

EXPANDED RATING TABLE

TYPE: LOG

DATE PROCESSED: 10-21-1988 @ 13:41 BY KLMARKHAM

11460000

CORTE MADERA CREEK AT ROSS, CALIF.

DD: 5 TYPE: 001 RATING NO: 0037

OFFSET: 5.00

START DATE/TIME: 02-13-87 (0215)

INPUT VALUE	(EXPANDED PRECISION)											DIFF IN Y PER .1 UNITS
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09	.1	
5.00	.000*	.007*	.045*	.074	.106	.140*	.173	.207	.242	.278	.314	
5.10	.314*	.358	.404	.452	.500	.551	.602	.655	.709	.764	.506	
5.20	.820*	.894	.971	1.050	1.132	1.217	1.304	1.394	1.487	1.582	.860	
5.30	1.680*	1.792	1.908	2.027	2.149	2.276	2.405	2.539	2.676	2.816	1.280	
5.40	2.960*	3.124	3.292	3.465	3.643	3.826	4.014	4.206	4.403	4.606	1.853	
5.50	4.813	5.025	5.242	5.464	5.692	5.924	6.161	6.403	6.650	6.903	2.347	
5.60	7.160	7.423	7.690	7.963	8.241	8.524	8.812	9.106	9.405	9.708	2.858	
5.70	10.018	10.332	10.652	10.977	11.307	11.642	11.983	12.329	12.681	13.038	3.382	
5.80	13.400*	13.842	14.293	14.752	15.221	15.699	16.186	16.682	17.187	17.702	4.826	
5.90	18.226	18.760	19.303	19.856	20.419	20.991	21.573	22.165	22.766	23.378	5.774	
6.00	24.000*	24.639	25.288	25.948	26.618	27.299	27.991	28.694	29.407	30.131	6.866	
6.10	30.867	31.613	32.370	33.139	33.919	34.710	35.512	36.326	37.152	37.989	7.970	
6.20	38.837	39.698	40.570	41.454	42.349	43.257	44.176	45.108	46.052	47.008	9.139	
6.30	47.976	48.956	49.949	50.954	51.972	53.002	54.045	55.101	56.169	57.250	10.368	
6.40	58.344	59.450	60.570	61.702	62.848	64.007	65.179	66.364	67.563	68.774	11.656	
6.50	70.000*	71.243	72.500	73.770	75.054	76.352	77.664	78.990	80.330	81.684	13.052	
6.60	83.052	84.434	85.831	87.242	88.667	90.106	91.560	93.029	94.512	96.010	14.470	
6.70	97.522	99.049	100.591	102.148	103.720	105.306	106.908	108.525	110.157	111.804	15.944	
6.80	113.466	115.144	116.837	118.546	120.269	122.009	123.764	125.534	127.321	129.123	17.475	
6.90	130.941	132.774	134.624	136.489	138.371	140.269	142.182	144.112	146.058	148.021	19.058	
7.00	150.000*	151.866	153.747	155.642	157.551	159.473	161.409	163.360	165.324	167.302	19.295	
7.10	169.295	171.301	173.322	175.357	177.406	179.469	181.547	183.638	185.745	187.865	20.705	
7.20	190.000*	191.901	193.813	195.735	197.668	199.610	201.563	203.527	205.501	207.485	19.480	
7.30	209.480	211.485	213.500	215.526	217.563	219.609	221.666	223.734	225.812	227.901	20.519	
7.40	230.000*	232.144	234.300	236.467	238.645	240.834	243.034	245.245	247.467	249.700	21.945	
7.50	251.945	254.200	256.467	258.744	261.033	263.333	265.644	267.966	270.299	272.643	23.054	
7.60	275.000*	277.200	279.410	281.630	283.858	286.095	288.342	290.598	292.862	295.136	22.419	
7.70	297.419	299.711	302.013	304.323	306.643	308.971	311.309	313.656	316.012	318.377	23.333	
7.80	320.752	323.135	325.528	327.930	330.341	332.761	335.190	337.629	340.077	342.533	24.247	
7.90	345.000*	347.449	349.909	352.378	354.856	357.342	359.837	362.342	364.855	367.377	24.908	
8.00	369.908	372.448	374.997	377.555	380.122	382.697	385.282	387.876	390.478	393.090	25.802	
8.10	395.710	398.339	400.977	403.625	406.281	408.946	411.620	414.304	416.995	419.696	26.696	
8.20	422.407	425.125	427.853	430.590	433.336	436.091	438.854	441.627	444.409	447.199	27.592	
8.30	450.000*	452.393	454.793	457.198	459.609	462.026	464.447	466.875	469.307	471.745	24.188	
8.40	474.188	476.637	479.091	481.551	484.016	486.487	488.963	491.444	493.931	496.423	24.733	
8.50	498.921	501.424	503.932	506.446	508.965	511.489	514.019	516.555	519.095	521.641	25.271	
8.60	524.192	526.749	529.310	531.878	534.451	537.028	539.612	542.201	544.794	547.394	25.806	
8.70	550.000*	552.508	555.024	557.543	560.067	562.596	565.130	567.668	570.210	572.757	25.309	

