

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

Company - TEXAS CO.
Farm - O. Kaufman No. 4.

SEC. 9 T. 15 R. 12 W
CSE NW

Total Depth. 3331' PB 3070'
Comm. 8-24-43 Comp. 10-10-43
Shot or Treated.
Contractor. Helmerich & Payne, Inc.
Issued. 12-25-43

County. Russell
KANSAS



CASING:
10³/₄" 357' Cem.
7" 3084' Cem.

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

| | |
|---------------------|----------------------------------|
| surface soil | 20 |
| rock | 75 |
| sand & shells | 315 |
| gumbo & shells | 367 |
| shale & shells | 467 |
| shale & sand | 520 |
| red bed | 780 |
| sand & shale | 1000 |
| shale & lime shells | 1185 |
| shale & lime | 1497 |
| lime brkn | 1610 |
| lime sdy | 1676 |
| lime & shale | 1783 |
| lime brkn | 1870 |
| lime | 1968 |
| lime & shale | 2275 |
| lime brkn | 2634 |
| lime & shale | 2694 |
| lime | 2940 |
| lime & shale | 3000 |
| lime | 3200 |
| shale | 3212 |
| lime | 3230 |
| shale | 3240 |
| lime | 3256 |
| lime K.C. | 3259 |
| lime | 3279 |
| lime K.C. | 3284 |
| conglomerate | 3289 |
| lime | 3309 |
| granite wash | 3314 ¹ / ₂ |
| lime & chert | 3321 |
| granite wash | 3331 |
| Total Depth. | |

Plugged back to 3070

| | |
|-------------------|------|
| Tops: Heebner Sh. | 2910 |
| Lansing | 3004 |
| Congl. | 3284 |
| Gorham | 3293 |

Perforations:
3046-60 5 shots
3043-61 12 shots
3020-30 6 shots
3017-33 6 shots
3055-59 12 shots

Acidized w/4000 & 3000 Gals.
Set 250' of 5¹/₂" csg for
liner