

EASTMAN DEVIATION SURVEY

Depth	Degrees Off Vertical	Depth	Degrees Off Vertical
275	1	8307	1/2
300	1 1/4	8479	1/4
362	1	8610	1/2
627	1/2	8749	1/4
1426	1/4	9419	3/4
1870	1/2	9549	1/2
2390	1/8	9995	1/4
2650	3/4	10190	1/2
2914	1/2	10298	1
3147	1	10313	1/4
3340	1/2	10387	1/2
4304	1 1/4	10439	1/4
4400	1/4	10498	1/2
4805	1/8	10732	1/4
5200	1/2	10992	1/2
5548	1/4	11290	1/4
6388	1/2	11544	1/2
6746	3/4	11741	1/4
7104	1	11940	1/4
7176	3/4	11971	3/4
7268	1	12104	1/4
7381	3/4	12153	1/8
7605	1/2	12192	1/2
7735	3/4	12412	1/4

Formation Record

From	To	Thickness in Feet	Formation
0	90	90	Caliche
90	248	158	Blue Shale and sand
248	285	37	Red bed
285	433	148	Red bed and shells
433	916	483	Red bed and red rock
916	2040	1124	Red bed and shells
2040	2131	91	Anhydrite
2131	2410	279	Red bed and anhydrite
2410	2700	290	Anhydrite and salt
2700	2845	145	Anhydrite, salt and shale
2845	2985	140	Anhydrite and salt
2985	3107	122	Anhydrite streaks and salt
3107	3204	97	Anhydrite and shale
3204	3314	110	Anhydrite and salt
3314	3369	55	Anhydrite
3369	3508	139	Anhydrite and salt
3508	3605	97	Shale, red rock and salt
3605	3684	79	Red rock anhydrite and salt
3684	3747	63	Anhydrite and red rock
3747	3862	115	Red rock, anhydrite and salt
3862	3905	43	Anhydrite and red rock
3905	3922	17	Lime
3922	3970	48	Lime and anhydrite
3970	3996	26	Anhydrite, lime and gyp
3996	4053	57	Anhydrite, gyp, dolomite and shale
4053	4084	31	Lime and anhydrite
4084	4117	33	Shale and gyp
4117	4138	14	Dolomite and anhydrite
4131	4173	42	Lime and gyp
4173	4206	33	Anhydrite and Dolomite
4206	4333	127	Lime and anhydrite
4333	4369	36	Lime
4369	4433	64	Lime and anhydrite
4433	4482	49	Lime
4482	4526	44	Lime and anhydrite
4526	4578	52	Lime
4578	4634	56	Lime, anhydrite and red bed