



Mapped, edited, and published by the Geological Survey

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Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1975. Map edited 1978

Projection and 10,000-foot grid ticks: Kansas coordinate system, north zone (Lambert conformal conic)

1000-meter Universal Transverse Mercator grid, zone 14

1927 North American datum

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°41' 12 MILS

10° 178 MILS

SCALE 1:24 000

1 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 10 KILOMETER

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Primary highway, hard surface

Secondary highway, hard surface

Light-duty road, hard or improved surface

Unimproved road

Interstate Route

U. S. Route

State Route

QUADRANGLE LOCATION

KANSAS

CLAYTON NE, KANS.

N3937.5-W10000/7.5

1978

AMS 5963 II NE-SERIES V878