

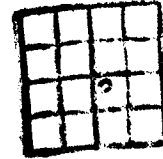
28-23-12W

CITIES SERVICE OIL CO.  
Knoche No. 1.

SEC. 28 T. 23 R. 12W  
NW 1/4 SE  
330'S 330'E of Center

Total Depth. 3847'  
Comm. 6-25-41 Comp. 7-19-41  
Shot or Treated. No  
Contractor. Corbett-Barbour Drlg. Co.  
Issued. 8-16-41

County. Stafford



CASING:  
10 3/4" 305' Cem.  
5 1/2" 3843' Cem.

Elevation.

Production. Echo. Pot. 2235 B.

Figures Indicate Bottom of Formations.

No wtr

sand	0-110
sand & shale	310
red bed	678
anhydrite	713
shale & red rock	860
anhydrite	865
shale & shells	1170
salt	1450
lime	1462
shale & shells	1530
lime w/strks shale	1588
shale & shells	1695
shale & lime	1992
lime brkn	2074
lime	2290
lime brkn & shale	2373
shale & shells	2546
lime	2564
shale & shells	2636
shale & lime shells	2745
shale & lime	2922
lime	3015
lime brkn	3070
lime & shale	3158
lime	3325
shale	3381
shale & lime	3454
lime	3486
lime sft	3494
lime	3694
lime & chert	3758
chert	3770
shale & lime	3813
shale	3840
lime	3842
3842 Rot. TD=3843 SLM	
dolomite	3847
Total Depth.	

Corr. Top Arbuckle 3841  
Penetration 6

Fillup: 100' oil in 3 hrs at 3845  
1950' oil in 4 1/2 hrs at 3847  
2800' oil in 5 hrs 20 Min.