

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

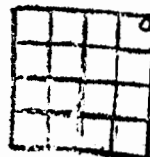
PLOTTED
G. E. ...
...

DERBY OIL CO.
L.E. Wood No. 1.

SEC. 36 T. 22 R. 5W.
NEc NE

Total Depth. 3909
Comm. 4-21-38 Comp. 5-16-38
Shot or Treated. 50 gal.
Contractor. E.J. Shaffer.
Issued. 7-23-38

County. Rono.



JUL 23 1938

CASING.
10" 156' 5 1/2" 3903'

Elevation. 1531

Production. Pot. 724 B.

Figures Indicate Bottom of Formations.

sand and shale	95	shale lime breaks	3675	} Cored.
shale and shells	155	shale	3760	
shale	380	core 3759-3777 12 ft. Rec.		
shale and shells	573	No Sat.		
salt and shale	680	Top Misner sand No sat.	3759	
		Top Hunton lime No. sat.	3764	
lime and shale	980	Sylvan shale	3775- 3835	
broken lime and shale	1105	Top Viola lime	3885	
lime and shale	1205	Base Viola lime	3904	
broken lime	1367	cored from 3878 to 3896 Rec.	16 1/2'	
lime and shale	1405	slight oil stain	3893-3895	3390-
shale and shells	1605	Top Simpson	3904	
shale	1660	Top Wilcox sand	3905	
lime	1685	Took core	3896-3907	
broken lime	1716	Good sat.	3905 to 3907 end of core.	
lime and shale	1795	Rec.	10 1/2 feet of core.	
lime	1863	Hole filled up	3800' with oil after shot.	
broken lime and streaky		Wilcox sand	3909 Total Depth.	
shale	1953			
shale	2040			
shale and lime	2098	GEOLOGICAL TOPS.		
shale	2151	Top Lansing K.C.	2708	
lime	2190	Top Miss. Lime	3390	
shale broken lime	2265	Top Misner sand	3759	
lime	2305	Top Hunton	3764	
broken lime & shale	2325	Top Sylvan	3776	
lime	2386	Top Viola	3885	
lime broken	2507	Top Simpson	3904	
shale	2540	T.D.	3909	
shale and shells	2615			
shale	2720	3907-3909 Wilcox sand hd.		
lime	2820	tested well made	1/3 bbls oil per hr no wtr.	
broken lime and shale	2890	50 gal acid.	no increase in oil or water.	
lime	3103	hole filled up	3800' with oil after shot.	
lime & shale broken	3210	hole filled up to	3750 with oil after cleaning out	
lime and shale	3270	to 3907 took swabbing test	105 bbls oil swabbing	
shale and shells	3305	down and 20 bbls oil per hr	off bottom. two hour	
shale	3335	test.		
shale and shells	3395			
Top of chat	3390			
chat no sat.	3395			
chat & Mississippi lime	3637			

76
3764
12

3909
3776
3