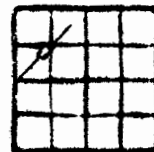


LARIO OIL & GAS CO.
Romine No. 4

SEC. 18 T. 11 R. 16W.
NE SW NW

Total Depth. 3783
Comm. 10-23-37 Comp. 11-29-37
Shot or treated.
Contractor. Broadwater Drlg. Co.
Issued. 12-11-37

County Ellis.



CASING.

10" 966' 5" 3425'

Elevation.

Production. Disposal well.

Figures Indicate Bottom of Formations.

shale	95	lime	3422
shale and shells	306	lime and pyrite	3454
shale	396	lime	3505
sand	456	lime and shale	3570
shale	500	lime	3675
sand and shale	670	cherty lime	3699
shale	740	lime	3770
red rock and shale	870	sand	3783
red rock	955	Total Depth.	
lime	988		
shale and shells	1310	Top Oswald	2967
salt and shale	1500	Top conglomerate	3247
shale and shells	1625	Top Simpson	3297
shale	1665	Top siliceous	3322
lime	1695	Top Raegan	3770
shale	1715		
broken lime	1820	Holding for salt water disposal well.	
shale and shells	1850		
lime	1880		
broken lime	1910		
shale	1940		
lime	1985		
broken lime	2035		
shale	2050		
lime	2190		
shale and shells	2385		
shale	2480		
shale and shells	2673		
lime	2810		
cherty lime	2825		
lime	2930		
shale	2945		
lime	3155		
shale	3169		
shale and lime	3242		
shale	3268		
cored 3267-3283 with 4' Rec.			
cored 3283-3302			
shale and lime	3287		
cored 3302-3303 with 6' recovery.			
cored 3305-3310			
cored 3321-3325 with 4' recovery.			
cored 3319-3323			
cored 3323-3327			
cored 3330-3331 with 3' recovery.			
cored 3331-3337			
lime	3392		
cored 3337-3341			
shale and shells	3404		