



V502, EDITION 3
 Prepared by the U.S. Army Topographic Command (AOSX), Washington, D.C. Compiled in 1957 by photogrammetric methods and from United States quadrangles 1:48,000, 1954. Planimetry revised by aerial photographs taken 1955. Photographic field annotated 1956. Revised by the U.S. Geological Survey 1970.
 Area covered by dashed 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	Landmarks: School, Church, Other
Over 500,000	Primary, all-weather, hard surface	Standard gauge	Mine
100,000 to 500,000	Secondary, all-weather, hard surface	Narrow gauge	Spot elevation in feet
25,000 to 100,000	Light-duty, all-weather, hard or improved surface	Inter-national	Marsh or swamp
5,000 to 25,000	Fair or dry-weather, unimproved surface	State	Orchard
1,000 to 5,000	Trail	County	Intermittent or dry stream
Less than 1,000	Interchange	Park or reservation	Woods brushwood
	Route markers: Interstate, U.S., State		Power line

Scale 1:250,000
 0 5 10 15 20 25 30 Statute Miles
 0 5 10 15 20 25 30 Kilometers
 0 5 10 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 15M (280 MILS) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 14 (270 MILS) WESTERLY FOR THE CENTER OF THE EAST EDGE.
 FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

LOCATION DIAGRAM

NK 119	NK 120	NK 121	NK 122	NK 123	NK 124	NK 125	NK 126	NK 127	NK 128	NK 129	NK 130	NK 131	NK 132	NK 133	NK 134	NK 135
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

SECTIONIZED TOWNSHIP

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

GRID ZONE DESIGNATION: 12S
 TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

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

1. Read letters identifying 100,000 meter squares in which the point lies.
 2. Locate the vertical grid line to the left of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.
 3. Estimate meters from grid line to point; add to the figure on the top or bottom margin, or on the line itself.
 4. Estimate meters from grid line to point; add to the figure on the left or right margin, or on the line itself.
 5. Estimate meters from grid line to point; add to the figure on the top or bottom margin, or on the line itself.
 6. Estimate meters from grid line to point; add to the figure on the left or right margin, or on the line itself.

EXAMPLE REFERENCE: 4370000
 If reporting beyond 100 meters in any direction, point Grid Zone Designation, etc.

STOCK NO. V502XNJ122**03
 USGS
 Historical File
 National Mapping Division

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 PRICE, UTAH
 1956
 REVISED 1970