

CITIES SERVICE OIL CO.
Kralik "B" No. 1.

Plotted by EXPLORATION CO.
8-16-10W

SEC. 8 T. 16 R. 10 W
CSW SW
660' N 660' E of SW Cor.

Total Depth. 3322'
Comm. 10-10-42 Comp. 10-31-42
Shot or Treated.
Contractor. Corbett-Barbour Drlg. Co.
Issued. 1-9-43

County. Ellsworth



CASING:
10 3/4" 315' Cem.
7" 3311' Cem.

Elevation.

Production. Phy. Pot. 103 B.
No wtr

Figures Indicate Bottom of Formations.

shale	0-179
shale, sand, red bed	315
shale & shells	480
sand & shells	520
red bed & shells	640
sand	665
anhydrite	680
shale & shells	885
anhydrite	925
shale & shells	1305
shale	1370
anhydrite	1438
shale & lime shells	1505
lime	1630
lime brkn	1775
lime	1910
lime brkn	1952
lime	2062
lime & shale	2184
lime	2275
lime brkn & shale	2295
lime brkn	2390
lime cherty	2413
lime brkn & shale	2627
lime	2688
shale	2690
lime & shale	2773
lime	3308
dolomite	3311
3311 Rot. TD=3313 SLM	
lime	3322
Total Depth.	

Corr. Top Arbuckle 3310
Penetration 12'

Fillup:

325' oil in 4 hrs
415' oil in 7 hrs

11-26-42 500 & 1000 Gals.

11-27-42 Temp. Phy. Pot.
15 oil, no wtr