

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - ATLANTIC REFINING CO.
Farm - Phelan No. 1

SEC. 11
C N $\frac{1}{2}$ NE NW

T. 17

R. 10 W

Total Depth. 3321' PB 3293', 3274 $\frac{1}{2}$ '
Comm. 6-2-44 Comp. 6-15-44
Shot or Treated.
Contractor. Simpson & Noble, Inc.
Issued. 10-7-44

County.

Ellsworth
KANSAS



Elevation. _____

Production.

Dry

Rotary

CASING:

8 5/8" 333' LI
5 1/2" 3272' (P.1507')

Figures Indicate Bottom of Formations.

shale & shells	0-210
shells & sand	328
shale blue & red	950
shale & shells	1350
lime brkn & shale	1615
lime	1753
lime brkn	2250
lime	2343
lime brkn	2599
lime	2776
chert	2786
lime brkn	3000
lime	3239
chert brkn & shale	3261
congl & dolomite	3278
cherty dolomite	3283
lime	3321

Total Depth

Filled up w/crushed rock 3293
Filled up w/5 sacks calseal 3274 $\frac{1}{2}$ PBD

9-14-44 P & A

3321-3293 Filled up w/crushed rock
3293-3274 $\frac{1}{2}$ Filled up w/5 sacks calseal
3274 $\frac{1}{2}$ -3270 Filled up w/crushed rock
3270-3240 Filled up w/6 sacks cement
3240-330 Filled up w/heavy drilling mud
330 -325 Crushed rock bridge
325-280 Filled up w/15 sx cem
280-15 Heavy drilling mud & dirt
bridge on top of mud
15' to btm of cellar filled up w/5
sacks cem.

Acidized w/1800 gals.

Shot w/5 qts 3279 $\frac{1}{2}$ -3276 $\frac{1}{2}$

Tops: Lansing	2919
Cgl.	3225
Arbuckle	3271