

35-21-3W

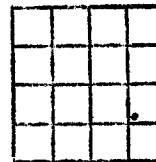
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- MAGNOLIA PETROLEUM CO.  
Farm- Mattie Gates "B" No. 6

SEC. 35 T. 21 R. 13W  
SW NE SE

Total Depth. 3745 PB 3710  
Comm. 12-3-53 Comp. 12-23-53  
Shot or Treated.  
Contractor. Brack Drilling Co.  
Issued. 2-20-53

County Stafford  
KANSAS



Elevation. 1879' DF

Production. P 144 BO, NW in 12 Hrs.

CASING:

9 5/8" 261' cem. w/250 sx  
5 1/2" 3744' cem. w/175 sx

Figures indicate Bottom of Formations.

clay 30  
sand 50  
shale & shells 95  
shale & sand 240  
red bed 245  
red bed, shale & shells 261  
red bed & shale 1115  
shale 1300  
shale & salt 1515  
lime & shale 1585  
shale & salt 1650  
salt to shale & shells 1750  
lime & shab 1955  
lime 2100  
lime & shale 2250  
shale & shells 2280  
lime & shale 2555  
shale & shells 2710  
lime 2845  
lime & shale 3115  
lime 3233  
shale & lime sand 3304  
lime & shale 3380  
lime 3563  
lime & shale 3600  
lime 3608  
lime, viola & shale 3640  
lime & shale 3705  
lime 3745  
Total Depth PB 3710

20' HO & GCM, 10' sulphur wtr, BHP 1130#.  
Perf. 3681-96 w/60 shots, swb. 1 BOFH, NW for 15 hrs.  
Acidized w/250 gals. P 144 BO, NW in 12 hrs.

TOPS:

Heebner 3174  
Brown Lime 3304  
Lansing 3320  
Vi la 3570  
Simpson 3608  
Arhuck e 3659

rec. 60' HG & SOCM, 120'  
HO & GCM, 480' gassy oil,  
BHP 1150#.  
D.S.T. 3386-93, open 1 hr.,  
SI 20 min., gas in 11 min.  
rec. 1010' gassy oil, 5'  
HO & GCM, BHP 1150#.  
D.S.T. 3459-65, open 1 hr.,  
SI 20 min., gas in 55 min.  
rec., 290' gassy oil, BHP  
1150#.  
D.S.T. 3478-3513' open 1 hr.  
SI 20 min., gas in 55 min.  
rec., 360' OCM, 60' free hvy  
oil, BHP 745#.  
D.S.T. 3690-3706', open 1 hr.  
SI 20 min., good blow thru  
out, rec., 60' SO & GCM,

D.S.T. 3334-80, open 1 hr.,  
SI 20 min., gas in 12 min.