

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ARLEE QUADRANGLE
MONTANA
15 MINUTE SERIES (TOPOGRAPHIC)



Maped, 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

Scale 1:62,500
CONTOUR INTERVAL 80 FEET
DOTTED LINES REPRESENT 40 FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

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

UTM GRID AND 1959 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

3177 V SE
(DAVALL 1:24 000)

327 V SW
(SAINT IGNATIUS 1:24 000)

3177 V NE
(DAVALL 1:24 000)

327 V NW
(MISSOULA 1:24 000)

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

ARLEE, MONT.
N4700-W11400/15
1959
AMS 3178 II-SERIES V794

JAN 09 1974

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