

Mapped, edited, and published by the Geological Survey
in cooperation with State of Kansas agencies

Control by USGS and USCGS

Topography from aerial photographs by photogrammetric methods

Aerial photographs taken 1958. Field check 1959

Polycyclic projection, 1927 North American datum

10,000-foot grid based on Kansas coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks

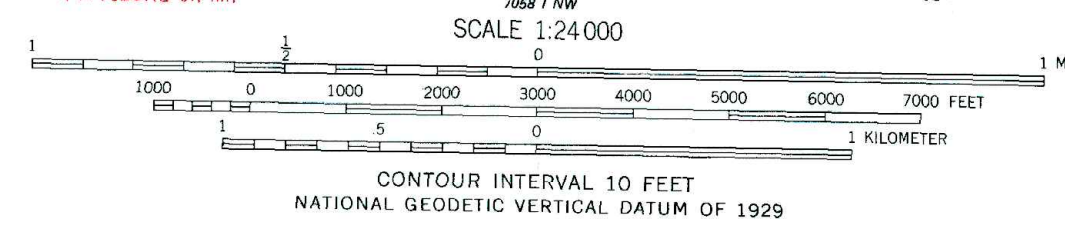
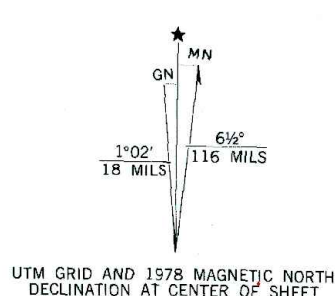
zone 15, shown in blue

Red tint indicates area in which only
landmark buildings are shown

Revisions shown in purple compiled in cooperation with
State of Kansas agencies from aerial photographs taken

1977. Map edited 1978. This information not field checked

Areas bounded by dashed purple lines and printed with
disturbed surface pattern represent reclaimed mining areas



ROAD CLASSIFICATION	
Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
U.S. Route	State Route

ARMA, KANS.
SW 1/4 MULBERRY 15' QUADRANGLE
N 3730—W 9437.5/7.5

1959
PHOTOREVISED 1978
AMS 7059 II SW—SERIES 1878

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
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