

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

SKELLY OIL COMPANY.
Volkland No. 1-B.

SEC. 5 T. 18 R. 10W.
NW SW NW
330' fr N.L. 330' fr W.L.
S $\frac{1}{2}$ NW $\frac{1}{4}$

Total Depth. 3006

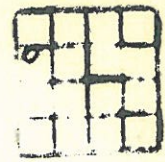
Comm. 11-15-37 Comp. 12-13-37

Shot or Treated. 6000 gal 2991 $\frac{1}{2}$ -3006 7000 gal 2991 $\frac{1}{2}$ -3006

Contractor. Triangle Drlg. Co.

Issued. 1-22-38

County. Rice.



CASING. Rotary 3002 $\frac{1}{2}$
Cable 3006
103/4" 204'
7" 2991 $\frac{1}{2}$ '

Elevation. 1775

Production. Pot. 4005 B.
8,270,000 G.

Figures Indicate Bottom of Formations.

clay and sand	100	limo	2918
shale and shells	215	cored 2918-2930	Rec 6'
shale iron & shells	315	Top 3' grey limo & shale	
red bed lime shells	515	1' green shale	
anhydrite	545	Btm 2' Lansing limo.	
shale and lime shells	625	Top Lansing lime 2922.	
shale shells and red		limo	2965
bed	860	porous and oolitic with gas and oil	
shale and shells	980	saturation 2944-2951	
salt shale & shells	1165	limo and shale	2988
salt and shells	1240	grey oolitic limo	2990
lime and shells	1265	Top Basal Lansing lime Pay 2986 $\frac{1}{2}$	
shale broken lime	1340	(corrected 1 $\frac{1}{2}$ rotary table to derrick	
shale lime shells	1420	floor)	
anhydrite	1430	porous 2988 -2990 but no sat.	
lime and shells	1440	Cored 2990-3004	Rec. 7 $\frac{1}{2}$ '
shale lime shells	1485	Top 3' Grey porous oolitic limo	
lime and shale	1540	slight sat. and show gas.	
lime and shells	1560	Btm 4 $\frac{1}{2}$ ' brown and grey oolitic limo sat.	
sand and shells	1580	Correction Rotary table to	
shale and sand	1625	derrick floor measurement 3004 $\frac{1}{2}$ 3002 $\frac{1}{2}$.	
shale and lime	1715	Cored 3002 $\frac{1}{2}$ -3006	Rec 3'
lime and shells	1765	Top 1' brown porous oolitic limo Sat.	
lime and shale	1850	1 $\frac{1}{2}$ ' grey oolitic limo slight porosity	
lime	1860	no sat.	
shale and shells	1870	Btm. 1 $\frac{1}{2}$ ' grey limo and shale.	
lime	1910		
lime and shale	1976	Total	3006
lime	1995		
shale and shells	2005	Top Topoka limo 2540	Oil 2740-2750 porous with
lime	2055		some stain.
shale and shells	2085	Bottom Oread limo 2790'	
lime and shale	2220	Top Dodge limo 2815	
lime	2250	Top Lansing limo 2922	2944-2951 porous & oil &
shale and shells	2310	Lansing limo (Basal) 2986 $\frac{1}{2}$	Gas saturated.
lime	2410		Gas. 2986 $\frac{1}{2}$ -2991 $\frac{1}{2}$
lime and shale	2425		Main body pay formation
lime	2525		2991 $\frac{1}{2}$ -3004
lime and shale	2585		
Top Topoka limo 2540			
lime	2635		
lime and shale	2675		
lime	2810		
porous oolitic limo with some			
oil stain 2740-2750			
Base Oread limo 2790			
Top Dodge limo 2815			
lime and shale	2845		
broken lime and shale	2860		
shale and limo	2905		