

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

2-31-9W

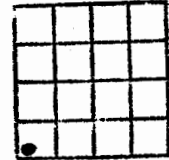
Company- RUPP-FERGUSON
Farm- Miller No. 1

SEC. 2 T. 31 R. 9W
SW SW SW

Total Depth. 4530'
Comm. 12-7-55 Comp. 1-2-56
Shot or Treated.
Contractor. Rupp-Ferguson Oil Co.
Issued. 3-30-56

County Harper

KANSAS



CASING:

8 5/8" 240' cem w/200 sx
5 1/2" 4510' cem w/100 sx

Elevation 1691' RB

Production. 35 BOPD

Figures indicate Bottom of Formations.

surface soil, clay	20
sandy, shale, gravel	105
sand	110
red bed, white rock	243
red bed, shale	1050
salt	1240
shale & shells	1285
lime & shale	1500
lime	1750
lime & shale	2400
shale	2685
lime & shale	3614
lime	3918
lime & shale	3996
lime	4043
lime & shale	4252
lime	4293
lime & shale	4412
Mississippi	4530
Total Depth	

Tops: Schlumberger
Douglas Sand 3607
Lansing-Kansas City 3694
Base Kansas City 4216
Mississippian 4413

DRILL STEM TESTS:

#1 4412-27', open 1 hr., gas to surface in 5 min.
Gauged 635,000 CFG in 30 min. Rec. 105' gas
cut mud. BHP 1400#.

#2 4427-53', open 1 hr., gas to surface in 32 min.,
too weak to gauge. Rec. 55' gas cut mud, 60'
SOGCM, 110' O & GCM, 10' VHO GCM. BHP 910#.

Perf. 4460-65', 1 BOPH, 10 GWPH. Acidized w/500 gal
mud acid, swabbed 13 BO, 13 BW in 8 hrs. Frac.
Swabbed 8 BFPH, 50% water. POP