

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

NEW MEXICO WELL LOG DIVISION

Casing Record:

10" - 277'
8 1/2" - 936'
6-5/8" - 2075'

I. P. 200 bbls.

Madry County

Flynn, Welch & Yates

Keyes No. 1

S.W. cor. NW 1/4 Sec. 21-T. 18S-R. 28E

Elevation: 3581'

Commenced: 10-20-25

Completed: 11-20-25

Formation	Bottom	Formation	Bottom
Gypsum	12	Gypsum	1945
Red rock	250	Lime	1970
Sand - WATER	260	Red rock	1995
Red rock	365	Lime	2103
Red rock and gypsum	435	Sand OIL	2123
Red rock	500	Lime	2124
Gypsum	525	T. D.	
Red rock	545		
Sand salt	550	SHOT RECORD: 120 qts. 2103-2125	
Gypsum	590		
Lime	660	PRODUCTION: 1st 24 hrs. 25 bbls.	
Lime and gypsum	750	2nd 24 hrs. 115 bbls.	
Red rock	760		
Lime	795		
Red rock and lime	810		
Pink gypsum	835		
Lime and gypsum	870		
Red rock	930		
Lime and gypsum	1030		
Lime	1315		
Lime and gypsum	1350		
Gypsum	1360		
Lime and red rock	1415		
Lime and gypsum	1425		
Red rock	1435		
Lime	1450		
Lime and gypsum	1455		
Lime	1505		
Red rock and gypsum	1555		
White lime	1565		
Gypsum	1580		
Red rock and gypsum	1610		
Gypsum and lime	1635		
Red sand	1675		
Lime	1680		
Gypsum and red rock	1735		
Lime shells and gypsum	1765		
Lime and gypsum	1790		
Lime	1825		
Lime and gypsum	1865		
Lime	1935		