

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BALL COULEE QUADRANGLE
MONTANA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

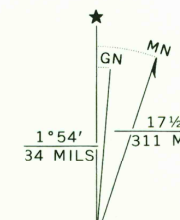
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial
photographs taken 1970. Field checked 1971

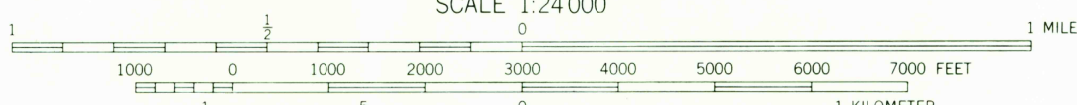
Projection and 10,000-foot grid ticks: Montana
coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines

Entire area lies within the boundary of the Fort
Belknap Indian Reservation



UTM GRID AND 1971 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

BALL COULEE, MONT.
N4800—W10822.5/7.5

1971

AMS 4380 III SW—SERIES V894

USGS
Historical File
Topographic Division

MAR 20 1975

1660