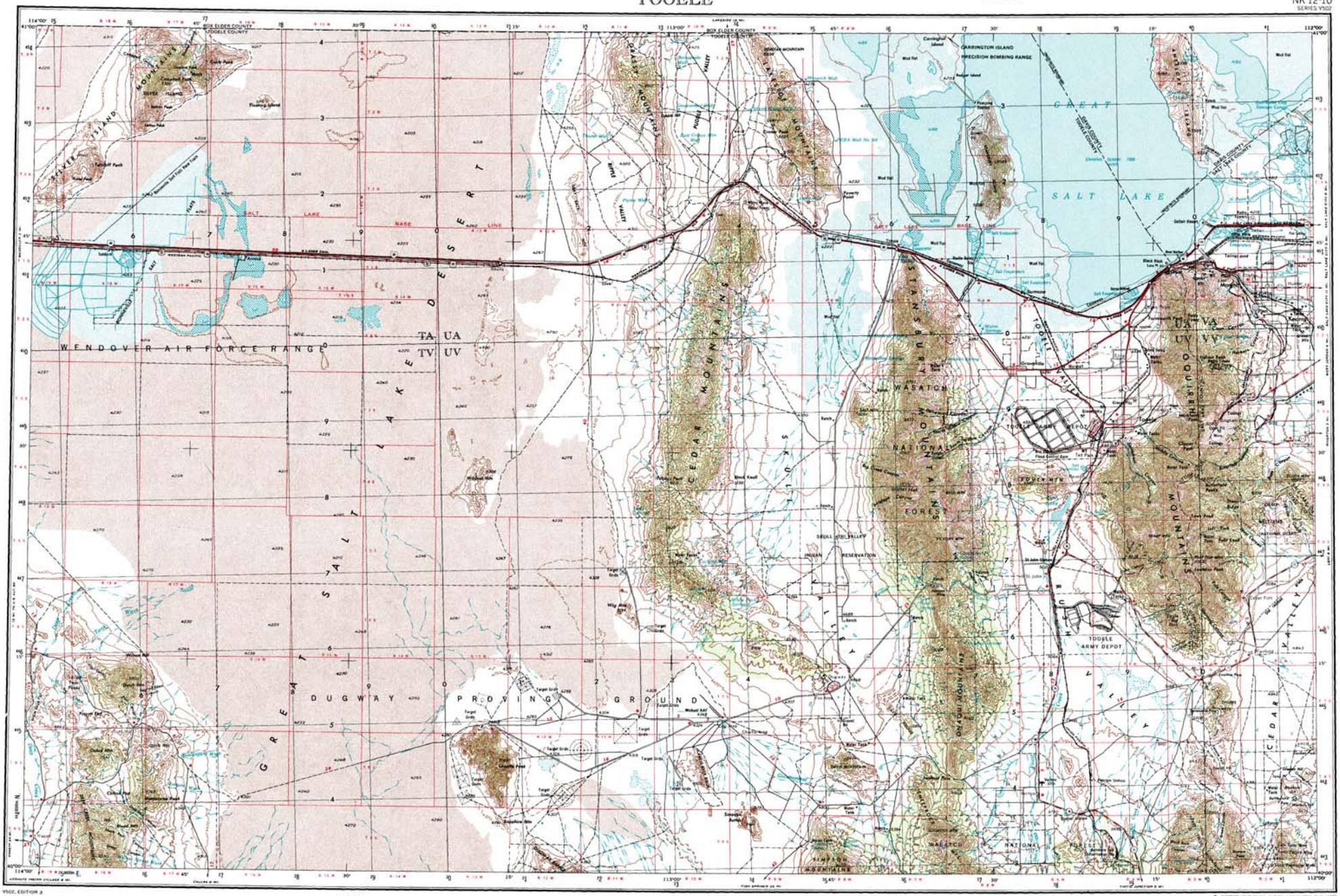
TOOELE

EDITION 3

NK 12-10
SERIES V502



V502, EDITION 3

Prepared by the U.S. Army Topographic Command (AGGE), Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles, 1:24,000 and 1:62,500, 1915-52. Planimetry revised from photographs taken 1953. Photographs field annotated 1953. Revised by the U.S. Geological Survey 1970.

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 — LOS ANGELES
- 100,000 to 500,000 — OMAHA
- 25,000 to 100,000 — GALVESTON
- 5,000 to 25,000 — Laramie
- 1,000 to 5,000 — Grand Coulee
- Less than 1,000 — Sun Valley

RAILROADS
- Standard gauge — Single track / Double or Multiple
- Narrow gauge

BOUNDARIES
- International
- State
- County
- Park or reservation

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
- Route markers: Interstate, U.S., State

- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods-brushwood
- Landmarks: School; Church; Other
- Mine
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

Scale 1:250,000

5 0 5 10 15 20 Statute Miles

5 0 5 10 15 20 25 30 Kilometers

5 0 5 10 15 Nautical Miles

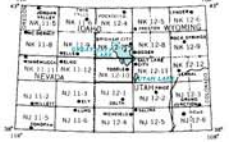
CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

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

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 16°47' (200 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 18° (200 MILS EASTERLY) FOR THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM



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

TOWNSHIP OR RANGE LINE

UPS ZONE DESIGNATOR 11T
(20°-12° LATITUDE DESIGNATOR) UH

TA	UA
TV	UV

VA
VV

SAMPLE POINT: CLOVER

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 LARGER figure labeling the line either on the top or bottom margin, or on the map itself.
   Estimate tenths from grid line to point.
3. Locate first HORIZONTAL grid line BELOW point and read LARGER figure labeling the line either on the left or right margin, or on the map itself.
   Estimate tenths from grid line to point.

EXAMPLE: For CIRCLED figures of any grid number, these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number. Example: 14,000000 m

SAMPLE REFERENCE
All reporting records of this structure, prefix Zone Designator, ex.

SYSTEM
UTM/UPS

TOOELE, UTAH
1953

STOCK NO. V502N12TOOE-03