

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

ISERN BROS.
Meharg No. 1

SEC. 16 T. 15 R. 13W
CWL NE SE

Total Depth. 3331
Comm. 4-12-41 Comp. 5-4-41
Shot or Treated. 1000 acid and 1500 acid.
Contractor
Issued. 6-28-41

County Russell



CASING.

8" 101'
5½" 3324'

Elevation.

Production. Pot. 1341 B.

Figures Indicate Bottom of Formations. no wtr, Echometer

shale and shells	225
red rock	335
sand	400
sand and shale	478
shale and red rock	725
red shale	840
anhydrite	870
red rock	1007
shale and shells	1273
shale and salt	1400
shale and shells	1600
limo and shale	1660
broken limo	1800
shale and shells	1855
limo	1900
sdv limo	1970
broken limo	2295
shale	2475
shale and limo	2540
broken limo	2625
shale	2690
shale and shells	2757
limo	3025
shale and limo	3054
limo	3089
limo soft	3095
limo	3144
soft porous limo	3171
limo	3222
sdv limo	3224
Arbuckle dolomite	3327 Rotary.
CABLE	
Arbuckle dolomite soft	3331
Total Depth.	

Tops.
Anhydrite 840-870
Topoka 2757
Chert zone in Topoka 2791
Dodge lime 2997
Lansing 3054 corrected.
Arbuckle Dol. 3324 corrected.

Oil shows.
Spotted oil stain 2932-41
Good oil stain 2997-3011
Oolitic porous slight oil stain.
Fair porosity 3089-95
Oolitic porous - very soft slight stain 3144-54
Oolitic porous mod soft, no stain 3154-71. Spongy oolitic, spotted stain 3221-23.
Arbuckle pay 3326-31

1000 gal acid Echo Pot. 1118 Oil no wtr
1500 gal acid Echo Pot. final 1341 bbls
oil no wtr

1½ B.O at 3328
500' oil in 1½ hours while drilling
from 3328-3331
1200' oil at 3331 in 2½ hours.