



Legend

ROAD DATA 1954 PARTIALLY REVISED 1962
Figures in red denote approximate distances in miles between stars

POPULATED PLACES
 Over 500,000
 100,000 to 500,000
 25,000 to 100,000
 5,000 to 25,000
 1,000 to 5,000
 Less than 1,000

ROADS
 Hard surface, heavy duty
 Hard surface, medium duty
 Two lanes wide, Federal route markers
 Two lanes wide, State, Interstate route markers
 Improved light duty
 Grand Coulees
 Sun Valley
 Trail

RAILROADS
 Standard gauge
 Narrow gauge
 Internal
 State
 County
 Park or reservation

LANDMARKS
 School; Church; Other
 Spot elevation in feet
 Marsh or swamp
 Intermittent or dry stream

BOUNDARIES
 Landplane airport
 Landing area
 Seaplane airport
 Seaplane anchorage
 Woods/brushwood

APPROXIMATE ROAD ALIGNMENT

Scale 1:250,000
 0 5 10 15 20 25 30 Kilometers
 0 5 10 15 20 25 30 Statute Miles
 0 5 10 15 20 25 30 Nautical Miles

**CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS**

TRANSVERSE MERCATOR PROJECTION
 BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 12

MAGNETIC DECLINATION
 1960 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 10° 42' 10" WEST TO 10° 42' 10" EAST FOR THE CENTER OF THE WEST EDGE TO 10° 42' 10" WEST FOR THE CENTER OF THE EAST EDGE

REFER CORRECTIONS TO THIS MAP TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C.

LOCATION DIAGRAM FOR NI 12-4

RENEVA NI 11-11 SEATH VALLEY	NI 12-10 GRAND CANYON	NI 12-11 WILLIAMS	NI 12-12 PHOENIX
NI 11-12 LAKE MEAD	NI 12-11 WILLIAMS	NI 12-12 PHOENIX	NI 12-13 PHOENIX
NI 11-13 NEEDLES	NI 12-14 PRESCOTT	NI 12-15 ARIZONA	NI 12-16 NEW RIVER
NI 11-14 SALTON SEA	NI 12-17 EL CENTRO	NI 12-18 MEXICO	NI 12-19 SILVER CITY
NI 11-15 CALIFORNIA	NI 12-10 GRAND CANYON	NI 12-11 WILLIAMS	NI 12-12 PHOENIX

RELIABILITY DIAGRAM

GRID ZONE IDENTIFICATION
 100,000 M SQUARE IDENTIFICATION

TO OBTAIN A STANDARD REFERENCE OF THIS SHEET TO NEAREST 200 METERS

SAMPLE POINT
 1. Read letters identifying 100,000 meter square in which the point lies and the letters to the left of the point and read LARGE figures following the line either to the top or bottom margin of the line sheet.
 2. Locate first HORIZONTAL and first VERTICAL margin of the line sheet to the left or right margin, as on the line sheet.
 3. Estimate tenths from grid line to point.
 4. Estimate tenths from grid line to point.
 5. Estimate tenths from grid line to point.

SAMPLE REFERENCE
 1. Read letters identifying 100,000 meter square in which the point lies and the letters to the left of the point and read LARGE figures following the line either to the top or bottom margin of the line sheet to the left or right margin, as on the line sheet.
 2. Estimate tenths from grid line to point.
 3. Estimate tenths from grid line to point.
 4. Estimate tenths from grid line to point.

SHORTER THE SMALLER figures of any grid number; these are for finding the full coordinates, use ONLY the LARGE figures of the grid line to point.
 example: 377000

GRID ZONE IDENTIFICATION
 1. Stereo-completed from 1954 aerial photography.
 2. Partly revised from 1954 aerial photography.

United States. Topo. 1:250,000. Prescott, Arizona. sheet Prescott, 1965. cop. 1.

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