

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

Plotted
I.R.

DARBY PETROLEUM CORP.
Jorgenson No. 7

SEC. 7 T. 11 R. 17W.
CN $\frac{1}{2}$ SE SW

Total Depth. 3354
Comm. 2-10-40 Comp. 2-24-40
Shot or Treated. 500 gal acid.
Contractor.
Issued. 4-6-40

County Ellis.



CASING.

16" 120'
10" 1083'
7" 3348'

Elevation.

Production. Pot. 3000B.
Maximum

Figures Indicate Bottom of Formations.

shale and sand shells	95
shale and shells	405
shale sand and lime shells	560
iron	570
shale	620
sand shale and shells	875
shale and shells	1080
anhydrite	1110
shale and shells	1480
salt	1575
shale lime shells	1745
lime and shale	2530
shale	2765
lime	2865
shale and lime	2890
lime	3045
shale and lime	3120
lime	3285
shale and lime	3325
lime	3333
shale	3349
Arbuckle dolomite	3350
lime	3354
Total Depth.	

Top of Simpson 3328
Top of Arbuckle 3348

Rust at 3349 TD SLM OK
drilled cement at 3348
Filled 760' oil 23 Min.
drilled deeper 3352
Filled 1600' oil 1 $\frac{1}{2}$ hours.
drilled deeper 3354
Total fillup 2800' 5 hrs.
Best pay 3348-52
500 gallons acid.