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START DATE/TIME: 02-13-87 (0215)

INPUT VALUE	GAGE HEIGHT										DIFF IN Y PER .1 UNITS
	.00	.01	.02	(EXPANDED PRECISION)		.05	.06	.07	.08	.09	
				.03	.04						
8.80	575.310	577.866	580.427	582.993	585.563	588.139	590.718	593.302	595.891	598.484	25.772
8.90	601.082	603.684	606.292	608.903	611.520	614.141	616.766	619.396	622.030	624.669	26.231
9.00	627.313	629.961	632.614	635.271	637.933	640.599	643.270	645.946	648.625	651.309	26.685
9.10	654.000*	656.600	659.206	661.816	664.430	667.049	669.670	672.296	674.926	677.560	26.198
9.20	680.198	682.839	685.485	688.135	690.789	693.446	696.108	698.774	701.443	704.116	26.595
9.30	706.793	709.474	712.160	714.849	717.542	720.238	722.939	725.644	728.353	731.065	26.988
9.40	733.781	736.501	739.226	741.953	744.685	747.421	750.161	752.905	755.652	758.403	27.377
9.50	761.159	763.917	766.680	769.447	772.217	774.992	777.770	780.552	783.338	786.127	27.762
9.60	788.922	791.719	794.520	797.325	800.135	802.947	805.764	808.584	811.408	814.236	28.146
9.70	817.068	819.903	822.743	825.586	828.433	831.283	834.138	836.997	839.859	842.724	28.526
9.80	845.594	848.467	851.344	854.226	857.110	860.000*	862.458	864.919	867.383	869.849	26.722
9.90	872.316	874.785	877.256	879.729	882.204	884.682	887.161	889.642	892.125	894.610	24.781
10.00	897.097	899.586	902.076	904.569	907.063	909.560	912.059	914.558	917.061	919.564	24.974
10.10	922.071	924.579	927.088	929.600	932.114	934.629	937.146	939.665	942.187	944.710	25.163
10.20	947.235	949.761	952.290	954.820	957.353	959.887	962.423	964.961	967.501	970.042	25.351
10.30	972.587	975.131	977.678	980.228	982.778	985.332	987.886	990.443	993.001	995.561	25.536
10.40	998.123	1000.686	1003.252	1005.820	1008.389	1010.961	1013.533	1016.108	1018.685	1021.262	25.720
10.50	1023.844	1026.425	1029.009	1031.594	1034.182	1036.771	1039.363	1041.956	1044.551	1047.146	25.901
10.60	1049.746	1052.345	1054.948	1057.551	1060.157	1062.763	1065.372	1067.984	1070.596	1073.210	26.080
10.70	1075.827	1078.445	1081.064	1083.686	1086.309	1088.935	1091.561	1094.190	1096.820	1099.452	26.259
10.80	1102.086	1104.721	1107.359	1110.000*	1112.539	1115.082	1117.627	1120.173	1122.720	1125.269	25.734
10.90	1127.820	1130.371	1132.924	1135.479	1138.035	1140.593	1143.152	1145.713	1148.274	1150.838	25.582
11.00	1153.403	1155.969	1158.537	1161.105	1163.676	1166.248	1168.821	1171.397	1173.972	1176.550	25.726
11.10	1179.129	1181.709	1184.292	1186.875	1189.459	1192.046	1194.633	1197.222	1199.813	1202.404	25.867
11.20	1205.000*	1207.536	1210.078	1212.621	1215.164	1217.709	1220.255	1222.803	1225.353	1227.901	25.453
11.30	1230.453	1233.006	1235.559	1238.114	1240.671	1243.228	1245.787	1248.347	1250.908	1253.470	25.581
11.40	1256.034	1258.598	1261.164	1263.732	1266.301	1268.871	1271.441	1274.013	1276.586	1279.162	25.703
11.50	1281.737	1284.314	1286.892	1289.472	1292.053	1294.635	1297.218	1299.802	1302.388	1304.974	25.825
11.60	1307.563	1310.152	1312.742	1315.333	1317.927	1320.521	1323.116	1325.712	1328.310	1330.908	25.945
11.70	1333.509	1336.110	1338.711	1341.315	1343.920	1346.526	1349.133	1351.740	1354.351	1356.961	26.064
11.80	1359.573	1362.185	1364.800	1367.415	1370.032	1372.649	1375.268	1377.889	1380.509	1383.131	26.182
11.90	1385.755	1388.379	1391.004	1393.632	1396.260	1398.889	1401.520	1404.151	1406.784	1409.417	26.298
12.00	1412.054	1414.689	1417.327	1419.965	1422.605	1425.247	1427.889	1430.531	1433.175	1435.821	26.414
12.10	1438.468	1441.115	1443.764	1446.415	1449.065	1451.718	1454.372	1457.026	1459.681	1462.339	26.527
12.20	1465.000*	1467.776	1470.560	1473.344	1476.130	1478.919	1481.707	1484.498	1487.289	1490.082	27.877
12.30	1492.877	1495.673	1498.469	1501.269	1504.069	1506.870	1509.673	1512.478	1515.284	1518.091	28.022
12.40	1520.899	1523.708	1526.520	1529.333	1532.146	1534.963	1537.779	1540.598	1543.418	1546.238	28.161

