



Prepared by the Army Map Service (GSG), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles, 1:50,000, 1:250,000. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS, and USCE. Photography field annotated 1954. Limited revision by U.S. Geological Survey 1965.

100,000-foot grids based on Missouri coordinate system, central and west zones

10,000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

LEGEND

ROAD DATA 1954
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	Landplane airport
Narrow gauge	Landing area
BOUNDARIES	Seaplane airport
International	Orchard
State	Woods brushwood
County	Park or reservation

Other Symbols:

- Landmarks: School, Church, Other
- Horizontal control point
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

Approximate road alignment

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 7° (120 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 0° (0 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

LOCATION DIAGRAM

NK 14.9	NK 15.7	NK 15.8	NK 16.7
NK 14.8	NK 15.6	NK 15.5	NK 16.6
NK 14.7	NK 15.4	NK 15.3	NK 16.5
NK 14.6	NK 15.2	NK 15.1	NK 16.4
NK 14.5	NK 15.0	NK 14.9	NK 16.3
NK 14.4	NK 14.8	NK 14.7	NK 16.2
NK 14.3	NK 14.6	NK 14.5	NK 16.1
NK 14.2	NK 14.4	NK 14.3	NK 16.0
NK 14.1	NK 14.2	NK 14.1	NK 15.9
NK 14.0	NK 14.0	NK 13.9	NK 15.8
NK 13.9	NK 13.8	NK 13.7	NK 15.7
NK 13.8	NK 13.6	NK 13.5	NK 15.6
NK 13.7	NK 13.4	NK 13.3	NK 15.5
NK 13.6	NK 13.2	NK 13.1	NK 15.4
NK 13.5	NK 13.0	NK 12.9	NK 15.3
NK 13.4	NK 12.8	NK 12.7	NK 15.2
NK 13.3	NK 12.6	NK 12.5	NK 15.1
NK 13.2	NK 12.4	NK 12.3	NK 15.0
NK 13.1	NK 12.2	NK 12.1	NK 14.9
NK 13.0	NK 12.0	NK 11.9	NK 14.8
NK 12.9	NK 11.8	NK 11.7	NK 14.7
NK 12.8	NK 11.6	NK 11.5	NK 14.6
NK 12.7	NK 11.4	NK 11.3	NK 14.5
NK 12.6	NK 11.2	NK 11.1	NK 14.4
NK 12.5	NK 11.0	NK 10.9	NK 14.3
NK 12.4	NK 10.8	NK 10.7	NK 14.2
NK 12.3	NK 10.6	NK 10.5	NK 14.1
NK 12.2	NK 10.4	NK 10.3	NK 14.0
NK 12.1	NK 10.2	NK 10.1	NK 13.9
NK 12.0	NK 10.0	NK 9.9	NK 13.8
NK 11.9	NK 9.8	NK 9.7	NK 13.7
NK 11.8	NK 9.6	NK 9.5	NK 13.6
NK 11.7	NK 9.4	NK 9.3	NK 13.5
NK 11.6	NK 9.2	NK 9.1	NK 13.4
NK 11.5	NK 9.0	NK 8.9	NK 13.3
