

6-18-3W

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

Company- RUPP-FERGUSON OIL CO.
Farm- Landgren "B" No. 1

SEC. 6 T. 18 R. 3W
NE NW SW

Total Depth. 3553'

Comm. 2-11-55

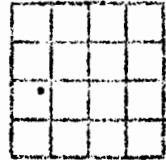
Comp. 2-26-55

Shot or Treated.

Contractor. Rupp-Ferguson Oil Co.

Issued. 5-7-55

County McPherson
KANSAS



CASING:

13 3/8" 141' cem w/175 sx
8 5/8" 275' cem w/125 sx
5 1/2" 3459 1/2' cem w/75 sx

Elevation. 1374' KB

Production. 25 BO

Figures indicate Bottom of Formations

surface soils	70
lime & shale	500
lime, shale & sand	755
sandy lime	890
lime & shale	920
shale	1250
shale & shells	1710
lime & shale	2600
sand	2615
lime & shale	2924
Miss.	3167
shale & lime	3270
shale	3355
lime & shale	3490
core	3537
Simpson	3553
Total Depth	

Tops:

Re-worked Miss.	2924
Solid Mississippi	2930
Kinderhook	3174
Miscner	3390
Maquoketa	3397
Viola	3452
Simpson Shale	3509
Simpson Sand	3514

DRILL STEM TESTS:

#1 3450-90', open 30 min. Rec. 25' SOCM.
BHP 128#.

Cored 3502-3537

Cleaned out, perf. 3519-23 4 shots per
foot. Swb. 1 BOPH, no water. Mud acid.
Swb. 1 1/2 BOPH, plus 40% water. P.O.P.