

NEW MEXICO SCHOOL OF MINES
STATE BUREAU OF MINES AND MINERAL RESOURCES
SOCORRO, NEW MEXICO

NEW MEXICO WELL LOG DIVISION

Casing Record:
10" - 399' 6"
10" - 130' 5"
2" - 2344' Tubing.

Madry County
The Ohio Oil Company
New State #4
Sec. 4-T. 18S-R. 28E. 250' fr. N.L.:
1070' fr. W.L. NE SW SW
Elevation: 3685' - 3664'
Commenced: 9-29-25
Completed: 11-23-25

Formation	Bottom	Formation	Bottom
Gypsum, white	30	Lime, broken	1400
Red rock	140	Lime, white	1440
Red bed	170	Gypsum, red	1485
Lime	180	Lime, broken	1530
Red bed	190	Lime, hard	1570
Lime	225	Lime, white	1635
Red rock	230	Lime, sandy	1650
Broken lime and gravel	245	Red rock and shells	1735
Red rock	270	Lime, sandy	1740
Red bed and shells	335	Red rock	1825
Red rock	335	Hard, white	1840
White lime	375	Red rock	1870
Red rock	410	Lime, broken	1890
Broken lime	420	Lime, brown	1930
Lime, hard	450	Lime, brown, hard	1930
Lime, white	470	Lime, gray	1975
Lime, hard	500	Lime, brown	1980
Lime, white	525	Red sand and broken lime	1985
Red rock	530	Lime, white	1985
Lime, gray	535	Lime, gray, hard	2005
Red rock	580	Lime, broken	2035
Lime, white	640	Lime, hard	2040
Red rock	665	Lime, white	2050
Lime	700	Lime, hard	2065
Red rock	730	Lime, white	2090
Lime	750	Lime	2115
Red rock	760	Lime, hard	2125
Lime	765	Lime, white, softer	2135
Red rock, hard	820	Lime, white	2130
Lime, white, hard	885	Lime, broken	2210
Broken lime - Gas sand	890	Lime	2225
Lime, white	925	Lime, sandy	2237
Lime, gray	935	Sand, OIL	2247
Lime, white	1035	Lime	2252
Lime, gray	1070	Lime, hard	2257
Lime, white	1105	Lime, sandy, softer	2332
Lime, gray	1150	Lime, sandy, show OIL	2372
Lime, white	1180	Lime, gray	2380
Lime, gray	1200	Sand, OIL	2385
Red rock	1210	Lime	2390
Lime, gray	1235		
Lime, broken red sand	1270		
Lime, sandy	1310		