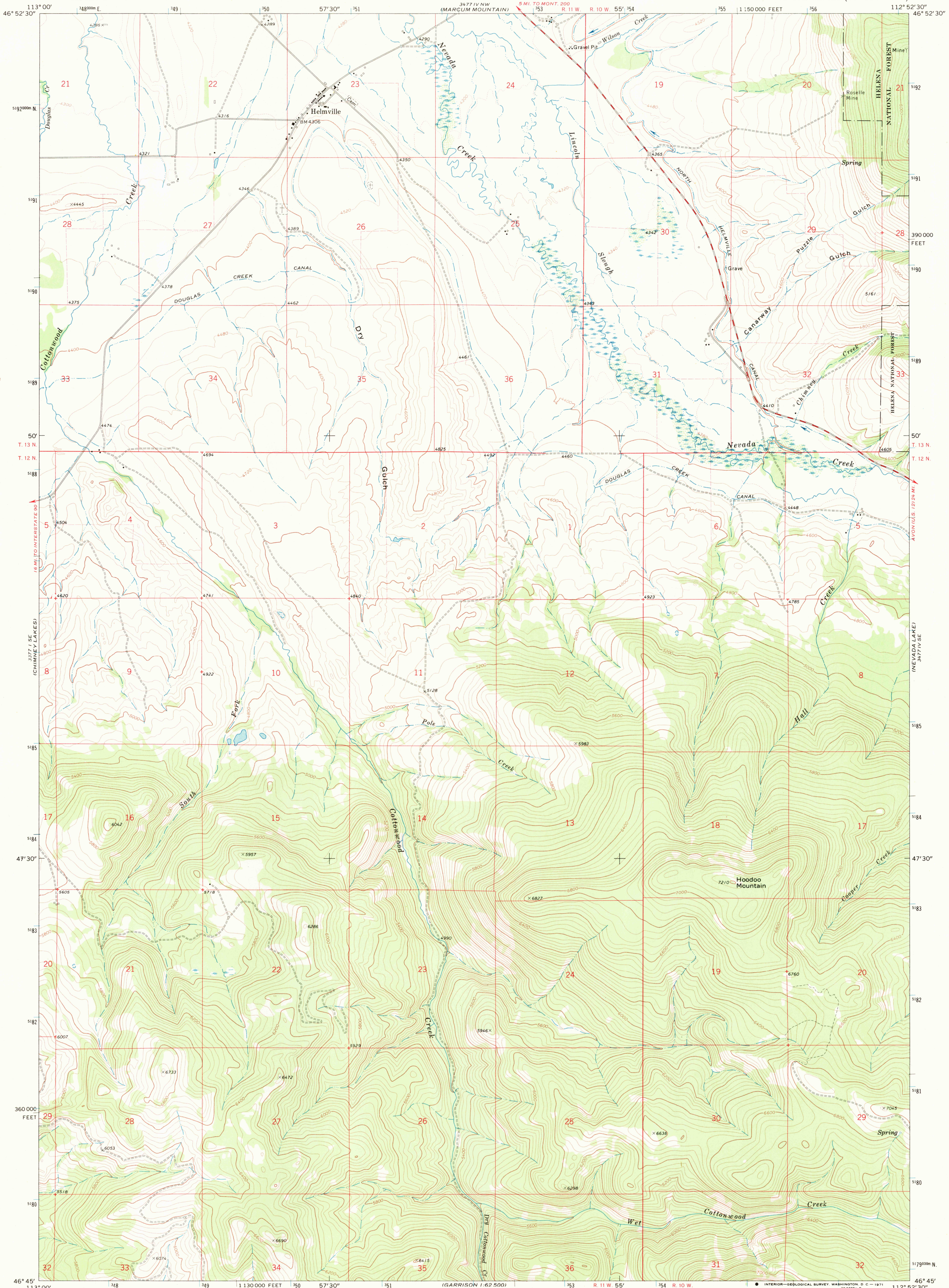


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HELMVILLE QUADRANGLE
MONTANA—POWELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



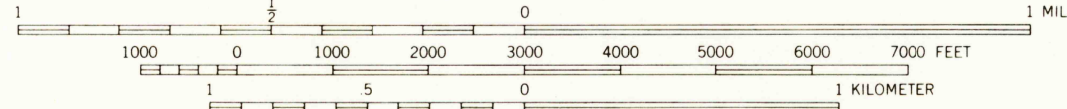
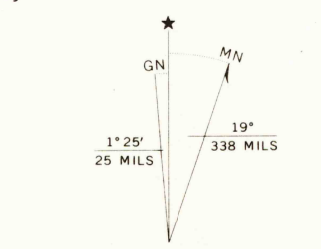
Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 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



CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL



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

HELMVILLE, MONT.
N4645—W11252.5/7.5

1968

AMS 3477 IV SW—SERIES W894

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

DEC 1 1971