

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

CENTRAL PETROLEUM CO.
Rusch No. 1

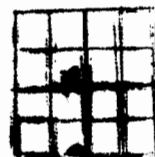
SEC. 19 T. 12 R. 15W.
SE 1/4 SW 1/4
440' fr SL. 440' fr EL

SEP 7 1935

County Russell.

Total Depth. 3022.
Comm. 6-14-35 Comp. 8-16-35
Shot or Treated.
Contractor. Harry Gore.
Issued. 9-7-35.

Plotted Texas CO.



CASING.

15 1/2" 425' 8 1/4" 2390'
12 1/2" 600' reamed to 2546-4
10" 945' reamed to 2683-3
reamed 1565 to 1568 65/8" 2939
53/16" 3004 liner.

Elevation.

Production. 597 bbls
after acidizing.

Figures Indicate Bottom of Formations.

soil dark	8	lime	1780	shale shells	2870
sand	40	shale red	1805	lime show oil	2893
shale	50	lime	1840	lime shells	2930
lime	60	shale light	1855	sdv lime Oil	2940
lime	90	lime	1890	lime Oil	2967
lime	100	shale blue	1895	shale blue	2977
lime	130	lime	1920	lime	2982
slate	155	red rock	1945	shale green	2991
shale	210	lime	1980	shale brown	2995
sdv shale	230	shale and shells	1990	shale blue	3007
sdv shale	240	shale blk	2005	Oswald lime	3022
shale	280	red rock	2015	Total Depth.	
sdv lime	325	lime	2035		
shale grey	330	shale brown	2050	HFV 295	
lime	350	lime	2080	1 BW 1875	
shale blue	360	lime	2100	HFV 2635-2655	
lime	365	shale	2105		
red rock	375	lime white	2120		
iron	380	red rock	2160	Dodge lime 2939-2949	
lime	410	lime	2170	Pay 597 bbls after acidizing	
shale	440	lime shells	2185		
sand	475	lime	2190	Oswald lime 3007-3022	
lime	485	shale	2230	Pay. 12 to 15 bbls Nat.	
iron	492	shale	2250		
shale blue	500	lime	2265		
sdv shale	515	shale grey	2315		
lime	545	shale shells	2360		
slate	565	shale blk	2370		
lime	575	lime	2380		
sand	590	shale grey	2395		
lime	610	shale light	2410		
red rock	935	lime	2425		
lime	980	shale light Gas	2450		
red rock	1100	lime	2470		
broken lime	1145	shale light	2495		
red rock	1225	lime	2505		
shale blue	1245	shale light	2515		
lime	1270	lime(Gas(large)	2530		
salt	1550	shale	2545		
shale	1555	lime	2558		
lime	1570	broken lime	2570		
lime	1575	shale grey	2585		
shale	1580	shale shells	2620		
shale and shells	1590	shale grey	2632		
shale	1600	lime	2636		
shale	1620	shells	2655		
shale and shells	1650	sdv lime	2665		
lime	1675	shale blue	2680		
shale light	1685	lime	2690		
red rock	1700	shale blue	2700		
lime	1710	lime	2715		
shale	1725	shale dark	2730		
lime	1730	lime show of oil	2790		
slate	1735	shale grey	2800		
shale brown	1740	lime shells	2840		
slate	1755	lime	2860		