

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

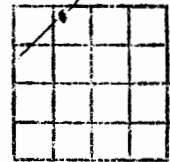
15-065-02513

Company- PHILLIPS PETROLEUM CO.
Farm- Noah No. 7

SEC. 2 T. 10 R. 21W
N. NE NW

Total Depth. 4065
Comm. 12-30-51 Comp. 1-10-52
Shot or Treated.
Contractor.
Issued. 3-15-52

County Graham
KANSAS



CASING:
8" 319 oem. w/300 sx.

Elevation. 2284 D.F.

Production. Dry

Figures Indicate Bottom of Formations.

| | |
|------------------------------|------|
| surface clay | 60 |
| sand & shale | 1430 |
| sand, shale, redbed & anhyd. | 1777 |
| redbed & anhyd. | 2013 |
| lime & shale | 2203 |
| shale & shells | 2382 |
| lime & shale | 2669 |
| lime, shale & chalk | 2854 |
| lime & shale | 2999 |
| lime, shale & chalk | 3172 |
| lime & shale | 3975 |
| lime | 4065 |
| Total Depth | |

| | |
|-----------------|------|
| Tops: | |
| Anhyd. | 1768 |
| Howard | 3288 |
| Topoka | 3316 |
| Heebner | 3500 |
| Toronto | 3522 |
| Mansing K.C. | 3541 |
| Base L.K.C. | 3772 |
| Marmaton | 3788 |
| Basal Penn. | 3850 |
| Detritial shale | |
| Basal Penn. | 3932 |
| Detritial chert | |
| Arb. | 4030 |

3543-47 trace spt. oil
3586-89 " " "
D.S.T. 3542-96 / 30 / 30' mud
BHP 1030# 15 min.