UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KNUDSON DRAW NE QUADRANGLE
MONTANA–CARTER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5075 II SW (POCOCHICHEE BUTTE)
5075 III SE (W L BUTTE)
5075 II SW (DUTCHMAN CREEK)
5074 IV NW (PENTECOST RESERVOIR)
5074 I NW (WHITETAIL CREEK)
5074 IV SW (KNUDSON DRAW)
5074 I SW (TIP TOP BUTTE)
5074 IV SE (PHILLIPPI RESERVOIR)

104°52′30″ — 104°45′ — 45°30′ — 45°22′30″
R 55 E — R 56 E — 50′ — 47′30″
3 190 000 FEET — 3 210 000 FEET
580 000 FEET — 540 000 FEET
T 4 S — T 5 S
HAMMOND 16 MI. — RIDGWAY 15 MI.

Drill Hole — Well — Creek — Trodder Creek — Caddy Creek — Mushrat Creek — North Fork Whitetail Creek — Middle Fork Whitetail Creek — South Fork Whitetail Creek — Hay Creek — Drill Creek

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1975. Map edited 1982

Projection and 10,000-foot grid ticks: Montana coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 13
1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 42 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN 0°08′ 2 MILS — MN 13° 231 MILS

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

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MONTANA
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

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

KNUDSON DRAW NE, MONT.
N4522.5–W10445/7.5

1982

DMA 5074 IV NE–SERIES V894

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982

AUG 13 1982

1950

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES