



V502, EDITION 4
Prepared by the U.S. Army Topographic Command (KCS), Washington, D.C. Compiled in 1945 by photogrammetric methods from aerial photographs taken 1950. Map field checked 1955. Revised by the U.S. Geological Survey 1970.
Area covered by dashed light-blue pattern is subject to controlled inundation.
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

RAILROADS

Standard gauge
Narrow gauge
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

BOUNDARIES

Landplane airport
Landing area
Seaplane airport
Sagebrush
Woods-brushwood

Other

Landmarks: School; Church; Other
Mine
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

Scale 1:250,000

20 Statute Miles
30 Kilometers
15 Nautical Miles

CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 15
1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 7° (130 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 5° (100 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

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

LOCATION DIAGRAM

NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA
NK 1412	NK 1510	NK 1511	NK 1512	NK 1610	NK 1611
NK 1413	NK 1511	NK 1512	NK 1513	NK 1611	NK 1612
NK 1414	NK 1512	NK 1513	NK 1514	NK 1612	NK 1613
NK 1415	NK 1513	NK 1514	NK 1515	NK 1613	NK 1614
NK 1416	NK 1514	NK 1515	NK 1516	NK 1614	NK 1615
NK 1417	NK 1515	NK 1516	NK 1517	NK 1615	NK 1616
NK 1418	NK 1516	NK 1517	NK 1518	NK 1616	NK 1617
NK 1419	NK 1517	NK 1518	NK 1519	NK 1617	NK 1618
NK 1420	NK 1518	NK 1519	NK 1520	NK 1618	NK 1619
NK 1421	NK 1519	NK 1520	NK 1521	NK 1619	NK 1620
NK 1422	NK 1520	NK 1521	NK 1522	NK 1620	NK 1621

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

15S

100,000 M. SQUARE IDENTIFICATION

VP WN

1. Read letters identifying 100,000 meter square within the point box.
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 on the left or right margin.
3. Estimate tenths from grid line to point.
4. Locate first horizontal grid line to point and read LARGE figure labeling the line either in the left or right margin, or on the top or bottom margin.
5. Estimate tenths from grid line to point.
6. If reporting beyond 10' in any direction, prefix Grid Zone Designation, e.g., 15S000167.

JEFFERSON CITY, MISSOURI
1955
REVISED 1970

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