

CALIFORNIA STATE ENGINEERING DEPARTMENT.  
TOPOGRAPHICAL AND IRRIGATION MAP  
OF  
SAN JOAQUIN VALLEY.

HERBERT MOSE.

Wm. Frank Hall, State Engineer.

Scale: One inch to Three Miles.

**NOTE**  
This Topographical and Irrigation Map of San Joaquin Valley is published in four sheets, as follows:  
Sheet No. 1, from T<sub>4</sub> N. to 12<sup>th</sup> Parallel South.  
Sheet No. 2, from 14<sup>th</sup> to 16<sup>th</sup> Parallel South.  
Sheet No. 3, from 18<sup>th</sup> to 20<sup>th</sup> Parallel South.  
Sheet No. 4, from 22<sup>nd</sup> to 24<sup>th</sup> Parallel South.  
It is intended as a general indication of the general nature of the valley, and a means of showing the facts in relation to irrigation. The relief and character of the land are shown by a general contour system, where the contours, closely spaced, and series of equal elevations show the hills in San Joaquin Valley, from highest peak to the lowest point.  
The figures attached to the contour lines representing the elevation, and those of the points along the lines, are intended to show the place of reference points.  
The scale of the general contour system is based on a scale of the United States, 1" = 100 feet (English measure), or 1" = 3200 feet (Metric).  
The figures attached to "ground lines" are from the original survey, and intended to represent the actual data of survey by means of large contours which are feasible from the same or such contour lines.  
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Symbol	Description
(Blue line)	Water
(Green line)	Canals and Irrigation
(Red line)	Land
(Black line)	Boundaries and Townships
(Black line)	Section Lines
(Black line)	County Lines
(Black line)	State Lines
(Black line)	Indian Lands
(Black line)	Other Lands

