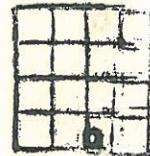


POLOYN COMPANY.
Poleyn No. 4

SEC. 10 T. 14 R. 15 W
SWc SE

Total Depth. 3253
Comm. 5-16-39 Comp. 6-24-39
Shot or treated.
Contractor.
Issued. 7-29-39

County Russell.



CASING.

20"	43'	8 1/2"	2480'
15 1/2"	380'	7"	3235'
12"	590'		
10 3/4"	880'		

Elevation.

Production. Pot. 1787 B.

Figures Indicate Botton of Formations.

cellar	10	limo	1920	shalo	2825
sand yellow	40	shalo	1930	limo	2900
sand	45	rod rock	1940	shalo	2905
shale light soft	145	limo	1960	limo	2955
Gumbo blk soft	160	shalo	1965	shalo	2970
shale light soft	245	limo	1990	limo	2985
sand	305	shalo blue soft	1995	shalo and rod rock	2995
shale light soft	360	limo	2000	shalo and shells	3008
sand hard	370	shalo shells	2010	limo Oswald	3165
shale	410	limo	2030	very light sh oil and	
sand	430	shalo	2040	gas at 3072-38	
shale blue	450	limo	2050	light show oil 3110-13	
sand light soft	480	shalo	2060	shalo blue	3168
shale blue soft	490	limo	2070	limo	3180
shale red	520	rod rock	2075	shalo brown	3185
sand white	530	limo	2120	limo	3210
red rock red soft	660	rod rock	2127	shalo blue	3220
sand	670	limo	2150	limo	3237
shale red	730	shalo and shells	2165	shalo	3240
sand	750	limo	2185	limo	3251
red rock	875	shalo shells	2205	sand	3253
lime	880	limo	2220	Total Depth.	
lime	915	shalo shells	2240		
shale blue	920	limo	2245	First show oil at 3251.	
red rock	1075	shalo	2248	hole filling up 3251-53	
shale blue soft	1115	limo	2265		
red rock	1180	shalo	2275		
shale blue soft	1240	limo	2310		
lime grey hard	1245	shalo	2325		
shalo blue soft	1265	limo	2330		
salt white med	1530	shalo	2345		
shalo	1540	limo	2350		
limo	1555	shalo and shells	2365		
shalo	1560	limo	2375		
limo	1595	shalo	2390		
shalo and shells	1615	limo	2410		
limo	1620	shalo	2450		
shalo	1625	sdv limo	2460		
limo	1635	sdv shalo	2465		
shalo	1645	limo	2470		
limo	1660	shalo	2475		
shalo	1665	limo	2490		
rod rock	1675	shalo	2530		
shalo and limo	1705	limo	2547		
shells and shalo	1715	shalo	2552		
limo	1720	limo	2590		
shalo brown soft	1727	limo shells and blue			
limo	1770	shalo	2625		
shalo	1780	shells & shalo	2630		
rod rock	1800	limo	2635		
limo	1835	shalo shells	2700		
shalo	1845	limo	2715		
limo	1865	shalo	2730		
shalo blue soft	1890	limo Topoka	2815		