

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

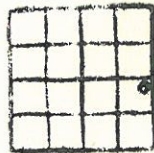
R.H.SHIELDS ET AL.
Letsch No. 1.

SEC. 27 T. 14 R. 13W.
NEc SE

CORRECTED LOG.

Total Depth. 3117 P.B. 2900
Comm. 4-7-37 Comp. 6-23-37
Shot or Treated 6000 gal.
Contractor.
Issued. 3-12-38

County Russell.



CASING.
15 1/2" 87'
12 1/2" 225'
10" 635'
8 3/4" 2297'
6 5/8" 2818 UR 2856

Elevation.

Production. Pot. 1293 B.
21 hours.

Figures Indicate Bottom of Formations.

soil	8	lime	1795	broken lime	2880
sand	38	red rock	1800	shale	2882
gravel	60	show gas 1810-20		lime	2884
sand	110	lime	1880	broken lime	2890
shale	180	red rock	1885	lime show oil	2912
sand	195	lime	1935	shale	2915
shale	215	shale	1950	broken lime	2925
shale	230	lime	2035	shale	2930
sand	236	shale	2050	lime	2945
shale	240	lime	2080	2000' oil 2848 12 hrs.	
sand	252	shale	2135	shale	2947
shale	295	broken lime	2150	lime	2950
sand	305	shale	2160	lime show oil	2972
shale	315	lime	2165	lime	2980
red rock	545	shale	2190	broken lime	3010
red rock and shale	570	S.S.O. 2190-95		lime	3028
red rock	615	sand	2195	shale	3040
anhydrite	620	shale	2225	lime	3058
Top Anhydrite 615		lime	2240	show free oil 2905-07	
lime	660	shale blue	2250	lime br.	3060
red rock	820	shale brown	2265	small sh oil 3065-67	
shale	860	good S.O. 2265-67		lime	3075
red rock	920	lime	2267	shale lime shells	3082
shale	1045	shale	2295	small sh oil 3095-96	
salt	1110	lime	2310	shale	3086
shale	1120	shale	2313	HFV 3114-17	
salt	1335	lime	2325	lime brown	3094
shale	1360	shale	2335	lime	3117
lime	1370	lime	2340	show oil 3065-67	
shale	1380	shale	2360	Total Depth.	
lime	1395	lime	2375		
shale	1400	shale	2425		
red rock	1410	lime	2430	250' oil 2 hours.	
shale	1420	shale	2455	560' oil 4 hours.	
lime	1450	lime	2465	Total 2650'	
shale	1460	shale and lime	2475	6000 gal	
lime	1505	shale	2490	Pot. 1293 B. 21 hours.	
shale	1515	lime	2520		
red rock	1530	lime	2640		
broken lime	1550	show gas and oil 2565-70			
lime	1560	shale	2642		
shale	1570	lime	2724		
broken lime	1595	shale	2770		
lime	1745	lime	2775		
shale	1750	red rock	2780		
lime	1770	show 2720-24			
shale	1785	lime	2872		
		Top Oswald 2808			