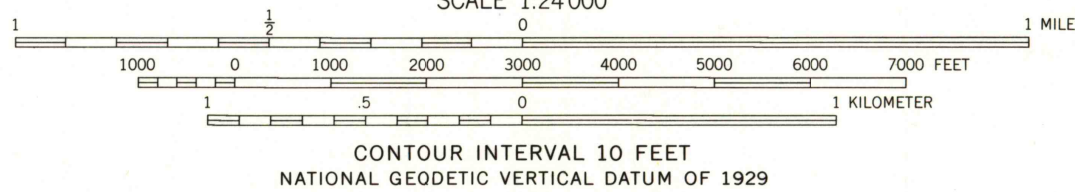
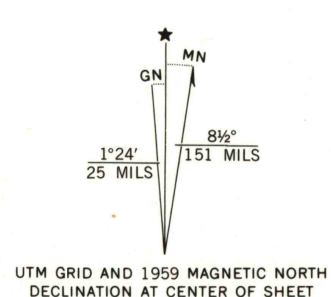


UNITED STATES
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GEOLOGICAL SURVEY

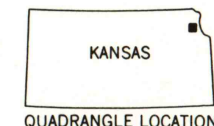
BENDENA QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 ATCHISON 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1957. Field check 1959
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 15, shown in blue
Map photoinspected 1975
No major culture or drainage changes observed



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route ———

USGS
Historical File
Topographic Division

BENDENA, KANS.
NW/4 ATCHISON 15' QUADRANGLE
N 3937.5-W 9507.5/7.5
1959
PHOTOINSPECTED 1975
AMS 6963 II NW-SERIES V878

JUN 13 1977
1300