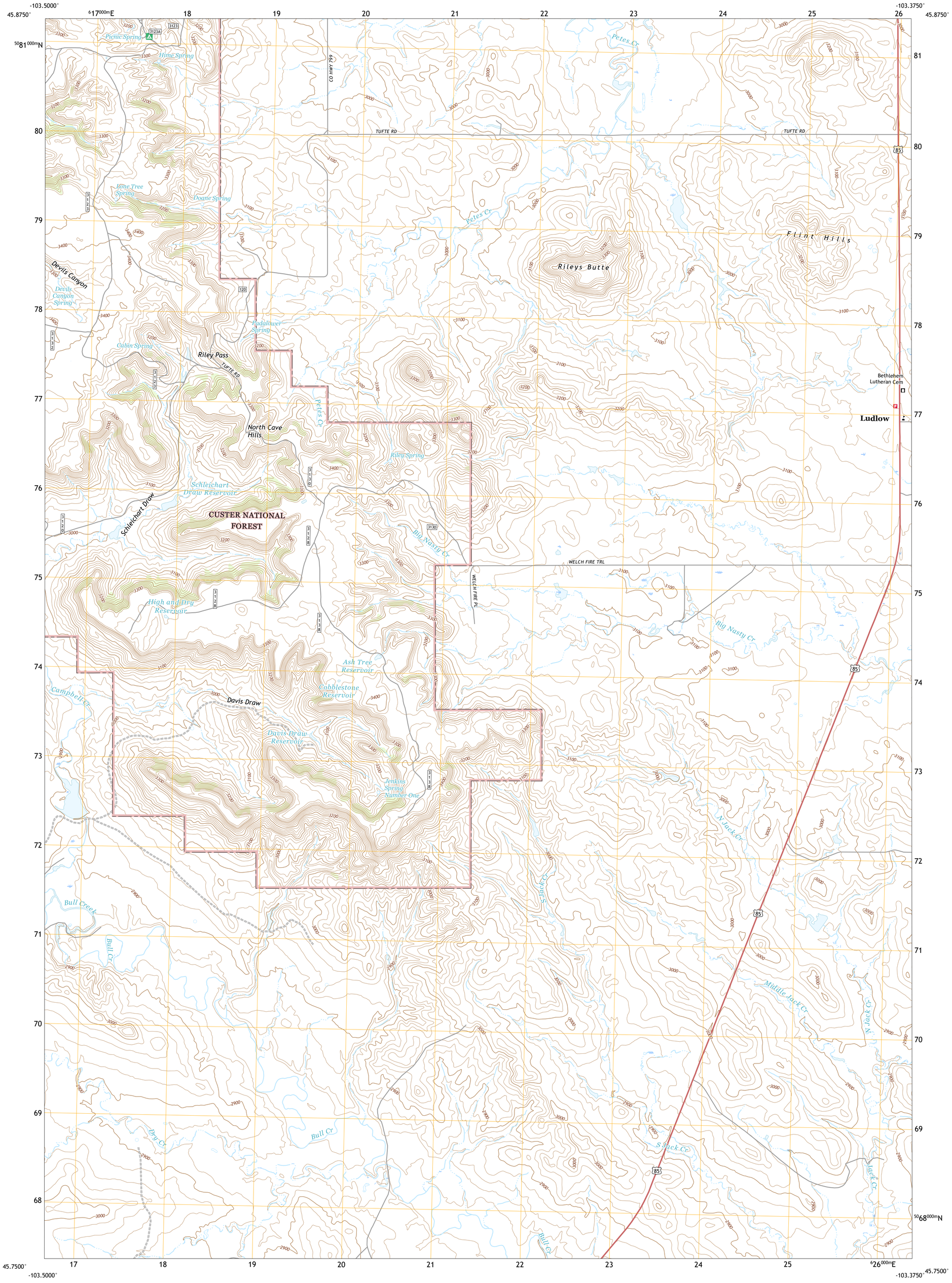
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

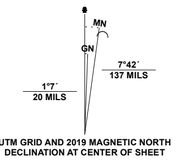
LUDLOW QUADRANGLE
SOUTH DAKOTA - HARDING COUNTY
7.5-MINUTE SERIES



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

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, 2017
Roads within US Forest Service Lands	FSTopo Data with limited Forest Service updates, 2017
Names	GNIS, 1980 - 2020
Hydrography	National Hydrography Dataset, 2004 - 2019
Contours	National Elevation Dataset, 2019
Boundaries	Multiple sources; see metadata file 2017 - 2021
Public Land Survey System	BLM, 2017
Wetlands	FWS National Wetlands Inventory Not Available



UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
FL
Grid Zone Designation
13T

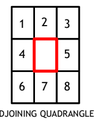
SCALE 1:24 000

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 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

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

QUADRANGLE LOCATION



ADJOINING QUADRANGLES

1 Ladner NE
2 Eagles Nest Butte
3 Tepee Buttes
4 Ladner SE
5 Ludlow SE
6 McKenzie Butte
7 Hay Creek
8 Sheep Pen Draw

ROAD CLASSIFICATION

Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
State Route	
FS Primary Route	FS Passenger Route
FS High Clearance Route	

Check with local Forest Service unit for current travel conditions and restrictions.

LUDLOW, SD
2021

NSN 7643016393378
NGA REF NO. USGSX24K26909