

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
1730	1735	5	Shale
1735	1740	5	Shale and Sand
1740	1745	5	Shale
1745	1750	5	Shale
1750	1755	5	Shale and Sand
1755	1760	5	Shale
1760	1765	5	Shale
1765	1770	5	Shale
1770	1775	5	Shale
1775	1780	5	Shale
1780	1785	5	Shale
1785	1790	5	Shale
1790	1795	5	Shale
1795	1800	5	Shale
1800	1805	5	Shale
1805	1810	5	Shale
1810	1815	5	Shale
1815	1820	5	Shale
1820	1825	5	Shale
1825	1830	5	Shale
1830	1835	5	Shale
1835	1840	5	Sand & Shale
1840	1845	5	Sandy Shale
1845	1850	5	Shale
1850	1855	5	Sandy Shale
1855	1860	5	Shale
1860	1865	5	Sandy Shale
1865	1870	5	Shale
1870	1875	5	Sand & Shale
1875	1880	5	
1880	1885	5	
1885	1890	5	
1890	1895	5	
1895	1900	5	
1900	1905	5	
1905	1910	5	
1910	1915	5	
1915	1920	5	
1920	1925	5	
1925	1930	5	
1930	1935	5	
1935	1940	5	
1940	1945	5	
1945	1950	5	
1950	1955	5	
1955	1960	5	
1960	1965	5	
1965	1970	5	
1970	1975	5	
1975	1980	5	
1980	1985	5	
1985	1990	5	
1990	1995	5	
1995	2000	5	
2000	2005	5	
2005	2010	5	
2010	2015	5	
2015	2020	5	
2020	2025	5	
2025	2030	5	
2030	2035	5	
2035	2040	5	
2040	2045	5	
2045	2050	5	
2050	2055	5	
2055	2060	5	
2060	2065	5	
2065	2070	5	
2070	2075	5	
2075	2080	5	
2080	2085	5	
2085	2090	5	
2090	2095	5	
2095	2100	5	
2100	2105	5	
2105	2110	5	
2110	2115	5	
2115	2120	5	
2120	2125	5	
2125	2130	5	
2130	2135	5	
2135	2140	5	
2140	2145	5	
2145	2150	5	
2150	2155	5	
2155	2160	5	
2160	2165	5	
2165	2170	5	
2170	2175	5	
2175	2180	5	
2180	2185	5	
2185	2190	5	
2190	2195	5	
2195	2200	5	
2200	2205	5	
2205	2210	5	
2210	2215	5	
2215	2220	5	
2220	2225	5	
2225	2230	5	
2230	2235	5	
2235	2240	5	
2240	2245	5	
2245	2250	5	
2250	2255	5	
2255	2260	5	
2260	2265	5	
2265	2270	5	
2270	2275	5	
2275	2280	5	
2280	2285	5	
2285	2290	5	
2290	2295	5	
2295	2300	5	
2300	2305	5	
2305	2310	5	
2310	2315	5	
2315	2320	5	
2320	2325	5	
2325	2330	5	
2330	2335	5	
2335	2340	5	
2340	2345	5	
2345	2350	5	
2350	2355	5	
2355	2360	5	
2360	2365	5	
2365	2370	5	
2370	2375	5	
2375	2380	5	
2380	2385	5	
2385	2390	5	
2390	2395	5	
2395	2400	5	
2400	2405	5	
2405	2410	5	
2410	2415	5	
2415	2420	5	
2420	2425	5	
2425	2430	5	
2430	2435	5	
2435	2440	5	
2440	2445	5	
2445	2450	5	
2450	2455	5	
2455	2460	5	
2460	2465	5	
2465	2470	5	
2470	2475	5	
2475	2480	5	
2480	2485	5	
2485	2490	5	
2490	2495	5	
2495	2500	5	
2500	2505	5	
2505	2510	5	
2510	2515	5	
2515	2520	5	
2520	2525	5	
2525	2530	5	
2530	2535	5	
2535	2540	5	
2540	2545	5	
2545	2550	5	
2550	2555	5	
2555	2560	5	
2560	2565	5	
2565	2570	5	
2570	2575	5	
2575	2580	5	
2580	2585	5	
2585	2590	5	
2590	2595	5	
2595	2600	5	
2600	2605	5	
2605	2610	5	
2610	2615	5	
2615	2620	5	
2620	2625	5	
2625	2630	5	
2630	2635	5	
2635	2640	5	
2640	2645	5	
2645	2650	5	
2650	2655	5	
2655	2660	5	
2660	2665	5	
2665	2670	5	
2670	2675	5	
2675	2680	5	
2680	2685	5	
2685	2690	5	
2690	2695	5	
2695	2700	5	
2700	2705	5	
2705	2710	5	
2710	2715	5	
2715	2720	5	
2720	2725	5	
2725	2730	5	
2730	2735	5	
2735	2740	5	
2740	2745	5	
2745	2750	5	
2750	2755	5	
2755	2760	5	
2760	2765	5	
2765	2770	5	
2770	2775	5	
2775	2780	5	
2780	2785	5	
2785	2790	5	
2790	2795	5	
2795	2800	5	
2800	2805	5	
2805	2810	5	
2810	2815	5	
2815	2820	5	
2820	2825	5	
2825	2830	5	
2830	2835	5	
2835	2840	5	
2840	2845	5	
2845	2850	5	
2850	2855	5	
2855	2860	5	
2860	2865	5	
2865	2870	5	
2870	2875	5	
2875	2880	5	
2880	2885	5	
2885	2890	5	
2890	2895	5	
2895	2900	5	
2900	2905	5	
2905	2910	5	
2910	2915	5	
2915	2920	5	
2920	2925	5	
2925	2930	5	
2930	2935	5	
2935	2940	5	
2940	2945	5	
2945	2950	5	
2950	2955	5	
2955	2960	5	
2960	2965	5	
2965	2970	5	
2970	2975	5	
2975	2980	5	
2980	2985	5	
2985	2990	5	
2990	2995	5	
2995	3000	5	