NK 11.4	NK 8.8	NK 8.7	NK 13.2
NK 11.3	NK 8.6	NK 8.5	NK 13.1
NK 11.2	NK 8.4	NK 8.3	NK 13.0
NK 11.1	NK 8.2	NK 8.1	NK 12.9
NK 11.0	NK 8.0	NK 7.9	NK 12.8
NK 10.9	NK 7.8	NK 7.7	NK 12.7
NK 10.8	NK 7.6	NK 7.5	NK 12.6
NK 10.7	NK 7.4	NK 7.3	NK 12.5
NK 10.6	NK 7.2	NK 7.1	NK 12.4
NK 10.5	NK 7.0	NK 6.9	NK 12.3
NK 10.4	NK 6.8	NK 6.7	NK 12.2
NK 10.3	NK 6.6	NK 6.5	NK 12.1
NK 10.2	NK 6.4	NK 6.3	NK 12.0
NK 10.1	NK 6.2	NK 6.1	NK 11.9
NK 10.0	NK 6.0	NK 5.9	NK 11.8
NK 9.9	NK 5.8	NK 5.7	NK 11.7
NK 9.8	NK 5.6	NK 5.5	NK 11.6
NK 9.7	NK 5.4	NK 5.3	NK 11.5
NK 9.6	NK 5.2	NK 5.1	NK 11.4
NK 9.5	NK 5.0	NK 4.9	NK 11.3
NK 9.4	NK 4.8	NK 4.7	NK 11.2
NK 9.3	NK 4.6	NK 4.5	NK 11.1
NK 9.2	NK 4.4	NK 4.3	NK 11.0
NK 9.1	NK 4.2	NK 4.1	NK 10.9
NK 9.0	NK 4.0	NK 3.9	NK 10.8
NK 8.9	NK 3.8	NK 3.7	NK 10.7
NK 8.8	NK 3.6	NK 3.5	NK 10.6
NK 8.7	NK 3.4	NK 3.3	NK 10.5
NK 8.6	NK 3.2	NK 3.1	NK 10.4
NK 8.5	NK 3.0	NK 2.9	NK 10.3
NK 8.4	NK 2.8	NK 2.7	NK 10.2
NK 8.3	NK 2.6	NK 2.5	NK 10.1
NK 8.2	NK 2.4	NK 2.3	NK 10.0
NK 8.1	NK 2.2	NK 2.1	NK 9.9
NK 8.0	NK 2.0	NK 1.9	NK 9.8
NK 7.9	NK 1.8	NK 1.7	NK 9.7
NK 7.8	NK 1.6	NK 1.5	NK 9.6
NK 7.7	NK 1.4	NK 1.3	NK 9.5
NK 7.6	NK 1.2	NK 1.1	NK 9.4
NK 7.5	NK 1.0	NK 0.9	NK 9.3
NK 7.4	NK 0.8	NK 0.7	NK 9.2
NK 7.3	NK 0.6	NK 0.5	NK 9.1
NK 7.2	NK 0.4	NK 0.3	NK 9.0
NK 7.1	NK 0.2	NK 0.1	NK 8.9
NK 7.0	NK 0.0	NK 0.0	NK 8.8
NK 6.9	NK 0.0	NK 0.0	NK 8.7
NK 6.8	NK 0.0	NK 0.0	NK 8.6
NK 6.7	NK 0.0	NK 0.0	NK 8.5
NK 6.6	NK 0.0	NK 0.0	NK 8.4
NK 6.5	NK 0.0	NK 0.0	NK 8.3
NK 6.4	NK 0.0	NK 0.0	NK 8.2
NK 6.3	NK 0.0	NK 0.0	NK 8.1
NK 6.2	NK 0.0	NK 0.0	NK 8.0
NK 6.1	NK 0.0	NK 0.0	NK 7.9
NK 6.0	NK 0.0	NK 0.0	NK 7.8
NK 5.9	NK 0.0	NK 0.0	NK 7.7
NK 5.8	NK 0.0	NK 0.0	NK 7.6
NK 5.7	NK 0.0	NK 0.0	NK 7.5
NK 5.6	NK 0.0	NK 0.0	NK 7.4
NK 5.5	NK 0.0	NK 0.0	NK 7.3
NK 5.4	NK 0.0	NK 0.0	NK 7.2
NK 5.3	NK 0.0	NK 0.0	NK 7.1
NK 5.2	NK 0.0	NK 0.0	NK 7.0
NK 5.1	NK 0.0	NK 0.0	NK 6.9
NK 5.0	NK 0.0	NK 0.0	NK 6.8
NK 4.9	NK 0.0	NK 0.0	NK 6.7
NK 4.8	NK 0.0	NK 0.0	NK 6.6
NK 4.7	NK 0.0	NK 0.0	NK 6.5
NK 4.6	NK 0.0	NK 0.0	NK 6.4
NK 4.5	NK 0.0	NK 0.0	NK 6.3
NK 4.4	NK 0.0	NK 0.0	NK 6.2
NK 4.3	NK 0.0	NK 0.0	NK 6.1
