

34-30-38W

KANSAS WELL LOG BUREAU---KANSAS GEOLOGICAL SOCIETY

508 EAST MURDOCK - WICHITA, KANSAS

COMPANY MAGNOLIA PETROLEUM COMPANY

SEC. 34 T. 30 R. 33W

FARM Emma Hopkins U. NO. 1

LOC. NE NE SW

TOTAL DEPTH 2795 K.B.

COMM. 10-4-50

COMP. 10-13-50

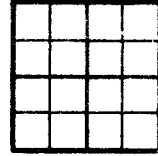
SHOT OR TREATED Acidized

CONTRACTOR Barnett Drilling, Inc.

ISSUED 1-13-51

COUNTY Haskell

KANSAS



CASING

10 3/4" 693' cem. w/400 sx.
 6 5/8" 2784' cem. w/1000 sx.

ELEVATION 2931 D.F.

PRODUCTION 17,200,000 gas

FIGURES INDICATE BOTTOM OF FORMATIONS

surface clay & shells 120
 sand & shells 320
 sand 510
 shale & shells 630
 red bed 640
 sand & gravel 668
 red bed 693
 shale 1150
 shale & shells 1740
 anhyd. 1780
 shale & shells 1875
 shale 2035
 shale & shells 2205
 lime & shale 2285
 lime & shale 2500
 lime 2795
 Total Depth K.B.

Tops: K.B.

Towanda 2750

Perf. 2700-18 w/96 sh., acidized w/7000 gals.

" 2653-80 w/120 " " "
 " 2626-44 w/96 " " "
 " 2599-2608 w/48 " " "