

NEW MEXICO STATE NO. 3

Formation Record

FROM	TO	THICKNESS IN FEET	FORMATION	FROM	TO	THICKNESS IN FEET	FORMATION
0	540	540	Surface Detritus	10,416	10,691	275	Shale
540	835	295	Cmt. & RB	10,691	10,742	51	Shale
835	1,215	609	RB & Anhy.	10,742	10,898	156	Shale
1,215	1,615	400	Anhydrite	10,898	11,157	259	Lime & Shale
1,615	1,794	179	Anhy. & Lime	11,157	11,387	230	Shale
1,794	1,955	176	Anhy. & Salt	11,387	11,562	175	Shale
1,955	2,460	505	Salt	11,562	11,671	109	Shale
2,460	2,943	483	Anhy. & salt	11,671	11,752	81	Lime
2,943	3,361	421	Anhydrite	11,752	11,837	85	Lime & Shale
3,361	3,548	184	Lime	11,837	11,923	66	Shale
3,548	3,682	177	Anhy. & Lime	11,923	12,012	89	Shale
3,682	3,889	207	Lime	12,012	12,104	92	Shale
3,889	4,120	231	Lime	12,104	12,148	44	Shale
4,120	4,322	208	Lime	12,148	12,206	58	Shale
4,322	4,400	63	Lime	12,206	12,316	110	Shale
4,400	4,464	64	Lime	12,316	12,433	117	Chert & Shale
4,464	4,765	301	Sand & Lime	12,433	12,521	88	Shale & Lime
4,765	5,101	336	Lime	12,521	12,566	45	Shale
5,101	5,377	256	Lime	12,566	12,624	58	Lime
5,377	5,823	451	Dolomite	12,624	12,702	79	Lime & Sand
5,823	6,261	418	Lime & Dolo.	12,702	12,776	54	Shale & Lime
6,261	6,435	194	Lime & Dolo.	12,776	12,856	90	Lime & Shale
6,435	6,818	383	Lime & Dolo.	12,856	12,963	97	Lime & Shale
6,818	7,285	467	Dolomite	12,963	13,011	48	Lime & Shale
7,285	7,680	395	Dolomite	13,011	13,114	103	Shale
7,680	8,027	447	Dolomite	13,114	13,220	106	Shale
8,027	8,310	283	Dolo. & Lime	13,220	13,331	111	Lime & Shale
8,310	8,524	214	Dolomite	13,331	13,375	44	Lime & Shale
8,524	8,940	319	Shale	13,375	13,435	60	Lime & Shale
8,940	9,168	228	Shale	13,435	13,513	78	Lime & Shale
9,168	9,570	402	Sand & Shale	13,513	13,624	109	Lime & Shale
9,570	9,904	334	Shale	13,624	13,675	49	Shale
9,904	10,200	296	Shale	13,675	13,680	5	Shale
10,200	10,416	216	Shale				

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G.C.D.
HIGGS OFFICE