

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SIMMS QUADRANGLE
MONTANA-CASCADE CO.
15 MINUTE SERIES (TOPOGRAPHIC)

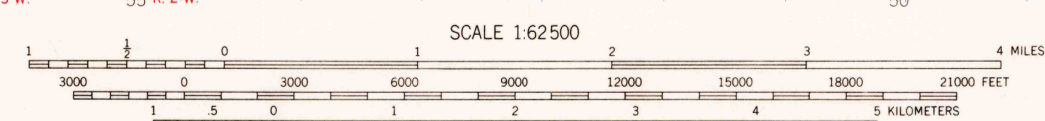
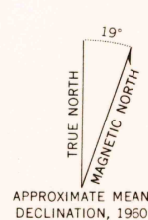


Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1954. Field checked 1960

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



SCALE 1:62,500
CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20 FOOT CONTOURS
DATUM IS MEAN SEA LEVEL



ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route ———

USGS
Historical File
Topographic Division

SIMMS, MONT.
N4715-W1145/15

1960

MAR 26 1963