

EMPIRE OIL AND REFG. CO.  
Ehrlich No. 6

SEC. 28 T. 13 R. 14W  
SWc SE  
330' N 330' E S $\frac{1}{4}$  cor.  
**Plotted Texas CO.**

County Russell.

Total Depth. 3309  
Comm. 9-16-36 Comp. 10-19-36  
Shot or Treated. "  
Contractor. Twin Drilling Co.  
Issued. 12-5-36

DEC 5 1936



CASING.

10" 588'  
7" 3278' SLM  
53/16" 52'5 liner set at 3304

Elevation.

Production. Pot. 7083.  
no wtr 24 Hrs.

Figures Indicate Bottom of Formations.

soil and sand	143	lime grey hard	2385
shale cave	233	shale and shells	2405
shale grey	275	lime grey	2425
red rock	337	shale grey med	2470
sdv lime	365	lime hard grey	2502
iron	395	shale grey med	2530
sand	408	lime grey hard	2556
iron	421	limo hard	2580
sand and shells	630	lime grey hard	2630
shale red	645	shale grey med	2650
red rock	891	shale and shells	2703
anhydrite lime	922	lime grey	2742
shale blue med	964	lime grey hard	2992
shale red med	1064	shale grey med	3030
shale and shells med	1117	lime grey	3070
shale and shells	<b>1130</b>	lime grey hard	3108
shale and shells red med	1205	limo grey med	3153
lime shells and slate	1300	limo grey hard	3178
shale and shells	1350	light grey lime hard	3192
salt med	1482	lime grey hard	3217
salt and shells med	1523	lime light hard	3232
shale and shells med	1543	limo grey hard	3240
lime grey hard	1556	lime grey med	3256
lime broken	1569	broken lime	3265
lime grey	1600	lime broken hard	3270
lime grey hard	1634	conglomerate med	3275
shale and shells	1660	SIM corr.	3275-3283
lime grey hard	1690	conglomerate	3303
lime grey broken med	1723	sand (Gorham)	3309
lime grey	1790	Total Depth.	
limo grey hard	1847		
shale grey med	1878		
lime grey hard	1895	2600' oil in hole.	
lime grey	1929		
lime light hard	1955		
lime grey hard	1997		
shale grey med	2005		
lime grey hard	2095		
shale blue sticky	2135		
lime grey med	2146		
lime light hard	2165		
lime shells & grey shale	2195		
lime med	2220		
lime grey hard	2230		
shale grey med	2360		