

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

30-015-01902

NEW MEXICO WELL LOG DIVISION

Casing Record:
12 $\frac{1}{2}$ " - 200'
10 " - 321'
8 " - 510'
6-5/8" - 1973'

Eddy County

The Ohio Oil Company

C. J. & W. # 1, JACKSON State #1

Sec. 17-T. 18S-R. 28E,

SW NW SW (250' fr. S; 250' fr. W. L.)

Elevation: 3608.1 Hunter

Commenced: 5-3-25

Completed: 6-4-25

Formation	Bottom	Formation	Bottom
Gypsum	20	Lime	1055
Red bed	50	White shale	1060
Yellow clay	100	Lime	1250
Red bed	170	Red bed	1253
Quicksand (Water)	200	Lime	1303
Red bed	220	Sandy lime	1303
Gravel	240	Lime	1398
Red sand	321	Light shale	1401
Red bed	366	Lime	1461
Gypsum	368	Dark shale	1463
Red bed	418	Lime	1512
Gypsum	423	Red sand	1560
Red bed	444	Lime	1590
Gypsum	464	Gray sand	1595
Sand	467	Lime	1645
Gypsum	469	Red bed	1648
Rock salt	489	Lime	1720
Lime	589	Red bed	1725
Red bed	594	Sandy lime	1730
Lime	624	Lime	1775
Red mud	626	Gray sand, Showing OIL	1825
Gypsum	636	Lime	1830
Rock salt	646	Brown sand	1850
Lime	700	Sandy lime	1860
Red bed	705	Lime	1890
Lime	730	Gray sand	1895
Red bed	750	Lime	1902
Rock salt and lime	770	Light sand	1904
Lime	795	Sandy lime	1925
Red bed	800	Blue lime	1955
Lime	810	Sandy lime	1965
Gypsum	820	Lime	1973
Lime	840	Lime	1991
Red bed	845	Dry oil sand	2001
Lime	855	Lime	2056
Red bed	860	Gas sand	2064
Lime	890	Lime	2093
Rock salt	895	Gypsum rock	2095
Lime	940	OIL sand	2105
Blue shale	945	Sandy lime	2118
Lime	980	Lime	2125
Red bed	985		