

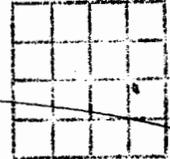
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- MAGNOLIA PETROLEUM CO.
Farm- Steve Nemechek No. 2

SEC. 28 T. 10 R. 23W
NW NE SE

Total Depth. 3900'
Comm. 12-15-54 Comp. 1-14-55
Shot or Treated.
Contractor. Golden Cat Drlg. Co.
Issued. 5-14-55

County Graham
KANSAS



CASING:
9 5/8" 398' w/250 sx cem.
5 1/2" 3899' w/200 sx cem.

Elevation. 2369 DE

Production State Pot. 98 BO, NW
in 24 hrs. Corr. gr. 35°
allowable 25 BOPD

surface clay-sand 100
sand 175
shale 280
shale-shells 829
shale 1160
sand-shale 1600
red bed-shale 1700
shale-shells 1900
Anhydrite 1930
shale-shells 2415
shale-lime 3500
lime 3850
lime-shale 3900
Total Depth

TOPS:
Heebner 3578
Lansing-Kansas City 3616

DST #1, 3613, 3632, Op. 1 hr.
SI 20 min. Good Blow thruout.
Rec. 60' gas, 660' SW. FP 50-355#,
BHP 1190#.

DST #2, 3790-3807, Op. 1 1/2 hrs.
weak blow 15 min. & died. After
27 min. flushed tool. Repeated
flushing at intervals & lost
packer seat after tool, op. 1 hr.
& 40 min. Rec. 570' drlg. mud.

PERF: 3837-42 w/20 jets. Tested dry 2 hrs.
3817-23 w/24 jets. Tested 2 NOPH.
NW for 10 hrs.

3837-42 w/500 gals. 950#-1100#, 98 BLO.
3837-42 w/1000 gal. MP 1000#, 98 BLO.
Swbd. load & swbd 1 3/4 BOPH
for 16 hrs. NW