

R. H. SHIELDS
 John Letsch No. 9.

SEC.27 T.14 R.13W
 CNL SW SE

Total Depth. 2925' SLM
 Comm. 8-21-40 Comp. 9-27-40
 Shot or Treated. 11,000 Gals. Acid
 Contractor. R.H. Shields
 Issued. 12-14-40

County. Russell



CASING:

20 "	21' Cem.	8 "	2327' P	
12 1/2 "	326' P	7 "	2840' P	Elevation.
10 "	640' P	5 "	2923' Cem	

Production. Pot. 3256.20 B.

Figures Indicate Bottom of Formations.

cellar	10	lime	2080
sand	15	shale blk	2095
shale 3 BWPB	65	slate blk	2120
shale blk	75	lime	2135
shale wh	90	shale blk	2145
lime	100	lime	2150
slate HFW	115	shale brown	2175
sand	150	shale	2180
iron	167	lime	2190
shale	170	shale red - gas	2195
lime	180	sand	2200
shale wh	215	lime sdy	2205
slate blk	245	shale blk	2260
shale blue	280	lime	2280
shale wh	315	shale	2327
slate dk	323	lime brkn	2335
redrock 2 BWPB	630	lime	2350
anhydrite lime	670	shale blk	2375
shale	675	lime brkn	2385
redrock	810	shale	2390
shale	885	lime	2410
red rock	930	shale	2430
slate dk	1025	lime	2435
white	1030	shale	2450
salt	1315	shale blk	2495
slate	1320	lime	2500
lime	1335	slate blk	2510
slate	1340	lime	2515
lime	1360	slate	2525
slate	1375	shale	2538
lime	1385	lime Topeka	2670
shale wh	1400	shale	2675
lime	1425	lime (sh oil 2690-95)	2745
red rock	1430	1 BOPB 2720	
lime	1485	shale & lime shell	2780
shale blue	1490	lime Dodge	2800
lime	1530	red rock	2805
red rock - gas	1538	conglomerate	2830
lime	1590	lime	2832
shale blue	1595	shales V.C.	2834
lime 1/2 BWPB 1625	1690	lime Kansas City	2860
shale blue	1695	oil pay	2874
lime	1730	lime	2878
shale wh	1735	shale	2879
lime	1775	lime hrd	2918
red rock	1778	lime brown sft	2923
lime	1790	lime white SIM	2925
shale	1795	Total Depth.	
lime	1805		
lime brkn	1835		
lime	1892	Lime Tops; Dakota sand	115
red rock	1902	Anhydrite	630
lime	1955	Topeka	2538
shale gy	1960	Dodge	2780
lime	1975	Kansas City	2834
red rock	1980	2000' fillup in 12 Hrs at	
lime	1985	total depth	
lime brkn	2050		
lime	2055		
shale blue	2075		