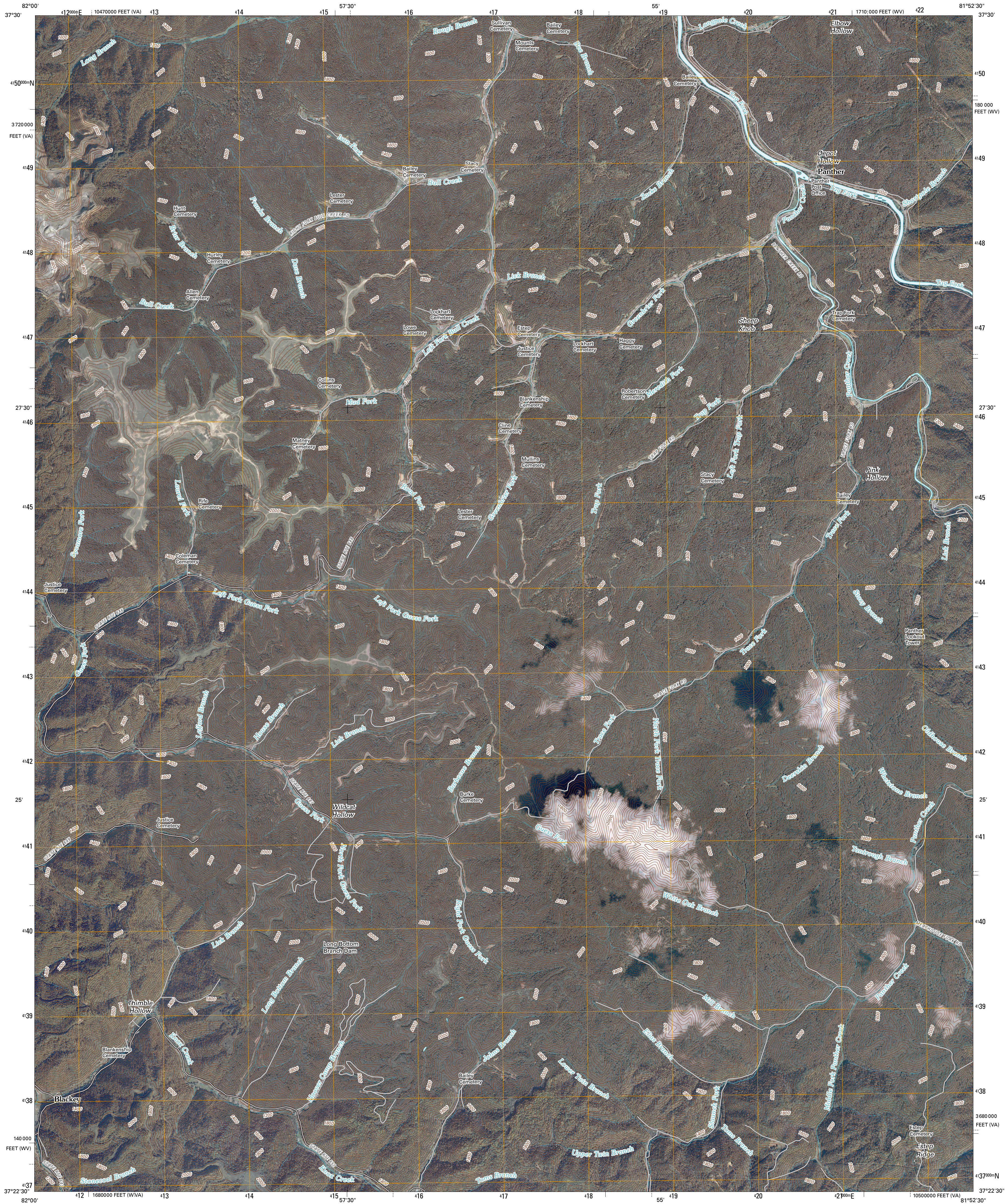




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

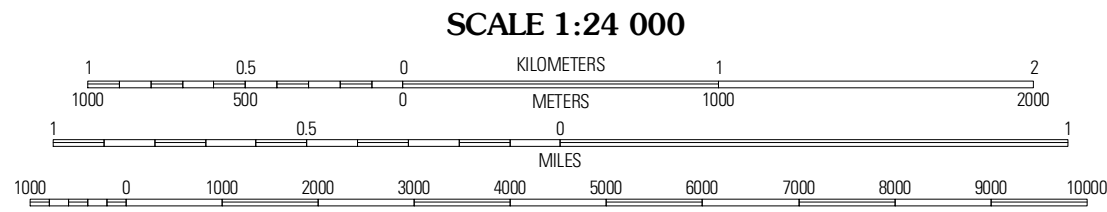
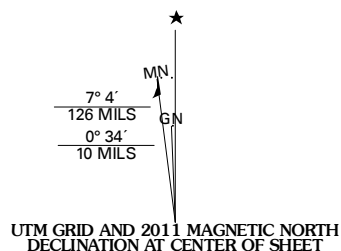


PANTHER QUADRANGLE
WEST VIRGINIA-VIRGINIA
7.5-MINUTE SERIES



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 17S
10 000-foot ticks: West Virginia Coordinate System of 1983
(south zone) and Virginia Coordinate System of 1983
(south zone)

Imagery.....NAP, July 2009
Roads.....©2006-2010 Tele Atlas
Names.....GNIS, 2009
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 2004



CONTOUR INTERVAL 40 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is draft version 0.5.11



QUADRANGLE LOCATION		
Majestic	Whamcliffe	Gilbert
Hurley	Panther	Isger
Grundy	Patterson	Bradshaw

ROAD CLASSIFICATION		
Interstate Route	State Route	Local Road
US Route	US Route	4WD
Ramp		

PANTHER, WV-VA
2011