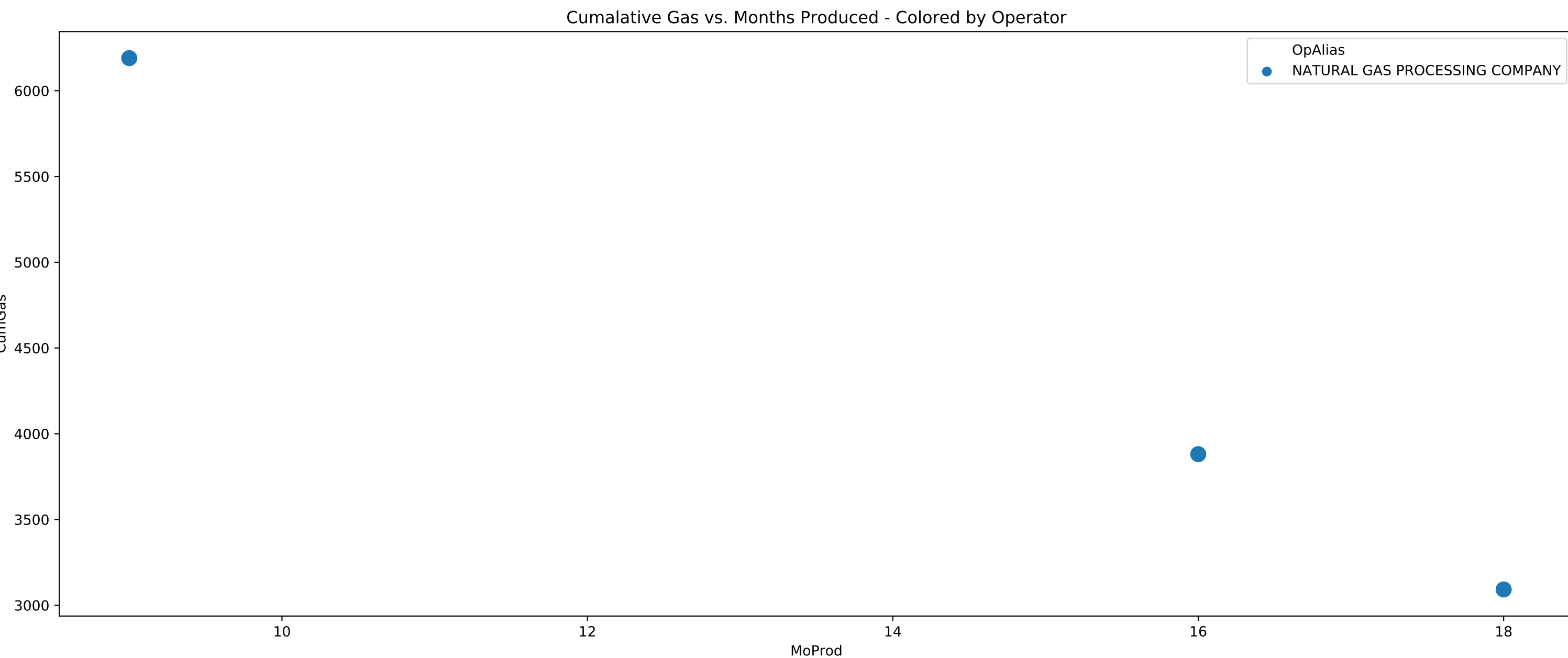
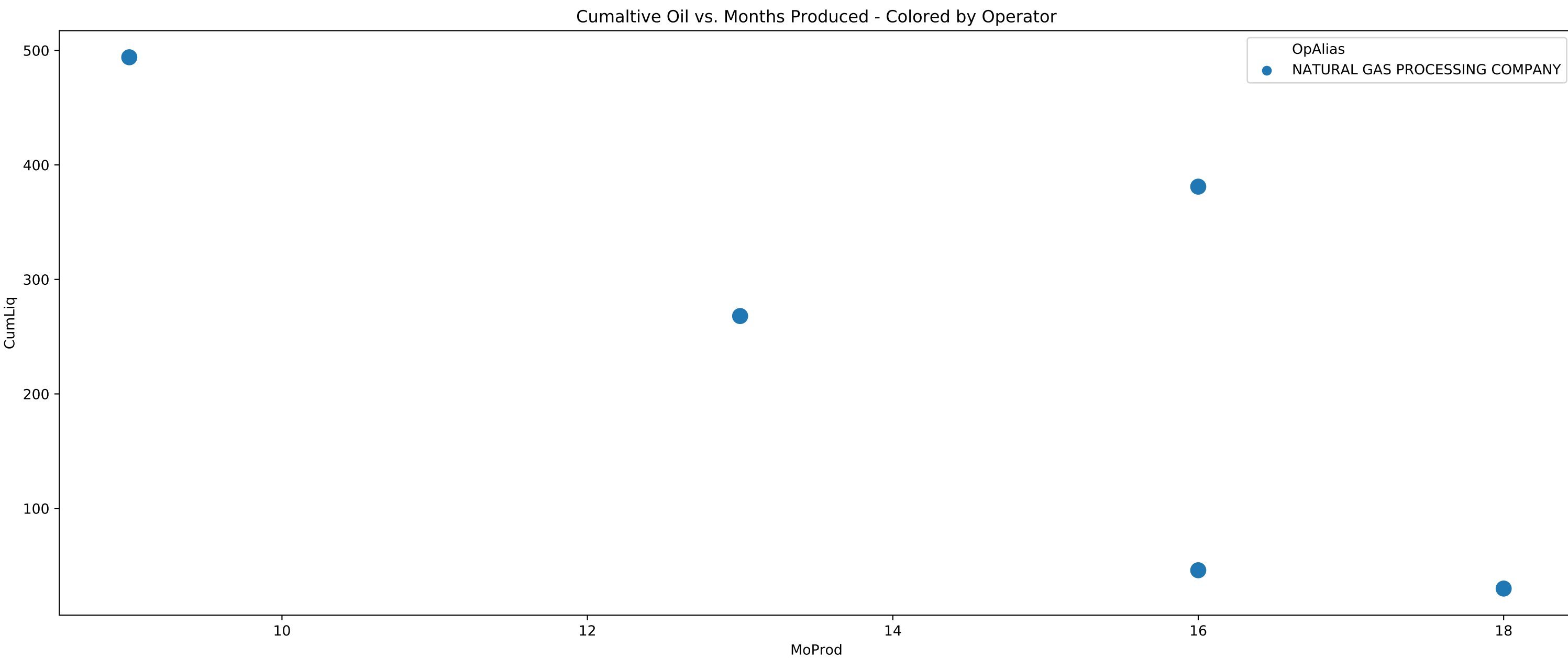
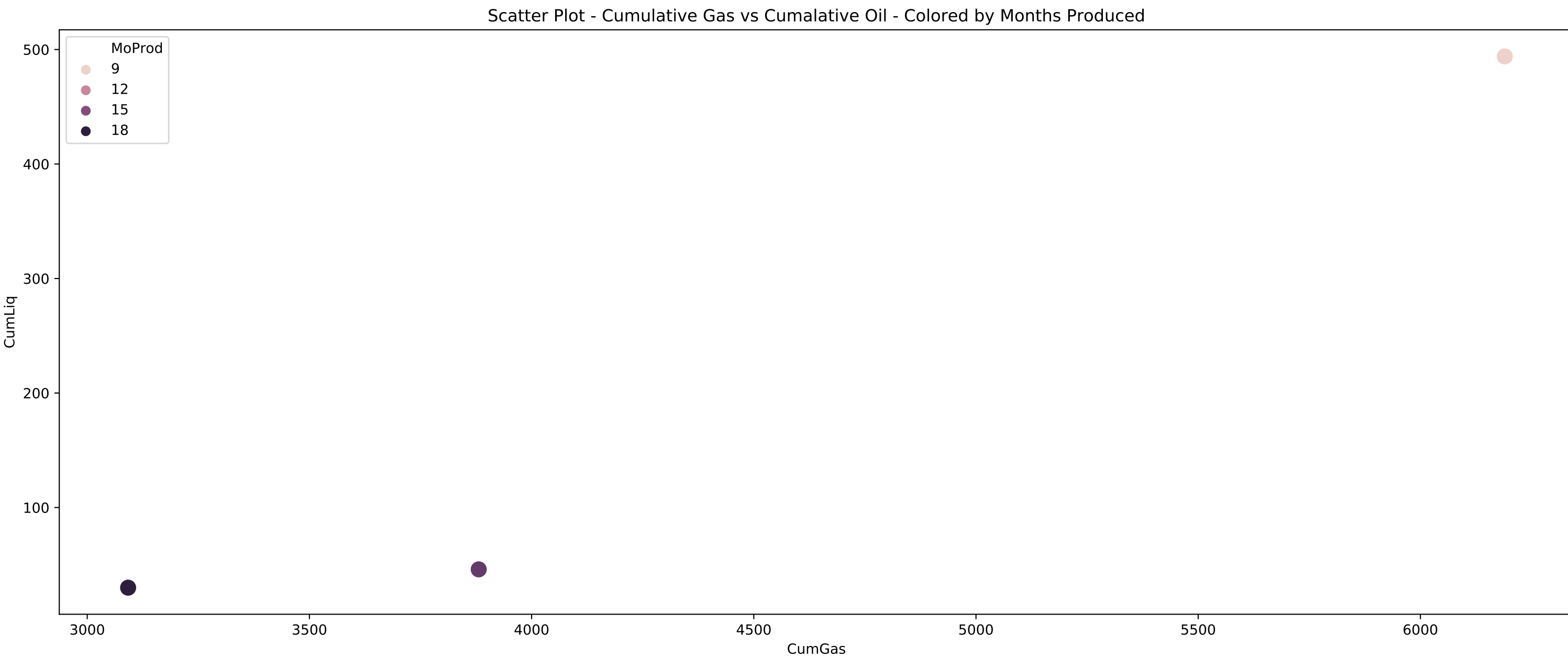
Lease Summary for tract 35
Total Number of Leases: 8
Average Price \$29/acre in 2019



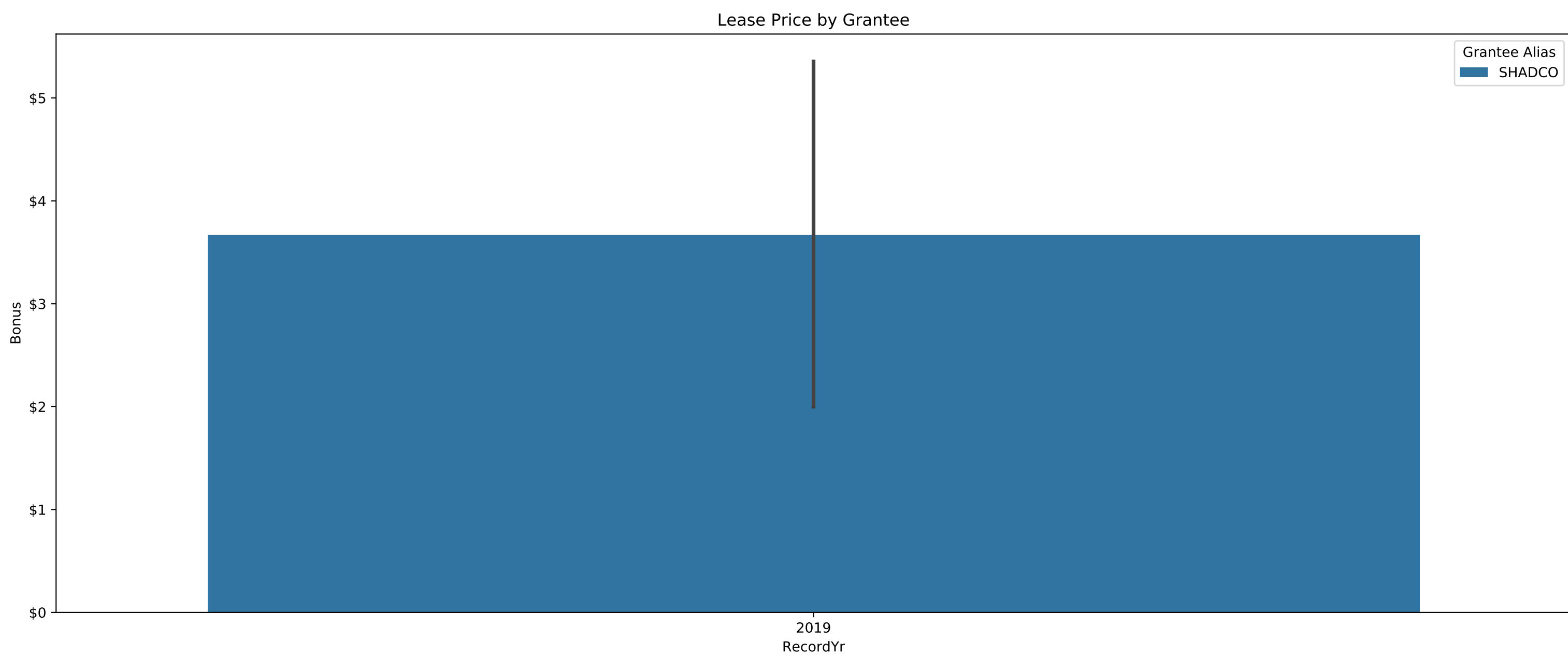
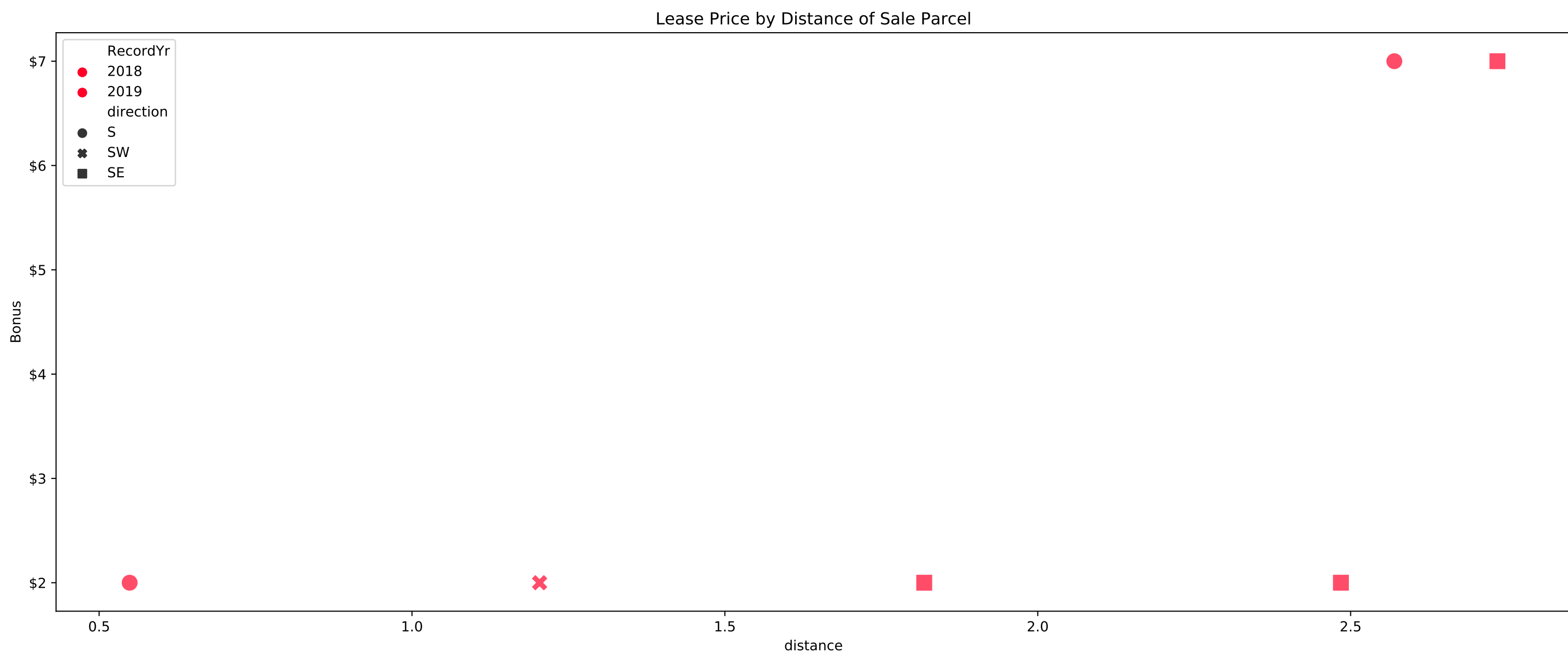
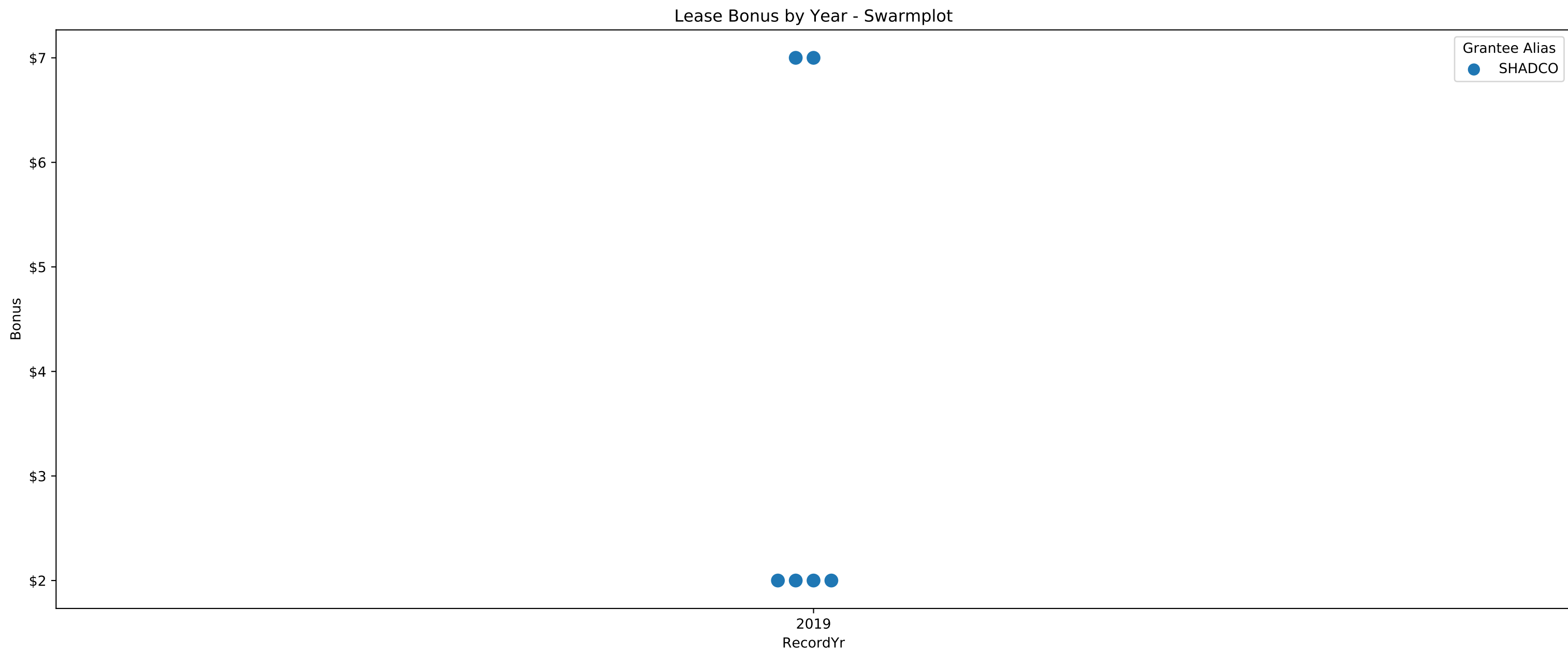
Lease Summary for tract 70
Total Number of Leases: 3
Average Price \$19/acre in 2018



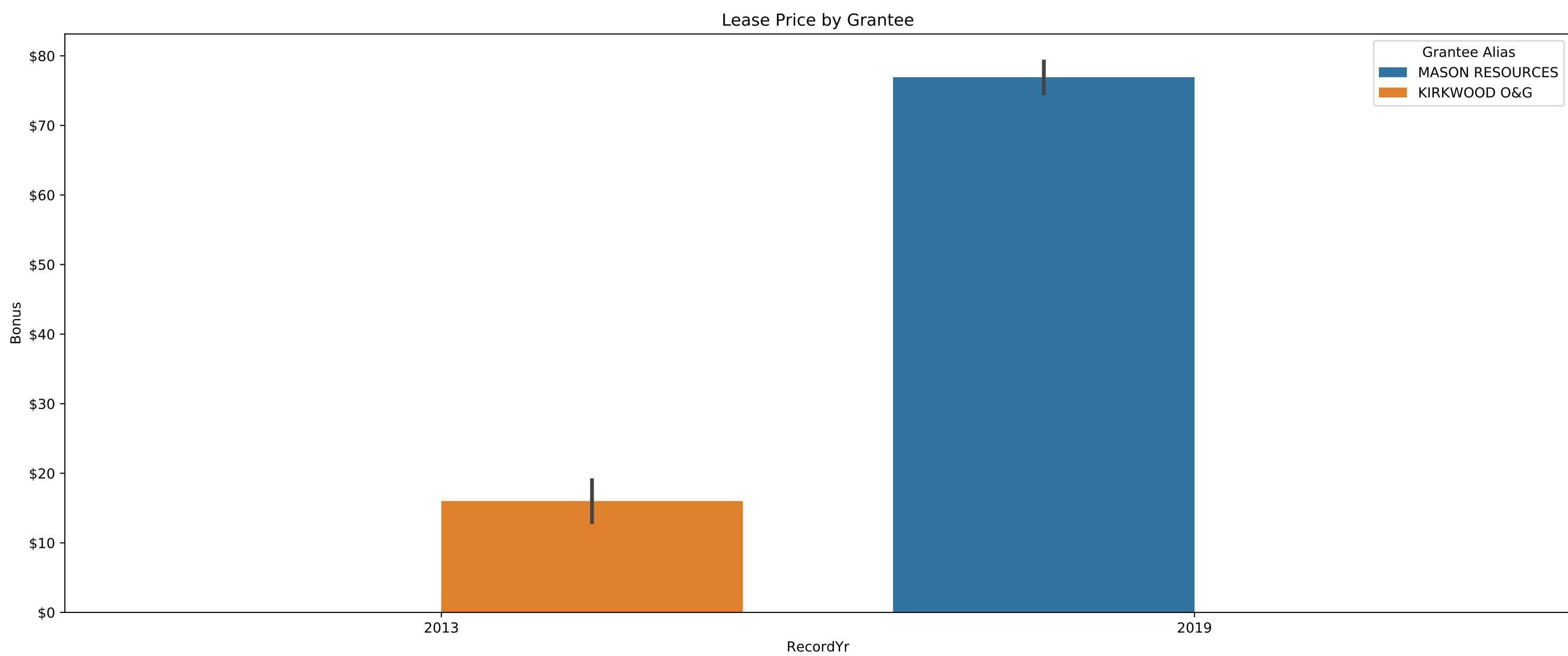
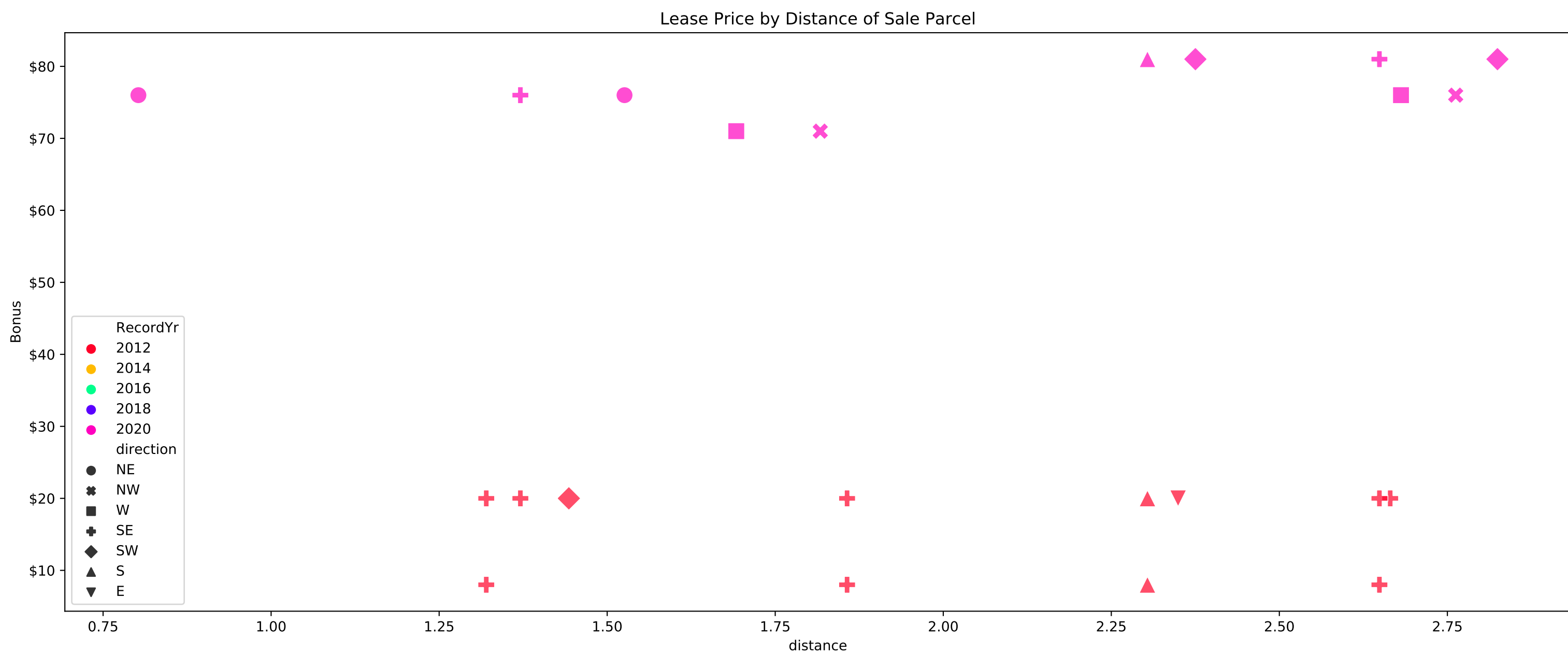
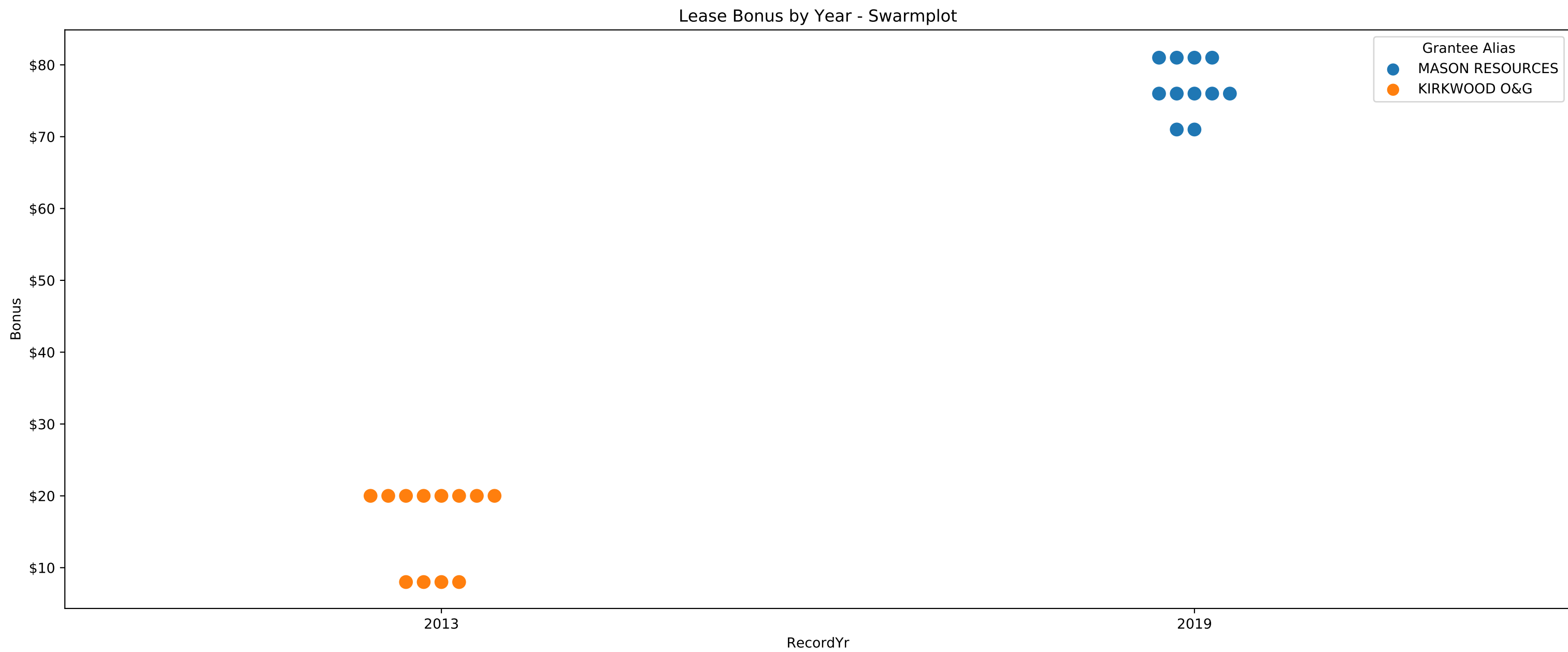
Production Dashboard for tract 80



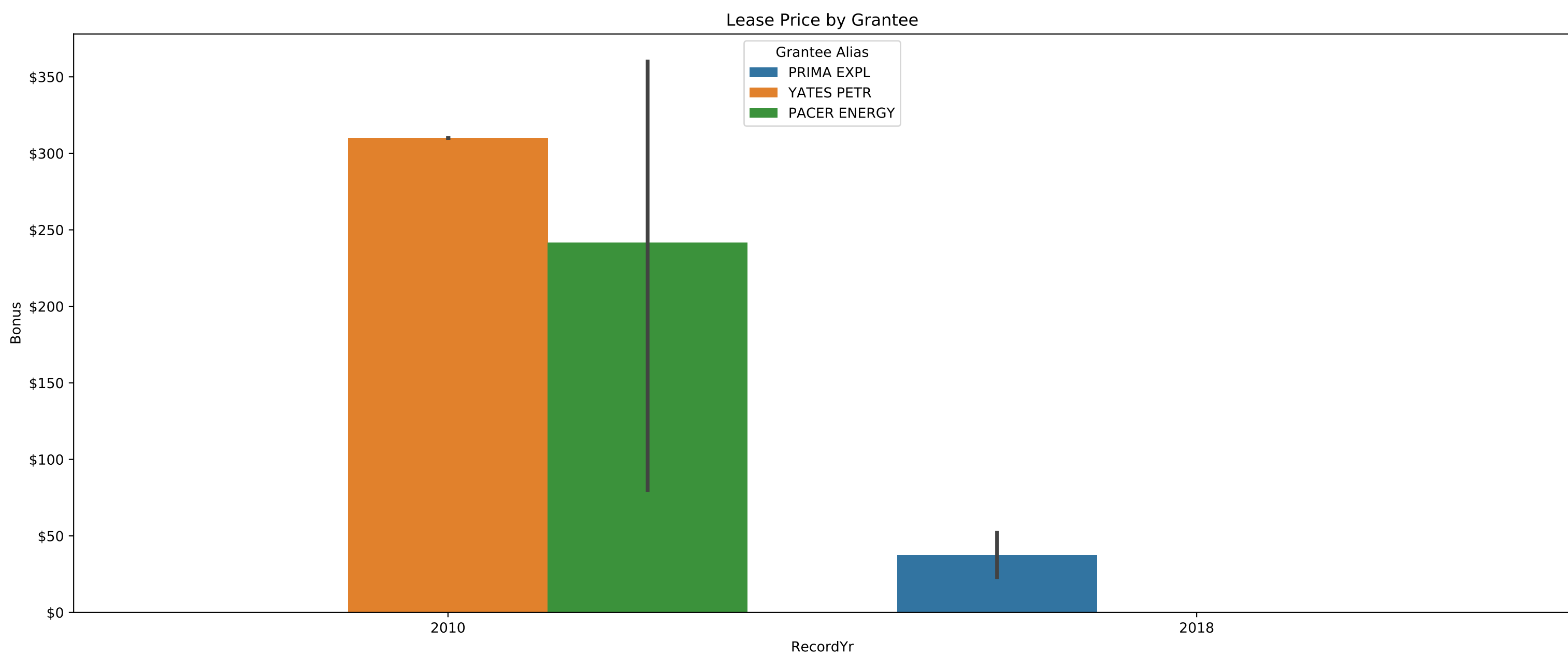
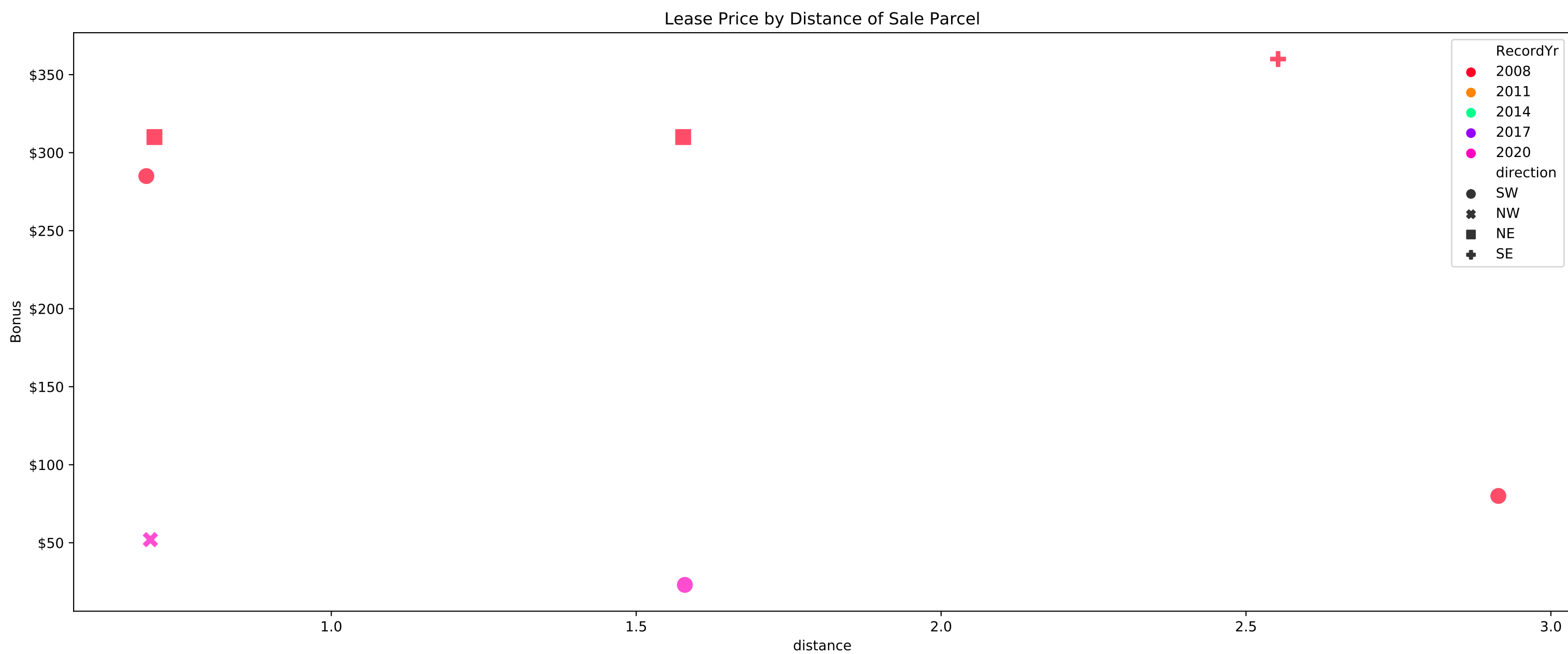
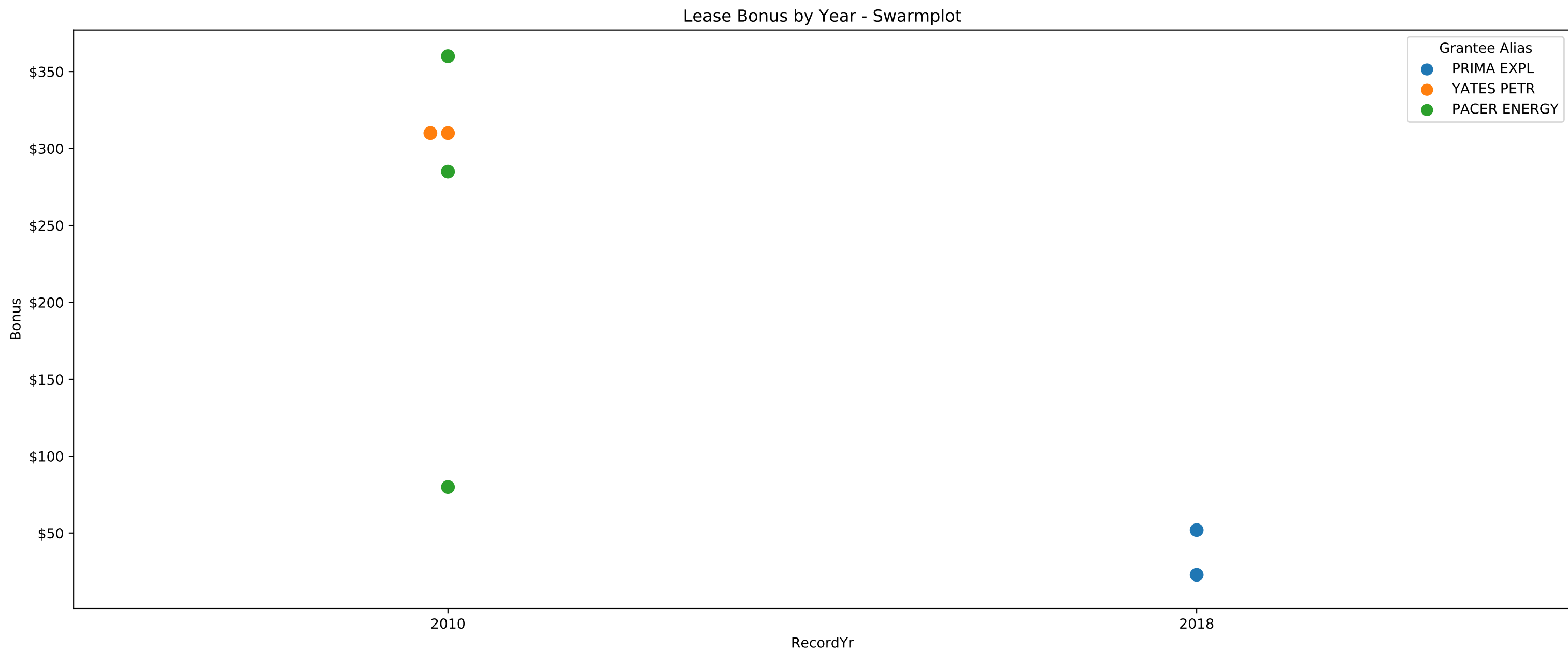
Lease Summary for tract 80
Total Number of Leases: 6
Average Price \$4/acre in 2019



Lease Summary for tract 8
Total Number of Leases: 23
Average Price \$77/acre in 2019



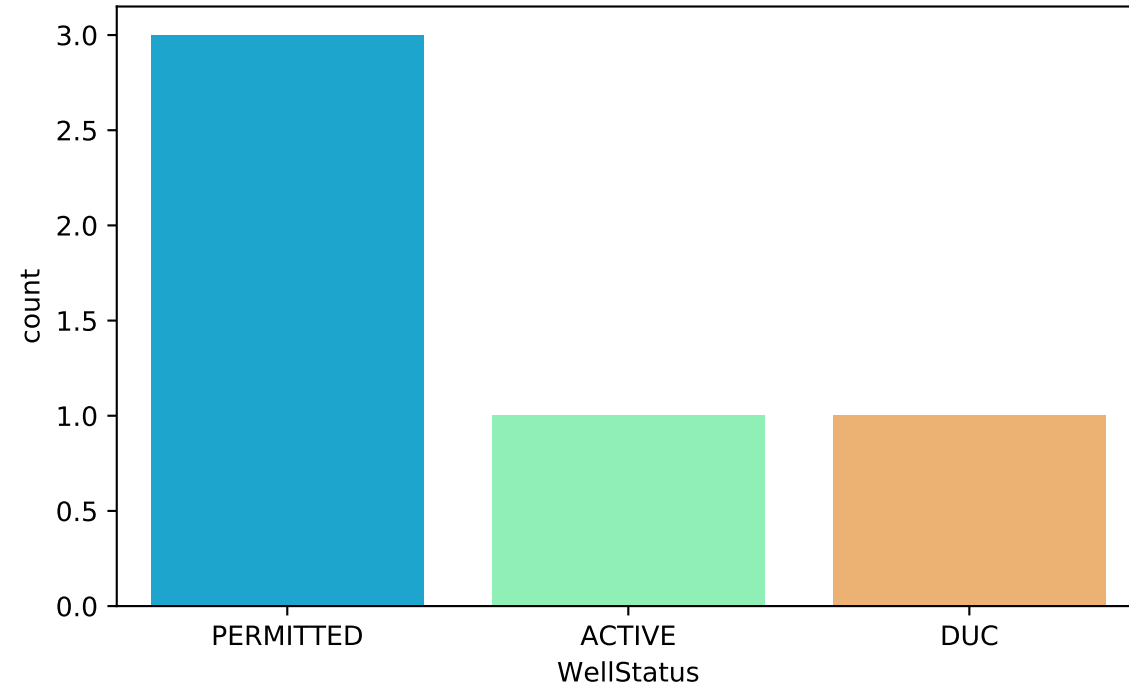
Lease Summary for tract 29
Total Number of Leases: 7
Average Price \$38/acre in 2018



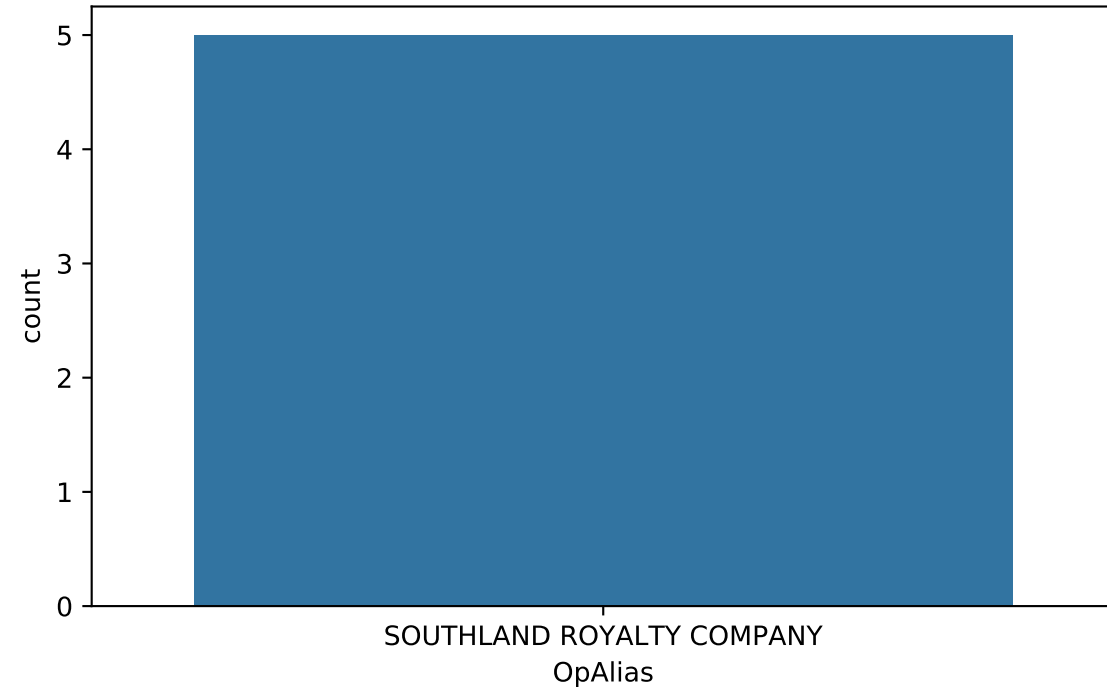
Permit Summary for Tract 34

Total permits: 5

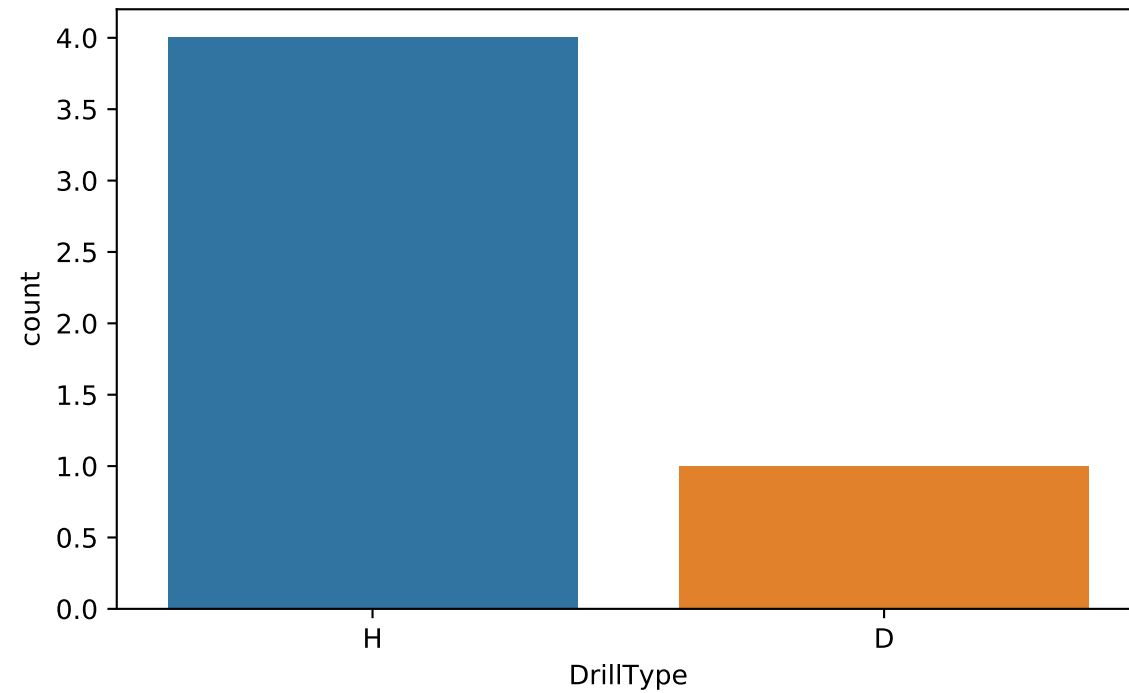
Permits by Well Status



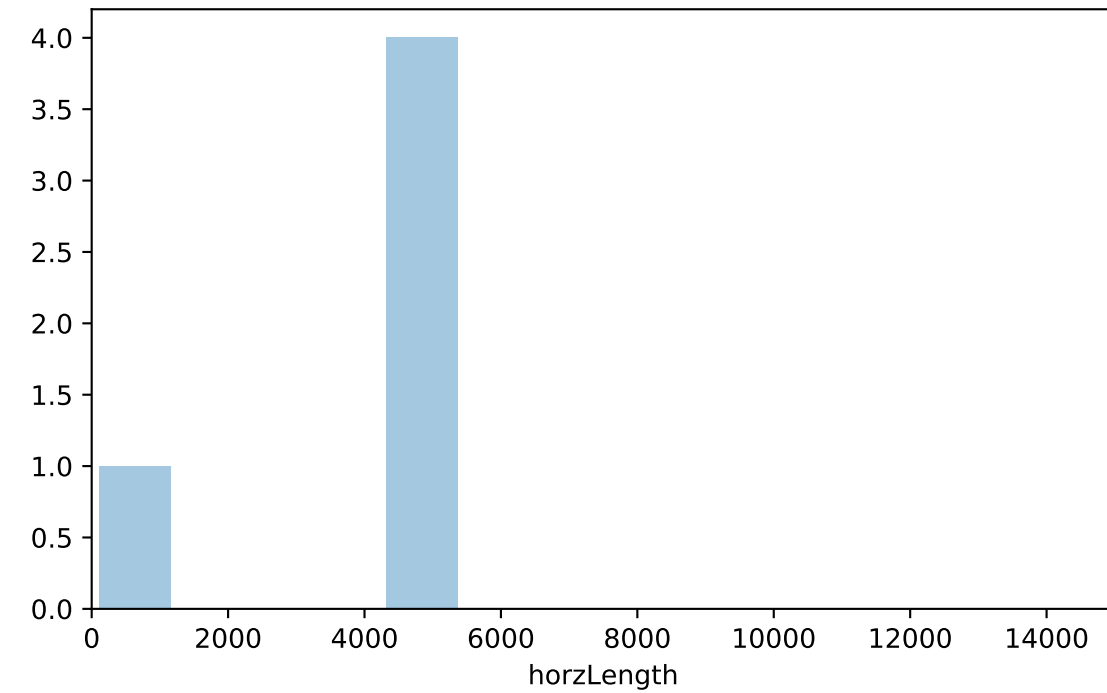
Permits by Operator



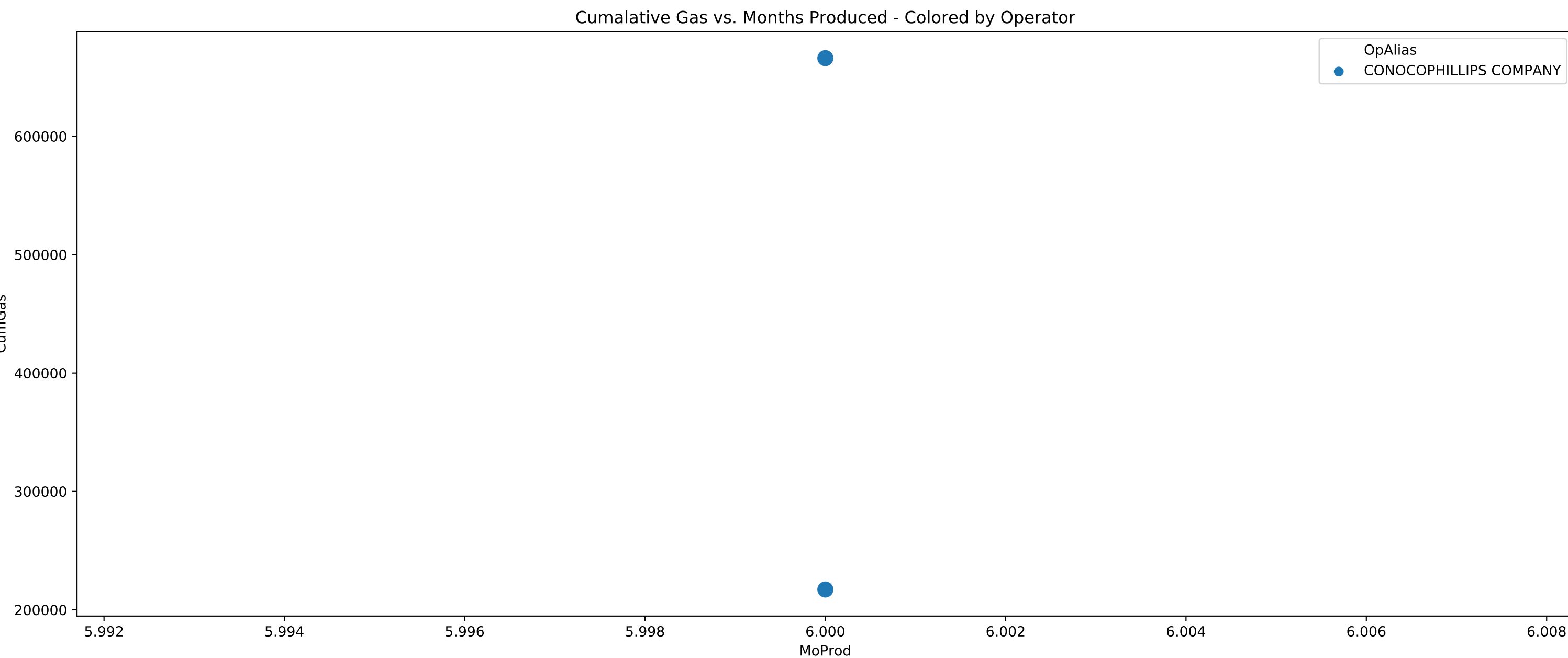
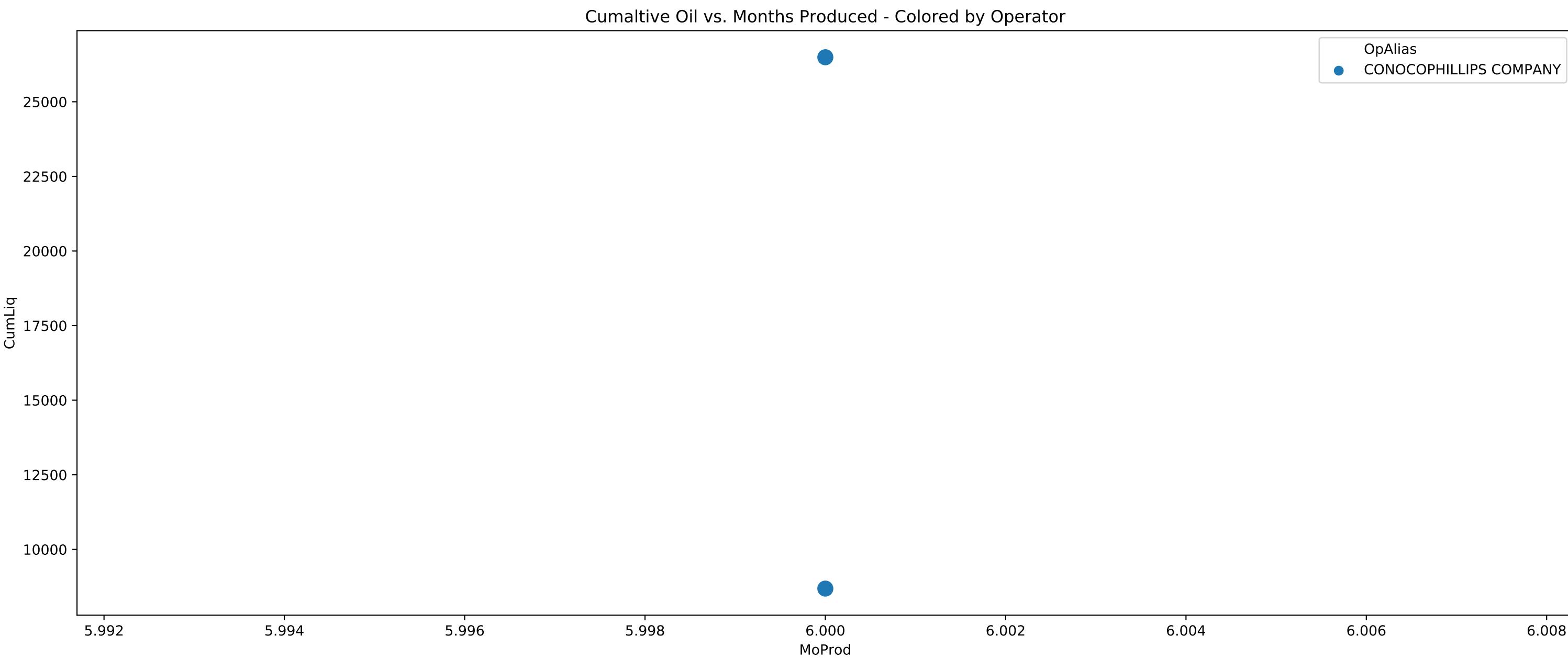
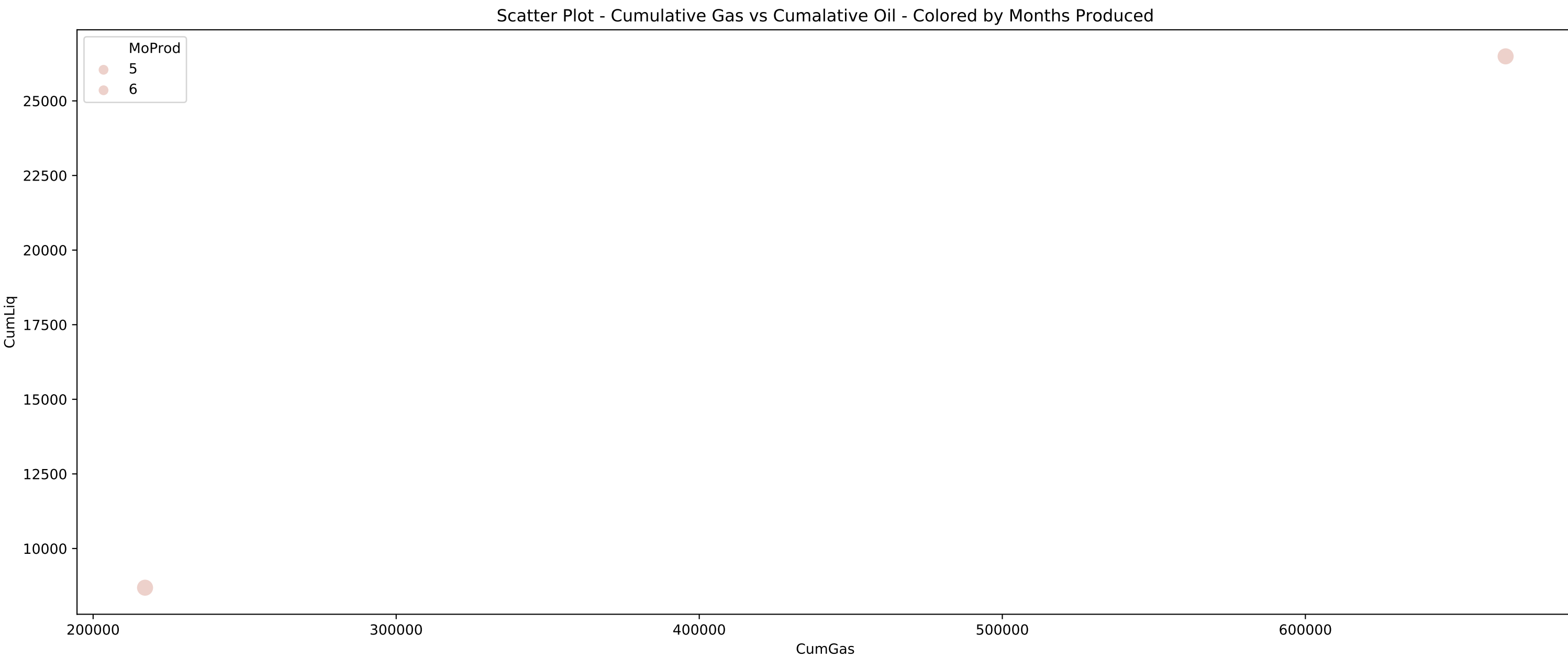
Permits by Well Type (H,D,V)



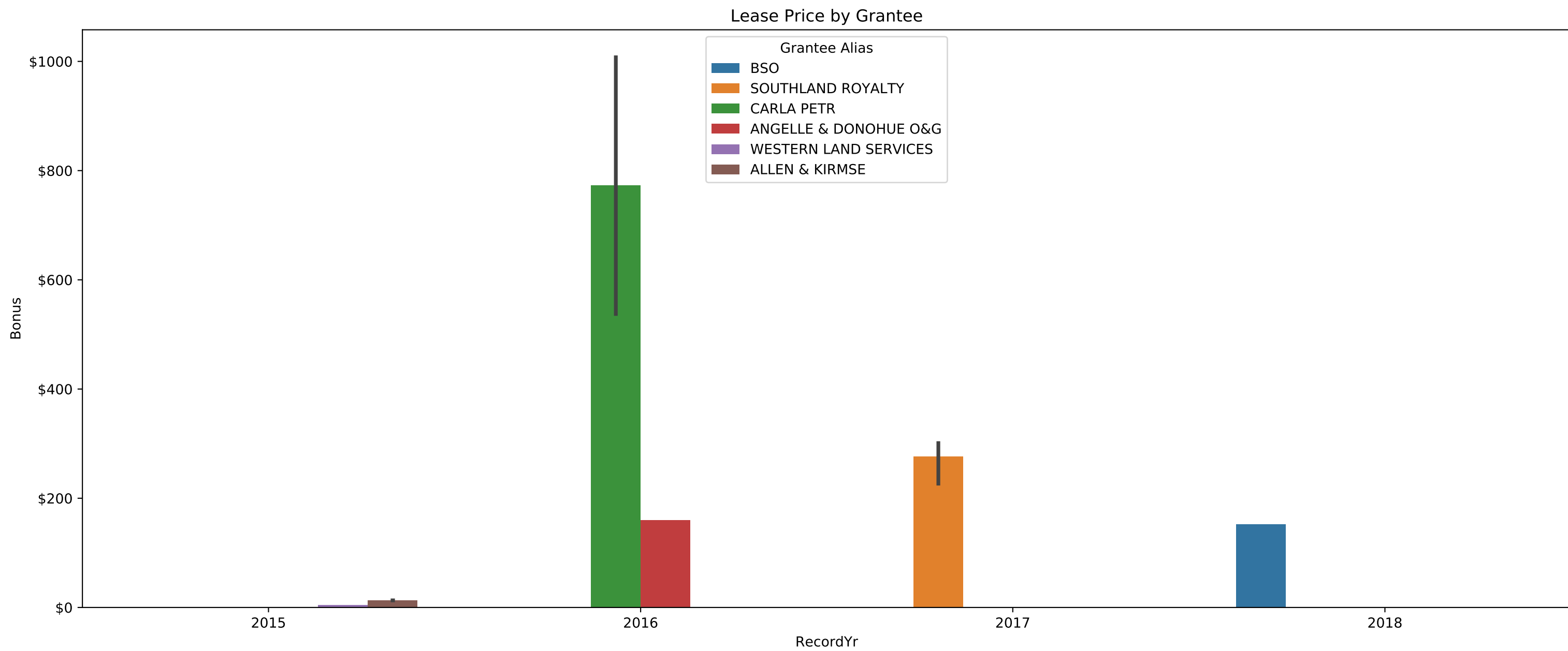
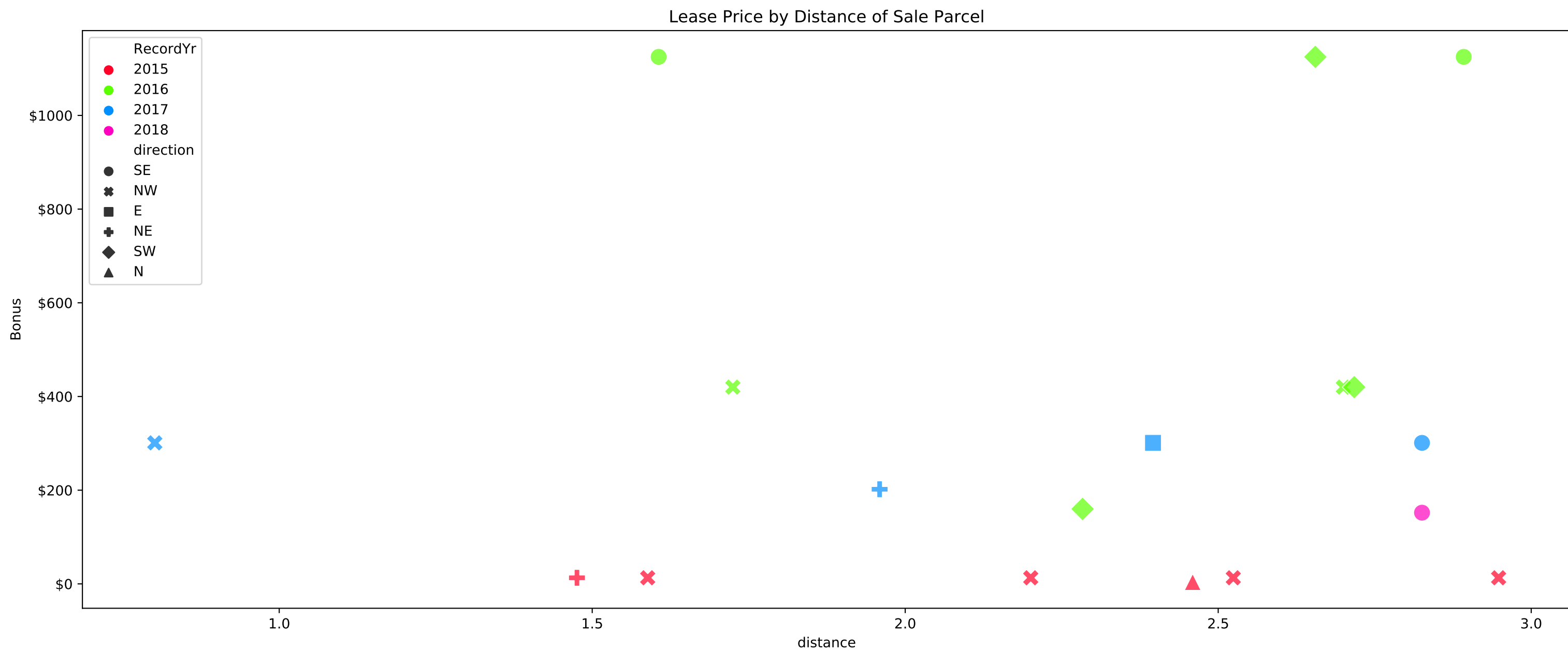
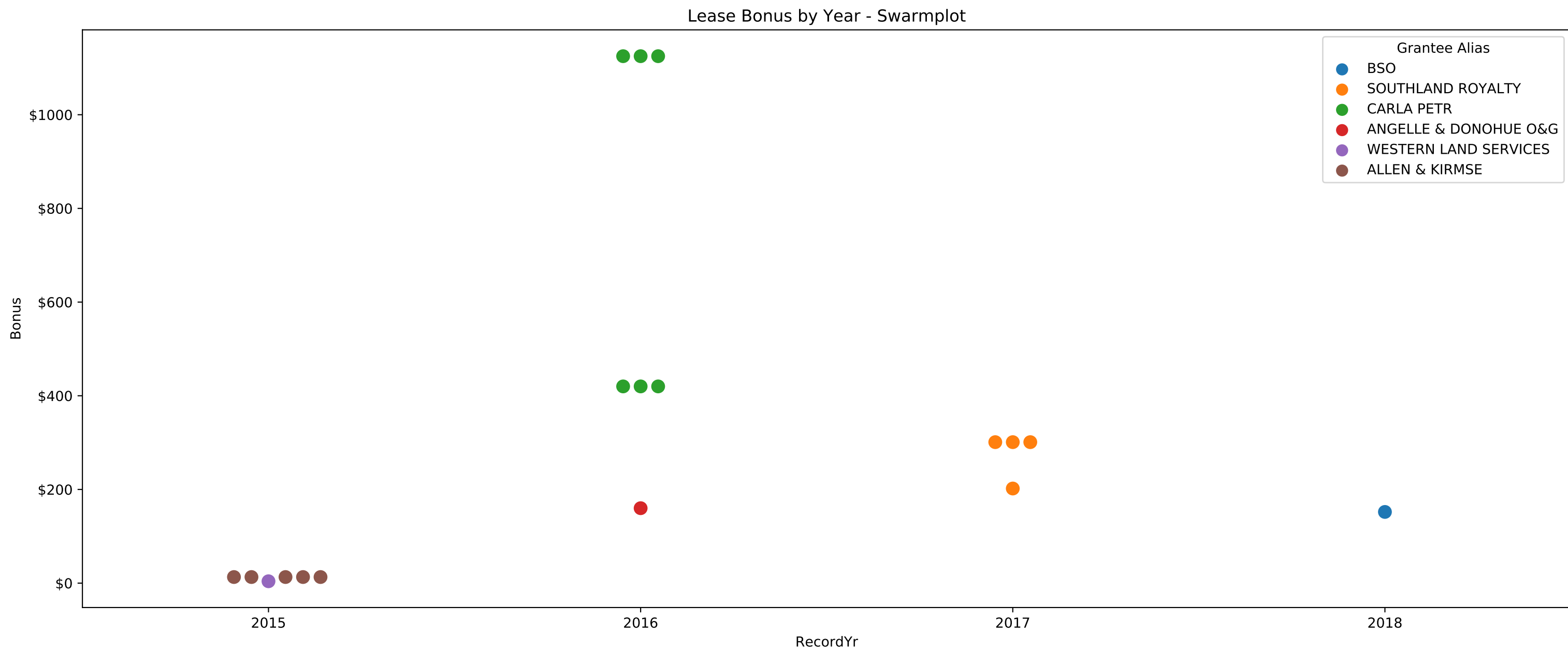
Permit Horizontal Lengths - Binned



