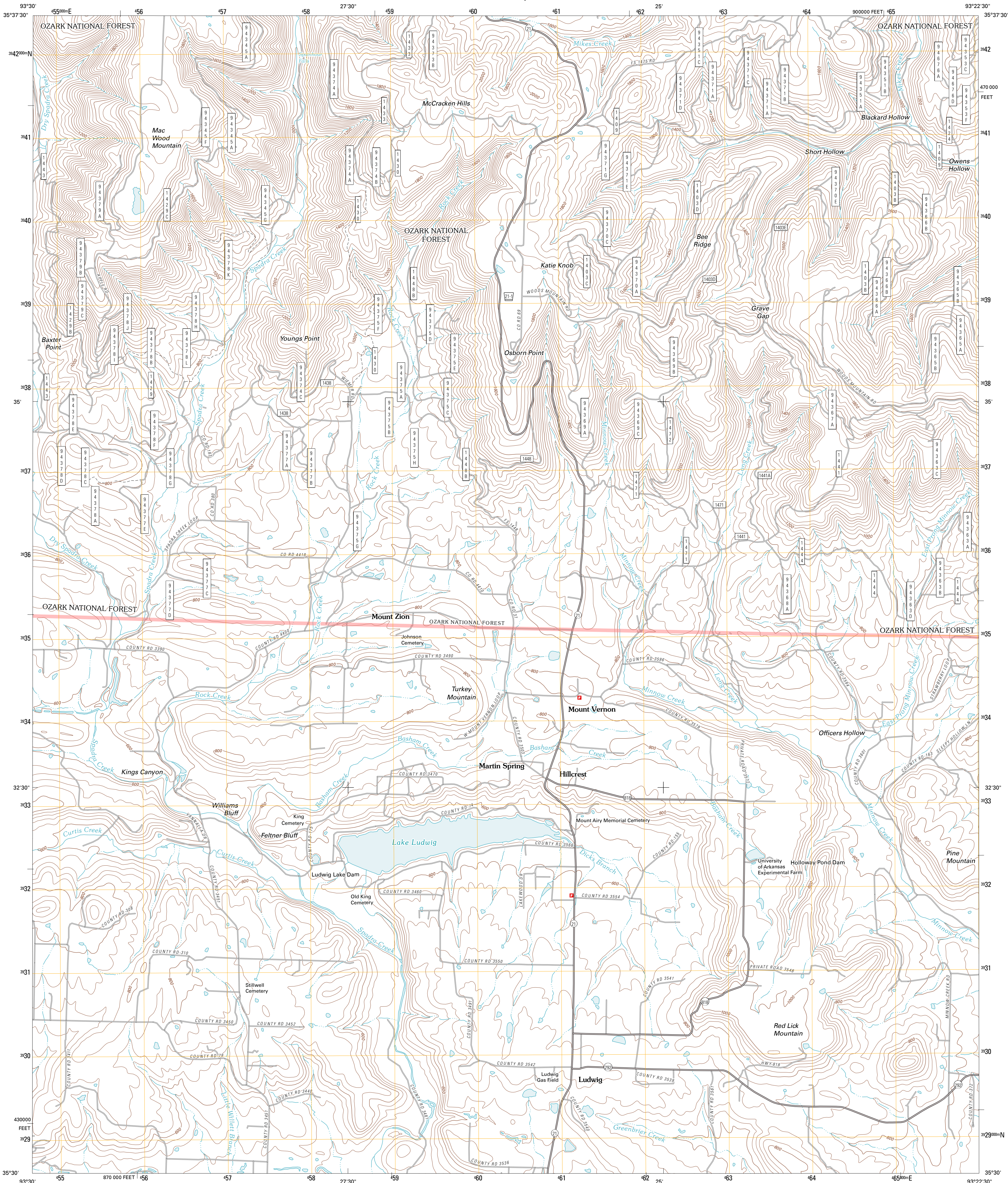




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY



LUDWIG QUADRANGLE  
ARKANSAS-JOHNSON CO.  
7.5-MINUTE SERIES

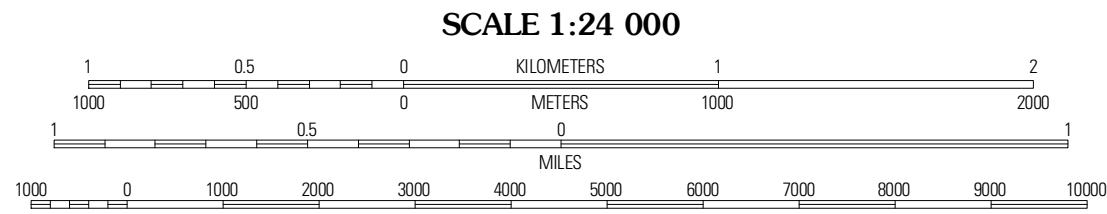


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84) Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 15S  
10 000-foot ticks: Arkansas Coordinate System of 1983  
(north zone)

Imagery:.....NAIP, August 2009 - September 2009  
Roads:.....©2006-2010 Tele Atlas  
Roads within US Forest Service Lands:.....FSTopo Data  
with limited Forest Service updates, 2009  
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  
100,000-m Square ID  
VV  
Grid Zone Designation  
15S



CONTOUR INTERVAL 40 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



|          |             |           |
|----------|-------------|-----------|
| Oriskany | Osage       | Rosetta   |
| Harmony  | Ludwig      | Hagaville |
| Harmon   | Clarksville | Knoxville |

ROAD CLASSIFICATION

Interstate Route  
US Route  
Ramp

State Route  
Local Road  
4WD

US Route  
FS Passenger Route  
FS Primary Route

State Route  
FS High Clearance Route

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

LUDWIG, AR  
2011