

Graber #1,

15-155-00168-0000

Drlg. Comm: 12-11-49
Drlg. Comp: 1-5-50
Drld. By: Lohman & Johnston
Drill In: Coffee Drlg. Co.
T.D. 4165' P.B. 4007'

Loc: 330'S, 330'E of N $\frac{1}{2}$ Corner,
Elev: 1530' D.F.
Note: All measurements taken from D.F.
R.T.D. 4165'

I.P. 25 bbls. oil, 167 bbls. wtr., Nat.

Steel Line Measure:

1000=1000
1500=1500
2000=2000
2500=2500
3500=3500
4000=4000

Casing Record:

8 5/8" set at 294'; Cem. w/ 200 sax.
5 1/2" set at 4104'; Cem. w/ 150 sax.

Straight Hole Survey:

1000' O.K.
1500' O.K.
2000' O.K.
2500' O.K.
3500' O.K.
4000' O.K.

Top Douglas Sand 2732' (-1202)

Top Lansing Ls. 2955' (-1425)
3311-19 Trace stain, light odor.

D.S.T. 3308-20, open 30 min., recovered 1055'
salt water.

3448-54 Trace stain, faint odor.

Top Mississippian 3625' (-2095)
3625-33 10% light stain to lt. sat., no odor.

D.S.T. 3634-45, open 45 min., recovered 330'
water. Bottom Hole Pressure 1070#.

Top Kinderhook Shale 3824'
Top Misener Dolomite 3975' (-2445)
(Electric log) 3969'
3975-96 Light stain and odor.

Top Viola 3997' (-2467)
3997-4002 Spotted sat., light odor.

D.S.T. 3997-4002, open 30 min., recovered 180'
oil, 20' oil-cut mud, 20' water-cut mud, 42°
gravity oil. Bottom Hole Pressure 1410#.

4002-10 Trace spotted sat., light odor.
4010-17 Light stain.

Top Simpson 4017' (-2487)
4020-27 Trace stain, light odor.
D.S.T. 4020-27, open 45 min., recovered 95'
muddy water 200' water.

Top Arbuckle Dol. 4120' (-2590)
Perf. 10 shots 4012-14 - small show oil on gun
Fill up 1900' wtr. w/ ali. show oil in 30 min.
Fill up 3275' wtr. & 20' cut oil in 12 hrs.
Squeeze perforations, 25 sax cem. through perf.

Perforate 25 shots 3997-4002
4000-4002 Dol. with por. & sat.
Bail 3 bbls. oil per hr. w/ tr. of wtr. 200' off
bottom.
Cleaned out to 4007'

Formation Record: Depth:

Surface & sand	0- 20
red bed	30
gravel	35
shale	140
shale red bed	210
shale shells	294
shale	450
salt	581
shale	770
shale & lime shells	1085
lime	1105
shale	1136
lime	1180
shale	1190
limey shale	1740
shale	1785
lime	1810
shale	1915
shale & lime	2577
lime	2634
lime & shale	3030
lime	3515
lime & shale	3633
lime	3745
lime & chert	3778
lime	3867
lime & shale	4002
lime	4027
lime	4165

T.D. 4165'
P.B. & C.O. to 4007'
T.D. 4007'

Was not shot or az. upon completion

8-9-50
mj

AUG 10 1950
PLUGGING
FILE SEC 14-26S-6W
BOOK PAGE 20 LINE 24

RECEIVED
STATE CORPORATION COMMISSION
OCT 2 - 1950
CONSERVATION DIVISION
Wichita, Kansas