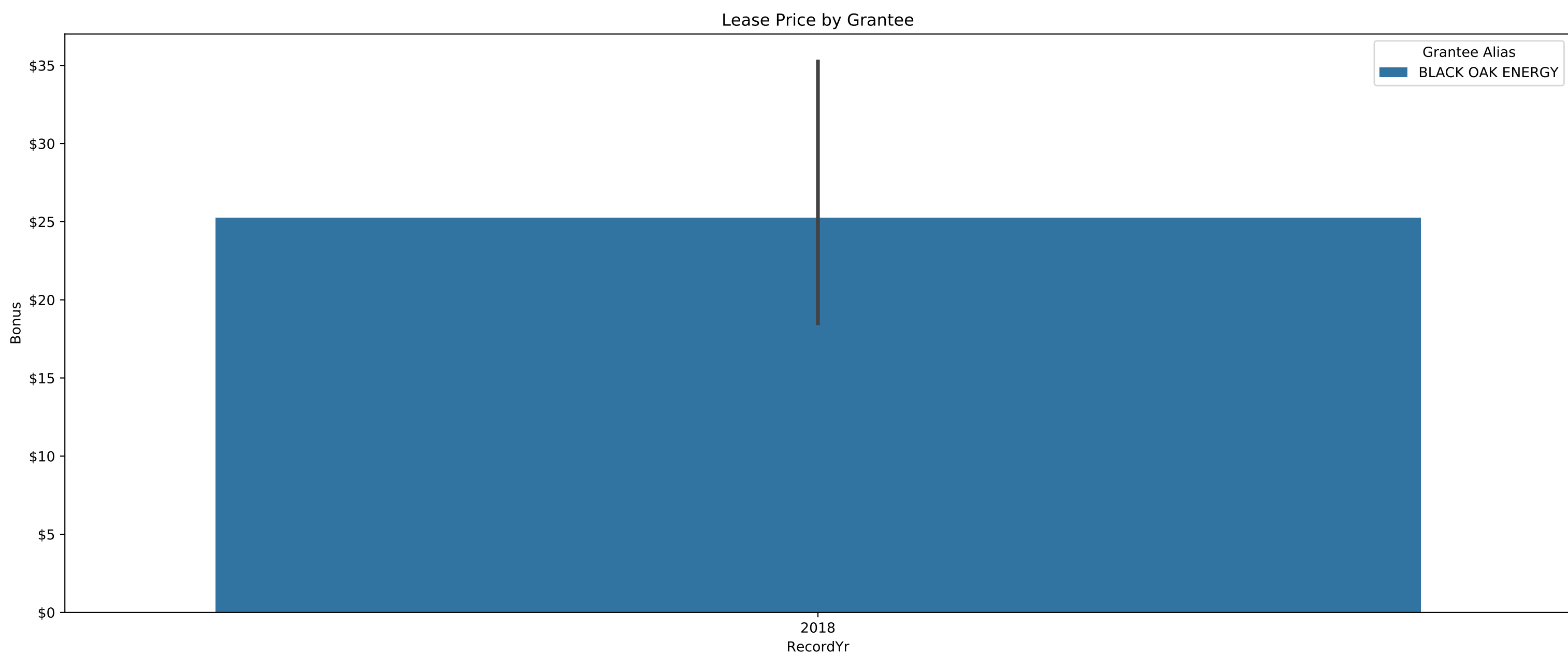
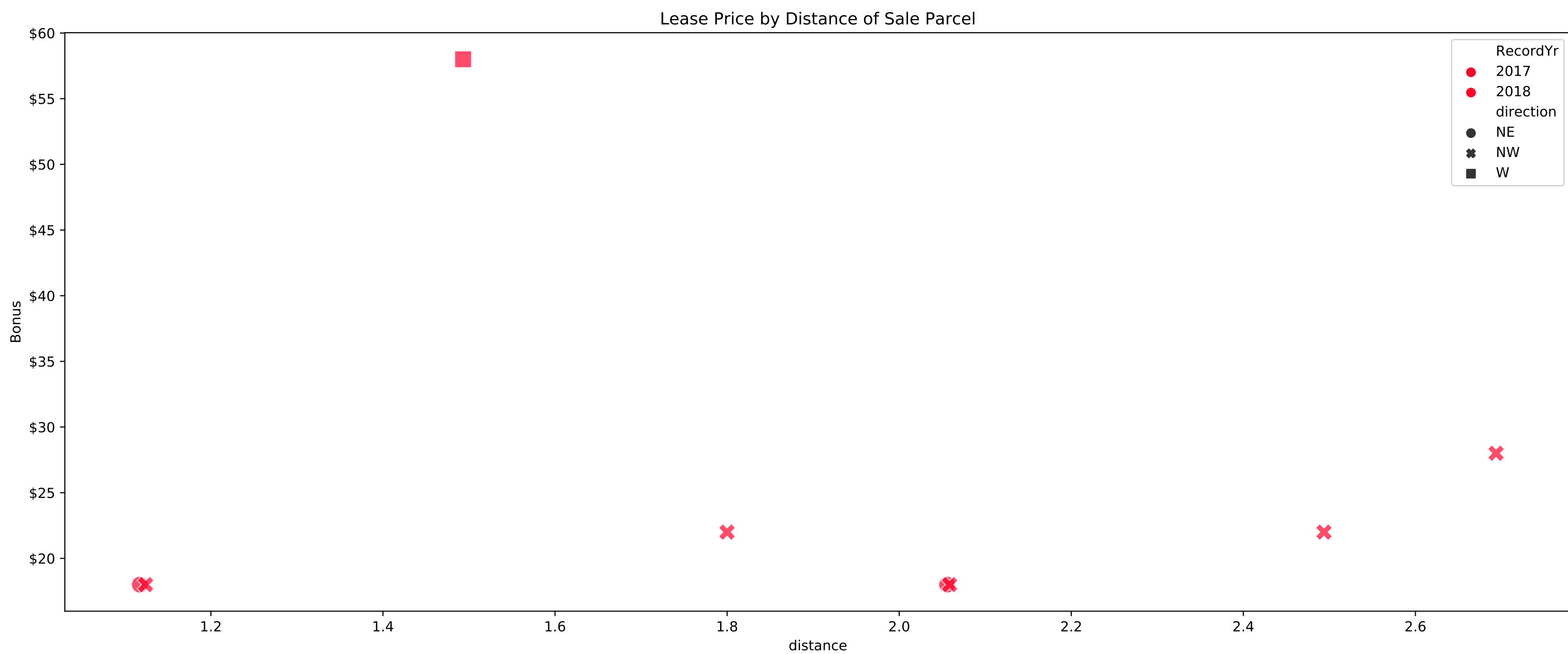
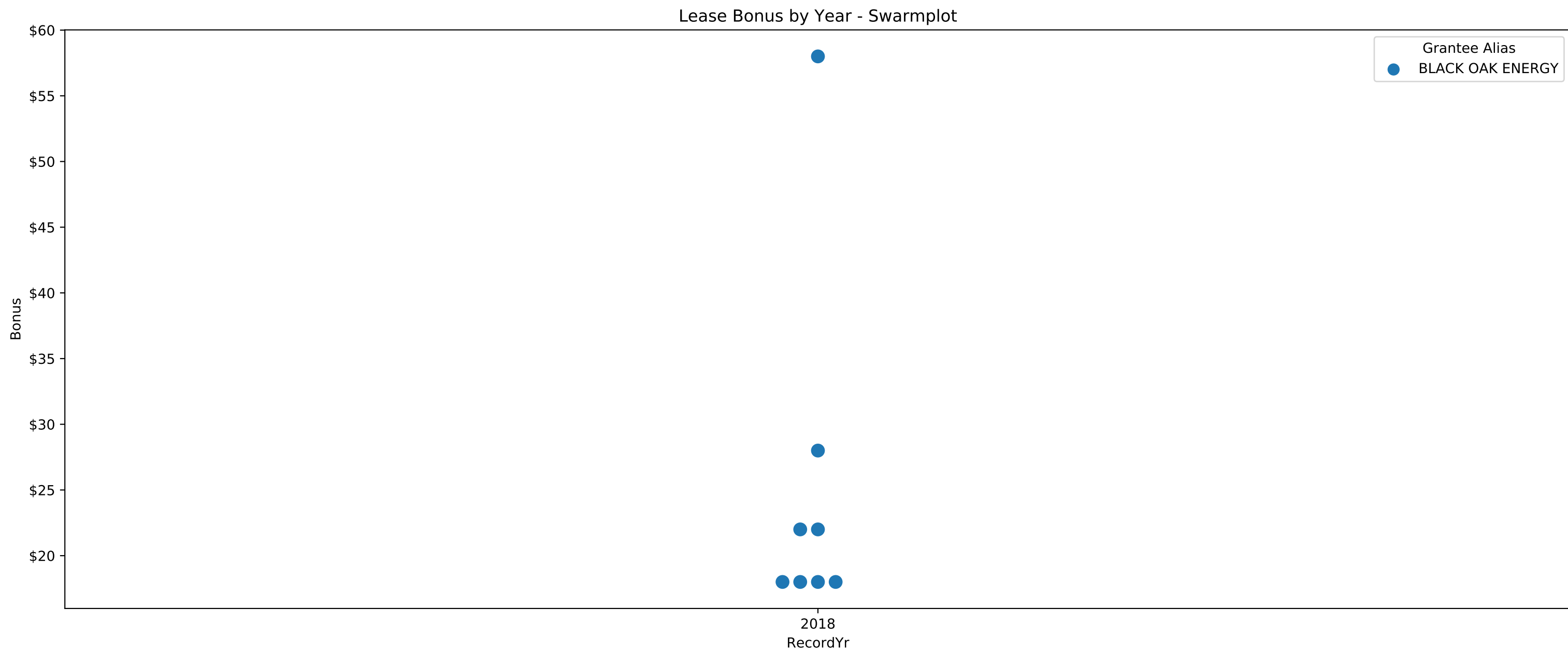
Production Dashboard for tract 34



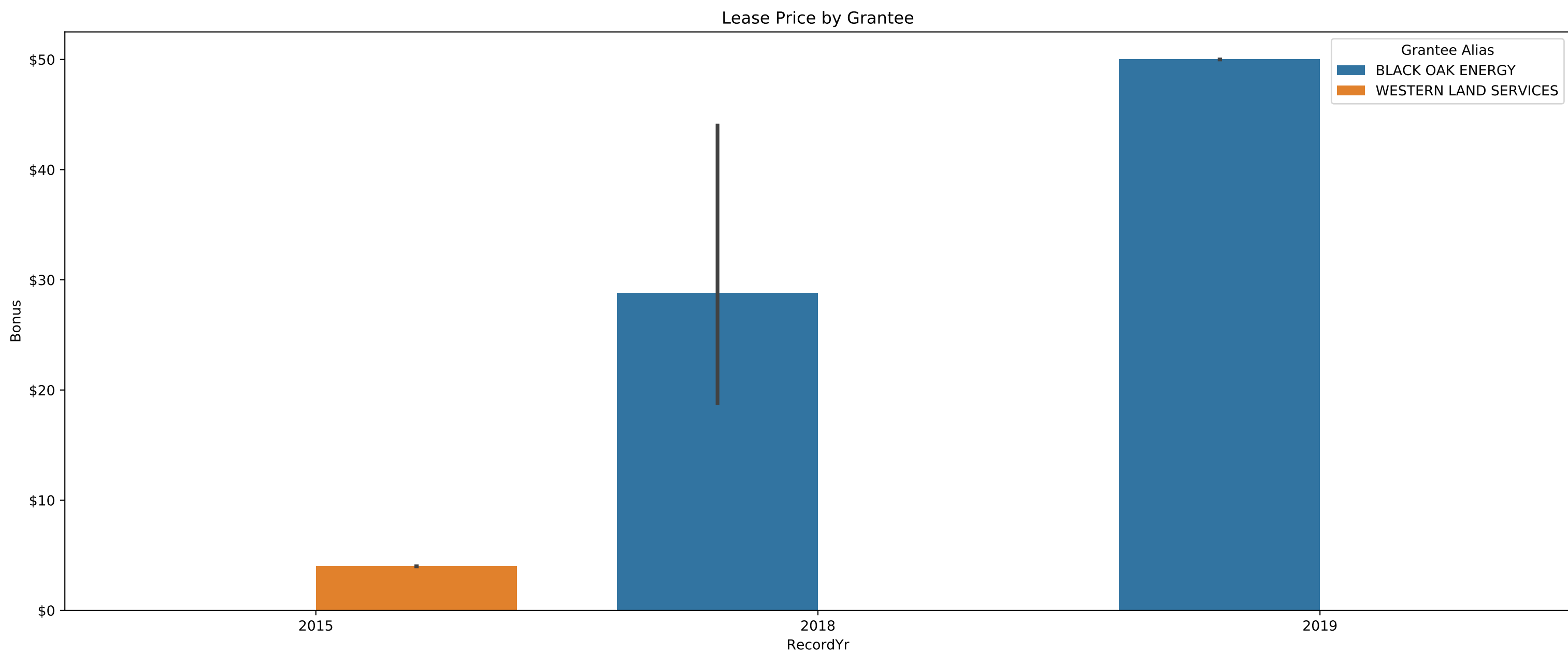
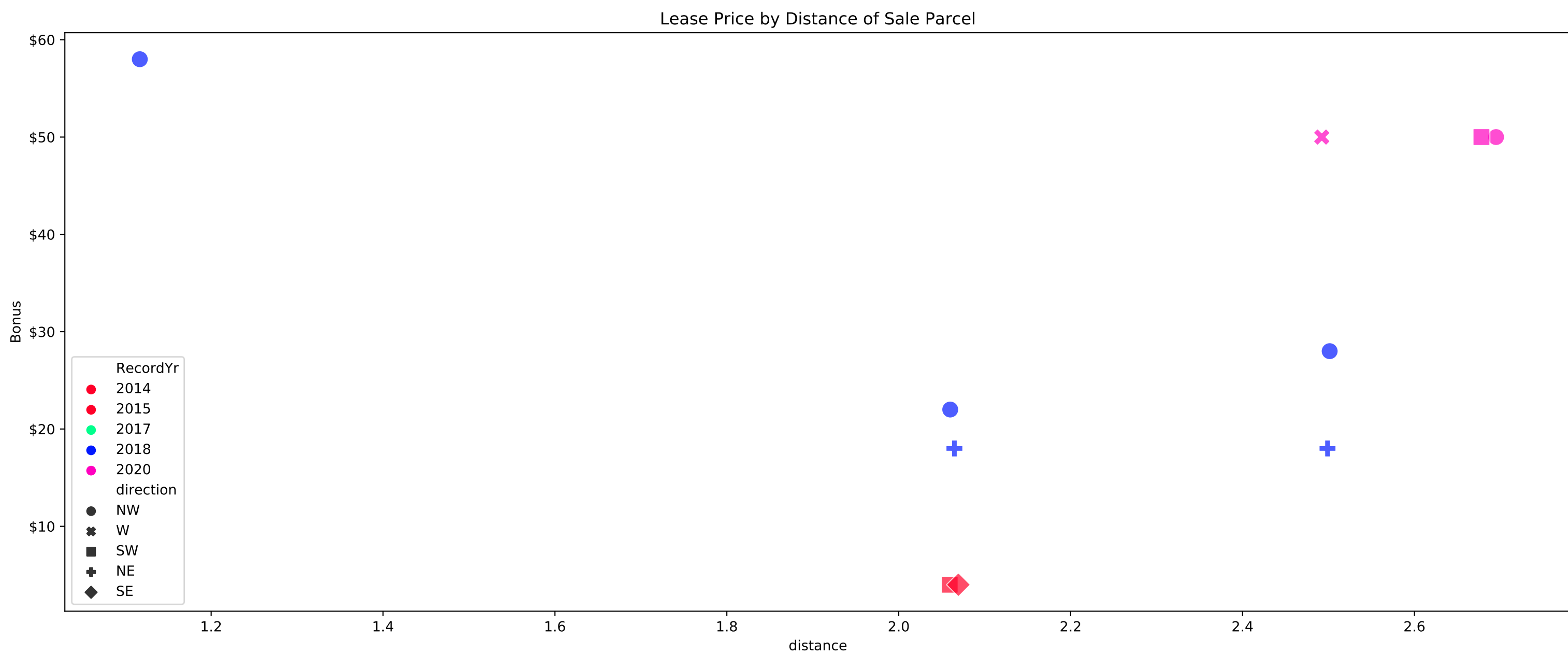
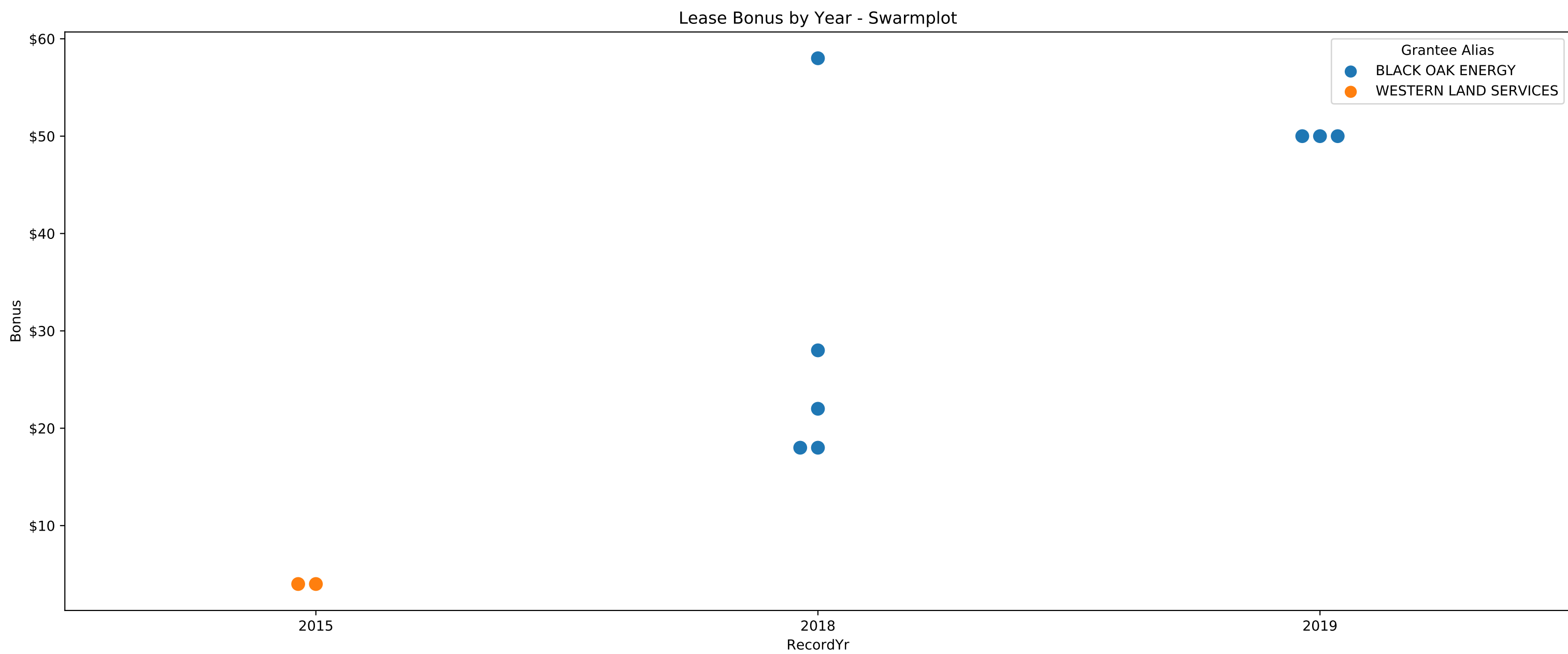
Lease Summary for tract 34
Total Number of Leases: 18
Average Price \$152/acre in 2018



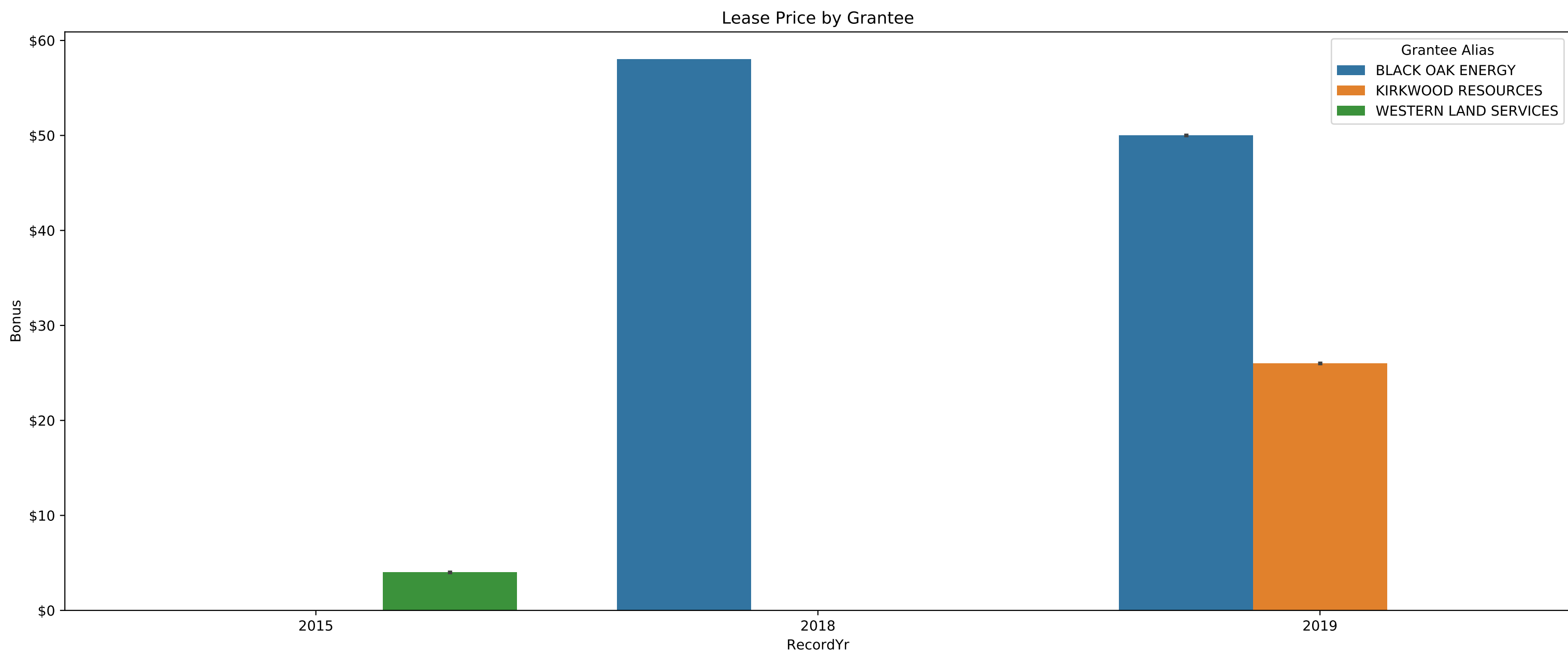
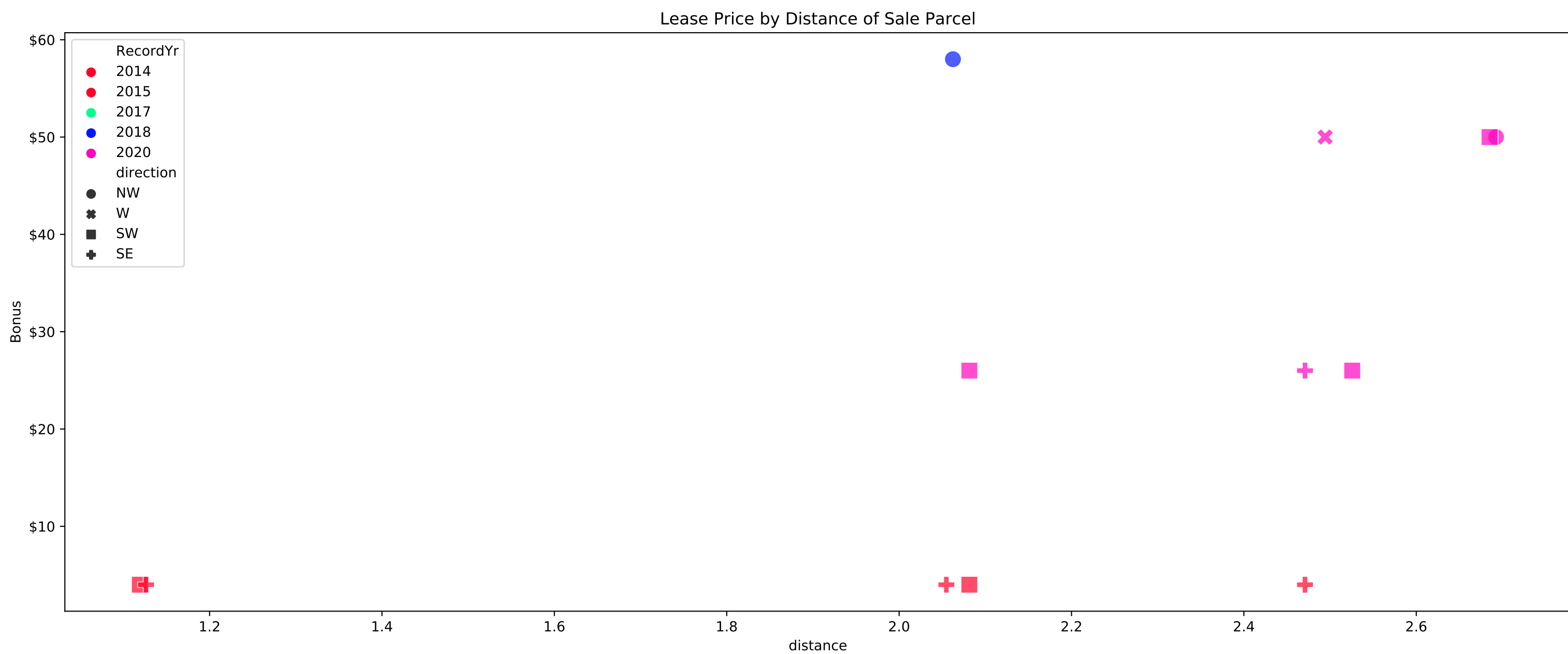
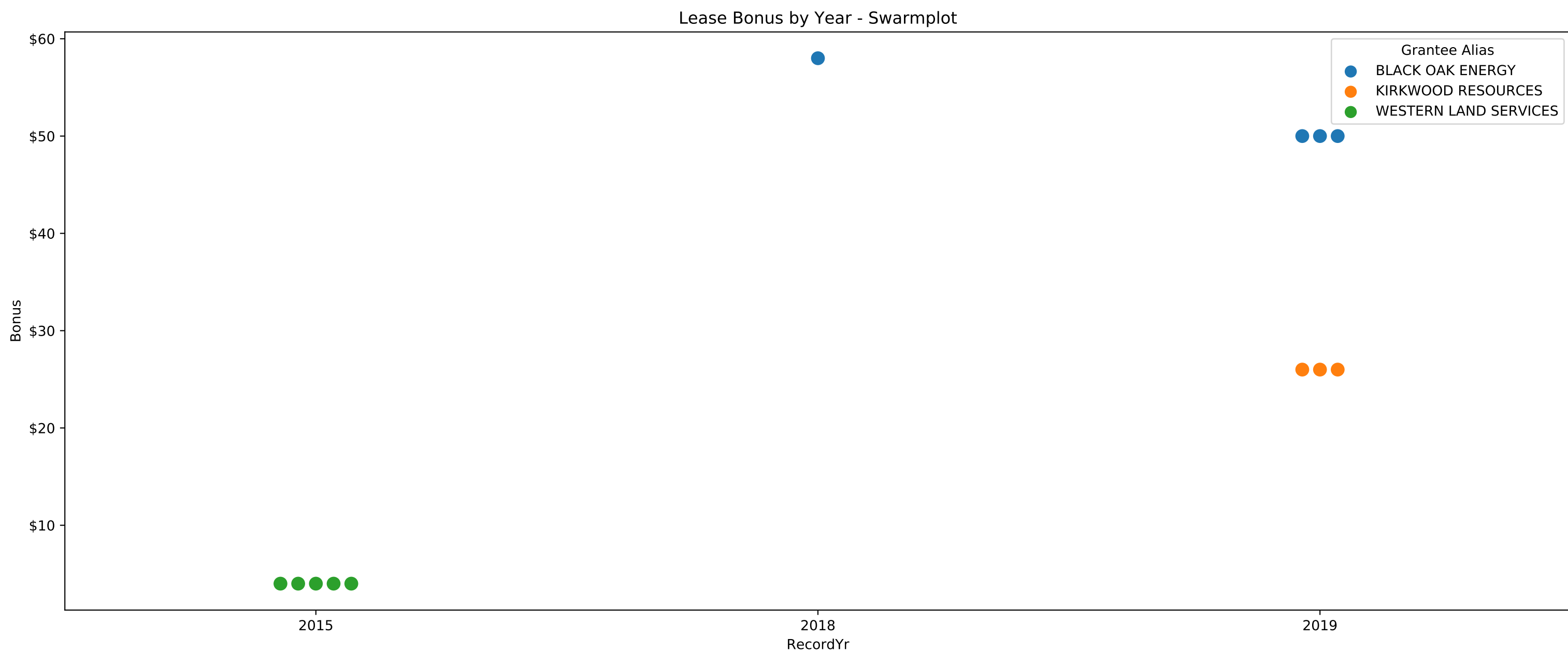
Lease Summary for tract 94
Total Number of Leases: 8
Average Price \$25/acre in 2018



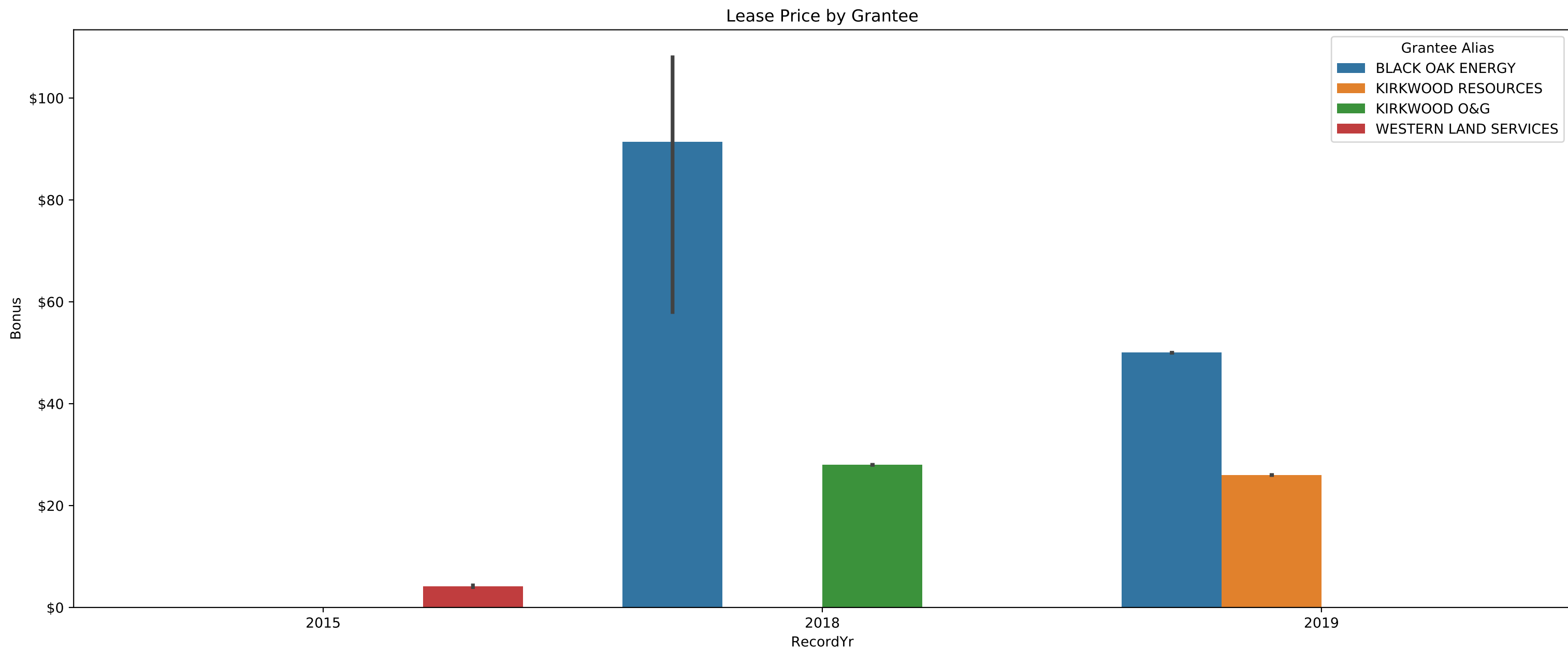
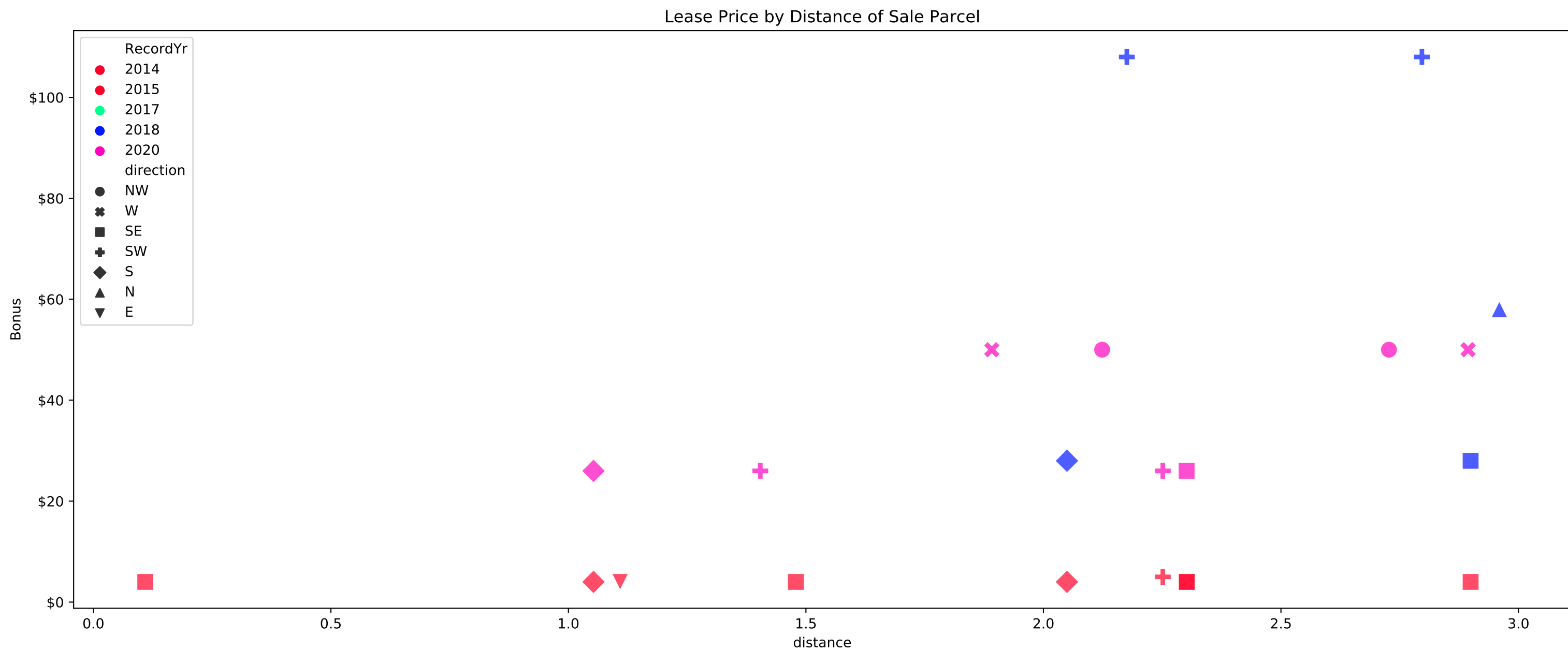
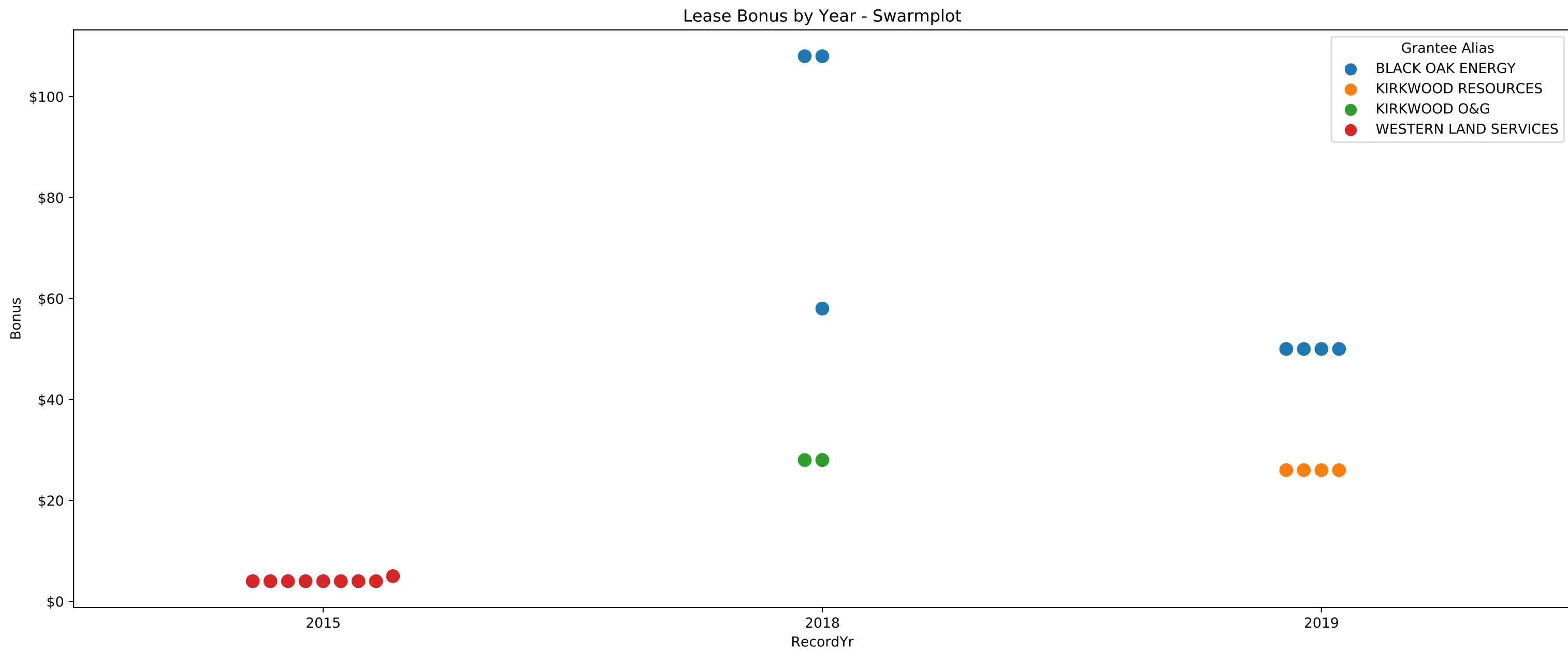
Lease Summary for tract 95
Total Number of Leases: 10
Average Price \$50/acre in 2019



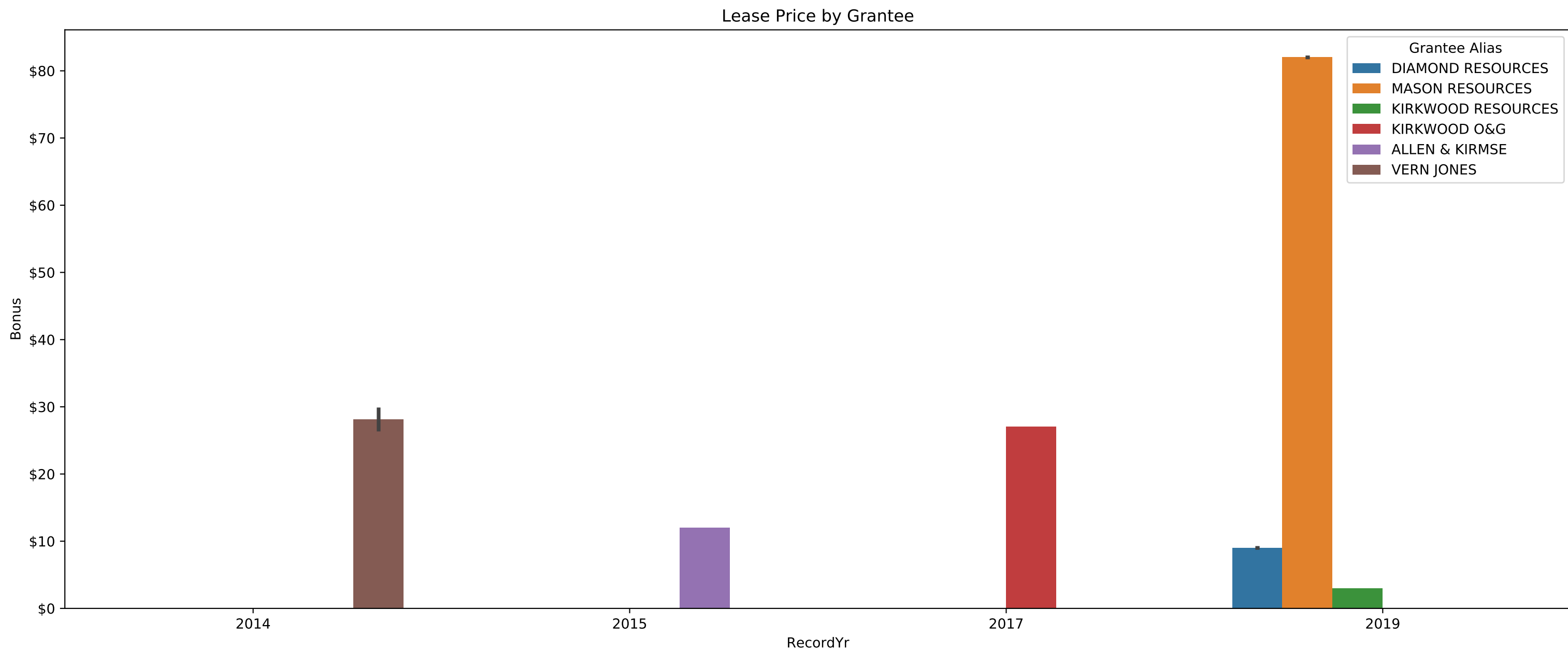
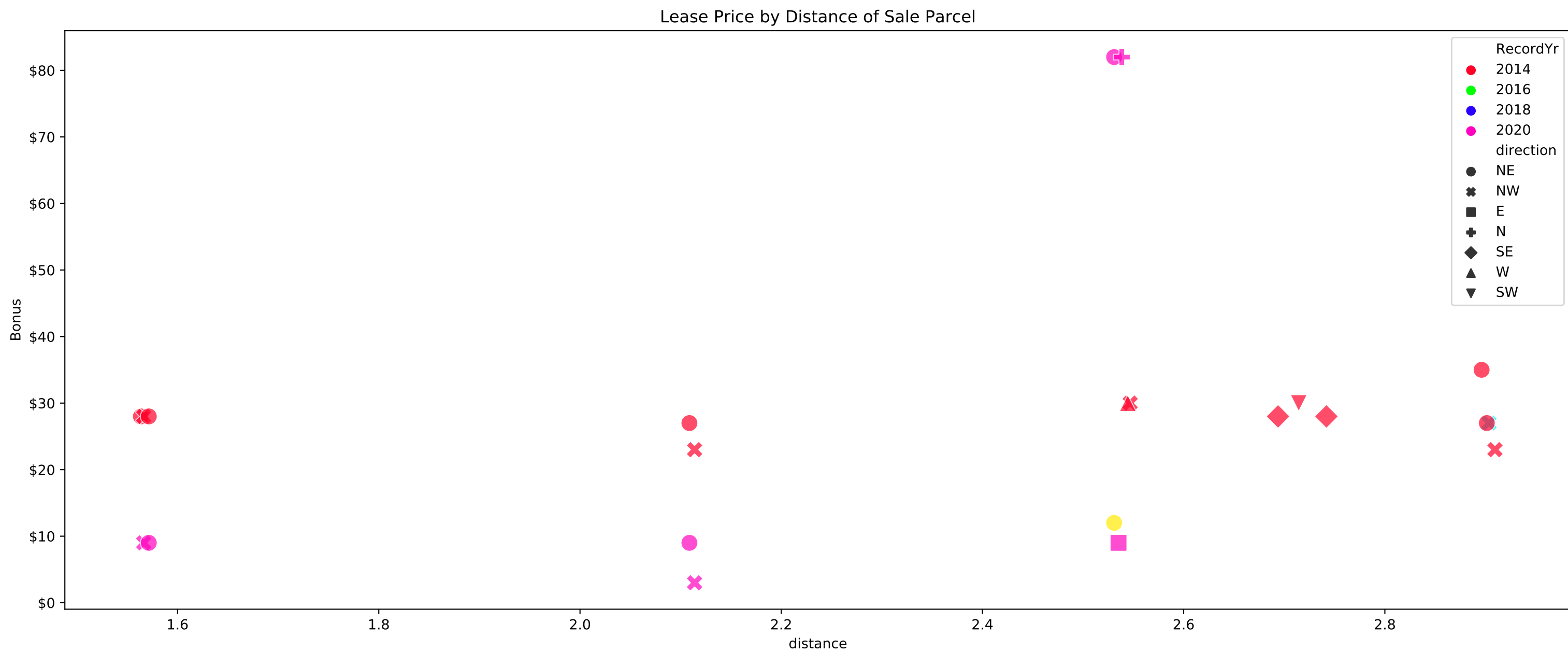
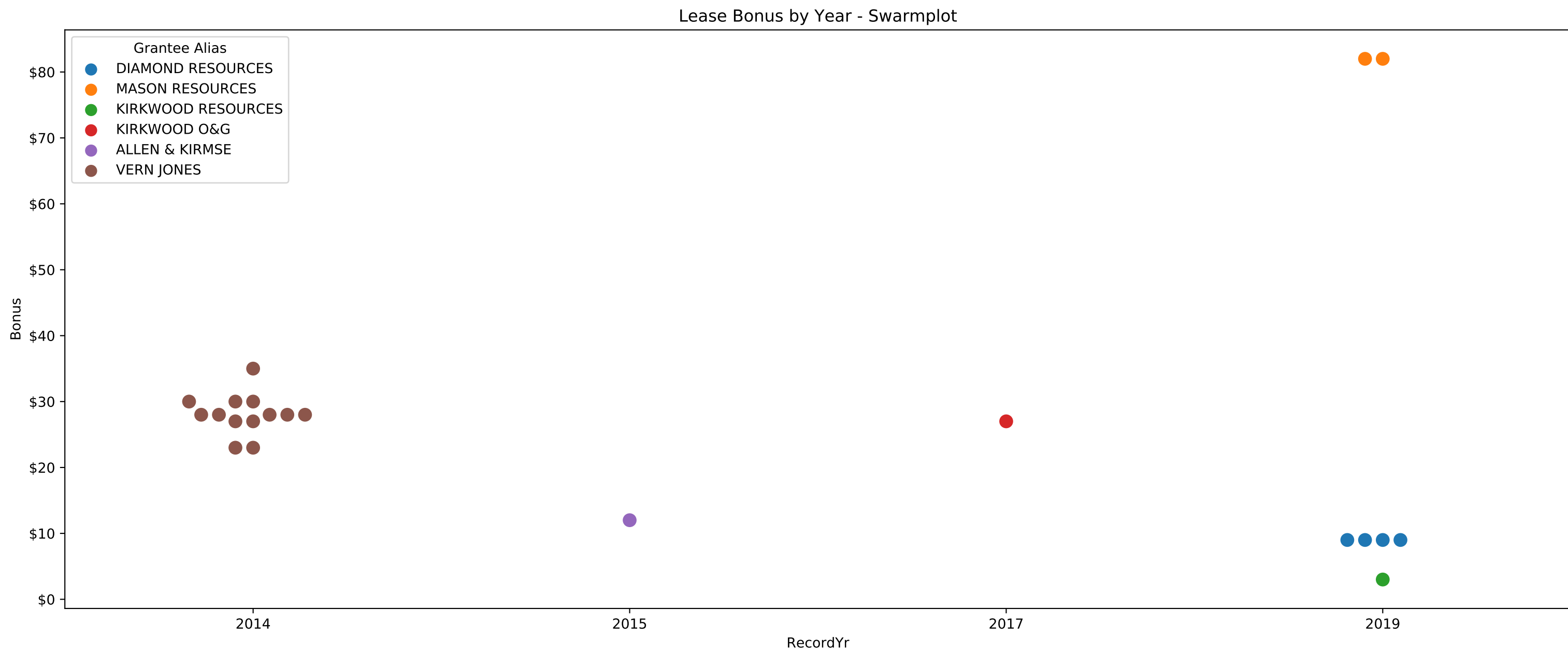
Lease Summary for tract 96
Total Number of Leases: 12
Average Price \$38/acre in 2019



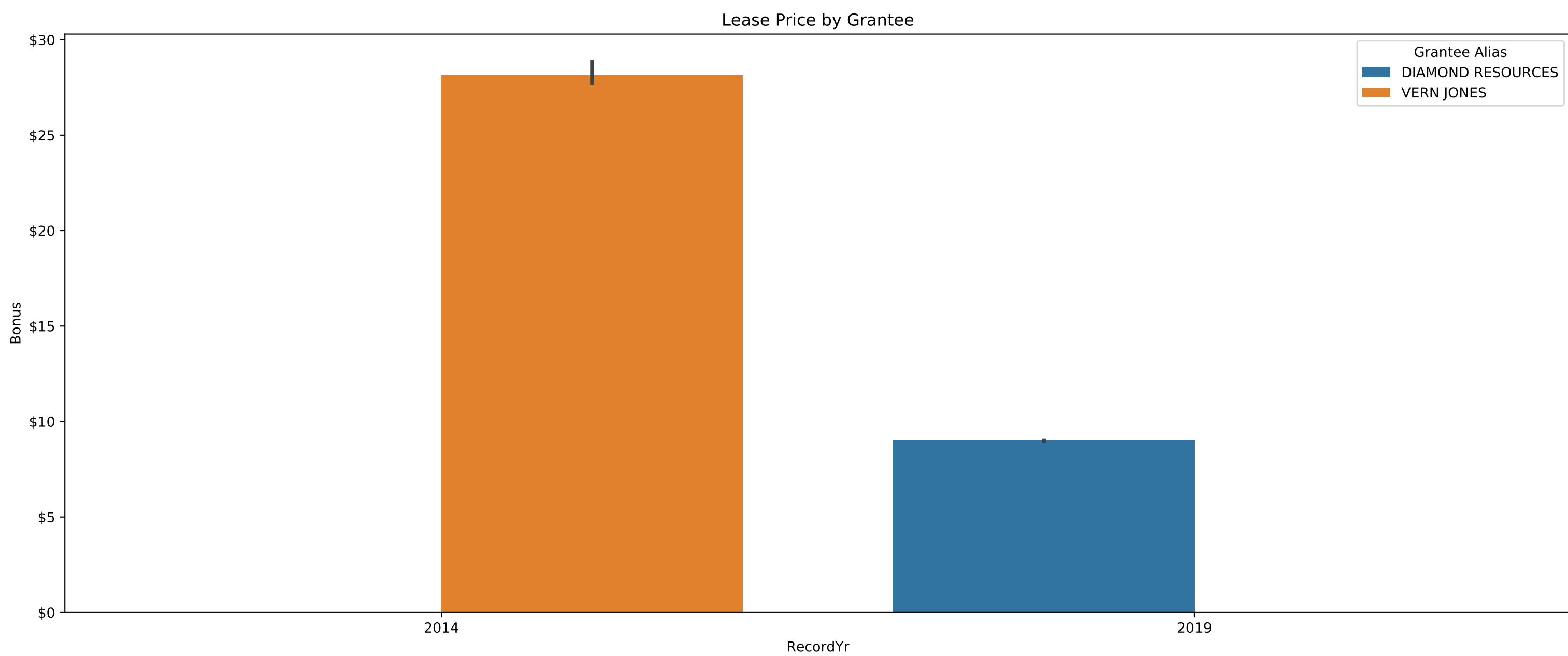
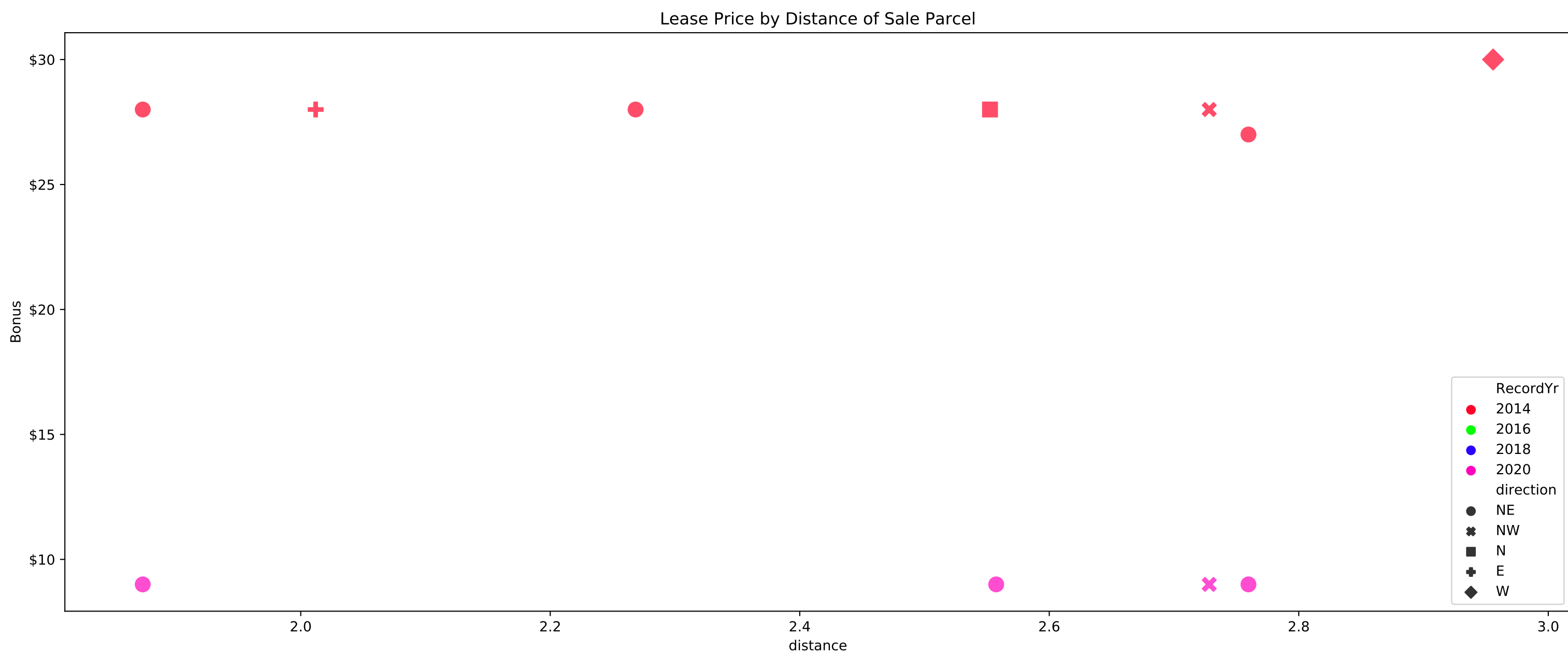
Lease Summary for tract 98
Total Number of Leases: 22
Average Price \$38/acre in 2019



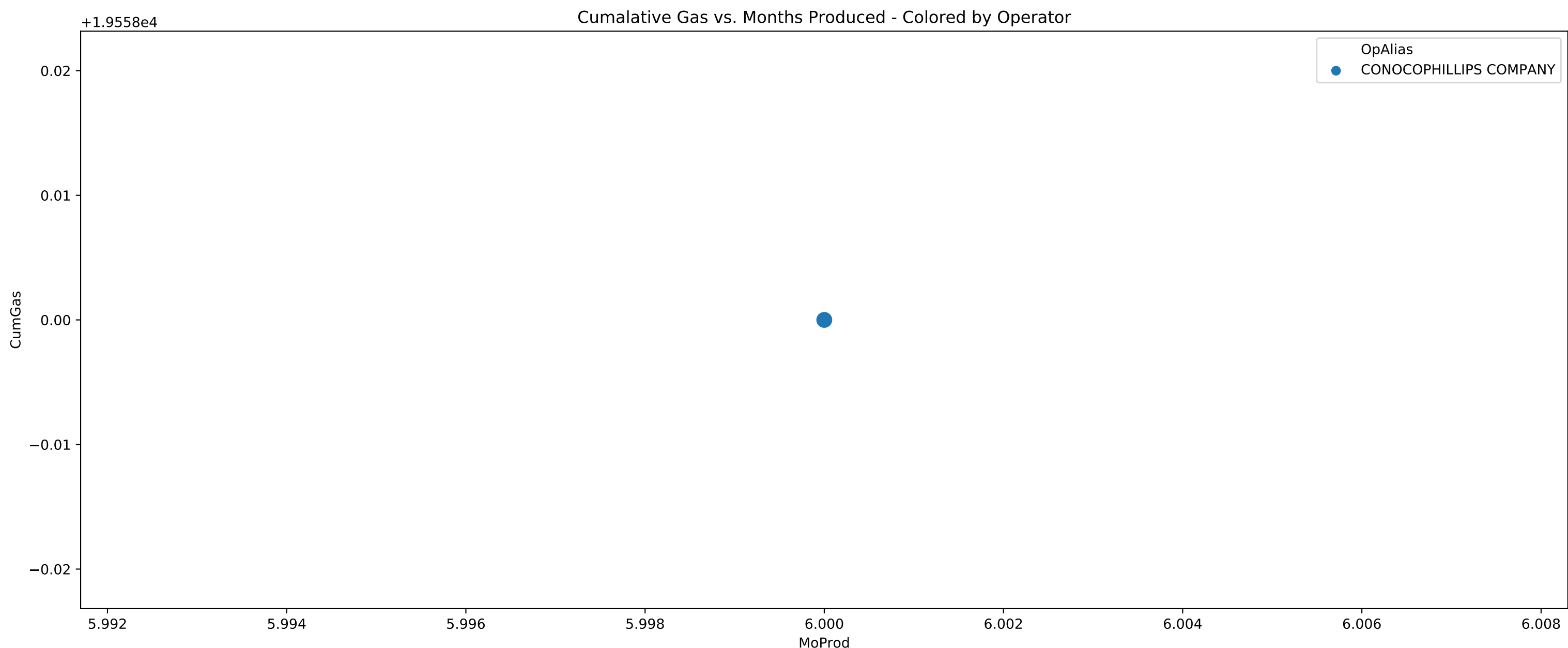
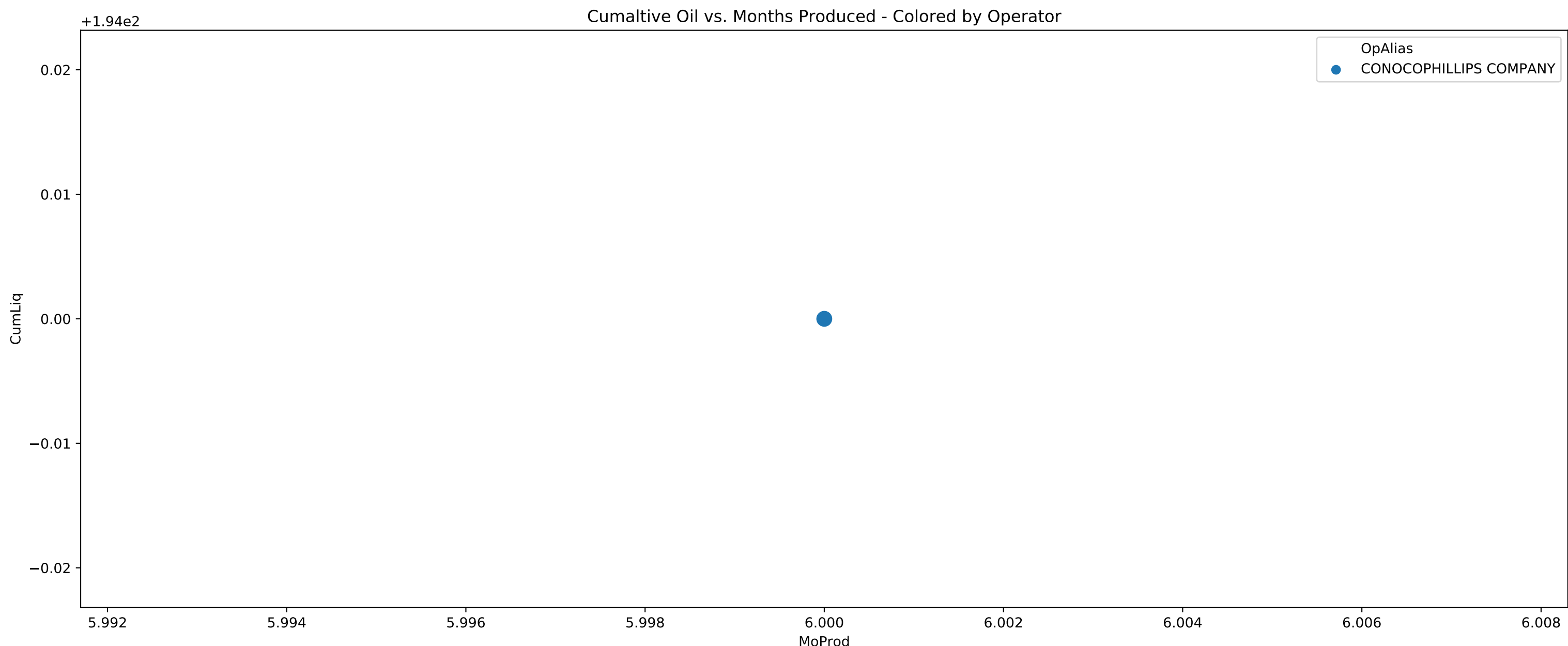
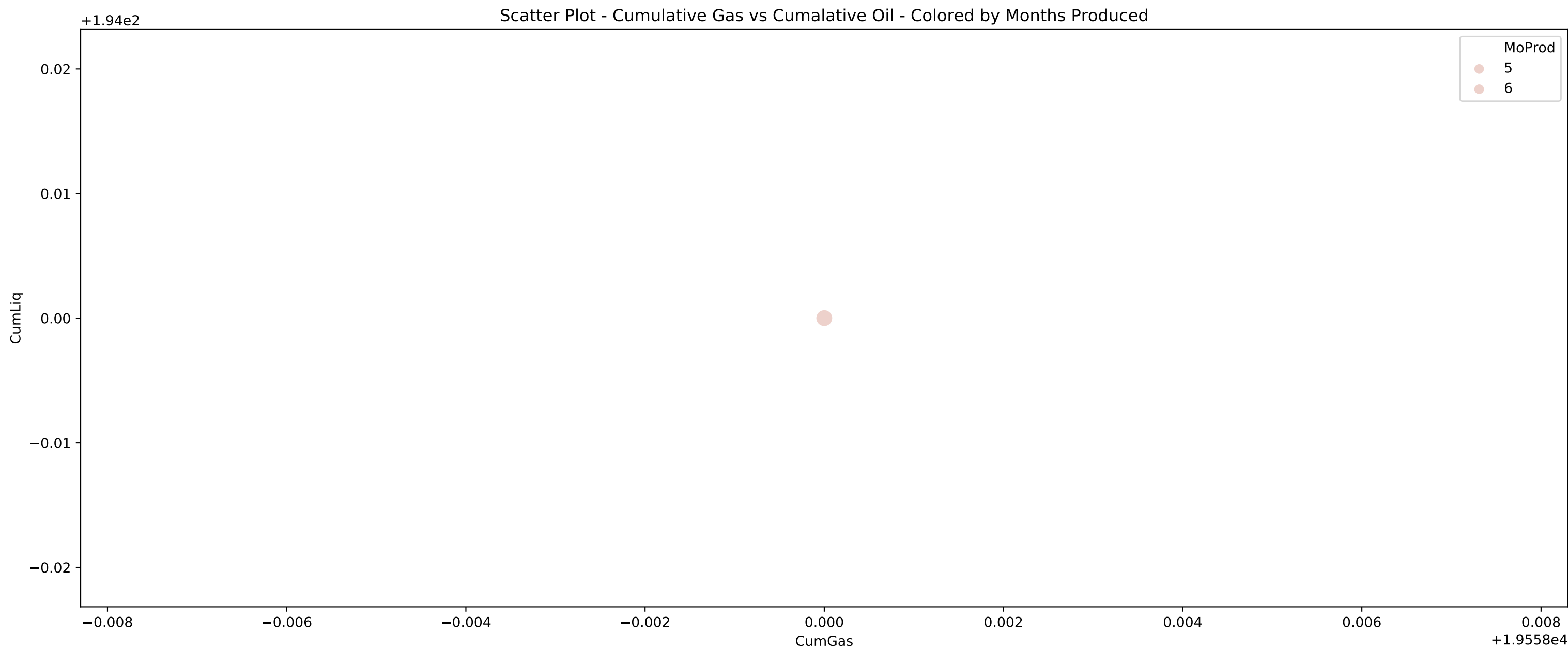
Lease Summary for tract 17
Total Number of Leases: 22
Average Price \$29/acre in 2019



