

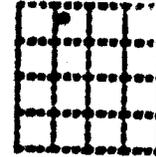
Plotted gas
28-23-120

CITIES SERVICE OIL CO.
Heyen No. 1.

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

Total Depth. 3847'
Comm. 10-7-40 Comp. 10-25-40
Shot or Treated. 500 Gals. 10-29-40
Contractor. Hisson Drlg. Co.
Issued. 11-30-40

County. Stafford



CASING:
8 5/8" 285' Cem.
5 1/2" 3839' Cem.

Elevation.

Production. Echo. Pot. 8087 B.
no wtr

Figures Indicate Bottom of Formations.

surface sand & shale	150
wtr sand hrd	160
red bed & shells	285
red bed & shale	670
anhydrite	710
shale & shells	1155
salt, shale, shells	1390
shale & shells	1440
shale & lime	1645
shale	1660
chert & lime	1753
lime	1858
shale & sand	1940
shale	2040
lime	2262
shale	2420
shale & lime	2940
lime	2969
shale & lime	3073
lime	3344
shale & lime	3380
lime	3703
chert	3757
lime	3780
shale & sand	3805
shale	3831
sand	3836
3836 rotary T.D. =	
3844 SLM	
lime	3844-3847
Total Depth.	

Corr. Top Arbuckle 3841
Penetration 6

Fillup: 750' oil in 1 $\frac{1}{4}$ hrs
3100' oil in 4 hrs
3325' oil in 6 hrs
3600' oil in 9 hrs