



V502, EDITION 3  
 Prepared by the U.S. Army Topographic Command (AOTC), Washington, D.C. Compiled in 1957 by photogrammetric methods and from United States quadrangles 1951-1953. Planimetry revised in part from aerial photographs taken 1954-55. Photographs field annotated 1955. Revised by the U.S. Geological Survey 1970.  
 Area covered by light-blue hatching is to be submerged  
 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**  
 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**  
 Primary, all-weather, hard surface  
 Secondary, all-weather, hard surface  
 Light-duty, all-weather, hard or improved surface  
 Fair or dry weather, unimproved surface  
 Trail  
 Interchange

**RAILROADS**  
 Standard gauge  
 Single track  
 Double or multiple track  
 Narrow gauge  
 Landing area  
 Seaplane airport  
 Seaplane anchorage  
 Park or reservation

**BOUNDARIES**  
 International  
 State  
 County  
 Park or reservation

**Other symbols:**  
 Landplane airport  
 Landmark: School, Church, Other  
 Marsh or swamp  
 Intermittent or dry stream  
 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 20 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  
 MAGNETIC DECLINATION FOR 1970 IS 15° (270 MILS) EASTERLY OVER THE ENTIRE AREA

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

**LOCATION DIAGRAM**

41° 11' 00" N	112° 00' 00" W	112° 15' 00" W	112° 30' 00" W	112° 45' 00" W	113° 00' 00" W
NK 1112	NK 1111	NK 1110	NK 1109	NK 1108	NK 1107
NJ 113	NJ 121	NJ 122	NJ 123	NJ 131	NJ 132
NJ 116	NJ 124	NJ 125	NJ 126	NJ 134	NJ 135
NJ 119	NJ 127	NJ 128	NJ 129	NJ 137	NJ 138
NJ 112	NJ 120	NJ 121	NJ 122	NJ 130	NJ 131

**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  
 100,000 M SQUARE IDENTIFICATION: VU WU

**TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS**

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**USGS HISTORICAL FILE TOPOGRAPHIC DIVISION**

**SALINA, UTAH**  
 1956  
 REVISED 1970

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