

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
 508 E. Murdock, Wichita, Kansas

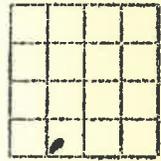
Company - CITIES SERVICE OIL CO.
 Farm - Smith "D" No. 5

SEC. 1 T. 17 R. 11W
 SW SE SW
 330' N & 290' W. of S/4 cor.

Total Depth. 3405
 Comm. 1-21-50 Comp. 2-9-50
 Shot or Treated. Acid 500 gals.
 Contractor. Holm Louis Drlg. Co.
 Issued. 3-25-50

County. Barton

KANSAS



Elevation. _____

Production. Phys. pot. 235 oil,
 trace wtr, 24 hrs.

Figures Indicate Bottom of Formations.

| | |
|---------------------|------|
| clay & shale | 175 |
| sand | 210 |
| shale & sholls | 341 |
| sholls & shale | 670 |
| red bed | 720 |
| anhyd. | 750 |
| shale & sholls | 1400 |
| lime & shale | 1720 |
| lime | 1865 |
| lime & shale | 1945 |
| lime | 2035 |
| lime & shale | 2115 |
| shale | 2635 |
| shale & lim. | 2693 |
| lime & shale | 2813 |
| lime | 2858 |
| lime & shale | 2974 |
| shale & lime | 3050 |
| lime & shale | 3115 |
| lime | 3135 |
| lime & shale | 3220 |
| lime | 3315 |
| lime & shale | 3369 |
| lime | 3397 |
| 3397 MTD = 3397 SLM | |
| lime | 3405 |
| Total Depth | |

| | |
|----------------|------|
| Tops: | |
| Lansing | 3089 |
| cherty congl. | 3385 |
| eros. Arbuckle | 3390 |
| Arbuckle | 3393 |

Pen. 12'

| | |
|---------------------------|--|
| Fillup: 260' oil in 1 hr. | |
| 390' " " 2 " | |
| 530' " " 3 " | |
| 650' " " 4 " | |
| 750' " " 5 " | |
| 910' " " 7 " | |
| 1085' " " 9 " | |
| 1245' " " 11 " | |
| 1330' " " 12 " | |