

HARRY LEONARD, Lanehart No. 3
 660' South of North Line & 1980 East of West Line
 Section 21-25S-37E, Lea County, New Mexico

10- 25	Gyp	1715-1780	Salt, Gyp
25- 80	Red Rock	1780-1790	Anhydrite
90- 145	Red Bed	1790-1825	Salt, Anhydrite
145- 190	Blue Shale	1825-1845	Anhydrite
190- 232	Blue Shale	1845-1850	Salt
232- 235	Sand	1850-1860	Anhydrite
235- 252	Sandy Shale, Blue	1860-1875	Salt
252- 284	Red Rock	1875-1995	Salt, Anhydrite
284- 290	Red Beds	1995-2030	Salt
290- 355	Red Rock	2030-2040	Salt
355- 375	Sand	2040-2050	Anhydrite
375- 390	Water Sand	2050-2120	Salt, Anhydrite
390- 405	Sandy Lime	2120-2165	Anhydrite
405- 460	Sand & Shale	2165-2170	Salt
460- 500	Red Beds	2170-2190	Anhydrite
500- 515	Sandy Lime	2190-2200	Salt
515- 530	Sandy Shale, Blue	2200-2295	Salt, Anhydrite
530- 600	Sandy Lime	2295-2330	Anhydrite
600- 630	Red Beds	2330-2375	Salt, Anhydrite
630- 650	Red Rock	2375-2415	Salt, Anhydrite
650- 670	Sand	2415-2425	Salt
670- 685	Red Rock	2425-2450	Anhydrite
685- 690	Gyp Shell	2450-2490	Anhydrite, Potash
690- 760	Red Rock	2490-2535	Salt
760- 810	Red Beds	2535-2575	Salt & Anhydrite
810- 910	Red Rock	2575-2625	Salt, Red Beds
910- 965	Red Beds	2625-2638	Salt
965- 985	Red Rock	2638-2655	Brown Lime
985-1000	Anhydrite	2655-2675	Polyhalite, Anhydrite
1000-1090	Anhydrite	2675-2705	Anhydrite
1090-1115	Blue Shale	2705-2725	Anhydrite & Lime Shells
1115-1123	Water Sand	2725-2740	Grey Lime
1123-1130	Red Beds	2740-2760	Anhydrite, Lime
1130-1150	Red Shale, Anhydrite Shells	2760-2775	Brown Lime
1150-1190	Red Rock	2775-2790	Gray lime
1190-1200	Lime Sandy, Hard	2790-2805	Brown Lime
1200-1225	Blue Shale	2805-2820	Brown Lime, Soft
1225-1233	Salt	2820-2826	Anhydrite
1233-1240	Red Beds	2826-2835	Anhydrite & Lime
1240-1242	Lime Shell	2835-2855	Lime & Sand
1242-1325	Salt	2855-2864	Lime & Shale
1325-1335	Anhydrite	2864-2879	Anhydrite & Shale
1335-1715	Salt	2879-2890	Shale & Anhydrite

