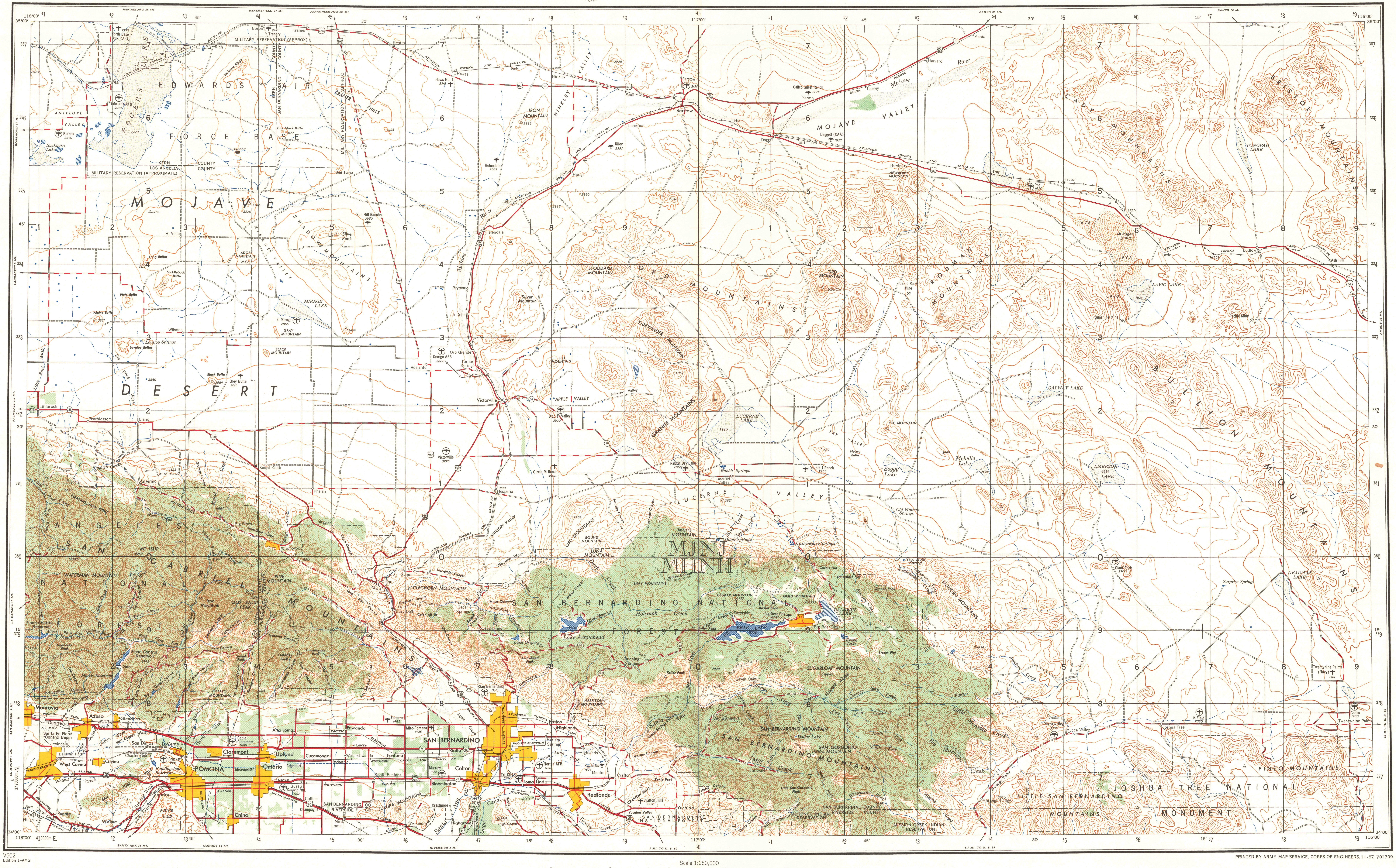
SERIES V502
SHEET NI 11-5
EDITION 1-AMS

WESTERN UNITED STATES 1:250,000

SAN BERNARDINO

EDITION 1–AMS

REFER TO THIS MAP AS:
NI 11-5
SERIES V502



PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS, 11-57, 701709

V502
Edition 1–AMS

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1952 from: United States Quadrangles, 1:24,000, 1:25,000, 1:31,680, 1:50,000, 1:62,500, and 1:250,000, U. S. Geological Survey and Corps of Engineers, 1899–1947; Metropolitan Water District of Southern California, 1:20,000, 1929; and County Highway Maps, 1939–46. Planimetric detail partially revised by photo-planimetric methods. Control by USGS.

