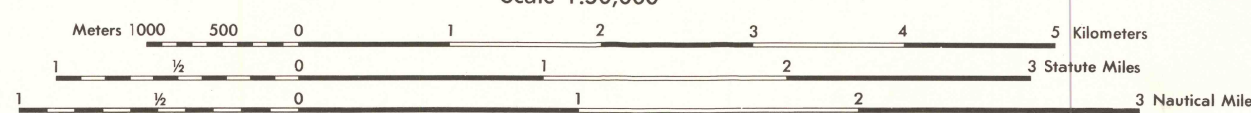


V795  
EDITION 2-AMS

Prepared by the Army Map Service (GE), Corps of Engineers, U.S. Army, Washington, D.C. Copied in 1963 from California, 1:62,500, USGS, Cady Mountains, 1955. Original map compiled by photogrammetric methods by U.S. Geological Survey, Aerial Photography 1952. Horizontal and vertical control by USGS and USC&GS. This map complies with the national standard map accuracy requirements. Map field checked, 1955. Scale changed, Universal Transverse Mercator Grid added, and marginal data revised, 1963. No areas of vegetation exist on this sheet.



ELEVATIONS IN METERS

CONTOUR INTERVAL 20 METERS  
VERTICAL DATUM: SEA LEVEL DATUM OF 1929

TRANSVERSE MERCATOR PROJECTION  
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM

BLACK NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 11

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE REQUESTED 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.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092

GRID ZONE DESIGNATION: 11S

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT: WINDMILL

1. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself.

2. Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the left or right margin, or on the line itself.

Estimate tenths from grid line to point.

SAMPLE REFERENCE: 11S 9 7

IGNORE THE SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number; example: 3846000

IF REPORTING BEYOND 100,000 METERS OR 100 KILOMETERS, USE ONLY THE LARGER METERS IDENTIFICATION; example: 118N1239517

LEGEND

ROAD DATA 1955

Hard surface, heavy duty road, four or more lanes wide: 4 LANE ROAD

Hard surface, heavy duty road, two lanes wide: 2 LANE ROAD

Hard surface, medium duty road, four or more lanes wide: 4 LANE ROAD

Hard surface, medium duty road, two lanes wide: 2 LANE ROAD

Unimproved light duty road, street

Trail

Route markers: Federal, State, Mine, Open pit, Horizontal shaft, Vertical shaft, Prospect

Black mark, non-mountained

Black mark, non-mountained

Spot elevation in meters: Checked (checked) \* 5 / \* 5 /

Light, lighthouse; Windmill, windpump

Woods or brushwood

Vineyard; Orchard

Intermittent lake

Intermittent stream; Dam

Marsh or swamp

Rapids; Falls

Large rapids; Large falls

Buildings: Barns, sheds, greenhouses, stadiums, etc.

RAILROADS: Standard gauge, Narrow gauge

In street

Carline

BOUNDARIES: National, State (with monument), County, County subdivision, Corporate limits, Military reservation, Other reservation

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INDEX TO ADJOINING SHEETS

2854 II	2754 III	2754 II
2853 I	2753 IV	2753 I
2853 II	2753 III	2753 II

Sheet 2753 IV falls within NI 11-S, V950, 1:250,000

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH  
ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH  
SUBTRACT G-M ANGLE

THIS MAP IS RED-LIGHT READABLE

CADY MOUNTAINS, CALIFORNIA  
SAN BERNARDINO COUNTY

METRIC CONVERSION OF CONTOURS AND ELEVATIONS 1979

1960 G-M ANGLE 15° (270 MILS)

GRID CONVERGENCE 0751' (6 MILS) FOR CENTER OF SHEET

MAGNETIC NORTH

TRUE NORTH