UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GYPSUM SE QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

6561 III NW (GYPSUM)
6561 II NW (ELMO)
6561 III NE (CARLTON)
6561 III SW (MOXBURY)
6561 II SW (TAMPA)
6560 IV NW (CANTON)
6560 IV NE (WALDECK)
6561 I NW (DURHAM)

97°22′30″ — 97°15′ — 38°37′30″ — 38°30′ — 32′30″ — 35′ — 17′30″ — 20′

2 180 000 FEET (NORTH) — 643000m E. — 2 330 000 FEET (SOUTH) — 2 350 000 FEET (SOUTH) — 2 210 000 FEET (NORTH)

4276000m N. — 4263000m N.

100 000 FEET (NORTH) — 710 000 FEET (SOUTH) — 670 000 FEET (SOUTH) — 70 000 FEET (NORTH)

R. 1 W. — R. 1 E. — R. 2 E.

T. 16 S. — T. 17 S. — T. 18 S.

MARION CO — DICKINSON CO — MC PHERSON CO — SALINE CO

H O L L A N D — L O G A N — M O O R E — G A R F I E L D — B A N N E R — D U R H A M P A R K — B A T T L E H I L L

Elm Springs — Fanska Oil Field — Fanska South Oil Field — Pit — Oil Well — Creek — Holland Creek — West Branch — East Branch — Cottonwood River — North Cottonwood Creek — Perry Creek — PIPELINE

Logan Cem — Logan Ch — Friedenstal Cem — Baptist Cem — Pankratz Cem — Kaiser Cem

SIXTH PRINCIPAL MERIDIAN

16 MI. TO U.S. 81 MOXBURY 3 MI.
1.4 MI. TO KANS. 15 ABILENE (VIA KANS. 15) 28 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1959. Field checked 1964

Polyconic projection. 1927 North American datum
10,000-foot grids based on Kansas coordinate system, north and south 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 1 meter north and 27 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

MN — GN — 1°03′ 19 MILS — 7½° 133 MILS

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

KANSAS
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt

Revisions shown in purple and woodland compiled from aerial photographs taken 1981 and other sources. This information not field checked. Map edited 1985

GYPSUM SE, KANS.
38097-E3-TF-024

1964
PHOTOREVISED 1985
DMA 6561 III SE–SERIES V878

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