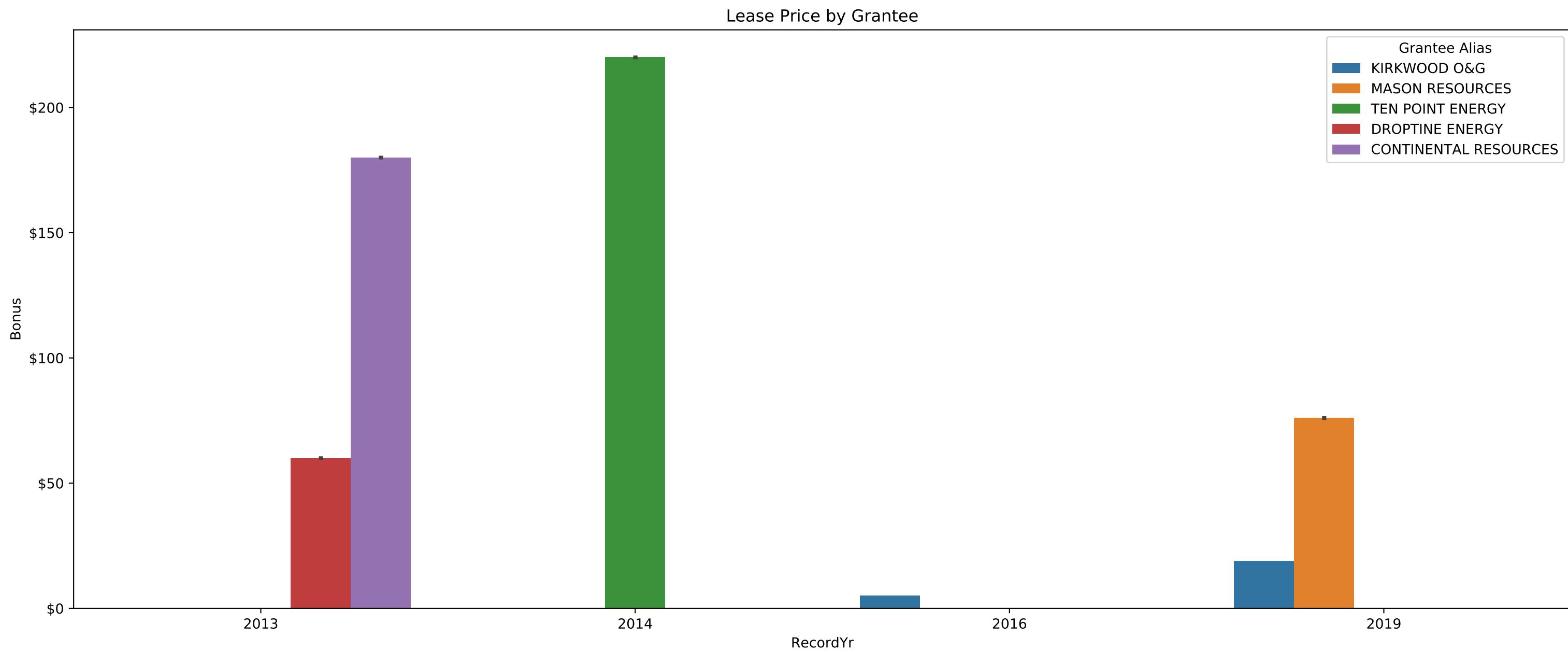
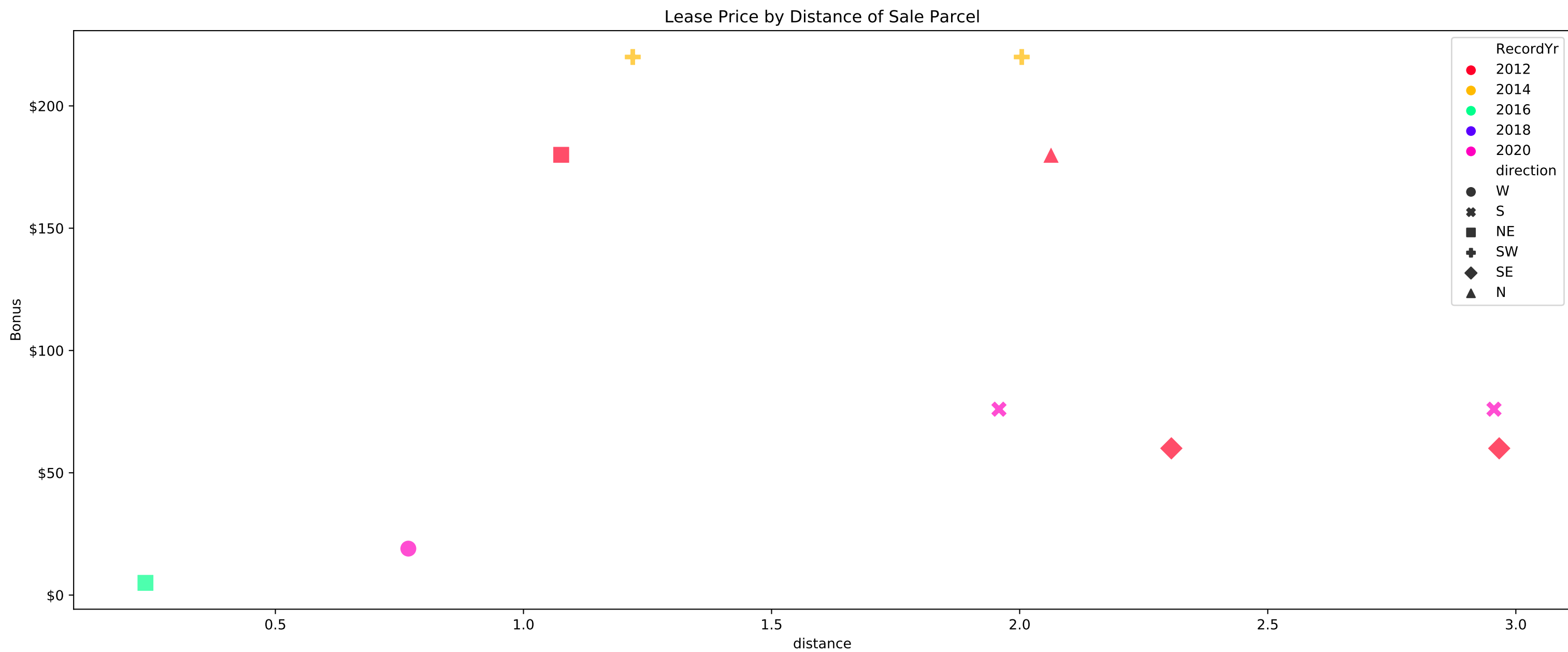
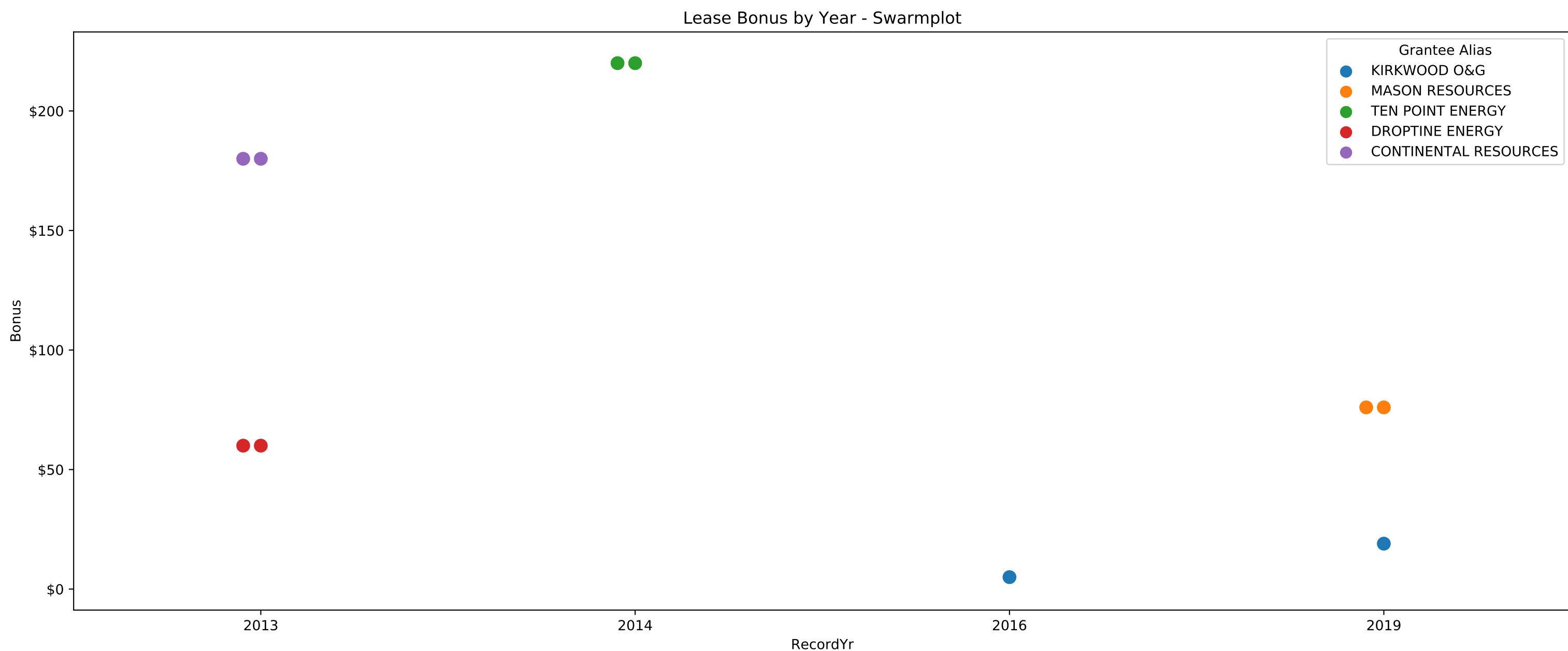
Lease Summary for tract 18
Total Number of Leases: 11
Average Price \$9/acre in 2019



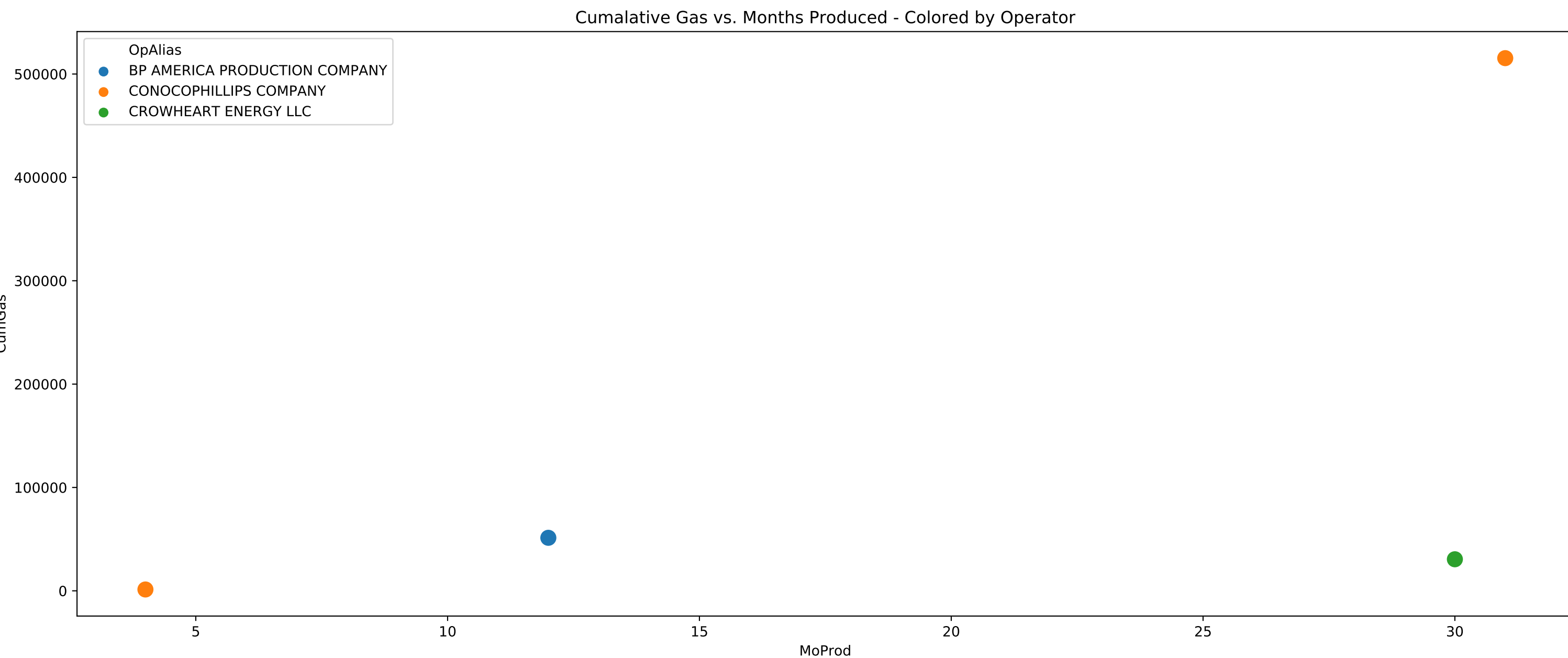
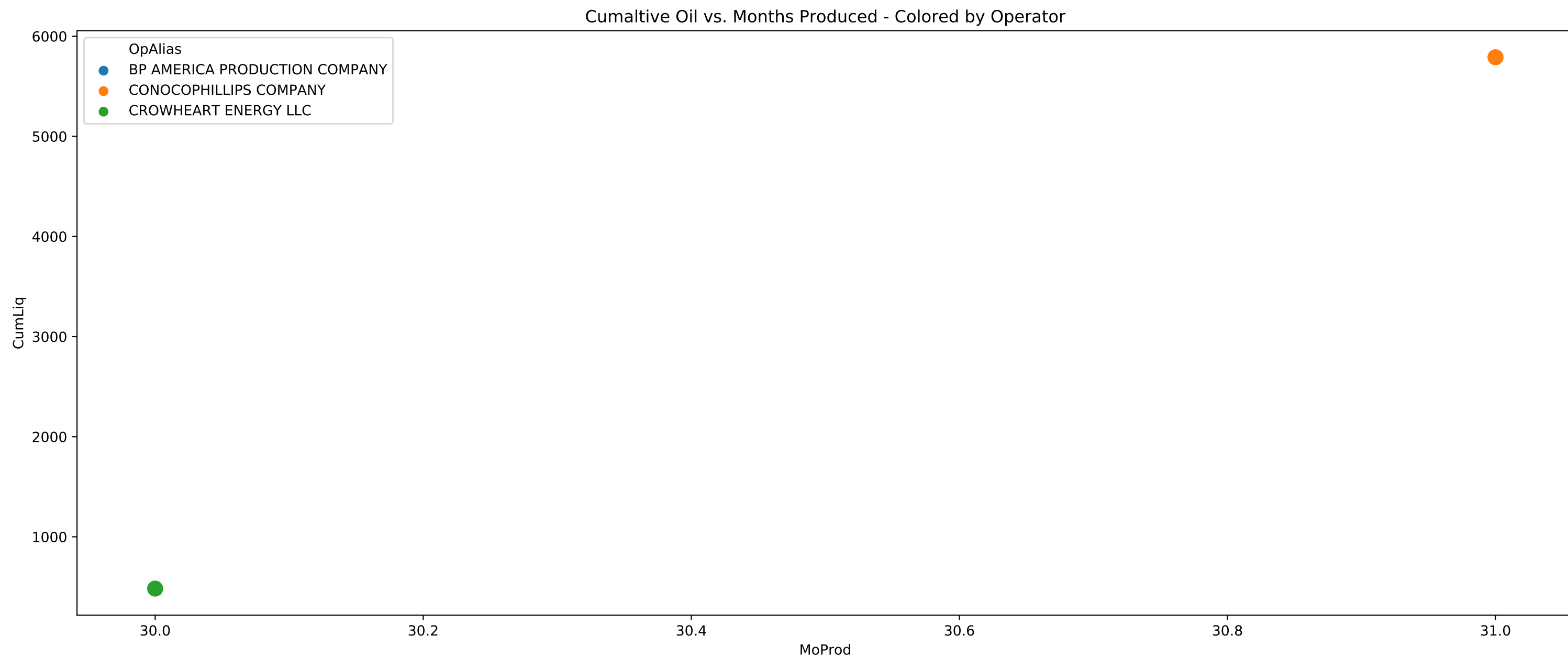
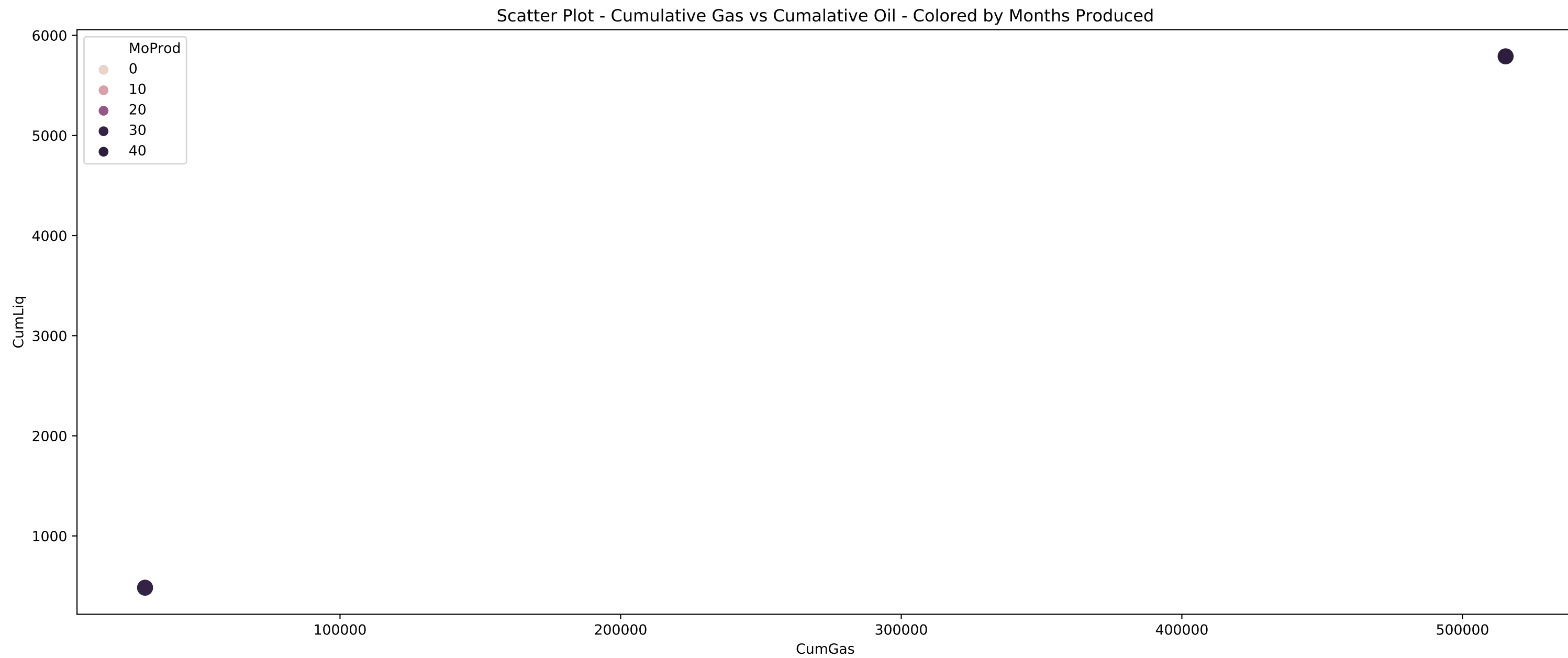
Production Dashboard for tract 9



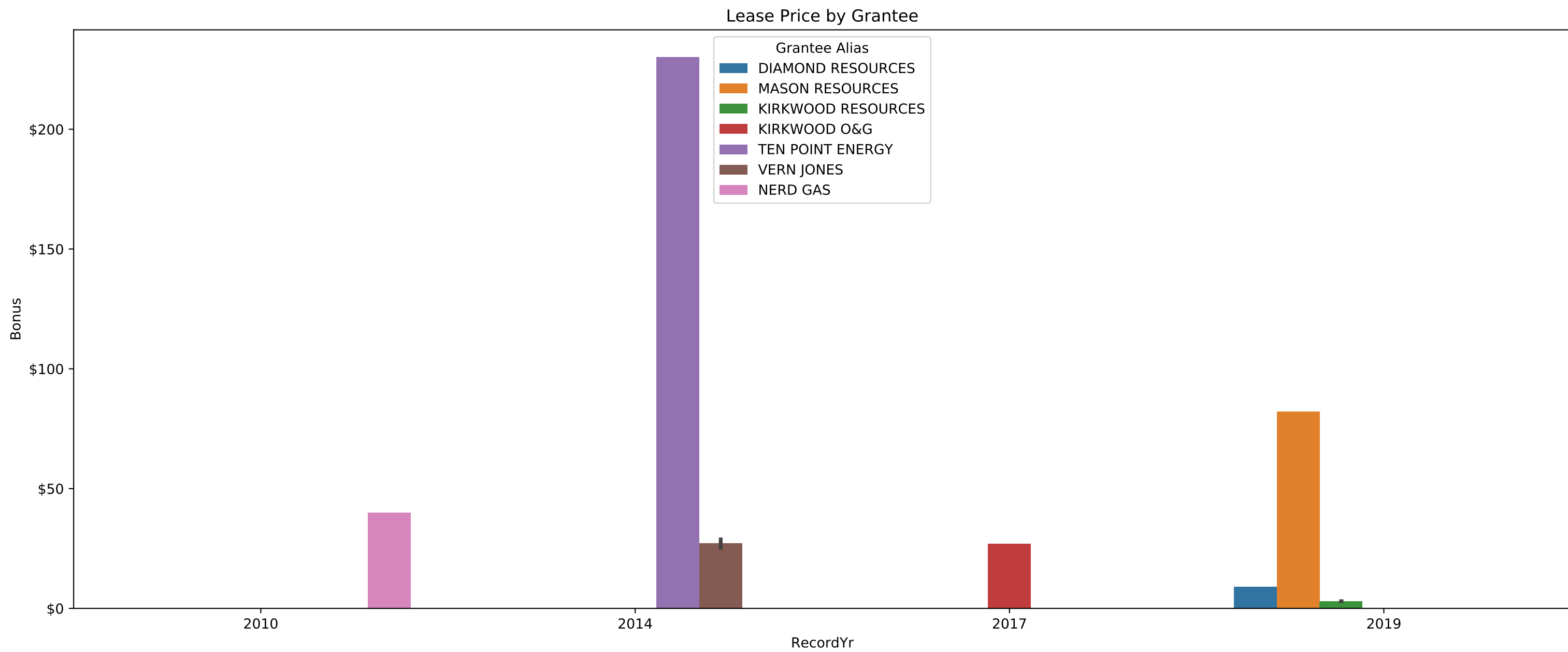
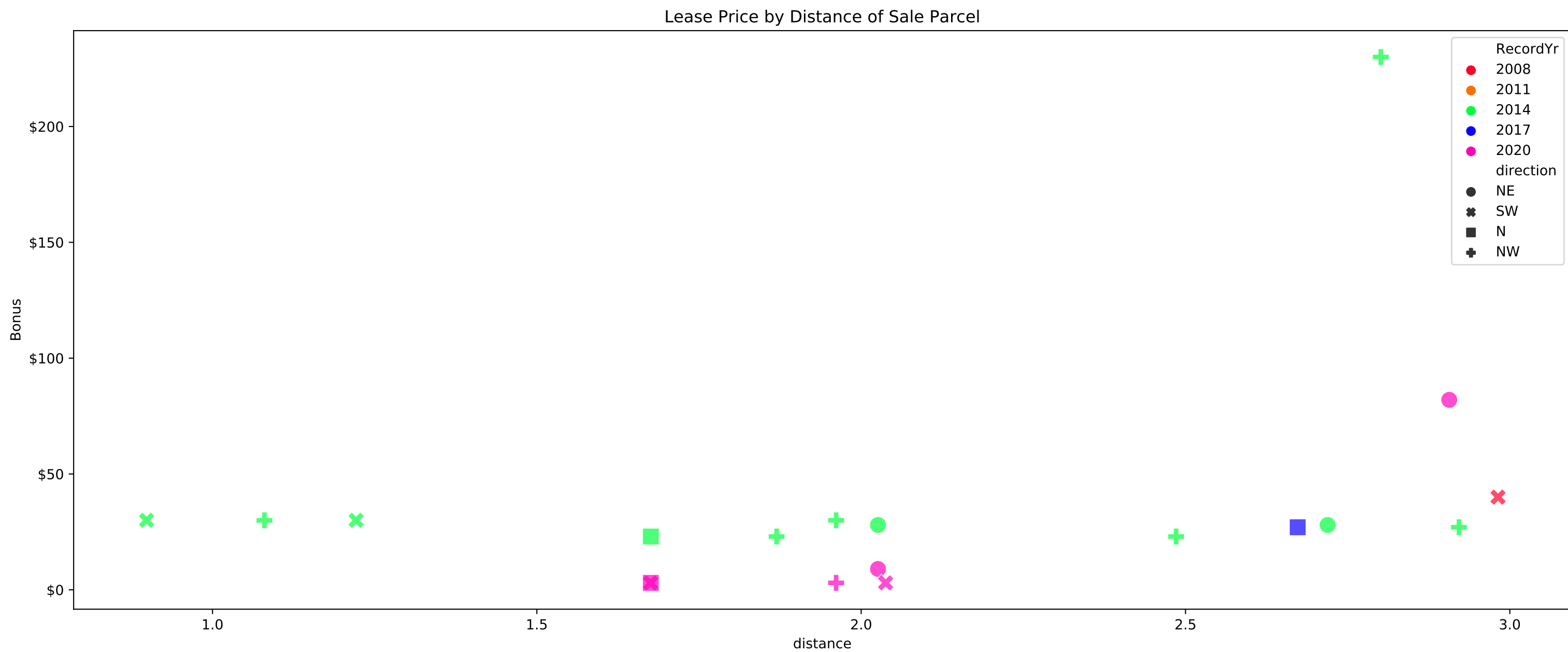
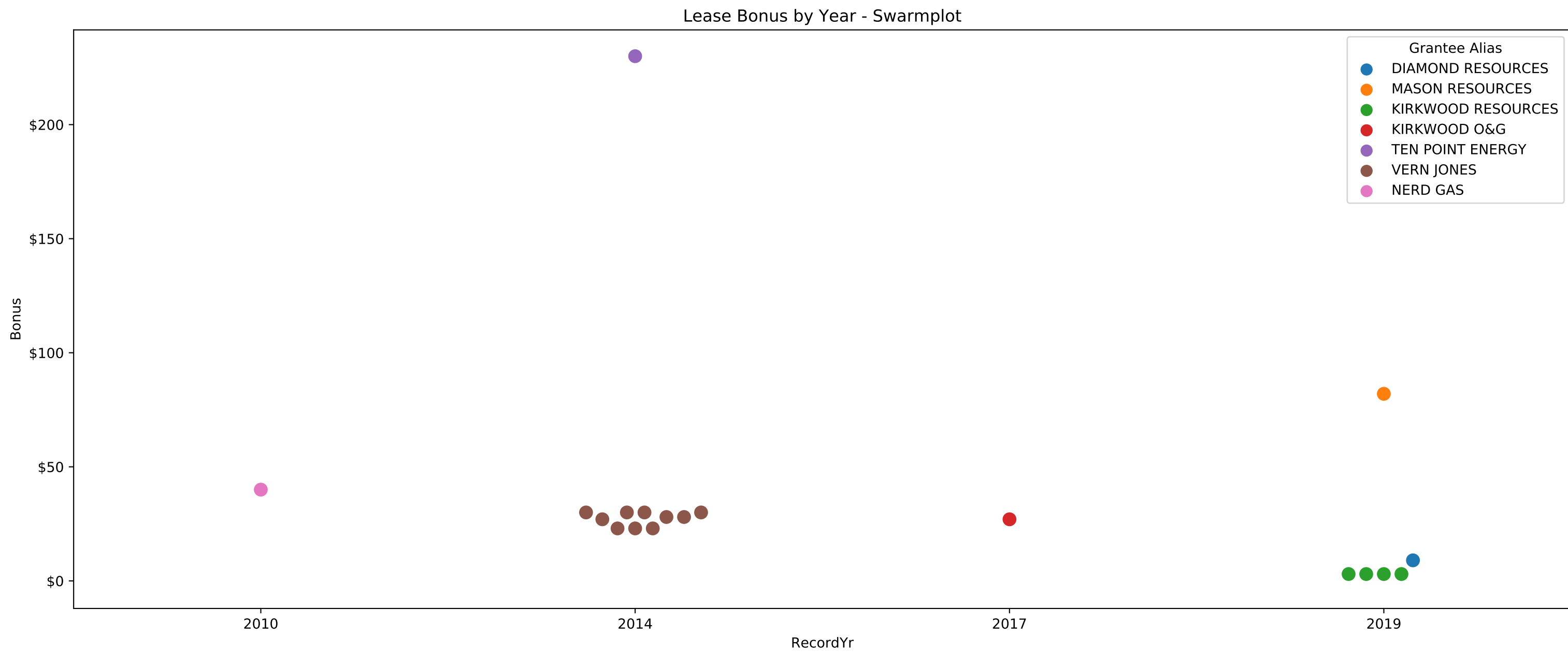
Lease Summary for tract 9
Total Number of Leases: 10
Average Price \$57/acre in 2019



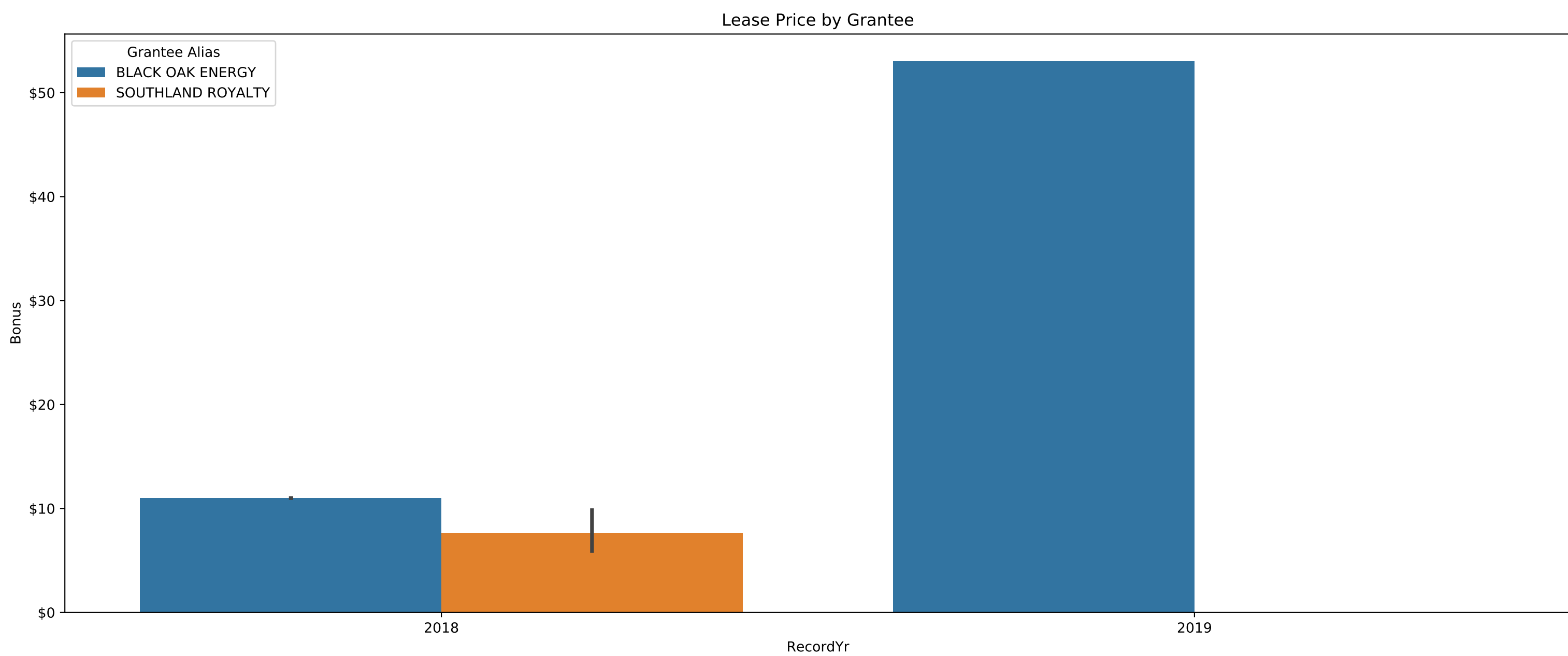
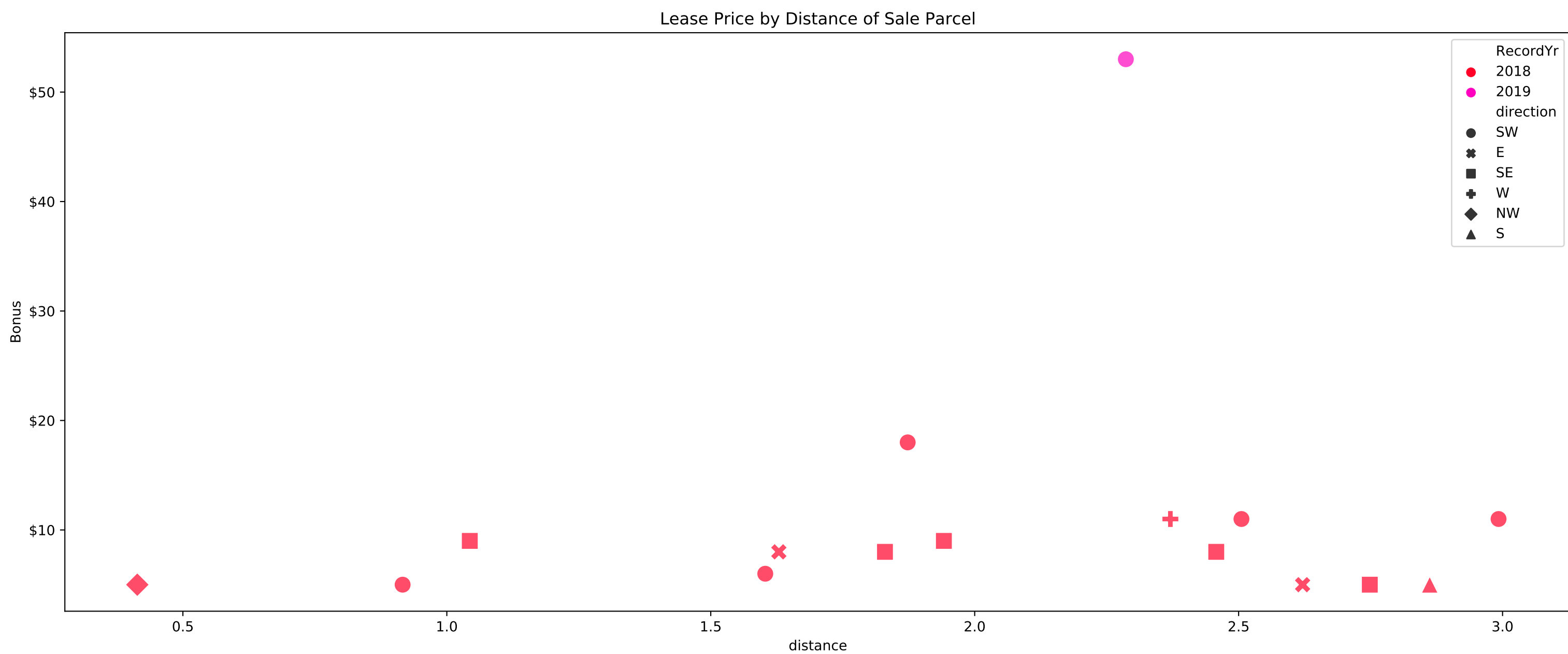
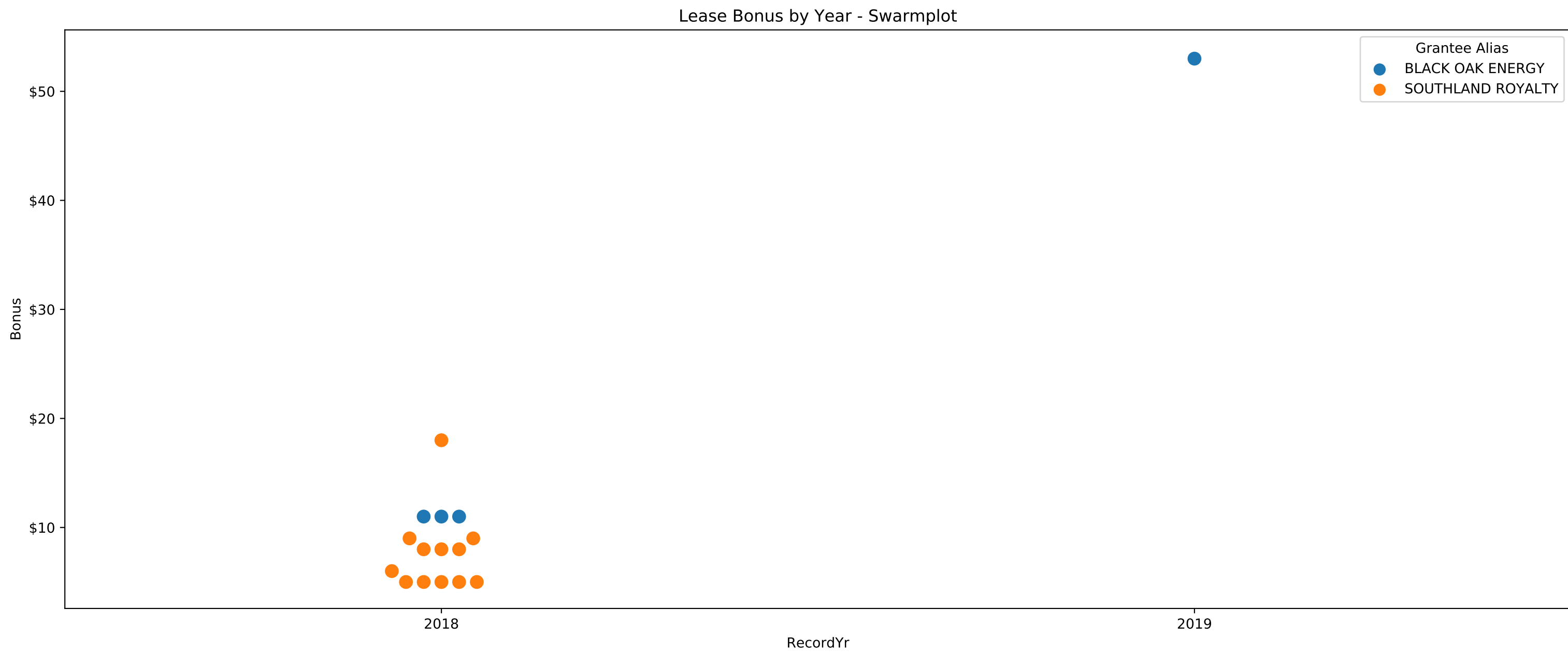
Production Dashboard for tract 22



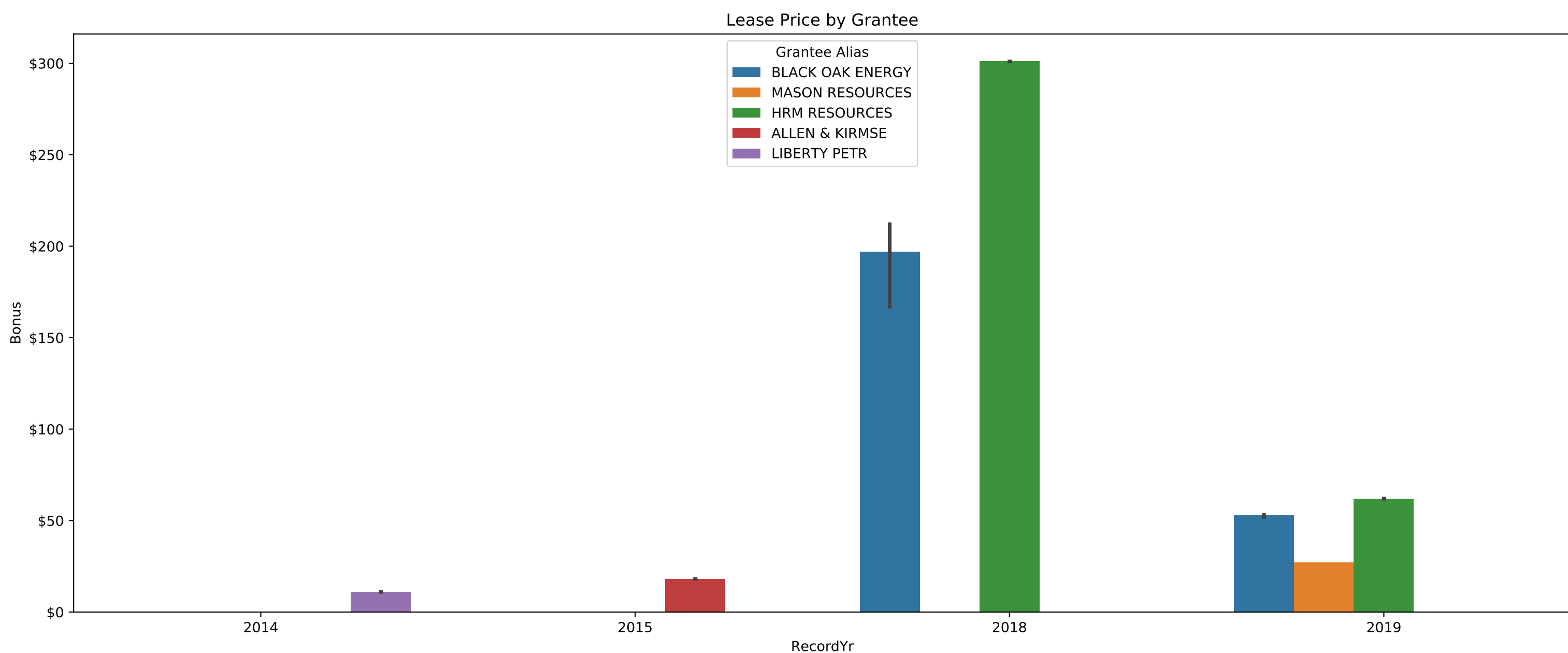
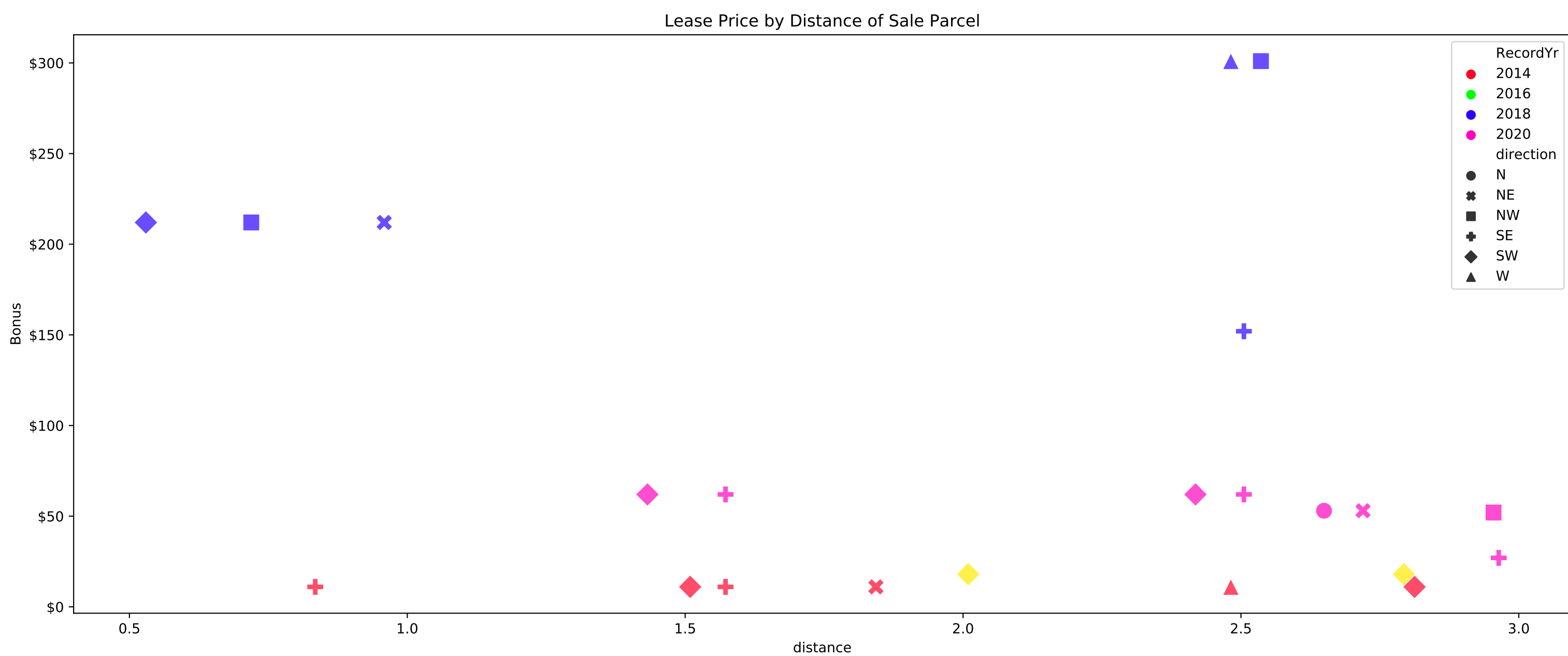
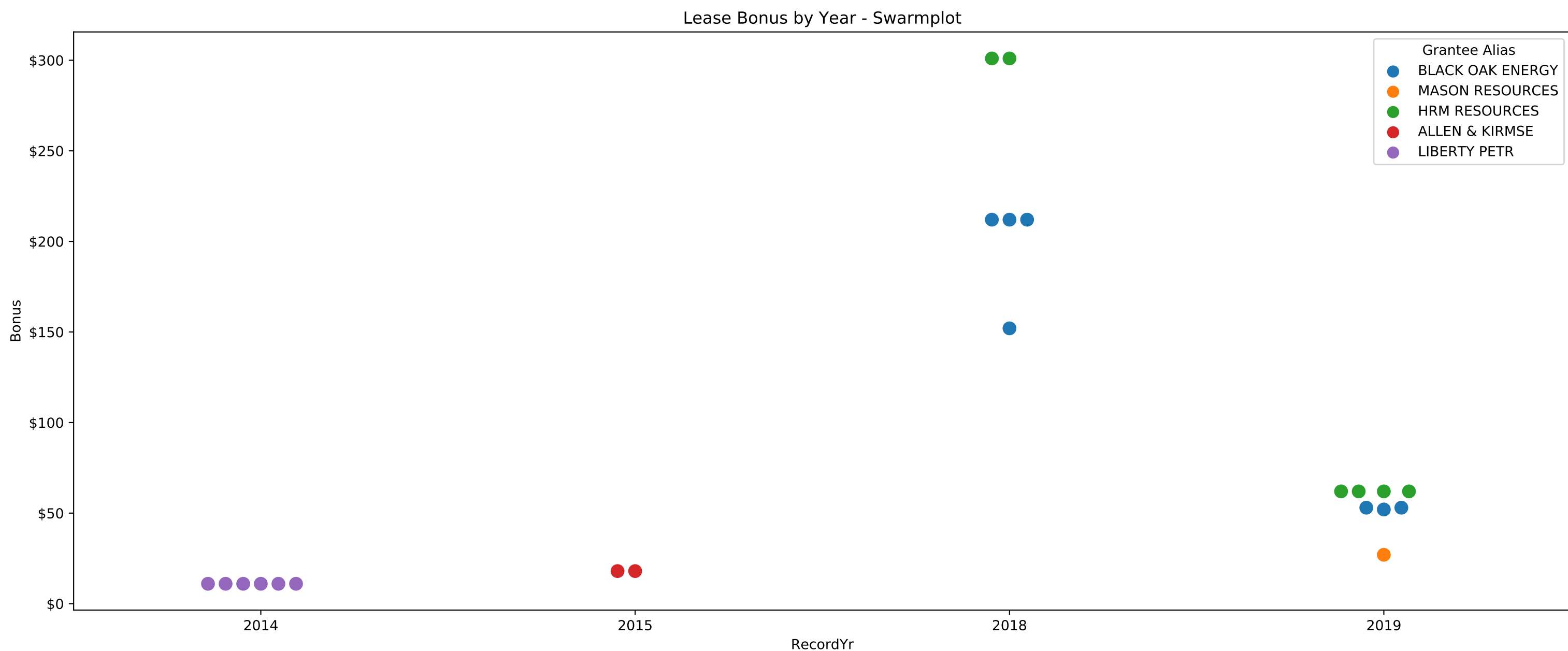
Lease Summary for tract 19
Total Number of Leases: 19
Average Price \$17/acre in 2019



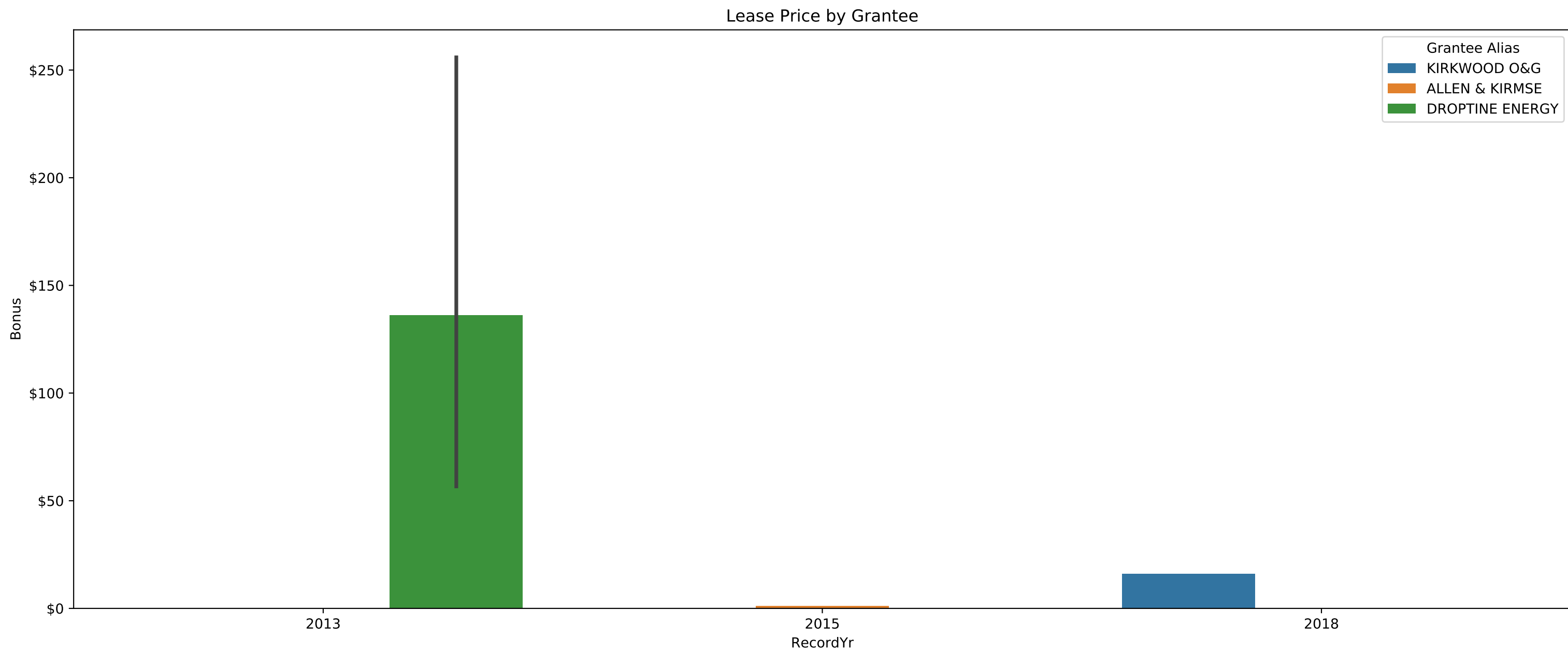
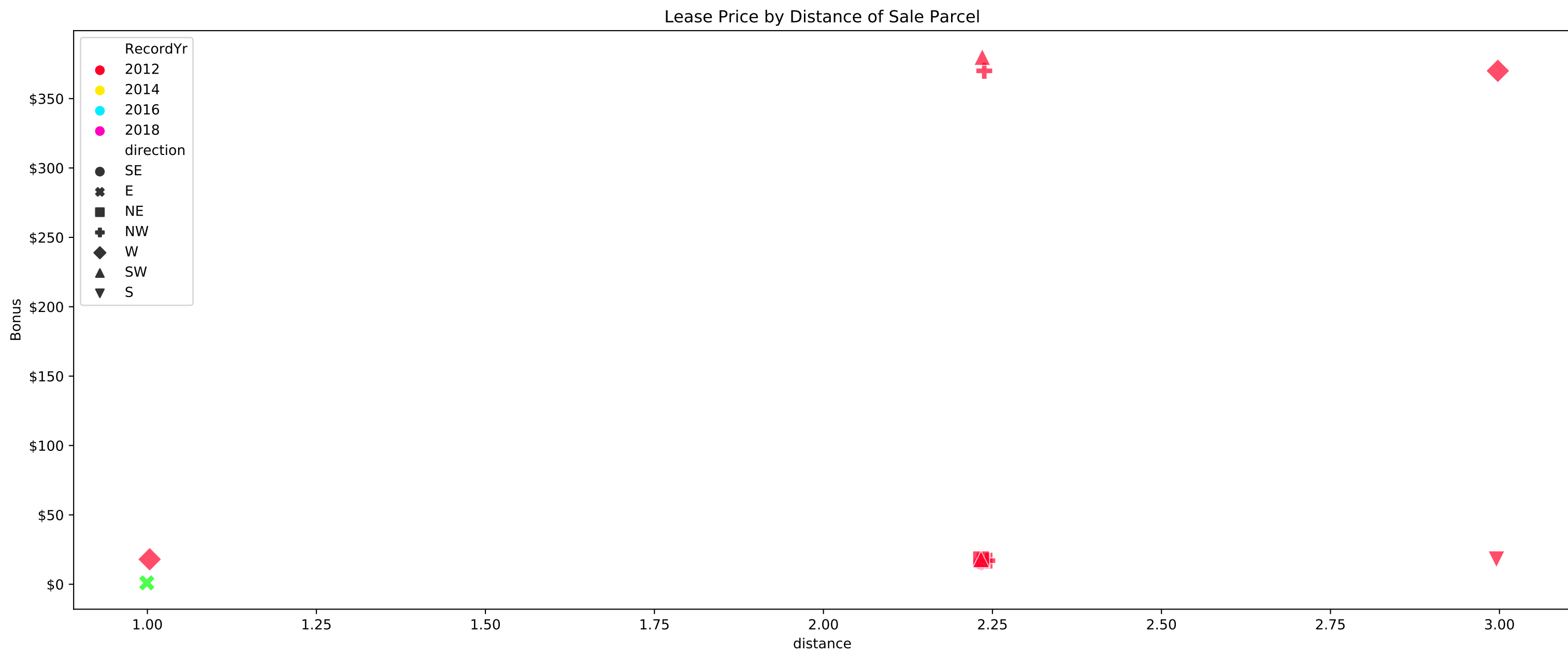
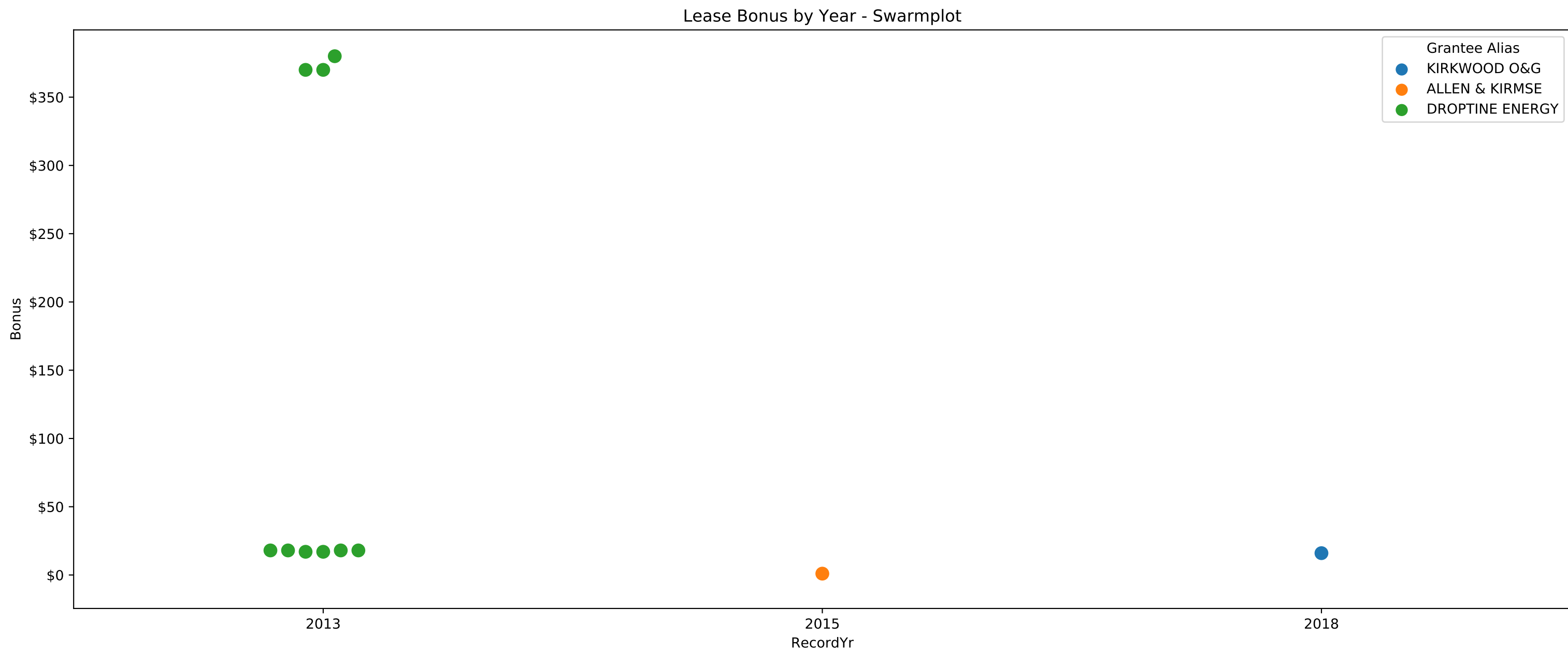
Lease Summary for tract 25
Total Number of Leases: 16
Average Price \$53/acre in 2019



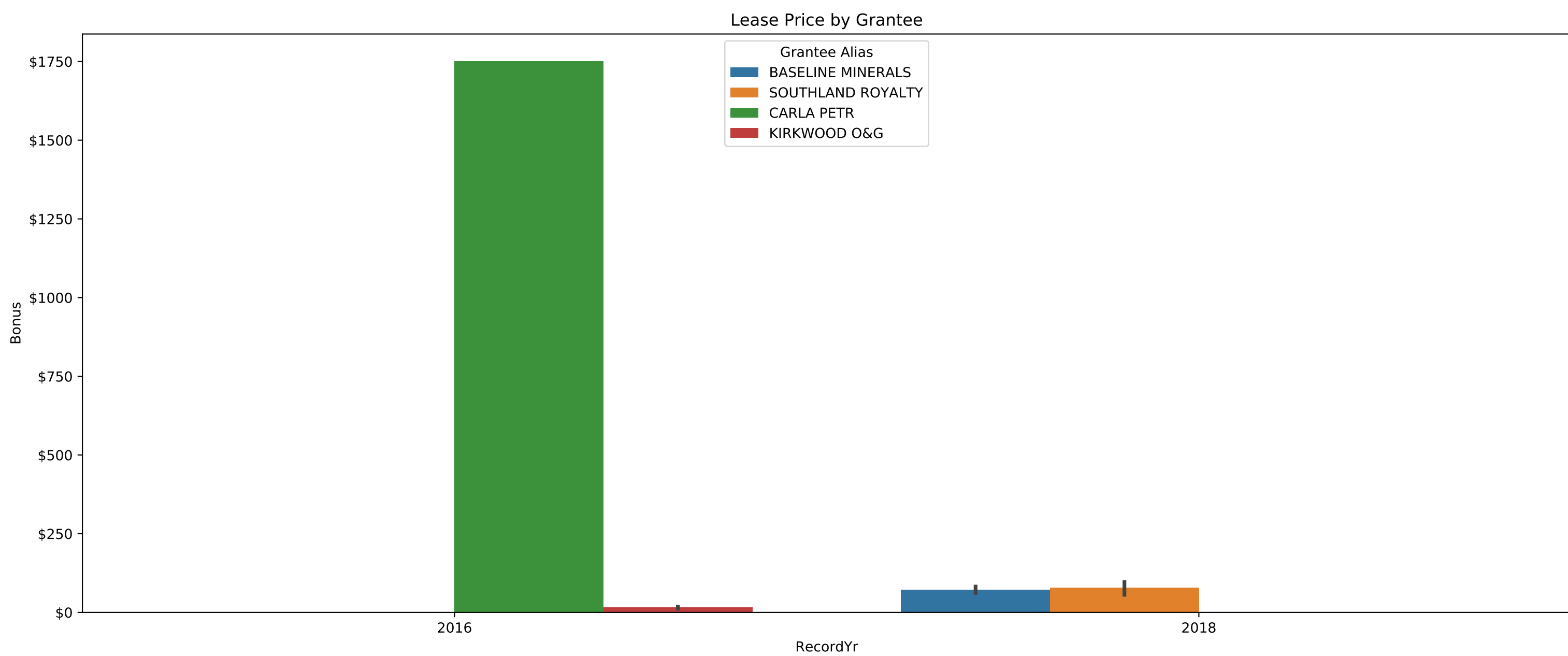
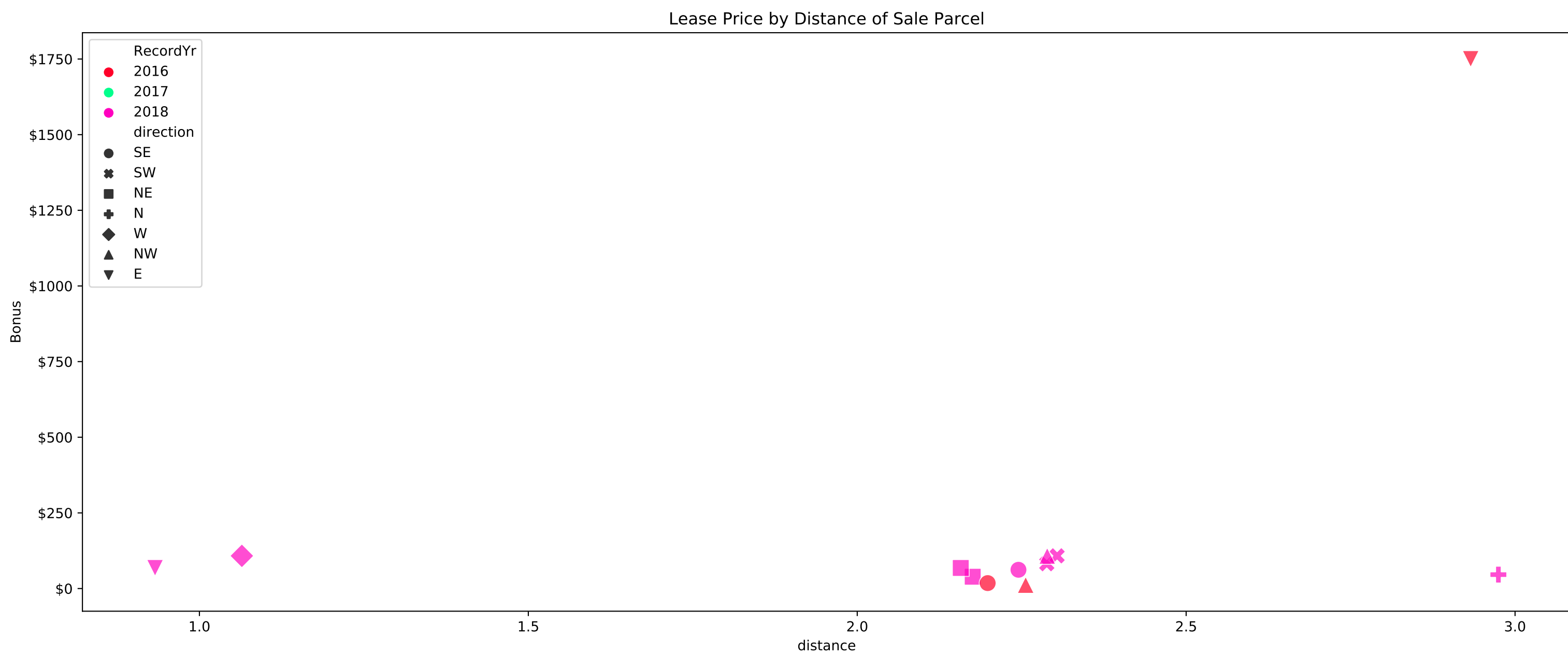
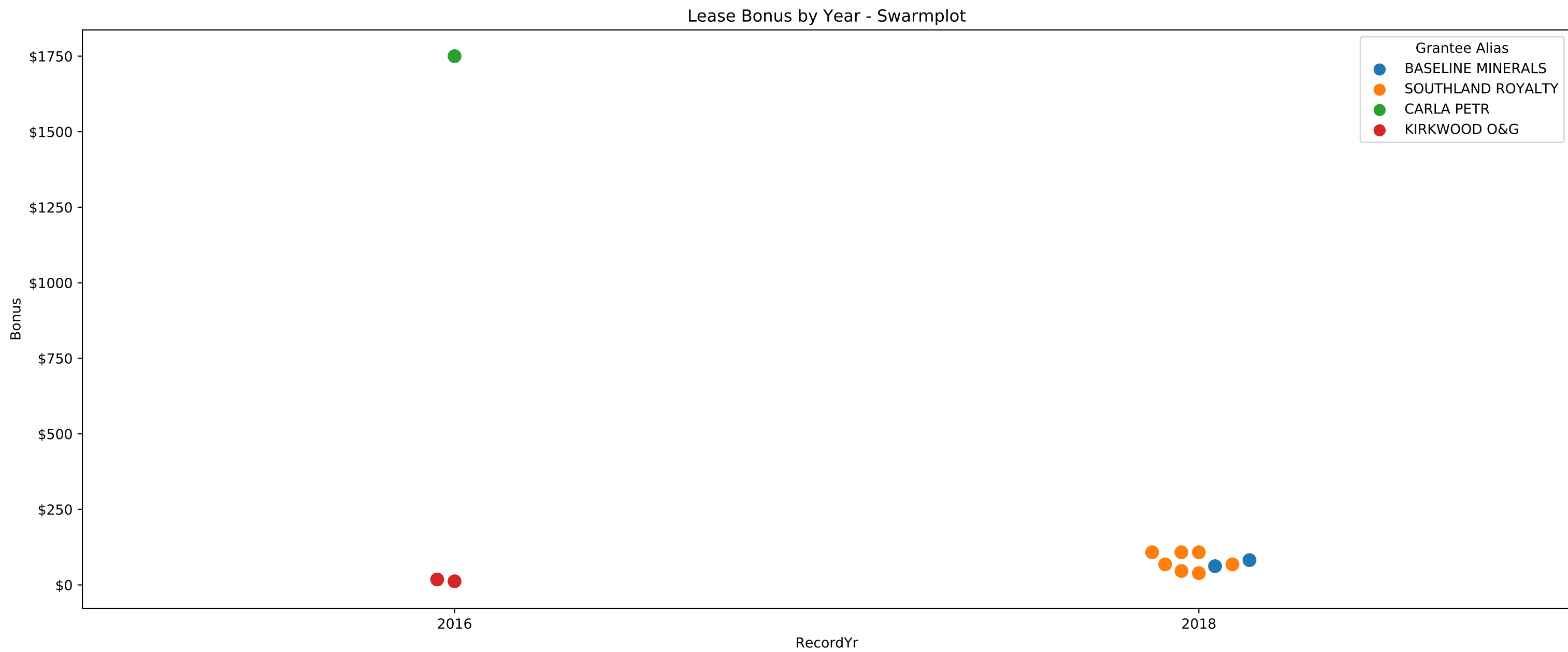
Lease Summary for tract 64
Total Number of Leases: 22
Average Price \$54/acre in 2019



