

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

19-9-20W

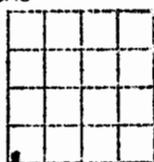
Company - SINCLAIR-PRAIRIE OIL CO.
 Farm - H. Copeland No. 1

SEC. 19 T. 9 R. 20W
 SW SW SW

15-103-02245

Total Depth. 3905 PB 3865
 Comm. 11-21-48 Comp. 12-9-48
 Shot or Treated. 1000 acid
 Contractor. Harbar Drlg.
 Issued. 3-19-49

County. Rocks
 KANSAS



CASING:

8 5/8" 1740 cem w/800 sx.
 5 1/2" 3900' cem w/200 sx.

Elevation. 2287.2nd.

Production. 3000Bbl.

Figures Indicate Bottom of Formations.

| | |
|-----------------------------|------|
| clay, sand | 64 |
| shale, sand | 1534 |
| shale, shells | 1654 |
| shale, shells, and red rock | 1737 |
| anhydrite, shale | 1840 |
| shale, shells | 1894 |
| red rock, shells | 2224 |
| anhydrite, shale | 2278 |
| shale, shells | 2369 |
| shale, lime | 3126 |
| shale | 3174 |
| lime, shale | 3309 |
| lime, shale, sand | 3399 |
| lime, shale | 3795 |
| lime, sdy, shale | 3804 |
| lime, shale | 3818 |
| chert, shale | 3826 |
| lime | 3905 |
| total depth | |
| PB 3865 | |

Tops:

| | |
|------------|----------|
| Heebner | 3513) |
| Lansing/KC | 3554) SJ |
| Arbuckle | 3842) |