

WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk. Bldg., Wichita, Kansas

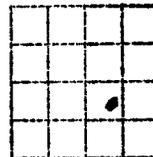


Company: CITIES SERVICE OIL CO.  
Farm: Ehrlich "A" No. 10.

SEC. 28 T. 13 R. 14 W  
NE SE NW SE  
800'S & 990' E of Cen.

Total Depth. 3276  
Comm. 4-12-46 Comp. 4-27-46  
Shot or Treated. Mono  
Contractor. Corbett-Barbour Drlg.Co.  
Issued. 6-22-46

County. Russell  
KANSAS



Elevation. 1861

Production. 271 oil, no wtr

CASING:

8 5/8" 612' Cem.  
5 1/2" 3273' Cem.

Figures Indicate Bottom of Formations.

surface clay, shale &  
shells 225  
shale & shells 373  
shale & iron 412 ✓  
sand & shale 510  
shale & shells 555  
shale, shells &  
red bed 614  
red bed 865  
anhydrite 910  
shale & shells 1625  
lime & shale 1835  
lime 2070  
lime & shale 2250  
shale 2715  
lime 3280  
3280 Rot. TD=3274 SLM  
dolomite 3276  
Total Depth

Corr. Top Arbuckle 3272  
Penetration 4'

Fillup:

150' oil in 1/8 hr  
300' oil in 1 hr  
600' oil in 1 1/2 hrs.  
1000' oil in 2 hrs  
1300' oil in 2 1/2 hrs  
1500' oil in 3 1/2 hrs  
2470' oil in 8 1/2 hrs