



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

**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

**RAILROADS**

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

**BOUNDARIES**

- International
- State
- County
- Park or reservation

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

- 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

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° 00'00" WESTERLY FOR THE CENTER OF THE WEST EDGE TO 10° 15'00" WESTERLY FOR 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 13-7 SCOTTSBUFF	NK 13-8 CHEYENNE	NK 13-9 STERLING	NK 13-10 BRECKLEY	NK 13-11 DENVER	NK 13-12 COLORADO	NK 13-13 PUEBLO	NK 13-14 LAMAR	NK 13-15	NK 13-16	NK 13-17	NK 13-18	NK 13-19	NK 13-20	NK 13-21	NK 13-22	NK 13-23	NK 13-24	NK 13-25	NK 13-26	NK 13-27	NK 13-28	NK 13-29	NK 13-30	NK 13-31	NK 13-32	NK 13-33	NK 13-34	NK 13-35	NK 13-36
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**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:** 14T

**10,000 M. SQUARE IDENTIFICATION:** KA LA MA KV LV MW

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

**SAMPLE POINT: MILLERVILLE RANCH**

- Read letters identifying 100,000 metre square in which the point lies.
- Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin or on the line itself. Estimate tenths from grid line to point.
- Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin or on the line itself. Estimate tenths from grid line to point.

**SAMPLE REFERENCE:** 14T2556

**USGS Historical File MC COOK, NEBRASKA; KANSAS**

**Topographic Division**

1954

REVISED 1976