UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
GOODWIN J. KNIGHT, GOVERNOR
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OLD WOMAN SPRINGS QUADRANGLE
CALIFORNIA—SAN BERNARDINO CO.
15 MINUTE SERIES (TOPOGRAPHIC)

(ORD MOUNTAINS) 2653 III

(RODMAN MTS.) 2653 II

(LAVIC) 2753 III

(SAN GORGONIO MTN.) 2652 III

(JOSHUA TREE) 2752 III

(LUCERNE VALLEY) 2652 IV

(EMERSON LAKE) 2752 IV

(MORONGO VALLEY) 2652 II

BESSEMER MINE 8.5 MI.

GIANT ROCK 14 MI.

LUCERNE VALLEY 12 MI.

BIG BEAR CITY 6.1 MI.

PIONEERTOWN 16 MI.

YUCCA VALLEY (P.O.) 18 MI.

Fry Mountains

Johnson Valley

Upper Johnson Valley

Melville Lake

Soggy Lake

Dry Lake

Means Lake

Old Woman Springs

Cottonwood Spring

Two Hole Spring

Rattlesnake Spring

One Hole Spring

Viscera Spring

Mound Spring

Saddleback Spring

Rock Corral Spring

Parson Ranch

Granite Peak

Tip Top Mtn

Big Horn Mts

Big Horn Canyon

Ruby Canyon

Arrastre Creek

Rattlesnake Canyon

SAN BERNARDINO NATIONAL FOREST

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1952. Field check 1955

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 5

Dashed land lines indicate approximate locations

1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

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 40 FEET
DASHED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

UTM GRID AND 1955 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
0°13' 4 MILS
15° 267 MILS

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U. S. Route
State Route

CALIF
QUADRANGLE LOCATION

OLD WOMAN SPRINGS, CALIF.
N3415—W11630/15

1955

AMS 2652 I—SERIES V795

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1966