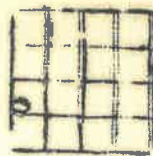


MAGNOLIA PETROLEUM CORP.
Louisa Andrea No. 3.

SEC. 7 T. 17 R. 10W.
SW NW SW

Total Depth. 3198
Comm. 9-5-34 Comp. 10-25-34
Shot or Treated, 1000 gal acid,
Contractor,
Issued. 1-19-35

County. Ellsworth.



CASING.
18 5/8" 260' 103/4" 1970'
16" 418' 85/8" 2415
133/8" 690' 65/8" 3030 SLC UR 3170

Elevation.

Production. 98 B. after
acid. Potential.

Figures Indicate Bottom of Formations.

clay yellow	45	lime brown	1840	show of gas	2870
shale light	60	shale blue	1845	lime brown	2930
shale dark	80	lime brown	1855	shale blk	2935
shale blue	165	shale blue	1860	shale and shells	2945
shale blue	180	red rock	1870	lime white	2955
sand wa ter	185	lime	1880	lime broken	2970
red rock	200	shale blue	1885	shale blue	3020
water sand	245	shale & shells	1895	shale & shells	3022
red rock	252	shale blue & shells	1905	lime K.C.	3025
shale brown	265	red rock	1930	SLC 3025 equals	3030
shale blue	290	lime	1940	K. C. lime	3038
sdv shale	295	shale blue	1950	broken lime	3052
shale blue	315	red rock	1963	lime white	3060
sdv shale	322	lime brown	1980	show gas	3054
red rock	330	red rock	1995	lime white S.	3065
shale white	365	lime hard	2040	lime white	3085
shale blue	385	shale blue	2045	lime grey	3092
water sand	398	lime	2070	lime broken	3095
shale dark	400	shale light	2075	lime brown	3098
shale blue	425	red rock	2080	lime broken	3106
sdv shale	435	lime ha rd	2090	shale blk	3121
water sand	445	shale and shells	2120	lime	3132
shale blue	475	shale grey	2145	sdv lime soft	3138
red rock	575	lime	2165	~~shale~~	~~3142~~
lime	625	shale blue	2195	2 1/2 BW EHR	3135
red rock	635	shale and shells	2225	broken lime	3142
lime hard	660	Gas from 2000-2005		show of oil	
red rock	677	lime	2235	lime	3156
slate blue	685	shale	2245	broken lime	3169
lime hard	690	3 BWPHR	2235	lime	3178
lime hard	700	shale & shells	2255	lime blk hard	3184
red rock	900	red rock	2265	broken lime	3192
shale brown	945	shale blue	2275	oil pay lime	3198
slate blue	970	lime	2280	Total Depth.	
red rock	1010	red rock	2290		
slate blue	1110	lime	2305	Oil Prod. after acid - 98 B.	
salt	1395	red rock	2320	Potential.	
shale grey	1410	shale dark	2330	Oil Prod. Before acid	20 B.
lime	1470	shale light	2340		
red rock	1480	shale dark	2375		
shale white	1495	lime	2410		
shale dark	1505	lime	2419		
shale light	1525	shale	2445		
shale blue	1530	lime white	2485		
lime	1573	shale dark	2505		
show gas	1570	shale	2520		
lime	1580	lime sdv	2540		
lime sdv	1615	shale blue	2550		
red rock	1630	shale sdv	2570		
lime hard	1645	shale light	2590		
lime LEV	1660	lime	2595		
shale grey	1667	shale light	2605		
lime hard	1690	lime	2615		
shale grey	1695	shale light	2630		
lime soft W.	1740	lime grey	2655		
lime sdv	1775	shale light	2680		
red rock	1785	lime	2720		
lime hard	1795	broken lime	2735		
1 1/2 BW 1720 increased		1 1/2 BWPHR	2725		
to 5 B. 1775		lime	2760		
shale blue	1805	lime white	2925		