

PHILLIPS PETRO. CO.  
W.M. Down No. 1.

SFC 30 T. 13 R. 14W.  
NE SE NW  
330' fr HL 330' fr EL S<sup>1</sup>/<sub>2</sub> NW

DEEPENING RECORD

Total Depth. 3624'  
Comm. 2-27-36 Comp. 4-10-36.  
Shot or Treated.  
Contractor. E.M. Hay.  
Issued. 5-1-37

County. Russell.

CASING.

133/8" 410' 35/8" 3028'  
10" 872' 7" 3233'

Elevation.

Production/ DRY.

Figures Indicate Bottom of Formations.

shale grey	245	lime	2180
red rock	265	shale red	2200
shale blue	310	lime	2220
shale red	390	shale vluo & shells	2250
HFV 330		lime	2260
pyrite	410 ✓	shale	2275
shale	420	red rock	2280
sand water HFV	440	shale blue	2295
sand & pyrite	450 ✓	shale & shells	2330
shale blue	510	shale blue	2360
red rock	535	lime	2370
sand water	550	shale broken	2455
red rock	570	shale	2480
shale red	730	lime	2490
sdv red shalewtr	750	shale blue	2495
shale red	872	lime hard	2500
anhydrite	910	shale blue	2535
shale red	995	lime	2555
red rock	1065	shale	2565
shale blue	1295	lime	2575
salt and lime	1305	shale & shells	2600
shale blue	1510	shale blue	2630
salt and lime	1570	shale and shells	2680
shale blue	1575	lime	2695
lime	1585	shale and shells	2715
shale	1590	lime	2720
lime	1595	shale blk	2730
shale blue	1610	lime	2860
lime	1620	shale	2865
shale	1630	lime	2972
lime	1640	shale blk	2980
shale blue	1655	shale green	2994
lime	1675	lime	3008
broken shale	1680	shale	3015
shale & shells	1705	red rock	3020
shale red	1720	shale	3025
shale blue	1745	lime	3043
lime	1755	shale	3045
red rock	1765	broken shale	3050
lime	1770	lime	3182
broken shale	1850	show of water	
lime	1870	red rock	3187
shale & shells	1895	lime	3227
lime	1910	shale	3263
red rock	1930	broken lime	3266
shale & shells	2005	shale red	3267
lime	2015	lime	3276
shale	2020	shale red	3294
lime	2040	chert	3296
shale brown	2050	siliceous lime	3320
lime	2060	HFV 3318	
shale brown	2075	Total Depth.	
shale & shells	2105		
lime	2120		
red rock	2140		
lime	2150		
sdv lime	2160		

DEEPENING RECORD

Comm. 10-14-36  
Comp. 11-18-36  
Production. Disposal Well  
Old T. D. 3320

sand	3320-26
lime	3342
shale	3345
sand	3348
sand & lime	3352
lime	3380
shale	3382
lime	3400
lime	3420
3420=3392	
3408=97	
sand	3408
lime & iron	3415
lime	3423
sand	3435
sand & lime	3436
shale	3440
sand	3445
lime	3475
sand	3478 water
lime & sand	3485
sand	3585
lime	3 594
granite	3598
lime	3618
granite	3624
Total Depth.	

5" csg. 3405'