

Company. SKELLY OIL CO.
Farm Berns "A"

No. 1

SEC. 17 T. 34 R. 24W

SE SE NW

2328' fr SL, 2362' fr WL, NW/4

Total Depth. 5895

PBTD 5523

Comm. 9-28-53

Comp. 10-17-53

County Clark

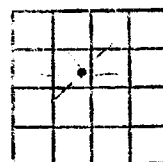
KANSAS

Shot or Treated. Acid: 1000 gal 5594-5622, 2000 gal 5594-5654,

Contractor.

500 gal. 5578-84

Issued. 8-3-57



CASING:

16 in. @ 160' w/ 135 sx cmt.

10 3/4 @ 1448' w/ 225 sx cmt.

7 in. @ 5708' w/ 300 sx cmt.

Elevation. 1961 DF

Production. 6,500,000 CFGPD

Figures indicate Bottom of Formations.

surface sand 45
sand 100
red bed 333
lost circulation 340
red bed & sand 392
sand & shells 630
red bed, sand & shells 712
lost circulation 841
red bed & shale 937
shale, sand & gyp shells 1439
sand & shells 1498
sand & lime 1830
lime & shale streaks 2000
lime & sand 2180
lime 2484
lime & shale 2662
lime 2694
lime & shale 3020
lime 3058
lime & shale 3433
lime 3461
shale & lime 3776
shale 3876
lime 3898
lime & shale 4169
shale & lime shells 4241
lime & shale 4541
lime 4618
lime & shale 4658
lime 4674
broken lime 4758
lime & shale 4810
lime 4991
lime & shale 5013
cherty lime 5038
lime & shale 5114
lime & chert 5135
lime & shale 5169
lime 5214
lime & shale 5267
broken lime 5303
lime & shale 5540
SLM correction 5552
Core #1: rec. 36' 5590
Core #2: rec. 50' 5640
Core #3: rec. 46' 5686
Core #4: rec. 39' 5725
lime & shale 5884
lime 5895
Total Depth

TOPS: (cont'd)

Doyle 2453
Heebner 4232
Toronto 4252
Lansing 4422
Marmaton 5068
Cherokee 5268
Chester 5500
St. Genevieve 5860

DST #1: 5490-5590, open 1½ hrs. gas
to surf. 55 min. too small to gauge
rec. 120' GCM, BHP 1425#

DST #2: 5590-5640, open 2¼ hrs. fr.
bl. no gas to surf. rec. 150' GCM
BHP 475#

Producing Formation: Mississippi
lime 5502-12 & 5516-22

Perf/ 40/5502-12 & 24/5516-22

Plugged back to 5523

TOPS:

Base Blaine 270
Anhydrite 906
Base Anhydrite 960