

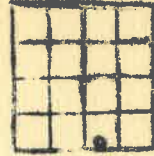
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

R. H. SHIELDS
D. Gross No. 1.

SEC. 5 T. 15 R. 13W
CSL SW SE

Total Depth. 2976' P.B. 2895'
Comm. 11-30-38 Comp. 2-28-39
Shot or Treated. 1000 Gals.
Contractor.
Issued. 4-1-39

County. Russell



CASING:
15 1/2" 230'
10 " 710'
8 1/4" 2422'
7 " 2929'

Elevation. 1745

Production. Pot. 603 B.
No water

Figures Indicate Bottom of Formations.

no log	160	shale	2355
red rock	185	lime	2370
shale	220	red rock	2380
red rock	250	brkn lime	2390
sand	255	lime	2440
sand & lime	260	brkn lime	2450
shale	320	shale	2460
sand	335	shale & shells	2525
red rock	350	lime	2530
shale	360	shale	2560
red rock	375	lime 4BW 2705-15	2575
lime	385	shale	2590
red rock	390	lime	2620
lime	395	shale	2630
red rock	698	lime SSO & W 2883	2765
lime	710	shale	2770
anhydrite	725	lime	2790
lime	740	shale	2878
red rock	875	lime	2895
red rock & shale	900	red rock	2900
shale	960	shale	2915
red rock	1005	lime (2929=2932 SLM)	2929
shale	1100	lime	2945
salt	1410	shale	2948
shale & shells	1465	lime	2970
lime	1480	1 B salt W PH 2970	
shale	1485	lime	2976
lime	1510	Total Depth.	
shale	1515		
shale & shells	1530	400' wtr in hole	
lime	1540	Plugged back to 2950	
brkn lime	1555	to cem 7" and test	
lime	1615	Plugged back to 2900	
shale	1620	perf 60 shots 2876-86	
red rock	1645	5 BO and some wtr	
lime	1650	10 BW & 10 BO	
brkn lime	1685	1000 Gals. Acid	
lime 1BW 1750	1750	Plugged back 2895	
sand & shale	1785	201 BO 8 hrs	
lime	1825	Potential 603 B., No wtr.	
shale	1830		
lime	1835	Top Dodge 2878	
shale	1855	Top Arbuckle 2929 casing	
lime	1870		
shale	1875		
lime	1890		
shale	1915		
lime	1930		
shale	1935		
lime	1995		
red rock	2010		
lime	2030		
shale & shells	2070		
lime	2100		
shale & shells	2245		
shale	2275		
red rock	2295		
shale	2305		
lime	2310		

2929