

35-16-13W

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

Company - SKELLY OIL COMPANY

Farm - E. P. Gage

No. 2

SEC. 35

T. 16

R. 13 W

SE SW SW

330' fSL & 990' fWL SW $\frac{1}{4}$

Total Depth. 3317'

Comm. 5-6-45

Comp. 5-29-45

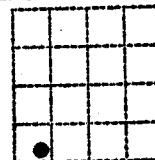
Shot or Treated.

Contractor. Claude Wentworth Drlg. Co.

issued. 7-21-45

County. Barton

KANSAS



Elevation. \_\_\_\_\_

Production. Pot. 338 BO, no wtr.

CASING:

8 5/8" 785' Cem.

5 1/2" 3313' Cem.

Figures Indicate Bottom of Formations.

|                           |      |
|---------------------------|------|
| surface soil              | 0-39 |
| shale                     | 68   |
| sand & shells             | 177  |
| sand, shale & shells      | 435  |
| shale & shells            | 671  |
| red bed                   | 765  |
| red bed & shale           | 780  |
| red bed & anhydrite       | 790  |
| shale & lime              | 1075 |
| shale                     | 1500 |
| lime                      | 1740 |
| lime & shale              | 1821 |
| lime                      | 1855 |
| lime & shale              | 1902 |
| lime                      | 2025 |
| lime & shale              | 2403 |
| shale                     | 2515 |
| shale & lime              | 2725 |
| lime brkn                 | 2797 |
| lime                      | 3008 |
| lime & shale              | 3072 |
| lime                      | 3153 |
| lime & chert              | 3159 |
| lime                      | 3314 |
| dolomite gy & brwn        |      |
| coarsely crystall-        |      |
| ine, sli. por. &          |      |
| sat.                      | 3319 |
| Correction: 3319' SLM     |      |
| equals 3317' SLM DF       |      |
| Total Depth               | 3317 |
| Hole filled 150' w/oil    |      |
| in 3 hrs. while cleaning  |      |
| out, 1600' OIH in 16 hrs. |      |

Swbd through 5 1/2" csg. 3 hrs.,  
49 BO & no wtr, & swbd to btm.  
On June 14, ran 2" tbgs. &  
treated w/500 gals acid btwn 3313'  
& 3317'.

Tops:

Topeka lime 2708

Lansing lime 3074

Arbuckle lime 3312

Sli. por. & sat. 3312-17'