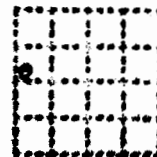


27-5-204

CITIES SERVICE OIL CO.
Griffin No. 1.

SEC. 27 T. 5 R. 20 W
SW 1/4 NW
330' N 330' E W 1/4 Cor.

County. Phillips



Total Depth. 3683-3687 SIM
Comm. 2-8-43 Comp. 2-19-43
Shot or Treated. None
Contractor. R.W. Rine Drlg. Co.
Issued. 4-10-43

CASING:

10 3/4" 156' Cem.
7" 3687' Cem.

Elevation.

Production. Echo. Pot.
1109 Oil, No Wtr

Figures Indicate Bottom of Formations.

surface hole	0-156
shale	266
shale, shells, sand	1150
sand & shale	1670
anhydrite	1700
shale	2270
shale & shells	2590
shale	2707
lime & slate	2786
shale & lime	3010
lime & shale	3110
lime	3240
lime & chert	3304
lime	3409
lime & chert	3440
lime	3555
lime & sand	3576
lime	3630
shale & lime	3650
shale & granite wash	3683
3683 Rot. TD=3687 SIM	
Total Depth.	

Ran Schlumberger

Corr. Tops:

Arbuckle	3562
Reagan	3656
Granite Wash	3668
Granite	3682
Penetration	5

Drld cement to 3658 SIM

2-24-43 Perf. 18 shots 3619-22

300' oil in 20 min.
400' oil in 40 min.
1000' oil in 1 hr.
1900' oil in 3 hrs.
2500' oil in 6 hrs.
2700' oil in 9 hrs.