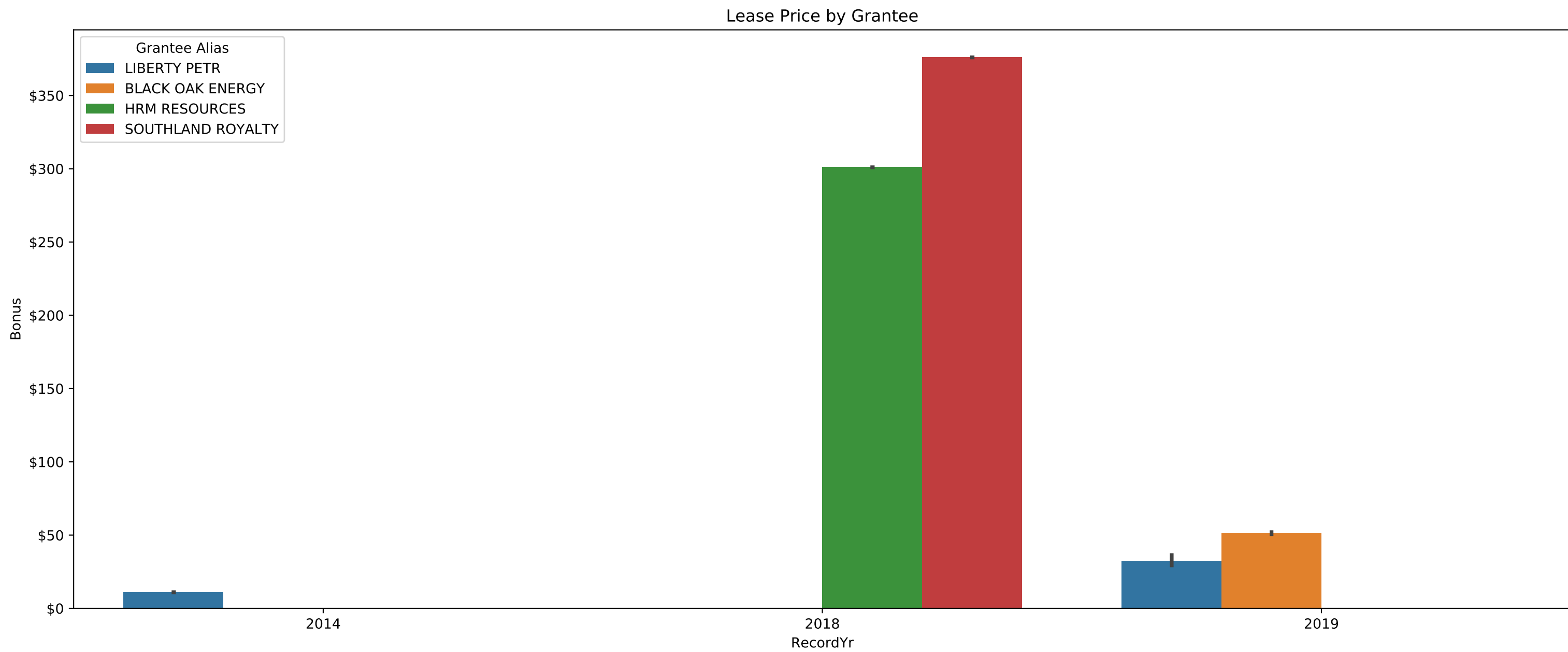
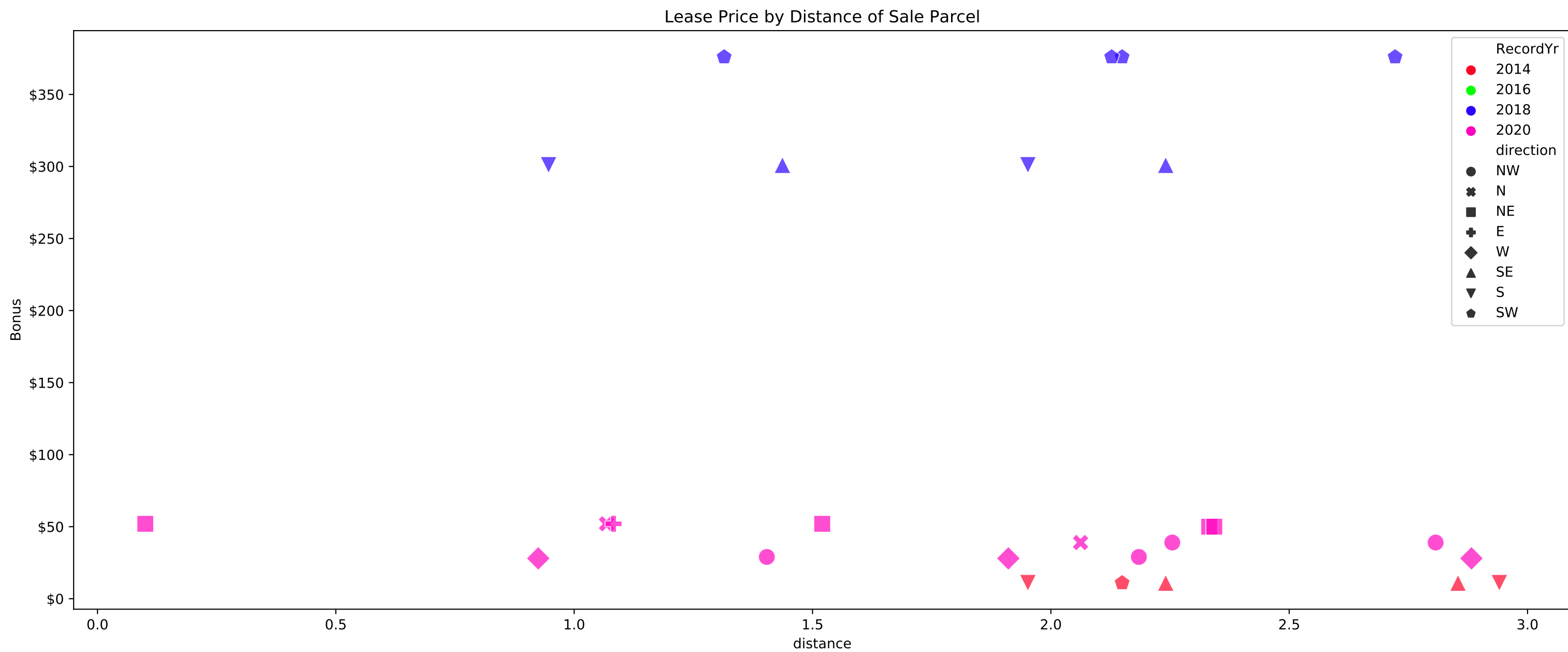
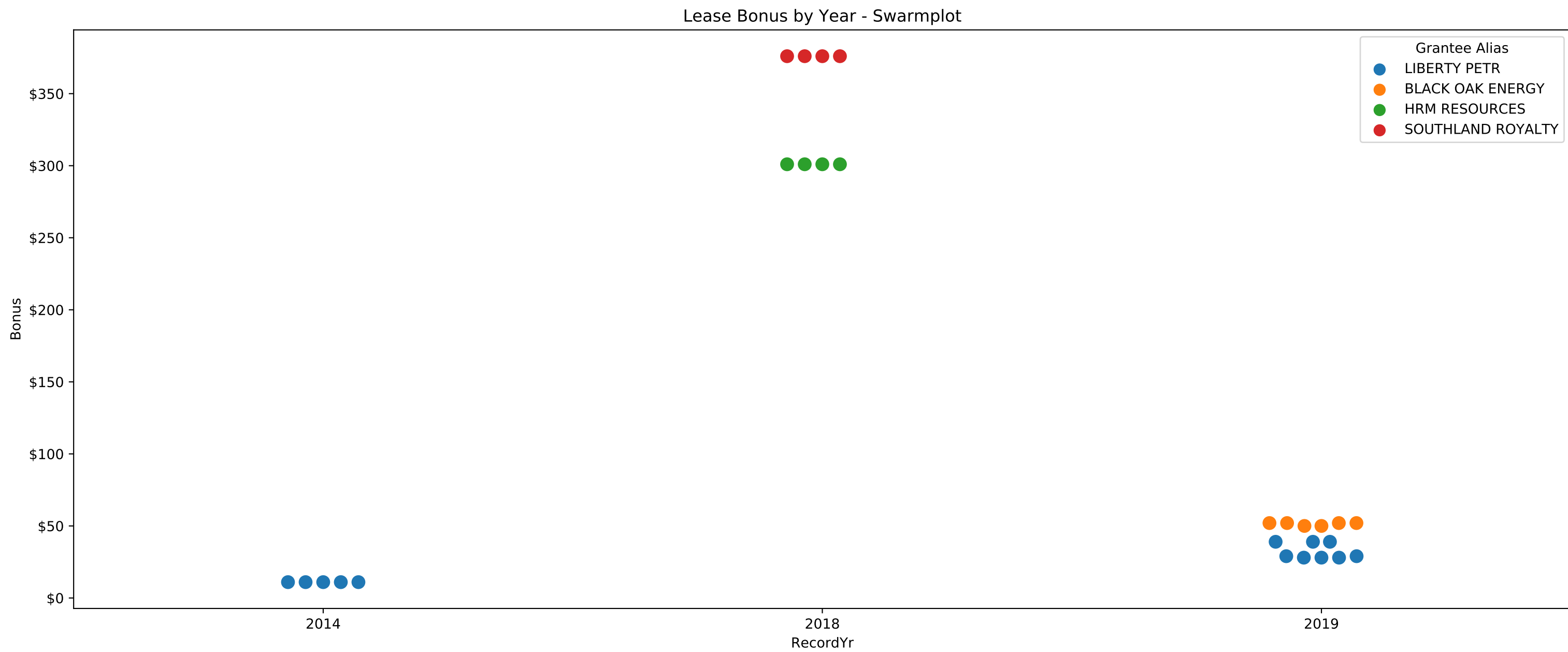
Lease Summary for tract 12
Total Number of Leases: 11
Average Price \$16/acre in 2018



Lease Summary for tract 7
Total Number of Leases: 12
Average Price \$77/acre in 2018

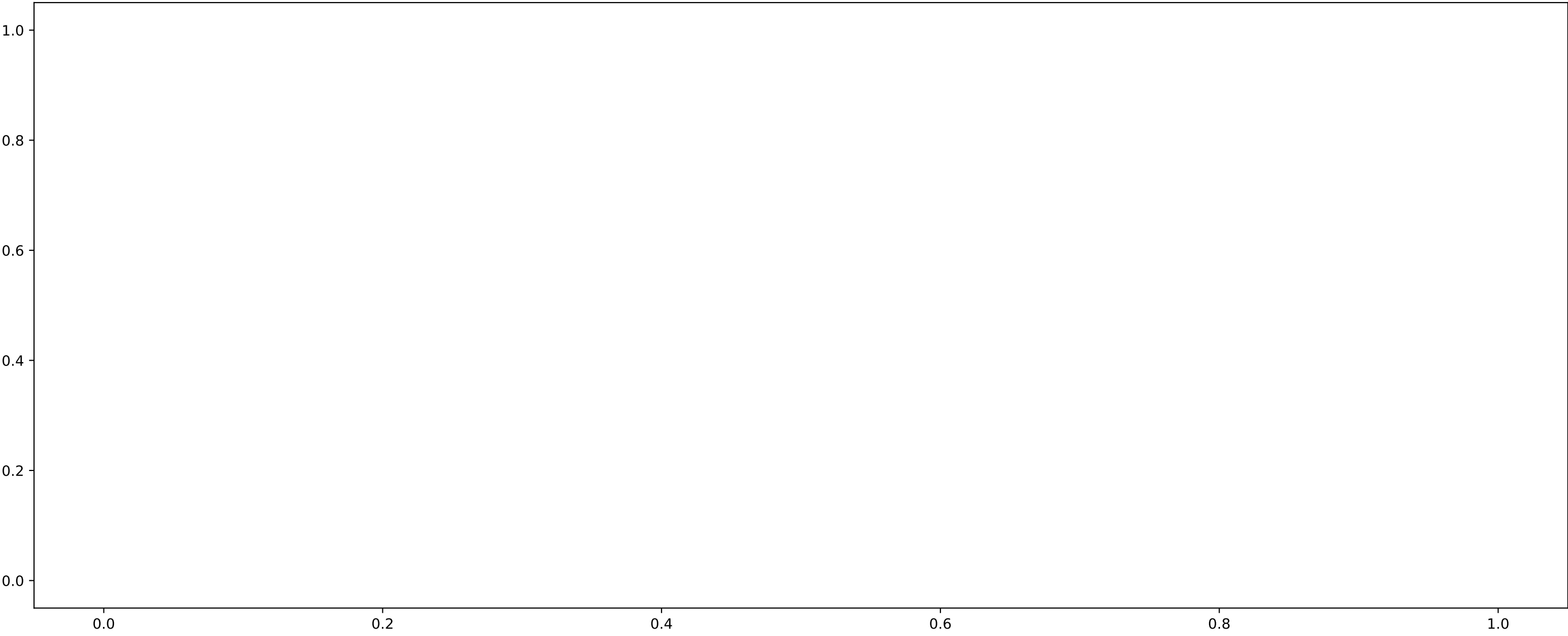


Lease Summary for tract 24
Total Number of Leases: 27
Average Price \$40/acre in 2019

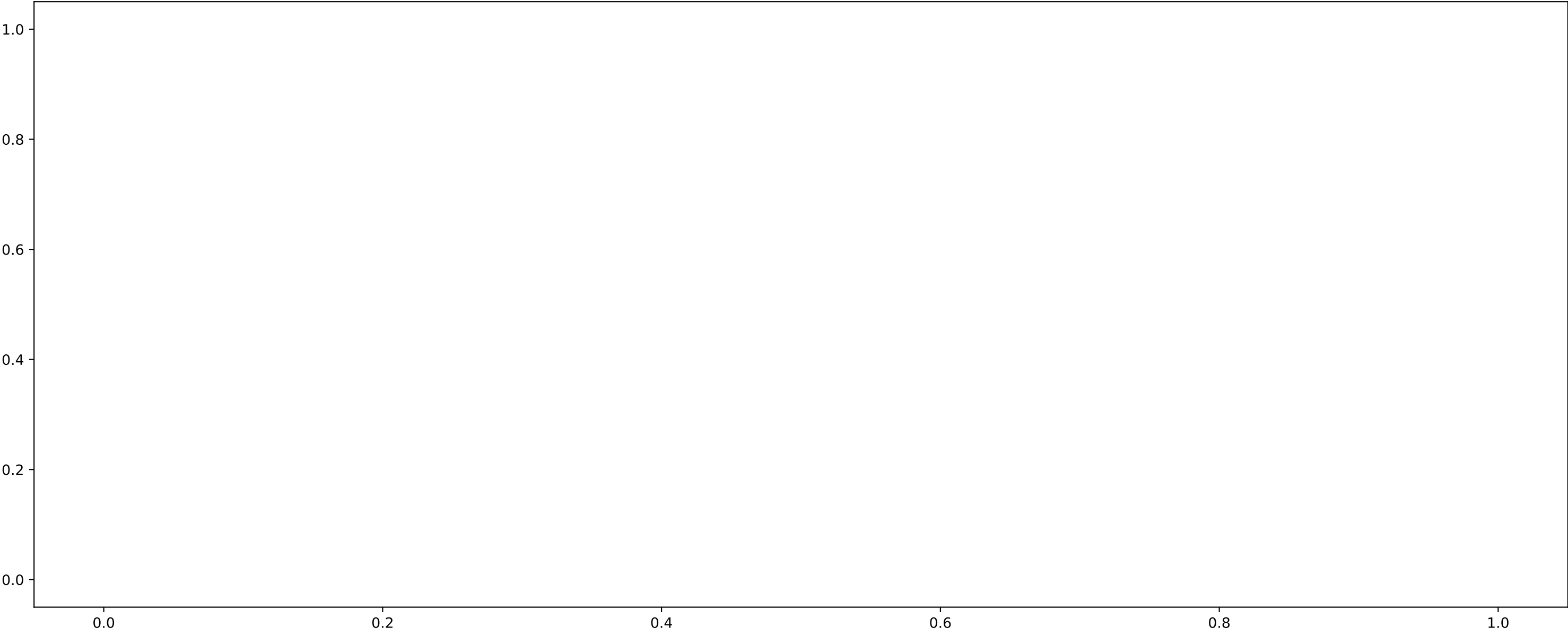


Production Dashboard for tract 67

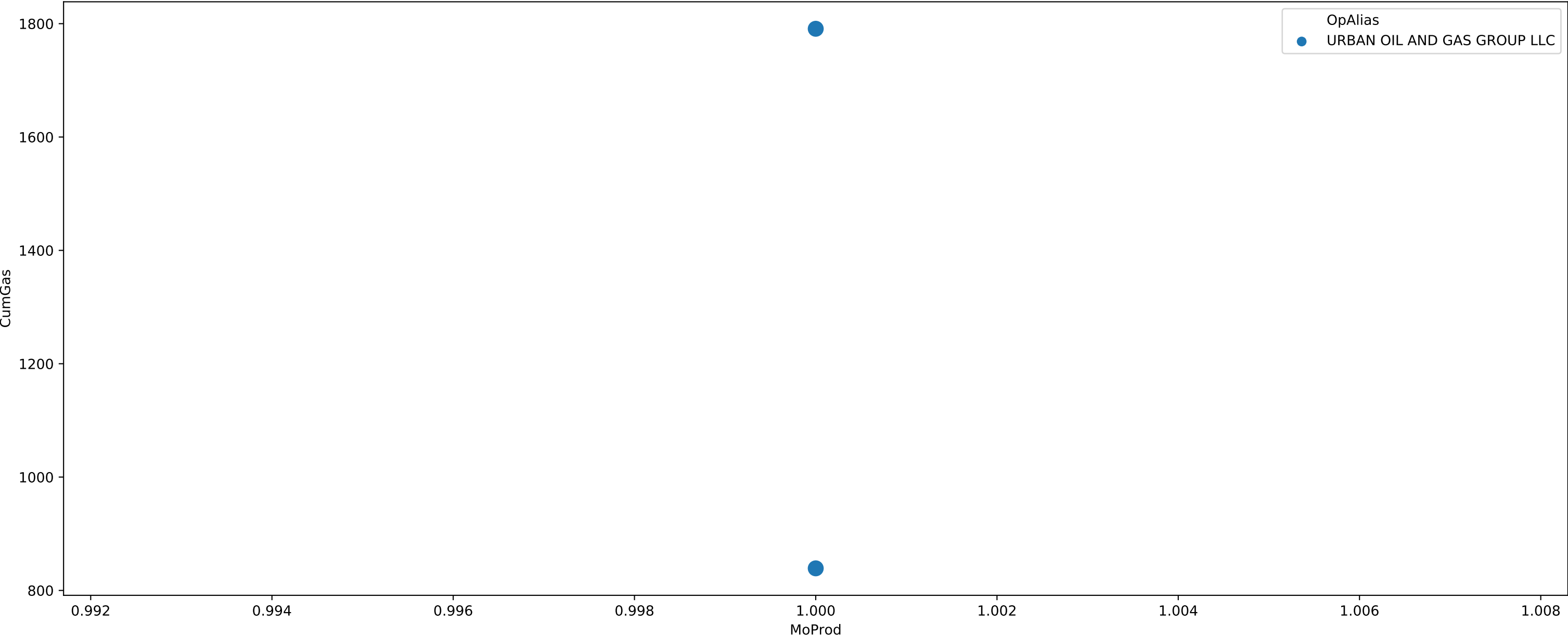
Scatter Plot - Cumulative Gas vs Cumalative Oil - Colored by Months Produced



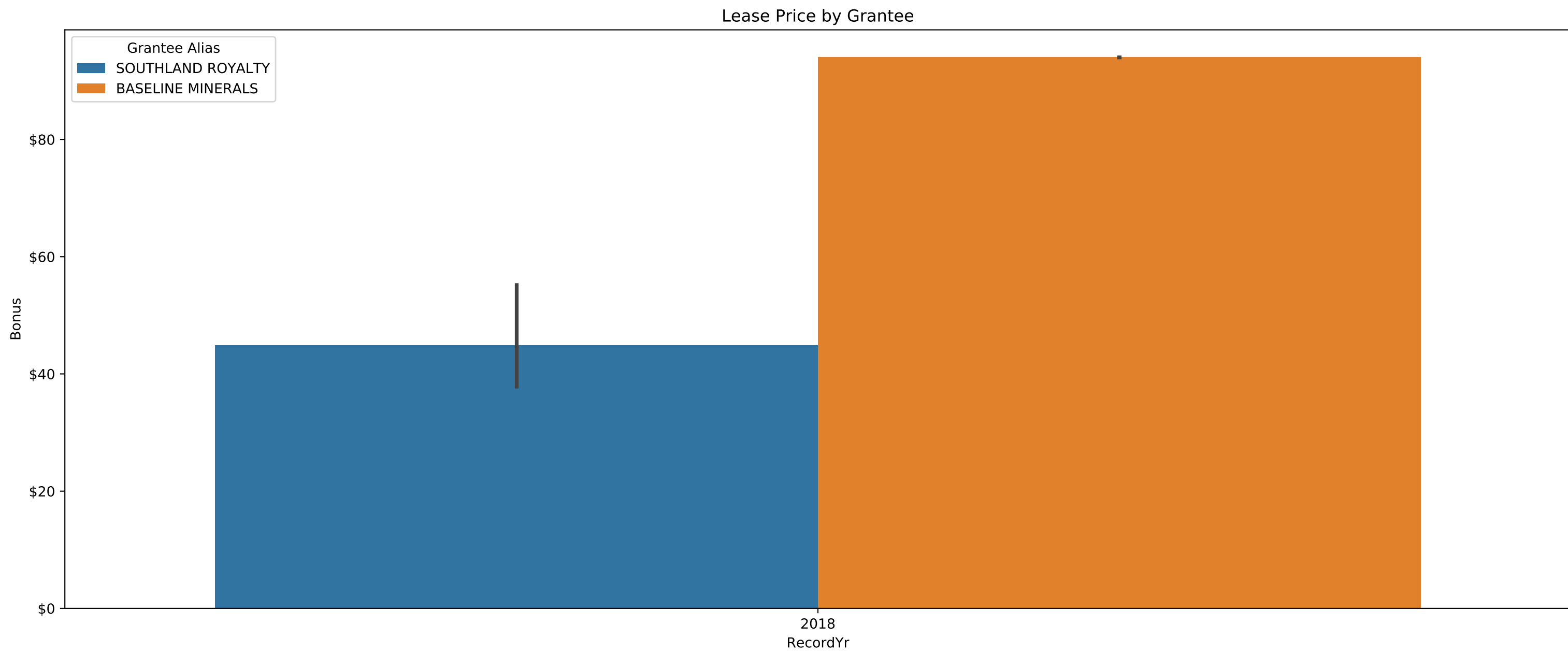
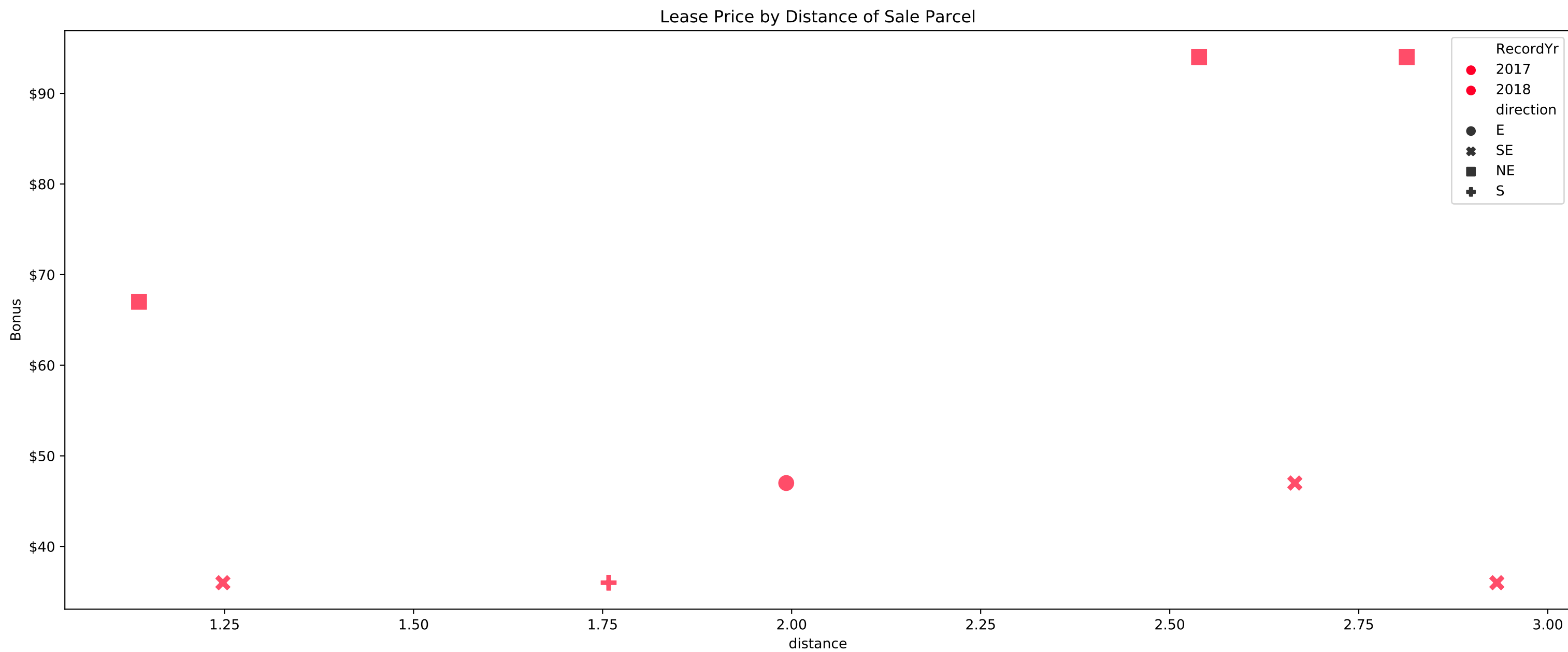
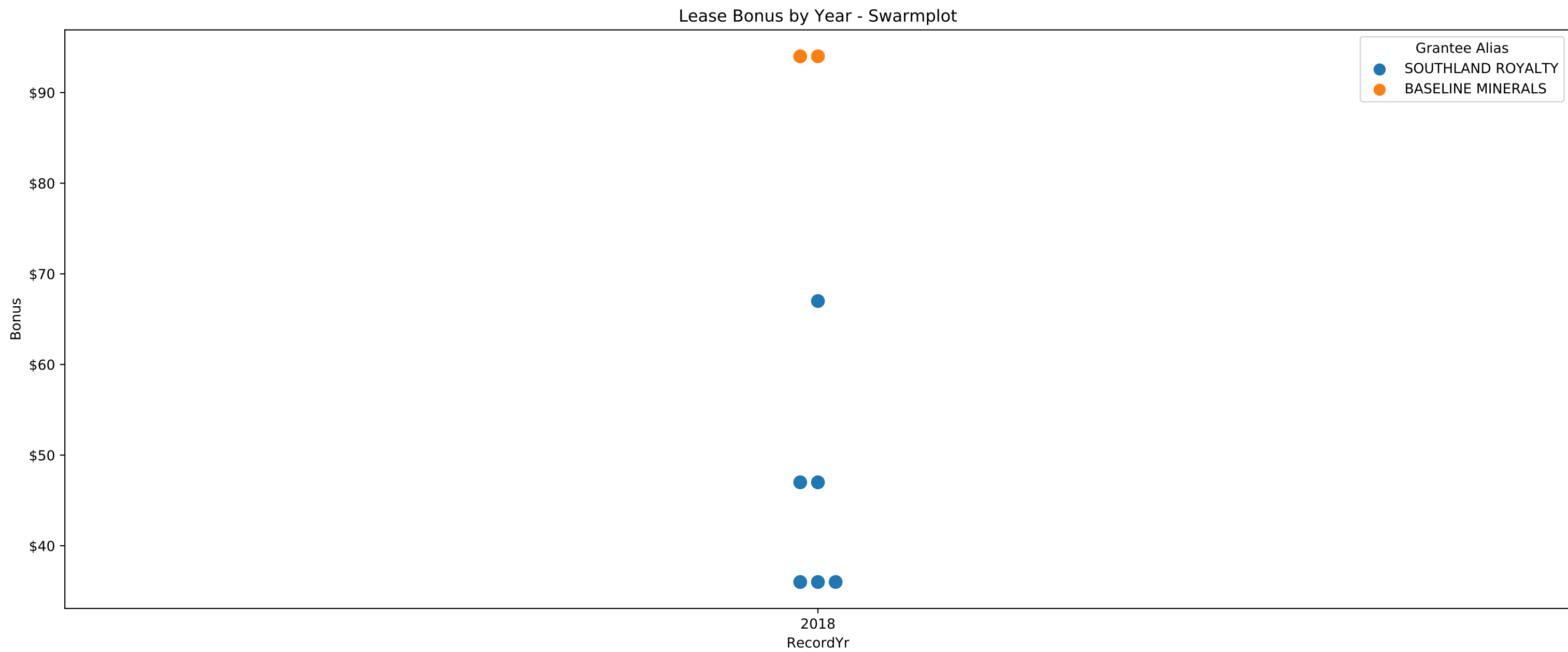
Cumaltive Oil vs. Months Produced - Colored by Operator



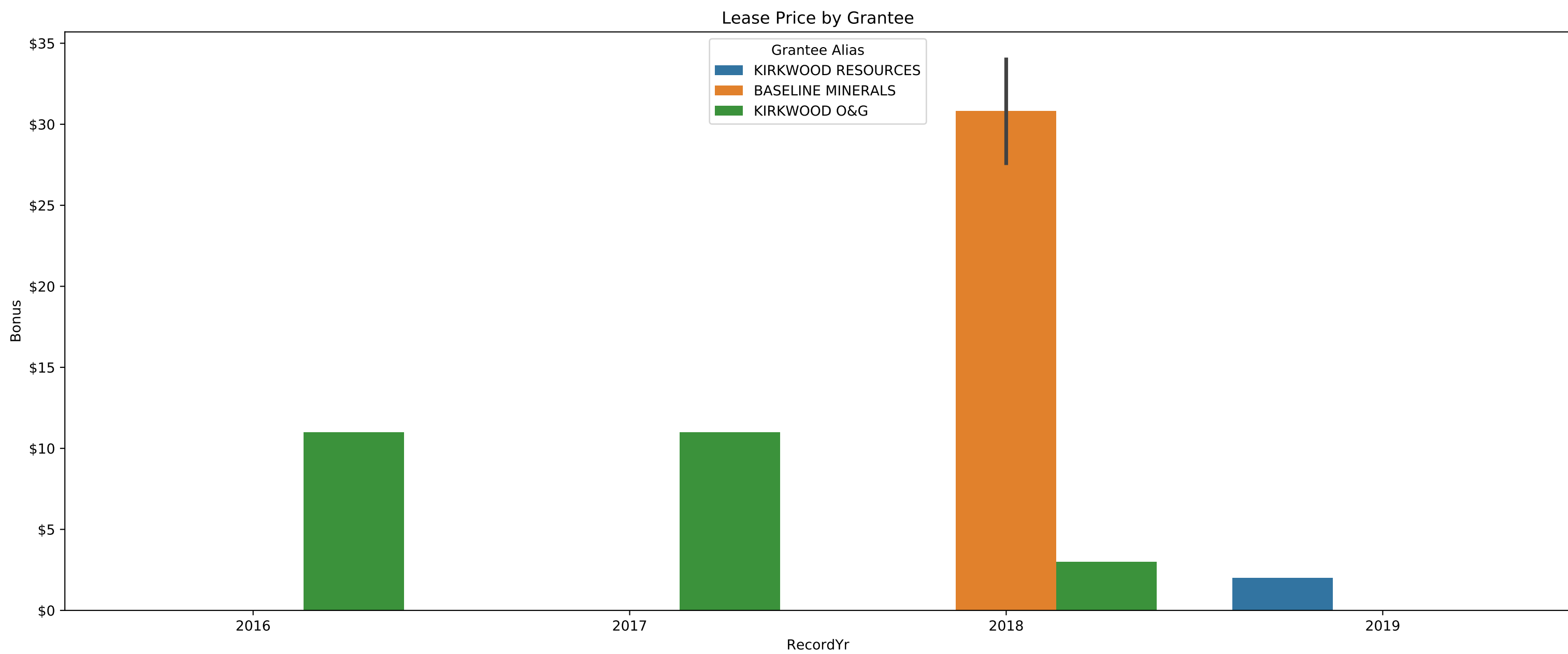
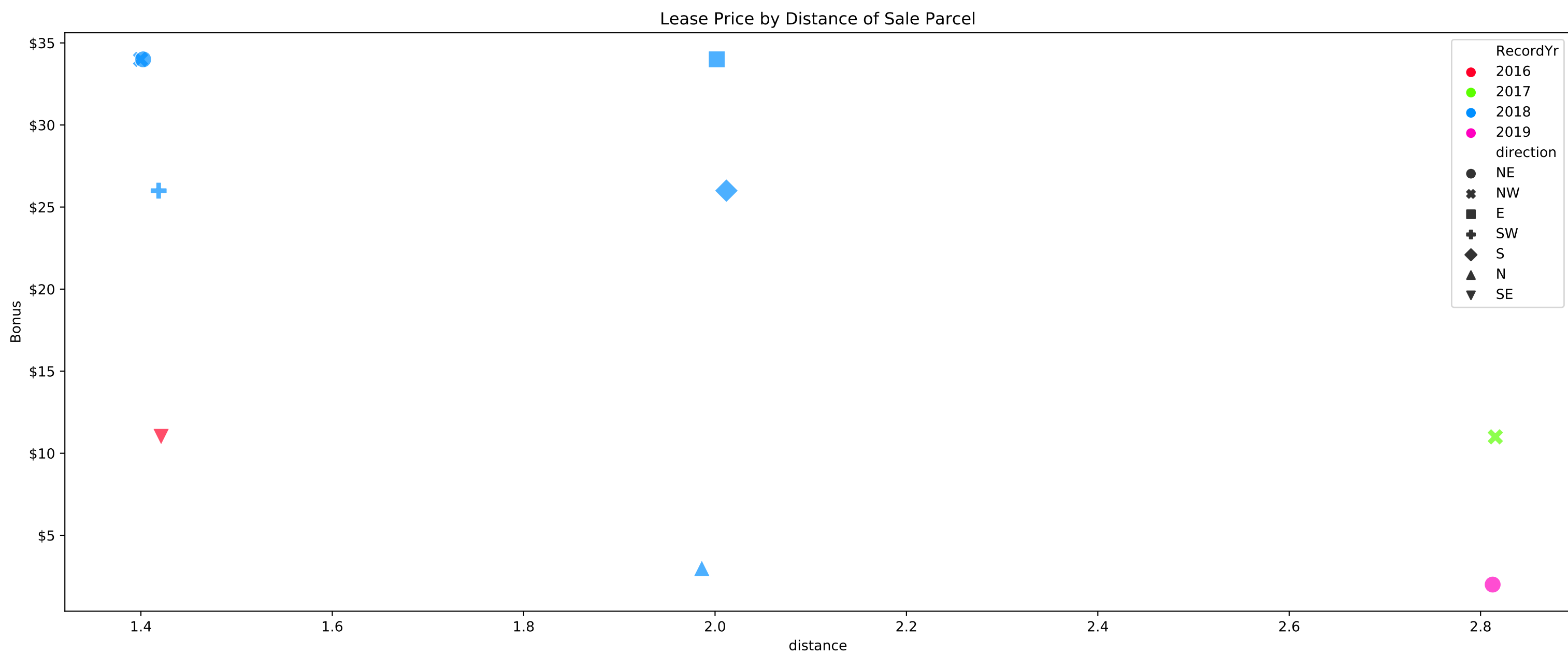
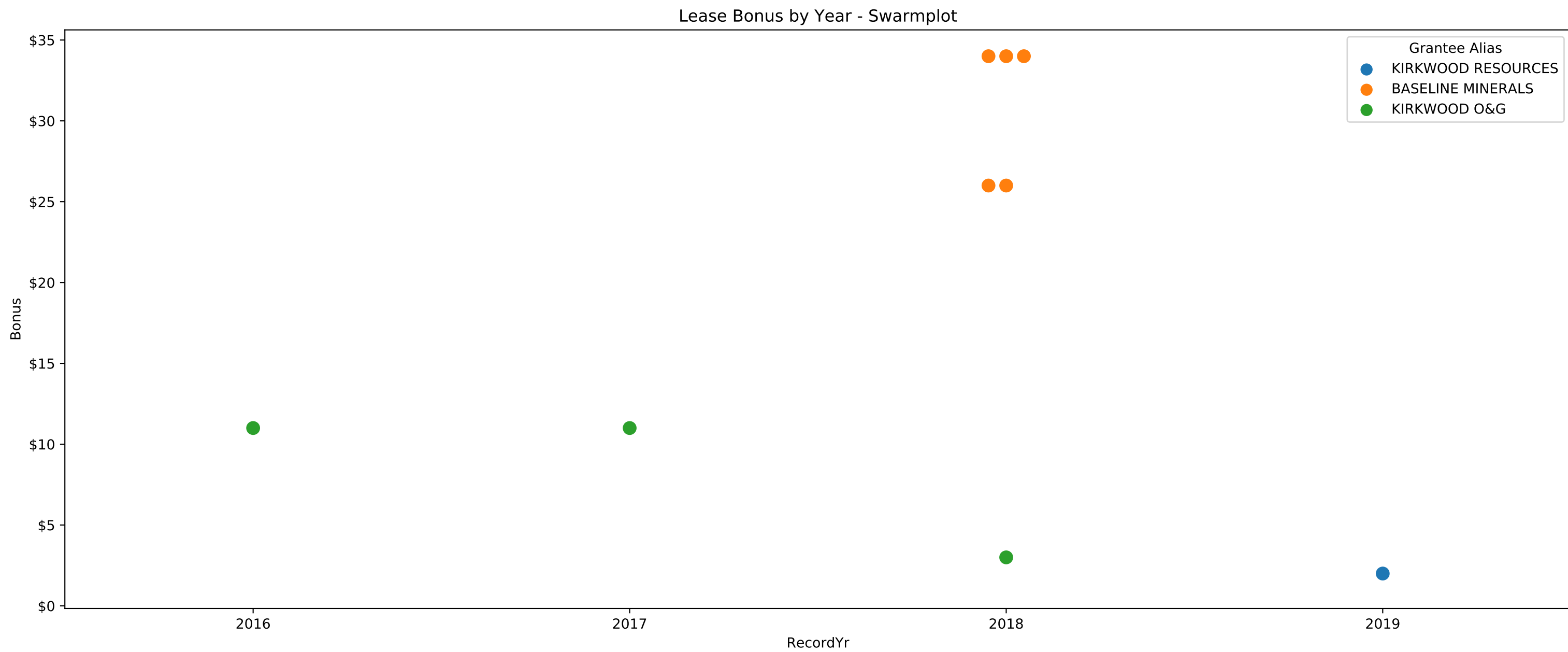
Cumalative Gas vs. Months Produced - Colored by Operator



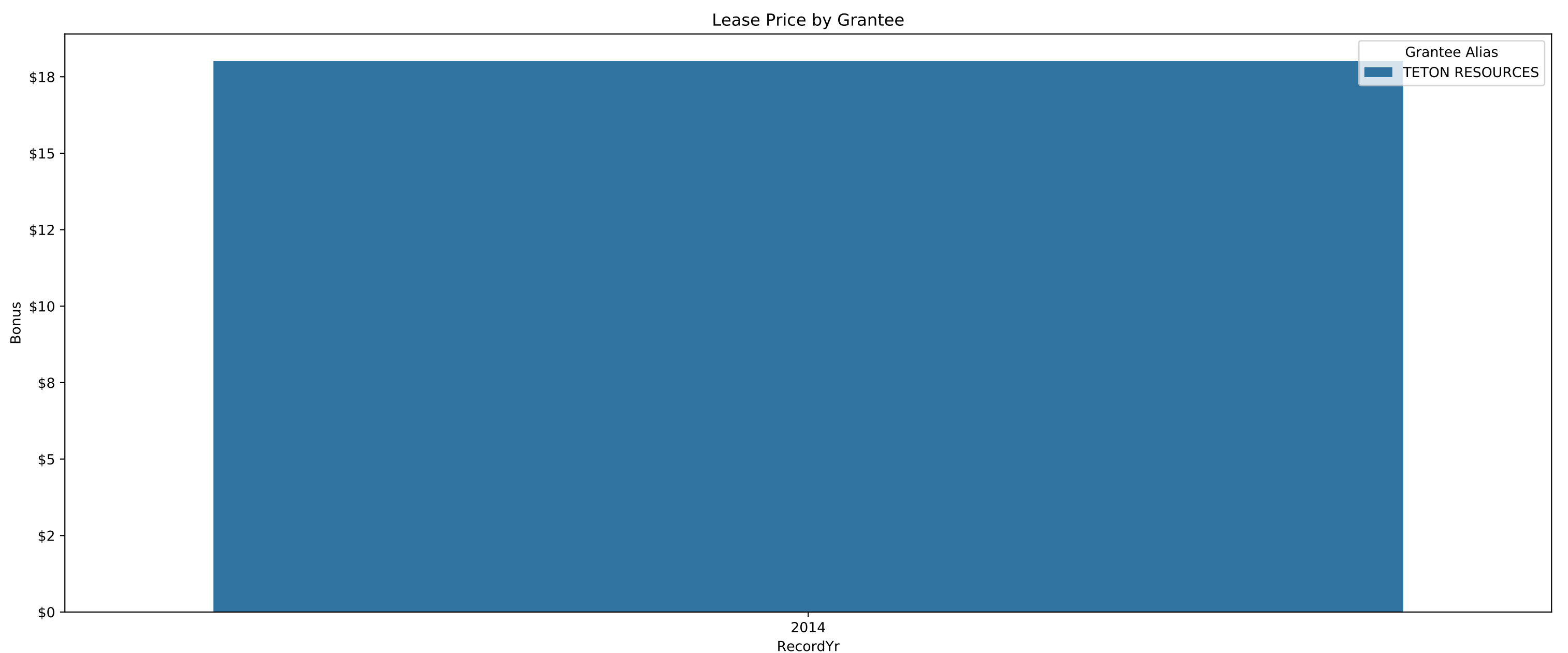
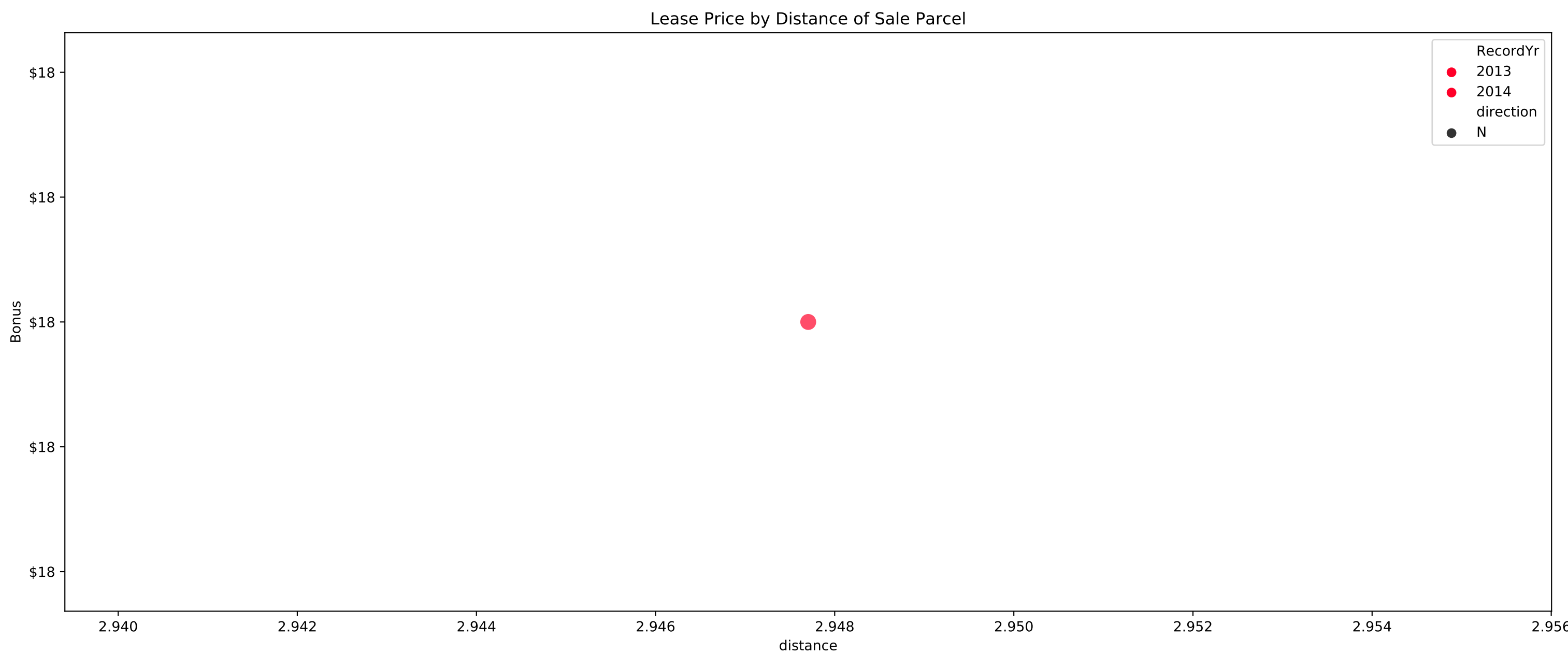
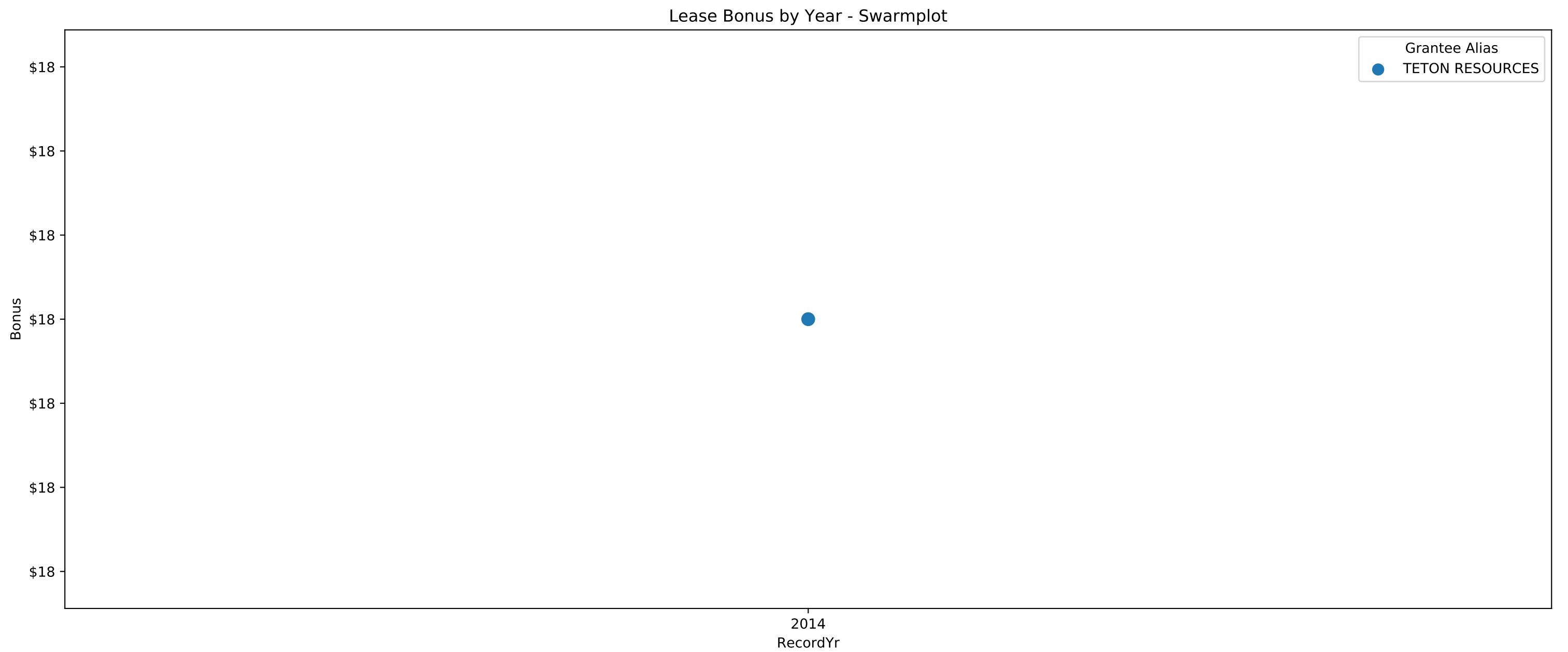
Lease Summary for tract 67
Total Number of Leases: 8
Average Price \$57/acre in 2018



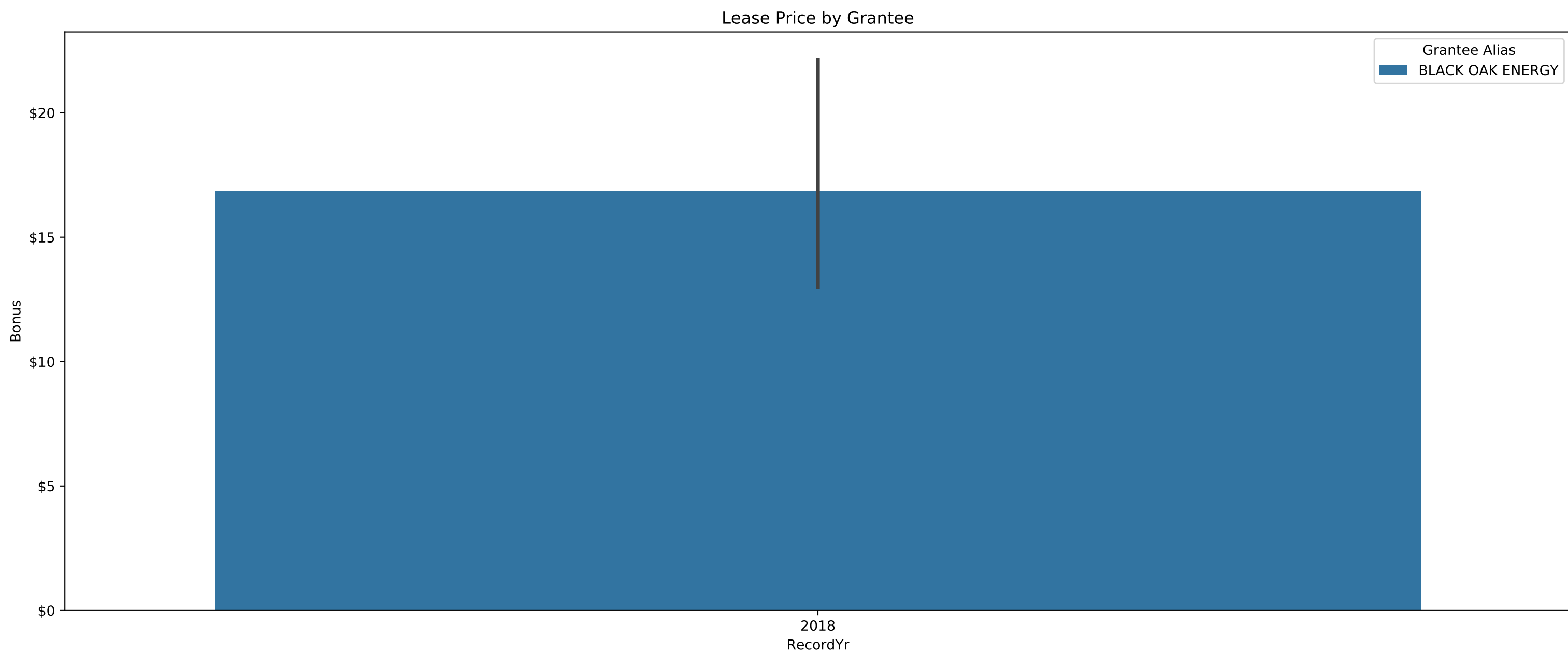
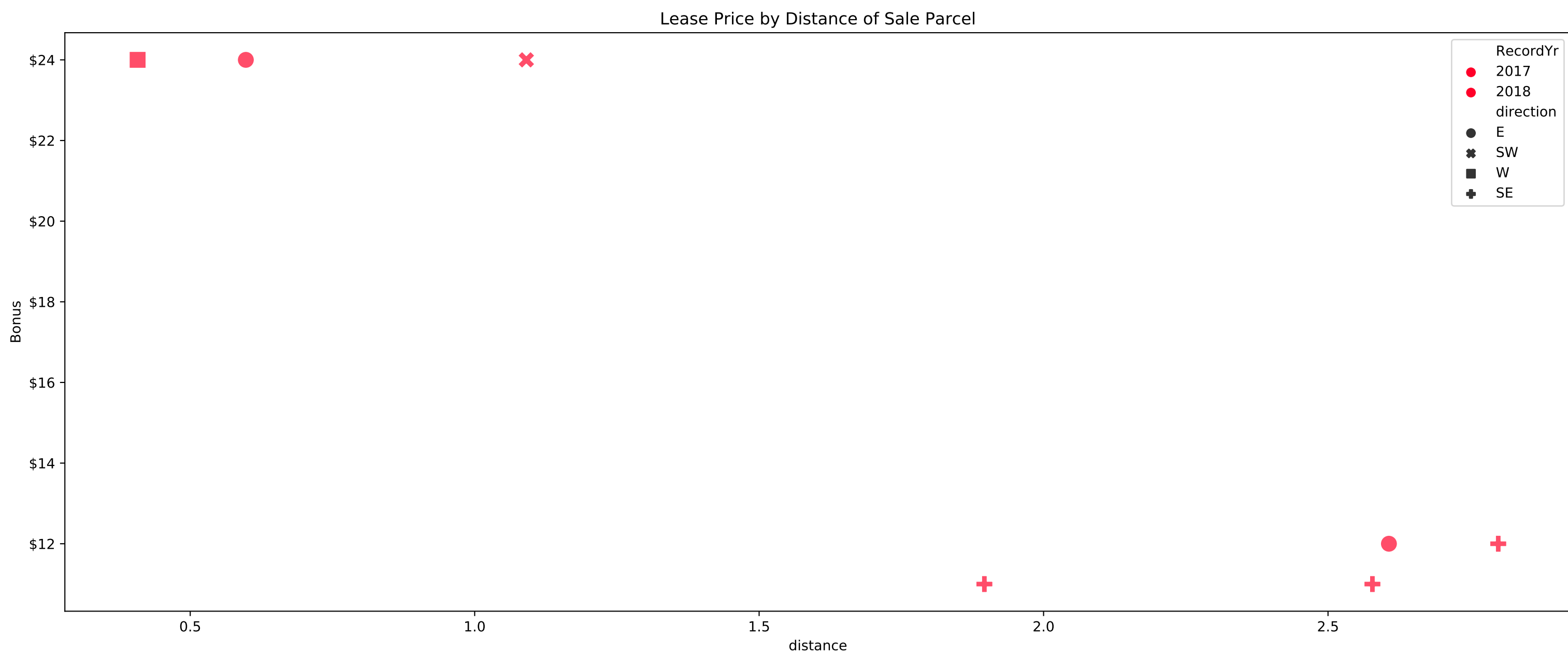
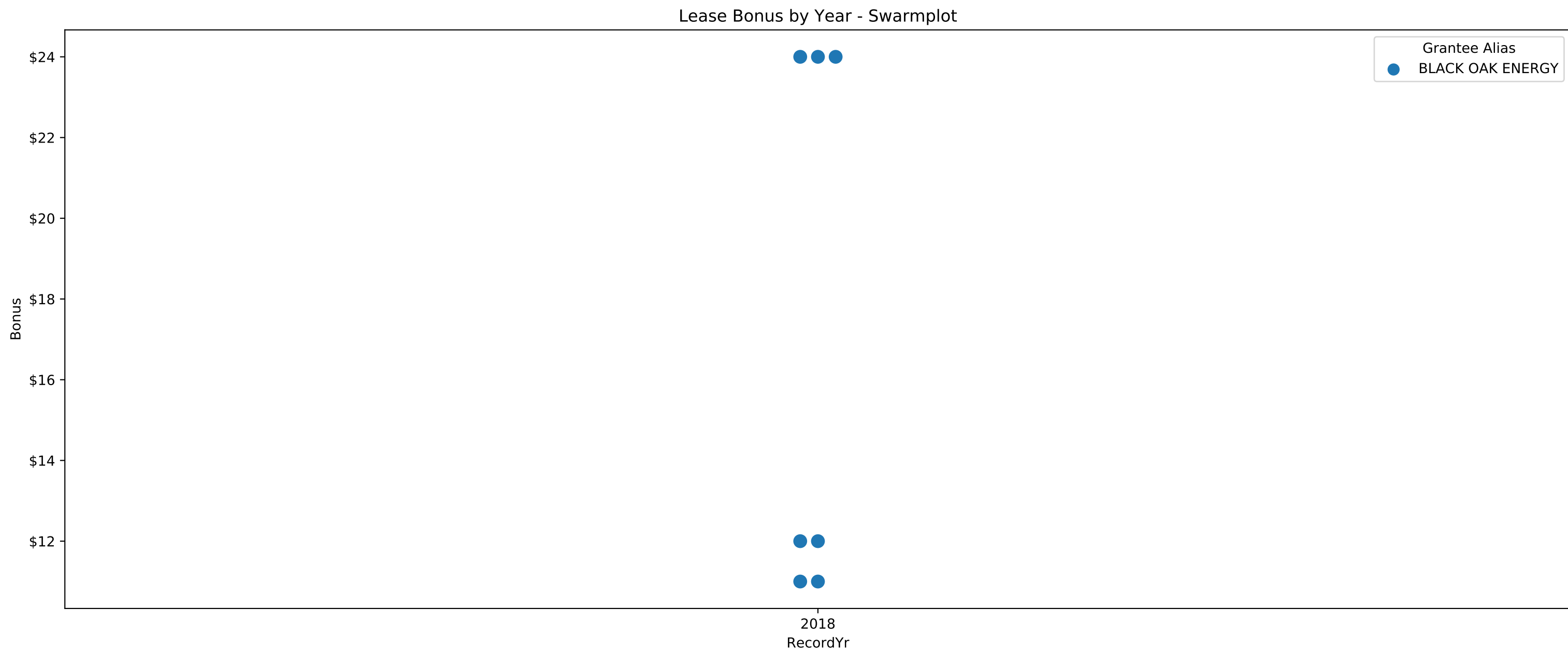
Lease Summary for tract 68
Total Number of Leases: 9
Average Price \$2/acre in 2019



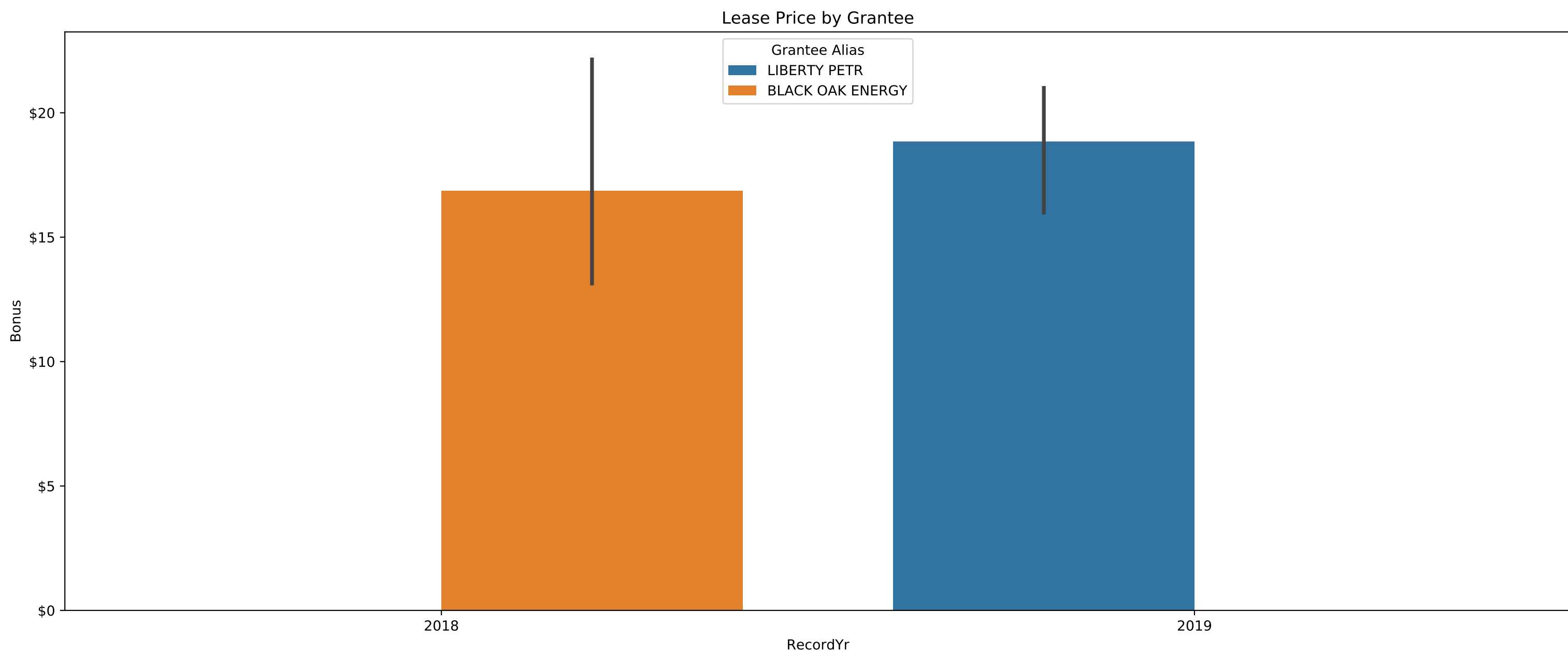
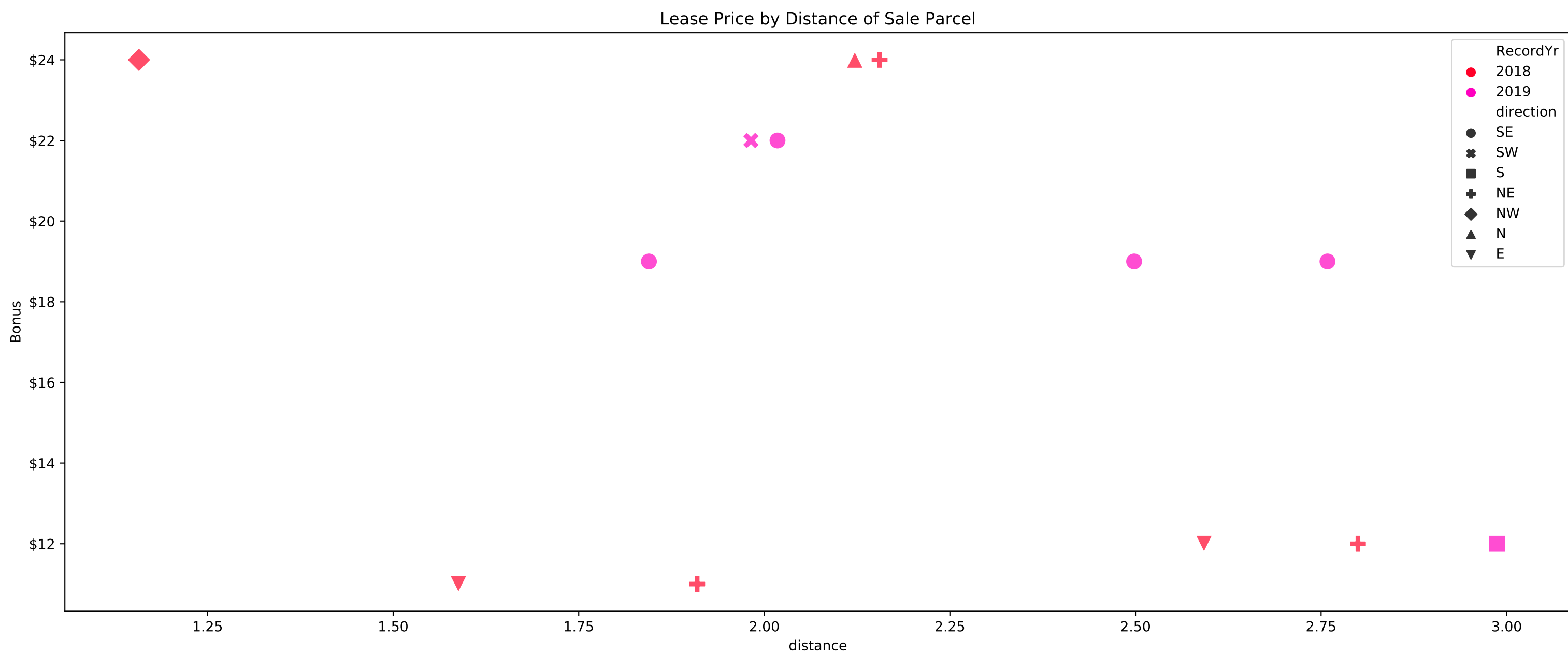
Lease Summary for tract 37
Total Number of Leases: 1
Average Price \$18/acre in 2014



