

21-16-10W
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
Union National Bank Bldg, Wichita, Kansas.

STANOLIND OIL & GAS CO.
C. Frevert No. 3.

SEC. 21 T. 16 R. 10W.
CEL NE $\frac{1}{4}$

DEEPENING RECORD

Total Depth. 3346.
Comm. 1-31-35 Comp. 3-12-35
Shot or Treated. 250, 1000, 300, gal acid.
Contractor. 3 qts SNG 3331-3332
Issued. 7-29-39

County. Ellsworth



CASING.
133/8" 215' 7" 3326'

Elevation.

Production. 797 B. Pot.

Figures Indicate Bottom of Formations.

shale and shells	430
lime	440
shale and lime	468
lime	480
shale and shells	639
anhydrite	667
lime and shale	685
shale and shells	1095
broken salt	1340
shale and lime shells	1400
shale	1410
broken lime	1505
broken lime and shale	1590
lime broken	1635
shale and shells	1720
broken lime and shale	1790
shells shale & red rock	1836
lime and shale	1895
broken lime	1955
red rock	1965
lime	2010
lime and shale	2115
shale	2150
lime	2165
shale	2185
lime	2190
shale	2365
shale and shells	2435
broken lime	2455
shale	2465
shale and shells	2555
shale	2590
lime	2605
shale and lime shells	2675
lime	2710
shale	2720
lime	2730
broken lime	2845
lime	2870
broken lime	2965
shale	2985

ROTARY CORING

cored	
shale little lime	3002
shale red & green	3003
lime	3005
<u>DRILLED</u>	
lime	3308
cored	
shale red	3310
lime and shale red	3318

lime	3317
shale green	3319
<u>drilled</u>	
shale green	3323
<u>cored</u>	
shale green	3327
shale green with few sand and	
dolomite partings	3330
show free oil	3328
dolomite	3335
Free oil.	
<u>DRILLED Cable tools.</u>	
dolomite	3337
Total Depth.	

3-11-35 total depth 3337
Hole filled up with oil 3000' in
2 hours. Swabbed 80 bbls oil no
water in 1 hr. Swabbed down 1000'
3-14-35 Pumped 55 bbls
oil in one hour.
3-15-16/35 On 2 4 hour potential test
with steam equipment. Pumped 797 bbls
oil with 10% wtr. Well down 3 hours
during test due to storm.

Lansing lime 3003-3308
Siliceous lime 3330-3337

DEEPENING RECORD

Comm. 12-1-38 Comp. 12-2-38
Prod. before squeeze job 18 BO, 1200 BWPD
Prod. after squeeze job 2.62 BO,
72 B' in 2 hrs.

Old Total Depth 3337
3337 equals 3335
Plugged back 3309

lime	3335-46
Total Depth.	

250 Gals. Acid
1000 Gals. Acid
300 Gals. AA Acid
3 Qts. SNG 3331-32