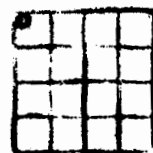


DERBY OIL COMPANY
Glen McComb No. 4

SEC. 24 T. 24 R. 11W.
NW 1/4 NW

Total Depth. 3810
Comm. 7-3-38 Comp. 7-22-38
Shot or Treated. 10 qts. 3802-3819
Contractor. E.K. Carey.
Issued. 11-12-38

County Stafford.



CASING.

13" 230'
7" 3796'

Elevation. 1799

Production. 30 BFhr before
Figures Indicate Bottom of Formations, deepening. Pot. 3640 P.
after deepening

surface	40
sand and shale	130
reamed from 40 to 174	
red bed	234
reamed from 174-235	
red rock	507
anhydrite	547
red bed	867
shale blue	1160
salt	1390
shale and shells	1468
shale	1488
lime	1500
shale	1570
lime	1913
shale	1920
lime	2025
shale and shells	2135
broken lime	2290
lime	2360
shale and shells	2422
shale	2534
shale and shells	2590
shale	2642
lime	2770
shale and shells	2861
shale	2881
broken lime	2896
shale	2918
Topeka lime	3076
Topeka lime (brkn)	3110
Topeka lime	3250
shale	3283
sdv lime (brkn)	3298
shale and shells	3350
shale	3375
lime	3402
Top Lansing. 3402	
lime (Lansing)	3691
broken lime	3725
lime	3759
shale	3773
red shale and shells	3790

sand (med Sat) 3796-3800
12 ft cement left in pipe.
washed down and bailed mud to top of
cement. Top Cement 3781. This Meas.
is to top of rig floor (1 ft less than
rotary table. Will be 3'6" less than
rotary table when cement floor is
run
drilled plug cement 3781- 3795
(shoe at 3795-3796)
sand med soft 3796- 3800
cleaned out core hole 3795- 3799
sand soft well sat. 3800- 3808
Top Chert 3808
chert and lime 3810 T.D.
bailed hole clean and got ready to
run tubing. (3" upset)
started test on well but it made so little
that tubing was lowered to bottom
before Stato Potential. Tubing was
lowered to bottom and started Stato
Potential. Well only made 30 bbls
per hour so well was declared a
minimum well and shut down to drill
deeper and shoot.
DRILLED DEEPER.
Comm. 8-11-38 Comp. 8-26-38
Prod. - Pot. 3640
Test at Start 27 bbls per hr.
chert 3810- 3816
sand and chert 3819
sand little chert 3820
Total Depth.

In last 4 hours. the well made 176 bbls
actual flow. Potential given 3640 bbls in
24 hours.

Top of Lansing 3402 (corrected)
Top of Misener sand 3795 "
White chert 3808-3816

All measurements set back 2 ft.
cored from 3788-3800 Full Rec.
shale 3796
Top Misener 3796
rec from 3788 to 3796