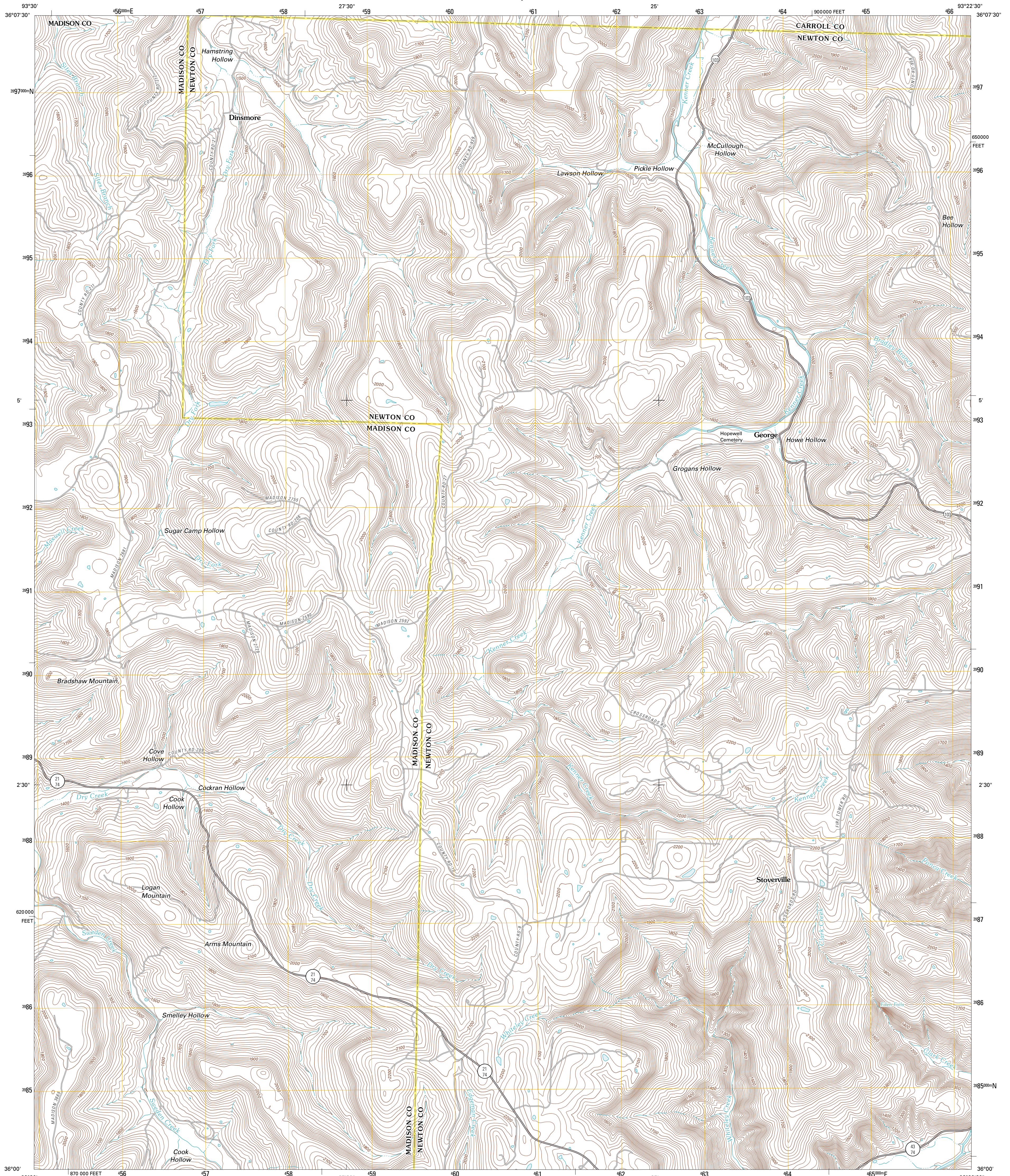




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



OSAGE SW QUADRANGLE
ARKANSAS
7.5-MINUTE SERIES

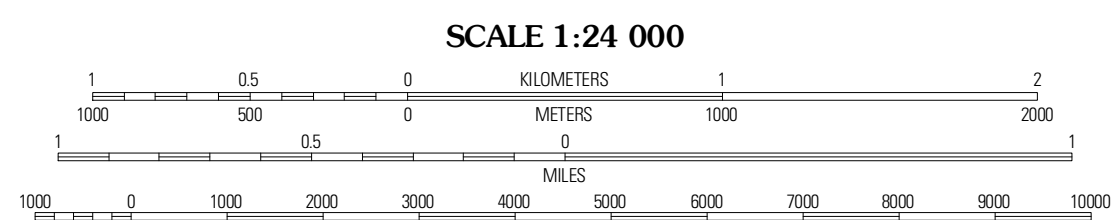


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84), Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15S
10 000-foot ticks: Arkansas Coordinate System of 1983
(north zone)

Imagery.....NAIP, August 2009 - September 2009
Roads.....©2006-2010 Tele Atlas
Names.....GNIS, 2010
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 2000
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000m Square ID
WV
Grid Zone Designation
15S



CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
This map was produced to conform with version 0.5.10
of the USGS US Topo Product Standard.
A metadata file associated with this product is draft version 0.5.16



QUADRANGLE LOCATION

Marble	Osage	Osage NE
Kingston	Osage SW	Ponca
Weathers	Boxley	Murray

ROAD CLASSIFICATION

Interstate Route (thick red line)
US Route (red line)
Ramp (red line with blue triangle)
State Route (thin red line)
Local Road (grey line)
4WD (dashed grey line)
State Route (circle with number)

OSAGE SW, AR
2011

ADJOINING 7.5' QUADRANGLES