

FORMATION RECORD

MARCH 1912

NEW MEXICO oil COMMISSION COMMISSION

FROM	TO	THICKNESS IN FEET	FORMATION
0	200	200	Red Bed, syc and sand
200	225	25	Grey shale
225	250	25	red rock
250	265	15	sand
265	280	15	red rock and sand
280	295	15	grey shale
295	315	20	red rock and sand
315	325	10	red rock
325	340	15	red shale
340	355	15	Red bed, syc and sand
355	375	20	Red bed, syc and sand
375	390	15	Red bed, syc and sand
390	415	25	Red bed, syc and sand
415	425	10	Red bed, syc and sand
425	437	12	Red bed, syc and sand
437	445	8	Red bed, syc and sand
445	455	10	Red bed, syc and sand
455	467	12	Red bed, syc and sand
467	475	8	Red bed, syc and sand
475	575	100	Red bed, syc and sand
575	625	50	Salt and polihaylite
625	640	15	Polihaylite and gypsum
640	651	11	Anhydrite
651	663	12	Anhydrite
663	707	44	Anhydrite
707	725	18	Anhydrite
725	814	90	Anhydrite
814	823	9	Brown lime
823	831	8	Brown lime
831	842	11	Any. and grey shale
842	855	13	Anhydrite
855	865	10	Anhydrite
865	873	8	Blue shale and anhy.
873	896	23	Anhydrite
896	902	6	Anhydrite
902	941	40	Red shale
941	962	21	Red shale
962	1045	43	Anhydrite
1045	1053	8	Anhydrite
1053	1065	12	Brown lime and anhy.
1065	1119	54	Red rock and anhy.
1119	1142	23	Anhydrite
1142	1156	14	Anhydrite
1156	1170	14	Anhydrite
1170	1192	22	Anhydrite
1192	1215	23	Red rock and anhydrite
1215	1234	19	Red rock and anhydrite
1234	1256	22	Red rock and anhydrite
1256	1285	29	Red rock and anhydrite
1285	1305	20	Red rock and anhydrite
1305	1321	16	Red rock and anhydrite
1321	1335	14	Hard pink lime
1335	1345	10	Red rock and grey lime
1345	1352	7	Grey lime
1352	1401	49	Brown lime
1401	1410	9	Brown and grey lime
1410	1421	11	Brown lime and red rock
1421	1428	7	Red shale
1428	1432	4	Red shale
1432	1434	2	Red shale
1434	1435	1	Red shale
1435	1485	50	Brown and grey lime
1485	1540	55	Grey lime (hole of water at 1516-1520)
1540	1585	45	Pink lime
1585	1609	24	Red sand
1609	1650	41	Pink lime
1650	1658	8	Red sand
1658	1670	12	Pink lime
1670	1690	20	Lime
1690	1750	60	Sandy lime
1750	1805	55	Grey sand
1805	1817	12	White lime
1817	1845	28	White lime
1845	1855	10	White lime
1855	1875	20	White lime
1875	1897	22	White lime
1897	1901	4	Pink lime
1901	1915	14	Brown lime (Sulphur water 1725-1800)
1915	1925	10	Grey sand
1925	1940	15	Sandy lime
1940	1942	2	Lime
1942	1946	4	Red shale
1946	1958	12	Lime brown
1958	1990	32	White sandy lime
1990	2007	7	Sulphur water
2007	2011	4	Water
TOTAL DEPTH	2011	feet	feet
feet	feet	feet	feet
feet	feet	feet	feet

WELL RECORD

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0	200	Red Bed, syc and sand
200	225	Grey shale
225	250	Red rock
250	265	Sand
265	280	Red rock and sand
280	295	Grey shale
295	315	Red rock and sand
315	325	Red rock
325	340	Red shale
340	355	Red bed, syc and sand
355	375	Red bed, syc and sand
375	390	Red bed, syc and sand
390	415	Red bed, syc and sand
415	425	Red bed, syc and sand
425	437	Red bed, syc and sand
437	445	Red bed, syc and sand
445	455	Red bed, syc and sand
455	467	Red bed, syc and sand
467	475	Red bed, syc and sand
475	575	Red bed, syc and sand
575	625	Salt and polihaylite
625	640	Polihaylite and gypsum
640	651	Anhydrite
651	663	Anhydrite
663	707	Anhydrite
707	725	Anhydrite
725	814	Anhydrite
814	823	Brown lime
823	831	Brown lime
831	842	Any. and grey shale
842	855	Anhydrite
855	865	Anhydrite
865	873	Blue shale and anhy.
873	896	Anhydrite
896	902	Anhydrite
902	941	Red shale
941	962	Red shale
962	1045	Anhydrite
1045	1053	Anhydrite
1053	1065	Brown lime and anhy.
1065	1119	Red rock and anhy.
1119	1142	Anhydrite
1142	1156	Anhydrite
1156	1170	Anhydrite
1170	1192	Anhydrite
1192	1215	Red rock and anhydrite
1215	1234	Red rock and anhydrite
1234	1256	Red rock and anhydrite
1256	1285	Red rock and anhydrite
1285	1305	Red rock and anhydrite
1305	1321	Red rock and anhydrite
1321	1335	Hard pink lime
1335	1345	Red rock and grey lime
1345	1352	Grey lime
1352	1401	Brown lime
1401	1410	Brown and grey lime
1410	1421	Brown lime and red rock
1421	1428	Red shale
1428	1432	Red shale
1432	1434	Red shale
1434	1435	Red shale
1435	1485	Brown and grey lime
1485	1540	Grey lime (hole of water at 1516-1520)
1540	1585	Pink lime
1585	1609	Red sand
1609	1650	Pink lime
1650	1658	Red sand
1658	1670	Pink lime
1670	1690	Lime
1690	1750	Sandy lime
1750	1805	Grey sand
1805	1817	White lime
1817	1845	White lime
1845	1855	White lime
1855	1875	White lime
1875	1897	White lime
1897	1901	Pink lime
1901	1915	Brown lime (Sulphur water 1725-1800)
1915	1925	Grey sand
1925	1940	Sandy lime
1940	1942	Lime
1942	1946	Red shale
1946	1958	White sandy lime
1958	1990	Sulphur water
1990	2007	Water
2007	2011	Water

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0	200	Red Bed, syc and sand
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707	725	Anhydrite
725	814	Anhydrite
814	823	Brown lime
823	831	Brown lime
831	842	Any. and grey shale
842	85	