

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	39	39	Caliche
39	531	492	Shells and Red Bed
531	704	173	Red Bed and Shale
704	1020	316	Red Bed and Shells
1020	1140	120	Red Bed
1140	1145	5	Red Bed and Shale
1145	1210	65	Anhydrite
1210	1243	33	Anhydrite and Shells
1243	1484	241	Salt and Shells
1484	1660	176	Salt and Anhydrite
1660	1908	248	Salt, Anhydrite and Shells
1908	2145	237	Salt and Anhydrite
2145	2790	645	Anhydrite and Line
2790	2936	146	Anhydrite
2936	3016	80	Anhydrite and Gypsum
3016	3135	119	Anhydrite and Line
3135	3514	379	Line
3514	3575	61	Anhydrite and Sandy Line
3575	3642	67	Anhydrite and Line
3642	3675	33	Line
3675	3943	268	Anhydrite
3943	4085	142	Line
4085	4260	175	Sandy Line
4260	4338	78	Line
4338	7302	2964	Line and Shale
7302	7314	12	Line
7314	7335	21	Line, Shale and Chert
7335	7342	7	Line and Shale
7342	7353	11	Line
7353	7372	19	Shale and Line
7372	7386	14	Line and Shale
7386	7418	32	Shale and Line
7418	7432	14	Line and Shale
7432	7455	23	Shale and Line
7455	7461	6	Shale and Sand
7461	7492	31	Sand and Shale
7492	7577	85	Shale and Line
7577	7834	257	Line
7834	7922	88	Line and Shale
7922	7964	42	Line
7964	8106	142	Sand
8106	8116	10	Total Depth
8116			Drilled out Depth.
8040			
GEOLOGICAL TOPS			
Elevation Derrick Floor			3374'
Elevation ground			3365'
Base Red Bed			1110'
Top Salt			1210'
Zone 1			2610'
Top Eunice Line			2700'
Top of Monument Line			2730'
Base San Andres			3020'
Top of Glerietta			5050'
Top of Tubbs			5960'
Base Permian			7225'
Top of Simpson			7305'
Top of Ellenberger			7826'
Top of Granite			8113'
Total Depth			8116'
Drilled out depth			8040'