

R.H. SHIELDS.
Letsch No. 6

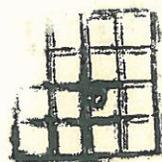
SEC. 27 T. 14 R. 13W.
NWc SE

Total Depth. 2904
Comm. 8-24-38 Comp. 10-12-38
Shot or Treated. 9000 gal acid.
Contractor.
Issued. 12-24-38

County Russell.

CASING.

15 $\frac{1}{2}$ "	122	5"	2883'
12 $\frac{1}{2}$ "	367'		
10"	674'		
8 $\frac{1}{4}$ "	2550'		



Elevation.

Production. Pot. 1808 B.

Figures Indicate Bottom of Formations.

surface & cellar	15	broken lime	1760	lime	2785
shale	20	lime	1790	shale	2790
sdv lime	35	shale	1800	lime	2830
sand	45	lime	1820	shale	2835
shale	60	shale	1835	red rock	2840
sand	75	shale shells	1850	shale	2845
sdv shale	130	shale	1875	Top lime	2845
shale	150	lime	1880	lime	2860
sand	160	shale	1885	shale	2868
shale	180	lime	1910	lime	2904
red rock	185	shale	1915	Total Depth.	
shale	200	red rock	1920		
shale yellow	215	lime	1940	1st oil	2890
shale blue	230	lime shells	1950	2400' oil at	2904
sand	240	shale shells	1980	9000 acid. &	swabbing.
shale	270	lime	1990		
lime	280	shale shells	2060		
sand	305	lime	2065		
shale	340	shale	2085		
sand	350	lime	2090		
shale	365	shale shells	2115		
red rock	367	shale	2145		
shale	415	broken lime	2160		
red rock	530	lime	2180		
shale	620	shale	2200		
Top of Anhydrite	620	lime	2210		
lime	674	shale	2215		
anhydrite	700	sand	2220		
shale	710	shale	2270		
red rock	805	show gas	2215-20		
shale	860	lime Est 1/4 M.	2280		
shale and shells	910	lime	2290		
red rock	960	shale	2350		
shale	1055	lime	2375		
sand	1290	shale	2415		
shale	1310	lime	2430		
sand	1345	shale	2505		
shale shells	1360	fishing at	2550		
lime	1375	shale shells	2520	Show oil	Tarkio.
shale and shells	1425	lime	2540		
lime	1435	shale	2545		
shale shells	1465	lime	2570		
lime	1500	shale	2575		
shale	1505	lime	2645		
lime	1540	shale	2650		
shale	1585	lime	2660		
lime	1645	shale	2665		
broken lime	1700	lime	2700		
shale	1720	shale	2705		