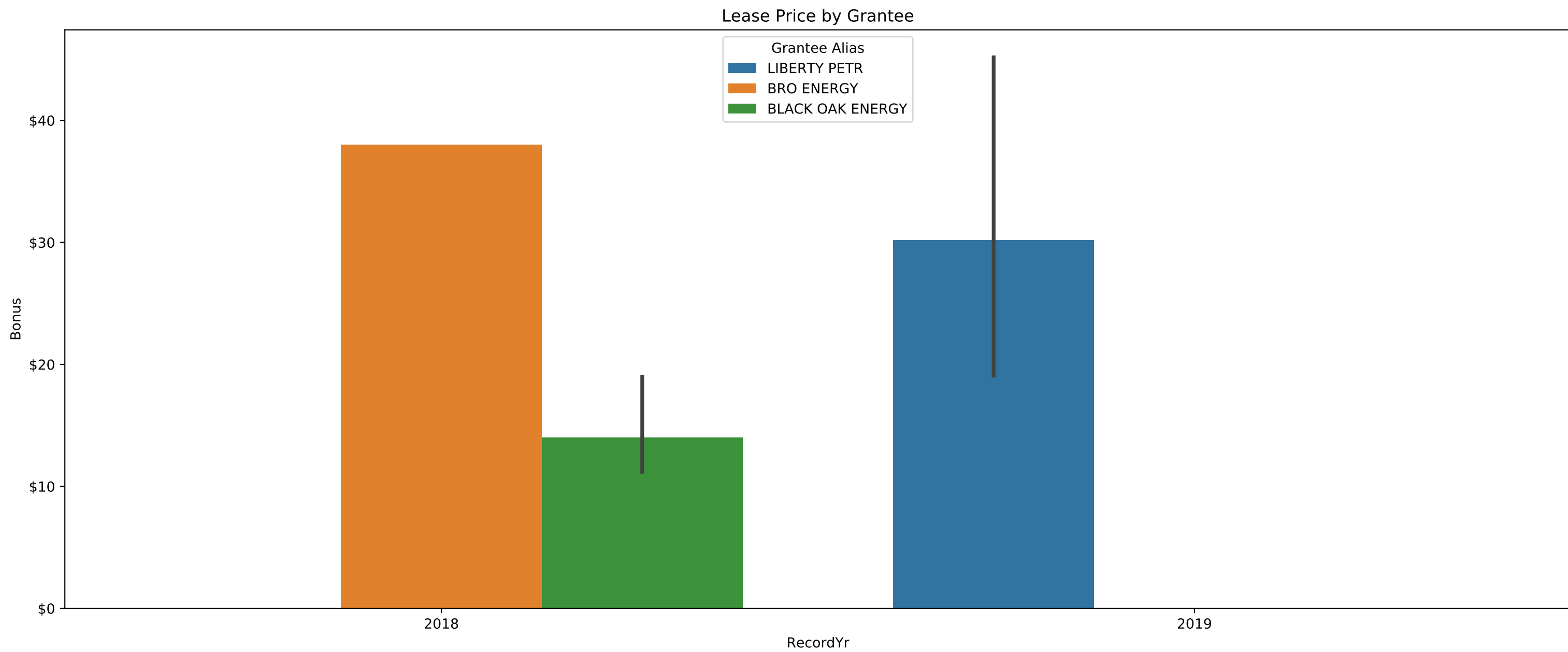
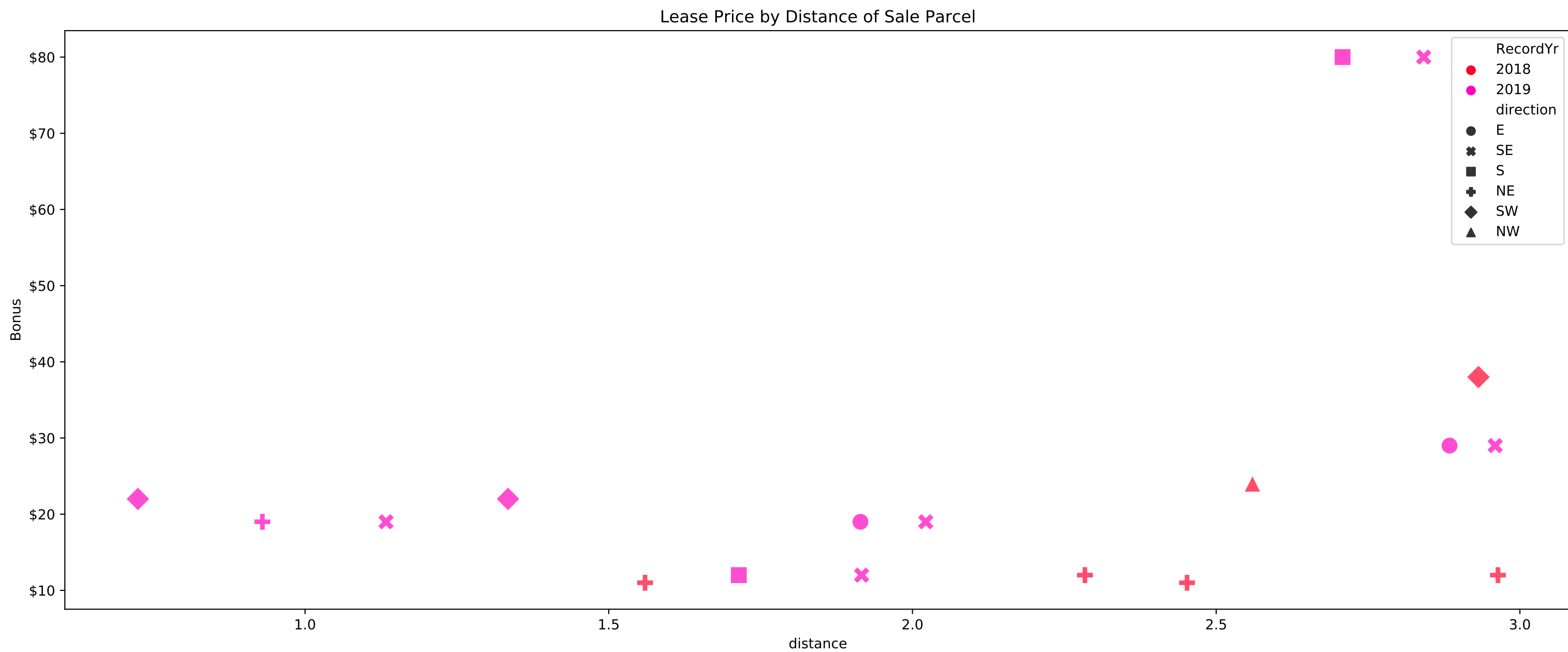
Lease Summary for tract 27
Total Number of Leases: 7
Average Price \$17/acre in 2018



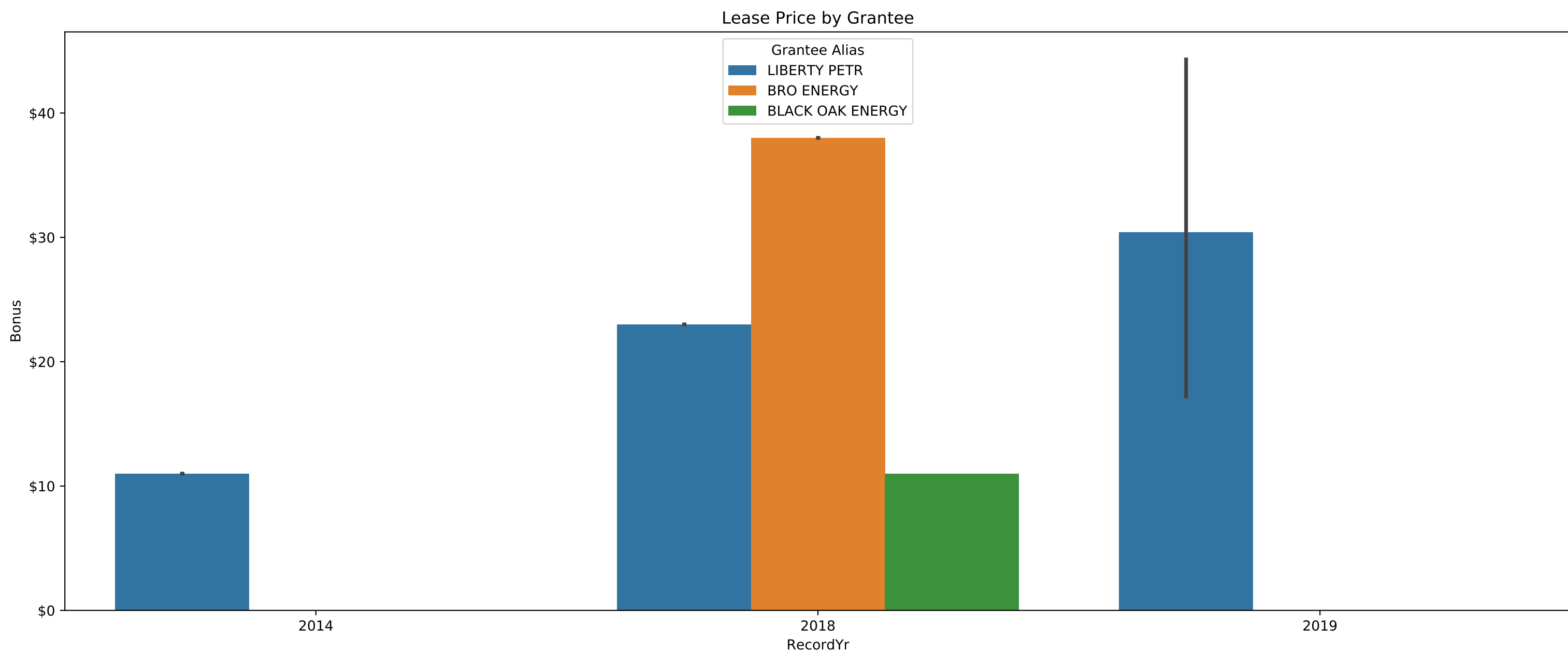
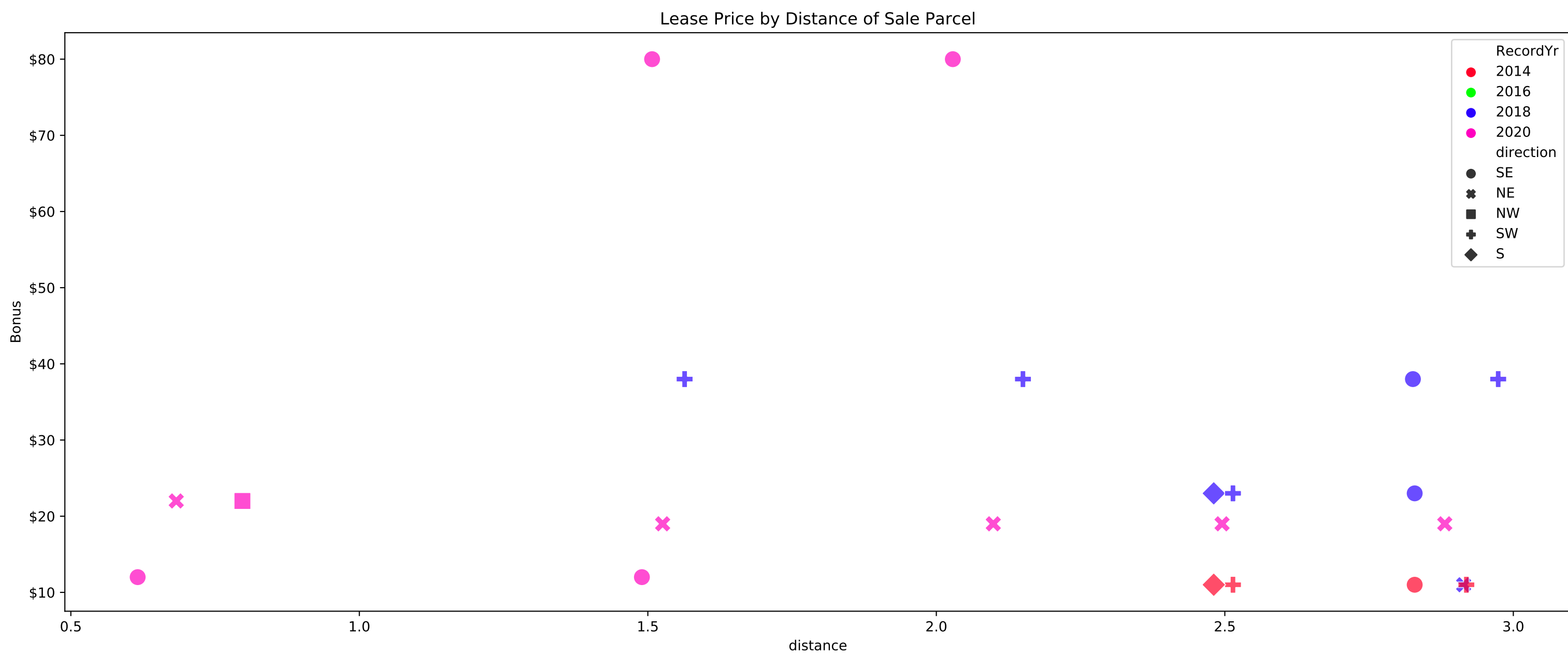
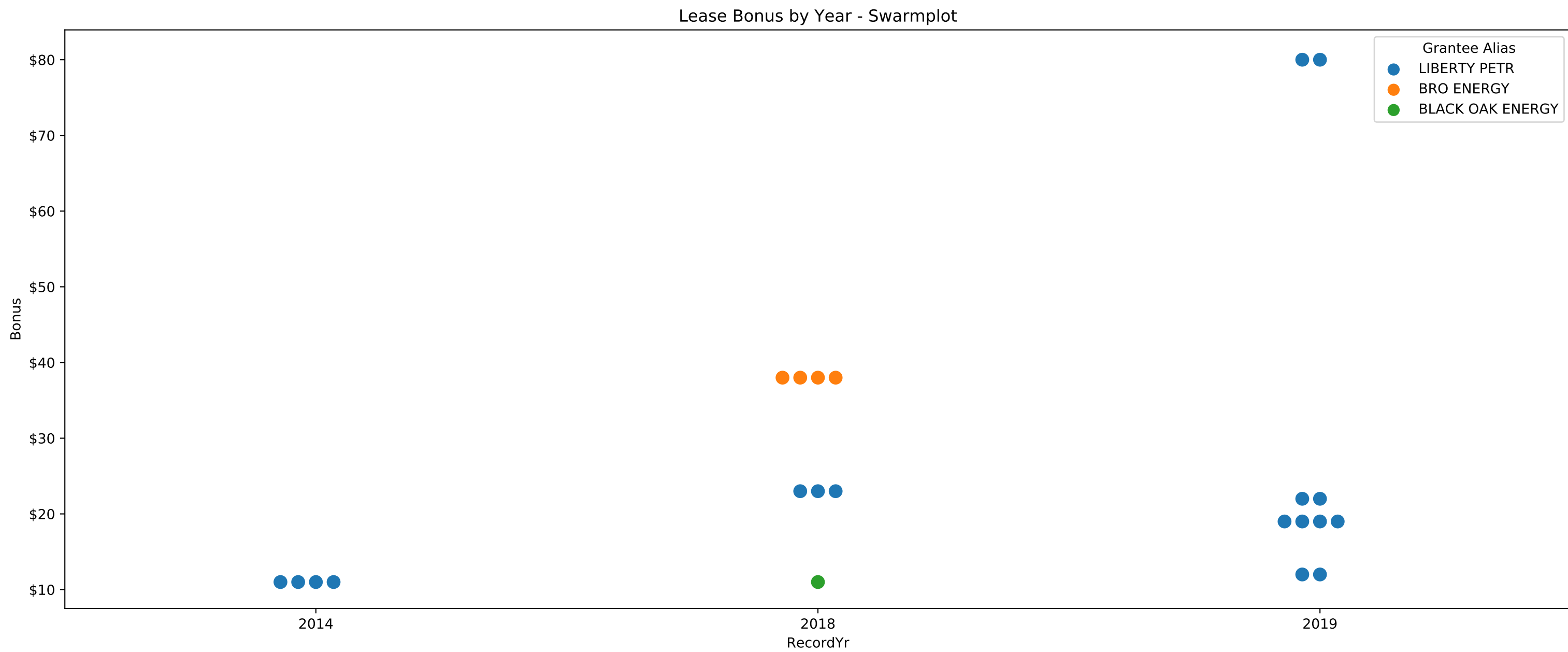
Lease Summary for tract 26
Total Number of Leases: 13
Average Price \$19/acre in 2019



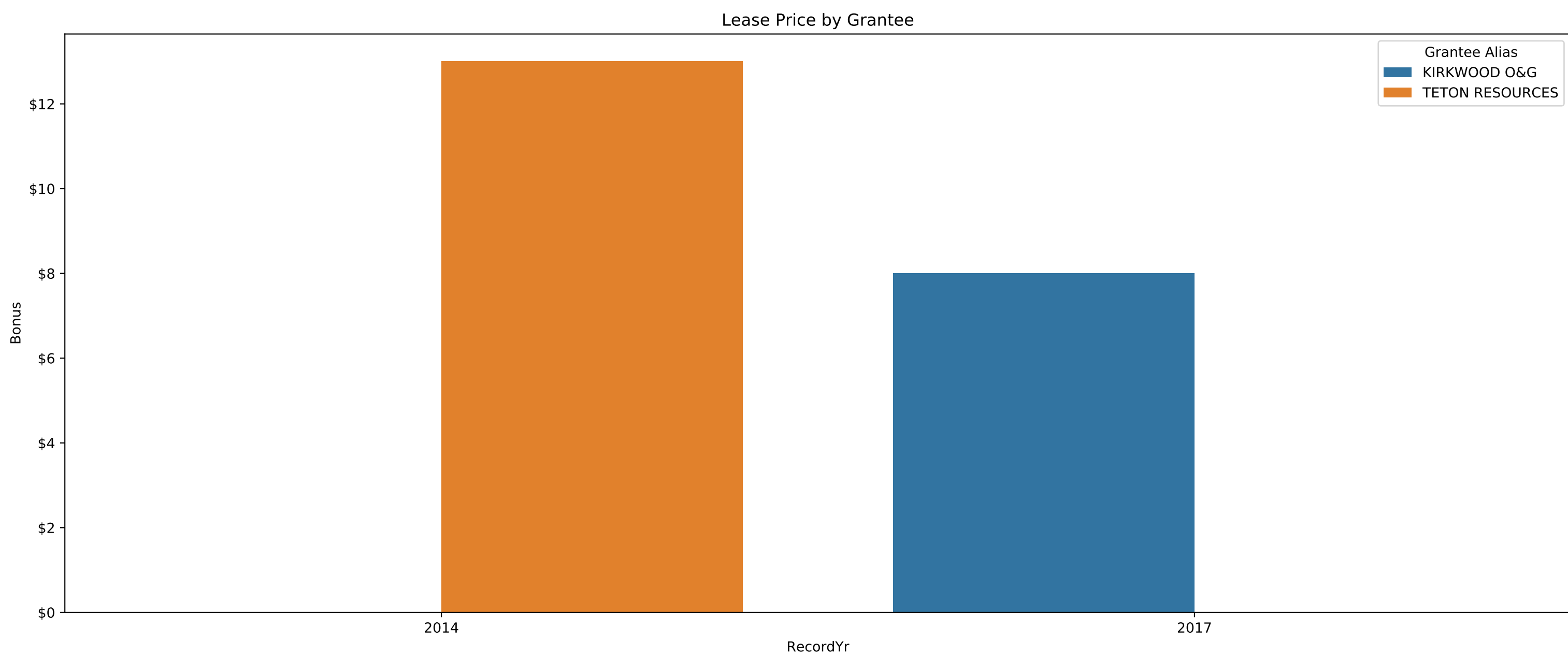
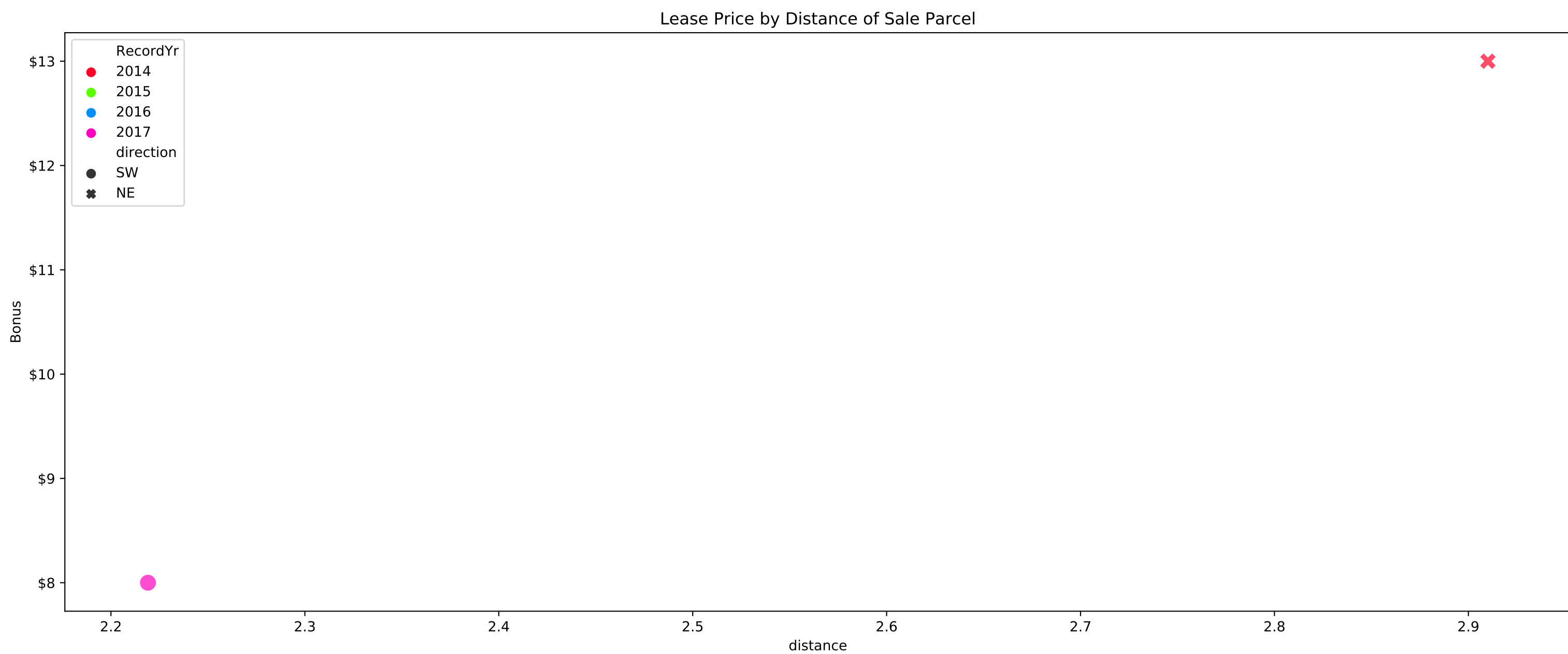
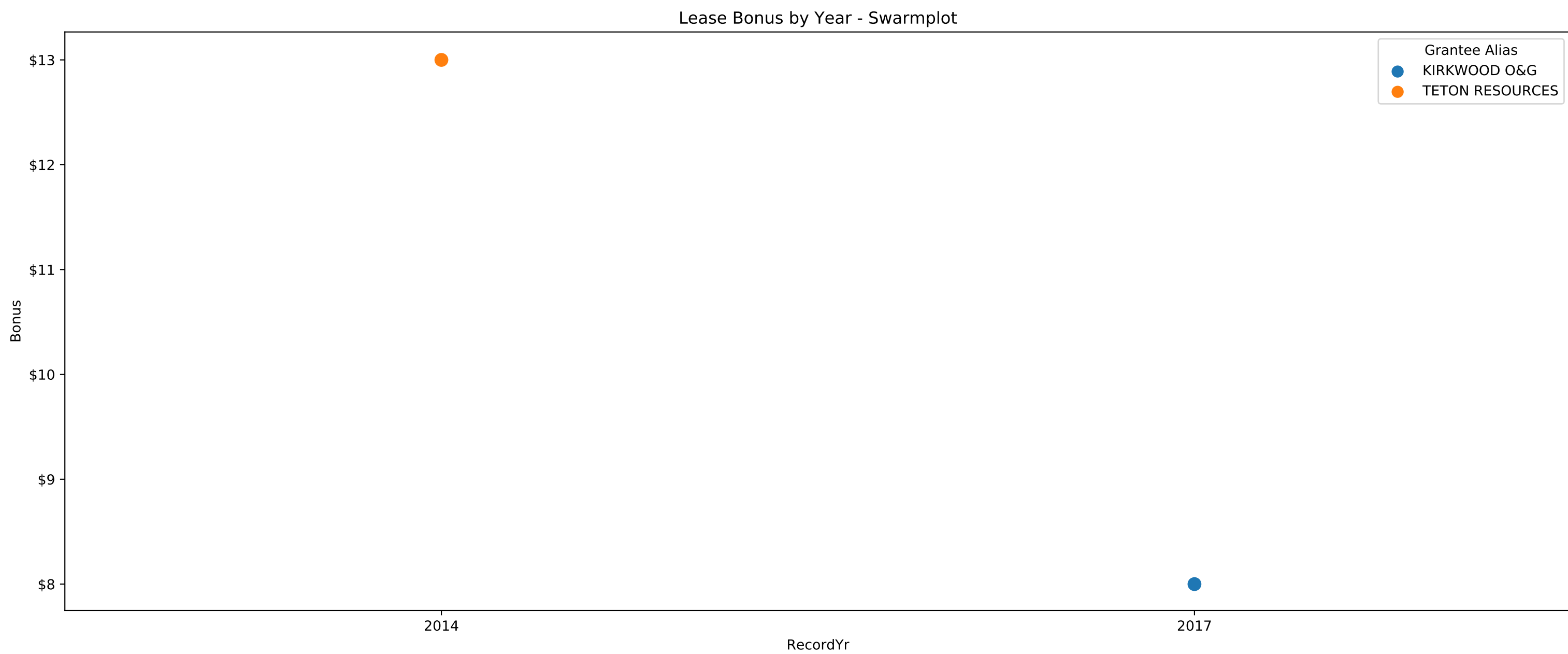
Lease Summary for tract 28
Total Number of Leases: 18
Average Price \$30/acre in 2019



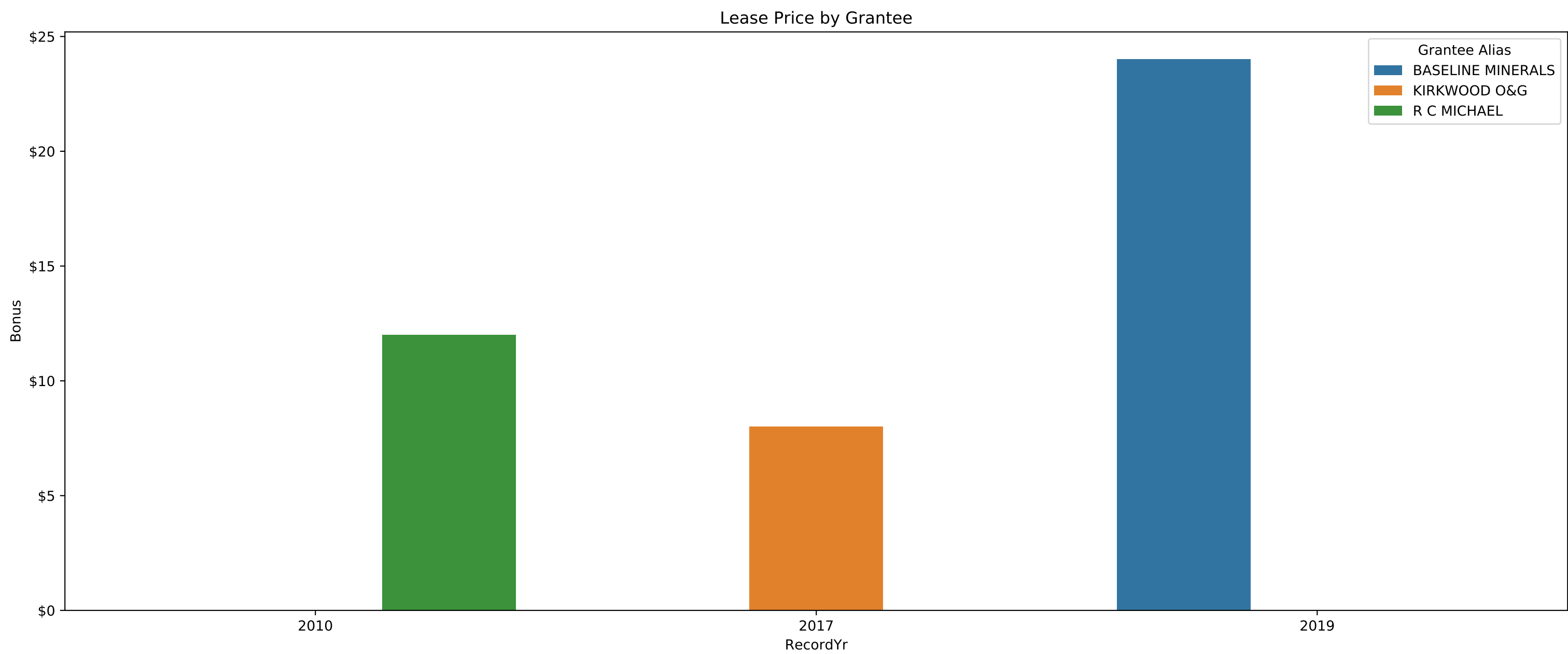
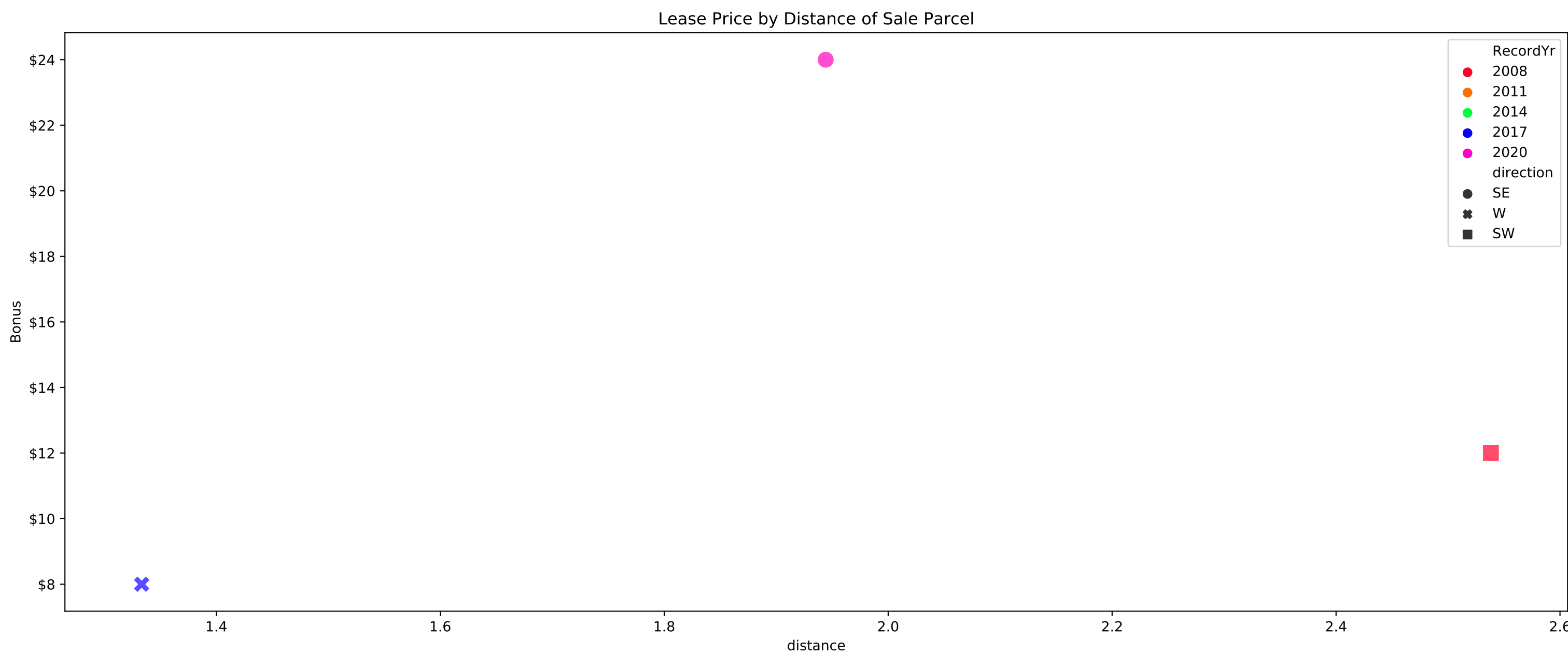
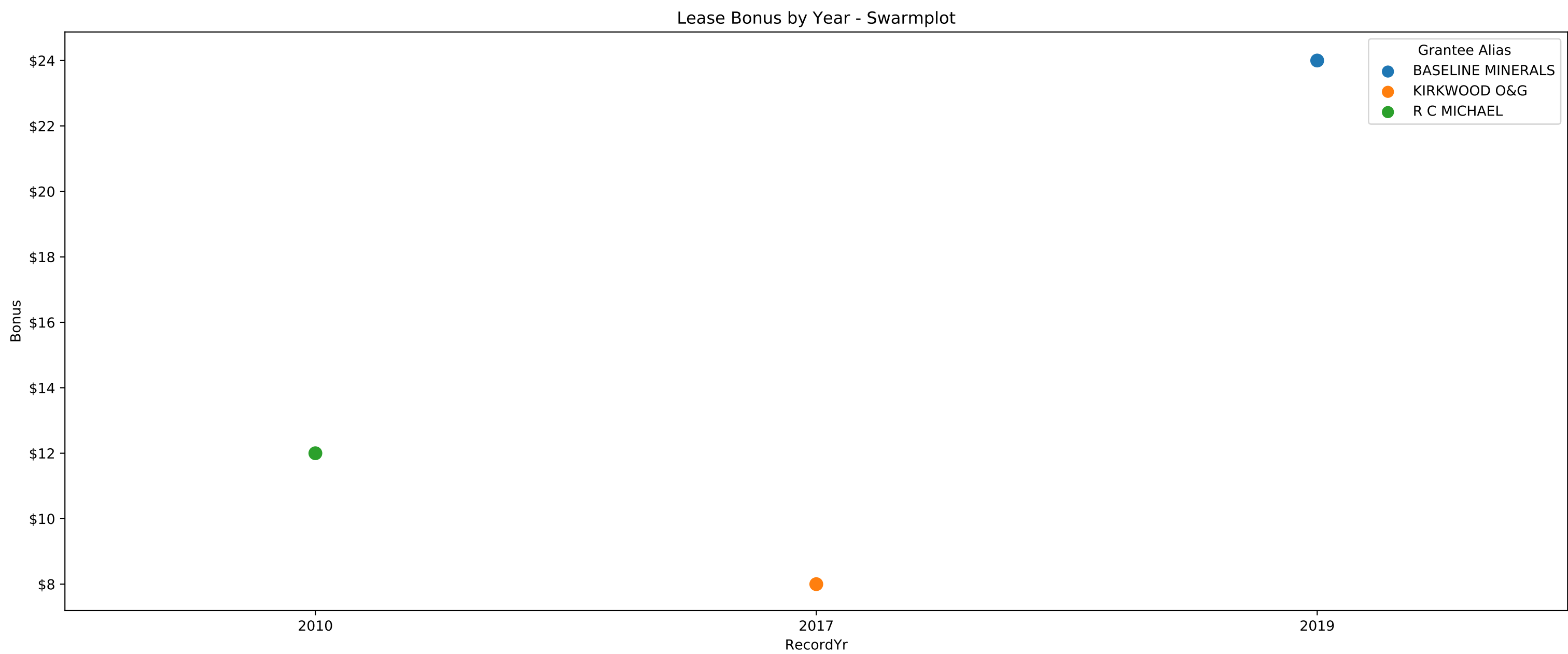
Lease Summary for tract 13
Total Number of Leases: 22
Average Price \$30/acre in 2019



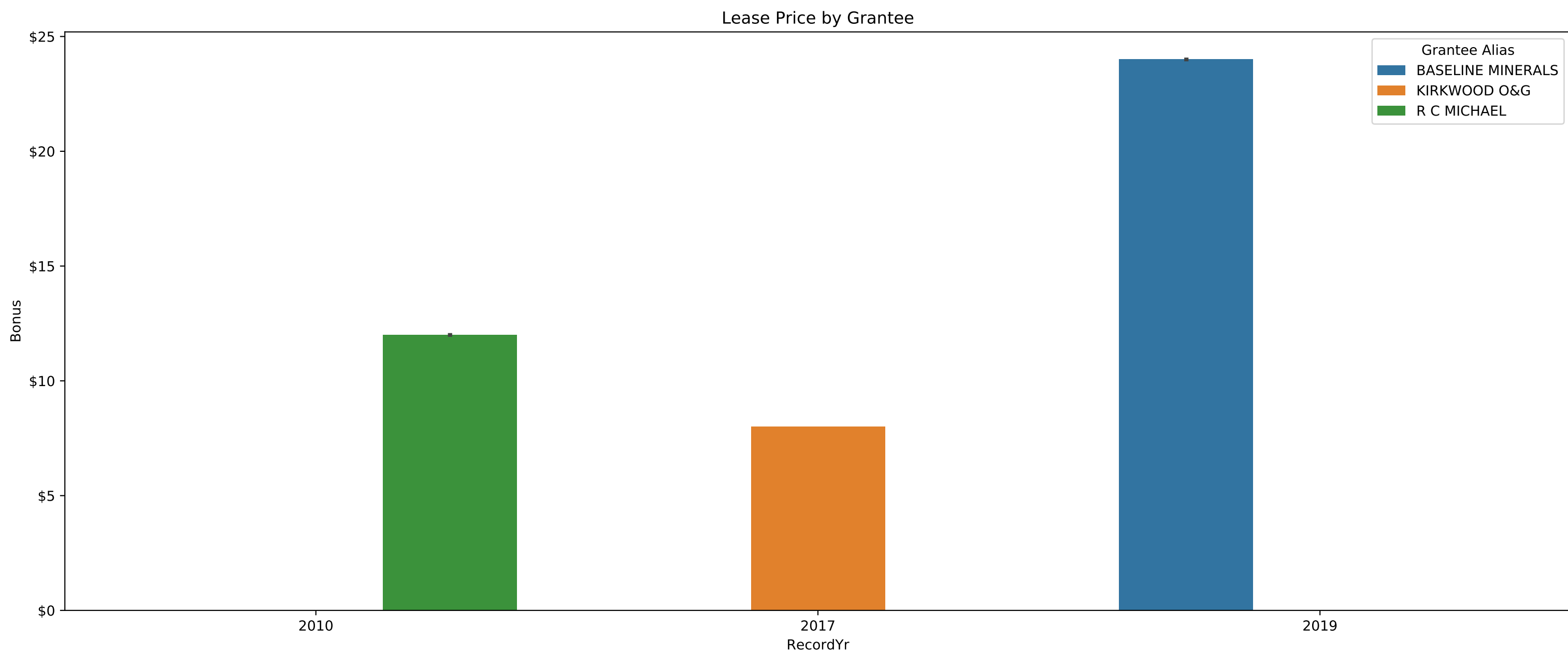
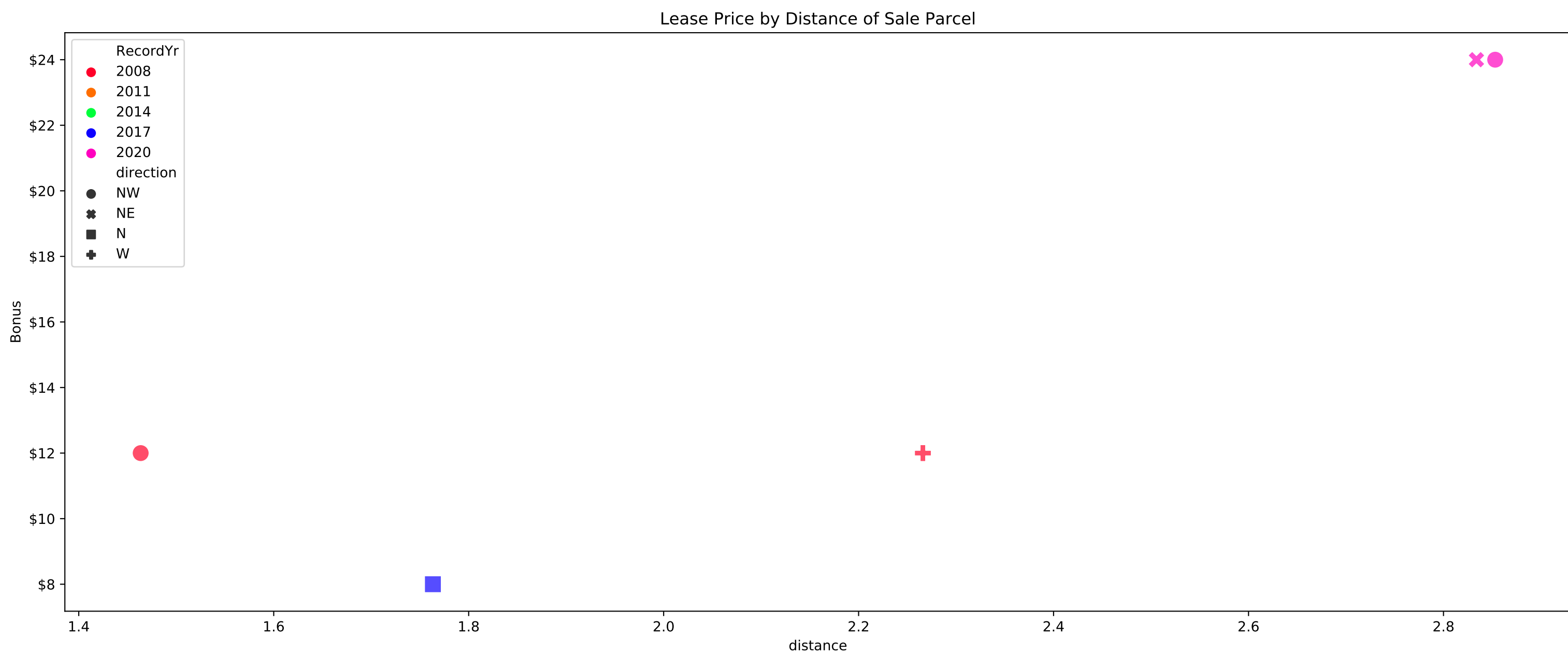
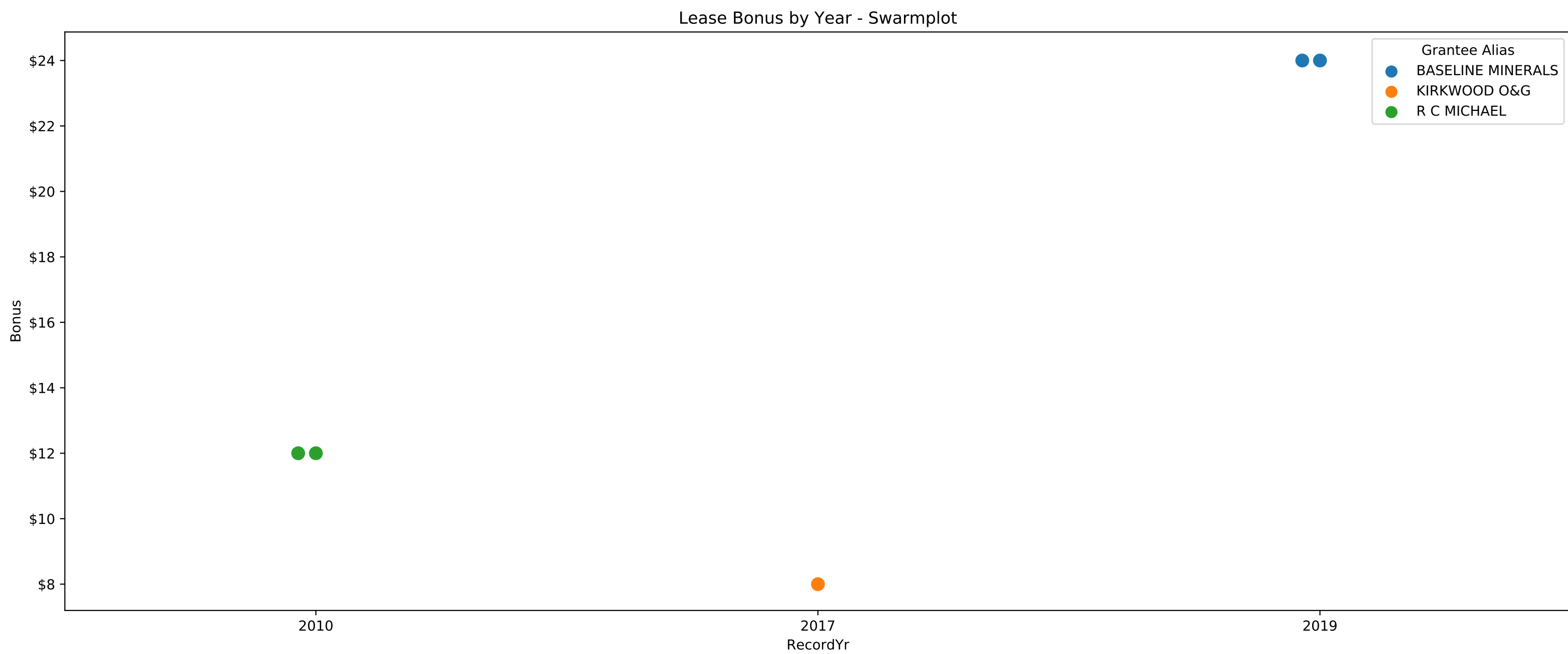
Lease Summary for tract 10
Total Number of Leases: 2
Average Price \$8/acre in 2017



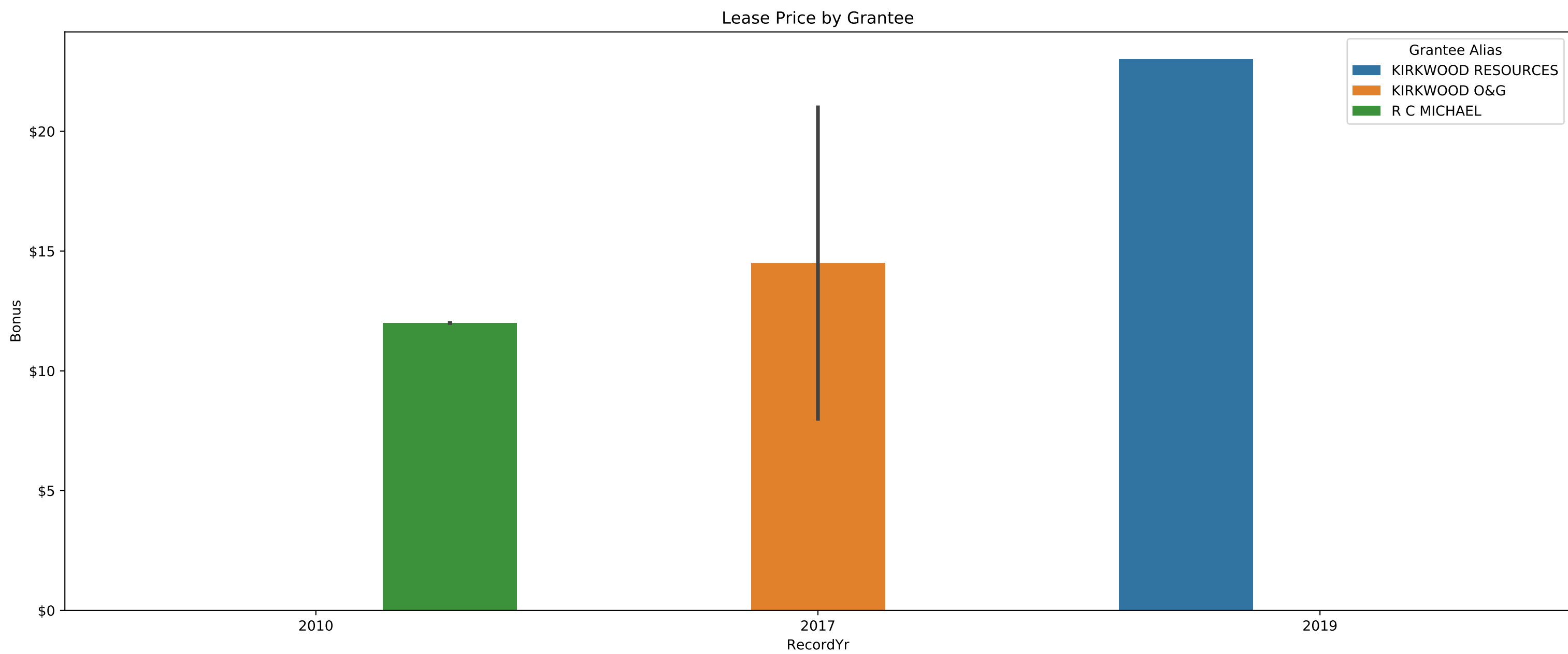
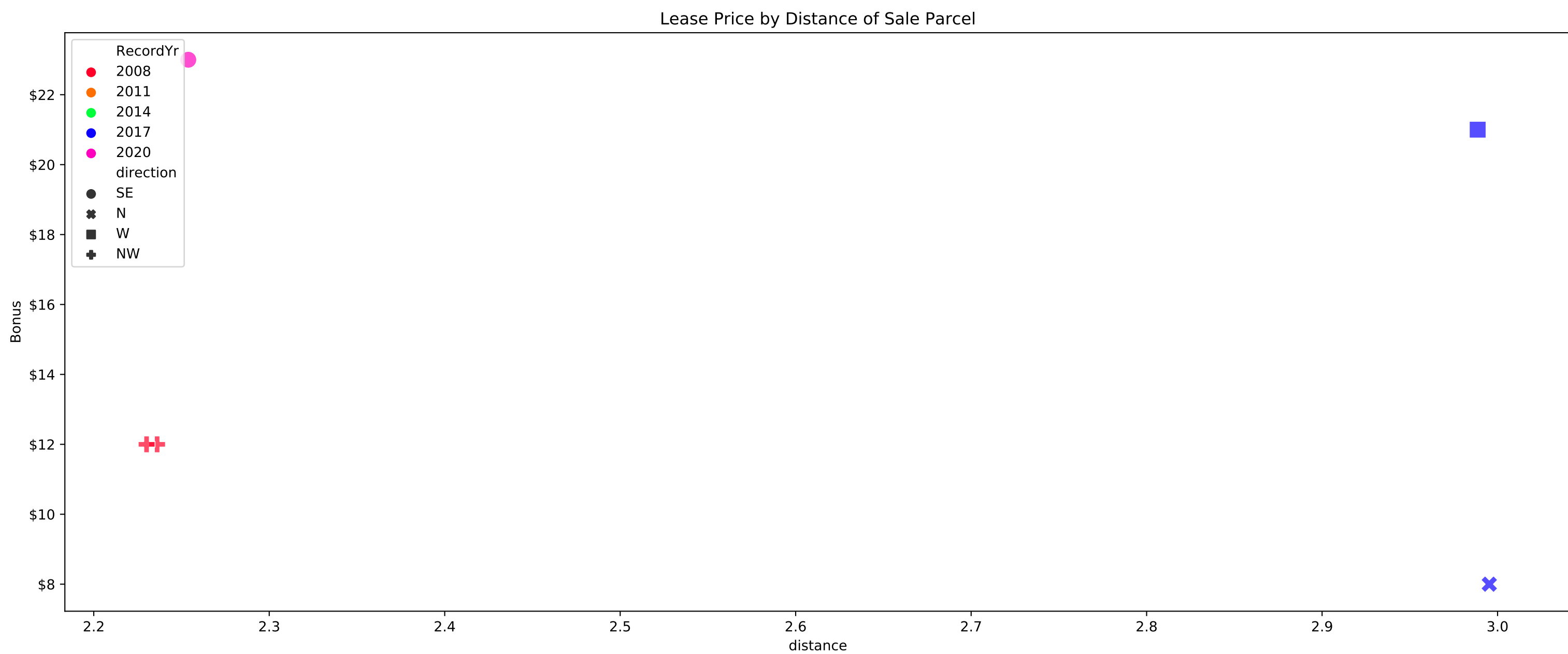
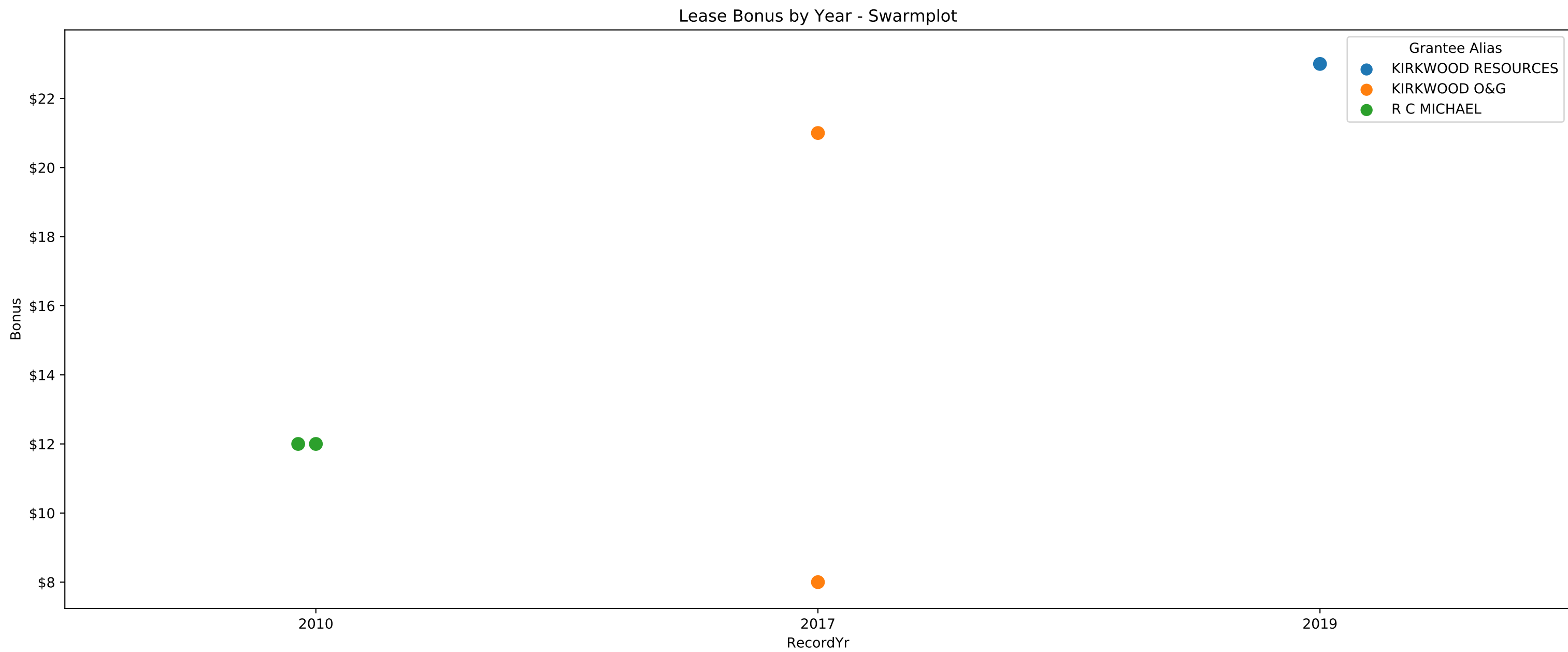
Lease Summary for tract 6
Total Number of Leases: 3
Average Price \$24/acre in 2019



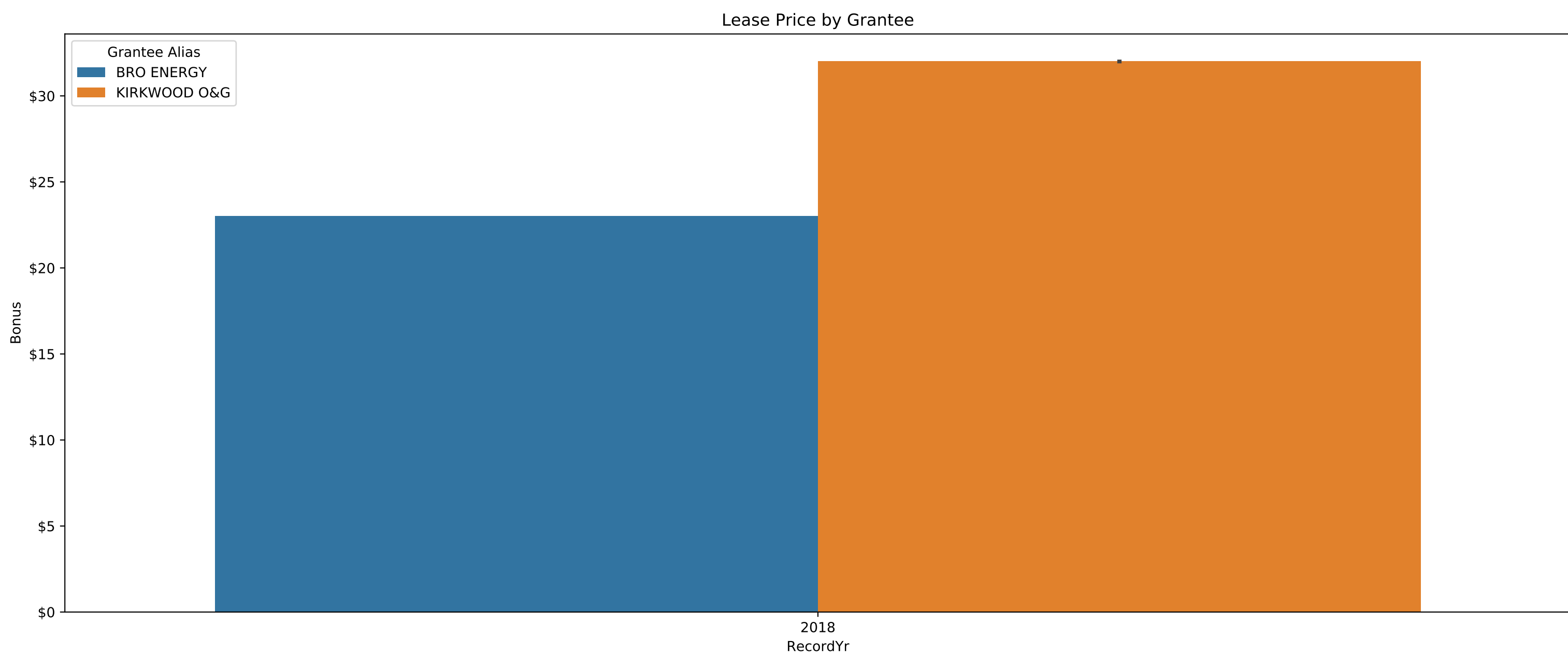
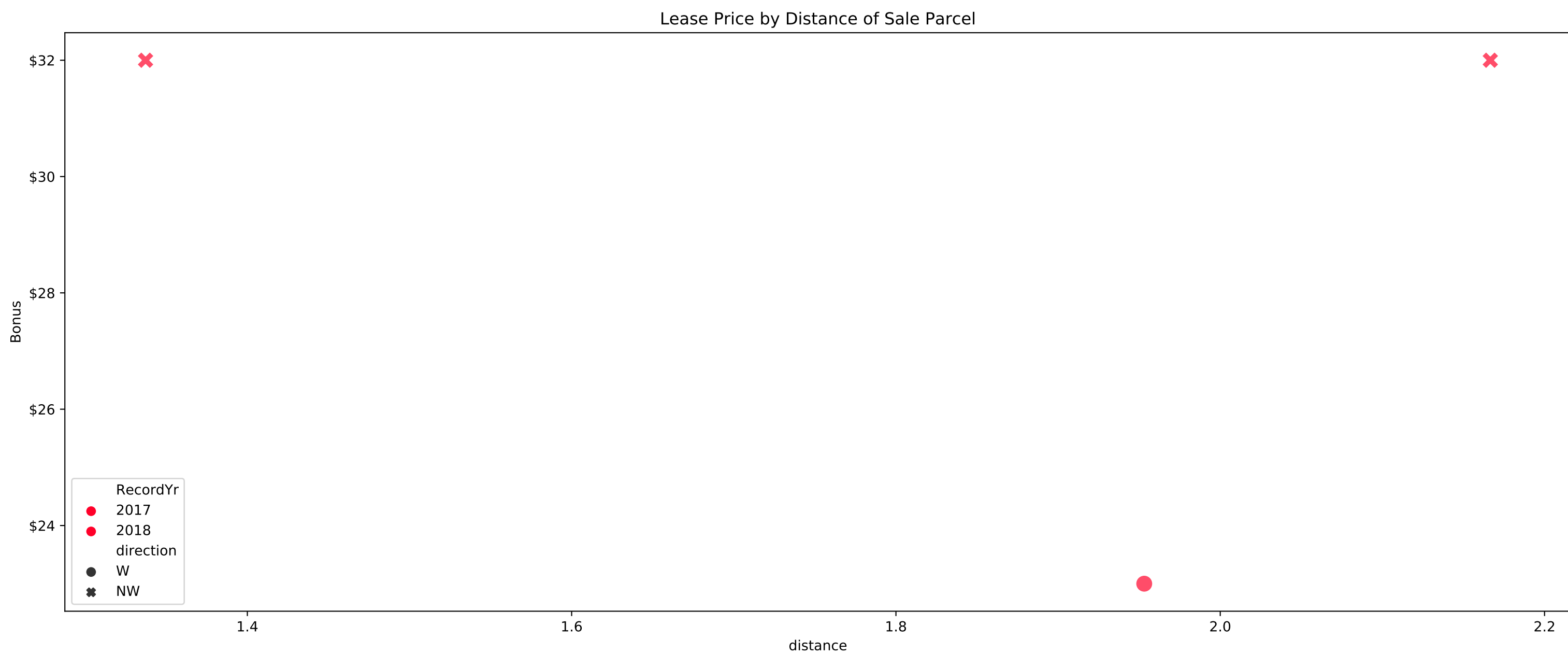
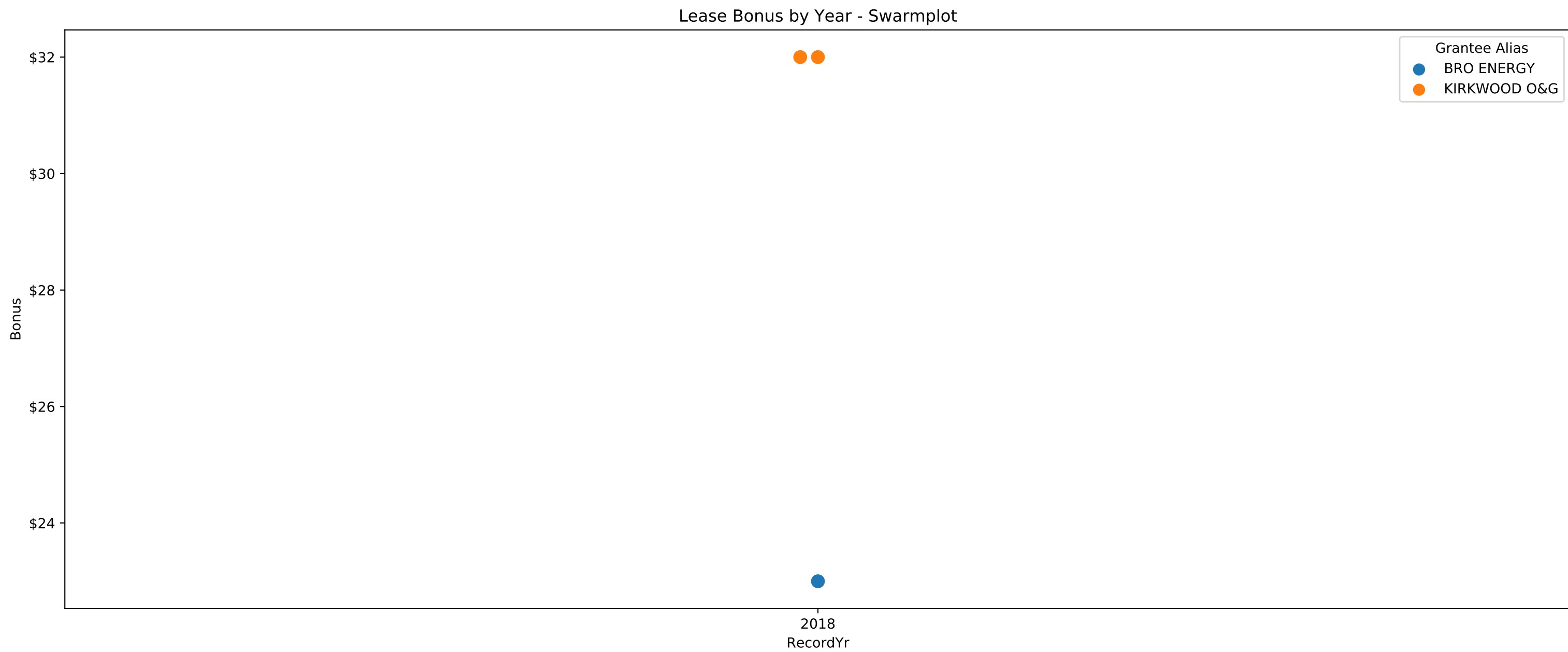
Lease Summary for tract 14
Total Number of Leases: 5
Average Price \$24/acre in 2019



