UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF NORTH DAKOTA
WATER COMMISSION
GOVERNOR WILLIAM L. GUY, CHAIRMAN
MILO W. HOISVEEN, SECRETARY AND CHIEF ENGINEER

HAZEN EAST QUADRANGLE
NORTH DAKOTA—MERCER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Hazen

Coal Creek

KNIFE RIVER

NORTHERN PACIFIC

Antelope Creek

Sewage Disposal Ponds

Hazen Municipal Airport

Cambridge Cem

Flowing Well

Gaging Station

Brush Creek

(RED BUTTE)

U.S.G.S.
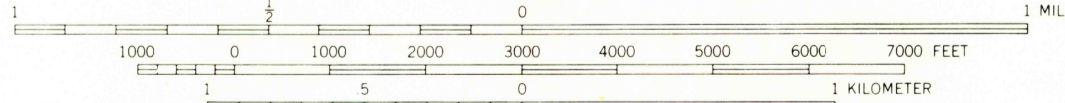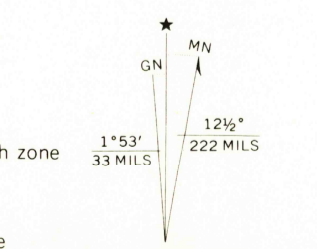
FILE COPY
Topographic Division

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial
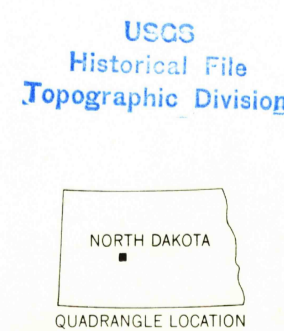photographs taken 1967. Field checked 1968

Polyconic projection. 1927 North American datum
10,000-foot grid based on North Dakota coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue

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

SCALE 1:24000

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty
Light-duty
Unimproved dirt
State Route

NORTH DAKOTA
QUADRANGLE LOCATION

UTM GRID AND 1968 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 WASHINGTON, D.C. 20242
AND BY THE STATE WATER COMMISSION, BISMARCK, NORTH DAKOTA 58501
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

HAZEN EAST, N. DAK.
N4715—W10130/7.5

1968

AMS 5678 I SE—SERIES V871

DEC 16 1969