

48° 15' N
99° 00' W

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



ALTON QUADRANGLE
KANSAS-OSBORNE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

48° 15' N
98° 52' 30" W



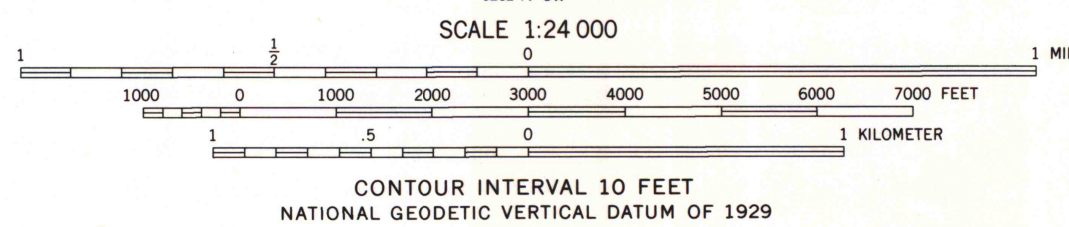
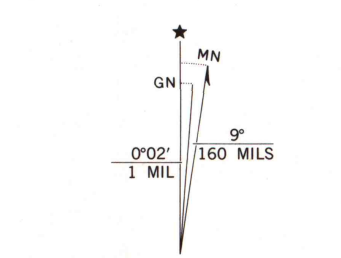
Mapped, edited, and published by the Geological Survey
as part of the Department of the Interior program
for the development of the Missouri River Basin

Control by USGS and USC&GS

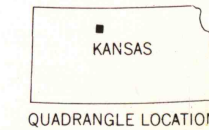
Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1951. Field check 1953

Polyconic projection. 1927 North American datum
10,000-foot grid based on Kansas coordinate system,
north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue

Revisions shown in purple compiled in cooperation with
State of Kansas agencies from aerial photographs taken
1978. Map edited 1979. This information not field checked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

ALTON, KANS.
N 3922.5-W 9852.5/7.5

1953
PHOTOREVISED 1979
DMA 6262 IV NW-SERIES V878

MAP AND AIR PHOTO
LIBRARY

AUG 21 1979