

New Mexico

Lea Count.

Shelly Oil Company

Joyner Per. #1,

330 E.L.
2310 S.L.

H.S. - 330' Loc.

Sec. 26 - T.25S - R.36E.

Elevation: 3029'

Commenced: 7/31/28

Completed: 5/23/29

I. P. 438 bbls. Oil.

Formation	Bottom	Formation	Bottom
Red sand	15	Blue shale	1410
Red sand	30	Red rock	1415
Sandy shale	35	White salt	1435
Red sand	80	Anhydrite	1450
Blue shale	85	White salt	1480
Red rock	140	Red rock	1505
Light sandy shale	160	White sand	1510
Red rock	205	Red rock	1520
Sand	230	Salt	1560
Red rock	255	Red rock	1565
Sand	265	Salt	1580
Red rock	280	Salt and potash	1660
White sand, hole full of water	350	Anhydrite, white	1700
White sand	440	White salt	1770
Light shale	455	Salt	1815
Sand	470	Anhydrite	1835
White sand	490	Salt and potash	1925
Red rock	515	Anhydrite	1950
Light sand	625	Salt	1970
Gypsum	630	Red rock, salt and potash	1980
Red rock	710	Salt	2160
Red rock - 11B. W.	720	Anhydrite	2180
Red rock	750	Salt	2220
Red sand - 10 B.W.P.H. at 480'. H.P.W. - 515-25'	865	Anhydrite	2245
Red sand	870	Salt	2260
Red mud	875	Salt	2485
Red rock	880	Anhydrite	2520
Broken sand, red	900	Salt	2555
Gypsum	905	Salt, light	2590
Red mud	920	Anhydrite	2540
White sand - water	930	Salt, light	2560
Red rock @ little gas	935	White anhydrite	2660
Sand and anhydrite, red	940	Light salt	2800
Red rock	945	No log	2870
Broken sandy line	950	Anhydrite	2870 to 2895
Red mud - 12" at 965	965	Anhydrite	2935
Red rock	1095	Anhydrite, brown & white	2981
Gypsum	1140	Anhydrite, white	2992
Salt	1160	Brown line, soft	2995
Anhydrite	1180	Brown line, soft - from 2995-3002 show OIL and puff GAS	3005
Anhydrite, white	1245	S. L. L.	2974
Salt	1320	Gray lime	3030
Salt and potash	1325	Gray lime	3040
Blue shale	1330	Black lime	3080
Red shale	1360	Broken lime and sand	3101
Anhydrite	1405	Light lime - show OIL	
		3098-3101 - show OIL	
		3182-3185	3178

Skelly Oil Company,
Joyner Ter. Pl, Sec. 26 - T.26S - R.36E.

Formation	Bottom
Light lime and sand	3200
White lime - GAS	3245
Broken lime	3248
Broken lime, sorter	3251
Corrected	3259
Gray lime - Inc. GAS 66-67	3257
Gray lime - Inc. LIE 67-75	3294
Sandy lime - sul. water 94-97	3297
Gray lime - Inc. gas	3302
Gray lime	3318
Gray lime - Inc. gas 18-22	3325
Gray lime - Oil and gas	3331
Gray lime	3335
T. D.	

Lime top 3100
Salt top 1120
Salt base 2924