

5-16-12W

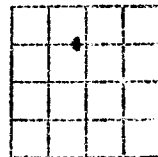
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
508 E. Murdock, Wichita, Kansas

Company PHILLIPS PETRO. CO.
Farm Hilgenberg No. 2

SEC. 5 T. 16 R. 12W
C¹/₂ E¹/₂ NW 30' fr NL of
SE 1/4
2940' length of 80 acres.
County Barton

Total Depth. 3317 P.B. 3233
Comm. 11-25-49 Comp. 1-24-50
Shot or Treated.
Contractor.
Issued. 2-11-50

KANSAS



Elevation. 1868.2nd

Production. Phys. Pot. 751 BOPD
Trace wtr.

CASING:

8" 3140'
5" 3267¹/₂'

Figures Indicate Bottom of Formations.

| | |
|------------------------|------|
| clay & lime | 60 |
| shale & shells | 564 |
| shale, red bed, shells | 755 |
| shale, red bed | 798 |
| anhyd. & shale | 841 |
| shale & shells | 1391 |
| shale, shells, lime | 1570 |
| lime & shale | 3001 |
| lime | 3317 |
| Total Depth P.B. 3233 | |

| | |
|------------|------------|
| Tops: | |
| Howard | 2644 Corr. |
| Topeka | 2667 " |
| Heebner | 2924 " |
| Toronto | 2942 " |
| Brown lime | 3011 " |
| L. K.C. | 3021 " |
| Quartzite | 3266 " |

R.T.D. 3270 corr. from 3267
5" 3667¹/₂ - 3317 T.D. Tested 1 qt. oil
50 quts N.C. 3280 to 3300, tested 1 gal. oil. P.H.
P.B. 3233; perf. 8 # 3205-07, 8 # 3203-05
tested 1¹/₂ gal oil & 1 gal. WPH perf. 40 #
3193-3203 tested 6 gals. oil 1 GWPH
500 gals. acid 3193-3207; Sub 25 BO in 5 hrs.
per. 28 shots 3178-3185; Acid both zones
w/2500 gals. Sub. 332 BO in 9¹/₂ hrs.