UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

FALES HOT SPRINGS QUADRANGLE
CALIFORNIA—NEVADA
15 MINUTE SERIES (TOPOGRAPHIC)

2061 II (TOPAZ LAKE)
2161 III (DESERT CREEK PEAK)
2161 II (PINE GROVE HILLS)
2060 I (SONORA PASS)
2160 I (BRIDGEPORT)
2060 II (TOWER PEAK)
2160 III (MATTERHORN PEAK)
2160 I (BODIE)

119°30′ 240 000 FEET (NEV.) 284 000m.E. R. 23 E. 288 289 25′ 290 291 294 295 R. 24 E. 296 20′ 297 298 299 300 301 2 350 000 FEET (CALIF.) 303 119°15′

38°30′ 4263 000m.N. 1 360 000 FEET (NEV.) 720 000 FEET (CALIF.) 300 000 FEET (NEV.) 302 000m.E. 38°15′

T. 8 N. T. 7 N. T. 6 N. T. 5 N.

GARDNERVILLE (NEV.) 37 MI.
COLEVILLE 6.1 MI.

CALIFORNIA—NEVADA STATE LINE
LYON CO
MONO CO

TOIYABE NATIONAL FOREST
SWEETWATER MOUNTAINS
NEW RANGE

South Sister
Wheeler Peak VABM 11664
Mt Patterson 11673
Mount Jackson 9378
Mount Emma VABM 10529
Bush Mtn 8848
Rickey Peak 10126
Volcanic Butte 8507
Mahogany Ridge
Hanging Valley Ridge
Flatiron Ridge
Lobdell Lake
Junction Reservoir
Kirman Lake
Emma Lake
Tule Lake
Bridgeport Reservoir
SPILLWAY 6455
Sheeles Camp
Deep Creek Mine
China Garden
Deep VABM 8171
Shingle Mill Flat
Tollhouse Flat
Cottonwood Meadows
Grouse Meadows
Chris Flat Campground
Sonora Bridge Campground
Little Walker Cowcamp
Cowcamp
Stockade Flat
Rickey Cabin
Sonora Junction
Hardy Station
Fales Hot Springs
Wheeler Guard Station
Gaging Sta
Radio Tower
Gravel Pit
Devils Gate
Pimentel Meadows
Sario Ranch
Huntoon Camp
Bridgeport Ranger Station
Montague Mine
Angelo Mission Mine
Longstreet Mine
Kentuck Mine
Tiger Mines
Frederick Mine
Prospect
Belfort
Boulder Flat
Lava Springs
Log Cabin Ruin
BM 5674
BM 6027
BM 6417
BM 6564
BM 6605
BM 6731
BM 6699
BM 6828
BM 6886
BM 6909
BM 6949
BM 7102
BM 7188
BM 7330
BM 7419
BM 7544
BM 7482
BM 7414
BM 7230
BM 7037
BM 6897
BM 6841
BM 6757
BM 6624
BM 6543
BM 6499
BM 6488
Deep Wash Canyon
Mud Spring Canyon
Burt Canyon
Willow Flat
Poison Flat
Burcham Flat
Wheeler Flat
Little Long Valley
Long Valley
Sario Canyon
Patterson Canyon
Yaney Canyon
Huntoon Valley
Bridgeport Valley
Quaking Asp Canyon
Cottonwood Can
Silverado Canyon
Ferris Canyon
Fryingpan Canyon
Green Cr
Murphy Creek
Boone Canyon
Walkers Canyon
Mack Canyon
Harvey Creek
Buckeye Creek
Robinson Creek
Lost Cannon Cr
Taylor Canyon
Bootleg Canyon
Terry Canyon
Tollhouse Can
Tunnels
Sweetwater
Nugent Cabin
Murphy Flat
Pickel Meadow
Junction Trail
Jeep Trail
Pack Trail
Ditch
Spring
Springs
Saddle
Summit
Tank
Pond
Ponds
Lake
Creek
River
Fork
Canyon
Ridge
Valley
Flat
Meadow
Meadows
Basin
Hill
Mountain
Mountains
Cr
Gaging Sta
Campground
Radio Tower
Prospect
Well
Ruin
Cabin
Tunnels
Mine
Mines
Pond
Ponds
Lake
Reservoir
Dam
Trail
Jeep Trail
Pack Trail
Ditch
Boundary
Forest
National
Bridgeport 1 3 MI.
Bishop 95 MI.
Sonora 81 MI.
Sonora Pass 11 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1953, 1955, and 1956
Field check 1954 and 1956

Polyconic projection. 1927 North American datum
10,000-foot grids based on California coordinate system, zone 3 and Nevada coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 12 meters north and 86 meters east

There may be private inholdings within the boundaries of the National or State reservations shown on this map

GN MN 1°28′ 26 MILS 17° 302 MILS
UTM GRID AND 1956 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62500
1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 80 FEET
DOTTED LINES REPRESENT 40-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

CALIF
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Unimproved dirt
U.S. Route (State Route)

The west half of this area is also covered by 1:24 000 scale maps of Chris Flat and Fales Hot Springs 7.5 minute quadrangles, surveyed 1954

FALES HOT SPRINGS, CALIF.—NEV.
N3815—W11915/15

1956

DMA 2160 IV—SERIES V795

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981—84