

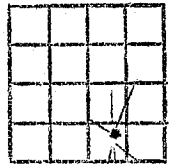
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- MAGNOLIA PETROLEUM COMPANY
Farm- M. Radenberg No. 4

SEC. 24 T. 20 R. 15W
NE SW SE

Total Depth. 3675; PB 3658
Comm. 8-27-53 Comp. 9-18-53
Shot or Treated.
Contractor. Barnett Drlg. Co.
Issued. 12-5-53

County Barton
KANSAS



CASING:
9 5/8" 880' cem. w/40 sx
5 1/2" 3675' cem. w/200 sx

Elevation. 1914 DF

Production. 11,670,000 Gas

Figures indicate Bottom of Formations.

surface clay	18
sand	60
sand & shale	70
shale	105
sand	120
shale & shells	285
shale	320
sand	390
shale	590
redbed, shale & shells	870
Anhydrite	905
shale	1170
shale, shells & salt	1470
shale & lime	2535
shale & shells	2865
shale & lime	3195
lime	3675
Rotary Total depth,	
PB 3658	
Tops:	
Heebner	3199
Lansing-Kansas City	3298
Simpson shale	3540
Arbuckle	3574

Remarks:
DST 3574-83, open 1 hr., SI 20
mind., gas to surface in 1 min.,
gas. 5,690 MCFG, rec. 6' distillate
w/br wtr. 20 min. SI BHP 1130#, FP 810#
DST 3584-3630, open 1 hr., SI 20 min.
gas to surface in 1/2 min., ga. 4,600
MCFG, rec. 210' sulphur water w/show
of oil, 20 min. SI BHP 1115#. IFP 730#,
FFP 900#
Plug back to 3658, perf. 3574-84 w/40
sh., tested 2,500 MCFGPD
Acidized w/500 gals. tested 8,170
MCFGPD