

LARIO OIL AND GAS COMPANY.
Horbacek No. 1

SEC. 7 T. 16 R. 10W.
SWc NW.

Total Depth. 3394.
Comm. 9-15-34 Comp. 11-18-34.
Shot or Treated.
Contractor. Broadwater Drilling Co. DEC 8 1934
Issued. 12-8-34.

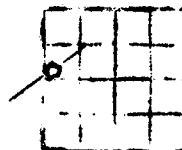
County. Ellsworth.

Plotted

CASING.

15"	358'	8 $\frac{1}{4}$ "	2404 $\frac{1}{2}$
12"	525	65/8"	3035'
10"	1578'	5"	3370'

1934



Elevation.

Production. DRY.

Figures Indicate Bottom of Formations.

clay yellow	20	shale blue	1850	lime	2915
shale blue	55	lime	1855	shale	2925
shale	150	shale	1857	lime	2940
red rock	175	red rock	1865	shale	2950
shale	185	lime	1880	lime	2960
red rock	200	shale shelly	1885	sdv shale	2975
shale	215	red rock	1890	shale	3030
red rock	225	lime	1910	shale blue	3035
shale blue	265	red rock	1920	lime	3072
red rock	290	lime	1925	shale	3075
shale blue	305	shale	1935	lime	3115
red rock	312	lime	1950	broken lime	3125
sand	345	red rock	1960	lime	3160
water 331		lime	1980	1 $\frac{1}{2}$ BW 3145	
shale	387	shale	1985	lime	3245
sand	392	red rock	1990	shale	3250
shale blue	485	lime	2055	lime	3285
lime	487	shale	2075	shale	3295
shale	510	red rock	2085	lime	3305
1 $\frac{1}{2}$ BW 560-70		lime	2095	shale	3310
red rock	690	shale	2110	lime	3325
lime	725	lime	2130	shale	3330
red rock	760	sdv lime	2150	lime Base K.C.	3345
shale	795	lime	2155	conglomerate	3370
red rock	925	shale	2175	small show oil 3370	
lime	945	lime	2185	siliceous lime	3394
shale blue	965	shale	2245	small show oil 3393	
4 BW 635		lime	2300	HFV 3393-94	
red rock	1035	red rock	2315	Total Depth	3394
shale blue	1045	no log	2322		
red rock	1050	lime	2330		
shale	1115	shale	2380		
salt	1365	lime	2385		
shale	1400	shale	2405		
lime	1405	sdv shale	2450		
shale blue	1410	3 BW 2425			
lime	1415	lime	2455		
shale blue	1420	shale	2465		
broken lime	1450	lime	2473		
shale	1460	shale	2485		
lime	1475	lime	2500		
shale and shells	1500	shale	2520		
shale	1515	lime	2530		
lime	1520	shale	2535		
shale	1530	lime	2550		
lime	1565	shale	2570		
red rock	1570	shale dark	2585		
lime	1595	shale	2605		
no log	1605	shale blue	2620		
shale	1615	no log	2625		
red rock	1630	lime	2660		
lime	1735	shale	2670		
4 BW 1750		lime	2685		
sdv lime	1770	shale	2695		
shale	1775	lime	2710		
red rock	1780	shale	2715		
lime	1800	lime	2750		
red rock	1810	sdv lime	2755		
lime	1830	lime	2770		
		shale	2775		