

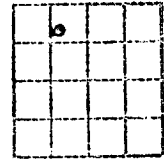
WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY  
 508 East ~~Murdock~~, Wichita, Kansas

Company - CITIES SERVICE OIL CO.  
 Farm - Drilling No. 3

SEC. 22 T. 13 R. 17W  
 SW NE NW  
 990' S and 990' W of N/4 Cor.

Total Depth. 3552 RTD= 3551 SLM  
 Comm. 6-26-50 Comp. 7-6-50  
 Shot or Treated.  
 Contractor. Prime Drilling Co.  
 Issued. 9-2-50

County. Ellis  
 KANSAS



Elevation. 2004

Production. DD Pot. 3000 oil,

Figures Indicate Bottom of Formations. Ind. Cap. 5890 bbls.

CASING:  
 8 5/8" 1245' cem w/550 sx.  
 5 1/2" 3546' cem w/150 sx.

surface clay, shale	60
sand	85
shale	275
sand	315
shale, shells	370
shale, sand, red bed	490
shale, shells	710
sand	875
red bed, shale	900
red bed, shale, shells	1230
anhydrote	1265
red bed, shale, shells	1420
shale, shells	1625
salt, shells	1775
shale, shells	1870
lime	2025
shale, lime	2140
lime	2420
shale, lime	2590
lime	2620
shale, lime	3040
lime	3552

Total Depth  
 3552 RTD= 3551 SLM

Tops: Corr.

Lansing	3308
Arbuckle	3542
Penetration	9

Fillup: 1350' oil in 30 mins.  
 1600' oil in 50 mins.  
 1910' oil in 2 hrs.