

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
503 East Murdock, Wichita, Kansas

15-039-00592

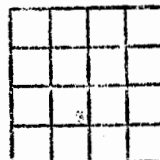
11-1-27W

Company- Cities Service Oil Co.,  
Farm- Warner "E" No. 4

SEC. 11 T. 1 R. 27 W  
SE NE SW 300' E.  
1550' S. & 330' W. of C.

County Decatur

KANSAS



Elevation. 2494' GR.

Production. 209 BBLs. Oil,  
6 1/2 Water 24 hrs.

Total Depth. 3400' RTD.

Comm. 8-20-57

Comp. 8-29-57

Shot or Treated.

Contractor. Lohmann-Johnson Drilling Co., Inc.,

Issued. 4-5-58

CASING:

8 5/8" @ 320' W/250 sks. cem.,  
5 1/2" @ 3398' W/200 sks. cem.,

Figures indicate Bottom of Formations.

sand & shale	320
shale	965
sand & shale	1420
shale & lime	1750
shale	1863
Anhydrite	1890
shale	2255
shale & lime	2385
lime & shale	2545
lime	2800
lime & shale	2910
lime	3400 RTD.

3400 Rotary T.D.—3399 S.L.M.  
Total Depth

TOPS: Corrected.

Howard	2898
Topeka	3003
Lansing	3161
Base Kansas City	3375
Oennsylvania Sand	3377
Total Depth	3399

Drilled cement to 3369' S.L.M.

Perforation Record:

34 shots 3254-63  
29 shots 3244-51  
17 shots 3212-16  
37 shots 3200-09  
41 shots 3160-70

Acidizing Record 9-5-57

1350 gals. ~~3244-63~~  
1900 gals. 3200-16  
1000 gals. 3160-70

7 7/8" Rotary Hole.

DV tool at 1881' with 400 sks. cem. &  
225 cu. ft. Stratacrete.