

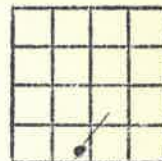
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SKELLY OIL COMPANY
Farm- A. Spangenberg No. 1

SEC. 16 T. 22 R. 12W
SE SE SW
330' fr EL & 330' fr SL SW/4

Total Depth. 3710
Comm. 12-26-52 Comp. 1-8-53
Shot or Treated.
Contractor. Claude Wentworth Drlg. Co.
Issued. 2-14-53

County Stafford
KANSAS



CASING:

8 5/8" 543' cem. w/450 sx

Elevation. 1867 DF

Production. Dry

Figures Indicate Bottom of Formations.

surface soil & clay	30
sand	95
shale & shells	250
red bed & shells	475
red bed	660
anhydrite	670
anhydrite	690
shale & shells	1550
lime & shale	1630
lime, shale & sand	1760
lime & shale	3440
buff, oolitic fine	
xylm lime	3455
lime	3462
buff, slightly oolitic	
fine xylm lime	3472
lime	3476
lime & shale	3703
medium to coarse buff	
dolomite	3710
Total Depth	

Tops:

Heebner Shale	3164
Toronto Lime	3181
Douglas Sand	3199
Brown Lime	3295
Lansing Lime	3315
Viola Lime	3584
Simpson Shale	3629
Arbuckle Lime	3703

Slight stain 3440-3455'

Very slight stain 3462-3472'

Fair porosity and sat. 3703-10'

Ran Halliburton DST: packer
set at 3438', open 1 hr. rec.
30' of mud. BHP 62#.

Ran Halliburton DST: packer
set at 3704', open 30 mins.
rec. 35' of black heavy oil,
315' of dark muddy water, and
150' of clear water. BHP 1345#.