

3-31-33W

KANSAS WELL LOG BUREAU --- KANSAS GEOLOGICAL SOCIETY

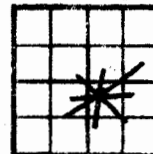
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY **MAGNOLIA PETROLEUM COMPANY**

SEC. 3 T. 31 R. 33W

FARM **HOPKINS EST UNIT** NO. 1LOC. **NW NW SE**TOTAL DEPTH **2810 K.B.**COMM. **9-21-50**COMP. **10-2-50**SHOT OR TREATED **Acidized**CONTRACTOR **Barnett Drlg. Inc.**ISSUED **1-13-51**COUNTY **Seward**

KANSAS



CASING

10 3/4" 705' cem. w/400 sx

6 5/8" 2775' cem. w/1000 sx

ELEVATION **2907 D.F.**PRODUCTION **18,950,000 gas**

FIGURES INDICATE BOTTOM OF FORMATIONS

sand	500
shale & shells	625
redbed & sand	675
redbed	705
shale red	1205
shale, lime, shells	1505
shale & shells	1695
anhydrite	1780
shale & shells	1860
shale	2060
shale & shells	2330
shale	2410
lime & shale	2445
lime, shale & gyp	2490
lime & shale	2615
lime	2810

Total depth, K B.

Top:

Towanda **2751 K.B.**

Perf. 2701-16 w/72 sh., acidized w/7000 gals.
 2654-76, w/120 sh. " w/7000 "
 2628-46 w/96 sh, " w/7000 "
 2599-2608 w/48 sh., acidized w/7000 "