

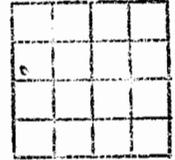
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- MAGNOLIA PETROLEUM
Farm- Arrington No. 1

SEC. 31 T. 6 R. 19W
SW SW NW

Total Depth. 3539
Comm. 2-22-52 Comp. 3-5-52
Shot or Treated. Acidized
Contractor. Mallonee Drlg.
Issued. 4-12-52

County Rooks
KANSAS



Elevation. 2050 D.F.

Production. 27 bbls. & no wtr.

CASING:

13" 195'
6" 3532'

Figures Indicate Bottom of Formations.

soil, sand & shale	195
shale	500
shale & shells	1130
sand	1227
shale	1525
shale & red bed	1632
anhyd.	1663
red bed & shale	1785
shale & lime	2565
lime	2675
shale	2775
shale & lime	3050
lime	3123
lime & shale	3515
lime	3539
Total Depth	

Tops:	
Heebner	3236
Toronto	3259
Mansing	3275
Arbuckle	3531

D.S.T. 3357-3445, open 1 hr, rec. 91'
scom, SI BHP 860 in 15 min.

R.T.D. 3534, tested 2 hrs., stain of
oil. D.D. 3537, tested 12 GOPH, no wtr.
Az. w/1000 gals., perf. 3525-29 w/12 sh.,
tested 12 hrs. 18 GOPH
Az. perms. 3525-29 & open hole 3532-37 w/
2000 gals., bail 18 BOPH, no wtr.
D.D. 3539, bailed 1 1/4 BOPH, 6 hrs.
Az. w/2000 gals. tested 1 1/4 BOPH for
20 hrs.