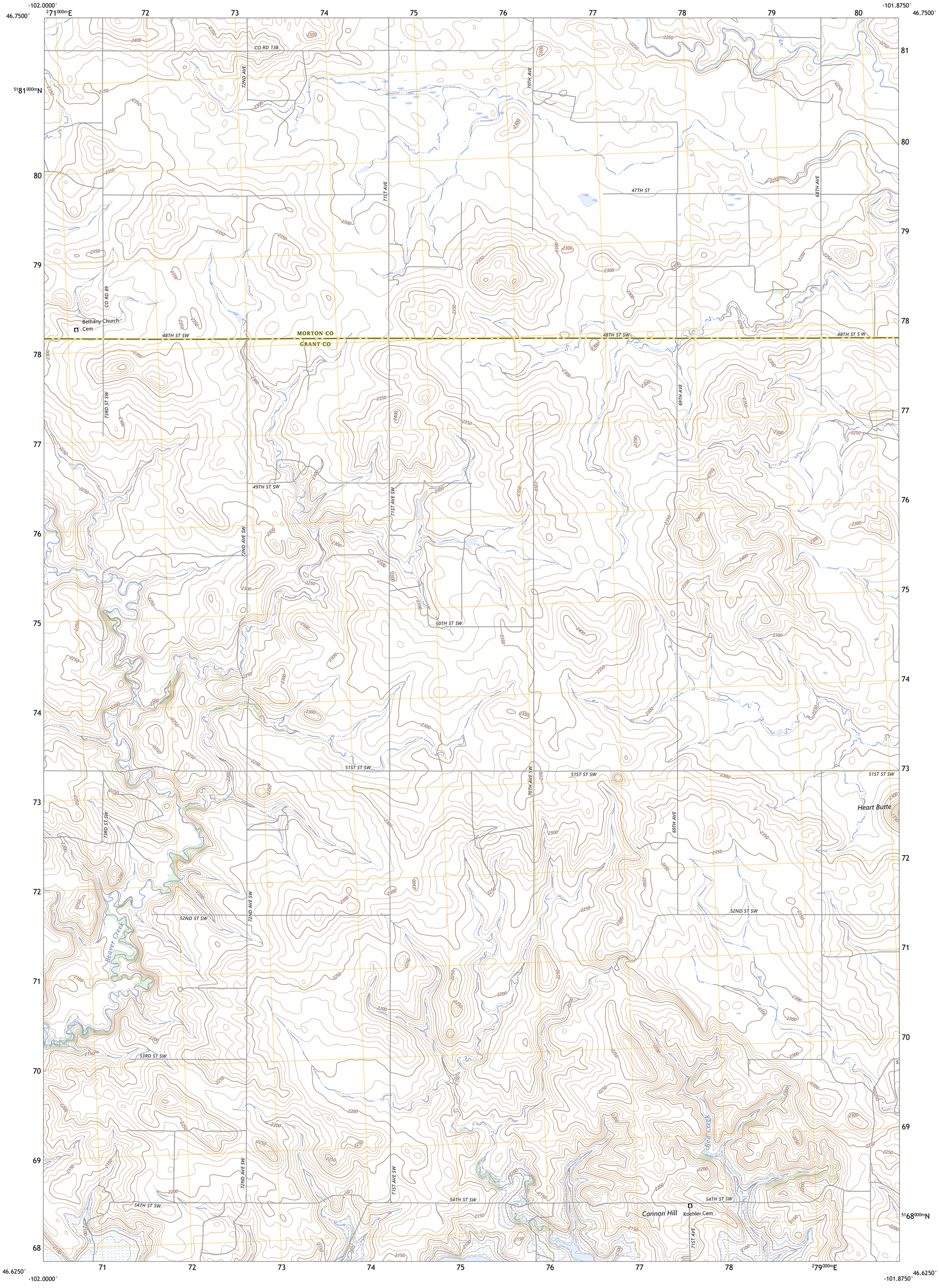
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

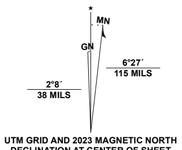
HEART BUTTE NW QUADRANGLE
NORTH DAKOTA
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid:Universal Transverse Mercator, Zone 13T\14T

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery	NAIP,	July 2020 - July 2020
Roads	U.S. Census Bureau,	2016
Names	GNIS,	1980 - 2012
Hydrography	National Hydrography Dataset,	2003 - 2022
Contours	National Elevation Dataset,	2007
Boundaries	Multiple sources; see metadata file	2021 - 2022
Public Land Survey System	BLM,	2018
Wetlands	FWS National Wetlands Inventory	1984 - 1985



UTM GRID AND 2023 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

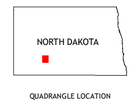
U.S. National Grid	
100,000 - m Square ID	
GM	KS
102°W	
Grid Zone Designation	
13T	14T
102°W	

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard.



QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES

1 Hebron SE
2 Glen Ullin SW
3 Glen Ullin
4 Clark Butte NE
5 Heart Butte
6 Clark Butte
7 Lake Tschida West
8 Lake Tschida East

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

HEART BUTTE NW, ND
2024

NSN 7643016379990
NGA REF NO. USGSX24K70346