

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

FOUR BUTTES NW QUADRANGLE  
MONTANA-SASKATCHEWAN  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA and International Boundary Commission  
Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1973  
Projection and 10,000-foot grid ticks: Montana coordinate system, north zone (Lambert conformal conic)  
1000-metre Universal Transverse Mercator grid ticks, zone 13, shown in blue. 1927 North American datum  
Fine red dashed lines indicate selected fence lines  
Dotted land lines from map by Department of Energy, Mines, and Resources, Canada

SCALE 1:24 000  
1 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 10 20 30 40 50 60 70 80 90 100 METRES  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

FOUR BUTTES NW, MONT.-SASK.  
N4852.5-W10537.5/7.5  
1973  
AMS 4881 | NW-SERIES V894

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

USGS  
Historical File  
Topographic Division

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