

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

NEW MEXICO WELL LOG DIVISION

Casing Record:

Eddy County
Williams Petroleum Company
State No. 2,
NW cor. SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 17-T. 18S-R. 28E.
Elevation: 3620'
Commenced: 8-20-25
Completed: 10-26-25

I. P. 42 bbls.

Formation	Bottom	Formation	Bottom
Lime	25	Gray lime	1815
Red rock	75	Gray sandy lime	1850
Dry sand	85	Red rock	1870
Yellow clay	100	Lime	1875
Red rock	150	Lime and gypsum	1890
Sandy clay	175	Gray lime	1920
Yellow clay	202	Pink lime	1930
lime, sand, WATER	210	Gray lime	1970
Yellow clay	250	Sand and brown shale	1995
Blue shale	260	Shale, blue OIL SHOW	2008
Sand - WATER	275	White sand and lime	2015
Yellow clay	285	Brown shale and sand	2025
Sand	305	Sand OIL	2036
Red rock	315	Hard gray lime	2122
Clay	345	Sand - shale GAS & OIL	2160
Red rock	385	Lime T. D.	2178
Lime	405		
Yellow clay	425		
Red rock	450		
Lime and gypsum	495		
Sand - SALT WATER	510		
Hard gray lime	645		
Red rock	725		
Hard lime	740		
Lime and white gypsum	760		
Red rock	770		
Sandy clay	850		
Lime	900		
Sandy clay	930		
White lime and gypsum	1025		
Hard gray lime	1155		
Hard lime	1244		
Red clay	1355		
Red rock	1290		
Red rock and lime	1360		
Lime and gypsum	1545		
Red sand	1580		
Yellow sand and clay	1655		
Hard lime	1690		
Gypsum	1731		
Red rock	1770		
Lime and gypsum	1800		
Sandy shale - OIL SHOW	1805		