

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MORTARSTONE BLUFF QUADRANGLE
MONTANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 BROCKTON 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

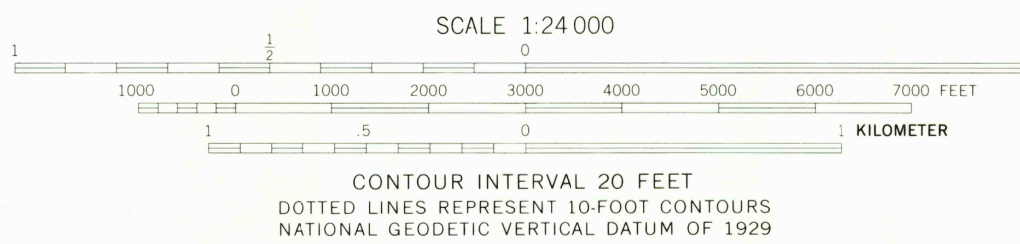
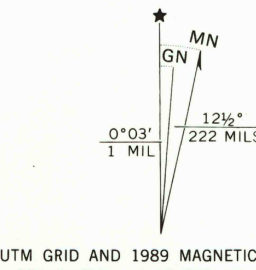
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1972

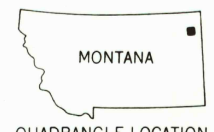
Projection: Montana coordinate system, central zone (Lambert conformal conic)
10,000-foot grid ticks based on Montana coordinate system, central and north zones
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines
There may be private inholdings within the boundaries of the National or State reservations shown on this map

To place on the predicted North American Datum 1983 move the projection lines 2 meters north and 40 meters east as shown by dashed corner ticks



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



MORTARSTONE BLUFF, MONT.
SW/4 BROCKTON 15' QUADRANGLE
48104-A8-TF-024

Revisions shown in purple and woodland compiled from aerial photographs taken 1980 and other sources. This information not field checked. Map edited 1989

1972
PHOTOREVISED 1989
DMA 5080 III SW-SERIES V894

USGS NMD HISTORICAL MAP
SEP 05 1989
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