



CONTOUR INTERVAL 80 FEET
VERTICAL DATUM: SEA LEVEL DATUM OF 1929
TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM

BLACK NUMBERED LINES INDICATE THE 1,000 METER TRANSVERSE MERCATOR GRID. ZONE 11
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

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.

GRID ZONE DESIGNATION: NK PK
TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS
SAMPLE POINT: USNM 185
1. Read letters identifying 100,000 meter square in which the point lies.
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure showing the line number in the top or bottom margin, or on the line itself.
3. Estimate tenths from grid line to point.
4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure showing the line number in the left or right margin, or on the line itself.
5. Estimate tenths from grid line to point.
6. Combine the four figures in the order: LETTERS, LARGE FIGURE, TENTHS, LARGE FIGURE, TENTHS.
7. If spacing beyond 10' in any direction, prefix Grid Zone Designation, as: 11NKH9242

INDEX TO ADJOINING SHEETS
2855 I 2855 II 2855 III
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GRD. NORTH
MAGNET. NORTH
1960 G-M ANGLE
15' (270 METERS)

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

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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, Kingston Peak, advanced field check, 1955. Original map compiled by photogrammetric methods by U.S. Geological Survey Aerial Photography 1553. Horizontal and vertical control by USGS and USC&GS. This map complies with the national standard map accuracy requirements. Scale changed, Universal Transverse Mercator Grid added and marginal data revised, 1963.

LEGEND
ROAD DATA 1955

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, Minor, Open Jct.
Buildings	Horizontal shaft; Vertical shaft; Prospect
Barns, sheds, greenhouses, stadiums, etc.	Bench mark, monument
RAILROADS	Spot elevation in feet: Checked, Unchecked
Standard gauge	Light, lighthouse; Windmill, windpump
Narrow gauge	Woods or brushwood; Scrub
Is in street	Vineyard; Orchard
Car line	Intermittent lake
BOUNDARIES	Intermittent stream; Dam
National	Marsh or swamp
State (with monument)	Military reservation
County	Other reservation
County subdivision	
Corporate limits	
Rapids; Falls	
Large rapids; Large falls	