

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

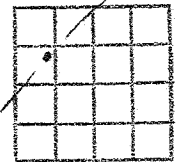
Company- CONTINENTAL OIL CO.  
Farm- J.A. Lewis "A" No. 3

SEC. 13 T. 18 R. 8W  
NE SW NW

DEEPENING RECORD

Total Depth. 4304'  
Comm. 5-28-39 Comp. 6-22-39  
Shot or Treated.  
Contractor. L.W. Prunty Drlg. Co.  
Issued. 4-19-58

County Rice KANSAS



Elevation. 1745' DF

Production. SWDW

CASING:  
10 3/4" 200' w/200 sx cem.  
7" 3423' w/550 sx cem.

Figures indicate Bottom of Formations.

|                     |      |                         |
|---------------------|------|-------------------------|
| surface clay, shale | 162  | No load.                |
| shale               | 180  |                         |
| shale, shells       | 963  | <u>DEEPENING RECORD</u> |
| lime                | 1083 | Comm. -1-19-56          |
| brkn lime           | 1394 | Comp. -12-17-56         |
| shale, shells       | 1426 | Prod. -SWDW             |
| brkn lime           | 1522 | Total Depth 4304        |
| lime                | 1597 | Granite Washington 4304 |
| brkn lime           | 1678 | Total Depth             |
| lime                | 1725 |                         |
| brkn lime           | 1855 |                         |
| shale               | 1980 |                         |
| shale, shells       | 2117 |                         |
| brkn lime           | 2227 |                         |
| shale, lime shells  | 2389 |                         |
| shale               | 2404 |                         |
| lime                | 2587 |                         |
| brkn lime           | 2669 |                         |
| shale, shells       | 2687 |                         |
| shale               | 2815 |                         |
| lime                | 2822 |                         |
| lime                | 2834 |                         |
| lime                | 2840 |                         |
| lime                | 2888 |                         |
| lime                | 2910 |                         |
| sdv lime            | 2940 |                         |
| lime                | 3136 |                         |
| brkn lime           | 3170 |                         |
| shale, shells       | 3204 |                         |
| shale               | 3215 |                         |
| conglomerate        | 3232 |                         |
| shale               | 3263 |                         |
| sandy shale         | 3264 |                         |
| Arbuckle dolomite   | 3716 |                         |
| Total Depth         |      |                         |
| Corr. T.D. fr GL    | 3713 |                         |

TOPS:

Arbuckle lime 3263

6-11-39 - Cored fr 3265'-3270'  
w/4' rec. of Arbuckle lime;  
slight show of oil.

6-12-39 - DST #1 packer set  
@ 3265'-Packer was open 30  
mins.. Rec. 70' of mud and  
salt wtr w/a very slight trace  
of oil.

6-12-39 - Cored fr 3270'-3275'  
s/4' rec. of Arbuckle lime:  
slight trace of oil.

6-13-39 - Started drilling  
the well for a salt wtr. input  
well.

6-22-39 - Acidized w/6,000 gals.  
of Chemical Process Co. acid.  
27 mins. No Pressure-vacuum.