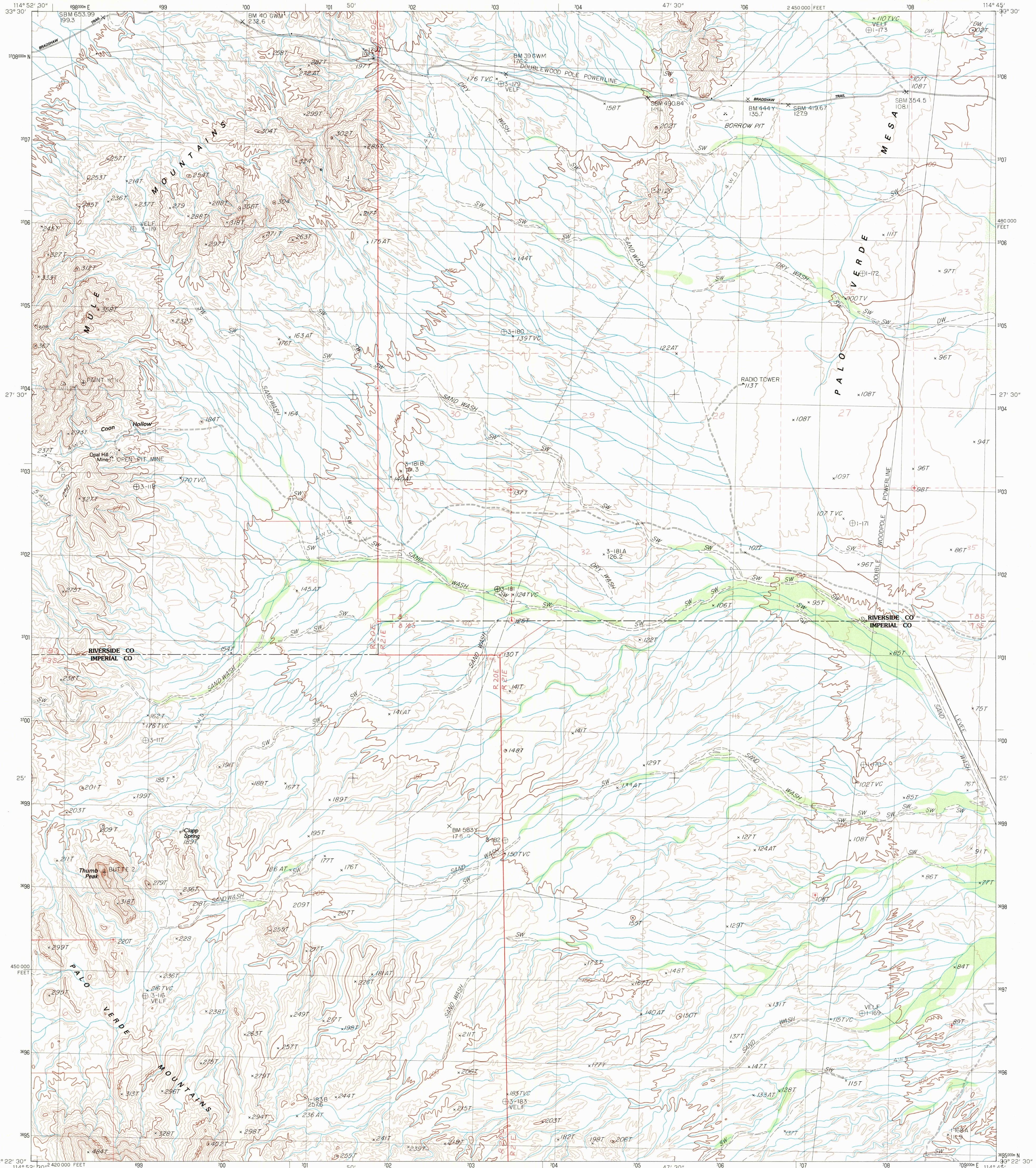


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THUMB PEAK QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BYUSGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1977
FIELD CHECKED 1978. MAP EDITED 1983
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
GRID, 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 11
10,000-FOOT STATE GRID TICKS CALIFORNIA, ZONE 6
UTM GRID DECLINATION 112° EAST
1980 MAGNETIC NORTH DECLINATION 133° EAST
VERTICAL DATUM, NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM, 1983 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(2 meters south 74 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map
Where omitted, land lines have not been established
or are not shown because of insufficient data

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
field check.

SCALE 1:24 000
KILOMETERS
METERS
MILES
FEET
CONTOUR INTERVAL 10 METERS
SUPPLEMENTARY CONTOUR INTERVAL 5 METERS
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8

QUADRANGLE LOCATION

ADJOINING 7.5 QUADRANGLE NAMES

1 Hopkins Well
2 Roosevelt Mine
3 Ripley
4 Willys Well
5 Palo Verde
6 West of Palo Verde Peak
7 Palo Verde Peak
8 Cibola

CONTOURS AND ELEVATIONS IN METERS
ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route
THUMB PEAK, CALIF.
PROVISIONAL EDITION 1983
33114-D7-TM-024