

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SPROLE QUADRANGLE
MONTANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 POPLAR 15' QUADRANGLE

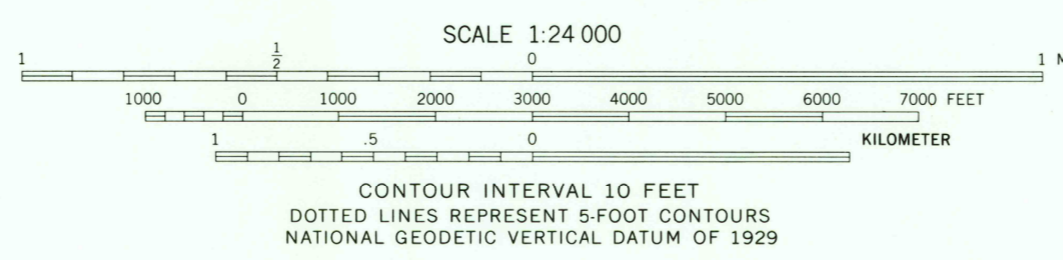
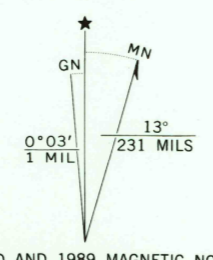


Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA
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

To place on the predicted North American Datum 1983 move the projection lines 3 meters north and 41 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map



CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION

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

SPROLE, MONT.
SE/4 POPLAR 15' QUADRANGLE
48105-A1-TF-024

1972
PHOTOREVISED 1989
DMA 4980 II SE - 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

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

USGS NMD HISTORICAL MAP
AUG 18 1989
REC'D FILE COPY