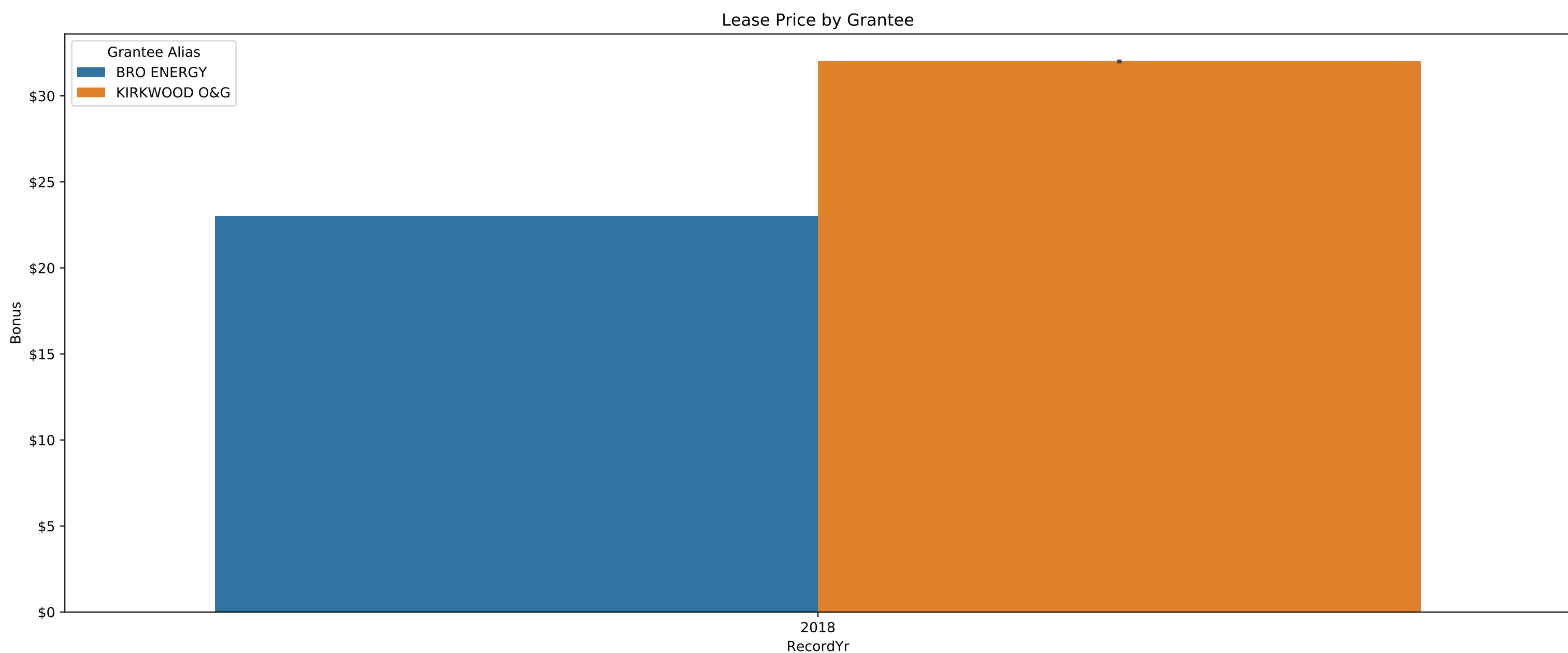
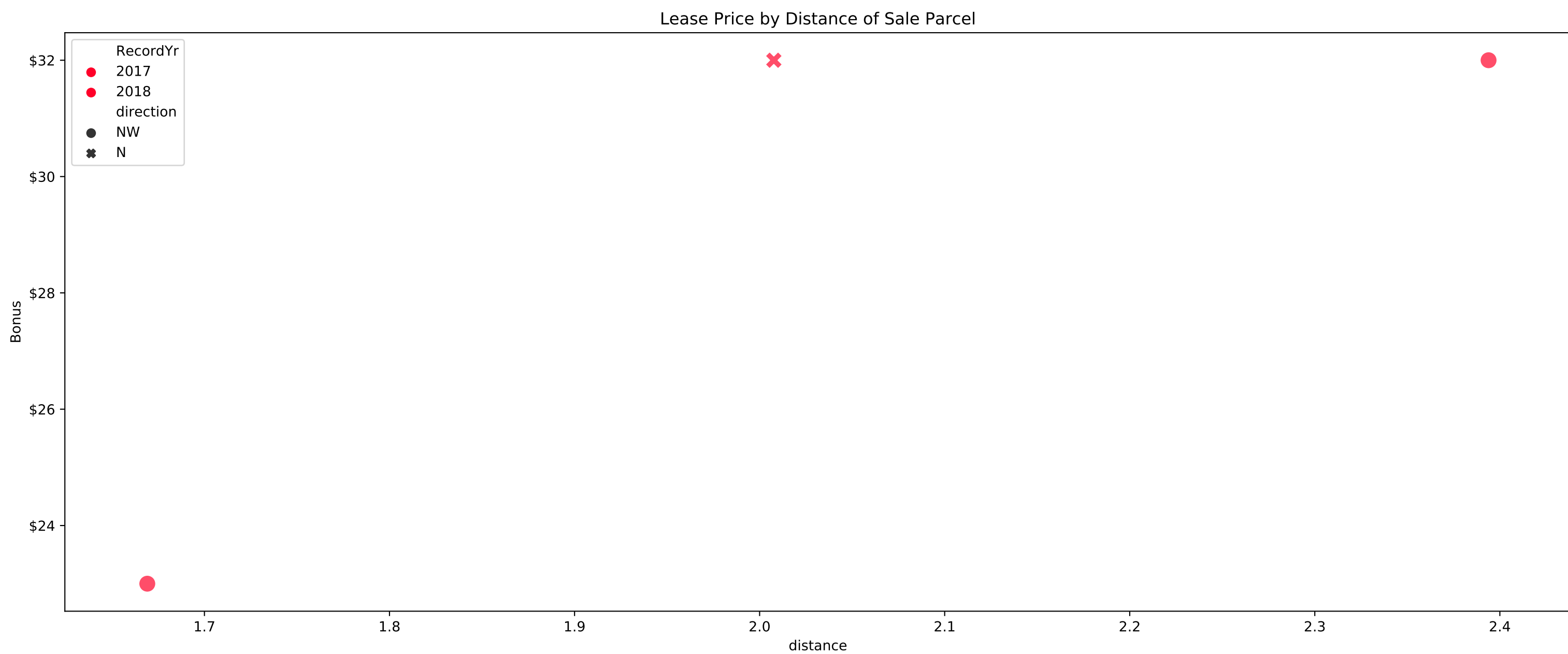
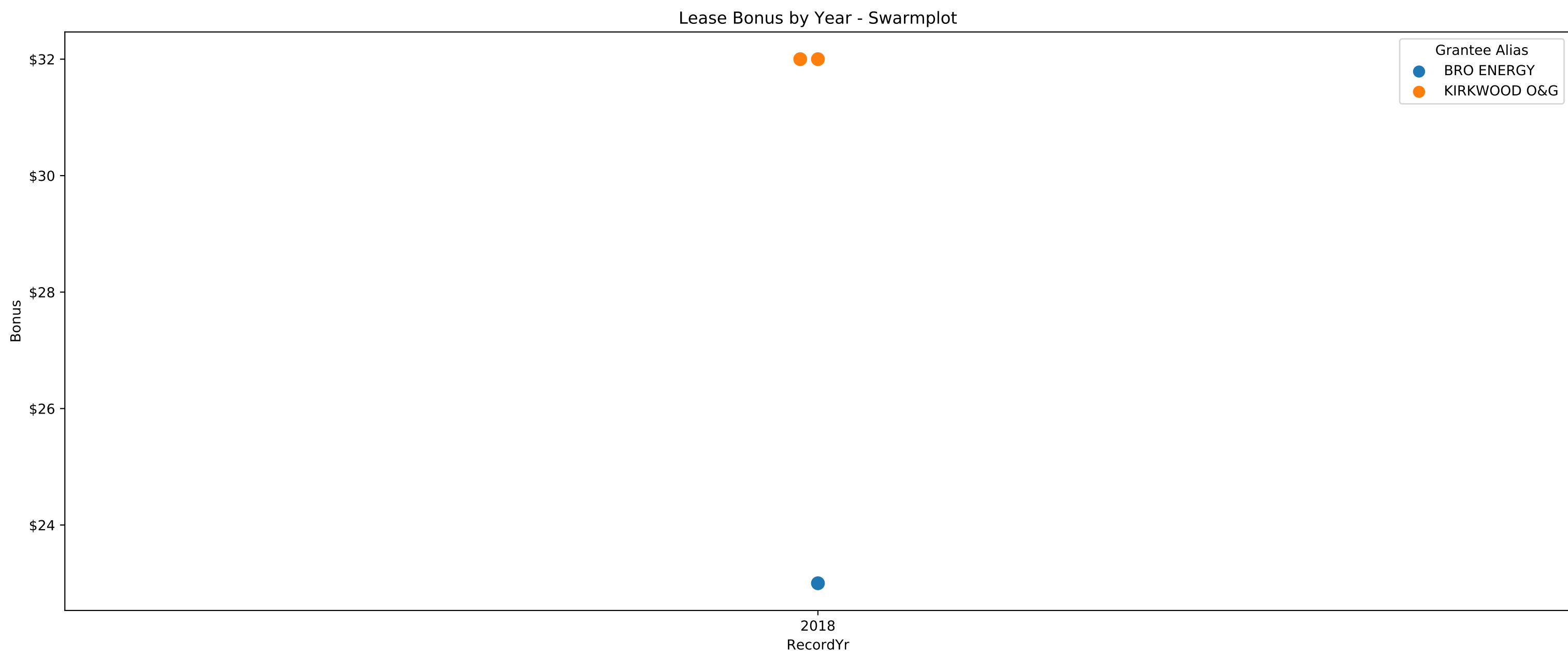
Lease Summary for tract 15
Total Number of Leases: 5
Average Price \$23/acre in 2019



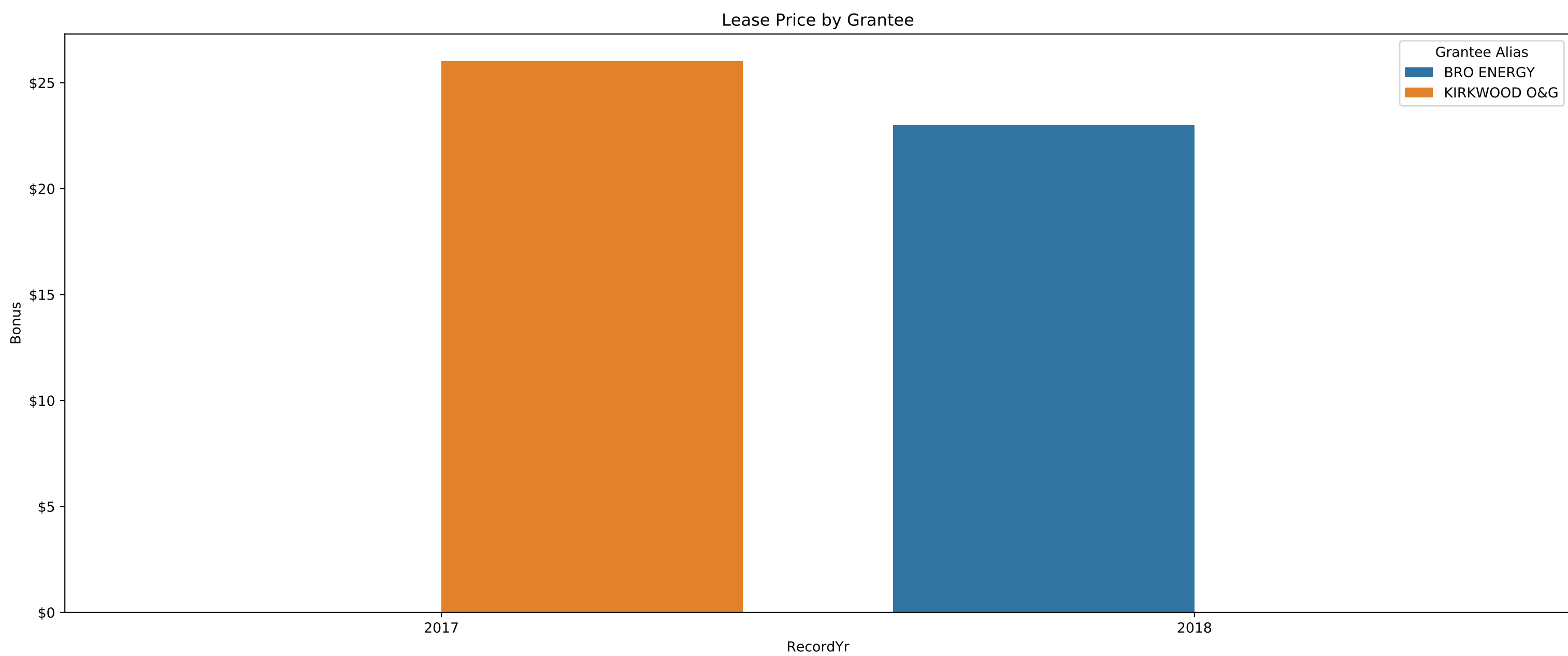
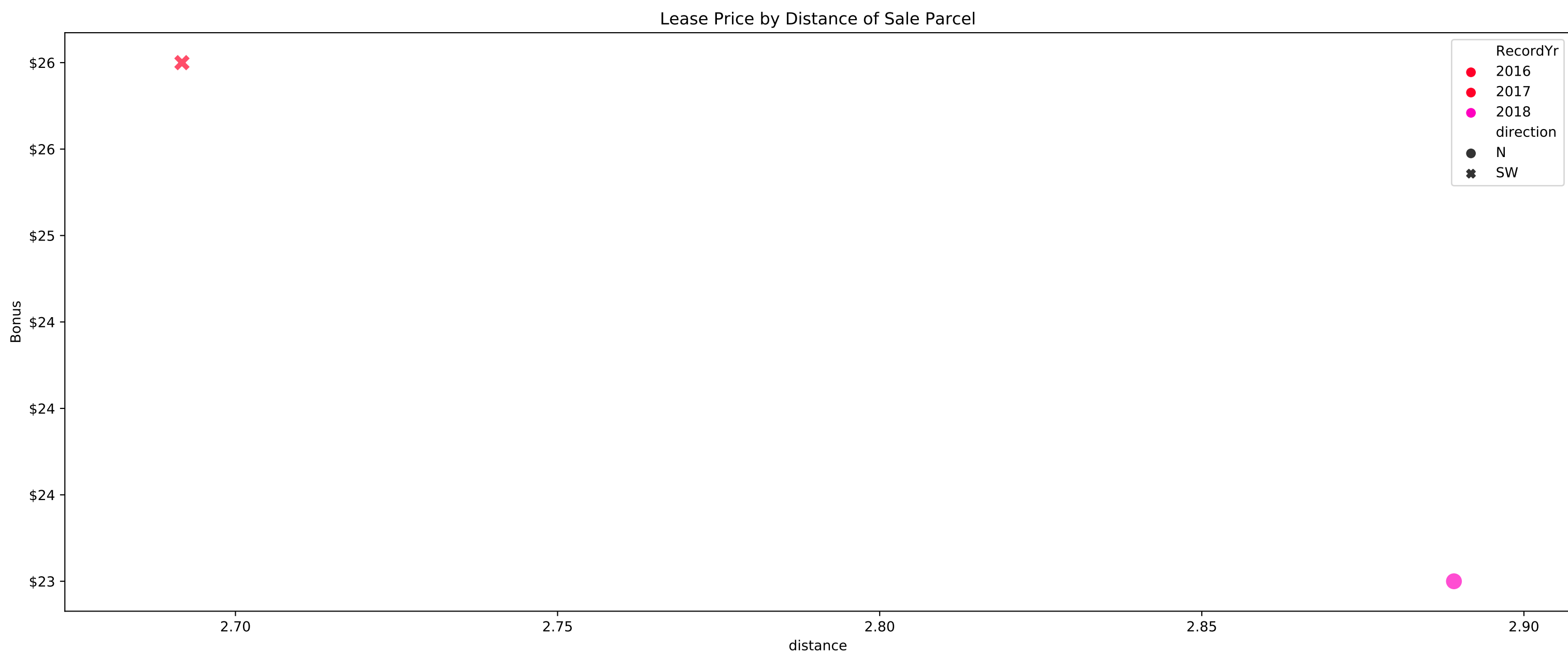
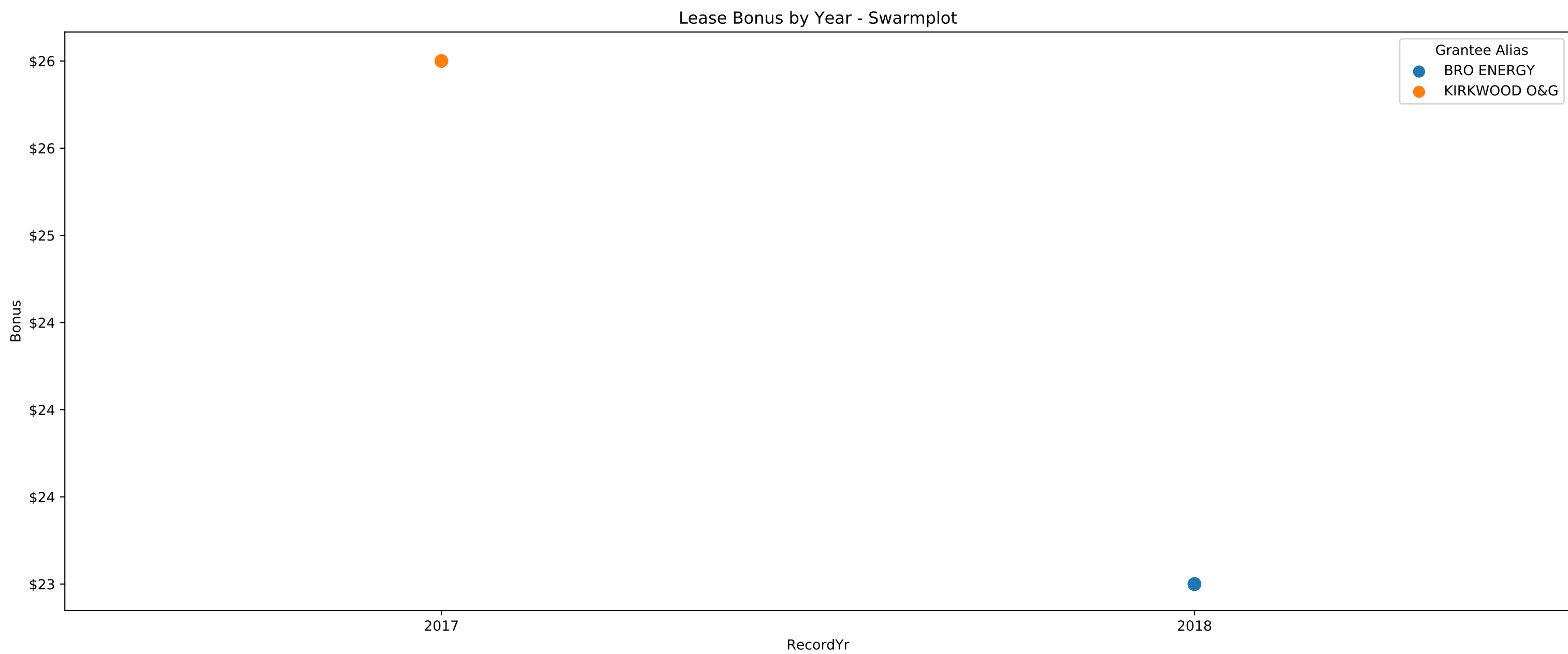
Lease Summary for tract 33
Total Number of Leases: 3
Average Price \$29/acre in 2018



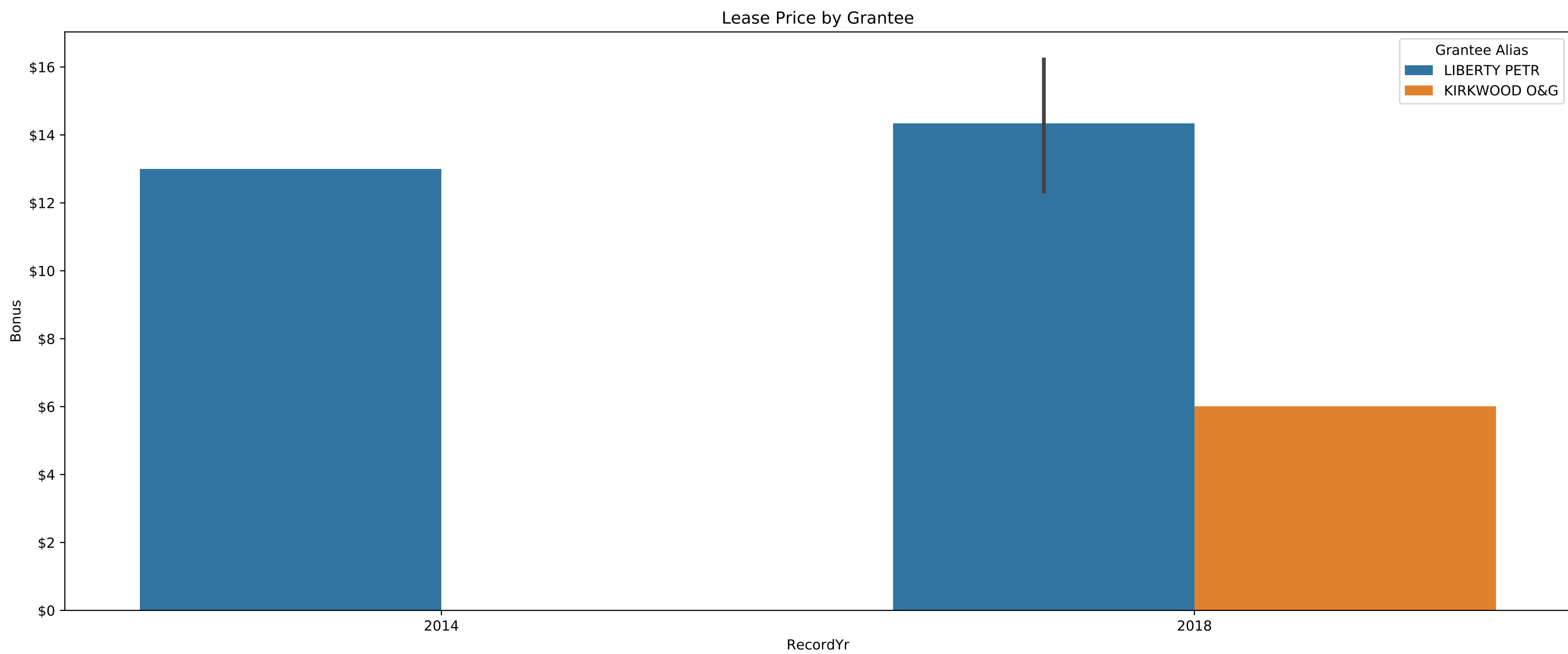
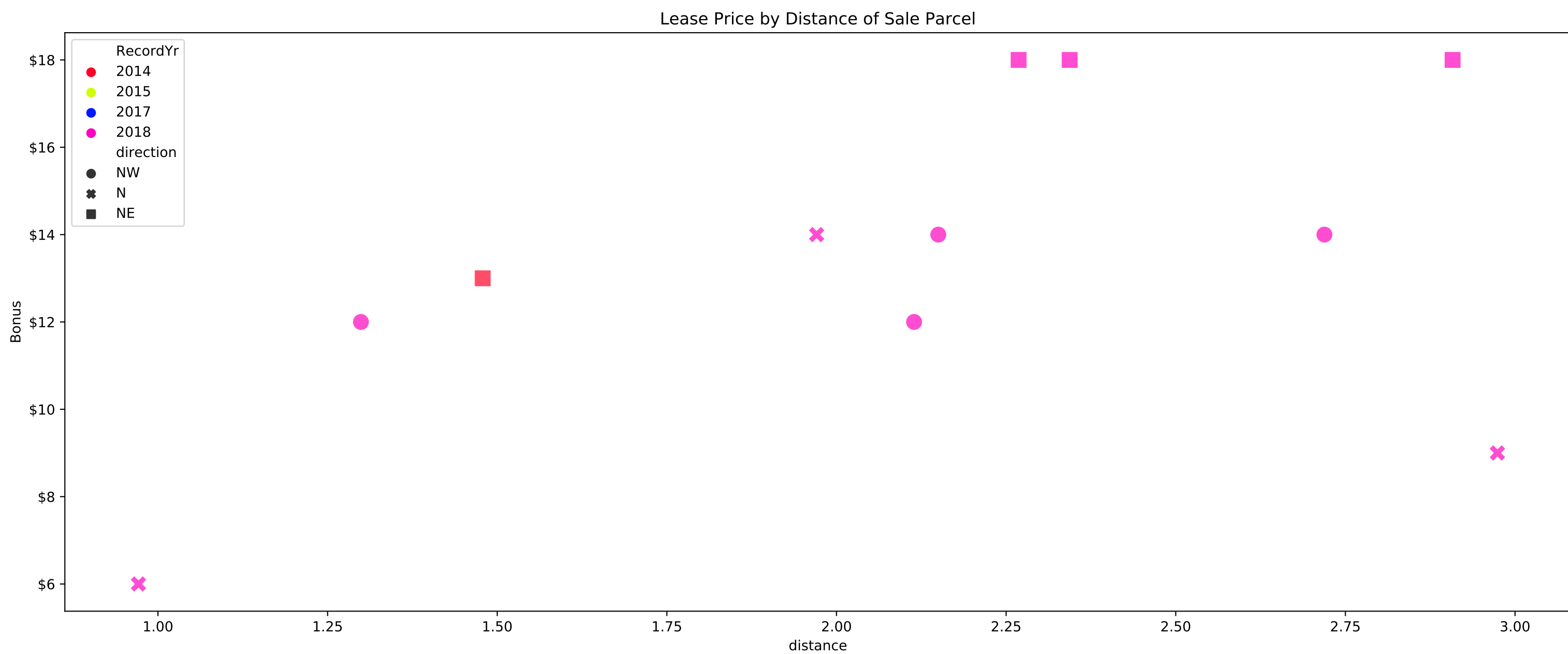
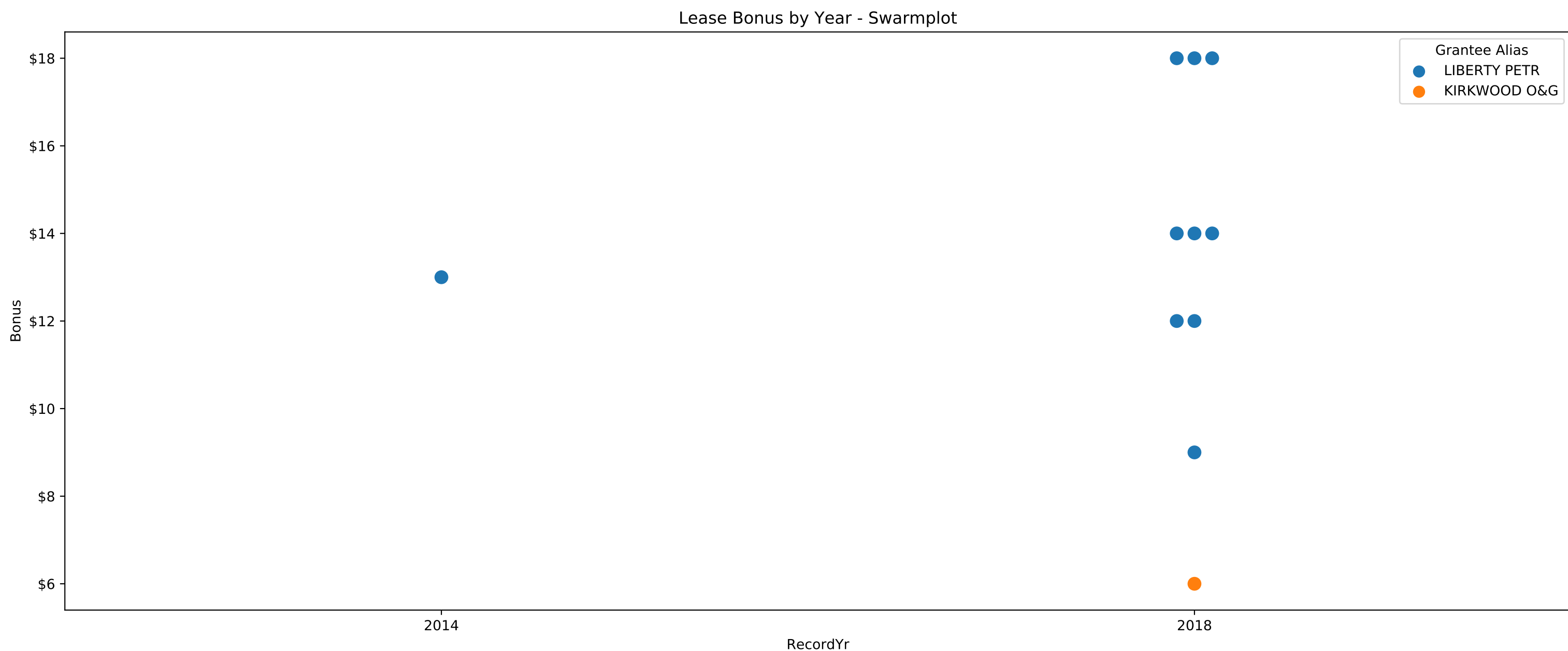
Lease Summary for tract 36
Total Number of Leases: 3
Average Price \$29/acre in 2018



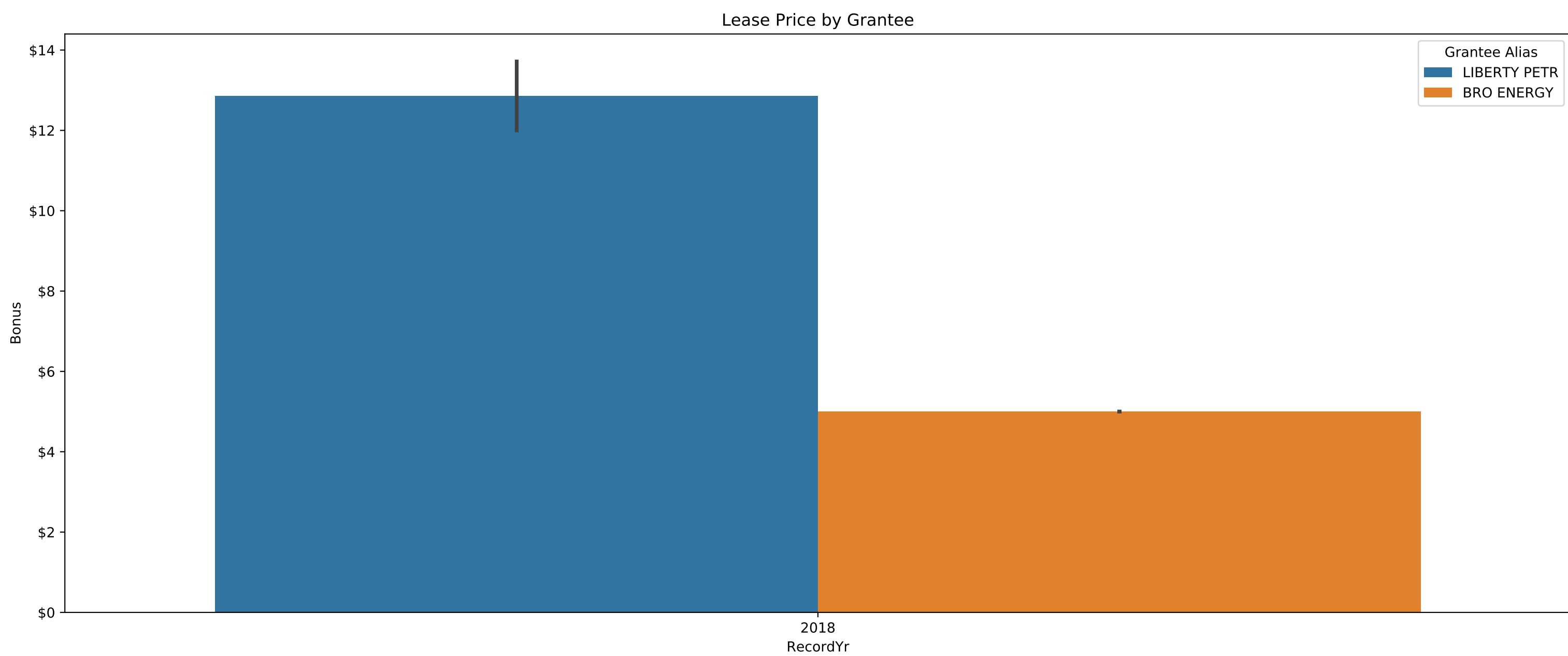
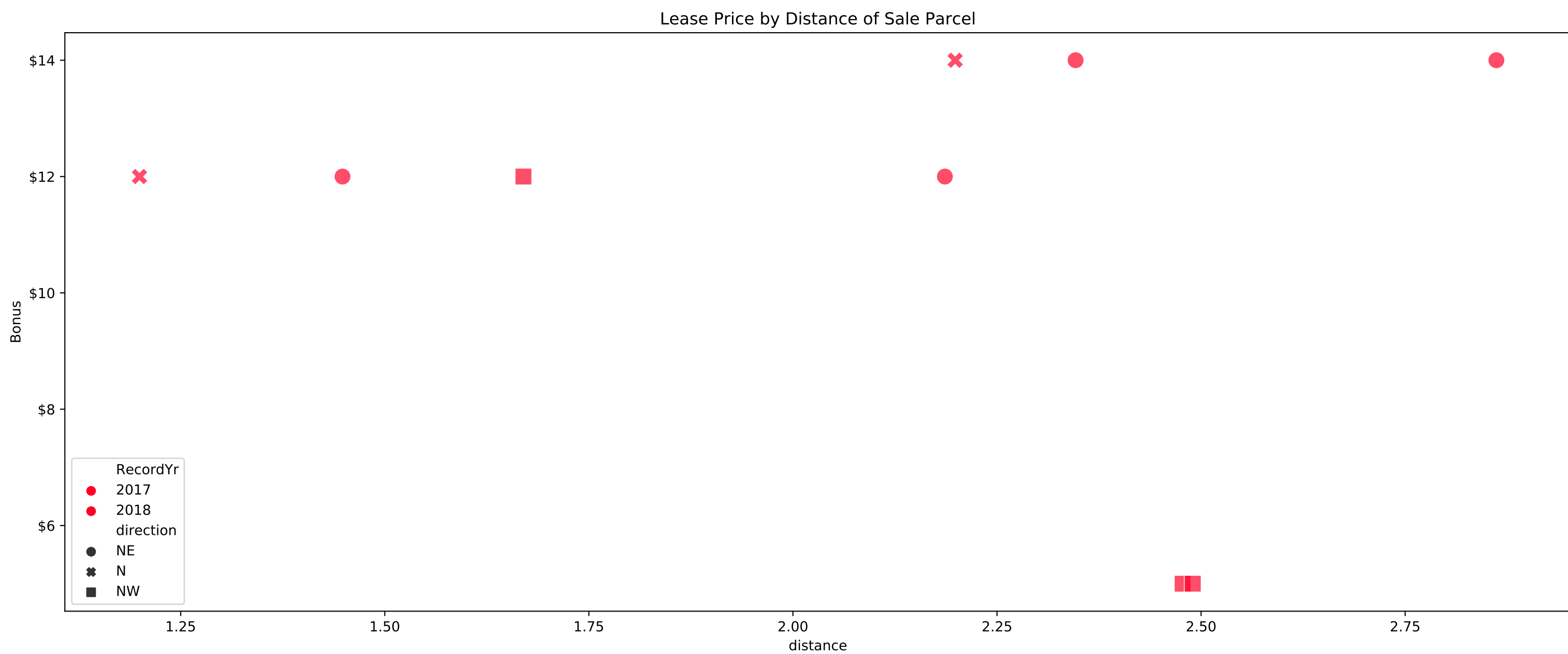
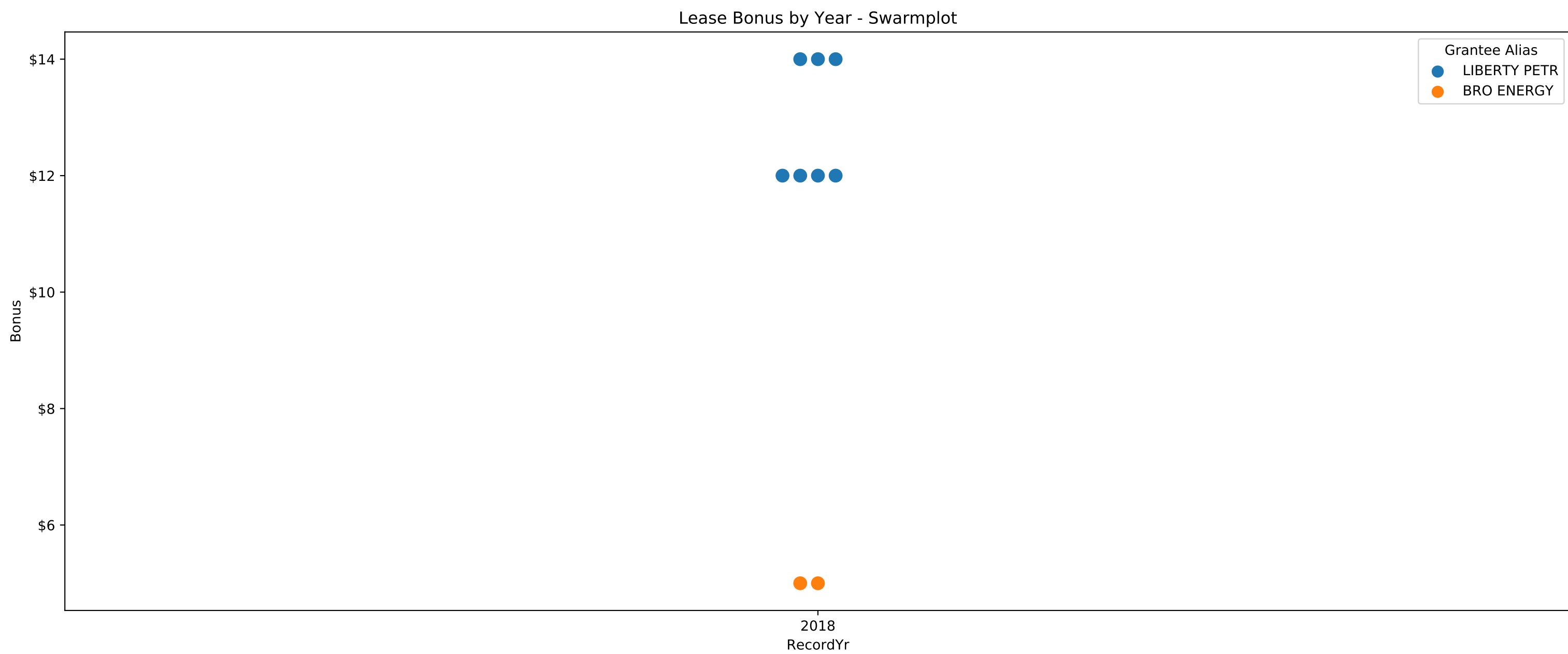
Lease Summary for tract 66
Total Number of Leases: 2
Average Price \$23/acre in 2018



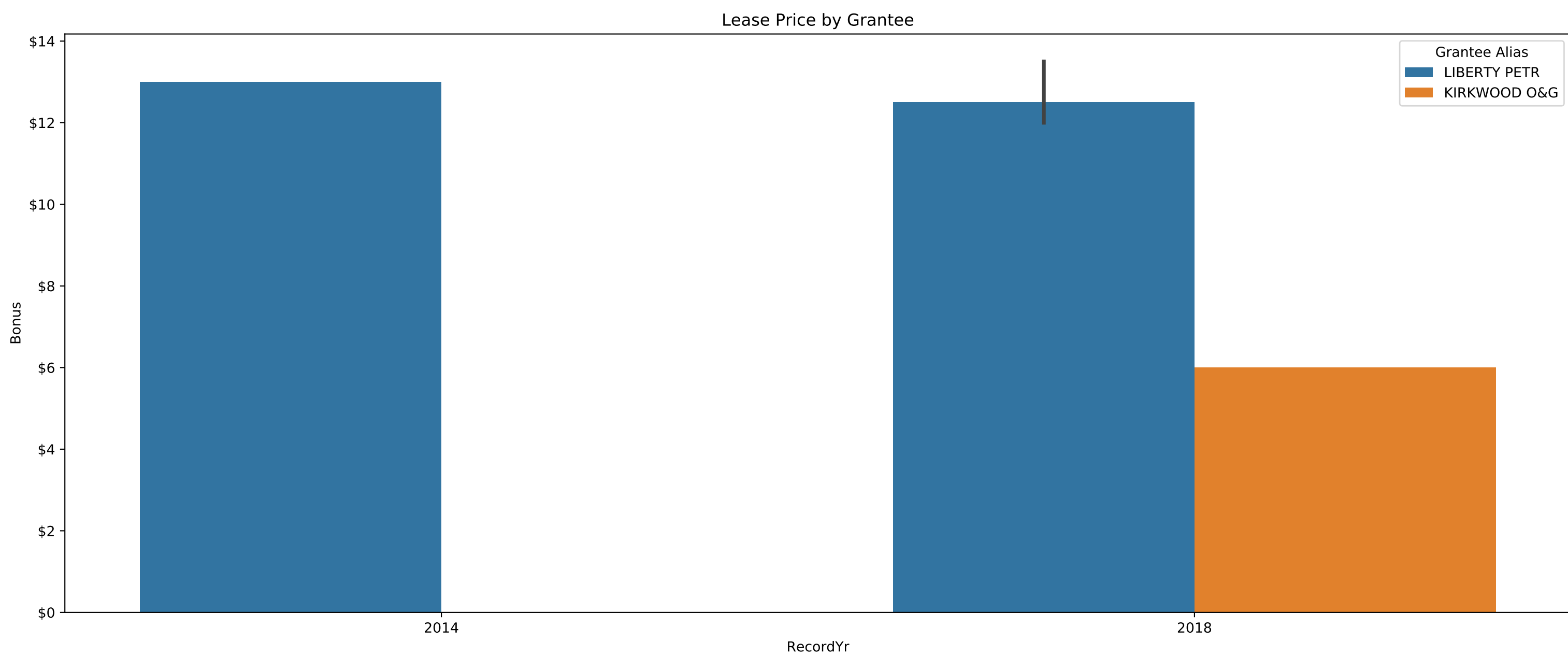
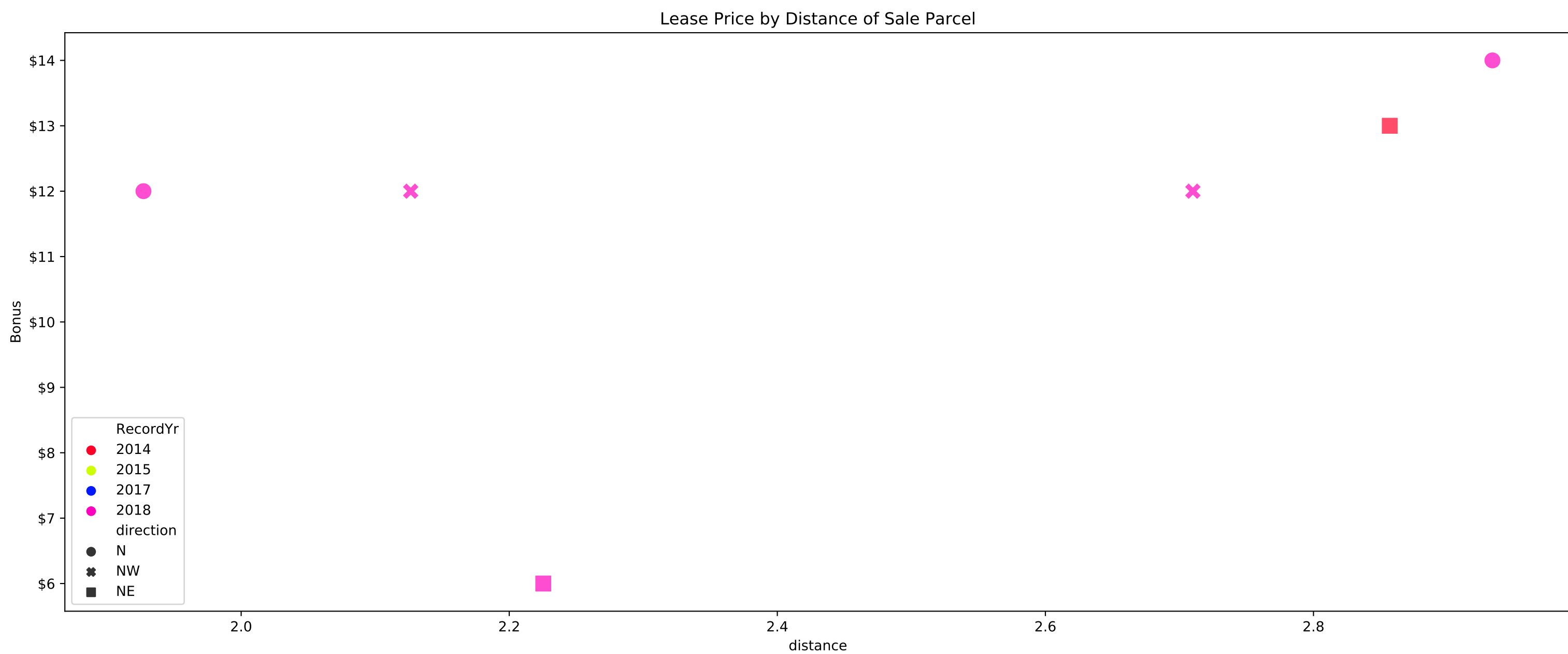
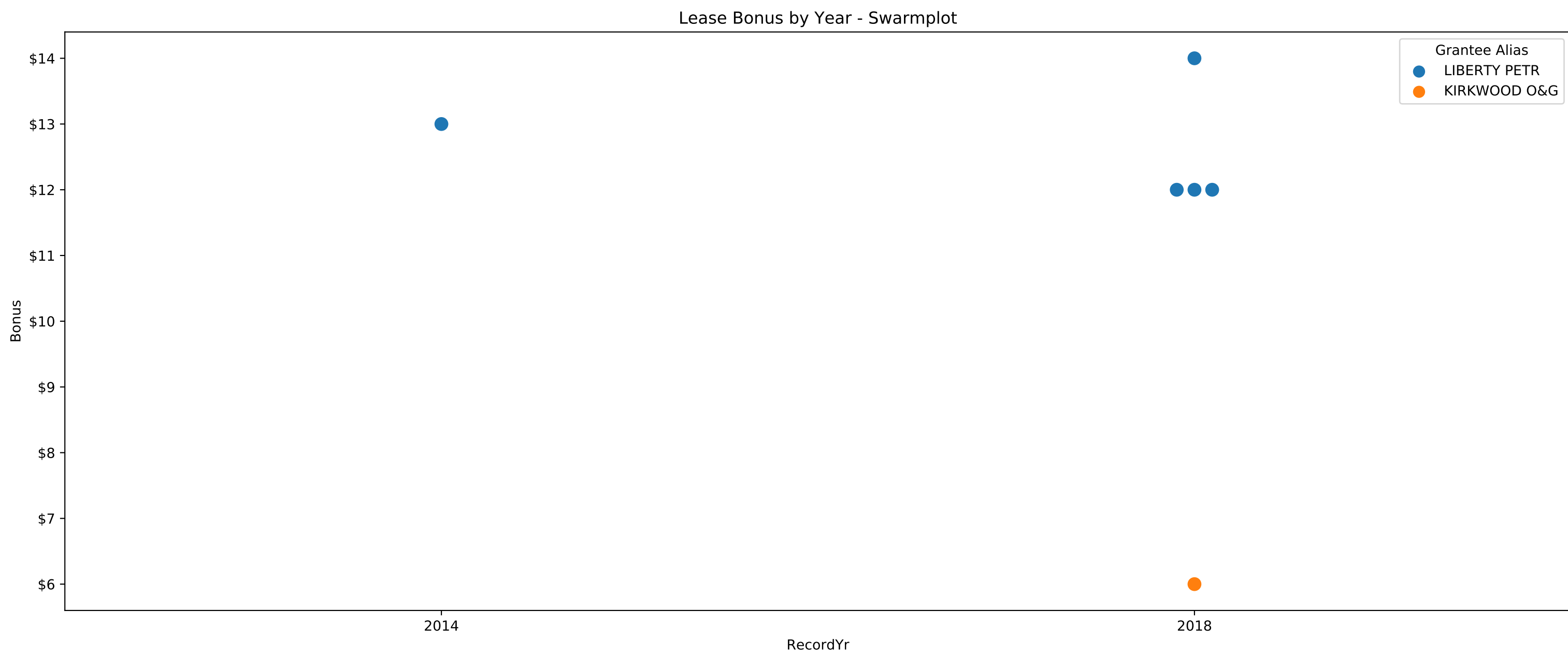
Lease Summary for tract 72
Total Number of Leases: 11
Average Price \$14/acre in 2018



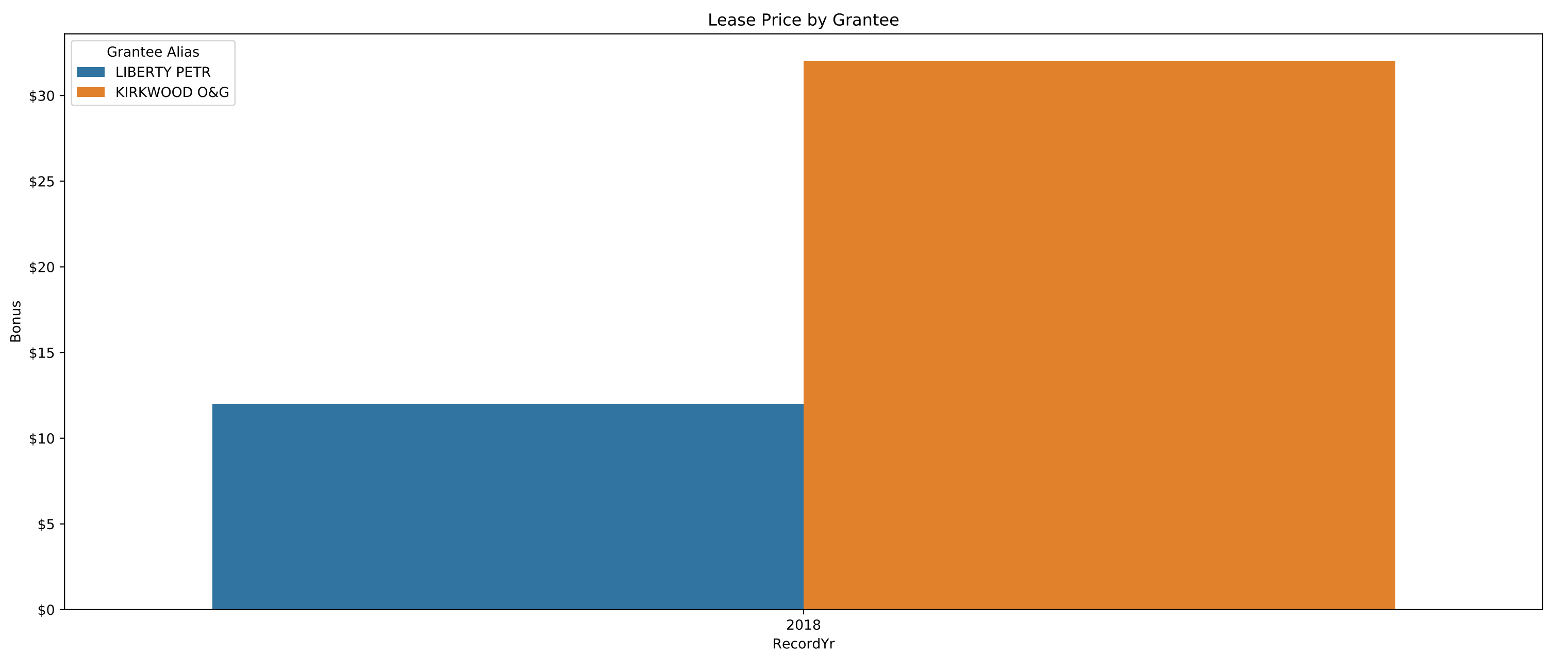
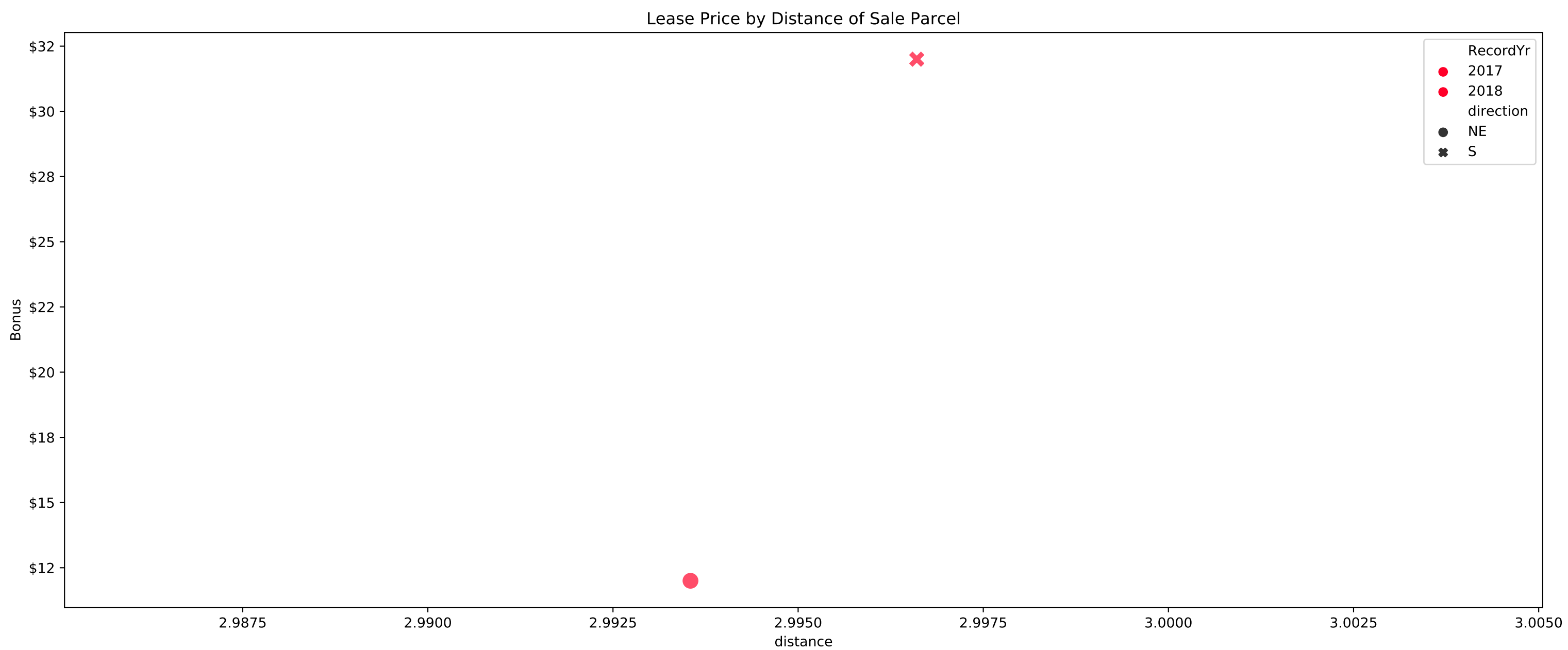
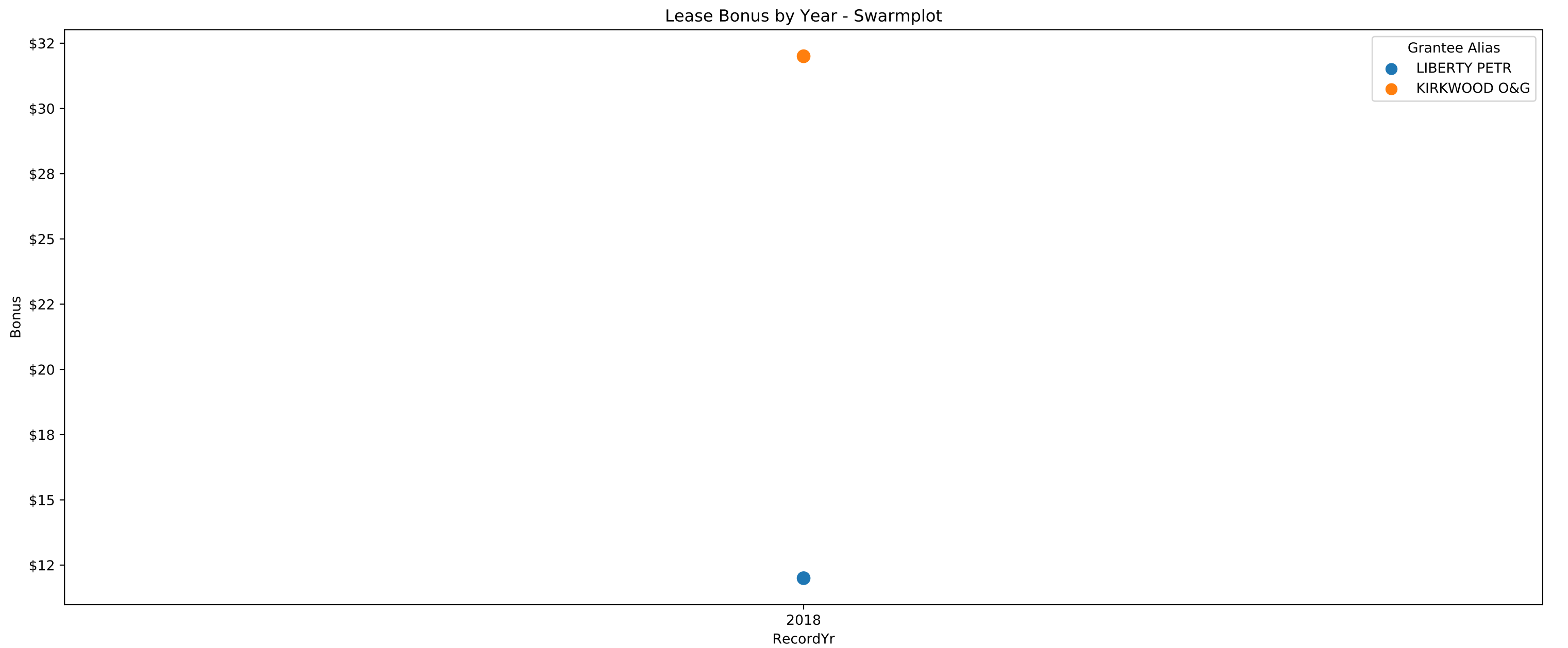
Lease Summary for tract 97
Total Number of Leases: 9
Average Price \$11/acre in 2018



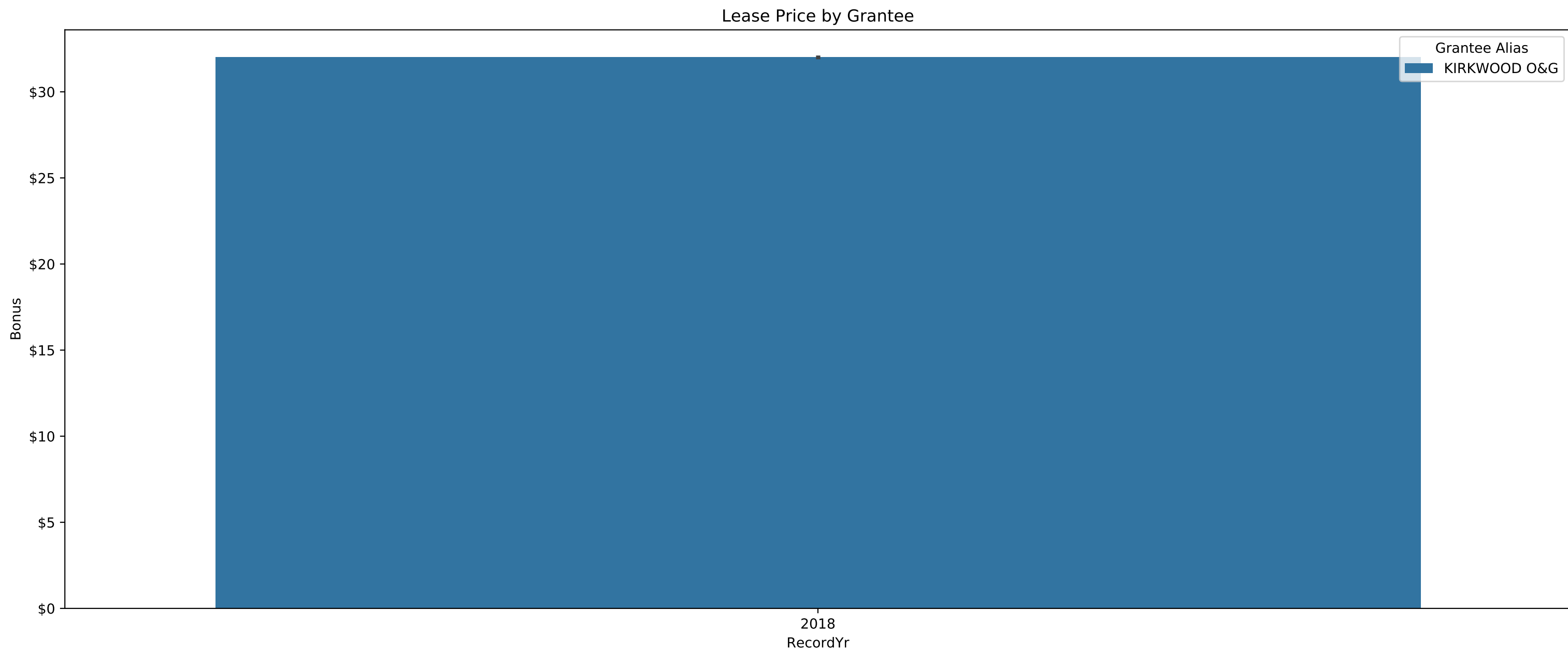
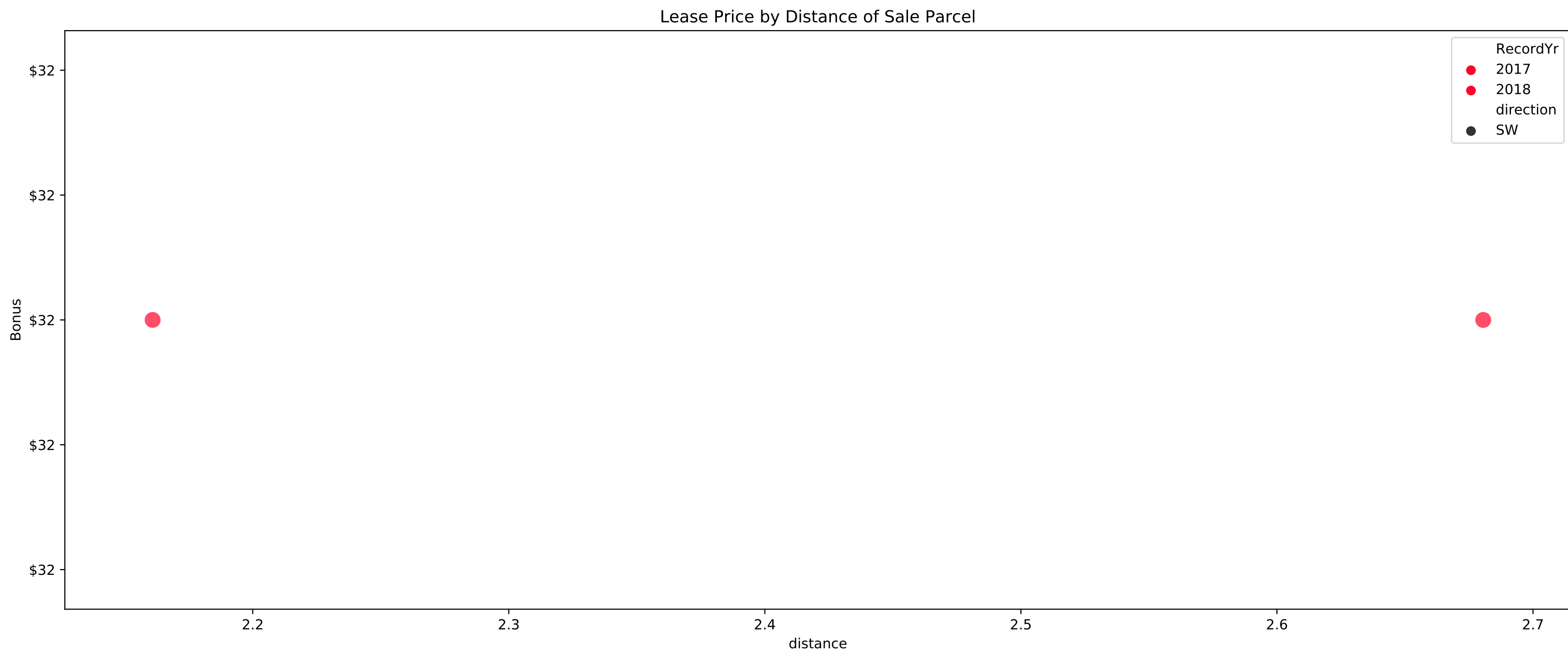
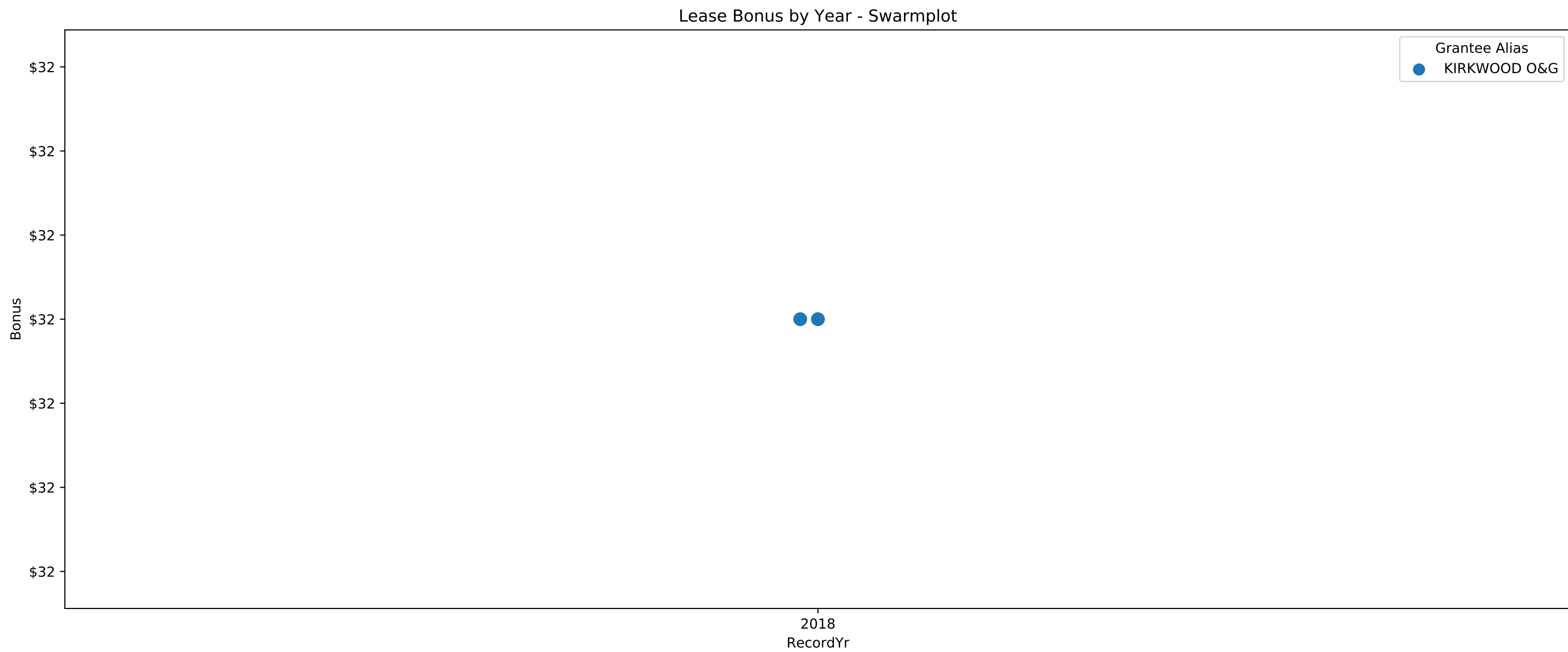
Lease Summary for tract 99
Total Number of Leases: 6
Average Price \$11/acre in 2018



