

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF FORESTRY
REGION 1 GEOLOGY GROUP

GEOLOGIC MAP
CALISTOGA
QUADRANGLE
Compiled by J. B. Durham, Date 4-79
Approved M.E. Stefan, C.D.M.G.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

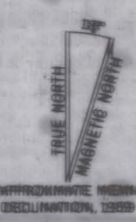
STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF FORESTRY
REGION 1 GEOLOGY GROUP
CALISTOGA SLIDES

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

CALISTOGA QUADRANGLE
CALIFORNIA
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Compiled in 1961 from 1:24 000-scale maps of Detert
Reservoir, Mount St. Helena, Mark West Springs, and
Calistoga 7.5 minute quadrangles, surveyed 1958-1959
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1957
Polyconic projection, 1927 Natch 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
Red tint indicates areas in which only landmark buildings are shown
Dashed land lines indicate approximate locations
Land lines unsurveyed in parts



CONTOUR INTERVAL 80 FEET
DOTTED LINES REPRESENT 40-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

SCALE 1:48 000



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Routes ——— State Routes ———
This area also covered by 1:24 000-scale maps of
Detert Reservoir 1958, Mount St. Helena 1959, Mark West
Springs 1958, and Calistoga 1958 7.5 minute quadrangles
CALISTOGA, CALIF.
N3830-W12230/15
1959

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST