UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MC GINNIS BUTTE SE QUADRANGLE
MONTANA
7.5 MINUTE SERIES (TOPOGRAPHIC)

4577 IV NW (MC GINNIS BUTTE) | 4577 I NW (SCHOOL BUTTE)

107°22'30" | 46°52'30" | 107°15' | 46°52'30"

320 000m E. | 2 540 000 FEET (CENTRAL) | 322 20' | 323 | 4577 IV NE (EMMA BUTTE) | INDIAN CREEK SCHOOL 5 MI. | 325 17'30" | 326 | 2 560 000 FEET (SOUTH) | 328

5193 000m N. | 380 000 FEET (CENTRAL) | 1 050 000 FEET (SOUTH)

GARFIELD CO
ROSEBUD CO

McGinnis Creek | Indian Creek | Short Creek | Little McGinnis Creek | Deep Hole

BM 3007

T. 13 N. | T. 12 N.

R 34 E | R 35 E | R 36 E

4577 IV SW (MC GINNIS BUTTE SW) | 4577 I SW (HOLE-IN-THE-ROCK) | INGOMAR (U.S. 12) 18 MI.

1 020 000 FEET (SOUTH) | 350 000 FEET (CENTRAL)

46°45' | 107°22'30" | 319 | 320 2 540 000 FEET (SOUTH) | 321 | 20' | 322 | (BLACK SEA RESERVOIR) 4577 III NE | 324 | 17'30" | 326 000m E. | 2 560 000 FEET (CENTRAL) | 46°45' | 107°15'

(YABLONSKI RANCH) 4577 III NW | (HAGEN RANCH) 4577 I NW

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1965

Polyconic projection. 1927 North American datum
10,000-foot grids based on Montana coordinate system, south and central zones
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Fine red dashed lines indicate selected fence lines

GN | MN | 1°41' 30 MILS | 16½° 293 MILS

UTM GRID AND 1965 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Light-duty ——— Unimproved dirt - - - - - -

MONTANA ■
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MC GINNIS BUTTE SE, MONT.
N4545—W10715/7.5

1965

AMS 4577 IV SE—SERIES V894

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