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START DATE/TIME: 02-13-87 (0215)

INPUT VALUE	GAGE HEIGHT		(EXPANDED PRECISION)									DIFF IN Y PER .1 UNITS
	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09		
12.50	1549.062	1551.884	1554.709	1557.536	1560.364	1563.194	1566.024	1568.856	1571.690	1574.524	28.299	
12.60	1577.361	1580.199	1583.037	1585.877	1588.719	1591.561	1594.407	1597.253	1600.099	1602.948	28.436	
12.70	1605.798	1608.649	1611.500	1614.355	1617.211	1620.066	1622.926	1625.784	1628.646	1631.506	28.572	
12.80	1634.371	1637.235	1640.102	1642.968	1645.838	1648.706	1651.578	1654.451	1657.326	1660.201	28.706	
12.90	1663.077	1665.955	1668.834	1671.715	1674.598	1677.481	1680.365	1683.252	1686.139	1689.028	28.840	
13.00	1691.919	1694.809	1697.702	1700.596	1703.492	1706.387	1709.285	1712.186	1715.087	1717.987	28.972	
13.10	1720.891	1723.795	1726.701	1729.608	1732.517	1735.428	1738.338	1741.251	1744.165	1747.080	29.105	
13.20	1750.000*	1753.112	1756.229	1759.347	1762.469	1765.592	1768.716	1771.841	1774.970	1778.099	31.229	
13.30	1781.229	1784.362	1787.496	1790.632	1793.770	1796.910	1800.052	1803.195	1806.341	1809.486	31.406	
13.40	1812.636	1815.785	1818.938	1822.091	1825.246	1828.403	1831.562	1834.722	1837.885	1841.048	31.579	
13.50	1844.215	1847.381	1850.550	1853.720	1856.893	1860.067	1863.244	1866.422	1869.602	1872.781	31.748	
13.60	1875.965	1879.149	1882.334	1885.521	1888.712	1891.903	1895.096	1898.290	1901.486	1904.684	31.919	
13.70	1907.884	1911.085	1914.288	1917.493	1920.700	1923.908	1927.118	1930.329	1933.542	1936.755	32.088	
13.80	1939.972	1943.190	1946.410	1949.631	1952.854	1956.081	1959.307	1962.535	1965.764	1968.995	32.257	
13.90	1972.229	1975.463	1978.700	1981.939	1985.178	1988.420	1991.663	1994.908	1998.155	2001.403	32.425	
14.00	2004.654	2007.905	2011.157	2014.412	2017.669	2020.927	2024.187	2027.448	2030.711	2033.977	32.588	
14.10	2037.242	2040.511	2043.781	2047.052	2050.324	2053.600	2056.875	2060.154	2063.434	2066.715	32.755	
14.20	2070.000*	2073.045	2076.096	2079.147	2082.201	2085.253	2088.311	2091.366	2094.423	2097.481	30.541	
