



Prepared by the Army Map Service, (KCS), Corps of Engineers, Washington, D. C. Completed in 1955 by photogrammetric methods and from Missouri, Kansas, 1:100,000, AMS, Fort Leavenworth and vicinity, 1948. Western U. S. 1:100,000, AMS, Independence, 1950. United States Quadrangle, 1:62,500, USGS, 1922-1951. Horizontal and vertical control by USGS, USCGS, and CE. Map field checked, 1956.

100,000-foot grids based on Kansas coordinate system, north zone and Missouri coordinate system, west zone.

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

LEGEND

ROAD DATA 1956

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
Interurban
State
County
Park or reservation

BOUNDARIES

Landplane airport
Landing area
Seaplane airport
Orchard
Woods/brushwood

ROADS

Hard surface, heavy duty
More than two lanes wide
Two lanes wide, Federal route marker
Hard surface, medium duty
More than two lanes wide
Two lanes wide, State route marker
Improved light duty
Unimproved dirt
Trail

Landmarks: School; Church; Other

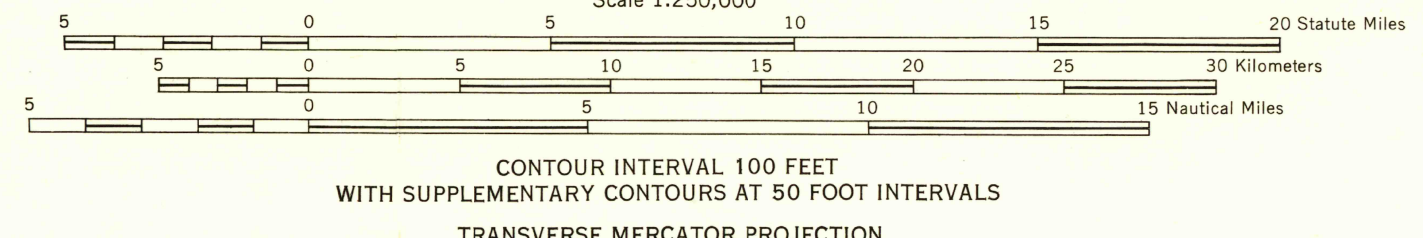
Spot elevation in feet

Marsh or swamp

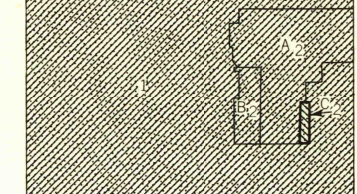
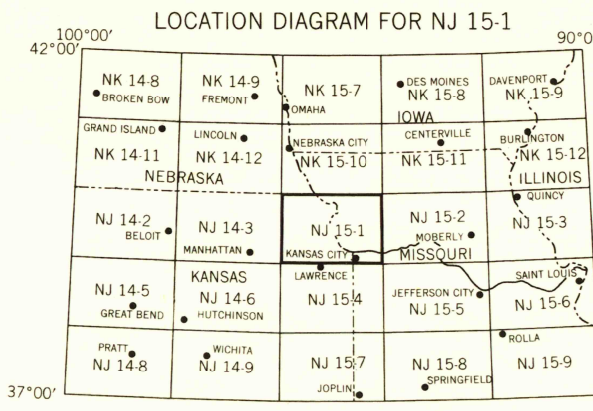
Intermittent or dry stream

Unimproved light duty

Power line



1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 8°45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 7°30' EASTERLY FOR THE CENTER OF THE EAST EDGE MEAN ANNUAL CHANGE IS 0°10' WESTERLY.



USGS
Historical File
Topographic Division

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

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