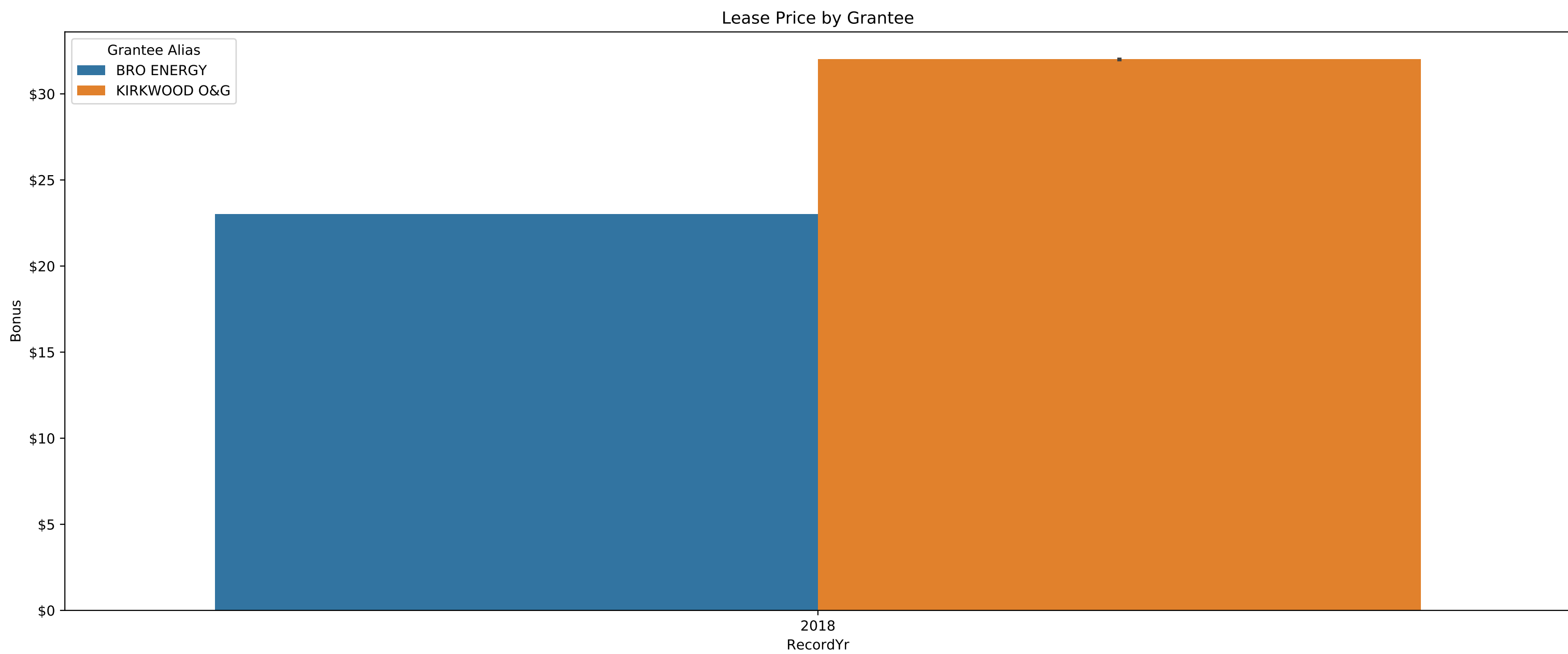
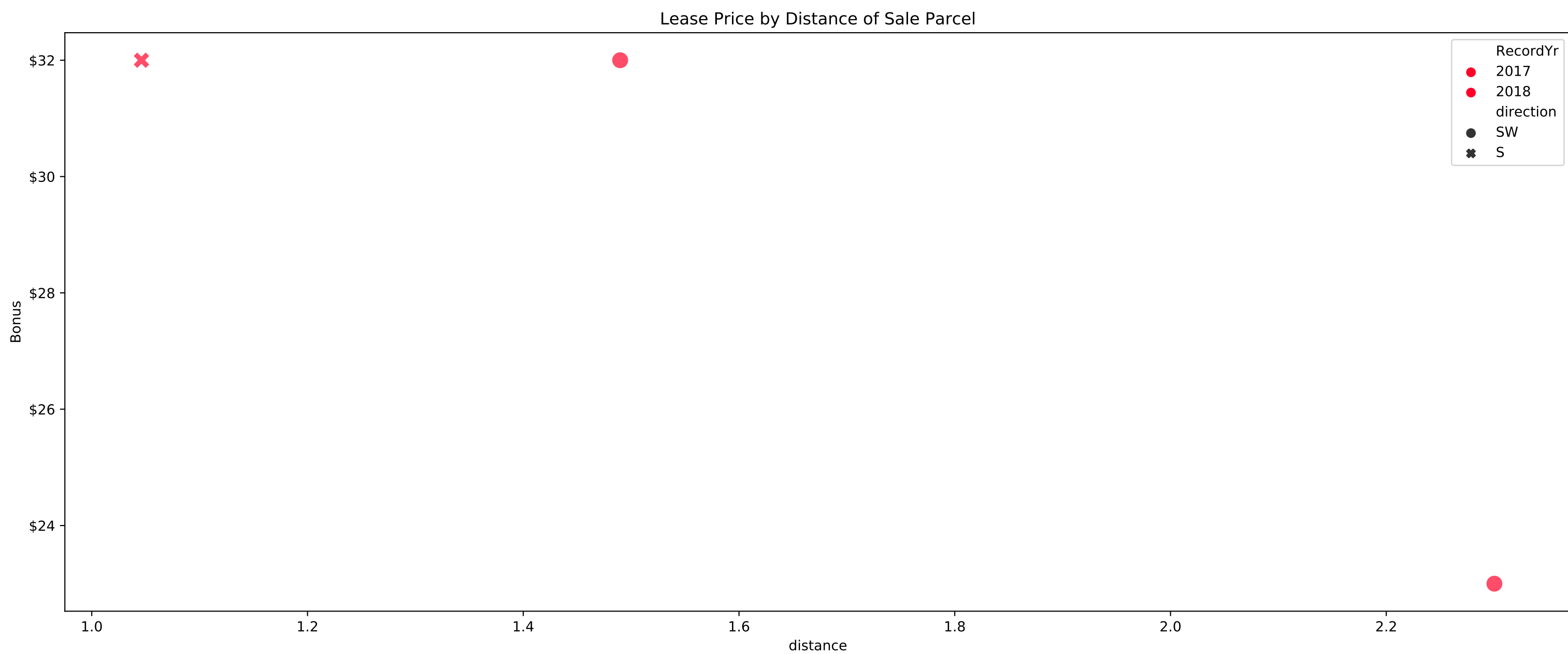
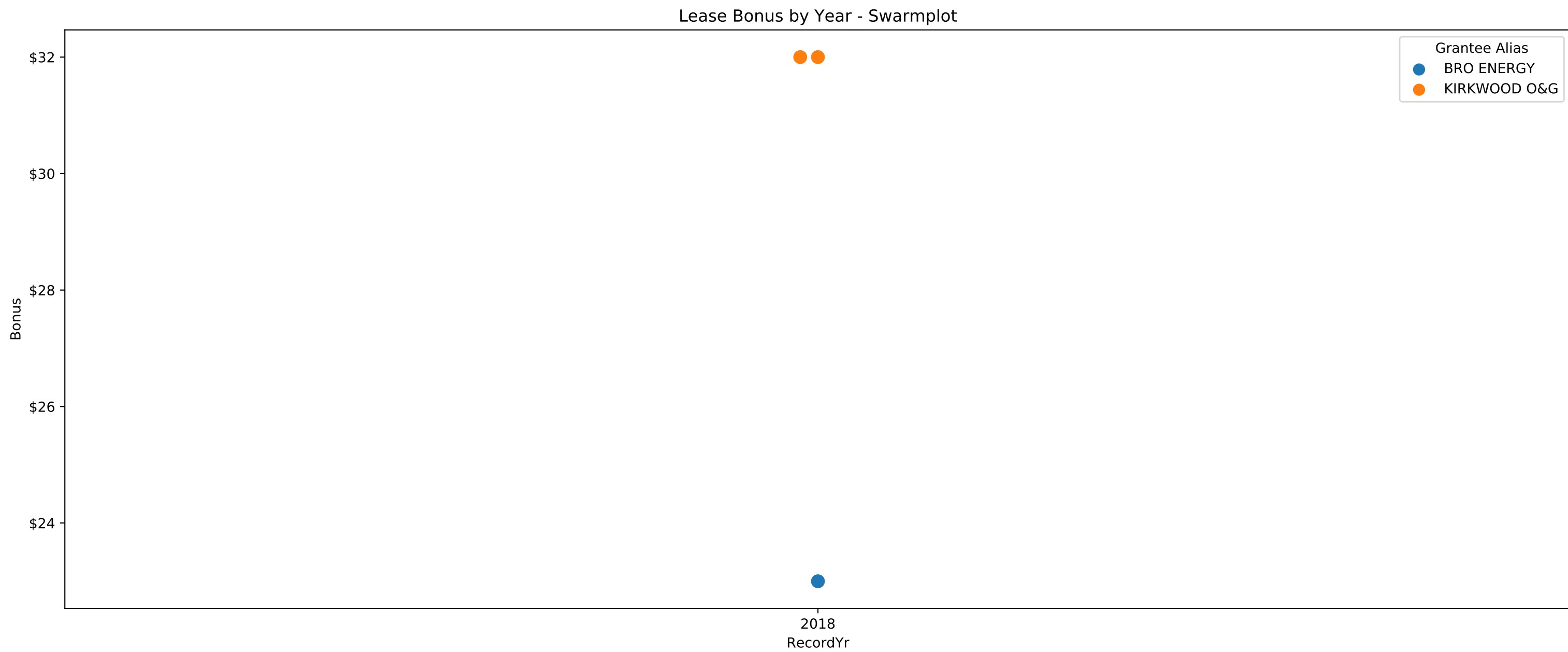
Lease Summary for tract 78
Total Number of Leases: 2
Average Price \$22/acre in 2018



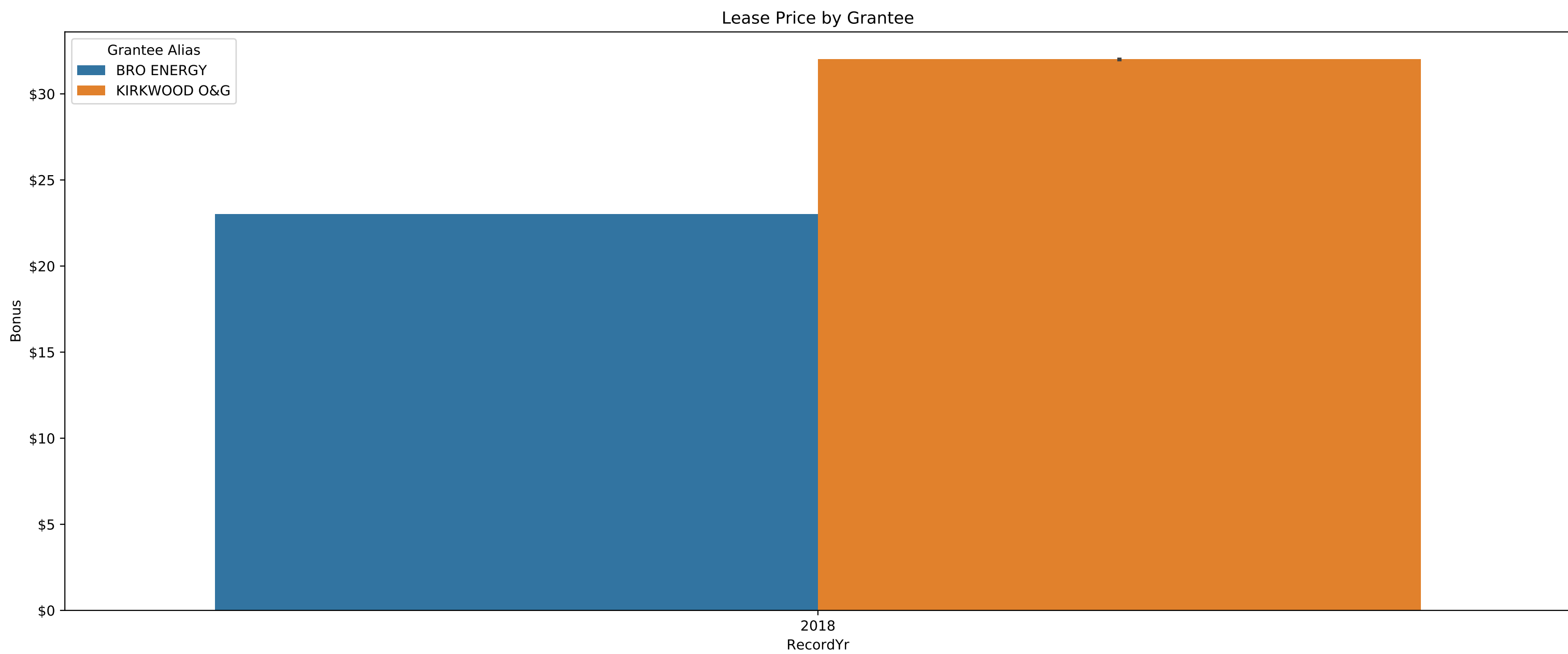
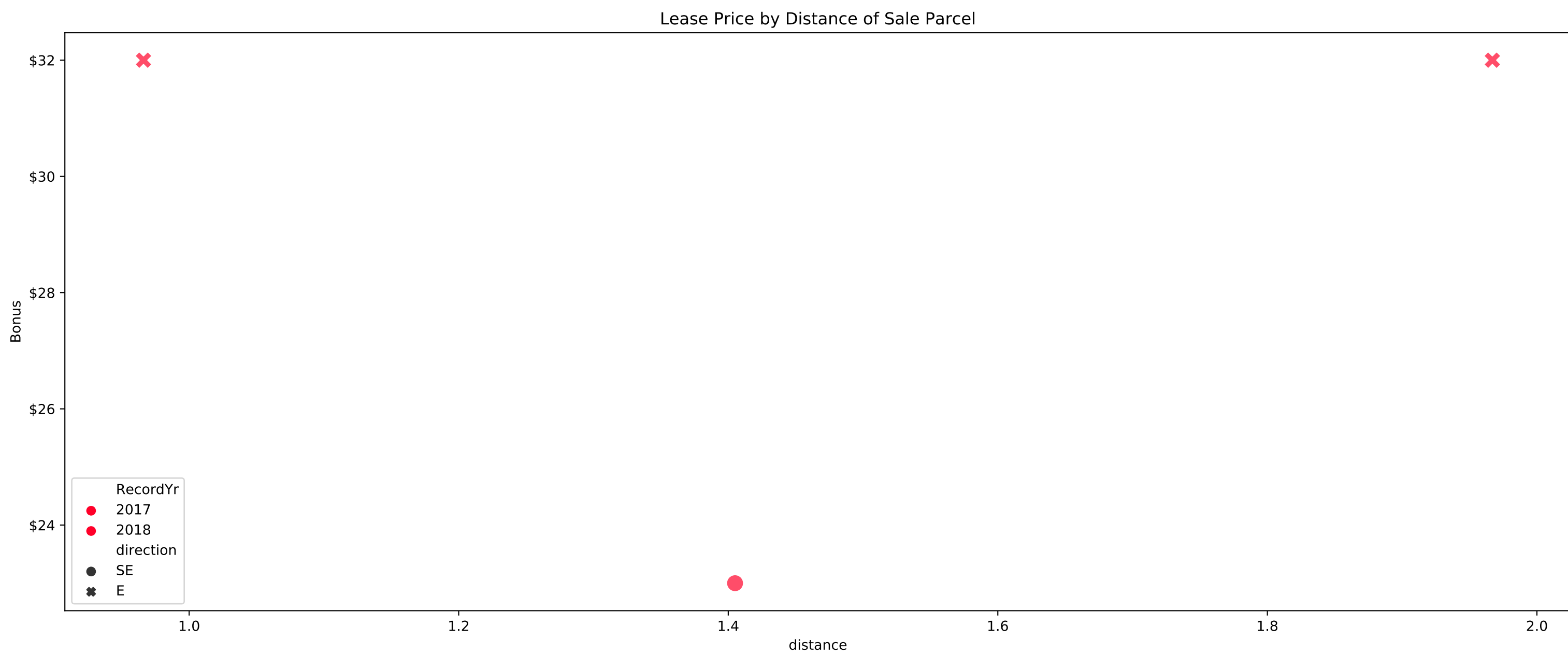
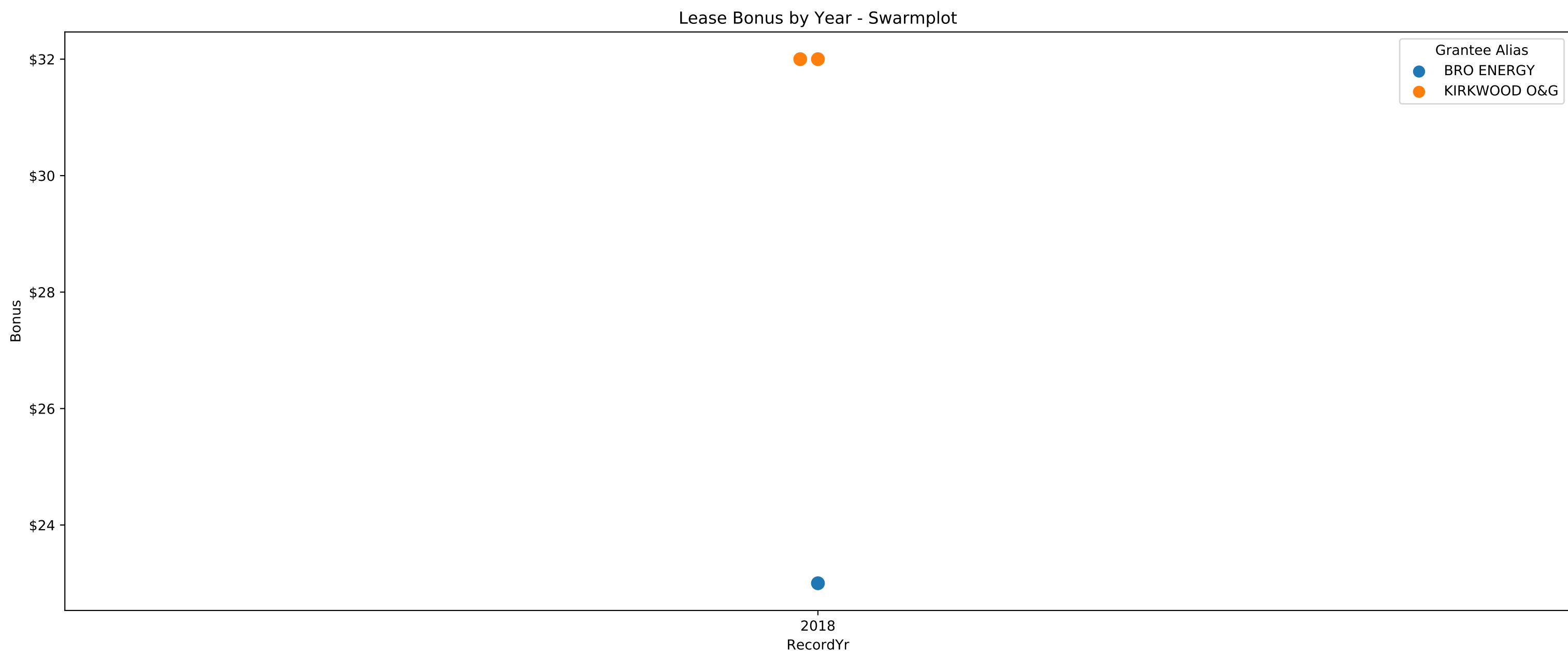
Lease Summary for tract 74
Total Number of Leases: 2
Average Price \$32/acre in 2018



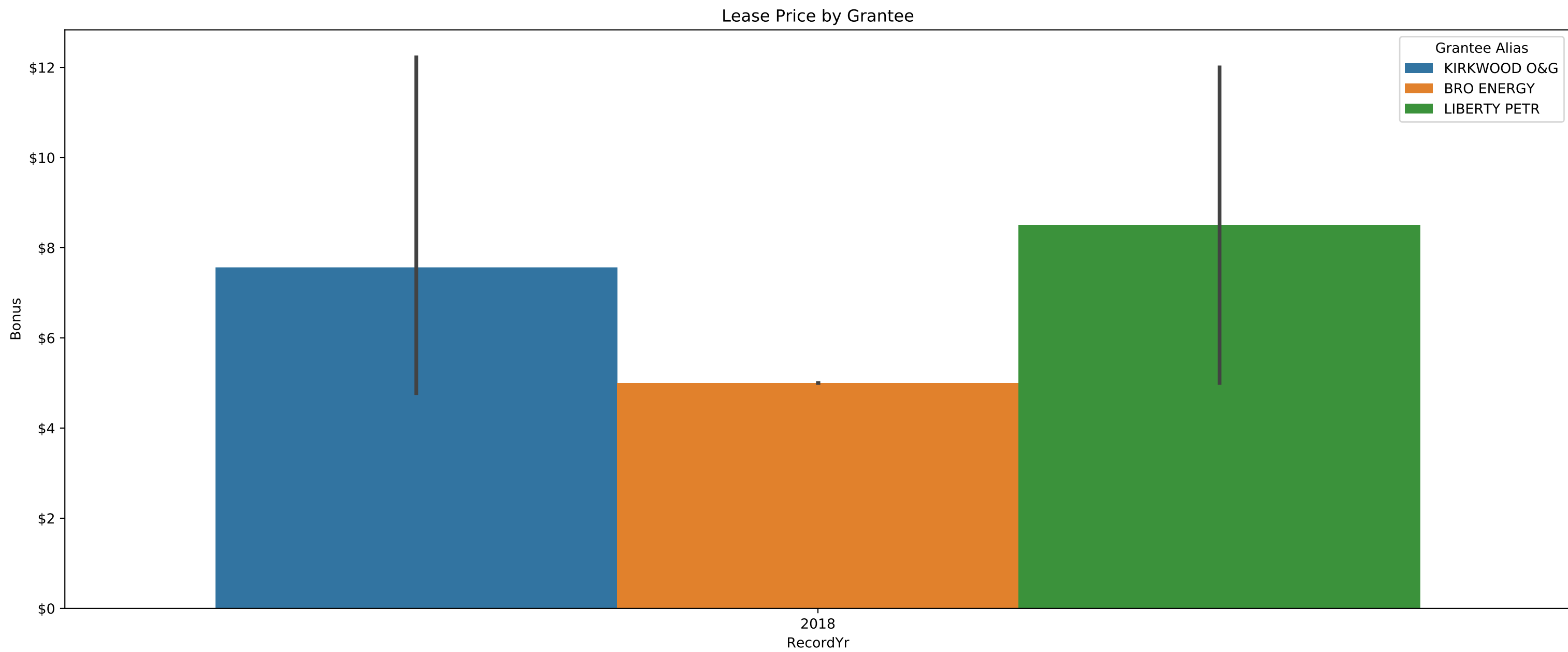
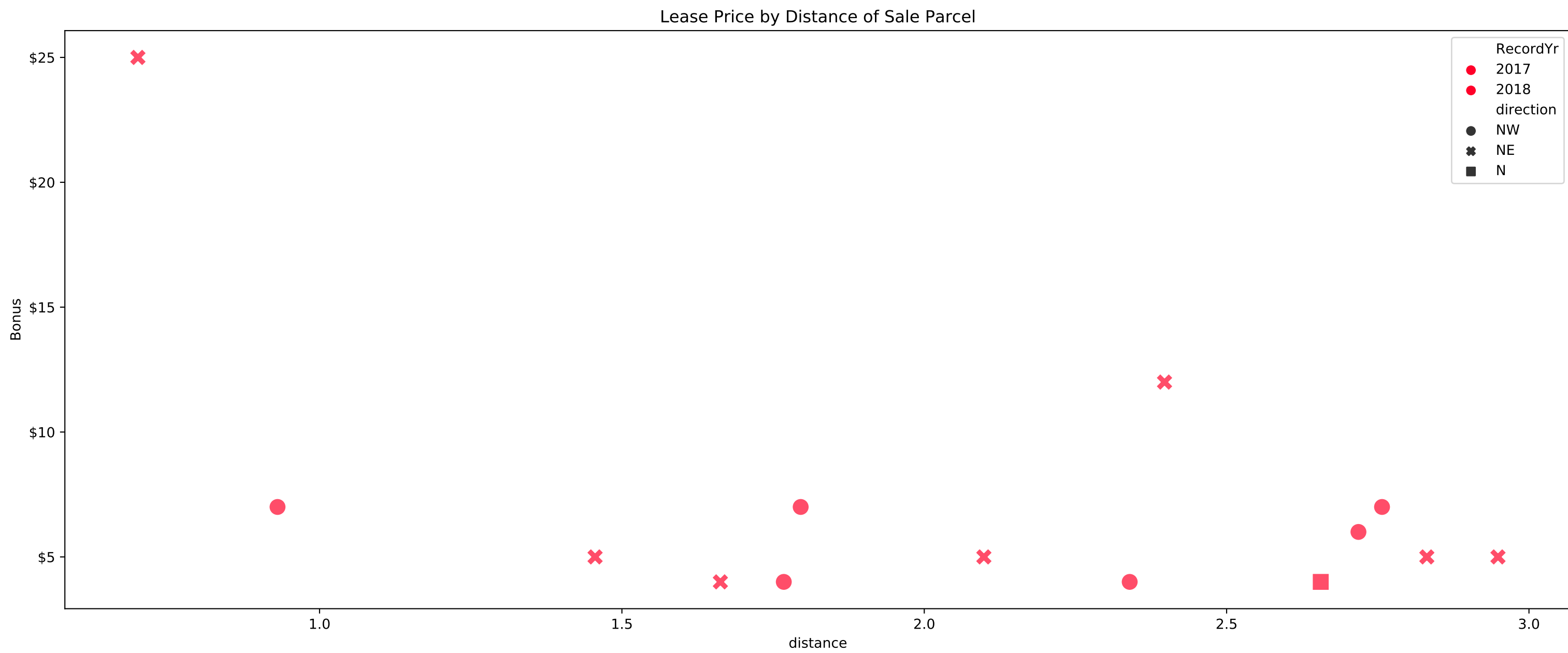
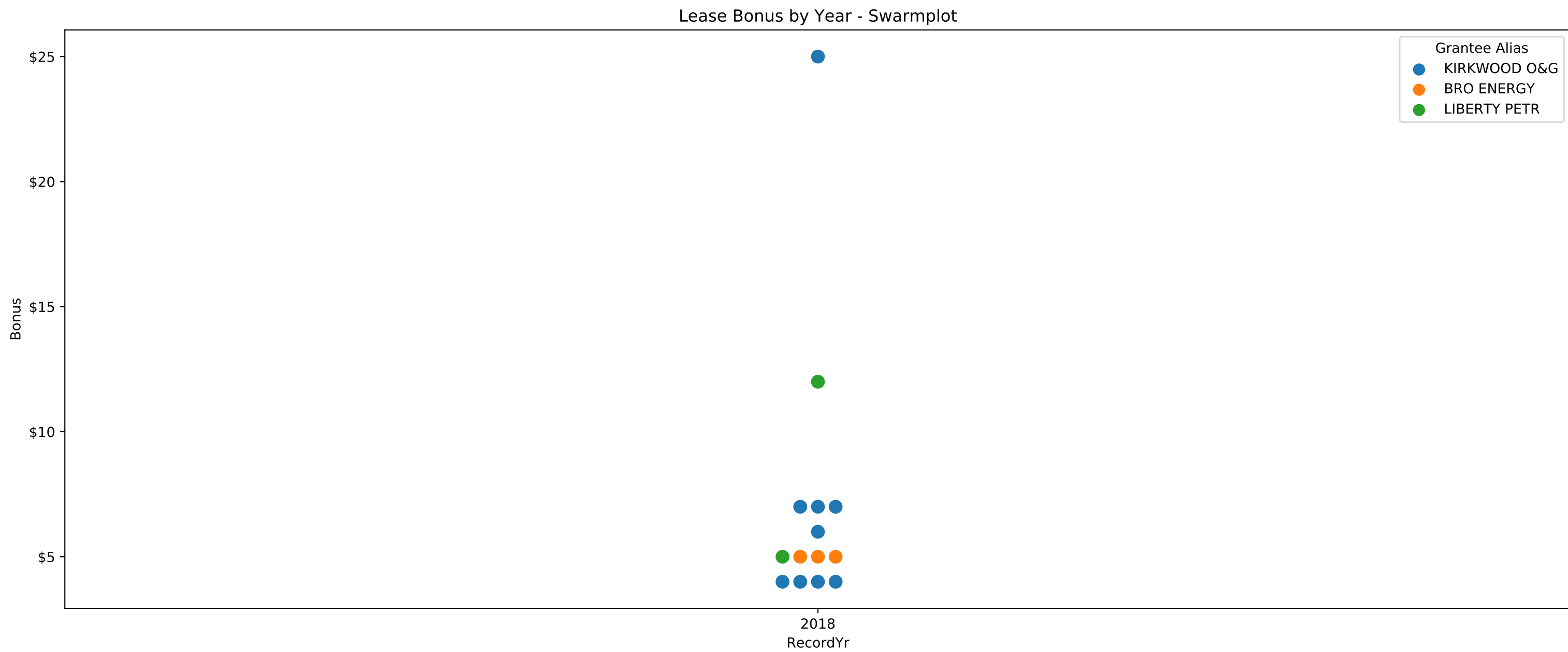
Lease Summary for tract 75
Total Number of Leases: 3
Average Price \$29/acre in 2018



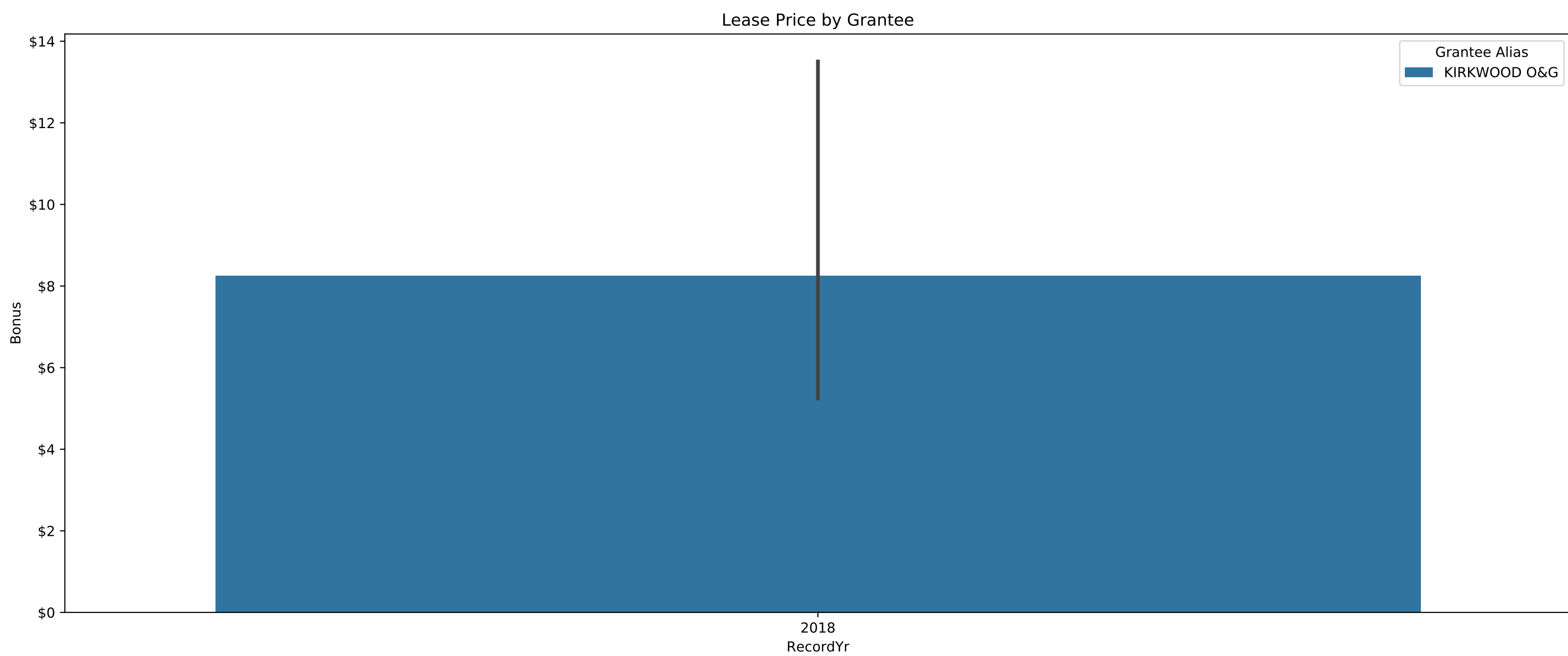
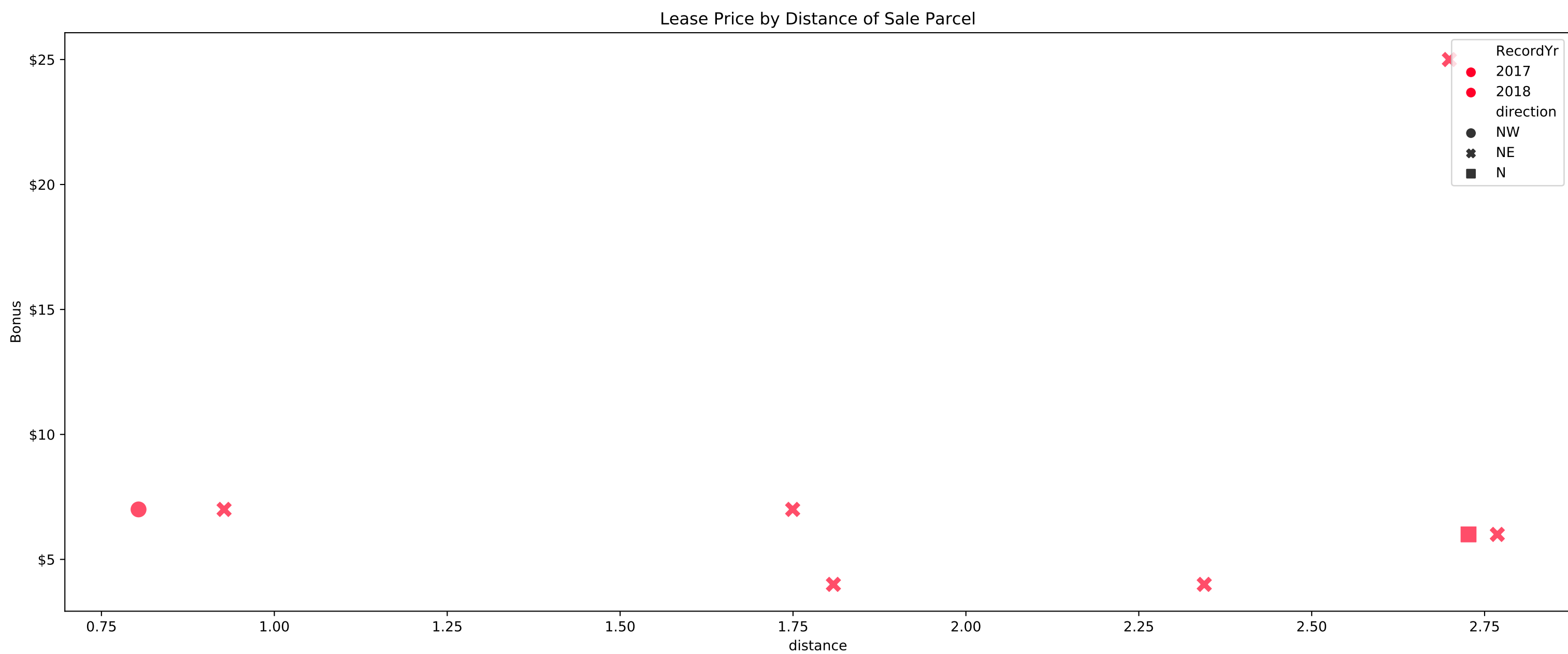
Lease Summary for tract 77
Total Number of Leases: 3
Average Price \$29/acre in 2018



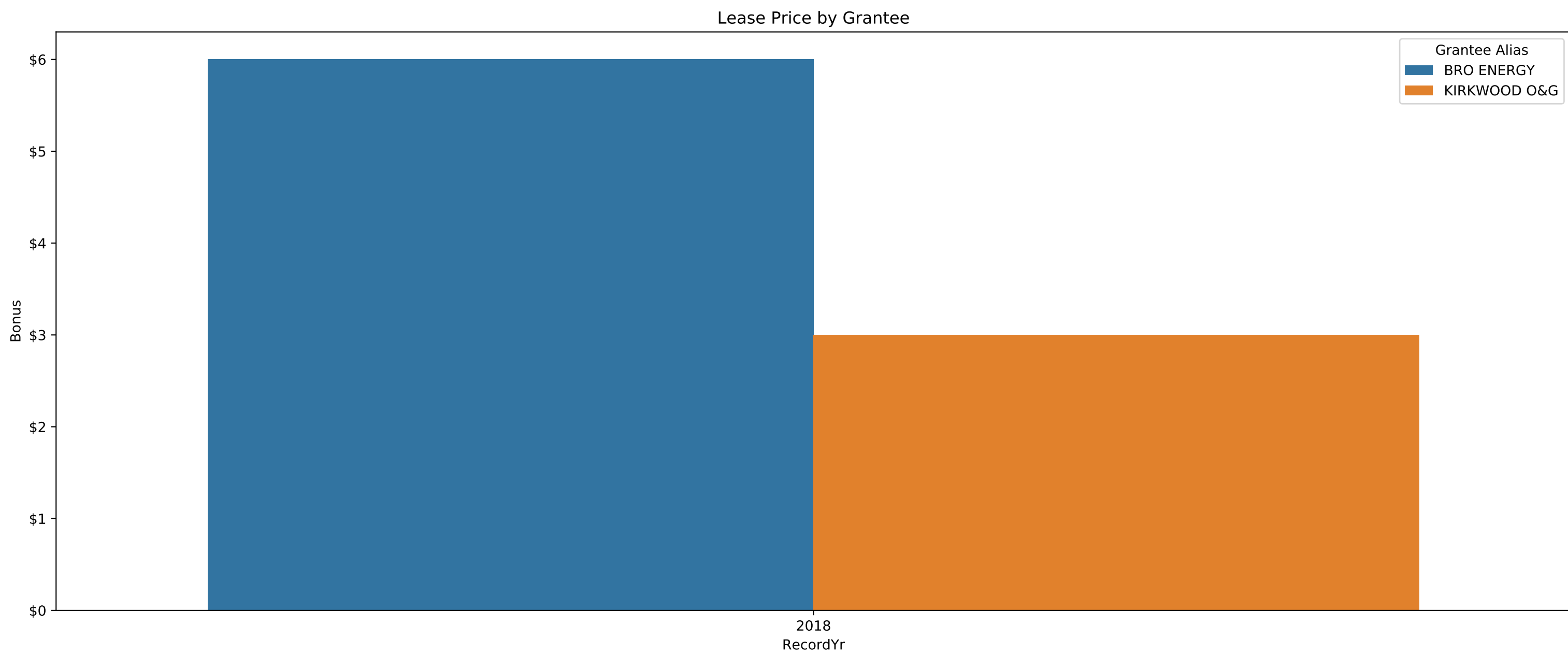
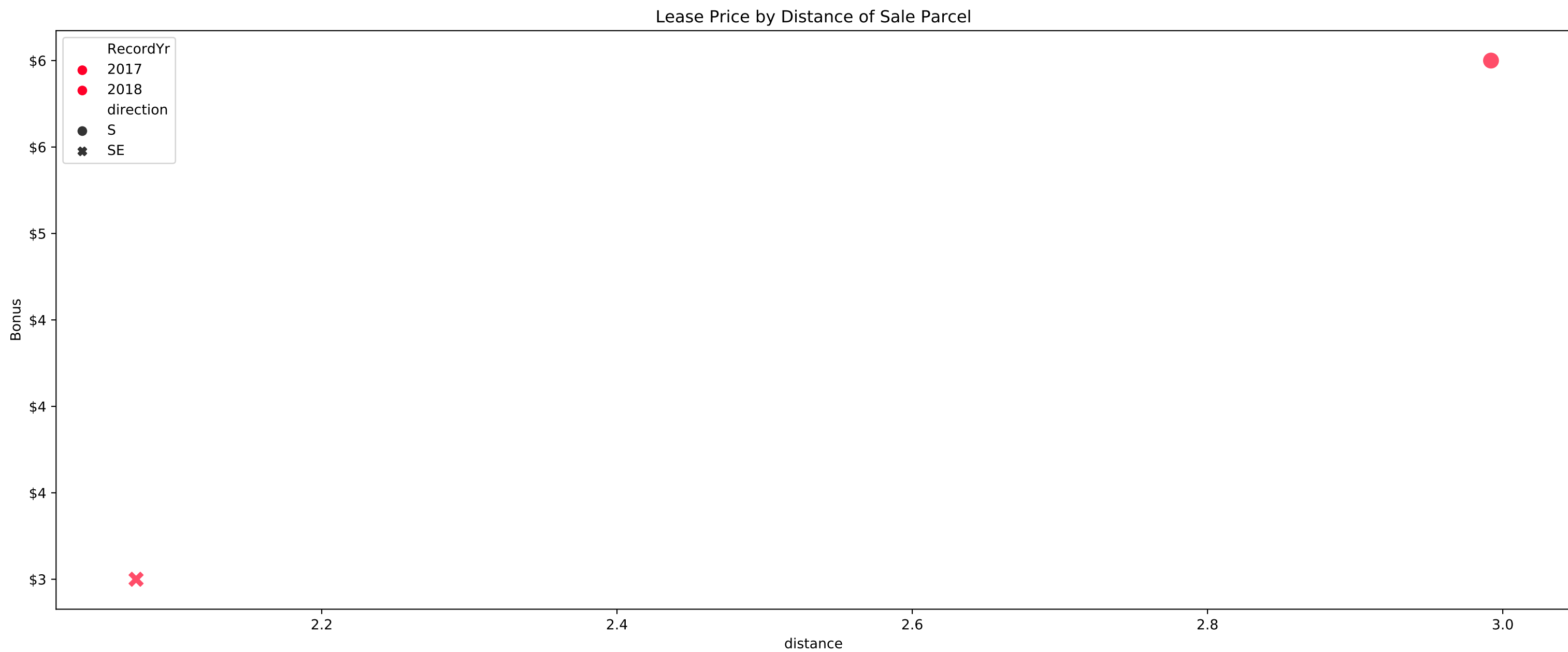
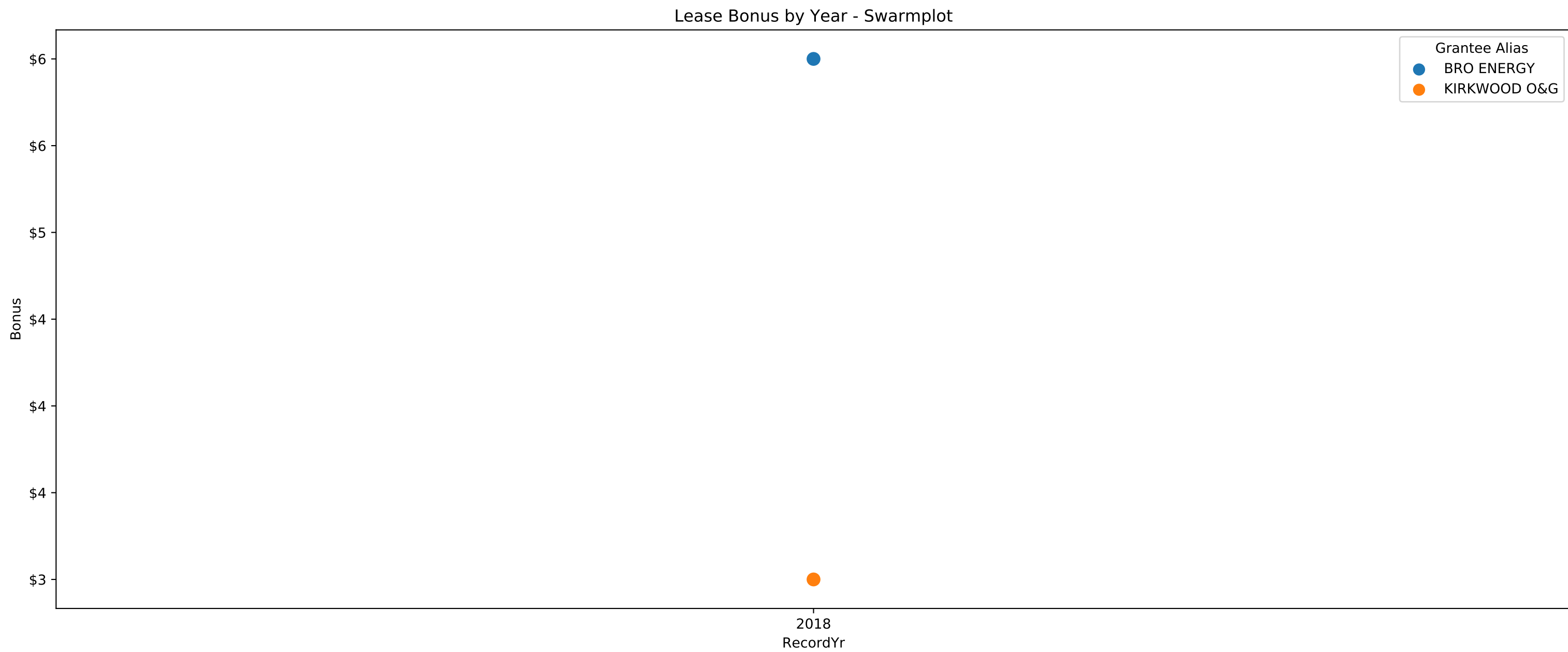
Lease Summary for tract 65
Total Number of Leases: 14
Average Price \$7/acre in 2018



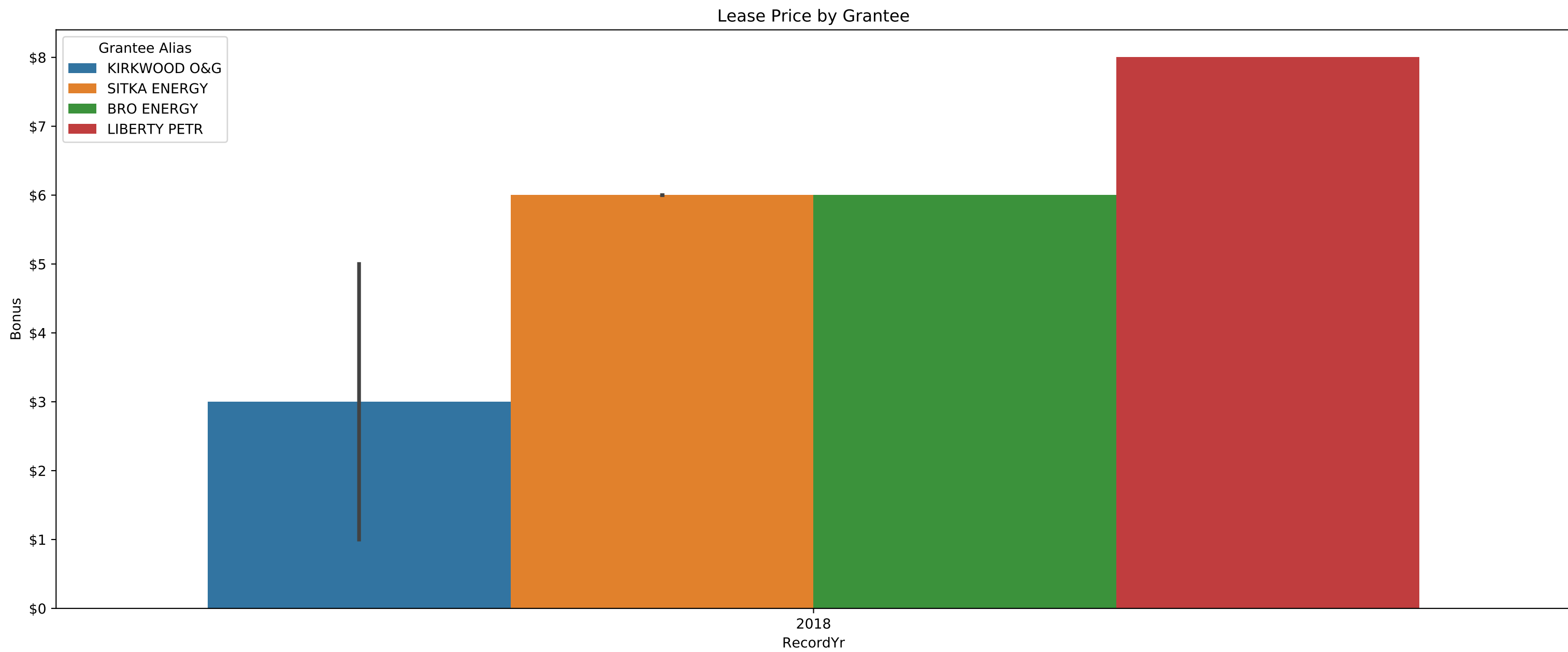
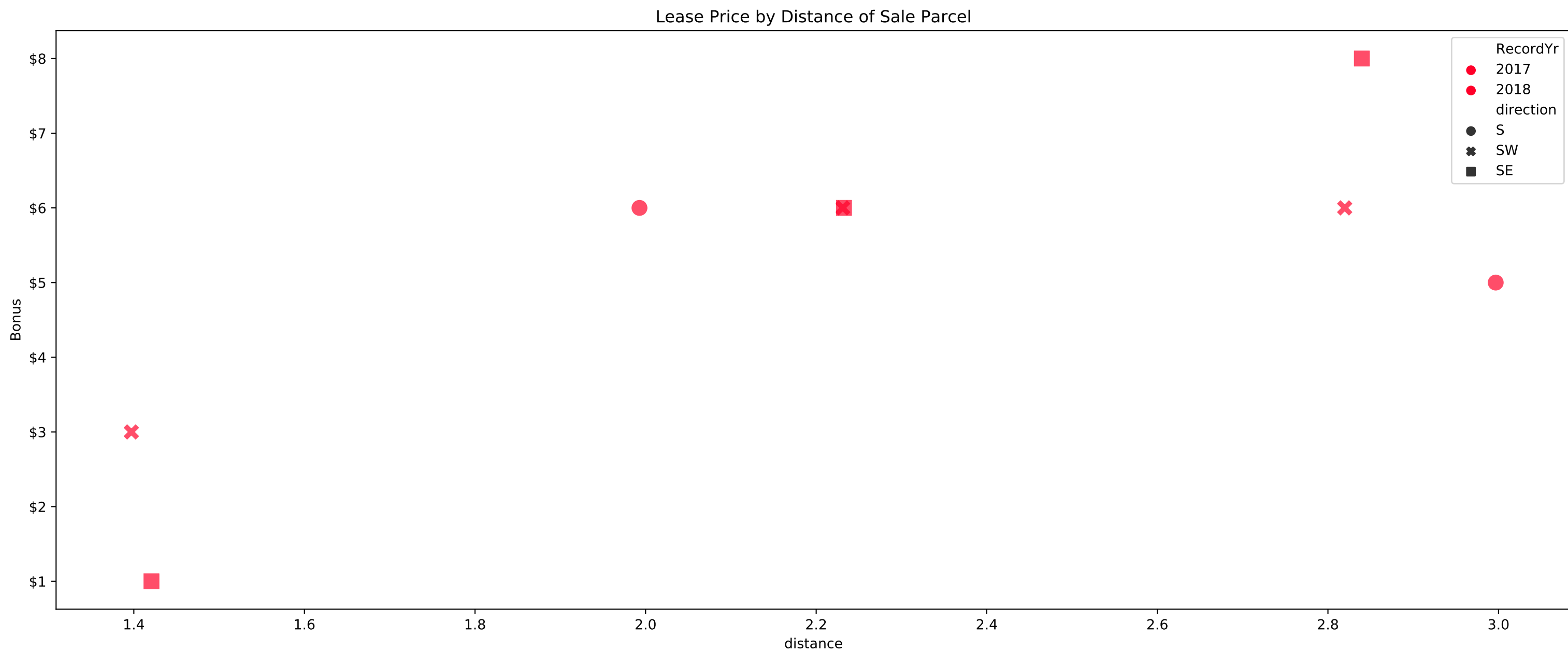
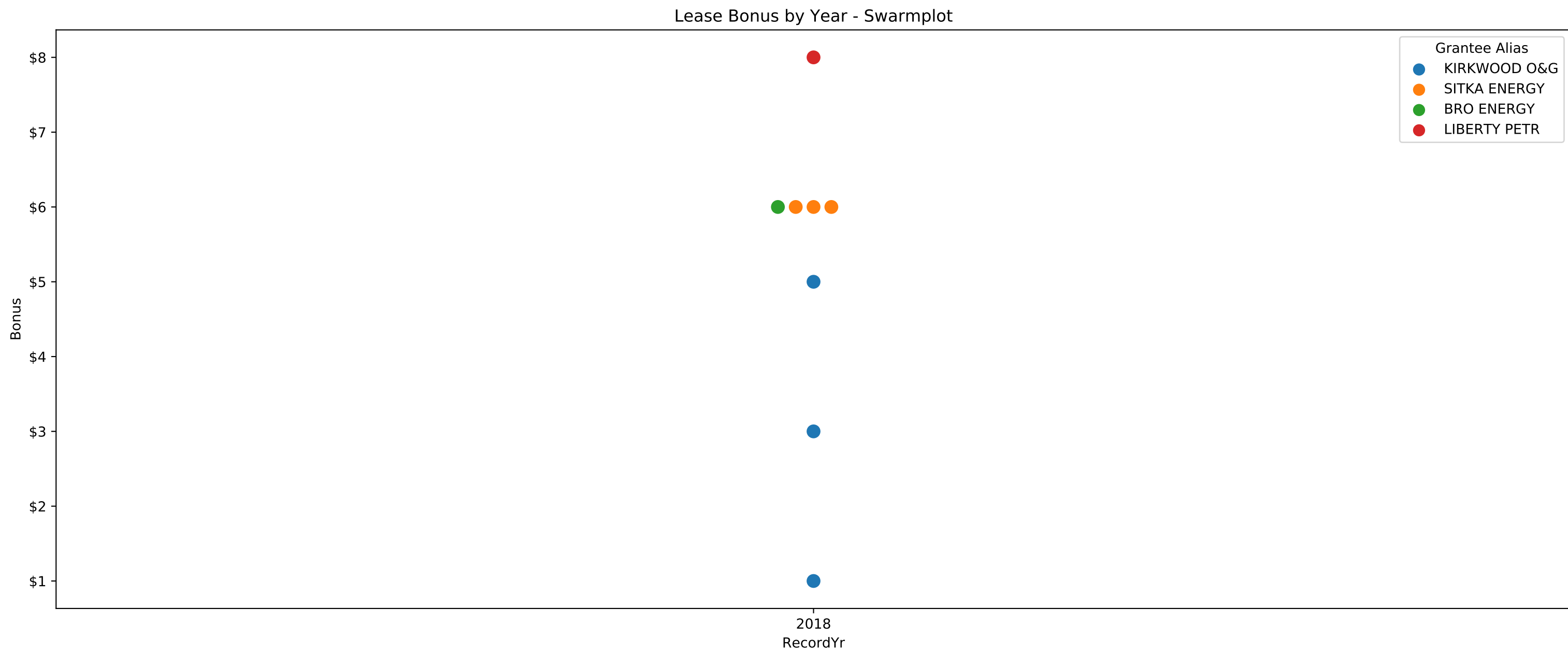
Lease Summary for tract 71
Total Number of Leases: 8
Average Price \$8/acre in 2018



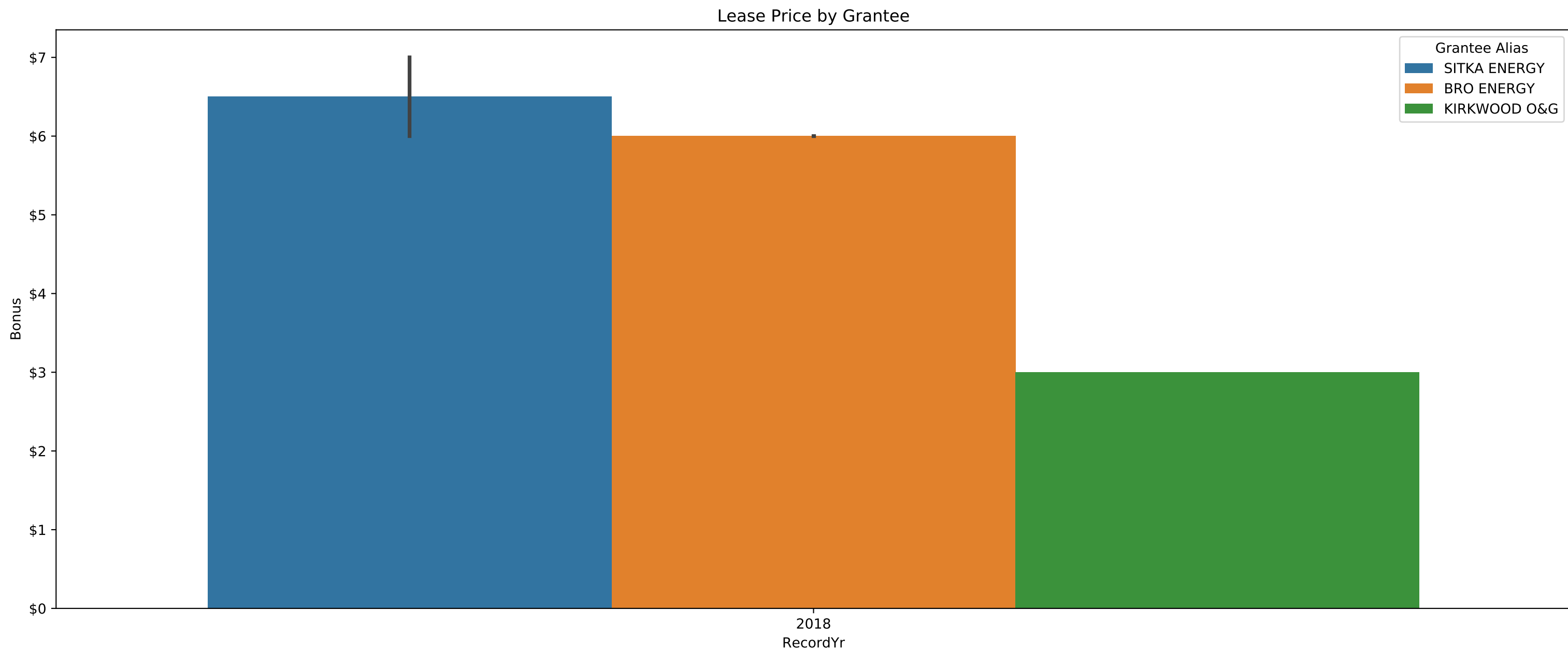
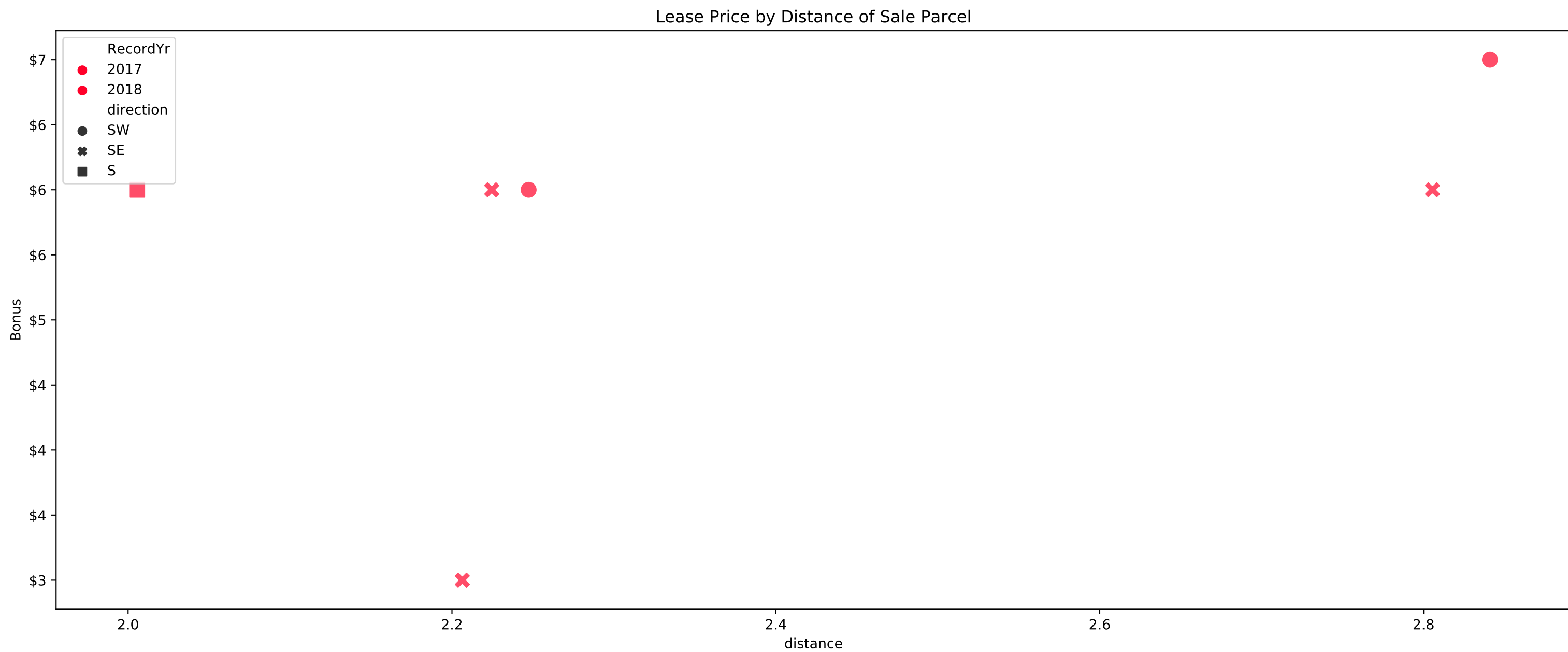
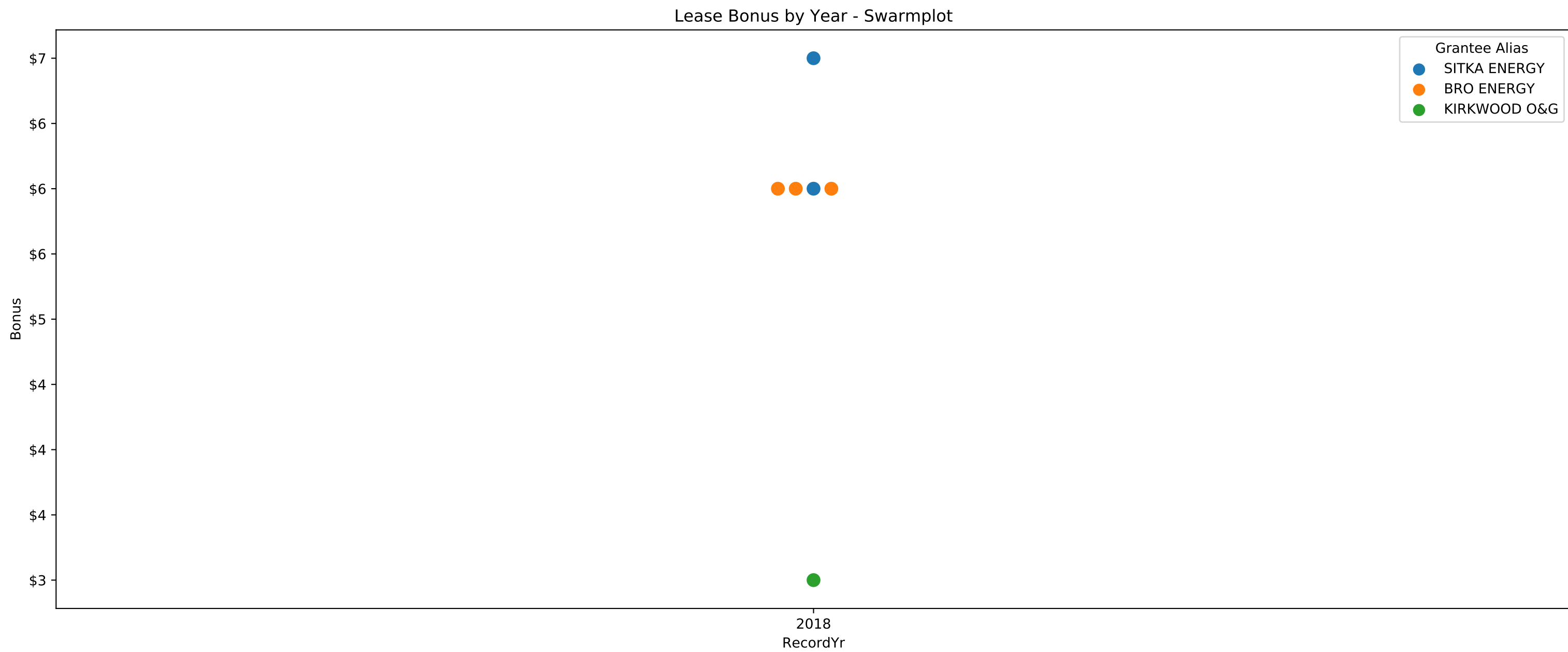
Lease Summary for tract 83
Total Number of Leases: 2
Average Price \$4/acre in 2018



