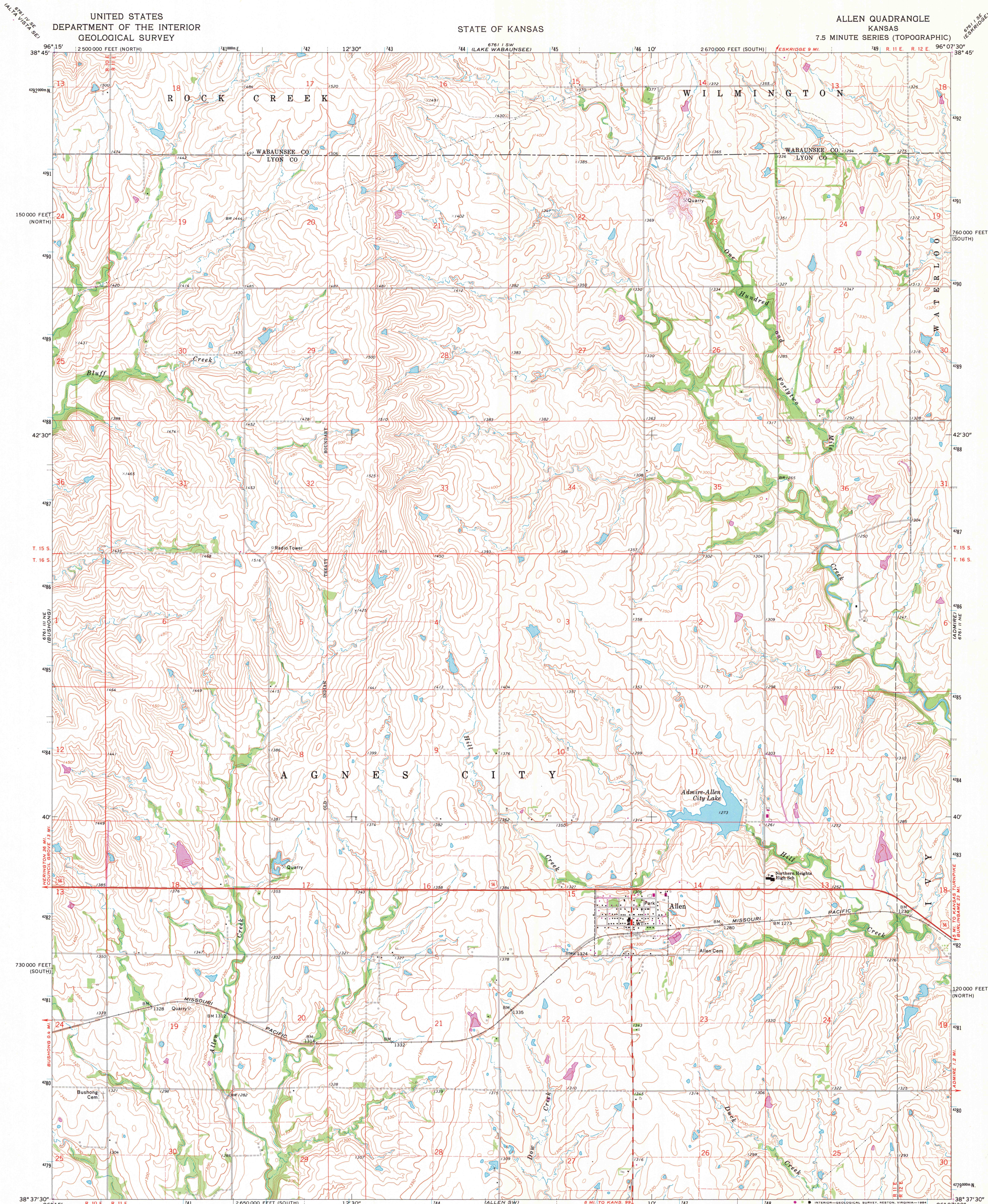


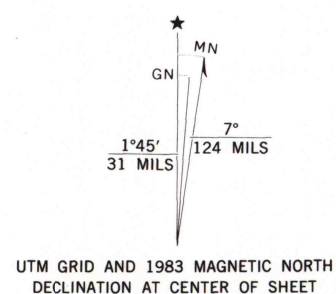


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

ALLEN QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey
in cooperation with State of Kansas agencies
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1970. Field checked 1971
Polyconic projection. 1927 North American datum
10,000-foot grids based on Kansas coordinate system,
south and north zones
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue
To place on the predicted North American Datum 1983,
move the projection lines 2 meters north and
24 meters east as shown by dashed corner ticks
Revisions shown in purple compiled from aerial photographs taken 1982 and
other sources. This information not field checked. Map edited 1983

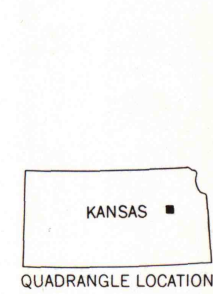


SCALE 1:24,000

1 0000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



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

ALLEN, KANS.
38096-F2-TF-024

1971
PHOTOREVISED 1983
DMA 6761 II NW-SERIES V878

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