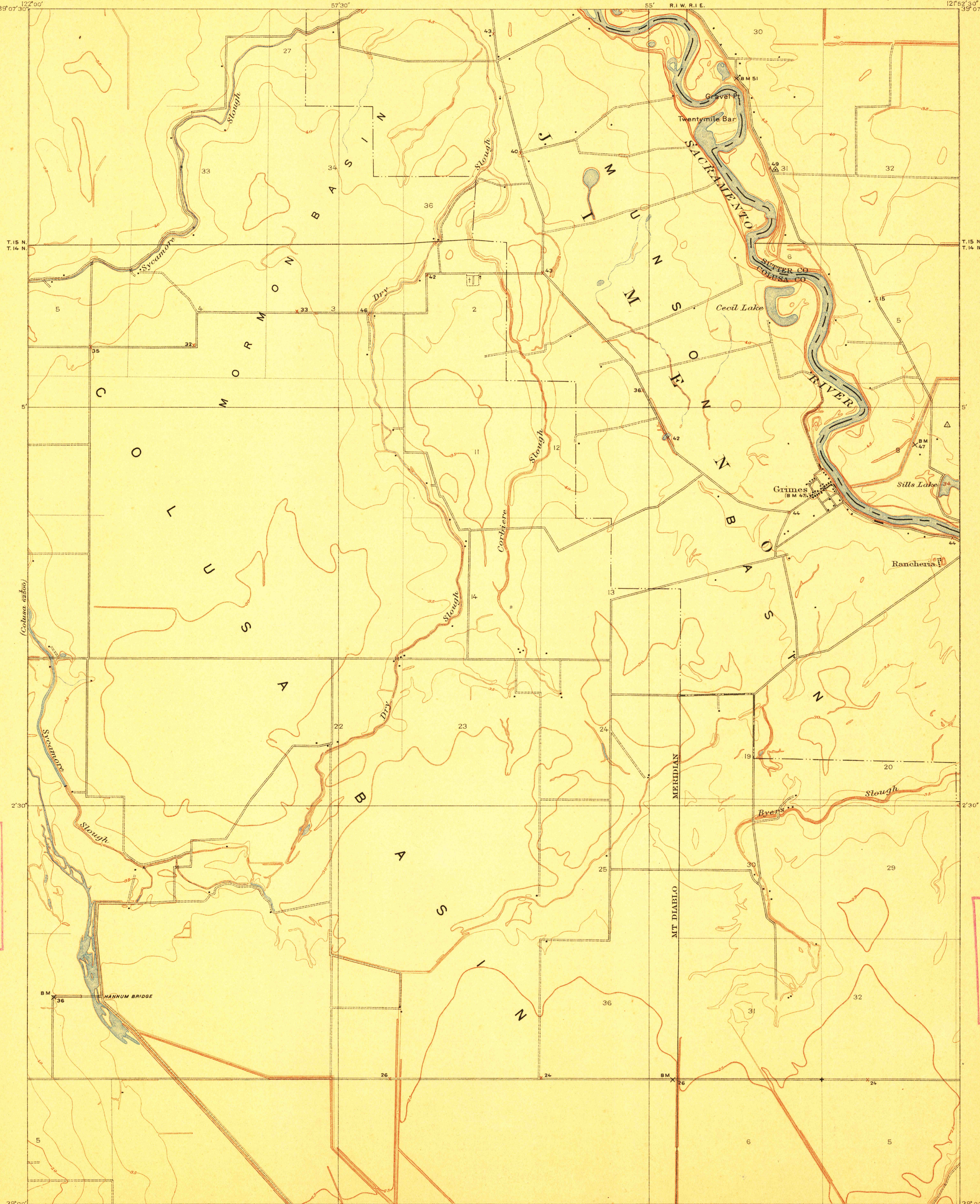


TOPOGRAPHY

STATE OF CALIFORNIA
J. N. GILLET, GOVERNOR
NATHANIEL ELLERY, STATE ENGINEER

CALIFORNIA
GRIMES QUADRANGLE

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR



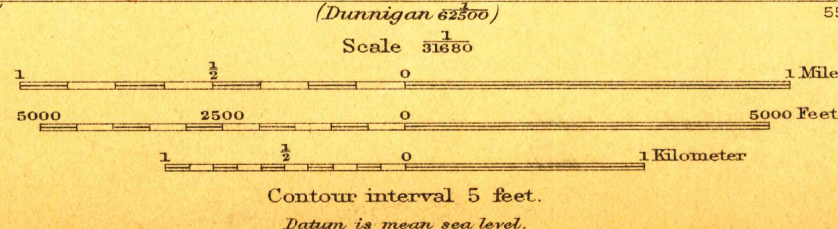
U. S. G. S.
FILE COPY
Ed. Div. Topographic Maps.

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

R. B. Marshall, Chief Geographer.
E. M. Douglas and T. G. Gerdine, Geographers in charge.
Topography by H. R. Ferris, W. N. Vance, and A. J. Ogle.
Control by C. H. Semper, E. M. Fry, and W. H. Monahan.
Surveyed in 1905 and 1909.

SURVEYED IN COOPERATION WITH THE STATE OF CALIFORNIA.

Vance
Ferris



TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1909.

Edition of Aug. 1911.

OCT 31 1911 3572

GRIMES