

TOM PALMER  
 Borrell No. 1.

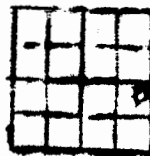
SEC. 21 T. 13 R. 14 W.  
 NEc SE

Plotted Texas CO.

Total Depth. 3283  
 Comm. 4-12-34 Comp. 6-27-34.  
 Shot or Treated.  
 Contractor.  
 Issued. 7-7-34

JUL 7 1934

County. Russell.



CASING.

15 1/2" 376' 8" 2998'  
 12 1/2" 857' 7" 3184'  
 10" 2460' 53/16" 3276 1/2'

Elevation.

Production. 692 bbls Pot.

Figures Indicate Bottom of Formations

cellar	35	lime	1962	lime	2960
shale blue	115	red rock	1970	shale	2968
shale dark	160	lime	2020	lime	2975
shale sdy	165	red rock	2025	red rock	2988
shale dark	190	lime	2040	shale green	2998
red rock	260	shale	2054	lime	3203
shale dark	270	lime	2085	showing oil 3035	
shale white	275	red rock	2100	shale	3220
shale blue	305	lime	2108	HFW 3050	
sand water	325	red rock, lime and		lime	3238
sand soft	368	shells	2115	shale	3246
iron	377	lime	2130	lime	3257
red rock	385	red rock	2135	showing oil 3215	
sand lime	398	lime	2153	shale	3268
iron	400	red rock	2169	lime	3283
shale	430	lime	2180	TD.	
shale blue	440	shale	2184		
sand grey	454	lime	2190		
shale	458	shale	2195		
sand	465	lime	2220		
shale blue	485	shale	2225		
lime light	489	lime	2230		
shale light	500	shale	2250		
shale blue	510	lime	2262		
red rock	515	shale	2265		
sand	530	lime	2280		
red rock	853	shale	2290		
anhydrite	897	lime	2295		
red rock	1035	shale	2330		
shale blue	1085	lime	2358		
red rock	1135	shale	2390		
red rock and shale	1180	shale and shells	2430		
shale blue	1240	shale	2445		
salt	1245	lime	2465		
shale	1250	shale	2505		
salt	1290	lime	2520		
shale	1295	shale	2530		
salt	1427	lime	2560		
salt	1490	shale	2575		
shale light	1495	lime	2585		
salt	1525	shale	2590		
lime	1535	lime	2595		
lime, shells, B. shale	1560	shale	2610		
lime	1600	lime	2615		
shale, lime, shells	1610	shale	2650		
lime	1625	lime	2665		
red rock	1635				
lime	1675	shale and shells	2705		
shale	1690	lime	2810		
lime	1730	show oil 2730-2735			
red rock	1760	shale	2815		
lime	1790	lime	2870		
shale	1795	Topeka lime			
lime	1880	shale	2873		
shale	1885	lime	2890		
lime	1890	lime	2910		
red rock	1895	sdv lime	2945		
lime	1950	8 Bailers salt wtr Ph.			
shale	1960	shale	2949		