

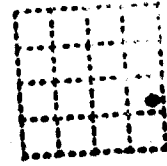
28-23-12 W

CITIES SERVICE OIL CO.
Knoche No. 3.

SEC. 28 T. 23 R. 12 W
SE NE SE
990'S 330'W E $\frac{1}{4}$ Cor.

Total Depth. 3846'
Comm. 11-20-41 Comp. 12-14-41
Shot or Treated. None
Contractor. Corbett-Barbour Drlg. Co.
Issued. 1-31-42

County. Stafford



CASING:
8 5/8" 325' Cem.
5 1/2" 3837' Cem.

Elevation.

Production. Deptho. Pot.
3000 B., NoWtr
(Ind. Cap. 3650 B.)

Figures Indicate Bottom of Formations.

shale & sand	0-325
shale & red bed	865
shale	1020
salt & shale	1485
anhydrite & lime	1640
lime	1822
lime brkn	1971
lime	2005
lime brkn	2031
lime	2082
shale	2172
lime brkn	2205
lime	2240
lime brkn & shale	2325
shale	2428
shale & brkn lime	2544
shale & shells	2628
shale	2711
shale & shells	2826
lime brkn	2900
lime	3346
shale	3397
lime & shale	3452
lime brkn	3475
lime (S.O. 3563-80)	3660
shale	3695
lime & chert	3713
chert	3758
lime	3772
lime & shale	3833
lime	3838
3838 Rot. TD - 3838 SLM	
dolomite	3846
Total Depth.	

Top Arbuckle 3837
Penetration 9

Fillup:

450' oil in 1 hr at 3842
900' oil in 1 $\frac{1}{2}$ hrs at 3842
2550' oil in 2 $\frac{3}{4}$ hrs at 3846