

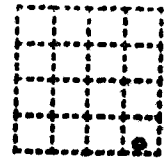
Plotted F.S.
10-24-12W

CITIES SERVICE OIL CO.
Byer No. 1.

SEC.10 T.24 R.12W
CSL SE SE
330'N 660'W of SE Cor.

Total Depth. 4021' PB 3989' SLM
Comm. 6-21-41 Comp. 7-14-41
Shot or Treated. 2000 Gals. 7-19-41
Contractor. Hissom & Wolfe Drlg. Co.
Issued. 9-13-41

County. Stafford



CASING:
10^{3/4}" 402' Cem.
5^{1/2}" 4006' Cem.

Elevation.

Production. Pot. 531 B. Phy.
294 BW

Figures Indicate Bottom of Formations.

sand	160	350' oil in hole at 8:00
shale & red bed	280	A.M. (7-19-41)
red bed	390	(7-19-41)
lime shells	402	
shale & red bed	615	
red bed	648	
anhydrite	685	
shale & shells	1185	
salt	1295	
shale & salt	1400	
shale	1510	
shale & shells	1871	
shale & lime	2007	
lime	2110	
lime brkn	2178	
lime	2230	
shale & lime	2278	
lime brkn	2532	
lime	2572	
shale & lime	2773	
lime brkn	2926	
shale	3025	
lime	3164	
lime & shale	3240	
lime	3379	
lime & shale	3441	
lime	3512	
lime & shale	3555	
lime & chert	3583	
lime	3780	
shale	3834	
3834 equals 3833 SLM		
lime cored (rec 7')	3843	
chert cored (rec 6")	3846	
lime & chert	3877	
chert	3900	
lime & chert	3911	
chert	3925	
chert & lime	3956	
lime	3988	
shale	4007	
lime	4012	
4012 rotary TD=4010SLM		
lime	4019	
lime sdy	4021	
Total Dpht.		

Corr. Top Viola 3829
Corr. Top Arbuckle 4005
Penetration 16

450' wtr in 3 hrs at 4021

Cemented back to 3989 SLM
7-18-41 Perforated by
Lane-Wells in Viola
as follows:
48 shots 3826-41
good sh oil at 7:45 P.M.
5 Bailers oil at 10:30 P.M.