

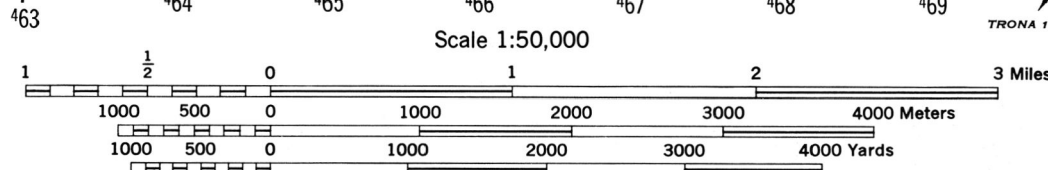
AMS V795  
Edition 1-AMS

Prepared by the Army Map Service (GE), Corps of Engineers, U.S. Army, Washington, D.C. Copied in 1952 from California, 1:62,500, USGS, Maturango Peak, 1951. Original map compiled by U.S. Geological Survey. Topography by plane-table methods and by photogrammetric (multiple) methods. Aerial photography 1947. Horizontal and vertical control by USGS and USC&GS. Public land lines are based on the Mt. Diablo Meridian. This map complies with the national standard map accuracy requirements. Map field checked, 1951.



**LEGEND**  
ROAD DATA 1951

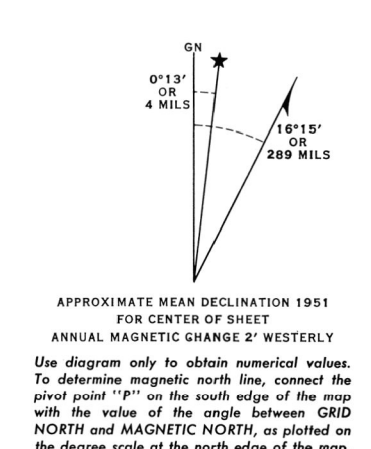
Hard surface, heavy duty road, four or more lanes wide	Improved light duty road, street
Hard surface, heavy duty road: Two lanes wide; Three lanes wide	Unimproved dirt road
Hard surface, medium duty road, four or more lanes wide	Trail
Hard surface, medium duty road: Two lanes wide; Three lanes wide	Route markers: Federal; State
Buildings	Mine: Vertical shaft; Horizontal shaft; Prospect
Barns, sheds, green houses, stadiums, etc.	Bench mark, non-monumented
Standard gauge railroad	Bench mark, monumented
Narrow gauge railroad	Spot elevation in feet: Checked; Unchecked
Railroad in street	Woods or brushwood
Carline	Vineyard; Orchard
State boundary (with monument)	Intermittent lake
County boundary	Intermittent stream; Dam
County subdivision boundary	Swamp; marsh
Corporate limits	Roads; Falls
Military reservation boundary	Large roads; Large falls
Public land line, reliable	Public land line, unreliable



CONTOUR INTERVAL 40 FEET  
DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS  
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  
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

<b>GRID ZONE DESIGNATION:</b> 11S	<b>TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 10 METERS</b>
<b>100,000 M SQUARE IDENTIFICATION</b>	<b>SAMPLE POINT: SPRING WELL</b>
ML 400	1. 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. Estimate tenths from grid line to point.
MK 400	2. 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. Estimate tenths from grid line to point.
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: 384000	<b>STATE'S REFERENCE</b>
	If reporting beyond 100,000 meters or if sheet basis on overlapping grid, prefix 100,000 Meter Station Identification, etc. MK32886 1130M32886



**INDEX TO ADJOINING SHEETS**

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

**MATURANGO PEAK, CALIF.**  
INYO COUNTY