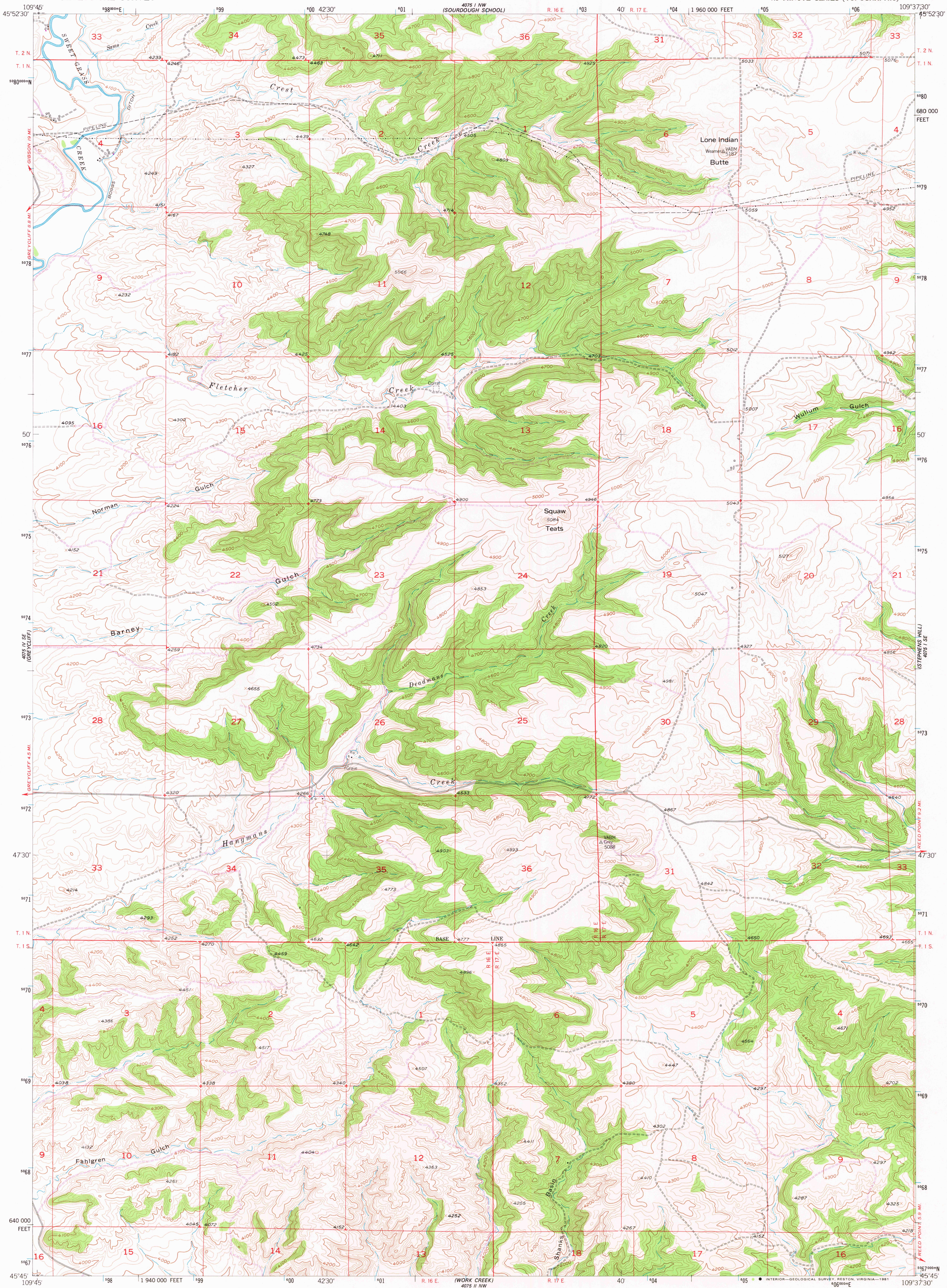


4075 I NW
(SOURDOUGH SCHOOL)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LONE INDIAN BUTTE QUADRANGLE
MONTANA-SWEET GRASS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4075 I NE
(STEPHENS HILL NEI)



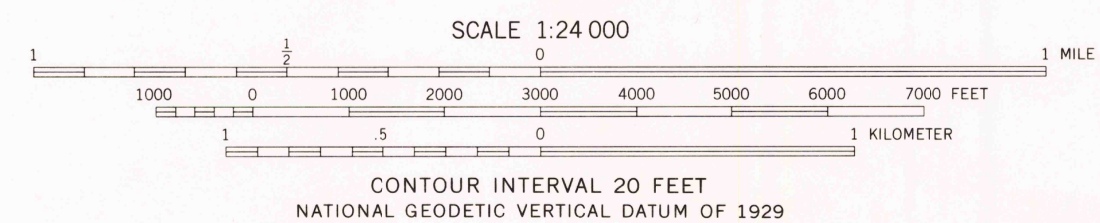
Mapped, edited, and published by the Geological Survey
as part of the Department of the Interior program
for the development of the Missouri River Basin

Control by USGS and NOS/NOAA
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1951. Field check 1957

Polyconic projection, 1927 North American datum
10,000-foot grid based on Montana coordinate system,
south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue

To place on the predicted North American Datum 1983
move the projection lines 9 meters north and
58 meters east as shown by dashed corner ticks

Revisions shown in purple compiled
from aerial photographs taken 1977
and other source data. This information
not field checked. Map edited 1981



ROAD CLASSIFICATION
Light-duty ————— Unimproved dirt —————



LONE INDIAN BUTTE, MONT.
N4545—W10937.5/7.5

1957
PHOTOREVISED 1981
DMA 4075 I SW—SERIES V894

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

DEC 14 1981

6900