



## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Surface	379	379	Rock and Caliche
379	1190	811	Shale
1190	1705	515	Salt and Shale
1705	2215	510	Red shale and boulders
2215	2392	177	Red shale, salt and anhydrite
2392	2990	598	Anhydrite and shale
2990	3315	325	Shale and sand
3315	3641	326	Shale, gypsum and anhydrite
3641	3908	267	Red shale and streaks of anhydrite
3908	4492	584	Shale and anhydrite
4492	4581	89	Lime, shale and anhydrite
4581	5144	563	Dolomite
5144	5732	588	Dolomite and lime.
5732	5916	184	Dolomite, lime and anhydrite
5916	6154	238	Lime, dolomite, shale and sand.
6154	6376	222	Dolomite and shale
6376	6546	170	Lime, dolomite and shale
6546	6698	152	Dolomite, anhydrite and shale.
6698	6840	142	Dolomite and anhydrite
6840	6970	130	Dolomite and lime.
6970	7080	110	Dolomite
7080	7212	132	Shale, dolomite and anhydrite
7212	7782	570	Dolomite
7782	7901	119	Dolomite, shale and anhydrite.
7901	8126	225	Dolomite and anhydrite
8126	8228	102	Dolomite and shale
8228	8325	97	Dolomite
8325	8491	166	Dolomite and shale
8491	8578	87	Dolomite
8578	8644	66	Dolomite, shale and anhydrite
8644	8994	350	Dolomite
8994	9168	174	Dolomite and lime
9168	9204	36	Lime and dolomite with streaks of anhydrite & shale.
9204	9291	87	Lime and Dolomite
9291	9310	19	Lime, chert and dolomite.
9310	9335	25	Lime, shale, dolomite and chert.
9335	9542	207	Lime and shale
9542	9613	71	Lime
9613	9704	91	Lime and shale
9704	10,014	310	Lime
10,014	10,023	19	Lime and shale
10,033	10,150	117	Lime
10,150	10,327	177	Lime and chert.
10,327	10,534	207	Lime
10,534	10,557	23	Lime and chert.
10,557	10,591	34	Lime
10,591	10,596	5	Black Lime
10,596	10,901	305	Lime, shale and chert
10,901	10,932	31	Lime and shale
10,932	10,955	23	Red & grey sand, gray and black shale & lime.
10,955	10,969	14	Lime
10,969	11,285	316	Lime and shale
11,285	11,472	187	Lime and chert.
11,472	11,515	43	Lime and shale
11,515	11,673	158	Lime, shale and chert.
11,673	11,751	78	Lime and shale
11,751	11,881	130	Lime and dolomite
11,881	11,932	51	Dolomite with trace of chert.
11,932	11,995	63	Lime
11,995	12,035	40	Lime and chert.
	12,035		Total Depth.

## FORMATION TOPS FROM SCHLIMBERGER

Top Anhydrite -	2,215'	(= 1,657)
Top Salt	2,350'	(= 1,522)
Top Yates	3,064	(= 808)
Top San Andres	4,425'	(= 553)
Top Glorieta	5,830'	(= 1,958)
Top Abe	7,800	(= 3,928)
Top Wolfcamp	9,030'	(= 5,158)
Top Pennsylvanian	10,570	(= 6,698)
Top Mississippian	11,045	(= 7,173)
Top Devonian	11,790	(= 7,918)
Total Depth	12,035	(= 8,163)