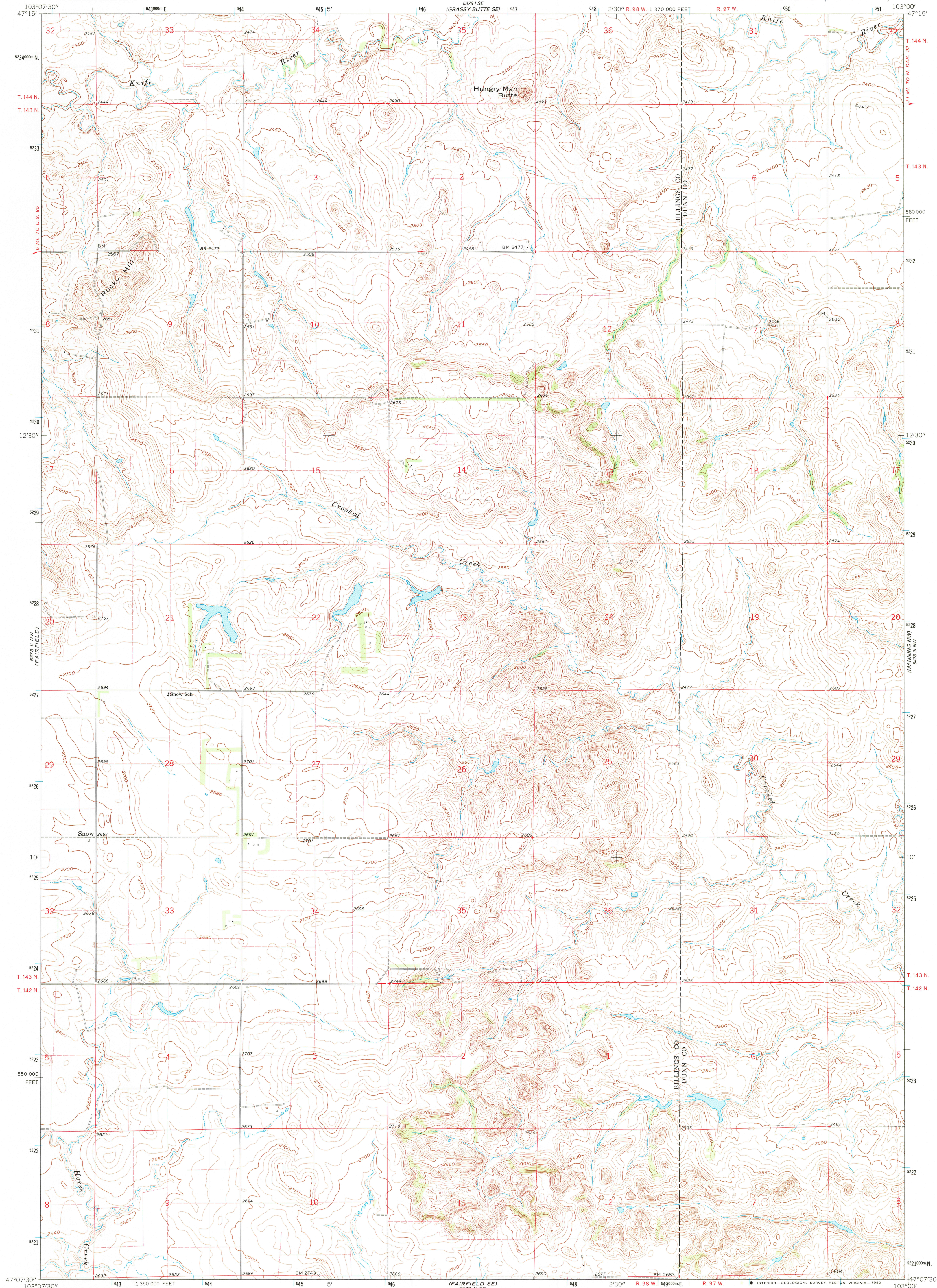


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HUNGRY MAN BUTTE QUADRANGLE
NORTH DAKOTA
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 1961. Field checked 1963

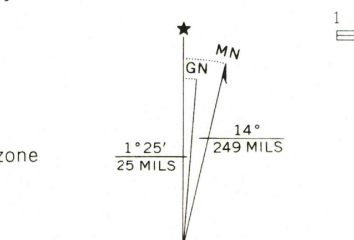
Polycyclic Projection. 1927 North American datum
10,000-foot grid based on North Dakota coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue

To place on the predicted North American Datum 1983
move the projection lines 4 meters north and
37 meters east as shown by dashed corner ticks

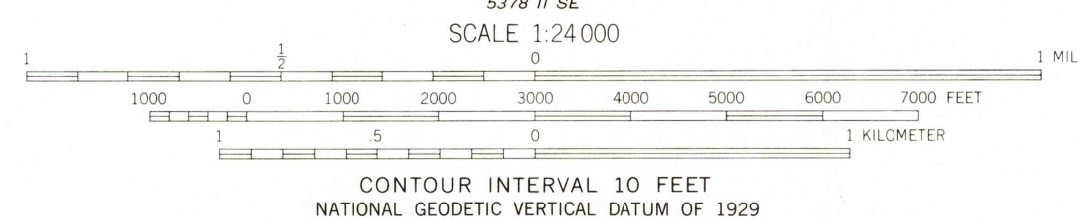
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

Map photoinspected 1978

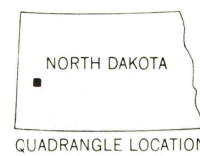
No major culture or drainage changes observed



UTM GRID AND 1963 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 RESTON, VIRGINIA 22092
AND BY THE STATE WATER COMMISSION, BISMARCK, NORTH DAKOTA 58501
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

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

HUNGRY MAN BUTTE, N. DAK.
N4707.5—W10300/7.5

1963
PHOTOINSPECTED 1978
AMS 5378 II NE—SERIES V871

FEB 20 1983
RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES