

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

NEW MEXICO WELL LOG DIVISION

Casing Record:

10" - 302'
8 1/4" - 510'
6-5/8" - 1950'

I. P. 125 bbls.

Eddy County

W. Hurst et al

No. 1

SE cor. SW 1/4 NW 1/4 Sec. 17-T. 18S-R. 28E.

Elevation: 3617'

Commenced: 8-8-25

Completed: 9-26-25

Formation	Bottom	Formation	Bottom
White gypsum	22	Hard lime, gray, trace of	
Red rock	188	brown sand	1913
Brown clay	270	Hard gray lime	1969
Red sand	291	Gray lime and sand	1992
Brown sand	308	Gray lime - OIL show	2002
White gypsum	324	Gray sandy lime	2077
Slate and sand	421	Hard gray lime	2083
Gypsum	437	Gray lime	2120
Brown slate	495	Gray sandy lime	2123
Lime	528	Gray lime and green shale	2129
Gypsum	543	Gray lime, some sand	2143
Hard lime	662	Sand - OIL	2148
White lime	772	Gray lime	2155
Red rock	842		T. D.
White gray lime	1130	SHOT RECORD: 220 qts. - 2009-2150'	
Red rock	1140	Production (Average) 1-31-26 -	
White lime	1240	39.08 bbls.	
Red rock	1250		
Gypsum and lime	1270		
Red rock	1325		
White gypsum	1333		
Lime	1395		
Gypsum	1415		
Red rock	1425		
Pink lime	1440		
Rock, gypsum	1460		
Pink lime	1474		
Rock, gypsum	1480		
Lime, gypsum	1505		
Soft pink lime	1545		
Brown sand	1595		
Hard pink lime	1617		
Red rock	1631		
White lime	1720		
Gray lime and gypsum	1799		
Light gray sand - OIL SHOW	1803		
Gray sandy shale - trace OIL	1831		
Brown sand	1850		
Brown gypsum and sandstone	1873		
Hard red sandstone	1881		
Hard lime, gray, trace of			
red sand	1902		