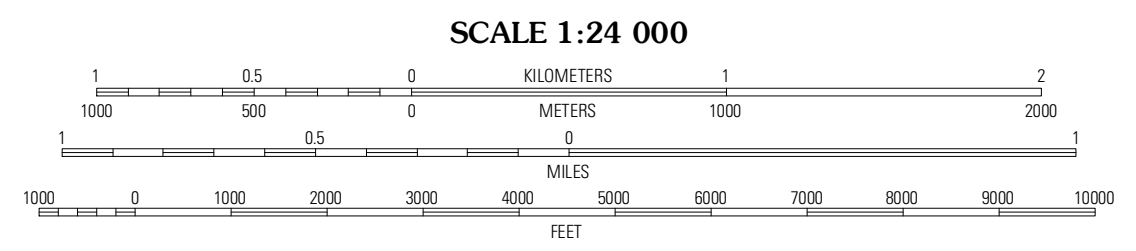


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 13T
10 000-foot ticks: South Dakota Coordinate System of 1983
(north zone)

Imagery.....NAP, July 2010 - August 2010
Roads.....©2006-2011 TomTom
Names.....GNIS, 2011
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2012
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010

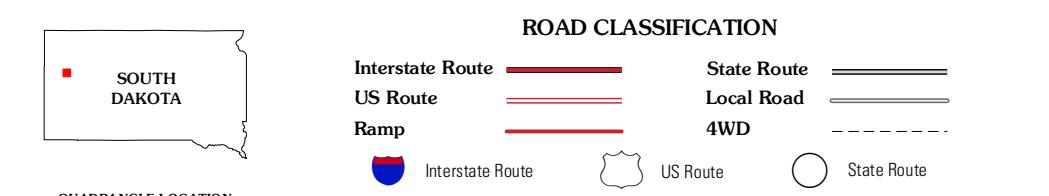
UTM GRID AND 2012 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

| | |
|---|------------------------------|
| U.S. National Grid 100 000 m Square ID FK | Grid Zone Designation 13T |
|---|------------------------------|



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, 2011.
A metadata file associated with this product is draft version 0.6.3



QUADRANGLE LOCATION

| | | |
|---------------|------------------------|--------------|
| Sulphur Butte | Deers Ears Butte South | Owl Butte NE |
| Schoepff Flat | Owl Butte | Owl Butte SE |
| Vale NE | Volunteer NW | Volunteer NE |

ADJOINING 7.5 QUADRANGLES

OWL BUTTE, SD
2012