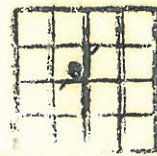


WOLF CREEK OIL CO.  
Mills No. 3.

SEC. 10 T. 14 R. 15W  
SEC NW

Total Depth. 3289' P.B. 3282'  
Comm. 2-3-38 Comp. 3-27-38  
Shot or Treated. 5 & 60 Qts.  
Contractor.  
Issued. 4-16-38

County. Russell



CASING:

12 1/2" 551' 10" 7" 3033'  
10" 910' UR 3270' 7"  
8 1/4" 2211' UR 2741' 9"

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

shale	30	slate grey	1965	shale blk	2975
shale blue	75	lime	1975	lime	2980
shale	145	shale	1980	lime & shale	2995
shale sdy	155	lime	1990	sm sh oil & wtr 2970-75	
shale blue	195	shale blue	1995	lime	3005
shale lgt	225	lime cave	2010	rod rock-caving bad-	3010
wtr sand HFW 225-40	240	shale blue	2020	shale	3015
shale lgt	250	shale sdy	2040	shale cave	3024
rod rock	255	lime	2050	lime Oswald	3032
shale blue	260	shale	2065	lime	3045
shale	270	lime	2080	Corr. of 6' from 3026-	3032
shale sdy	315	shale	2100	shale	3053
shale red	320	lime	2135	lime	3085
shale blue	375	rod rock cave	2165	sdv lime	3090
shale sdy	390	lime	2175	sh oil 3085-3090	
shale blue	415	shale	2180	brkn lime	3120
shale	440	lime	2185	sm sh oil 3110-3120	
shale blue	465	shale cave	2215	lime	3155
sand lgt	500	shale	2235	brkn lime	3165
sand red	510	slate shells	2300	shale	3170
shale brown	535	lime	2305	lime cave	3185
shale red	550	shale	2315	lime	3225
cave		lime	2320	shale	3230
red rock	570	shale	2325	shale mixed	3240
sand	580	lime	2345	lime	3245
red rock	655	shale	2375	brkn lime	3258
shale red	725	lime cave	2390	conglomerate	3273
red rock	755	shale	2395	sdv lime	3275
shale red	870	lime cave	2400	granite wash with oil	
red rock	890	shale	2415	stain 3275-	3286
chalk & red rock	895	lime	2425	granite	3289
chalk	903	shale lgt	2440	Total Depth.	
lime	935	shale blue	2450		
red rock	1010	lime	2470	Plugged back to 3282	
slate rod	1085	shale	2480		
shale red	1095	lime	2495		
shale blue	1135	(bad cave)			
red rock	1190	shale blue	2500		
slate grey	1240	lime	2510		
shale blue	1290	shale blue	2545		
lime & salt	1300	lime	2560		
salt	1530	slate blue	2565		
shale & salt	1555	lime	2570		
slate blue	1560	slate blue	2575		
lime	1620	lime	2580		
shale	1630	shale	2590		
lime	1645	lime	2600		
slate	1650	shale blue	2610		
lime	1660	lime cave	2625		
shale	1670	shale	2645		
red rock	1690	lime	2650		
lime	1720	shale	2680		
shale blue	1755	lime	2685		
lime	1775	shale	2690		
shale red	1810	lime	2700		
shale brown	1820	slate	2705		
lime	1880	cave			
shale	1910	lime & shale blue	2735		
lime	1940	cave			
shale rod	1950	shale	2750		
lime	1960	lime	2970		