



V502, EDITION 3
 Prepared by the U.S. Army Topographic Command (BESX), Washington, D.C. Compiled in 1955 by photogrammetric methods from aerial photographs taken 1954. Photographs field annotated 1954. Revised by the U.S. Geological Survey 1970.
 Area covered by light-blue pattern is subject to controlled inundation. Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND
 Figures in red denote approximate distances in miles between stars.

POPULATED PLACES	ROADS	RAILROADS	BOUNDARIES
Over 500,000	Primary, all-weather, hard surface	Standard gauge, single track	International
100,000 to 500,000	Secondary, all-weather, hard surface	Narrow gauge	State
25,000 to 100,000	Light-duty, all-weather, hard or improved surface	Interchange	County
5,000 to 25,000	Fair or dry weather, unimproved surface	Spot elevation in feet	Park or reservation
1,000 to 5,000	Trail	Windmill, Mine	
Less than 1,000	Grand Coulee	Spot elevation in feet	
	Sun Valve	Spot elevation in feet	
	Route markers: Interstate, U.S., State	Spot elevation in feet	
	Landplane airport	Spot elevation in feet	
	Landing area	Spot elevation in feet	
	Seaplane airport	Spot elevation in feet	
	Seaplane anchorage	Spot elevation in feet	
	Woods/brushwood	Spot elevation in feet	
	Power line	Spot elevation in feet	

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

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

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

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 11°0' (740 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 13°12' (936 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D.C. 20542

LOCATION DIAGRAM

ESCALANTE, UTAH	NJ 12-7	NJ 12-8	NJ 12-9	NJ 12-10	NJ 12-11	NJ 12-12	NJ 12-13	NJ 12-14	NJ 12-15	NJ 12-16	NJ 12-17	NJ 12-18	NJ 12-19	NJ 12-20	NJ 12-21	NJ 12-22	NJ 12-23	NJ 12-24	NJ 12-25	NJ 12-26	NJ 12-27	NJ 12-28	NJ 12-29	NJ 12-30	NJ 12-31
CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER	CORNER

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

GRID ZONE IDENTIFICATION

100,000 M SQUARE IDENTIFICATION

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

EXAMPLE: WP 12 Q 12

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 labeling the line either in the top or bottom margin of the map sheet.

3. Locate first horizontal grid line BELOW point and read LARGE figure labeling the line either in the left or right margin of the map sheet.

4. Estimate tenths from grid line to point.

5. If reading from top or bottom margin, prefix grid line designation as:

EXAMPLE: 3880000

15X08121

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