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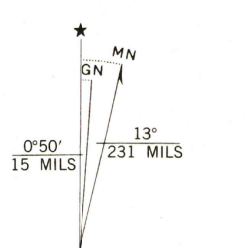
Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1965

Polyconic projection. 1927 North American datum 10,000-foot grid based on South Dakota coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

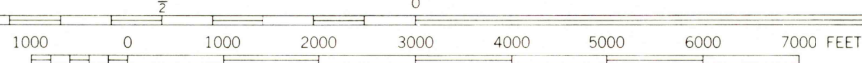
Area covered by dashed light-blue pattern is subject to controlled inundation

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 41 meters east as shown by dashed corner ticks



SCALE 1:24,000



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
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———

USGS
Historical File
Topographic Division

MUD BUTTES, S. DAK.
N4445—W10345/7.5

Revisions shown in purple compiled from aerial photographs taken 1978. Map edited 1980
This information not field checked

1965
PHOTOREVISED 1980
DMA 5273 IV SE—SERIES V873

SEP 17 1980