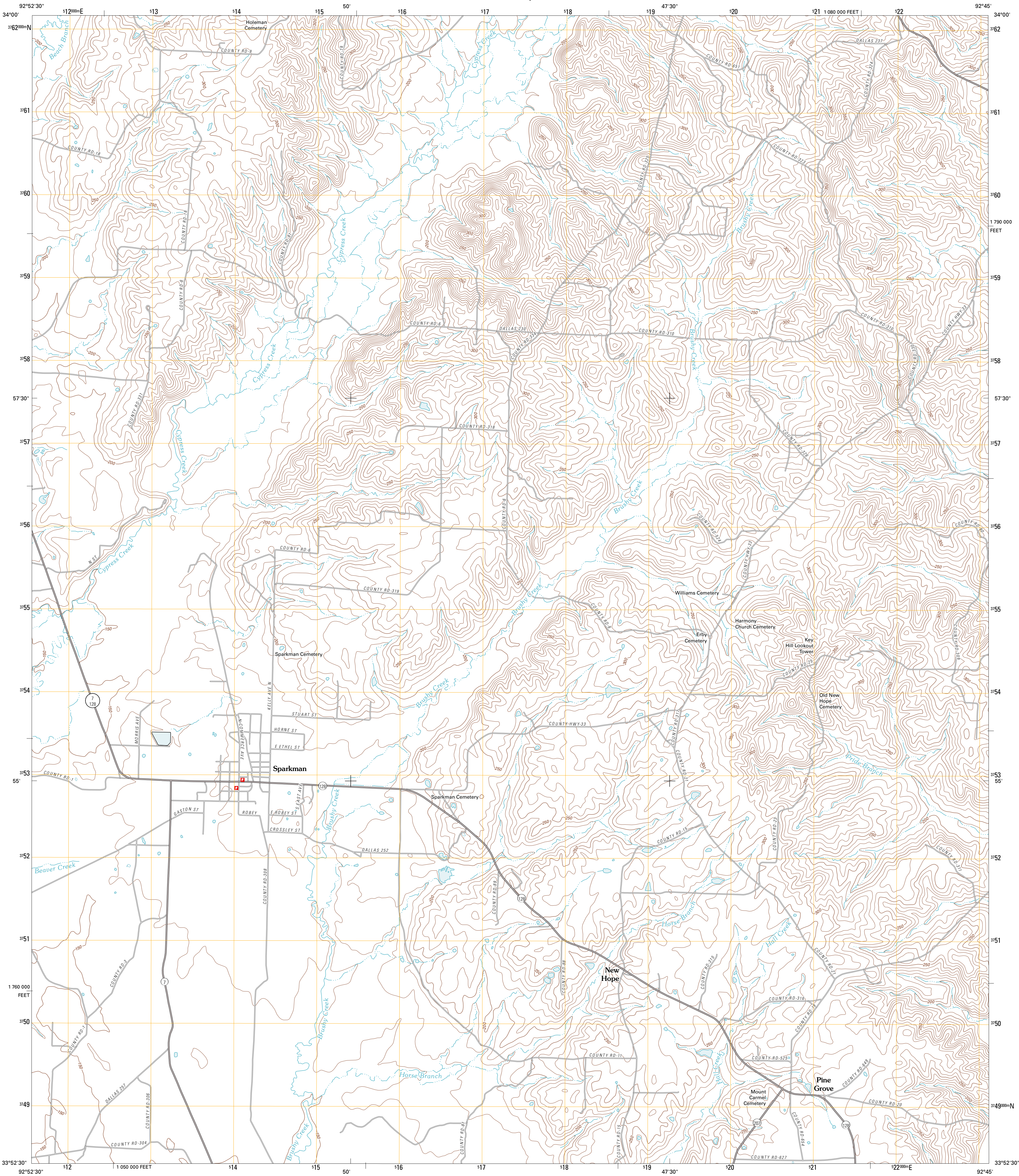




U.S. DEPARTMENT OF THE INTERIOR  
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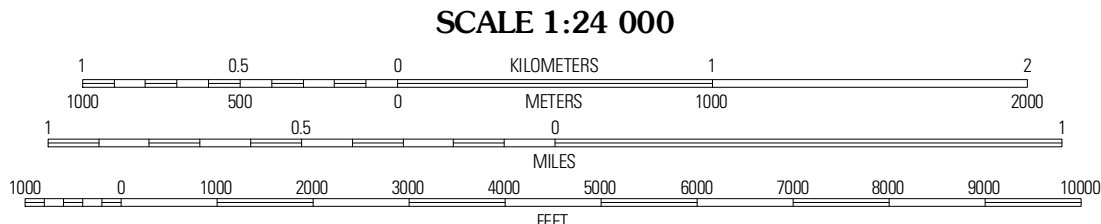
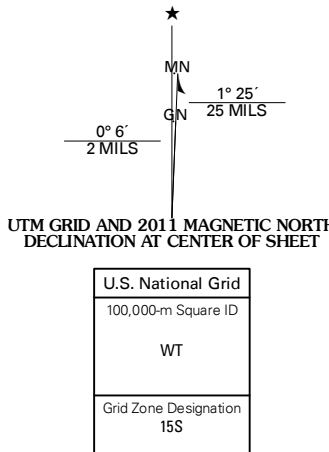


SPARKMAN QUADRANGLE  
ARKANSAS-DALLAS CO.  
7.5-MINUTE SERIES



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  
(south zone)

Imagery.....NAP, August 2009  
Roads.....©2006-2010 Tele Atlas  
Names.....GNIS, 2010  
Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 1999  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010

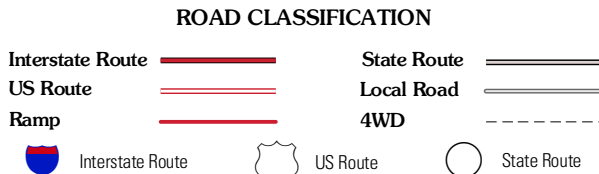


CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with version 0.5.10  
of the USGS US Topo Product Standard.  
A metadata file associated with this product is draft version 0.5.16



|             |          |                |
|-------------|----------|----------------|
| Dalark      | Manning  | Tulip          |
| Sparkman NW | Sparkman | Princeton West |
| Tates Bluff | Ouchita  | Holly Springs  |

ADJOINING 7.5 QUADRANGLES



SPARKMAN, AR  
2011