

WELL LOG BUREAU— KANSAS GEOLOGICAL SOCIETY

508 East Murdock, Wichita, Kansas

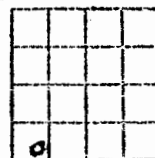
15-103-03519

Company - CITIES SERVICE OIL COMPANY
 Farm - O'Leary No. 3

SEC. 35 T. 10 R. 16W.
 SE SW SW
 330' N and 990' E of SW Cor.

Total Depth. 3530 P.B. 3501
 Comm. 6-8-50 Comp. 6-19-50
 Shot or Treated. Acid 4000 gals.; Shot
 Contractor. Holm Drilling Company
 Issued. 9-2-50

County. Rooks
 KANSAS



CASING:

8 5/8" 321' cem w/175 sx.
 5 1/2" 3530' cem w/175 sx.

Elevation. 2065

Production. Phy. Pot. 323 BO + 10%
 wtr.

Figures Indicate Bottom of Formations.

lime	74
shale, shells	510
sand, shale, shells	880
shale, shells	990
red bed, shells	1220
anhydrite	1260
shale, shells	1600
salt, shale, shells	1765
shale, shells	1805
shale, lime	2245
lime	2530
lime, shale	2560
shale, shells	2950
lime, shale	3025
lime	3530
Total Depth	
3530 RTD ■ 3530 SLM	

Tops:

Topeka	2951
Heebner	3188
Dodge	3209
Lansing	3234
Penetration	296

Drilled cement to 3501 SLM

Perf. 24 shots 3319-25, show oil.
 " 33 shots 3334-42
 " 24 shots 3207-13, show oil.

120' oil, 625' water, 16 hrs.

Set retainer at 3183 and squeezed with
 200 sacks cement; 160 sacks through
 perforations at 2000#.

Drilled cement and cleaned out to 3501 SLM.

Perf. 34 shots 3286-97
 " 20 shots 3272-77
 " 28 shots 3262-70
 " 24 shots 3231-38
 " 24 shots 3207-14

200' oil, 65' water, 13 hrs.

Acidizing Record 7-13-50
 1000 gals 3286-97
 1500 gals 3262-77
 500 gals 3231-38
 1000 gals 3207-14

7-5-50: Pumped 235 oil, 30 water, 24 hrs.