

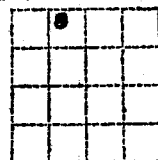
WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company. CITIES SERVICE OIL CO.
Farm. DeHoff No. 4

SEC. 30 T. 11 R. 16 W
NW NE NW
330' S & 990' W of N/4 Cor.

Total Depth. 3421' SIM
Comm. 6-23-45 Comp. 7-19-45
Shot or Treated. 1000 Gals. 8-2-45; 2000 gals. 8-4-45
Contractor. Holm Drlg. Co.
Issued. 11-24-45

County. Ellis
KANSAS



CASING:

8 5/8" 1035' Cem.
5 1/2" 3421' Cem.

Elevation. _____

Production. Phy. Pot. 322 Oil,
no wtr.

Figures Indicate Bottom of Formations.

shale	0-30
shale & shells	470
sand & shells	635
iron	640 ✓
shale & shells	1020
anhydrite	1055
shale & shells	1735
lime	1770
lime & shale brks	1910
lime & shale	2175
lime & shale brks	2275
lime	2440
lime & shale	2500
shale & shells	2555
lime shells & shale	2680
shale & shells	2770
lime	3330
conglomerate	3354
sand & shale	3366
dolomite	3420

3420 Rot. TD=3421 SIM

Total Depth.

Corr. Top Arbuckle 3367'
Penetration 54'

Perf. Pen. Arbuckle 13'

Drilled cement to 3390' SIM

Perf. 60 shots 3367-80';
1/3 B fluid 40 mins.
Acidized w/1000 gals 8-2-45;
& 2000 gals. 8-4-45