UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MILLS CREEK EAST QUADRANGLE
MONTANA—CUSTER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4976 II SW (BEAR JAW CREEK)

4976 II SE (TEPEE BUTTE)

MIZPAH 20 MI.

4975 I NW (MILLS CREEK WEST)

(BLACKTAIL CREEK NW) 5075 IV NW

EKALAKA 29 MI.

(SNAKE BUTTE) 4975 I SW

(BLACKTAIL CREEK SW) 5075 IV SW

POWDERVILLE 12 MI.

(POWDERVILLE) 4975 I SE

R 53 E

R 54 E

105°07′30″ 105°00′ 46°00′ 57′30″ 55′ 52′30″ 45°52′30″

760 000 FEET

720 000 FEET

3 120 000 FEET

5093 000mN 5092 5091 5090 5089 5088 5086 5085 5084 5083 5082 5081 000mN

491 000mE 92 93 5′ 94 96 2′30″ 97 98 99 000mE

T 3 N
T 2 N

22 23 24 19 20 21
27 26 25 30 29 28
34 35 36 31 32 33
3 2 1 6 5 4
10 11 12 7 8 9
15 14 13 18 17 16
22 23 24 19 20 21
27 26 25 30 29 28
34 35 36 31 32 33

POWDER RIVER

Ash Creek

Third Creek

Creek

May Creek

Dead Horse Creek

Jones Reservoir

Spring Creek

Spring

Spring

Ash Creek

Mills Creek

Smith Creek

Nichols Creek

Shaw

Well

Well

BM 2678

BM 2713

BM 2785

BM 2823

BM 2898

ELEVATED POWDER RIVER

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1973. Map edited 1979

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

Fine red dashed lines indicate selected fence lines

GN MN 0°03′ 1 MIL 14° 249 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 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

MILLS CREEK EAST, MONT.
N4552.5—W10500/7.5

1979

DMA 4975 I NE—SERIES V894