

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

COPY

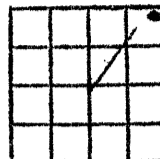
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Company- ROLAND L. PELT, ET AL  
Farm- Renners No. 1

SEC. 14 T. 7 R. 31W  
NE NE NE

Total Depth. 4725'  
Comm. 5-19-58 Comp. 5-31-58  
Shot or Treated.  
Contractor. Garvey Drlg. Co.  
Issued. 7-12-58

County Thomas  
KANSAS



CASING:  
8 5/8" 305' w/200 sx cem.

Elevation. 2933' DF

Production. Dry

Figures Indicate Bottom of Formations.

|                            |      |
|----------------------------|------|
| surface clay, post rock    | 70   |
| sand                       | 247  |
| shale                      | 307  |
| shale, pyrite, sand, shale |      |
|                            | 1060 |
| shale                      | 1300 |
| sand, shale                | 1570 |
| sand                       | 1635 |
| shale                      | 1685 |
| sand                       | 2085 |
| shale, sand                | 2151 |
| shale, lime                | 2290 |
| red bed, shale             | 2420 |
| red bed, sand, shells      | 2612 |
| anhydrite                  | 2653 |
| shale, lime                | 3435 |
| lime                       | 3530 |
| lime, shale                | 3763 |
| lime                       | 4115 |
| lime, chert                | 4156 |
| lime                       | 4225 |
| lime, shale                | 4506 |
| lime, shale, sand          | 4555 |
| lime, chert                | 4637 |
| lime                       | 4695 |
| Arbuckle                   | 4725 |
| Total Depth                |      |

TOPS:

|                   |      |
|-------------------|------|
| Howard lime       | 3758 |
| Topeka            | 3816 |
| Heebner shale     | 3947 |
| Toronto limestone | 3978 |
| Lansing           | 3994 |
| B/Kansas City     | 4226 |
| Marmaton          | 4346 |
| Cherokee sand     | 4467 |
| Conglomerate      | 4534 |
| Mississippi chat  | 4554 |
| Kinderhook        | 4620 |
| Arbuckle          | 4697 |

DST #1 4130-85. Open 45 mins.,  
light blow for 16 mins.; bypass  
tools, no increase. Rec. 30' drill-  
ing fluid with very light scum of  
oil. IFP 0, FFP 0, BHP 1265# in  
30 mins.

DST #2 4459-4506. Open 1 hr. 20  
mins.; rec. 2565', muddy salt wtr.  
IFP 900#, FFP 1130#, BHP 1180# in  
30 mins.