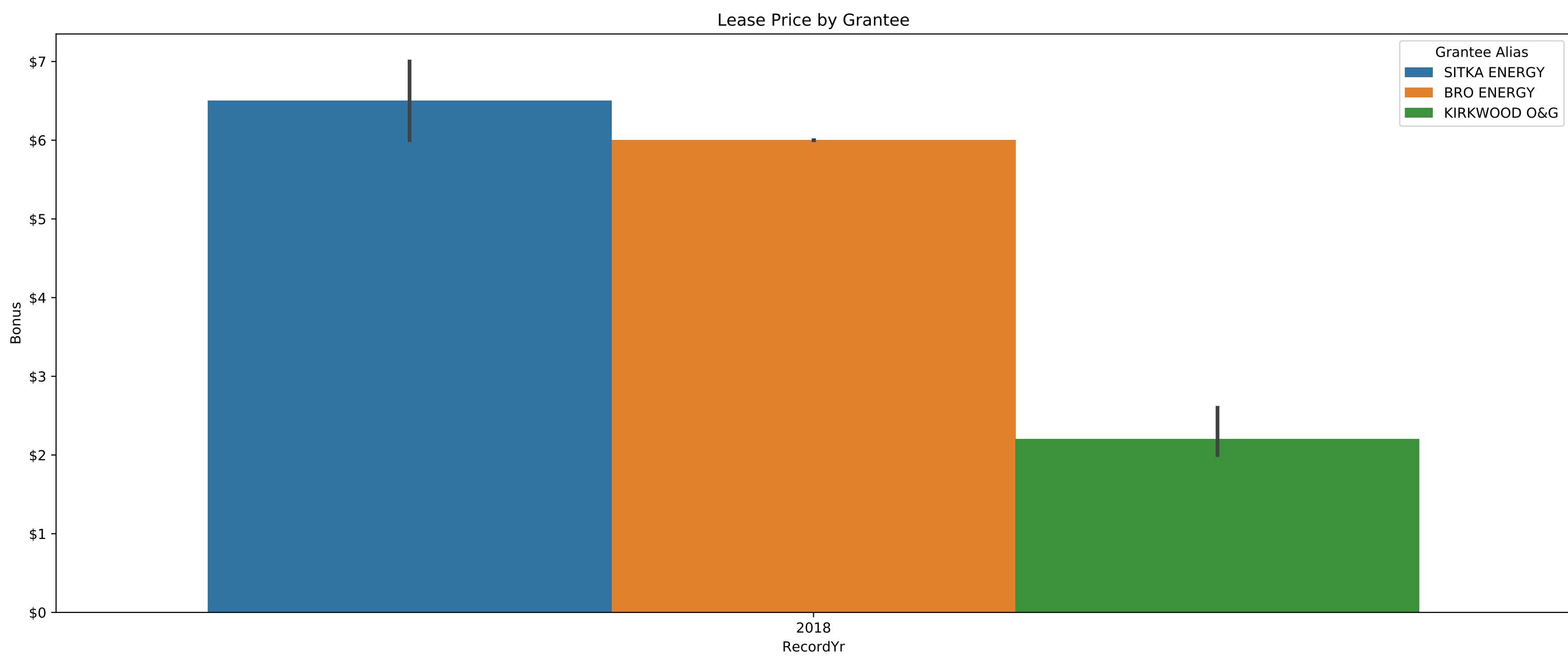
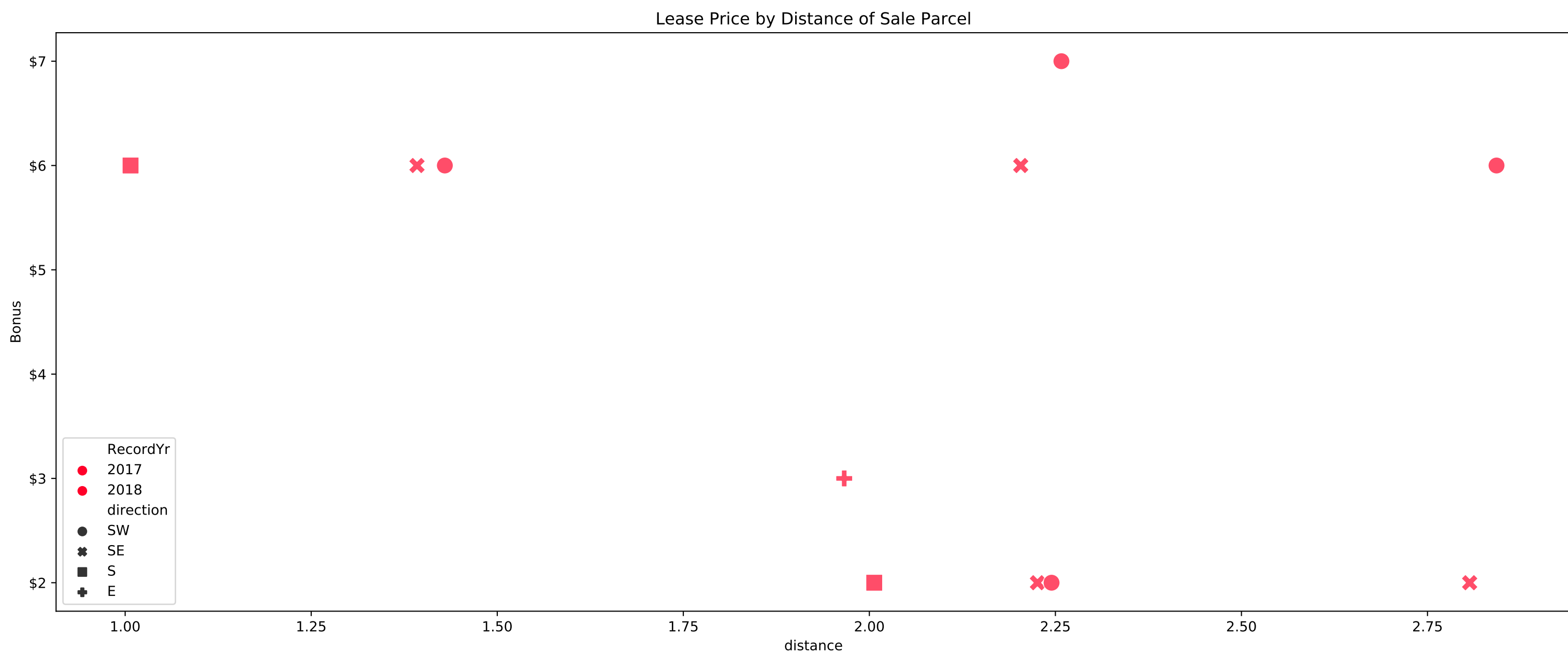
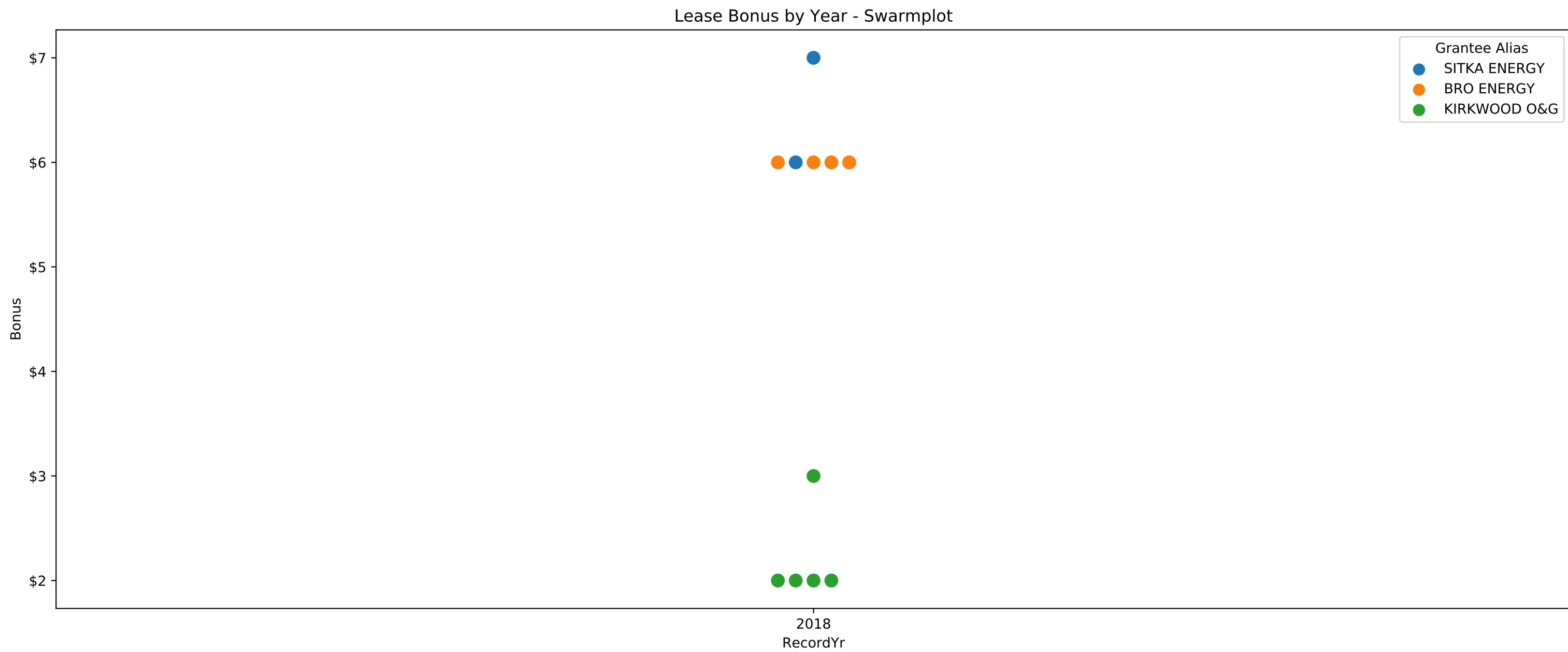
Lease Summary for tract 84
Total Number of Leases: 8
Average Price \$5/acre in 2018



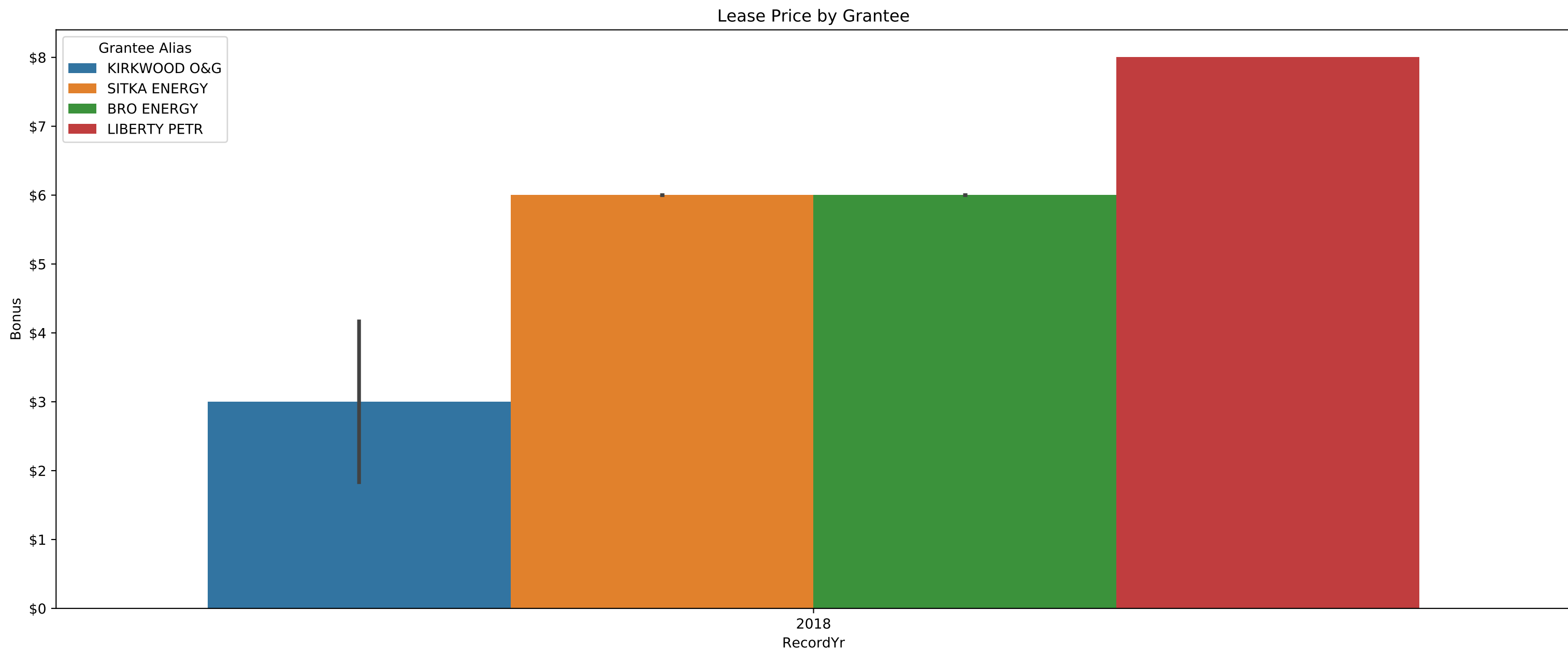
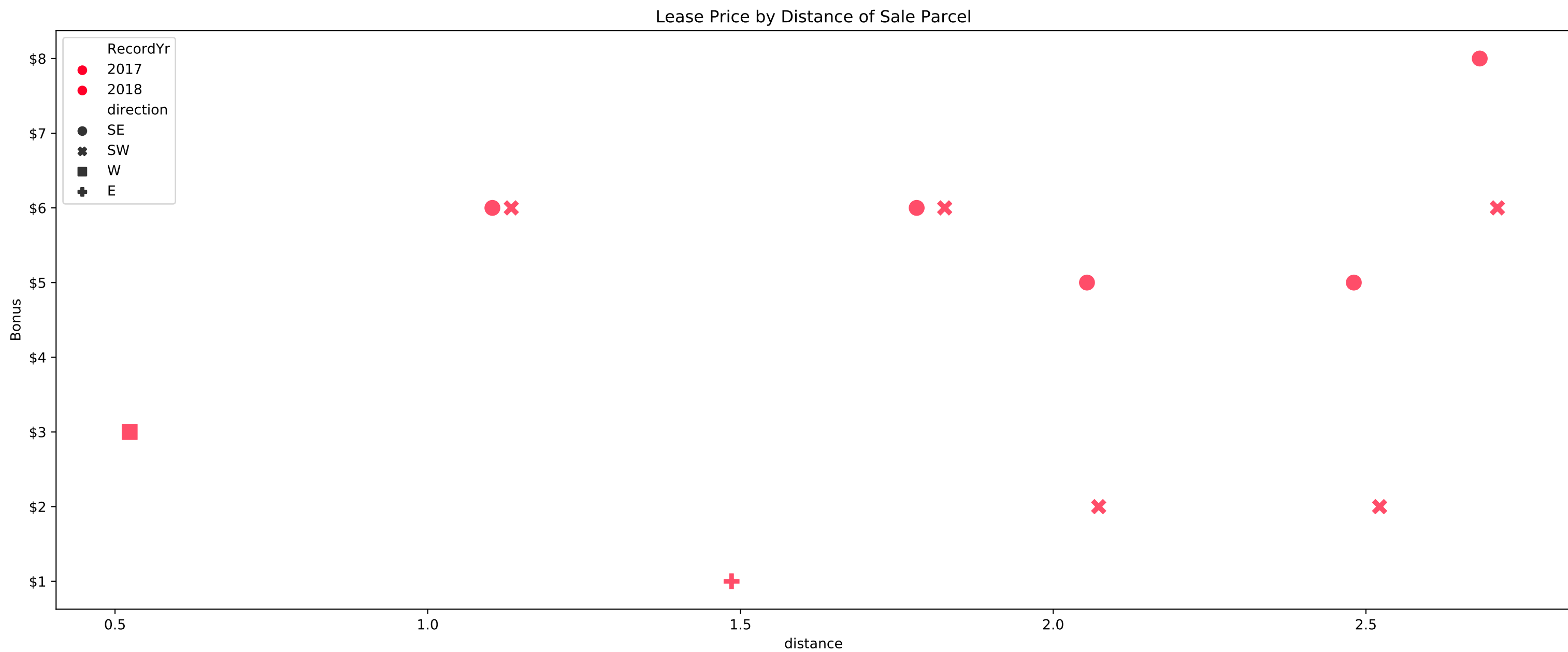
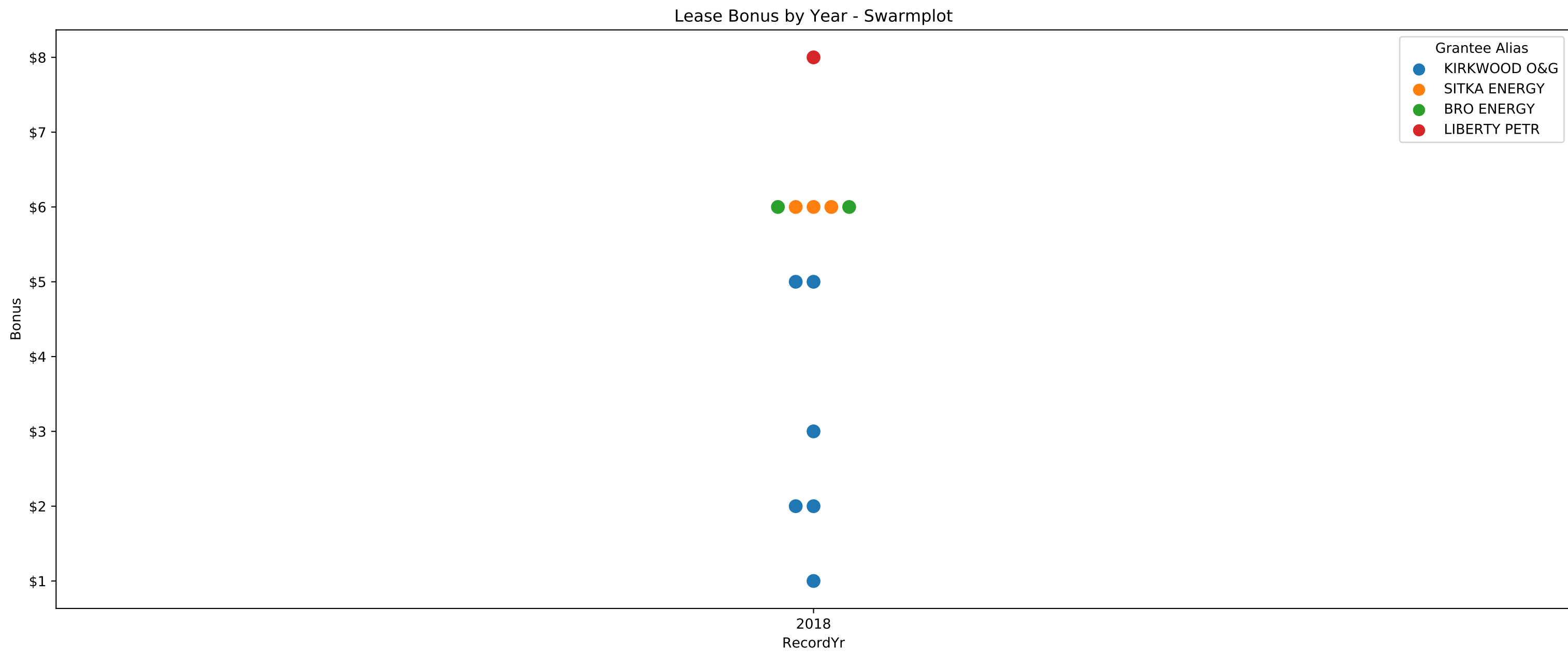
Lease Summary for tract 91
Total Number of Leases: 6
Average Price \$6/acre in 2018



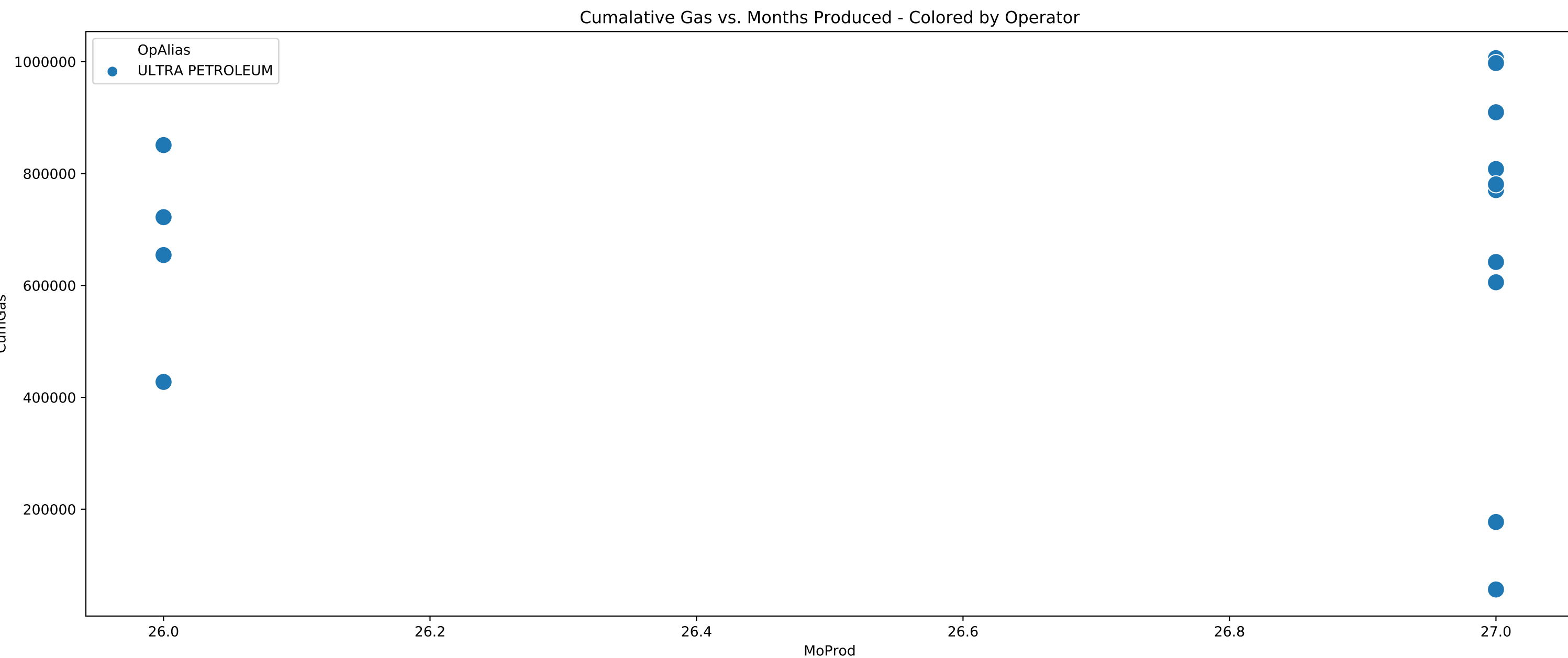
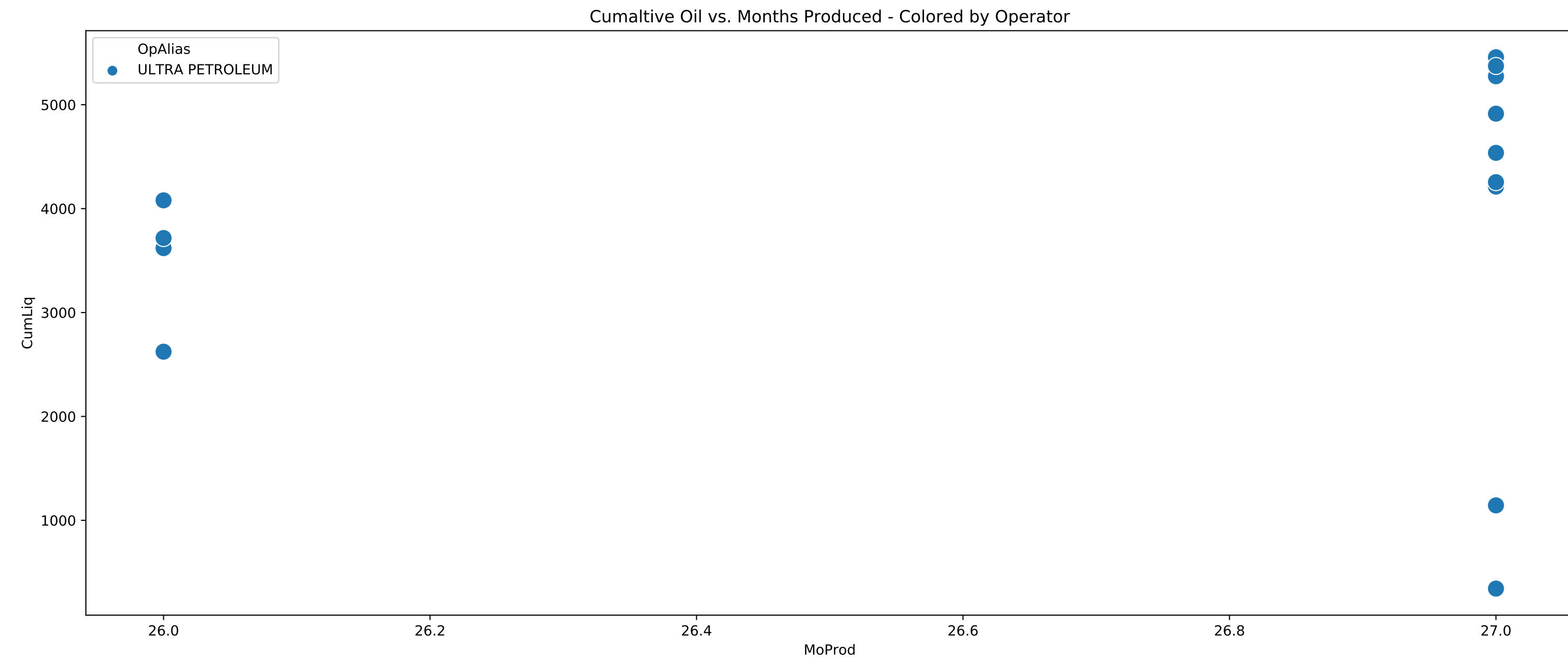
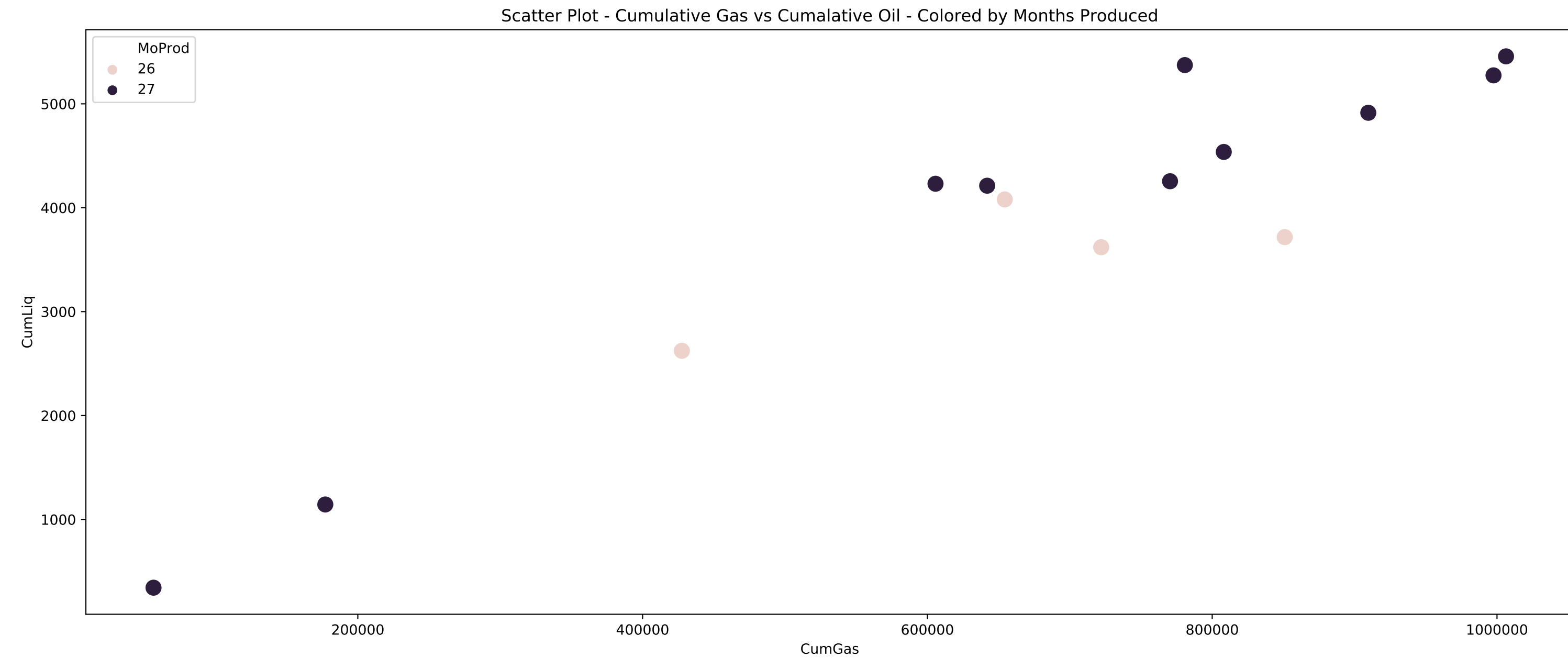
Lease Summary for tract 31
Total Number of Leases: 11
Average Price \$4/acre in 2018



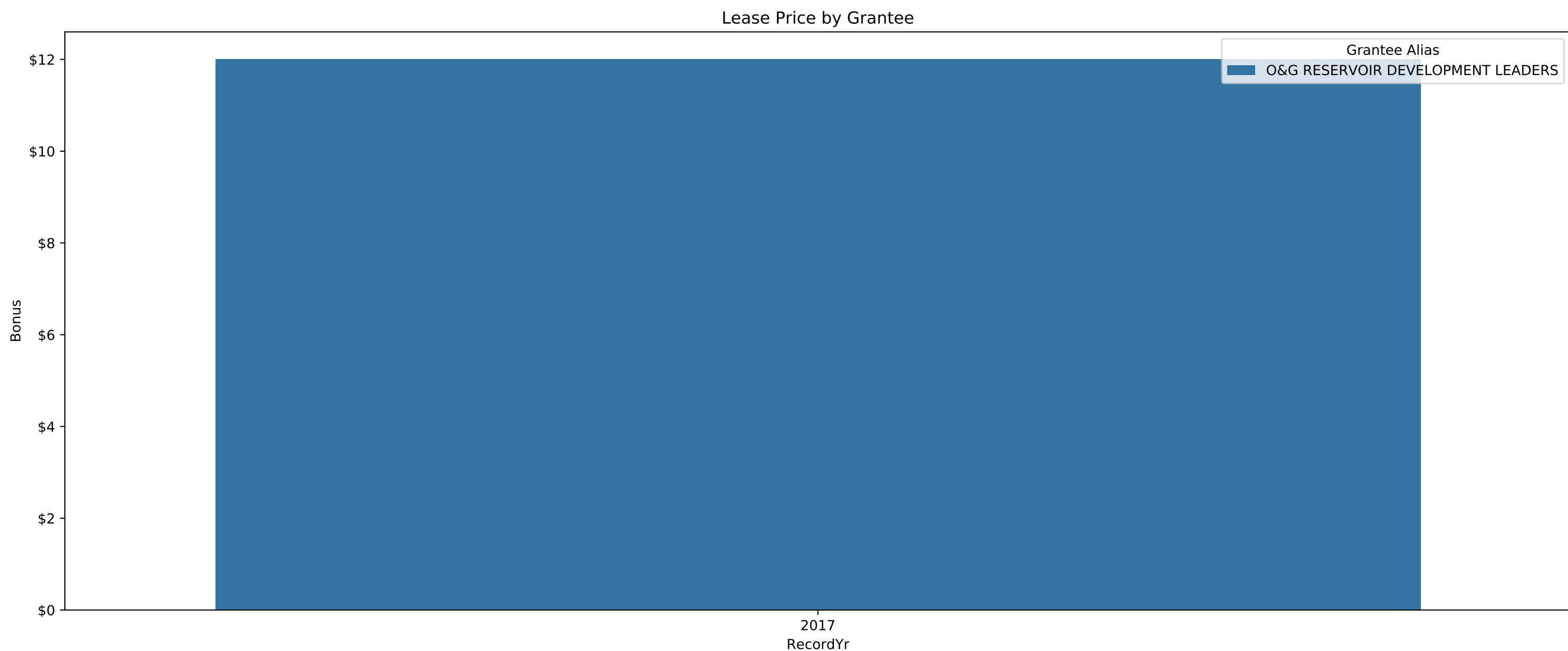
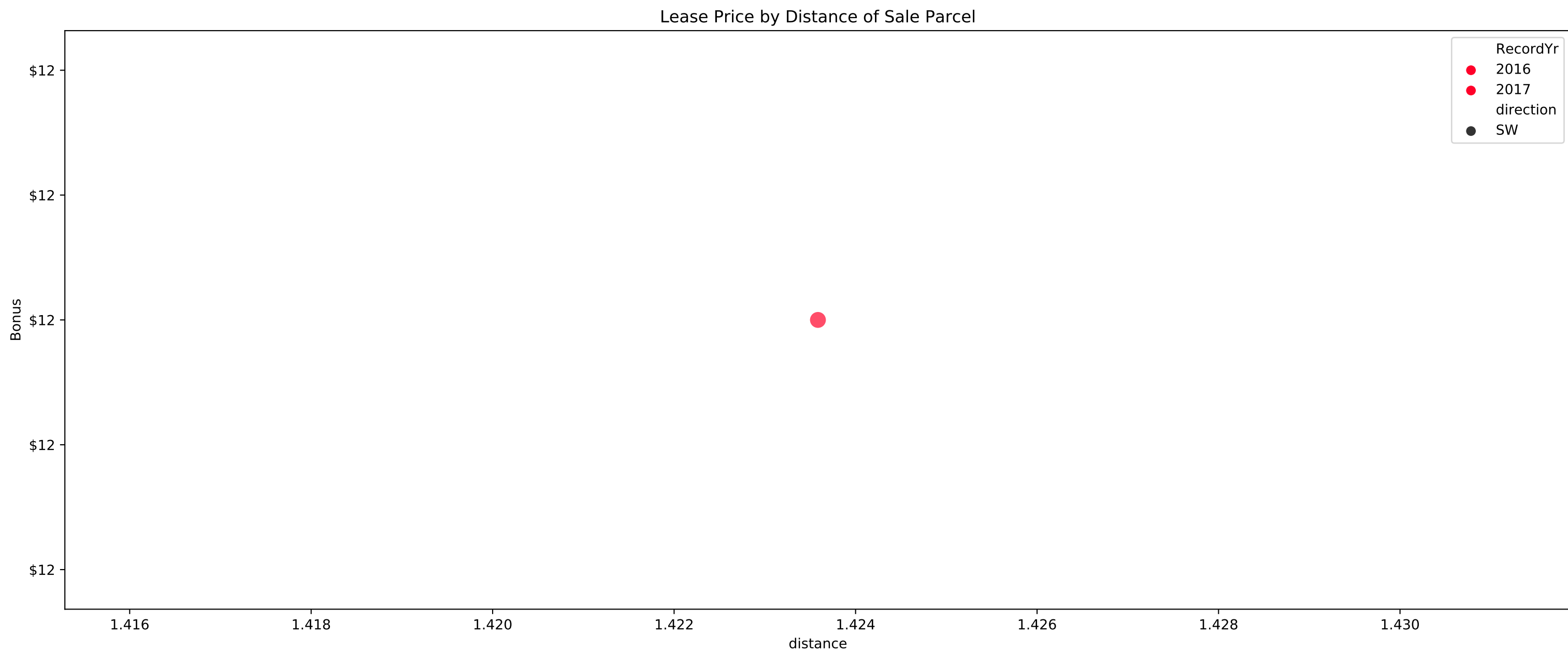
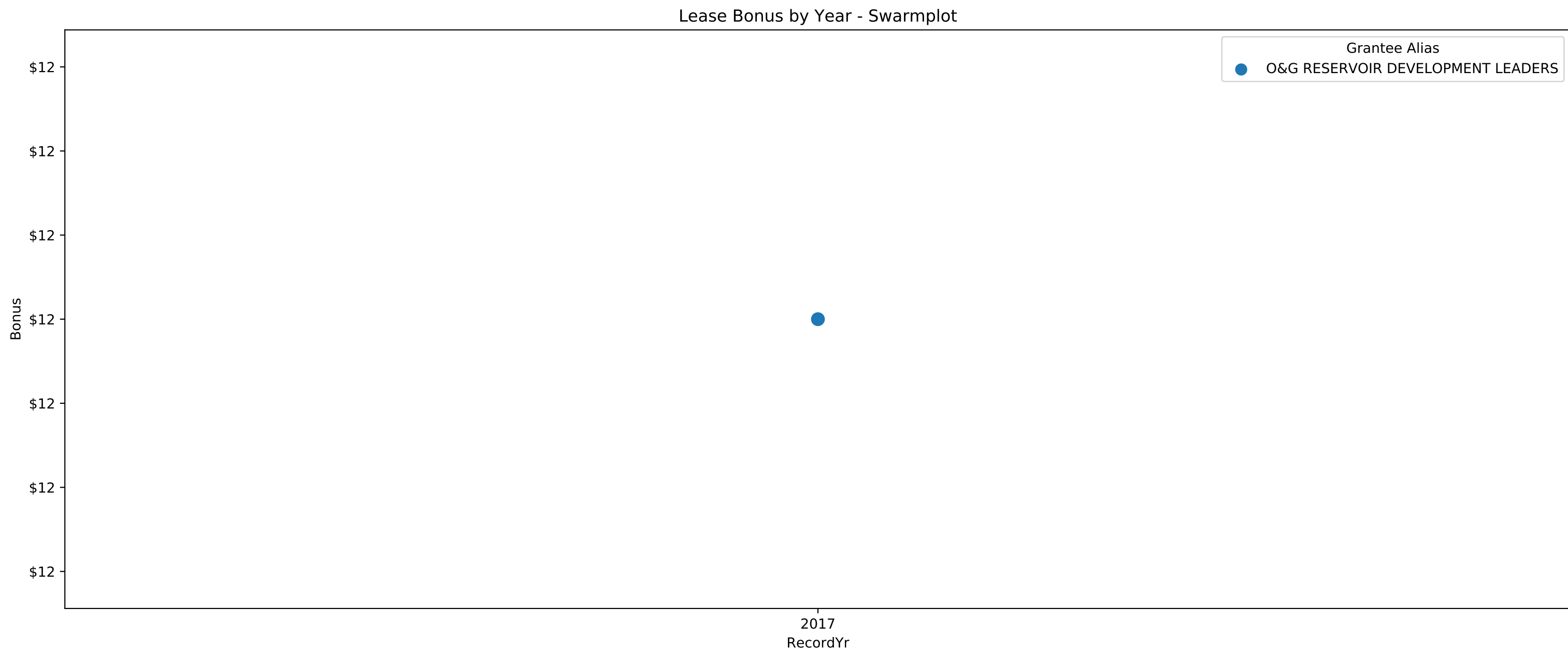
Lease Summary for tract 32
Total Number of Leases: 12
Average Price \$5/acre in 2018



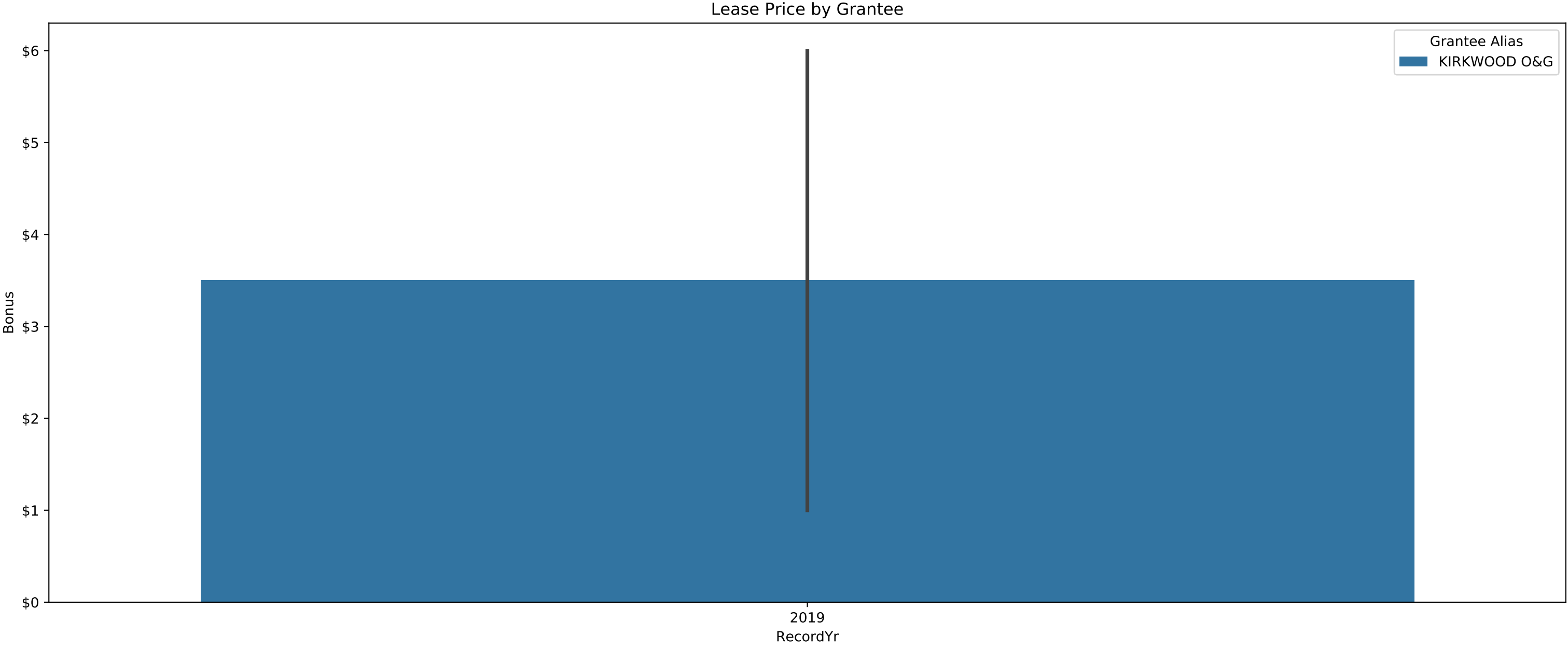
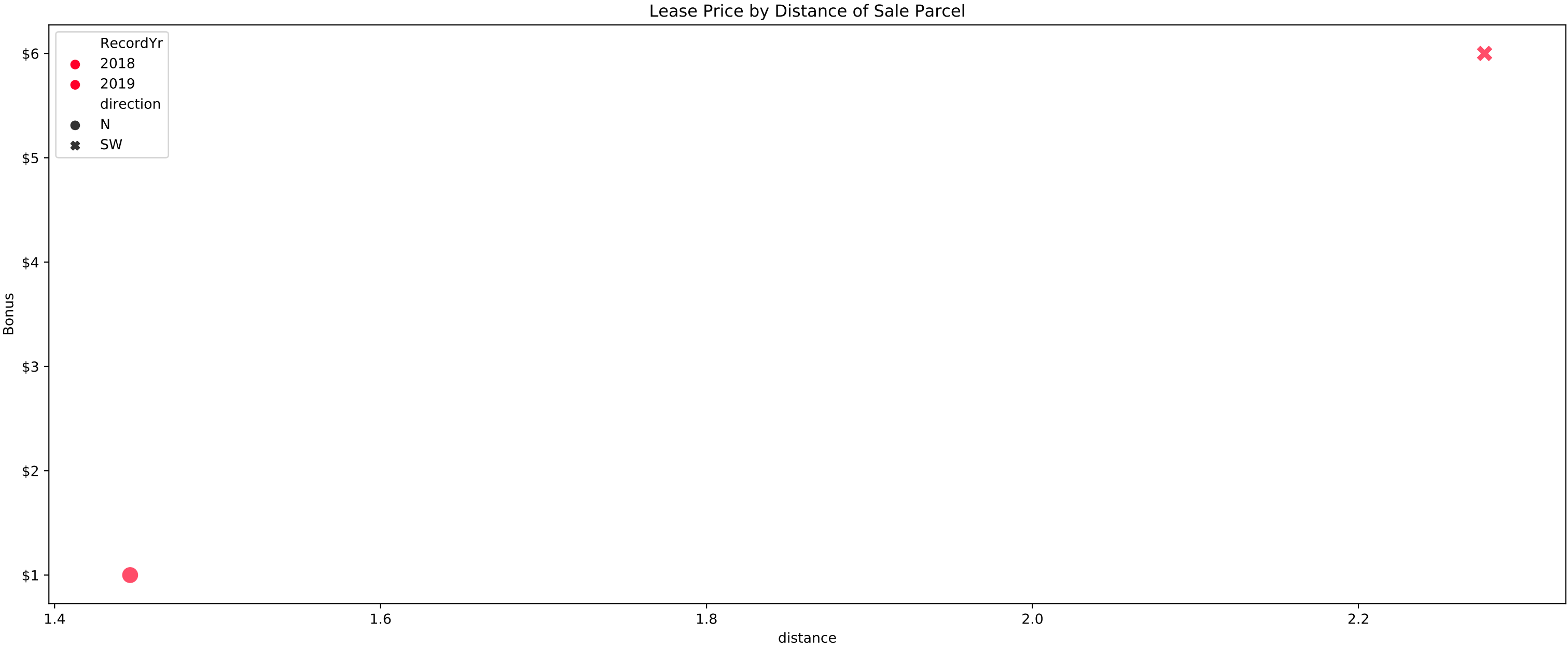
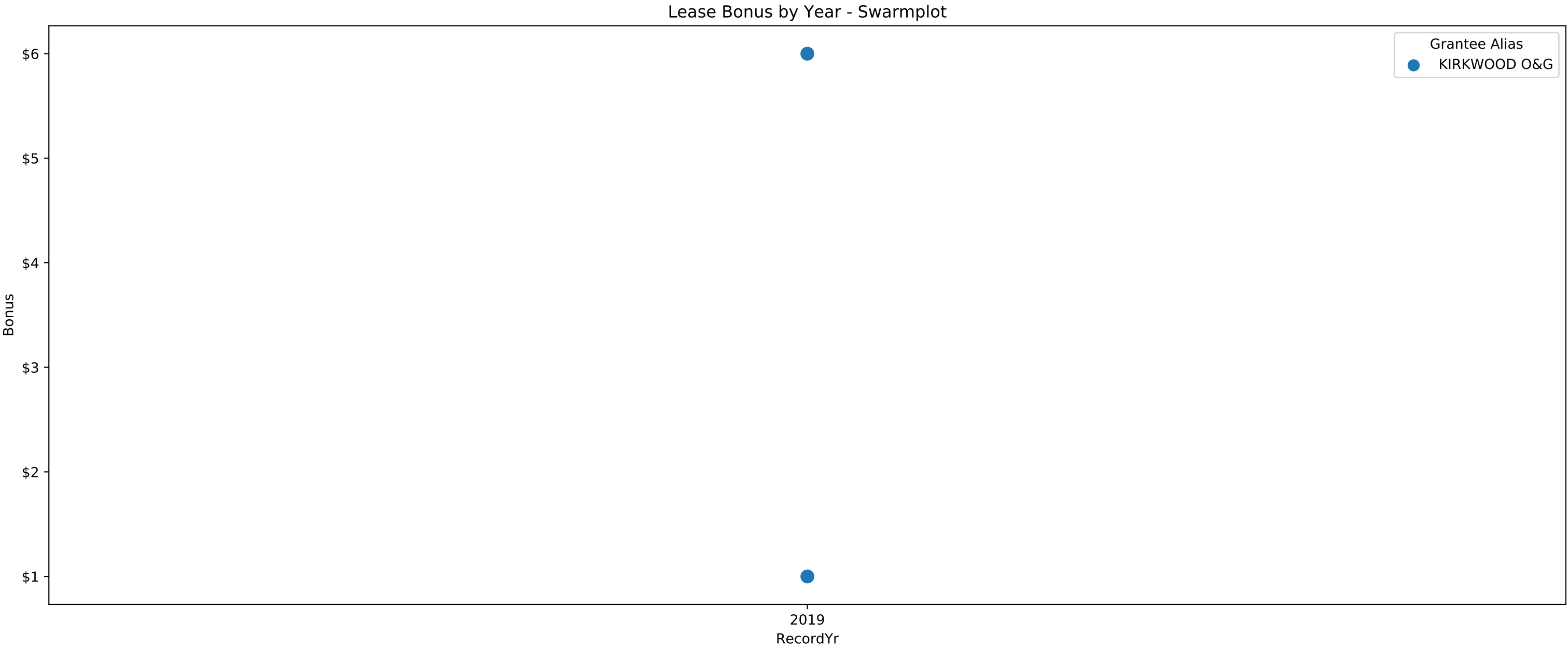
Production Dashboard for tract 55



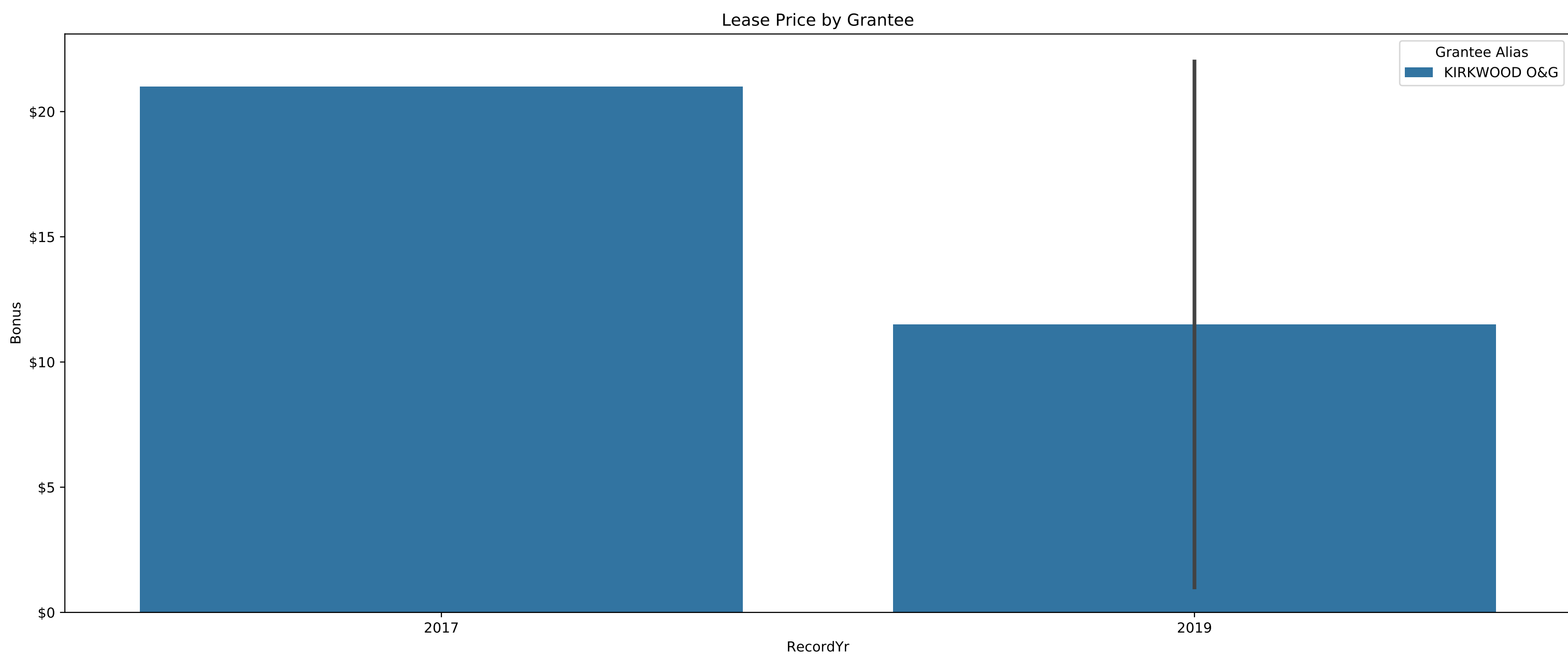
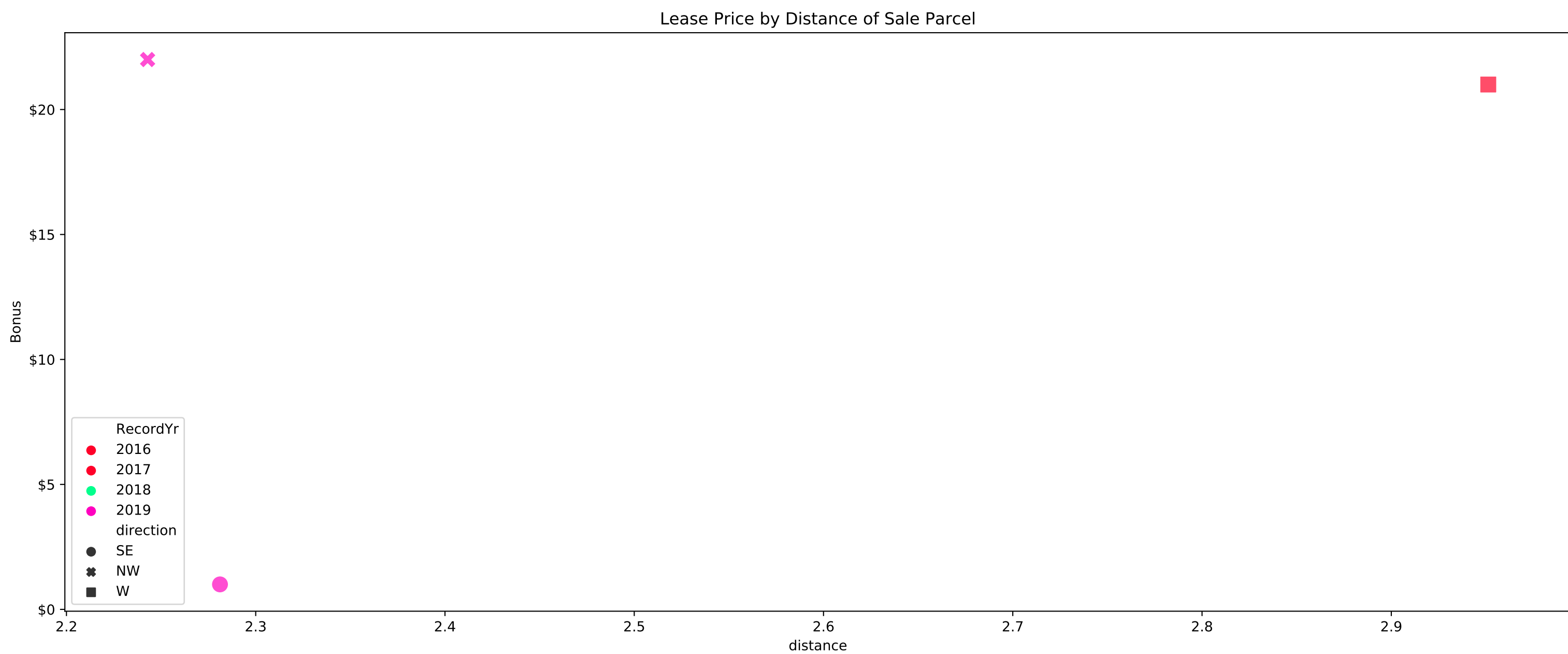
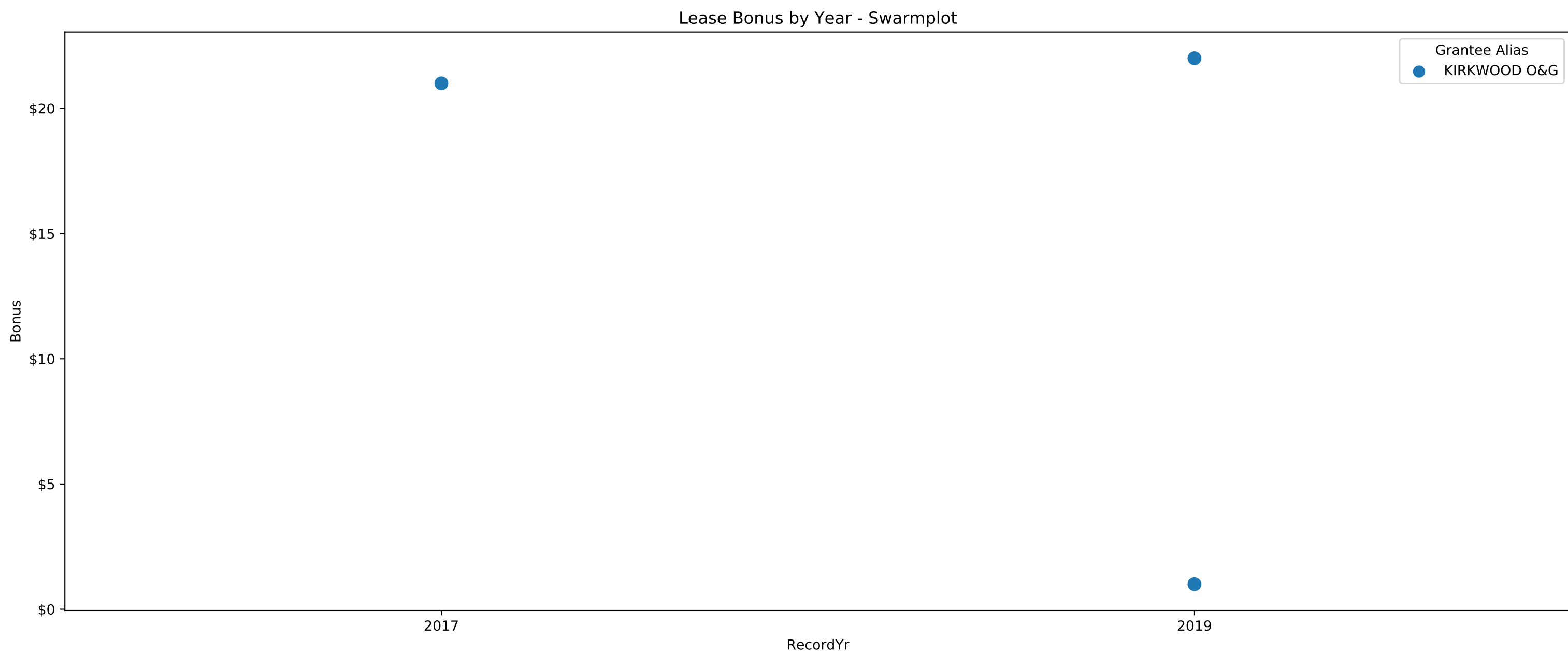
Lease Summary for tract 55
Total Number of Leases: 1
Average Price \$12/acre in 2017



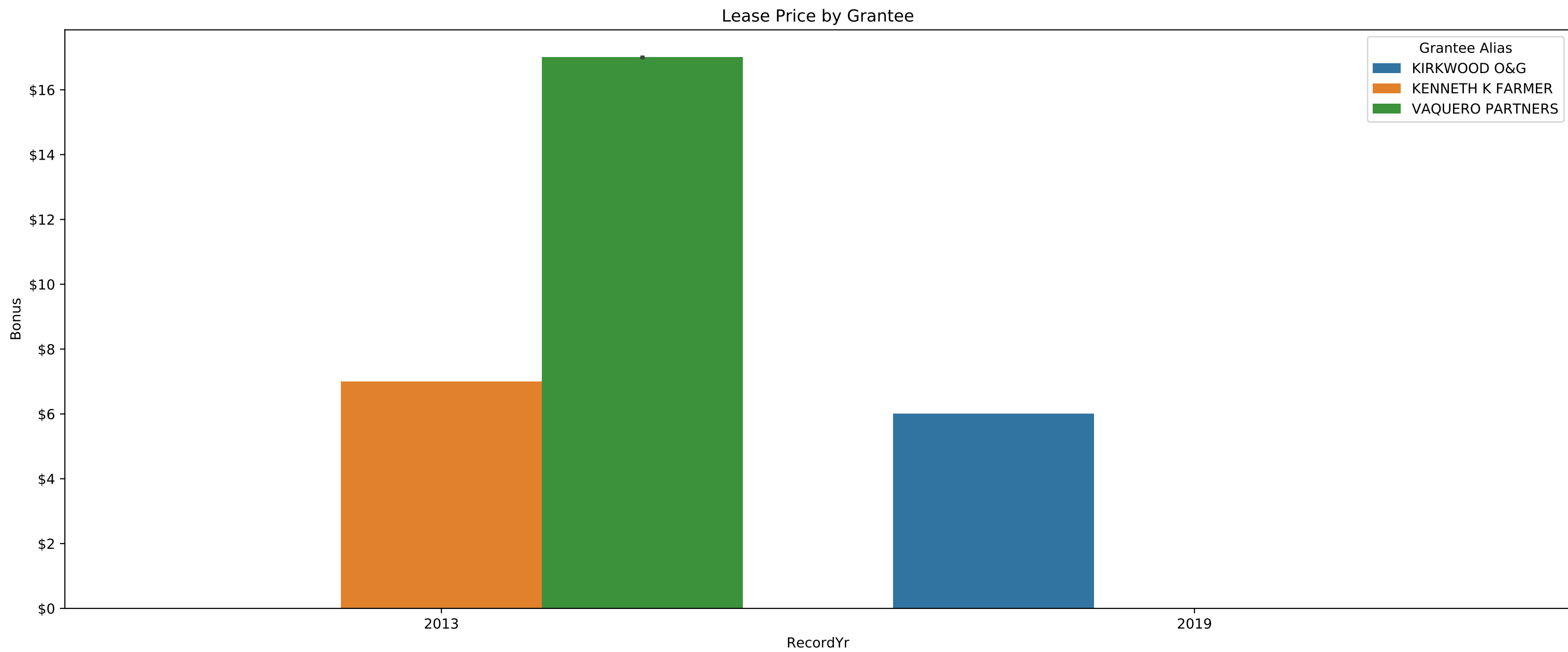
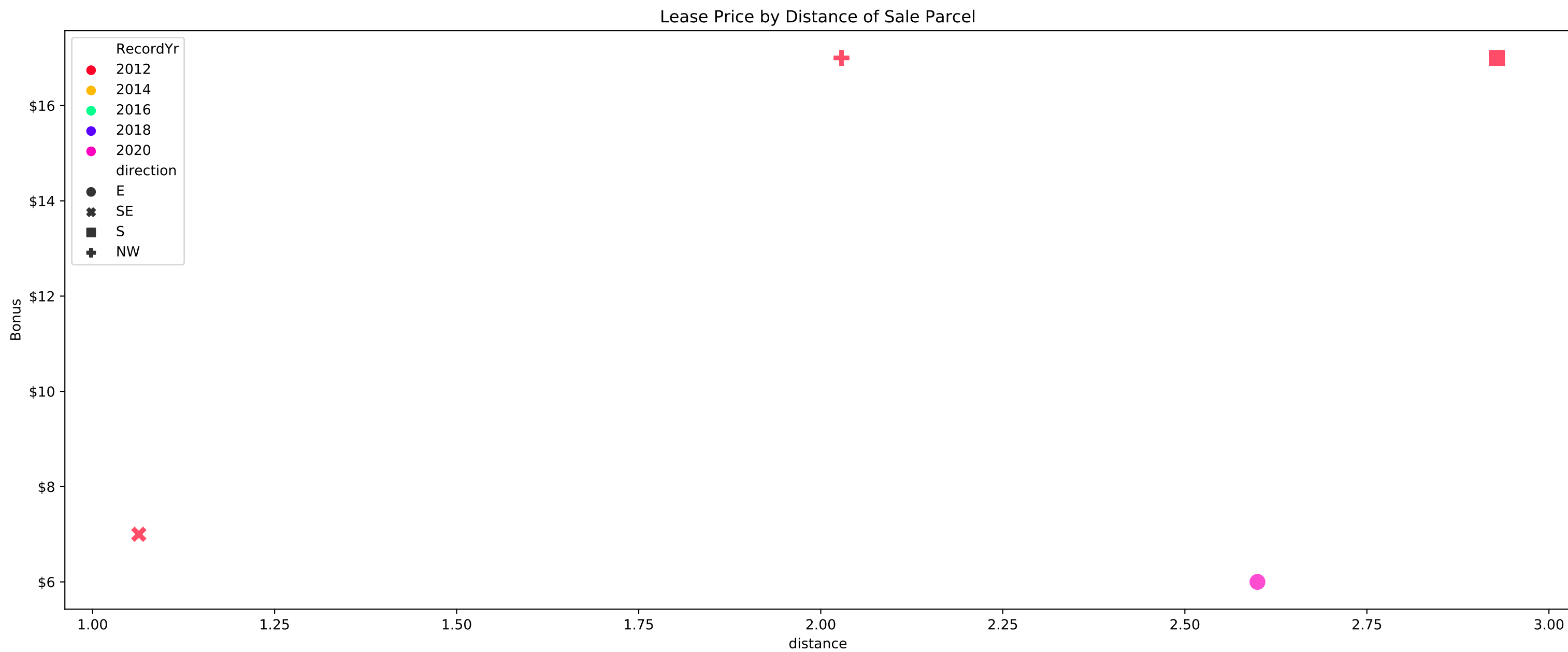
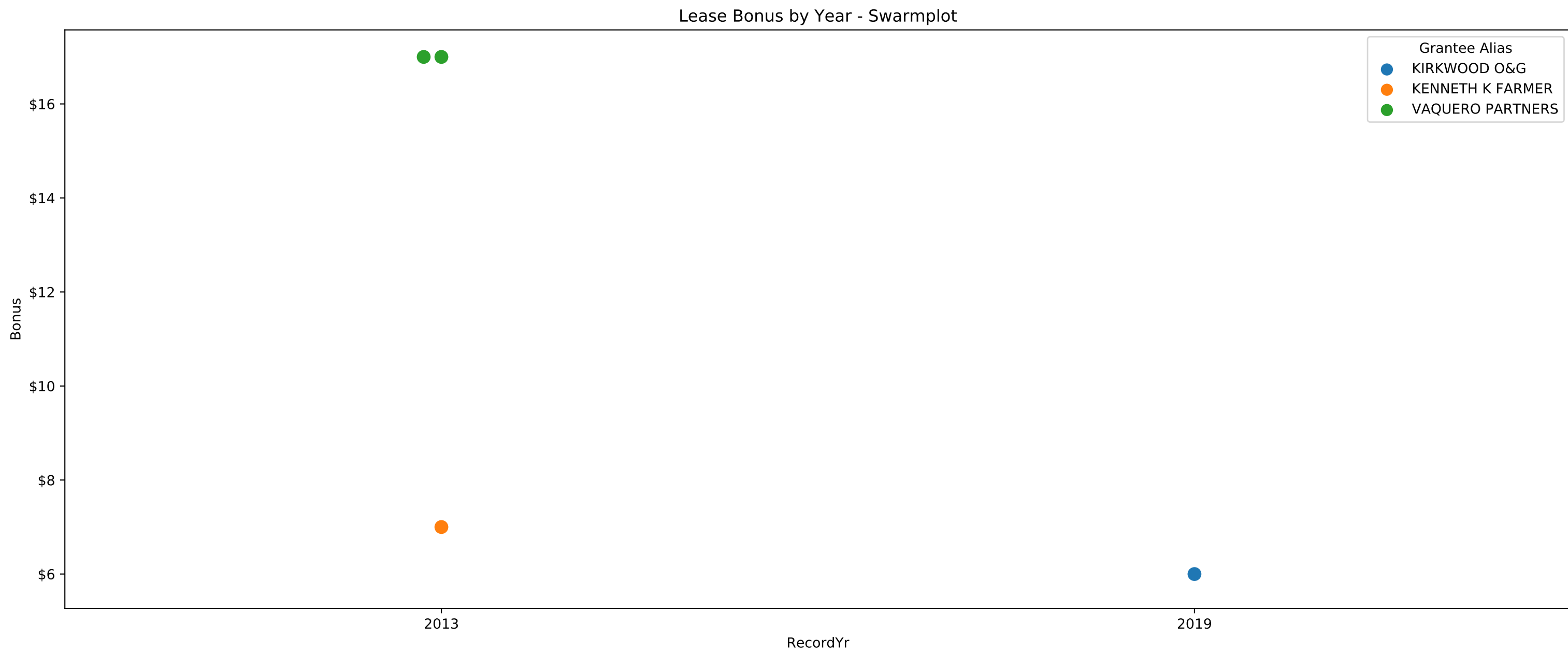
Lease Summary for tract 100
Total Number of Leases: 2
Average Price \$4/acre in 2019



Lease Summary for tract 21
Total Number of Leases: 3
Average Price \$12/acre in 2019



Lease Summary for tract 62
Total Number of Leases: 4
Average Price \$6/acre in 2019



Lease Summary for tract 63
Total Number of Leases: 12
Average Price \$13/acre in 2016

