

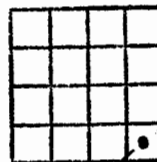
18-34-16W

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

Company- SUN OIL CO.
Farm-Gates Ranch Unit No. 1

SEC. 18 T. 34 R. 16W
C SE SE

County Comanche
KANSAS



Elevation. 1795

Production Dry

Total Depth. 6100
Comm. 5-13-55
Shot or Treated.
Contractor.
Issued. 9-10-55

Comp. 7-1-55

CASING:

13 3/8 @ 310.94' w/ 300 sx cmt.
8 5/8 @ 2334' w/ 1100 sx cmt.
5 1/2 @ 5355.45' w/ 350 sx cmt.

Figures indicate Bottom of Formations.

surface clay & shells	78
gyp rock	88
red bed & shale	820
shaley lime	1065
shale & shells	1613
anhydrite & salt	2305 ✓
dolomite & lime	2398
shale & lime	2602
limey shale	2893
lime & shale	3118
shaley lime	3400
lime w/ shale streaks	3798
limey shale	4013
Elgin sand	4125
broken shale & lime	4260
limey shale	4392
Lansing lime w/ shale strks.	4790
shaley lime	5099
Mississippi chat	5111
Mississippi lime	5654
Chattanooga shale	5664
Viola lime	5834
Simpson formation	
lime	5854
shale	5878
sand	5898
sandy shale	5985
Arbuckle, broken lime & shale	6100
Total Depth	

ELECTRIC LOG TOPS:

Lansing	4394
Mississippi	5099
Viola	5664
Simpson formation	5834
Simpson sand	5876
Arbuckle	5986

Perf.

5097-5110, Miss. chat, SG, Ø & SW
5176-98, Miss. lime SW
5260-76 Miss. lime SW