

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

Company- PHILLIPS PETROLEUM COMPANY
 Farm- Pursel No. 4

SEC. 28 T. 20 R. 13W
 SW SE SW

Total Depth. 3514 PB 3475
 Comm. 11-26-53 Comp. 1-1-54
 Shot or Treated.
 Contractor.
 Issued. 1-30-54

County Barton
 KANSAS



CASING:

8" 353' cem. w/200 sx
 5" 3513' cem. w/150 sx

Elevation. 1889 DF

Production. 6 BO & 24 BW from
 perf. 3404-3409'

Figures indicate Bottom of Formations.

shale, sand & shells 365
 red bed & shale &
 shells 1425
 shale 1600
 lime 2143
 shale 2640
 lime & shale strks 2688
 lime 3170
 shale & sand 3203
 shale 3262
 lime 3514
 Total Depth PB 3475

Tops:

Heebner 3143
 Toronto 3163
 Douglas 3184
 Br. Limestone 3262
 Lansing-Kansas City 3276
 Base-Lansing K.C. 3503

DST: 3402-15'/60/
 60' gas & 55' HOCM, some
 free oil, BHP 705#.

Perf. w/16 & 3465-69:
 500 gals. tested 4.68 BWPH
 Squeeze off with cement.
 Plug 3436- perf. 3404-09:
 w/20 shots.
 Acid 500 gals. & 2500 gals.
 Swb. 4 BO & 36.35 BW 10 hrs.
 Final Pot. as above.