LEGEND

ROAD DATA 1953

POPULATED PLACES		Roads	
Over 500,000	BOSTON	Hard surface, heavy duty road, more than two lanes wide	3 LANES / 4 LANES
100,000 to 500,000	RICHMOND	Hard surface, heavy duty road, two lanes wide	
25,000 to 100,000	ALEXANDRIA	Hard surface, medium duty road, more than two lanes wide	3 LANES / 4 LANES
5,000 to 25,000	Marion	Hard surface, medium duty road, two lanes wide	
1,000 to 5,000	Old Dominion	Improved light duty road	
Less than 1,000	Stowell	Unimproved dirt road; Trail	
		Route markers: Federal; State	153, 259

RAILROADS: Normal gauge; Narrow gauge (Single track, Multiple track)
International boundary
State boundary
County boundary
Park and reservation
Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Vegetation
Spot elevation in feet
Depth curves in fathoms
Swamp, marsh
Reef; Limit of danger
Intermittent stream
Rocks: Awash; Sunken
Foreshore flat

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 Nautical Miles

CONTOUR INTERVAL 200 FEET

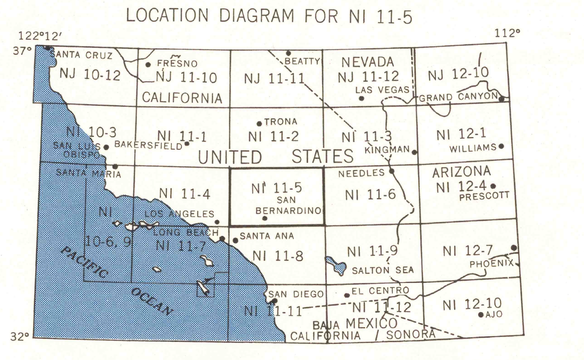
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 11
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

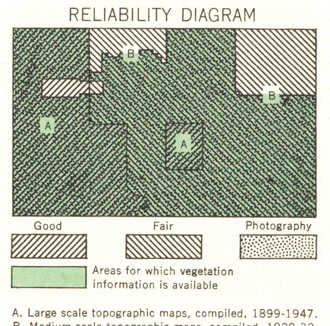
1952 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°30′ EASTERLY FOR THE CENTER OF THE WEST EDGE TO 15°00′ EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02′ WESTERLY.

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED

LOCATION DIAGRAM FOR NI 11-5



RELIABILITY DIAGRAM



Areas for which vegetation information is available

A. Large scale topographic maps, compiled, 1899-1947.
B. Medium scale topographic maps, compiled, 1929-32. Planimetry partially revised from 1938-48 aerial photography.

GRID ZONE DESIGNATION: 11S	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
100,000 M. SQUARE IDENTIFICATION: MJ NJ / MH NH	SAMPLE POINT: LUCERNE VALLEY
IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figure of the grid number; example: 3770000	1. Read letters identifying 100,000 meter square in which the point lies: NJ 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself: 0 Estimate tenths from grid line to point: 5 3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself: 1 Estimate tenths from grid line to point: 1
	SAMPLE REFERENCE: NJ0511
	If reporting beyond 18° in any direction, prefix Grid Zone Designation, as: 11SNJ0511

~~SAN BERNARDINO, CALIFORNIA~~

United States. Topo: 1:250,000.
sheet San Bernardino, 1957.
cop. 1.

U. S. GEOLOGICAL SURVEY WASHINGTON
OCT 13 1958
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