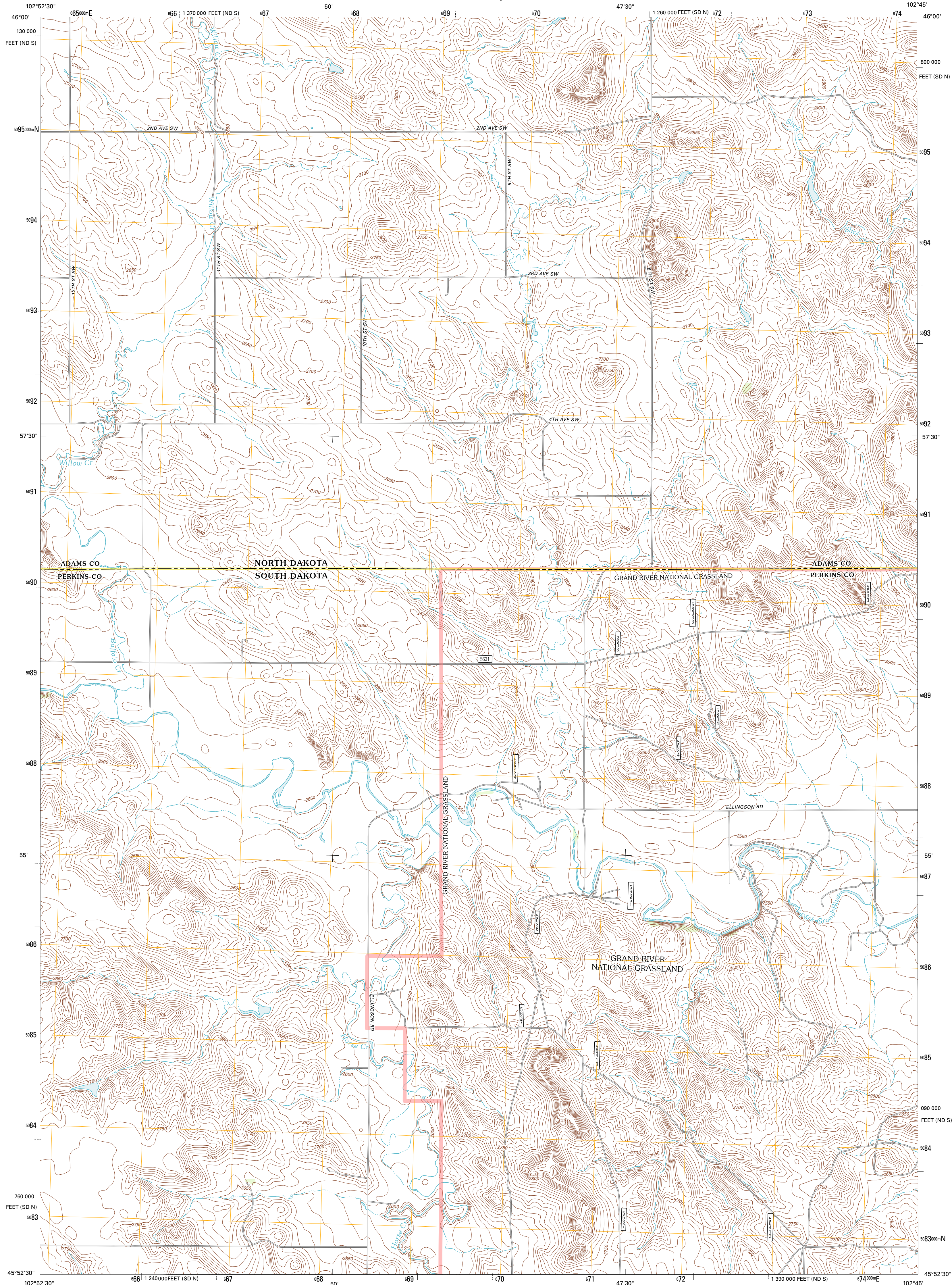




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



COW BUTTE NE QUADRANGLE
SOUTH DAKOTA-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
10 000-foot ticks: South Dakota Coordinate System of 1983
(north zone), North Dakota Coordinate System of 1983 (south
zone)

Imagery.....NAIP, August 2010
Roads.....©2006-2011 TomTom
Roads within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2009
Names.....GNIS, 2011
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2012
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010

UTM GRID AND 2012 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

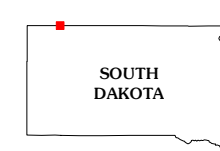
U.S. National Grid
100,000-m Square ID
RL
Grid Zone Designation
13T

SCALE 1:24 000

1 0.5 0 0.5 1 2
1000 500 0 1000 2000
KILOMETERS
0 1000 2000
METERS
0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
MILES
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, 2011.
A metadata file associated with this product is draft version 0.6.3



QUADRANGLE LOCATION		
Reeder	Bucyrus	Hettinger North
Cow Butte	Cow Butte NE	Hettinger South
Cow Butte SW	Cow Butte SE	Lodgepole

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

FS Primary Route
FS Passenger Route
FS High Clearance Route

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

COW BUTTE NE, SD-ND
2012