NK 4.2	NK 0.0	NK 0.0	NK 6.0
NK 4.1	NK 0.0	NK 0.0	NK 5.9
NK 4.0	NK 0.0	NK 0.0	NK 5.8
NK 3.9	NK 0.0	NK 0.0	NK 5.7
NK 3.8	NK 0.0	NK 0.0	NK 5.6
NK 3.7	NK 0.0	NK 0.0	NK 5.5
NK 3.6	NK 0.0	NK 0.0	NK 5.4
NK 3.5	NK 0.0	NK 0.0	NK 5.3
NK 3.4	NK 0.0	NK 0.0	NK 5.2
NK 3.3	NK 0.0	NK 0.0	NK 5.1
NK 3.2	NK 0.0	NK 0.0	NK 5.0
NK 3.1	NK 0.0	NK 0.0	NK 4.9
NK 3.0	NK 0.0	NK 0.0	NK 4.8
NK 2.9	NK 0.0	NK 0.0	NK 4.7
NK 2.8	NK 0.0	NK 0.0	NK 4.6
NK 2.7	NK 0.0	NK 0.0	NK 4.5
NK 2.6	NK 0.0	NK 0.0	NK 4.4
NK 2.5	NK 0.0	NK 0.0	NK 4.3
NK 2.4	NK 0.0	NK 0.0	NK 4.2
NK 2.3	NK 0.0	NK 0.0	NK 4.1
NK 2.2	NK 0.0	NK 0.0	NK 4.0
NK 2.1	NK 0.0	NK 0.0	NK 3.9
NK 2.0	NK 0.0	NK 0.0	NK 3.8
NK 1.9	NK 0.0	NK 0.0	NK 3.7
NK 1.8	NK 0.0	NK 0.0	NK 3.6
NK 1.7	NK 0.0	NK 0.0	NK 3.5
NK 1.6	NK 0.0	NK 0.0	NK 3.4
NK 1.5	NK 0.0	NK 0.0	NK 3.3
NK 1.4	NK 0.0	NK 0.0	NK 3.2
NK 1.3	NK 0.0	NK 0.0	NK 3.1
NK 1.2	NK 0.0	NK 0.0	NK 3.0
NK 1.1	NK 0.0	NK 0.0	NK 2.9
NK 1.0	NK 0.0	NK 0.0	NK 2.8
NK 0.9	NK 0.0	NK 0.0	NK 2.7
NK 0.8	NK 0.0	NK 0.0	NK 2.6
NK 0.7	NK 0.0	NK 0.0	NK 2.5
NK 0.6	NK 0.0	NK 0.0	NK 2.4
NK 0.5	NK 0.0	NK 0.0	NK 2.3
NK 0.4	NK 0.0	NK 0.0	NK 2.2
NK 0.3	NK 0.0	NK 0.0	NK 2.1
NK 0.2	NK 0.0	NK 0.0	NK 2.0
NK 0.1	NK 0.0	NK 0.0	NK 1.9
NK 0.0	NK 0.0	NK 0.0	NK 1.8
NK 0.0	NK 0.0	NK 0.0	NK 1.7
NK 0.0	NK 0.0	NK 0.0	NK 1.6
NK 0.0	NK 0.0	NK 0.0	NK 1.5
NK 0.0	NK 0.0	NK 0.0	NK 1.4
NK 0.0	NK 0.0	NK 0.0	NK 1.3
NK 0.0	NK 0.0	NK 0.0	NK 1.2
NK 0.0	NK 0.0	NK 0.0	NK 1.1
NK 0.0	NK 0.0	NK 0.0	NK 1.0
NK 0.0	NK 0.0	NK 0.0	NK 0.9
NK 0.0	NK 0.0	NK 0.0	NK 0.8
NK 0.0	NK 0.0	NK 0.0	NK 0.7
NK 0.0	NK 0.0	NK 0.0	NK 0.6
NK 0.0	NK 0.0	NK 0.0	NK 0.5
NK 0.0	NK 0.0	NK 0.0	NK 0.4
NK 0.0	NK 0.0	NK 0.0	NK 0.3
NK 0.0	NK 0.0	NK 0.0	NK 0.2
NK 0.0	NK 0.0	NK 0.0	NK 0.1
NK 0.0	NK 0.0	NK 0.0	NK 0.0

RELIABILITY DIAGRAM

1. Large scale topographic maps, controlled ground survey, 1950-51

2. Stereo compiled from 1950 aerial photography

3. Planimetry revised from 1950-52 aerial photography

USGS Historical File Topographic Division

U.S.G.S. FILE COPY TOPOGRAPHIC DIVISION

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

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