



Prepared by the U. S. Army Topographic Command (BESX), Washington, D. C. Compiled in 1955 by photogrammetric methods from aerial photographs taken 1953. Photographs field annotated 1954. Revised in 1976 by the U. S. Geological Survey from aerial photographs taken 1974.

Area covered by dashed blue pattern is subject to controlled inundation.

100,000-foot grids based on Nebraska coordinate system, south zone and Kansas coordinate system, north zone.

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

RAILROADS

- Single track
- Double or Multiple track
- Standard gauge
- 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
- Durango Trail
- Grand Coulee Interchange
- Sun Valley

Route markers: Interstate, U.S., State

Landmarks: School; Church; Other

Spot elevation in feet

Marsh or swamp

Intermittent or dry stream

Power line

Airports: Landplane airport, Landing area, Seaplane airport, Seaplane anchorage, Woods/brushwood

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometres

CONTOUR INTERVAL 100 FEET

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° 12' 00" WEST TO 10° 10' 00" EAST AT THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM

NK 13-5 TORRINGTON	NK 13-6 ALLIANCE	NK 14-4 SOUTH DAKOTA	NK 14-5 SOUTH DAKOTA	NK 14-6 SOUTH DAKOTA
NK 13-8 SHERIDAN	NK 13-9 SHERIDAN	NK 14-7 SHERIDAN	NK 14-8 SHERIDAN	NK 14-9 SHERIDAN
NK 13-11 BURLINGTON	NK 13-12 BURLINGTON	NK 14-10 BURLINGTON	NK 14-11 BURLINGTON	NK 14-12 BURLINGTON
NJ 13-2 DENVER	NJ 13-3 DENVER	NJ 14-1 DENVER	NJ 14-2 DENVER	NJ 14-3 DENVER
NJ 13-5 DENVER	NJ 13-6 DENVER	NJ 14-4 DENVER	NJ 14-5 DENVER	NJ 14-6 DENVER

SECTIONIZED TOWNSHIP

6	9	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: 14T

100,000 M. SQUARE IDENTIFICATION:

KV	LA	WA	LV
30	40	40	40

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

SAMPLE POINT: MILLERVILLE RANCH

1. Read letters identifying 100,000 metre square in which the point lies.

2. Locate first VERTICAL, and line to LEFT of point and read LAST figure labeling the line either in the top or bottom margin, or on the line itself. Estimate tenths from grid line to point.

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

4. If required, transfer 10" in any direction, prefix Grid Zone Designation, as:

USGS

Historical File MC COOK, NEBRASKA; KANSAS

Topographic Division

1954

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