

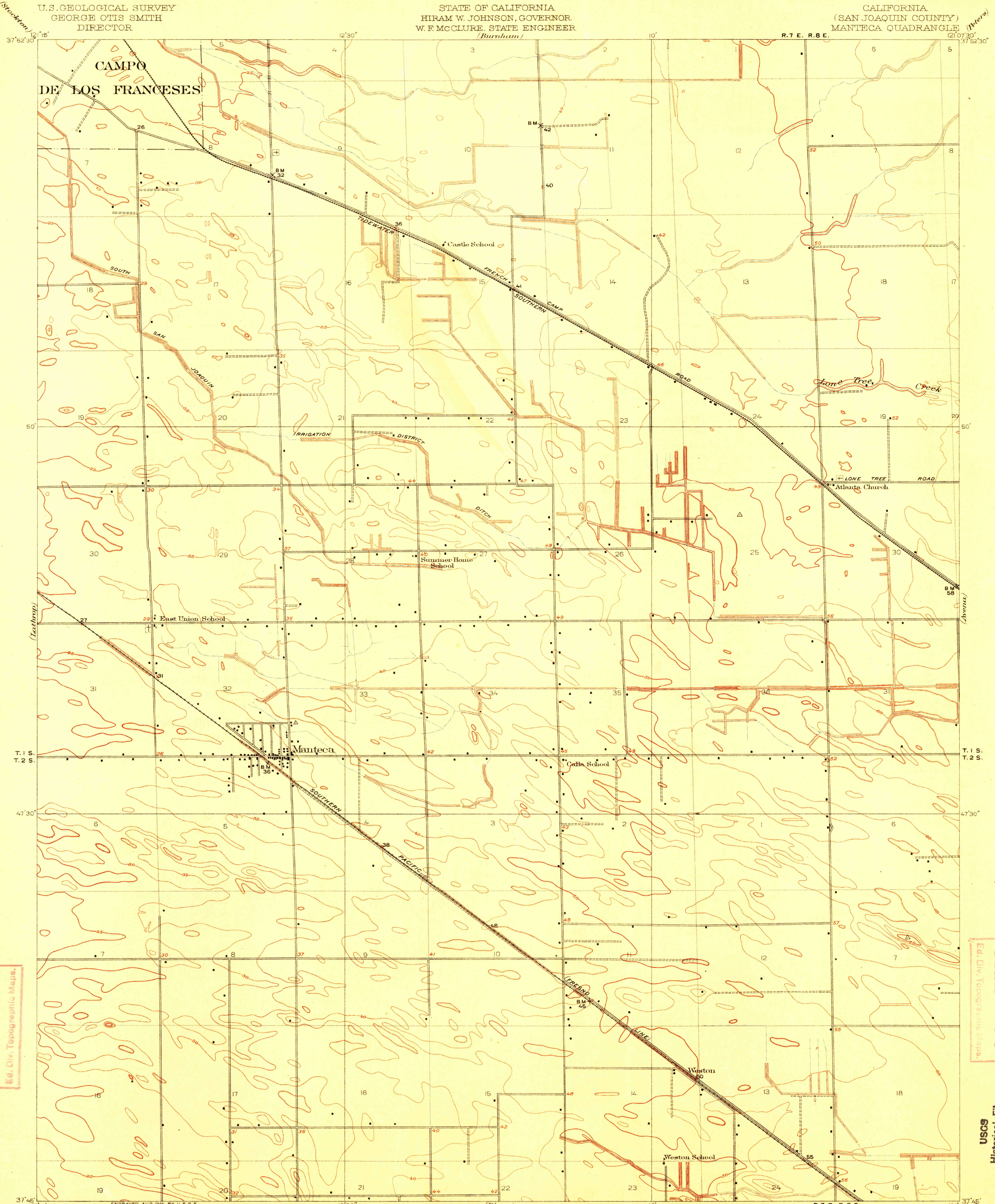
TOPOGRAPHY

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH
DIRECTOR

STATE OF CALIFORNIA
HIRAM W. JOHNSON, GOVERNOR
W. F. MCCLURE, STATE ENGINEER
(Burnham)

CALIFORNIA
(SAN JOAQUIN COUNTY)
MANTECA QUADRANGLE

R. 7 E. R. 8 E.



U.S.G.S.
FILE COPY
Ed. Div. Topographic Maps.

U.S.G.S.
FILE COPY
Ed. Div. Topographic Maps.

USGS
Historical File
Topographic Division

ENGRAVED AUG. 1914 BY U.S.G.S.
R.B. Marshall, Chief Geographer.
Geo. R. Davis, Geographer in charge.
Topography by J.B. Leavitt and Fred Rider.
Control by L.F. Biggs, C.H. Semper, and G.L. Hagman.
Surveyed in 1912.
SURVEYED IN COOPERATION WITH THE STATE OF CALIFORNIA.

Rider
Leavitt



Contour interval 5 feet.
Datum is mean sea level.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1912.

Edition of Dec. 1914.

JAN 29 1915 3543

MANTECA