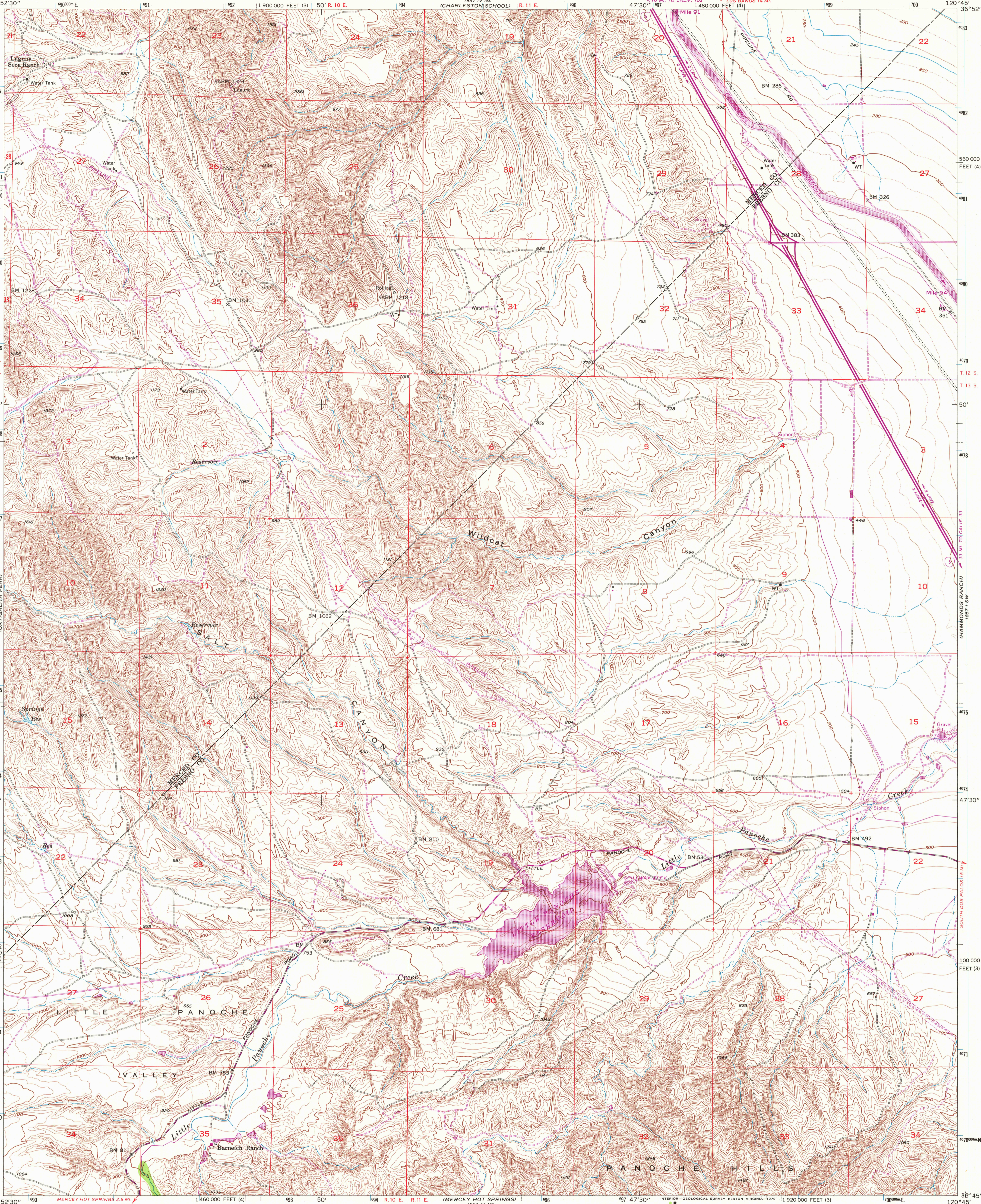


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



STATE OF CALIFORNIA  
DEPARTMENT OF WATER RESOURCES

LAGUNA SECA RANCH QUADRANGLE  
CALIFORNIA  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SE/4 ORTIGALITA PEAK 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods and by planetable surveys 1956. Aerial photographs taken 1953

Polyconic projection. 1927 North American datum

10,000-foot grids based on California coordinate system zones 3 and 4

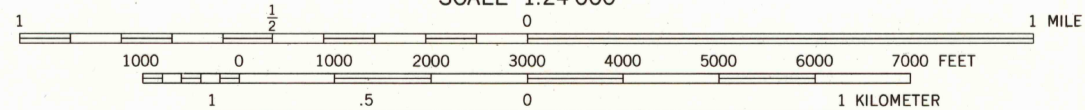
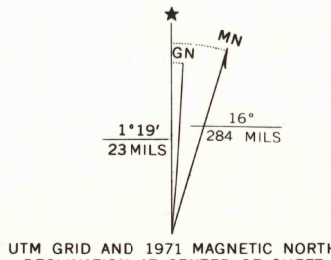
Northeast portion of this map lies within a subsidence area

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 10 meters north and

91 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1971. This information not field checked



CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT 10-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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



ROAD CLASSIFICATION  
Light-duty ——— Unimproved dirt - - - - -  
Heavy-duty ——— Medium-duty ———  
Interstate Route

LAGUNA SECA RANCH, CALIF.  
SE/4 ORTIGALITA PEAK 15' QUADRANGLE  
N3645—W12045/7.5

1956  
PHOTOREVISED 1971  
DMA 1857 IV SE—SERIES V895