

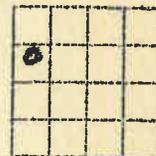
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company SKELLY OIL CO.
Farm Warren T. Smith No. 4.

SEC. 32 T. 17 R. 10 W
CN $\frac{1}{2}$ SW NW
990' fSL 660' fWL NW $\frac{1}{4}$

Total Depth. 3268
Comm. 10-23-45 Comp. 11-21-45
Shot or Treated.
Contractor. Claude Wentworth Drlg. Co.
Issued. 12-22-45

County. Ellsworth
KANSAS



CASING:
8 5/8" 220' Cem.
5 1/2" 3255' Cem.

Elevation. _____

Production. Pot. 1608 B

Figures Indicate Bottom of Formations.

surface soil, shale
& sand 0-220
shale & shells 375
shale 590
shale & shells 655
anhydrite 694
shale & shells 1285
Ft. Riley lime 1391
lime 1450
sand 1475
lime & shale 1850
shale & lime shells 1910
lime & shale 2058
lime 2110
lime & shale 2210
shale & shells 2270
lime & shale 2412
lime 2455
lime & shale 2548
lime 2620
lime & shale 2723
lime 3087
lime, shale & sand 3210
lime & shale 3246
chert drk gy oclitic,
no por. or sat 3254
dolomite gy coarsely
xlyn, slight porosity
with stain 3255
dolomite dense gy
w/little green
shale, no shows 3260
dolomite gy & brown
coarsely xlyn, fair
por & sat, good show
of free oil, est.
1 BPH 3264
dolomite gy & brown
coarsely xlyn, 300'
OIH in 3 hrs, 700'
in 7 hrs. 3266
Bailed hole clean &
swbd through 5 1/2" csg
to botton, 60 BO, &
no wtr, then swbd off
bottom 17 hrs, 90 BO
& no wtr.
dolomite brown
coarsely xlyn, porous
& sat. 2500' OIH in
2 hrs. 3268
Total Depth

Tops:
Lansing Lime 2960
Arbuckle Lime 3254

Pay Formation 3260-68