

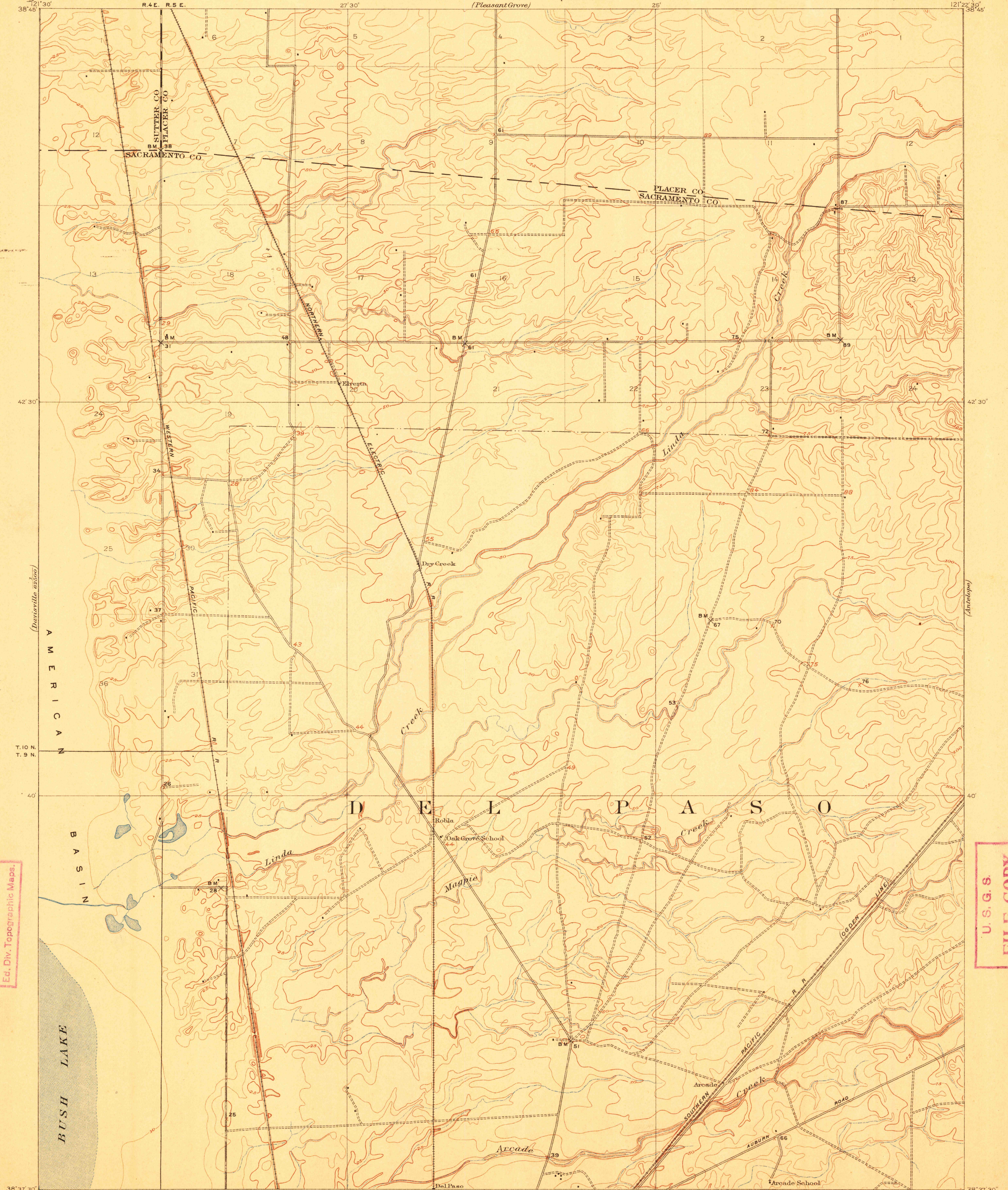
TOPOGRAPHY

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

STATE OF CALIFORNIA
J. N. GILLET, GOVERNOR
NATHANIEL ELLERY, STATE ENGINEER
(Pleasant Grove)

CALIFORNIA
ARCADE QUADRANGLE

(Roseville)

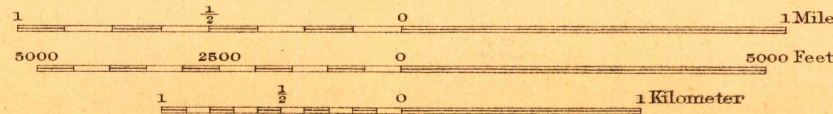


U.S.G.S.
FILE COPY
Ed. Div. Topographic Maps.

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38°37'30" 121°22'30" R.4.E. R.5.E. ENGRAVED APR. 1911 BY U.S.G.S.
R. B. Marshall, Chief Geographer.
T. G. Gerdine, Geographer in charge.
Topography by T. H. Moncure, M. A. Knock, and A. J. Ogle.
Control by C. F. Urquhart, L. F. Biggs, and L. D. Ryus.
Surveyed in 1908-1909.
SURVEYED IN COOPERATION WITH THE STATE OF CALIFORNIA.

Knock
M O



Contour interval 5 feet.
Datum is mean sea level.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1909.

USGS
Historical File
Topographic Division

Ed. Div. Topographic Maps
JUN 20 1911 3604

ARCADE