

19-13-20W ✓

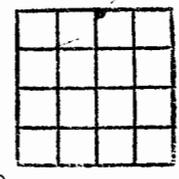
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- Muir-Thompson, Inc.
Farm- Lang No. 1

SEC. 19 T. 13 R. 20W
NW NW NE

Total Depth. 3907'
Comm. 4-19-65 Comp. 5-1-65
Shot or Treated.
Contractor. M-S-T Drilling Company, Inc.
Issued. 8-21-65

County Ellis
KANSAS



CASING:
8 5/8" 230' cem w/150 sx.

Elevation. 2230' GR

Production. Dry

Figures Indicate Bottom of Formations.

| | |
|------------------------|----------|
| surface soil and shale | 230 |
| shale and shells | 1576 |
| Anhydrite | 1626 |
| shale and shells | 2170 |
| shale | 2279 |
| shale and lime | 2494 |
| shale | 2582 |
| shale and lime | 3384 |
| lime | 3846 |
| lime and chert | 3875 |
| lime | 3907 RTD |
| Total Depth | |

| | |
|------------------|------|
| Tops: SMP | |
| Anhydrite | 1579 |
| Base Anhydrite | 1626 |
| Heebner | 3494 |
| Toronto | 3512 |
| Lansing | 3531 |
| Base Kansas City | 3785 |
| Marmaton Lime | 3812 |
| Arbuckle | 3899 |