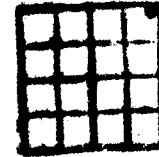


LARIO OIL & GAS CO.
Swartz No. 1.

SEC. 31 T. 31 R. 11W
NEc NE

Total Depth. 4306'
Comm. 6-18-37 Comp. 7-31-37
Shot or Treated.
Contractor. Broadwater Drlg. Co.
Issued. 9-11-37

County. Barber



SEP 11 1937

CASING:
12 1/2" 105'
7" 4277'

Elevation.

Production. Pot. 726 B.

Figures Indicate Bottom of Formations.

surface hole	130	lime & shale	4086
red rock	410	lime	4189
shale & anhydrite	530	SLM 4199	
red rock & shells	808	lime & shale	4215
shale & shells	1100	lime	4272
salt & shells	1137	shale	4280
salt, lime & shells	1387	Corod 4280-4291	
salt & shells	1521	core hole bottom	4291
shale & lime	1587	Halliburton line 4291-4281	
lime hrd	1640	oil pay 4302-4306	
lime brkn	1645	chat	4306
lime hrd	1720	Total Depth.	
shale & lime	1751		
lime hrd	1781		
lime & shale	1907		
shale & shells	1972	Top Chat 4274 Corr.	
shale	2005	Hole full oil - 4 hrs.	
sdv shale	2025	Flow by heads.	
shale & lime	2170		
brkn lime	2235		
lime & shale	2660		
sand	2677		
brkn lime	2705		
shale & lime	2791		
lime hrd	2834		
shale & lime	2847		
shale	2873		
lime	2907		
shale & lime	2942		
sticky shale	2996		
sdv shale & shells	3086		
sdv shale	3100		
shale	3132		
shale & lime	3144		
shale	3175		
shale & lime	3227		
shale & gypsum	3285		
shale	3291		
brkn lime	3316		
lime & shale	3329		
shale & shells	3383		
shale	3433		
lime & shale	3471		

SLM 3475	
shale & shells	3881
shale	3889
shale & lime	3808
lime hrd	3847
lime brkn	3880
lime	3930
shale & shells	3946
lime	3954
shale & lime	3991
lime	4054