FORMATION RECORD

Driller _____

Driller _____

EMPLOYEES

Rock pressure, lbs. per sq. in. _____

Pressure of air, lb. per sq. inch _____

Pressure of water, lb. per sq. inch _____

Pressure of steam, lb. per sq. inch _____

Pressure of oil, lb. per sq. inch _____

Pressure of gas, lb. per sq. inch _____

Pressure of mud, lb. per sq. inch _____

Pressure of cement, lb. per sq. inch _____

Pressure of sand, lb. per sq. inch _____

Pressure of shale, lb. per sq. inch _____

Pressure of limestone, lb. per sq. inch _____

Pressure of granite, lb. per sq. inch _____

Pressure of basalt, lb. per sq. inch _____

Pressure of gneiss, lb. per sq. inch _____

Pressure of schist, lb. per sq. inch _____

Pressure of mica, lb. per sq. inch _____

Pressure of quartz, lb. per sq. inch _____

Pressure of feldspar, lb. per sq. inch _____

Pressure of calcite, lb. per sq. inch _____

Pressure of dolomite, lb. per sq. inch _____

Pressure of magnesite, lb. per sq. inch _____

Pressure of hematite, lb. per sq. inch _____

Pressure of magnetite, lb. per sq. inch _____

Pressure of pyrite, lb. per sq. inch _____

Pressure of galena, lb. per sq. inch _____

Pressure of sphalerite, lb. per sq. inch _____

Pressure of cassiterite, lb. per sq. inch _____

Pressure of stannite, lb. per sq. inch _____

Pressure of arsenic, lb. per sq. inch _____

Pressure of antimony, lb. per sq. inch _____

Pressure of bismuth, lb. per sq. inch _____

Pressure of tin, lb. per sq. inch _____

Pressure of lead, lb. per sq. inch _____

Pressure of zinc, lb. per sq. inch _____

Pressure of copper, lb. per sq. inch _____

Pressure of nickel, lb. per sq. inch _____

Pressure of cobalt, lb. per sq. inch _____

Pressure of manganese, lb. per sq. inch _____

Pressure of iron, lb. per sq. inch _____

Pressure of aluminum, lb. per sq. inch _____

Pressure of magnesium, lb. per sq. inch _____

Pressure of calcium, lb. per sq. inch _____

Pressure of sodium, lb. per sq. inch _____

Pressure of potassium, lb. per sq. inch _____

Pressure of lithium, lb. per sq. inch _____

Pressure of rubidium, lb. per sq. inch _____

Pressure of cesium, lb. per sq. inch _____

Pressure of barium, lb. per sq. inch _____

Pressure of strontium, lb. per sq. inch _____

Pressure of yttrium, lb. per sq. inch _____

Pressure of zirconium, lb. per sq. inch _____

Pressure of niobium, lb. per sq. inch _____

Pressure of hafnium, lb. per sq. inch _____

Pressure of tantalum, lb. per sq. inch _____

Pressure of tungsten, lb. per sq. inch _____

Pressure of molybdenum, lb. per sq. inch _____

Pressure of ruthenium, lb. per sq. inch _____

Pressure of rhodium, lb. per sq. inch _____

Pressure of palladium, lb. per sq. inch _____

Pressure of silver, lb. per sq. inch _____

Pressure of gold, lb. per sq. inch _____

Pressure of platinum, lb. per sq. inch _____

Pressure of iridium, lb. per sq. inch _____

Pressure of osmium, lb. per sq. inch _____

Pressure of selenium, lb. per sq. inch _____

Pressure of tellurium, lb. per sq. inch _____

Pressure of polonium, lb. per sq. inch _____

Pressure of astatine, lb. per sq. inch _____

Pressure of francium, lb. per sq. inch _____

Pressure of actinium, lb. per sq. inch _____