

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

NEW MEXICO WELL LOG DIVISION

Casing Record:
10" - 285'
8 1/4" - 999'

I. P. Oil Well

Eddy County
Flynn, Welch & Yates, No. 46,
SE cor. SW 1/4 SE 1/4 Sec. 21-T. 18S-R. 28E.
Elevation: 3572'
Commenced:
Completed: 6-19-27

Formation	Bottom	Formation	Bottom
Gypsum	30	Brown lime	1585
Red sand	205	Gypsum	1645
Lime	210	Red sand	1687
Slate	215	Gypsum	1710
Red sand	280	Hard brown lime	1745
Gypsum	285	Gypsum	1785
Red beds and gypsum	335	Lime	1806
Gypsum	360	Red sand	1815
Red beds and lime	395	Lime	1820
Salt	510	Gypsum	1860
Lime	575	Lime	1870
Gypsum and red beds	585	OIL SAND	1885
Gypsum and lime	625	Sand	1915
Blue lime	660	Lime and sand	1925
Gypsum	775	Hard lime	1935
Red beds	785	Lime	2015
Hard lime	800	Red beds	2023
Pink gypsum	825	Lime	2034
Gypsum	850	Total Depth	2148
Red beds	900		
Gypsum	910		
Red beds	920	SHOT RECORD: 160 qts. 2100-2132'	
Gypsum	985		
Red beds	1000	OIL SANDS: 1870-1885'	
Lime	1007	2102-2134'	
Gypsum	1070		
White lime	1095		
Gypsum	1130		
Lime	1155		
White lime	1190		
Gray lime	1200		
Lime	1245		
Gypsum	1255		
Lime	1280		
Hard lime	1320		
Lime	1330		
Gypsum	1350		
Lime	1380		
Gypsum	1390		
Lime	1420		
Gypsum	1465		
Red beds	1475		
Lime	1505		
Gypsum	1565		