

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

NEW MEXICO WELL LOG DIVISION

Casing Record:

10" - 539' 2"
8 1/4" - 869' 10"
2" - 2418' Tubing

Eddy County

The Ohio Oil Company,

New State #5

Sec. 4-T. 18S-R. 28E. NE SW SE
250' fr. N. L; 250' fr. E. L.

Elevation: 3656' - 3664'

Commenced: 10-1-25

Completed: 12-1-25

I. P. 110 bbls. oil 1st 24 hrs.

Formation	Bottom	Formation	Bottom
Gypsum	15	Lime and gypsum	1640
Sand	30	Lime	1660
Red bed	60	Lime and gypsum	1690
Gypsum	115	Lime	1725
Red bed	235	Red bed and lime	1735
Gypsum	245	Lime	1745
Red bed	275	Lime, brown	1770
Red rock	280	Lime	1790
Gypsum	345	Sand	1855
Red shale	395	Lime	1875
Gypsum and brown shale	470	Red rock	1895
Lime	505	Lime and red bed	1945
Broken gypsum	570	Lime and sand	1970
Red shale	630	Sand	1980
Gypsum	675	Lime	2050
Lime	680	Sand	2060
Red shale	685	Lime	2080
Lime	725	Lime, sandy	2085
Lime shells and red bed	750	Lime	2180
Lime	850	Lime, sandy	2185
Gypsum	885	Lime	2230
Lime	915	Sand	2235
Lime	950	Lime	2245
Red rock	955	Lime, sandy	2282
Lime and gypsum	990	OIL sand	2300
Lime, brown	1010	Lime	2416
Lime	1080		
Lime and gypsum	1115		
Lime	1150		
Lime and gypsum	1180		
Lime and gypsum	1215		
Red bed and lime	1295		
Gypsum	1310		
Lime	1335		
Red bed and lime	1400		
Lime	1455		
Red bed and lime	1485		
Lime	1510		
Red sand	1550		
Gypsum	1555		
Lime, brown	1575		
Red bed and lime	1615		