

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1962

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

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

To place on the predicted North American Datum 1983 move the projection lines 3 meters north and 29 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked 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 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

Revisions shown in purple and woodland compiled from aerial photographs taken 1977 and other source data This information not field checked. Map edited 1980

KANSAS

QUADRANGLE LOCATION

U.S. Route

State Route

GLEN ELDER NORTH, KANS.

N3930-W9815/7.5

1962 PHOTOREVISED 1980 DMA 6363 III SE-SERIES V878