

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

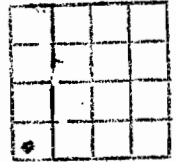
Company- D. R. LAUCK OIL CO. & SUNRAY MID-CONT.  
Farm- Jay T. Smith No. 1

SEC. 16 T. 24 R. 14W  
SW SW SW

Total Depth. 4301'  
Comm. 12-1-55 Comp. 12-16-55  
Shot or Treated.  
Contractor.  
Issued. 3-31-56

County Stafford

KANSAS



Elevation. 1976' DF

Production. 265 BOPD

CASING:

8 5/8" 200' cem w/175 sx  
5 1/2" 4294' cem w/125 sx

Figures indicate Bottom of Formations.

sand	155
shale and shells	200
shale, red bed & shells	325
shale & shells	380
sand	440
red bed, shale & shells	865
anhydrite	890
shale & shells	1050
salt and shale	1250
shale and shells	1535
lime	1580
shale and shells	1775
lime and shale	2915
shale and shells	3095
lime and shale	3410
lime	3530
lime and shale	3658
lime	3995
lime and shale	4030
lime	4100
cherty lime	4130
chert and lime	4260
lime and shale	4295
lime	4301 RTD
Total Depth	

Tops:	
Anhydrite	865
Heebner	3513
Brown Ls.	3658
Lansing	3677
Base Kansas City	3947
Viola	4135
Simpson Shale	4231
Arbuckle	4295

DST 4295-4301, open 1 hr., strong blow thruout,  
rec. 960' gas above 1860' free oil IFP 100#  
FFP 740#, BHP 1310# 20"