14.30	2100.541	2103.602	2106.663	2109.727	2112.791	2115.856	2118.924	2121.992	2125.060	2128.130	30.660	
14.40	2131.201	2134.274	2137.348	2140.422	2143.499	2146.575	2149.654	2152.733	2155.813	2158.895	30.777	
14.50	2161.979	2165.062	2168.147	2171.234	2174.322	2177.409	2180.500	2183.592	2186.682	2189.775	30.891	
14.60	2192.870	2195.965	2199.062	2202.160	2205.260	2208.360	2211.460	2214.562	2217.667	2220.770	31.007	
14.70	2223.877	2226.984	2230.091	2233.201	2236.312	2239.422	2242.536	2245.649	2248.763	2251.879	31.119	
14.80	2255.000*	2259.247	2263.504	2267.763	2272.027	2276.295	2280.565	2284.841	2289.120	2293.400	42.687	
14.90	2297.687	2301.977	2306.269	2310.566	2314.867	2319.171	2323.479	2327.791	2332.106	2336.425	43.060	
15.00	2340.747	2345.073	2349.402	2353.737	2358.073	2362.413	2366.758	2371.107	2375.458	2379.813	43.425	
15.10	2384.172	2388.535	2392.901	2397.271	2401.646	2406.022	2410.405	2414.788	2419.176	2423.568	43.792	
15.20	2427.964	2432.363	2436.767	2441.172	2445.583	2450.000*	2453.908	2457.821	2461.736	2465.656	41.612	
15.30	2469.576	2473.499	2477.424	2481.352	2485.283	2489.216	2493.150	2497.088	2501.028	2504.971	39.340	
15.40	2508.916	2512.862	2516.812	2520.766	2524.719	2528.676	2532.636	2536.598	2540.563	2544.528	39.583	
15.50	2548.499	2552.468	2556.444	2560.418	2564.397	2568.379	2572.362	2576.350	2580.338	2584.328	39.822	
15.60	2588.321	2592.315	2596.313	2600.313	2604.316	2608.320	2612.328	2616.340	2620.350	2624.364	40.060	
15.70	2628.384	2632.400	2636.422	2640.448	2644.473	2648.503	2652.535	2656.568	2660.604	2664.642	40.299	
15.80	2668.683	2672.725	2676.770	2680.820	2684.870	2688.921	2692.976	2697.034	2701.093	2705.156	40.537	
15.90	2709.220	2713.287	2717.358	2721.430	2725.502	2729.578	2733.658	2737.738	2741.822	2745.907	40.772	
16.00	2750.000*	2755.447	2760.911	2766.377	2771.852	2777.332	2782.817	2788.308	2793.805	2799.307	54.817	
16.10	2804.817	2810.333	2815.851	2821.380	2826.910	2832.450	2837.993	2843.544	2849.101	2854.660	55.412	
16.20	2860.229	2865.802	2871.380	2876.967	2882.556	2888.155	2893.757	2899.365	2904.981	2910.599	55.999	

