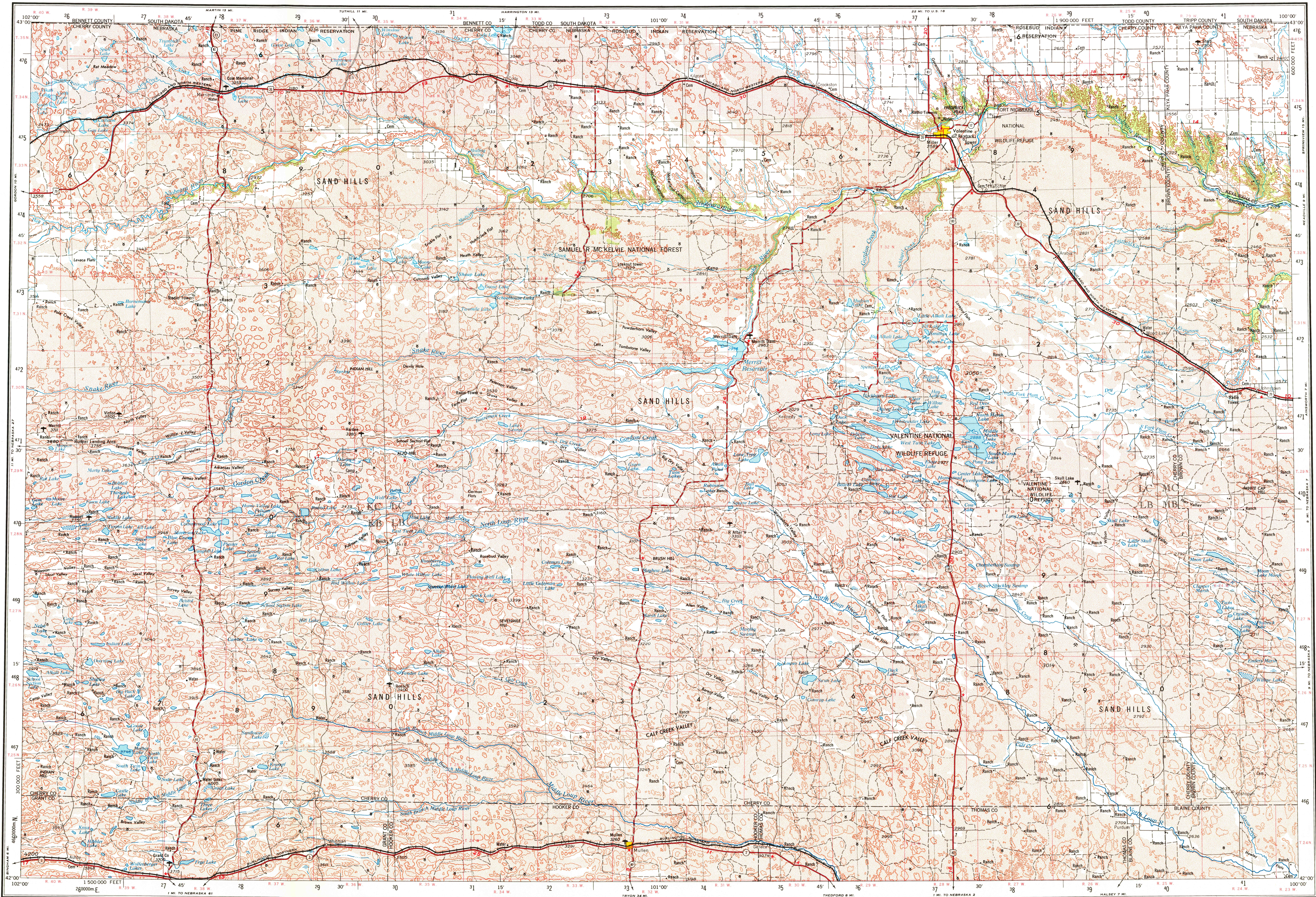




Prepared by the U. S. Army Topographic Command (KOSC), Washington, D. C. Compiled in 1957 from United States quadrangles, 1:50,000 and 1:62,500, 1946-50. Planimetry revised from aerial photographs taken 1956. Map field checked 1957. Revised in 1975 by the U. S. Geological Survey from aerial photographs taken 1974. 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 or improved surface
- Light duty, all-weather, hard or improved surface
- Fair or dry weather, unimproved surface
- Trail
- Interchange
- Route markers: Interstate, U.S., State

RAILROADS

- Single track
- Double or Multiple
- Narrow gauge
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods brushwood

BOUNDARIES

- International
- State
- County
- Ranch or reservation

Other Symbols

- Windmill
- Landmark: School, Church, Other
- Spot elevation in feet
- 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 Kilometres

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET

WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 14

1975 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 11°0' (200 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 10°0' (180 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM

40° 106° 107° 108° 109° 110° 111° 112° 113° 114° 115° 116° 117° 118° 119° 120°

40° 41° 42° 43° 44° 45° 46° 47° 48° 49° 50° 51° 52° 53° 54° 55° 56° 57° 58° 59° 60°

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 DESIGNATION:

100,000 M. SQUARE IDENTIFICATION

KC	LC	MC	NC
KB	LB	MB	NB

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES

SAMPLE POINT: KENNEDY

1. Read letters identifying 100,000 metre 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, or in the line itself.

3. Estimate tenths from grid line to point.

4. Locate first horizontal grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or in the line itself.

5. Estimate tenths from grid line to point.

SAMPLE REFERENCE: US112 14TUS12 14TUS12