

KANSAS WELL LOG BUREAU---KANSAS GEOLOGICAL SOCIETY

508 EAST MURDOCK - WICHITA, KANSAS

COMPANY MAGNOLIA PETROLEUM COMPANY

SEC. 12 T. 11 R. 21W

FARM Henry C. Walz

NO. 1

LOC. SW SW SE

TOTAL DEPTH 3671 K.B.

COMM. 12-14-50

COMP. 12-31-50

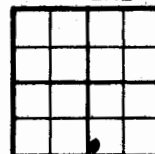
SHOT OR TREATED

CONTRACTOR Barnett Drilling, Inc.

ISSUED 2-10-51

COUNTY Trego

KANSAS



CASING

8 5/8" 206' cem. w/175 sx

5 1/2" 3660' cem. w/150 sx

ELEVATION 2086 D.F.

PRODUCTION 124 BOPD, 4% wtr.

FIGURES INDICATE BOTTOM OF FORMATIONS

sandy surface soil	30
sand & gravel	50
rock & shale	140
shale	207
shale	1015
sand	1200
shale & red bed	1370
shale	1530
anhydrite	1567
shale & shells	3035
shale, shells & lime	3140
shale & shells	3200
lime & shale	3270
shale & lime	3345
lime	3671 K.B.

Total Depth

Tops: K. B.

Lansing 3363

Arbuckle 3658

Rotary Total Depth 3663

Drld. deeper to 3668,

swabbed 1/2 BOPH, no water,

9 hrs. Acidized w/500 gals.,

no increase. Drld, deeper to

3671, swabbed 2 BOPH, 3 hrs.

Acidized w/1000 gals.,

swabbed 6 BOPH, 6 hours.