

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

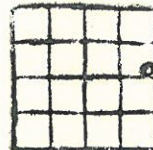
49646

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

SEC. 28 T. 14 R. 13W.
SEC NE

Total Depth. 2915
Comm. 10-13-37 Comp. 12-8-37
Shot or Treated.
Contractor.
Issued. 3-12-38

County Russell.



CASING.

7" 2895'

Elevation.

Production. Pot. 2145 B.

Figures Indicate Bottom of Formations.					
soil and sand	35	lime	2000	shale blue	2878
shale blue	95	shale blue	2020	lime	2880
sand	182	red rock	2025	shale blue	2883
iron	185	lime	2030	lime	2889
shale white	200	shale blue	2045	shale blue	2891
shale blue	220	lime	2048	lime	2903
shale grey	250	shale blue	2060	sand Pay	2915
shale blue	385	lime	2100		
red rock	677	shale	2115	Total Depth.	
anhydrite lime	713	lime	2120		
red rock	725	shale blue	2150	first oil 33 ft in K.C.	
shale blue	739	lime	2158	hole filled up 1500 ft in	
red rock	840	shale blue	2170	31 min.	
shale blue	925	lime	2174		
lime	930	shale blue	2183	Top of Oswald lime Corr. 2877	
shale brown	975	lime	2190		
shale blue	1080	shale blue	2200		
salt	1355	lime	2215		
lime	1360	shale brown	2220		
shale blue	1370	shale blue	2225		
lime shells	1414	lime	2235		
red rock	1417	shale blue	2245		
lime	1422	lime	2255		
shale blue	1435	lime free oil	2260		
lime	1443	shale blue	2270		
shale grey	1460	broken lime	2285		
red rock	1465	shale blue	2298		
shale blue	1470	lime	2305		
lime	1505	shale blue	2310		
shale blue	1520	show oil 2310-2345			
lime	1555	sdv shale	2345		
shale blue	1562	shale blue	2365		
red rock	1596	lime	2380		
lime	1620	shale blue	2390		
shale blue	1630	lime	2395		
lime	1660	broken lime	2410		
broken lime	1730	lime shells	2450		
red rock	1735	shale blue	2495		
lime	1745	shale and shells	2515		
shale blue	1765	shale grey	2533		
lime	1785	lime	2540		
shale and shells	1805	shale blue	2545		
lime	1820	lime	2555		
shale	1825	shale blue	2565		
lime	1835	lime	2577		
lime shells	1850	shale blue	2585		
little gas 1850-1860		lime	2644		
broken lime	1860	shale blk	2647		
red rock	1865	lime	2800		
broken lime	1905	shale blue	2810		
lime	1923	lime Dodge	2822		
shale blue	1935	Var. color	2830		
lime	1960	shale blue	2855		
shale blue	1965	correction.			
lime	1975	Oswald lime	2870		
shale and shells	1990	lime	2875		