

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

Company - SKELLY OIL COMPANY
Farm - Soeken No. 2

SEC. 22 T. 17 R. 11 W
SW NE SW
330' fSL & 330' fWL SW $\frac{1}{4}$

Total Depth. 3287'
Comm. 1-21-47 Comp. 2-18-47
Shot or Treated.
Contractor. Claude Wentworth Co.
Issued. 6-21-47

County. Barton
KANSAS



Elevation. _____

Production. Pot. 63 BO.

CASING:

8 5/8" 382' Cem. w/175 sx.
5 1/2" 3289' Cem. w/125 sx.

Figures Indicate Bottom of Formations.

surface soil, red bed &
strks of sand 0-175
shale & shells 382
red bed & shale 640
lime 675
sand 725
shale 1015
shale & red bed 1050
salt 1225
shale 1335
lime brkn 1442
shale sdy 1635
lime 1805
lime brkn 2055
shale & lime 2195
lime brkn 2425
lime 2590
lime brkn 2700
lime 2950
shale 2990
lime 3268
3105-3112' very sft
oolitic lime w/sli.
stain.
lime gy sdy, chert &
shale 3278
dolomite gy & brwn fine
& coarsely xlyn, good
por. & med. oil sat. 3281
dolomite gy & tan, no
por. or sat. 3283
dolomite gy & tan, sli.
por. & sat. tested
3 hrs. 10 gals. oil
& no wtr per hr. 3285
dolomite hrd tan, no
inc. 3287
Total Depth.

Tops:

Lansing Lime 2991
Conglomerate 3268
Arbuckle Lime 3278

3105-3112' Very sft oolitic lime w/sli. stain
3278-3281' Good por., med oil sat.
3281-3283' No por. or sat.
3283-3285' Sli. por. or sat. 10 gals.
oil, no wtr., per hr.

2-18-47 - Acidized w/1000 gals. 3279-3281'
2-19-47 - Acidized w/500 gals. 3279-87'
2-20-47 - Acidized w/1500 gals. 3279-3287'

POB 24 hrs. 63 BO Pot. Allow. 25 BFD.