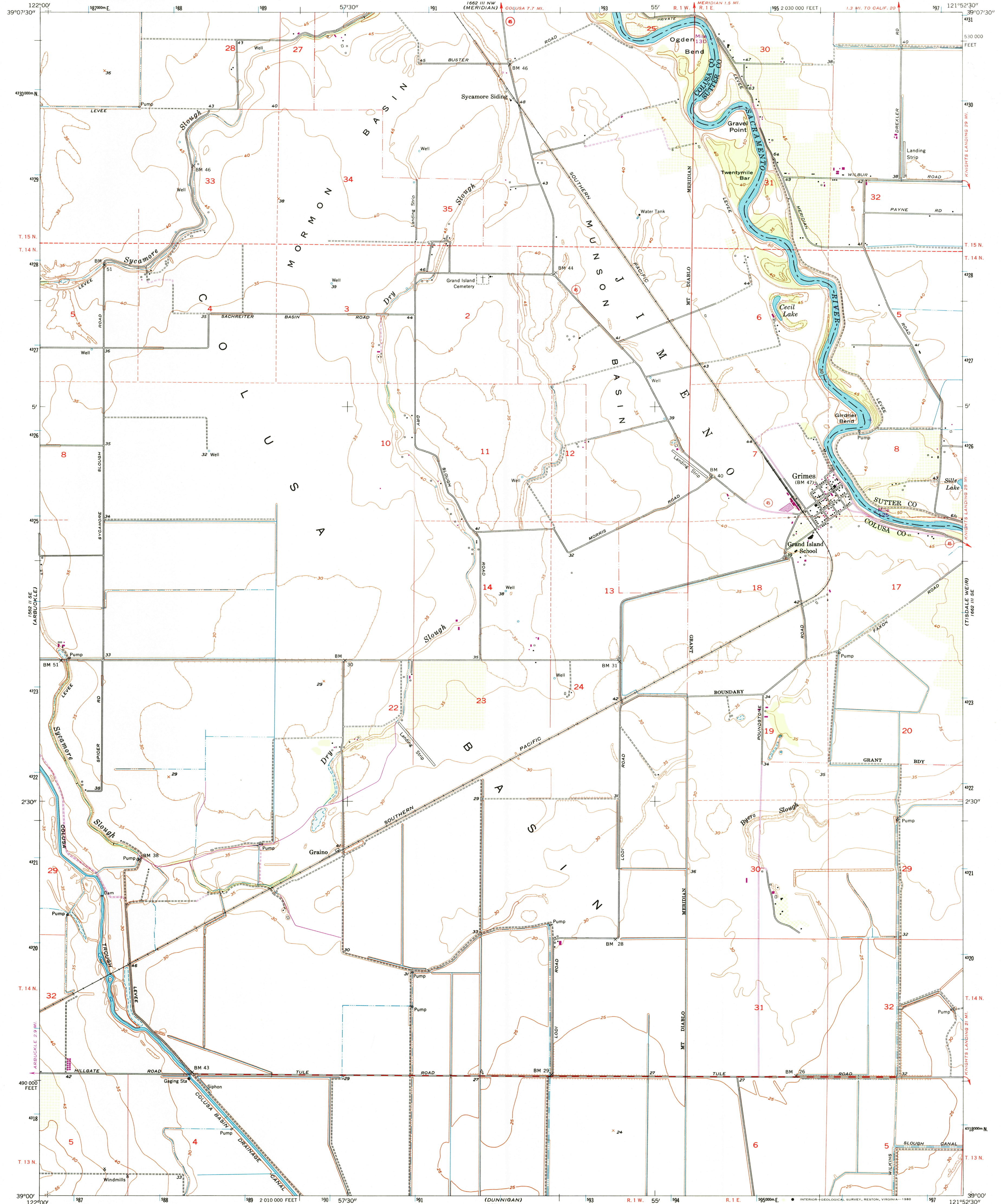
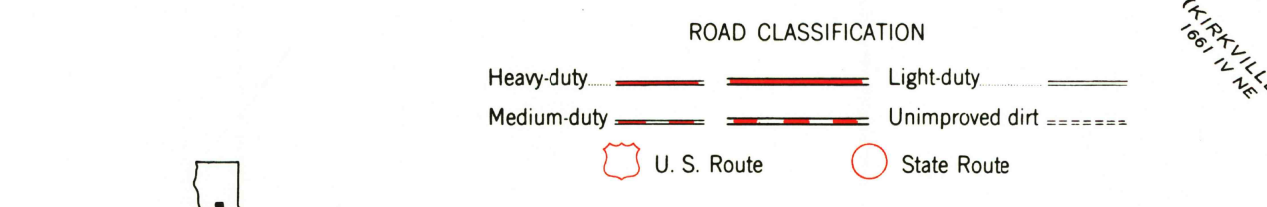
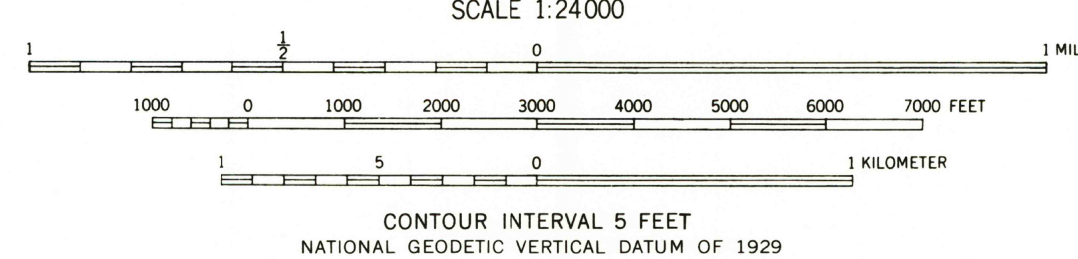
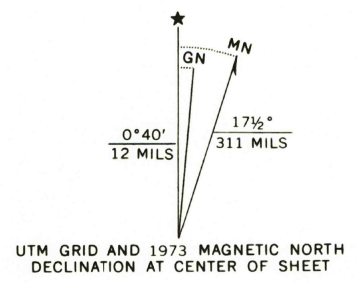


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GRIMES QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW 1/4 SUTTER BUTTES 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Culture and drainage from photo mosaic by USBR
Aerial photographs taken 1949
Topography from plane-table surveys by USGS 1954
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 2
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue.
To place on the predicted North American Datum 1983
move the projection lines 16 meters north and
93 meters east as shown by dashed corner ticks
Jimeno land grant boundary which follows west bank
of the Sacramento River is not shown



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and recompilation of
woodland areas compiled in cooperation with
California Department of Water Resources from
aerial photographs taken 1973. This information
not field checked

GRIMES, CALIF.
SW 1/4 SUTTER BUTTES 15' QUADRANGLE
N3900-W12152.5/7.5
1954
PHOTOREVISED 1973
DMA 1662 III SW-SERIES V895

09 JUN 1994