

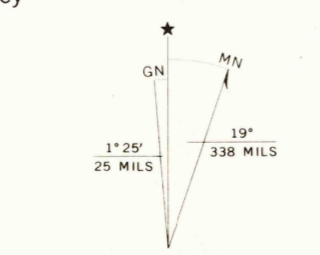
Mapped, edited, and published by the Geological Survey

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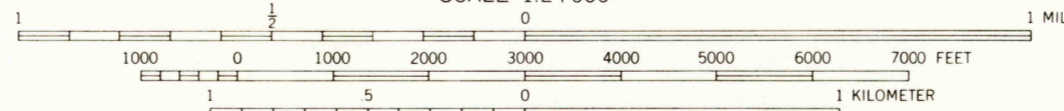
Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968

Polyconic projection. 1927 North American datum
10,000-foot grid based on Montana coordinate system,
central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue

Fine red dashed lines indicate selected fence lines



UTM GRID AND 1968 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



SCALE 1:24,000
CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL



QUADRANGLE LOCATION

ROAD CLASSIFICATION	
Secondary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather	Unimproved road, weather

HELMVILLE, MONT.
N4645—W11252.5/7.5

1968

AMS 3477 IV SW—SERIES V864

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