5859 III SE (GARDEN CITY 3 SE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

PLAINS NW QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

100°45′ — 37°30′ — 346 000m E. — 347 — TICE 1 MI. — 348 — 42′30″ — 350 — 351 — 2.2 MI. TO U.S. 56 — 40′ — 353 — R. 31 W. — R. 30 W. — 355 — 1 380 000 FEET — 356 — 100°37′30″ — 37°30′

4151 000m N.

COPELAND

PIPELINE

LOCKPORT

T. 29 S.

SUBLETTE 5 MI.

BM 2858

Ellsaesser Pond

T. 30 S.

4148

4147 — 27′30″

HASKELL CO
GRAY CO
MEADE CO

300 000 FEET

4146

4145

5858 IV NE (SUBLETTE)

5858 I NE (PLAINS NE)

4144

4143

4142

4141

4140

PLAINVILLA

R 31 W
R 30 W

T. 30 S.
270 000 FEET
T. 31 S.

HASKELL CO
SEWARD CO

SEWARD CO
MEADE CO

MORRIS

4138 000m N.

37°22′30″ — 100°45′ — R. 32 W. — R. 31 W. — 1 350 000 FEET — 347 — 7 MI. TO U.S. 160 — 348 — 42′30″ — 349 — 350 — (PLAINS SW) 5858 I SW — 351 — 352 — 40′ — 353 — 354 — 355 000m E. — 100°37′30″ — 37°22′30″

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1969

(SUBLETTE SE) 5858 IV SE

(PLAINS) 5858 I SE

Mapped, edited, and published by the Geological Survey in cooperation with State of Kansas agencies

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1966. Topography by planetable surveys 1968

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

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

Map photoinspected 1977
No major culture or drainage changes observed

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN — MN — 1°01′ 18 MILS — 11° 196 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt

KANSAS
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND KANSAS GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

PLAINS NW, KANS.
N3722.5—W10037.5/7.5

1968

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