UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ARLEE QUADRANGLE
MONTANA
15 MINUTE SERIES (TOPOGRAPHIC)

3178 IV SE (DIXON 1:24 000)
3178 I SW (RAVALLI 1:24 000)
3178 I SE (SAINT IGNATIUS 1:24 000)
3278 IV SW (SAINT MARYS LAKE) 1:24 000
3177 IV NE (DIAMOND POINT) 1:24 000
3177 I NW (PRIMROSE 1:24 000)
3177 I NE (NORTHWEST MISSOULA 1:24 000)
3277 IV NW (NORTHEAST MISSOULA)
3278 III NW (GOLD CREEK 1:24 000)
3278 III SW (STUART PEAK 1:24 000)
3178 III (ALBERTON)

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1956. Field check 1959

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 11, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 12 meters north and 70 meters east

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

SCALE 1:62500

CONTOUR INTERVAL 80 FEET
DOTTED LINES REPRESENT 40 FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1959 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U.S. Route

MONTANA
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

ARLEE, MONT.
N4700—W11400/15
1959
DMA 3178 II—SERIES V794

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