

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

NEW MEXICO WELL LOG DIVISION

Casing Record:
10" - 225'
I

I. P. 15 bbls.

Eddy County
Flynn, Welch & Yates,
Keyes No. 4
NW cor. SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 21-T. 18S-R. 28E.
Elevation: 3578'
Commenced:
Completed: 7-9-26

Formation	Bottom	Formation	Bottom
Gypsum	20	Lime	1945
Red beds	100	Red rock and gypsum	2025
Gypsum	110	Hard lime	2110
Red beds	200	OIL sand and lime	2125
Gravel	230	SHOW OIL	2171
Red bed	250	Gray lime	2350
Gypsum	265	Brown lime	2370
Red bed	275	White lime	2380
Gypsum	285	Brown lime	2395
Red beds	350	White lime T. D.	2404
Gypsum	360		
Red beds	405		
Gypsum	430	SHOT RECORD: 160 qts. 2111-51'	
Salt	520		
Lime	535		
Blue shale	545		
Gypsum	560		
Lime and gypsum	685		
Red rock	695		
Lime and gypsum	770		
Lime and red rock	775		
Lime	795		
Red rock	815		
Lime and gypsum	840		
Red rock	885		
Lime	895		
Red rock	924		
Red rock, lime and gypsum	1050		
Lime and gypsum	1360		
Pink lime	1375		
White lime	1390		
Red shale	1415		
Pink lime and gypsum	1460		
Shale	1495		
Lime and gypsum	1620		
Red sand	1665		
Gypsum and lime	1700		
Red shale	1725		
Lime	1735		
Red rock	1770		
Red gypsum	1870		
Lime	1880		
GAS SAND	1930		