

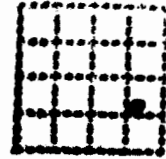
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

CITIES SERVICE OIL CO.
Bender No. 3-B.

Plotted.
E. M.
23-15-HW
SEC. 23 T. 15 R. 14W.
SW NE SE
990' S. 1006' W. E $\frac{1}{2}$ cor.

Total Depth. 3349
Comm. 8-10-40 Comp. 8-24-40
Shot or Treated.
Contractor. Hissom Drilling Co.
Issued. 9-28-40

County Russell.



CASING.

85/8" 355'
5 1/2" 3343'

Elevation.

Production. Pot. 848 B.

Figures Indicate Bottom of Formations. no water. Echo-Meter.

shale and shells	355
blue and grey shale and shells	587
red bed and shells	786
shale	880
anhydrite	920
shale and shells	1000
shale	1280
shale and shells	1340
salt and shale	1590
shale	1870
lime and shale	1971
shale	2176
broken lime	2289
shale	2550
lime	2610
shale	2725
shale and lime	2822
lime hard	2856
lime and shale	2968
lime	3348
Rotary Total Depth 3348 equals 3343 SLM	
Arbuckle lime 3343-	3349
Total Depth.	

Corr. Top Arbuckle 3342
Penetration 7'

Fillup 250' oil 2 1/2 hours.
1000' oil in 6 hours.
2050' oil in 10 hours.

2000 gal 8-25-40 3000 gal 8-26-40