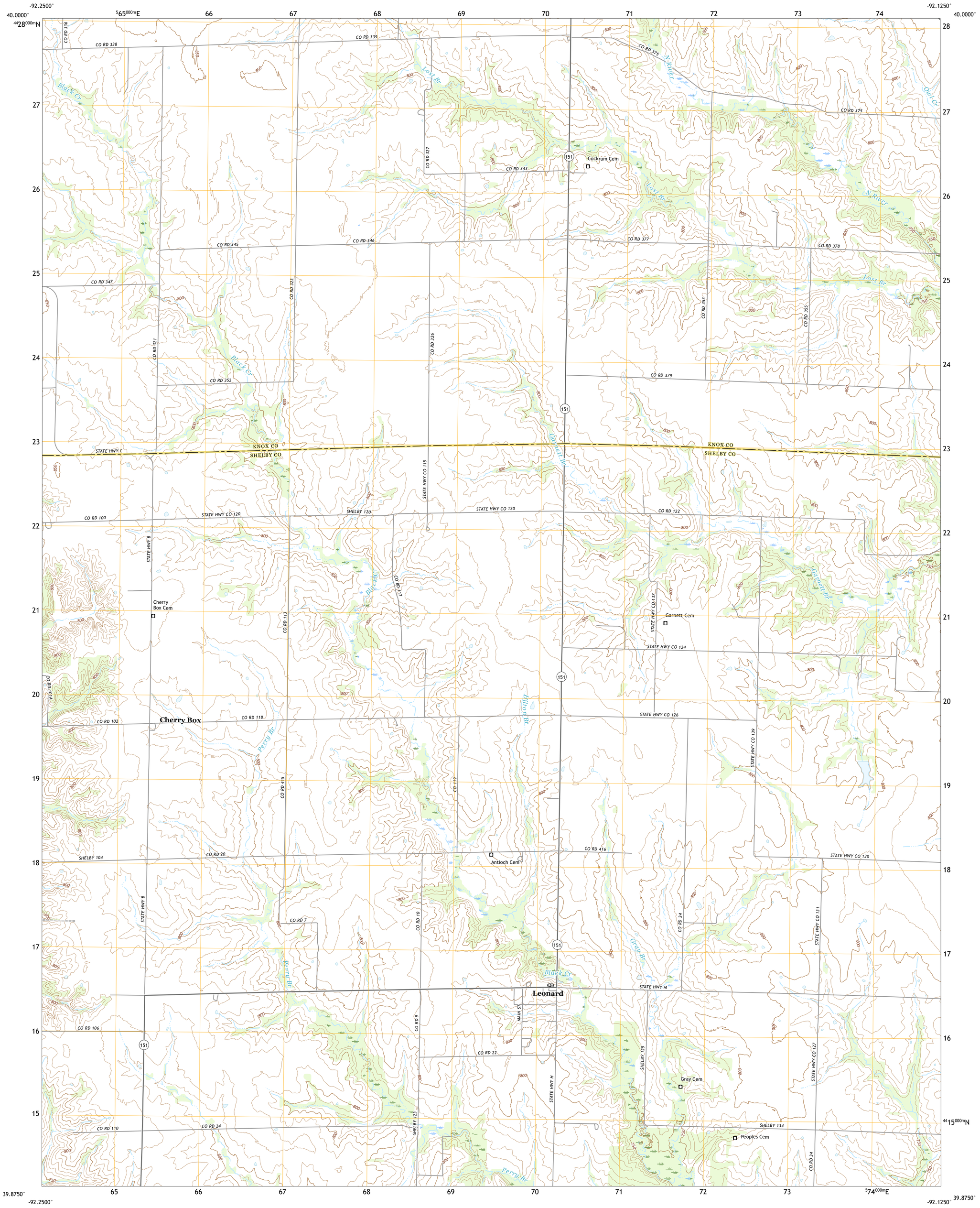
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

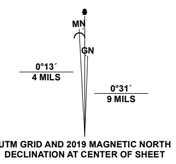
LEONARD QUADRANGLE
MISSOURI
7.5-MINUTE SERIES



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 15S

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,	June 2020 - June 2020
Roads	U.S. Census Bureau,	2016
Names	GNIS,	1980 - 2021
Hydrography	National Hydrography Dataset,	2002 - 2019
Contours	National Elevation Dataset,	2016
Boundaries	Multiple sources; see metadata file	2018 - 2019
Public Land Survey System	BLM,	2020
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
WE
Grid Zone Designation
15T
40°N
15S

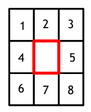
SCALE 1:24 000

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



ADJOINING QUADRANGLES

1 Locust Hill
2 Novelty
3 Edina SE
4 Sue City
5 Bethel
6 Redman
7 Hagers Grove
8 Shelbyville

ROAD CLASSIFICATION

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

LEONARD, MO
2021

NSN. 7643016374246
NGA REF NO. USGSX24K25457