

THE NATIONAL REFG. CO.  
Reinhardt No. 2-D.

SEC. 19 T. 14 R. 14W.  
NW NE NE

Total Depth. 3075  
Comm. 8-9-37 Comp. 9-16-37  
Shot or Treated.  
Contractor.  
Issued. 10-16-37

County Russell.

OCT 16 1937

CASING.

20" 25'  
15 1/2" 401'  
12 1/2" 575'  
10" 870'  
8" 2540'  
7" 3036'  
53/16" 68'



Elevation.

Production. Pot. 1611 N. Nat.  
No wtr Est 100,000 gas.

Figures Indicate Bottom of Formations.

shale	10	lime	2470
sand	15	shale	2540
shale	175	lime	2555
lime	180	shale	2560
shale	210	lime	2575
red rock	235	shale and shells	2590
sand	250	shale	2607
shale	310	lime	2623
sdv lime	340	shale	2640
shale	435	shale and shells	2680
sand	445	lime	2730
shale	455	shale	2745
sand	495	lime	2972
red rock	715	shale dark	2977
sand	740	lime	2981
red rock	859	shale green	2990
anhydrite	905	lime	3003
red rock	1055	shale red&green	3035
shale	1100	lime	3052
red rock	1155	shale green	3059
shale	1220	lime hard	3069
salt	1535	soft sat. oolitic	
lime	1575	lime	3075
shale	1580	Total Depth.	
broken lime	1605		
lime	1630	1000' oil 30 Min.	
broken lime	1675	2000' oil 4 hours.	
red rock	1685	2600' oil 15 hours.	
lime	1770	HF oil 24 hours.	
red rock	1780		
lime	1940	WATER RECORD.	Formation Tops.
shale and lime	1975	HFV 325-340	Anhydrite 859'
lime	1985	HFV 435-445	Lansing 3035'
shale	1995	2 BW 2925-2928	
lime	2120		
red rock	2140	GAS RECORD.	
lime	2160	Little gas 1860	
red rock	2170	little gas 2060	
lime	2185	show gas 2420-2440	
shale	2235	show gas 2745-50	
lime shells and			
shale	2265	OIL SHOWS.	
shale	2275	show oil 2885-2888	
lime	2280	show oil 2920-2925	
shale	2360	show oil 2955-2960	
lime	2370	Good show oil 2995-2997	
shale	2395	show oil 3036-3037	
red rock	2405	show oil 3041-3049	
shale	2420	Main pay zone 3069-71	
sand	2440		