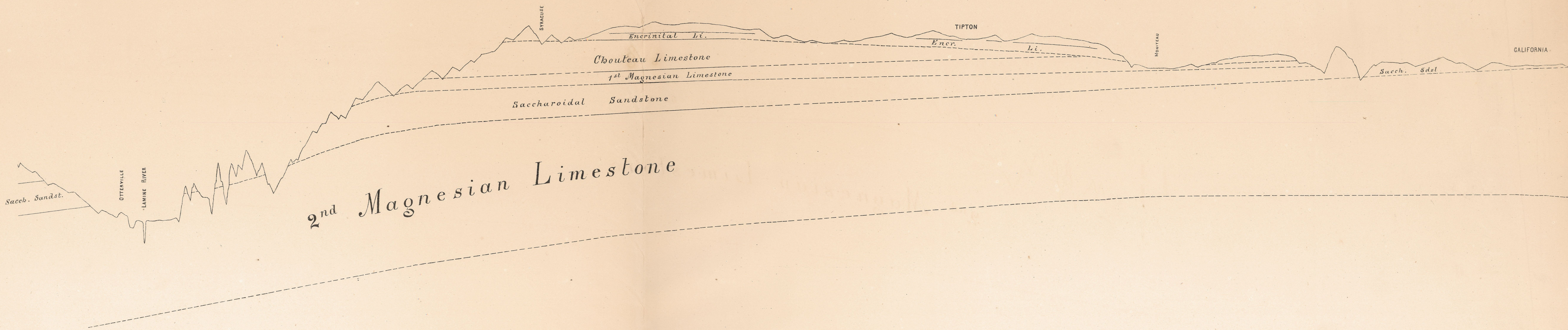


GEOLOGICAL PROFILE FROM KANSAS CITY TO JEFFERSON CITY.

ALONG LINE OF PACIFIC RAILROAD.

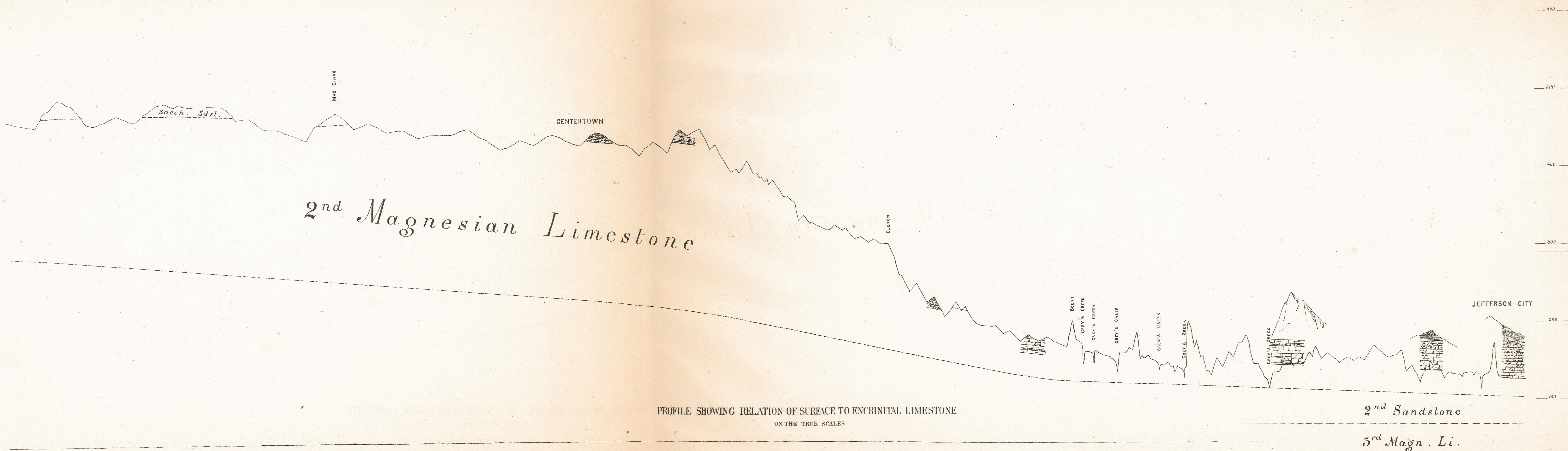
BY
G. C. BROADHEAD.

Horizontal Scale: 4000 Feet to the Inch. Vertical Scale: 60 Feet to the Inch.



PROFILE SHOWING RELATION OF SURFACE TO ENCHRINITAL LIMESTONE
ON THE TRUE SCALES.

261	231	211	201	191	181	171	161	151	141	131	121	111	101
370	330	290	260	230	200	170	140	110	80	50	20	0	30



PROFILE SHOWING RELATION OF SURFACE TO ENCHRINITAL LIMESTONE
ON THE TRUE SCALES.

181	161	141	121	101	81	61	41	21	1	19	39	59	79	99	119	139	159	179	199	219	239	259	279	299	319	339	359	379	399	419	439	459	479	499	519	539	559	579	599	619	639	659	679	699	719	739	759	779	799	819	839	859	879	899	919	939	959	979	999																																																				
110	100	90	80	70	60	50	40	30	20	10	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390	400	410	420	430	440	450	460	470	480	490	500	510	520	530	540	550	560	570	580	590	600	610	620	630	640	650	660	670	680	690	700	710	720	730	740	750	760	770	780	790	800	810	820	830	840	850	860	870	880	890	900	910	920	930	940	950	960	970	980	990	1000

ELEVATION ABOVE GULF OF MEXICO—504.9—SI. LOUIS DIRECTLY.