

35-30-9W

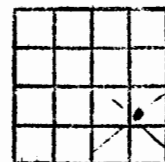
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. MAGNOLIA PETROLEUM CO.
Farm. Morris & Wolf No. 2

SEC. 35 T. 30 R. 9W
SW NE SE

Total Depth. 4910
Comm. 2-12-56 Comp. 3-27-56
Shot or Treated.
Contractor. Harry Bass Drilling Co.
Issued. 9-8-56

County Kingman
KANSAS



Elevation. 1690 DF

Production. 78 BOPD
5,350,000 CFGPD

CASING:

9 5/8 @ 198' w/ 225 sx cmt.
5 1/2 @ 4909' w/ 250 sx cmt.

Figures indicate Bottom of Formations

gypsum & sand	125
red bed & shale	590
shale & anhydrite	1229
lime; shale & anhydrite	2145
lime; gypsum & shale	3593
lime, sand & shale	3769
lime & shale	3908
lime & shale streaks	3991
lime & shale	4401
Mississippi chat	4450
Mississippi chat & chert	4465
chert, lime & Miss. chat	4472
lime; chert & dolomite	4573
lime, chert, dolomite, shale	4630
lime & shale	4732
lime, sand & shale	4751
lime & sand	4785
sand & shale	4837
lime, sand & shale	4872
shale, sand & dolomite	4910
Total Depth	

TOPS:

Heebner	3460
Lansing-KC	3676
Mississippi chat	4401
Kinderhook shale	4583
Chattanooga shale	4645
Viola	4680
Simpson	4747
Arbuckle	4867

DST #1: 4404-21, open 1 hr. gas to surf. 2 1/2 min. gauge 900 MCFGPD, rec. 58' GCM, FP 250-220#, BHP 1410#/20 min.

DST #2: 4421-41, open 1 hr. gas to surf. 1 min. gauge 1,790 MCFGPD, rec. 45' oil, 105' VHG&OCM, FP 519-349#, BHP 1089#/20 min.

DST #3: 4441-65, open 1 hr. str. bl. thruout, gas to surf 60 min. rec. 150' O&GCM, FP 25-68#, BHP 1384#/20 min.

DST #4: 4685-4703, open 1 hr. good bl. thruout, rec. 1680' gassy SW, FP 70-170#, BHP 1700#/20 min.