

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

CITIES SERVICE OIL CO.
 Hall No. 13-B

SEC. 26 T. 11 R. 17W.
 SW SE NW
 1650' E. 330' N of W $\frac{1}{4}$ cor.

Total Depth. 3530 equals 3528 SLM
 Comm. 2-15-40 Comp. 3-7-40
 Shot or Treated. 500 gallons.
 Contractor. Mabee Oil and Gas Co.
 Issued. 4-20-40

County Ellis.



CASING. Rotary 3528 SLM.

103/4" 1125'
 5 1/2" 3523'

Elevation.

Production. Pot. 4230 B.

Figures Indicate Bottom of Formations. Echo-Meter. No wtr.

rock	60
shale and shells	795
sand	890
shale	970
red bed and shale	1230
red bed and shells	1245
lime	1285
shale and shells	1518
lime	1530
shale and salt	1780
shale and shells	1915
broken lime	1975
lime	1993
lime broken	1998
lime and shale	2060
broken lime	2290
lime	2320
shale and lime	2326
lime broken	2452
lime	2464
shale and lime	2813
lime	2891
shale	2956
lime and shale	3048
lime	3460
lime and shale	3500
lime	3530

3530 equals 3528 S.L.M.
 Corr. Top Arbuckle 3522
 Corr. T.D. Rotary 3528
 Total Depth. 3528

Corrected Top Arbuckle 3522
 Penetration 6

FILLUP - 650' oil in 45 min.
 1950' oil in 2 hours.
 2200' oil in 3 hours.
 2300' oil in 4 hours.
 2500' oil in 6 hours.

500 gal acid. March 8, 1940.