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	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09		
16.30	2916.228	2921.860	2927.497	2933.142	2938.790	2944.448	2950.108	2955.777	2961.449	2967.128	56.584	
16.40	2972.815	2978.505	2984.200	2989.903	2995.612	3001.331	3007.049	3012.779	3018.508	3024.248	57.177	
16.50	3030.000*	3035.655	3041.318	3046.996	3052.674	3058.356	3064.043	3069.740	3075.443	3081.150	56.861	
16.60	3086.861	3092.578	3098.305	3104.031	3109.767	3115.508	3121.253	3127.010	3132.765	3138.524	57.433	
16.70	3144.294	3150.069	3155.848	3161.638	3167.426	3173.225	3179.022	3184.837	3190.649	3196.467	58.000	
16.80	3202.294	3208.126	3213.957	3219.804	3225.650	3231.506	3237.367	3243.232	3249.102	3254.976	58.566	
16.90	3260.860	3266.750	3272.643	3278.541	3284.443	3290.356	3296.273	3302.194	3308.120	3314.057	59.131	
17.00	3320.000*	3327.338	3334.696	3342.069	3349.446	3356.840	3364.237	3371.650	3379.066	3386.499	73.942	
17.10	3393.942	3401.395	3408.857	3416.330	3423.805	3431.304	3438.799	3446.317	3453.839	3461.370	74.969	
17.20	3468.911	3476.469	3484.029	3491.606	3499.187	3506.784	3514.383	3522.000	3529.626	3537.262	75.996	
17.30	3544.907	3552.562	3560.228	3567.903	3575.587	3583.288	3590.992	3598.713	3606.443	3614.176	77.026	
17.40	3621.933	3629.692	3637.461	3645.240	3653.029	3660.833	3668.642	3676.466	3684.293	3692.137	78.057	
17.50	3700.000*	3707.280	3714.578	3721.882	3729.202	3736.528	3743.854	3751.202	3758.550	3765.905	73.275	
17.60	3773.275	3780.652	3788.029	3795.427	3802.826	3810.239	3817.651	3825.086	3832.520	3839.961	74.135	
17.70	3847.410	3854.873	3862.343	3869.820	3877.305	3884.803	3892.309	3899.822	3907.342	3914.869	75.001	
17.80	3922.411	3929.952	3937.507	3945.077	3952.646	3960.230	3967.822	3975.420	3983.024	3990.637	75.852	
17.90	3998.270	4005.904	4013.544	4021.191	4028.854	4036.522	4044.197	4051.880	4059.577	4067.281	76.714	
18.00	4075.000*	4085.054	4095.141	4105.252	4115.373	4125.520	4135.683	4145.855	4156.053	4166.260	101.491	
18.10	4176.499	4186.740	4197.006	4207.281	4217.582	4227.899	4238.233	4248.586	4258.946	4269.332	103.236	
18.20	4279.735	4290.156	4300.586	4311.049	4321.520	4332.010	4342.516	4353.039	4363.580	4374.138	104.986	
18.30	4384.722	4395.313	4405.923	4416.558	4427.202	4437.871	4448.549	4459.253	4469.975	4480.704	106.738	
18.40	4491.468	4502.241	4513.022	4523.838	4534.654	4545.505	4556.363	4567.239	4578.142	4589.053	108.513	
18.50	4600.000*	4613.266	4626.571	4639.915	4653.289	4666.692	4680.116	4693.579	4707.062	4720.576	134.119	
18.60	4734.129	4747.701	4761.295	4774.937	4788.590	4802.282	4815.996	4829.748	4843.521	4857.324	137.028	
18.70	4871.157	4885.020	4898.914	4912.838	4926.791	4940.775	4954.780	4968.824	4982.890	4996.985	139.963	
18.80	5011.120	5025.276	5039.463	5053.680	5067.928	5082.215	5096.514	5110.853	5125.222	5139.612	142.923	
18.90	5154.053	5168.505	5182.996	5197.520	5212.062	5226.637	5241.252	5255.888	5270.555	5285.252	145.918	
19.00	5300.000*	5320.623	5341.345	5362.128	5382.981	5403.895	5424.880	5445.936	5467.052	5488.229	209.489	
19.10	5509.489	5530.811	5552.192	5573.646	5595.162	5616.751	5638.400	5660.134	5681.919	5703.776	216.229	
19.20	5725.718	5747.711	5769.767	5791.907	5814.110	5836.398	5858.739	5881.153	5903.631	5926.183	223.093	
19.30	5948.811	5971.501	5994.267	6017.107	6040.013	6062.993	6086.038	6109.171	6132.356	6155.618	230.145	
19.40	6178.968	6202.371	6225.851	6249.407	6273.029	6296.740	6320.505	6344.359	6368.279	6392.266	237.374	
19.50	6416.342	6440.472	6464.681	6488.979	6513.333	6537.778	6562.289	6586.881	6611.538	6636.276	244.752	
19.60	6661.106	6685.991	6710.943	6736.001	6761.114	6786.308	6811.582	6836.925	6862.349	6887.841	252.321	
19.70	6913.428	6939.083	6964.807	6990.626	7016.515	7042.485	7068.538	7094.661	7120.866	7147.142	260.086	
19.80	7173.514	7200.000*	7223.091	7246.302	7269.572	7292.903	7316.282	7339.736	7363.236	7386.799	236.908	
19.90	7410.436	7434.105	7457.852	7481.659	7505.514	7529.444	7553.423	7577.478	7601.580	7625.730	239.564*	