

15-163-01953

Company - SKELLY OIL CO.

Farm - L. Scoggins

No.

4

SEC.

18

T.

10

R.

19W

SW SE SW

990' fr EL, 330' fr SL SW/4

Total Depth. 3830 PB 3797

Comm. 5-14-49 Comp.

Shot or Treated. Acid

Contractor. Herndon Drlg.

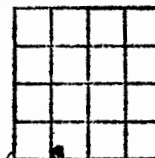
Issued. 10-1-49

5-26-49

County.

Rooks

KANSAS



Elevation.

2230

Production. SCC Pot. 165 bbls.

Figures Indicate Bottom of Formations.

surface soil, sand, shale

300

sand, shale

500

shale, shells

1000

red bed

1200

shale, shells

1360

lime, shells

1629

anhydrite

1640

reamed 9 7/8" hole to 12 1/4"

anhydrite

1680

red bed

1830

shale, shells

2655

lime, shale

2810

lime

2970

lime, shale

3340

lime

3750

lime, chert

3795

dolo. fine to med xlyn.

3806

dolo. fine to coarsely

xlyn.

3830

total depth

PB 3797

Tops:

Anhydrite

1629

Heebner shale

3440

Toronto lime

3462

Lansing lime

3477

Conglomerate

3713

Simpson shale

3779

Arbuckle lime

3795

Acid w/300 gals 6-15-49

between 3790-95' by Dowell.

3510-20, fair to good por
light sat.

3531-36, fair por. & sat.

3795-3806, poor to fair por
and sat.

3806-30, poor por. & scattered
stain.

Initial prod. before acid,

15 gal oil in 6 hrs.

Initial prod after acid POB 8 hrs, 55

bbls oil, 1 BW to establish 24 hr

SCC pot. of 165 bbls.

Producing Formation: Arbuckle line 3790-95'.