

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

R.H.SHIELDS.
G.M.Rogg No. 3

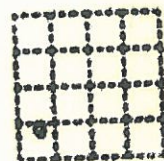
SEC 28 T. 14 R. 13W.
CNL SW SW
990' fr SL 660' WL SW $\frac{1}{4}$

Total Depth. 2918
Comm. 10-11-39 Comp. 12-10-39
Shot or Treated. 5000 gal.
Contractor.
Issued 6-8-40

County Russell.

CASING.

20" 30'
12 $\frac{1}{2}$ " 365'
10" 670'
8 $\frac{1}{4}$ " 2266' UR 2326'
7" 2875'



Elevation.

Production. Pot. 595 B.

Figures Indicate Bottom of Formations.

soil	15	lime	1905
sand	25	shale	1910
shale	50	lime	1935
sand	130	red rock	1940
iron	150	lime	1995
shale	165	red rock	2005
shale red	180	lime	2025
shale	215	shale	2040
sand	255	lime	2045
shale	265	shale	2050
sand and iron	275	lime	2060
shale	295	lime & shale brks	2085
sand	303	shale	2090
shale	365	lime	2105
red rock	660	shale	2130
anhydrite	695	shale & shells	2152
shale	700	lime	2160
shale red	860	shale	2170
shale	900	shale and lime	2200
red rock	985	shale	2210
shale	1007	lime	2220
lime	1010	shale	2235
shale	1060	lime Tarkio	2241
salt	1325	shale	2245
shale shells	1395	shy shale	2255
shale	1400	2255 equals 66 SLM	
lime	1415	shale	2285
shale	1420	shale and shells	2335
lime	1460	shale	2360
red rock	1470	lime and shale	2375
lime & shale	1500	shale	2385
lime	1510	lime	2390
shale	1530	shale	2405
lime	1565	lime	2918
red rock	1587	Total Depth.	
lime	1720	HFW 80	
shale	1730	Fresh oil 2245-50	
lime	1750	6 B.O. 2266 8 hours.	
shale	1760		
lime	1810	Top Kansas City	2870
lime	1830	Top Oil Pay	2903
shale	1850	Pay from	2903-18
lime	1855	little wtr.	
red rock	1860		

Oil Pay.