UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HORSETHIEF DRAW QUADRANGLE
KANSAS–WALLACE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 HORSETHIEF DRAW 15′ QUADRANGLE

5662 II NE (MOUNT SUNFLOWER NE)
5662 III NW (HORSETHIEF DRAW NW)
5662 III NE (HORSETHIEF DRAW NE)
5662 II SE (MOUNT SUNFLOWER)
5662 III SE (HORSETHIEF DRAW SE)
5661 I NE (ARAPAHOE NE)
5661 IV NE (SHARON SPRINGS WEST)
5661 IV NW (WESKAN NW)
WESKAN 9 MI.
2.5 MI. TO COLO. STATE LINE
7 MI. TO KANS. 27

102°00′ — 57′30″ — 101°52′30″
39°07′30″ — 39°00′
900 000 FEET
310 000 FEET
270 000 FEET
870 000 FEET
R 42 W — R 41 W
T 11 S — T 12 S
2′30″ — 5′

MORTON

Turtle Cr
Middle Fork Lake Creek
South Fork Lake Creek
Horsethief Draw
Meyers Draw
Goose Creek
Salt Grass Canyon
Big Lagoon
Well
Drill Hole
Horsethief Cave
Grave
BR 3876
BR 3808
BR 3716
McLane No 2 △3970
BM 3923

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

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1957. Revised from aerial photographs taken 1977
Field checked 1978. Map edited 1979

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
To place on the predicted North American Datum 1983 move the projection lines 3 meters north and 40 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

GN MN
1°51′ 33 MILS
11° 196 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 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
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

MAP AND AIR PHOTO LIBRARY
MAY 27 1980
University of Wisconsin Madison

HORSETHIEF DRAW, KANS.
SW/4 HORSETHIEF DRAW 15′ QUADRANGLE
N3900–W10152.5/7.5
1979
DMA 5662 III SW–SERIES V878

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980