

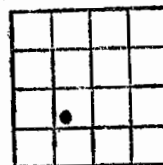
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- D. R. LAUCK OIL CO. & SUNRAY MID-CONT.  
Farm- Smith No. 3 OIL CO.

SEC. 16 T. 24 R. 11W  
SW NE SW

Total Depth. 4277'  
Comm. 3-24-56 Comp. 4-6-56  
Shot or Treated.  
Contractor.  
Issued. 6-30-56

County Stafford  
KANSAS



Elevation. 1978' DF

Production. 446 BOPD

CASING:

8 5/8" 216' cem w/175 sx  
5 1/2" 4266' cem w/125 sx

Figures Indicate Bottom of Formations.

sand	145
shale	280
red bed & shale	525
shale & sand	575
shale, shells & red bed	820
red bed & shells	910
anhydrite	930
shale & shells	1780
lime & shale	2830
shale & shells	2955
lime & shale	3495
lime	3545
lime & shale	3587
shale & shells	3652
lime & shale	3680
lime	3998
lime & shale	4070
chert, lime & shale	4095
shale & lime	4113
chert	4126
chert & shale	4170
chert	4180
lime, chert & shale	4210
shale & lime	4268
Arbuckle	4271 RTD
lime	4277
Total Depth	

Tops:	Sample	Schlumberger
Anhydrite (drillers)	910	
Heebner	3509	3511
Brown Lime	3650	3653
Lansing-Kansas City	3669	3673
Base Kansas City	3930	3933
Viola	4113	4114
Simpson	4208	4210
Arbuckle	4268	4267

DST #1 3782-3802', open 1 hr., good blow 1 hr.  
rec. 3200' gas in pipe and 150' fluid; 30' heavily  
gas cut mud, 60' heavily oil cut mud; 60' heavily  
oil cut mud with trace free oil; IFP 0#, FFP 105#  
BHP 1360# in 30 min.

DST #2 4114-4126', open 30 min; weak blow 10 min;  
flushed tool; rec. 20' mud; BHP 0# in 30 min.