

SHELL PETRO. CORP.
J.L. Rumsey No. 2

SEC. 23 T. 11 R. 17W.
SW NW NW
994' NL 330' WL

County Ellis.

Total Depth. 3418
Comm. 12-18-37 Comp. 1-17-38
Shot or Treated.
Contractor. Twin Drlg.
Issued. 2-12-38

CASING.

16" 196'
103/4" 1116'
7" 3394'

NOV 12 1938



Elevation.

Production. Pot. 2000 B.
no wtr

Figures Indicate Bottom of Formations.

clay	45	lime	2690	small amount oil stain.
sand	215	shale lime shells	2725	dolomite some chert
shale and shells	266	lime	2732	poor porosity 3418
shale blue shells	356	shale lime shells	2750	small amount oil staining
shale red shells	479	lime	2762	
sand	590	shale lime shells	2806	Total Depth.
iron	598	lime	2810	
sand	623	shale	2818	
iron	628	lime	2830	
sand and iron shells	640	lime broken	2855	
sand and shells	800	lime	2870	
shale	1005	lime broken	2885	
red shale and shells	1100	lime	2935	
shale	1112	lime broken	2945	
anhydrite	1128	lime	3020	
anhydrite and lime	1155	lime broken	3040	
shale lime shells	1402	lime	3071	
shale and shells	1610	shale	3073	
salt	1660	lime	3107	
lime	1674	shale	3113	
shale and lime shells	1740	lime	3135	
lime	1760	shale	3137	
shale lime shells	1800	lime	3143	
lime	1830	lime	3230	
shale and shells	1850	shale	3233	
lime	1880	lime	3335	
shale and lime shells	1900	shale lime shells	3343	
lime	1942	lime shale breaks	3350	
shale	1960	conglomerate shale grey to		
shale lime shells	1975	green to brown lime and		
lime	1985	small amount chert	3362	
shale and lime shells	1995	dolomite	3370	
lime	2125	shale green to brown	3375	
lime broken	2134	shale green brown	3388	
lime	2165	dolomite chert	3389	
shale	2175	dolomite	3392	
lime	2225	3392 equals 3397 SLC		
shale lime shells	2295	dolomite	3401	
lime	2305	scattered porous streaks bleeding		
shale lime shells	2363	small amount oil.		
lime	2393	dolomite poor porosity streaks		
shale	2408	small amount oil staining	3404	
lime	2425	dolomite	3407	
lime broken	2438	poor porosity		
shale	2455	dolomite	3410	
shale lime shells	2518	small amount porosity and		
lime	2565	oil staining some pyrite		
shale lime shells	2625	dolomite	3412	
lime	2637	fair porosity and oil staining.		
shale lime shells	2682	dolomite	3415	