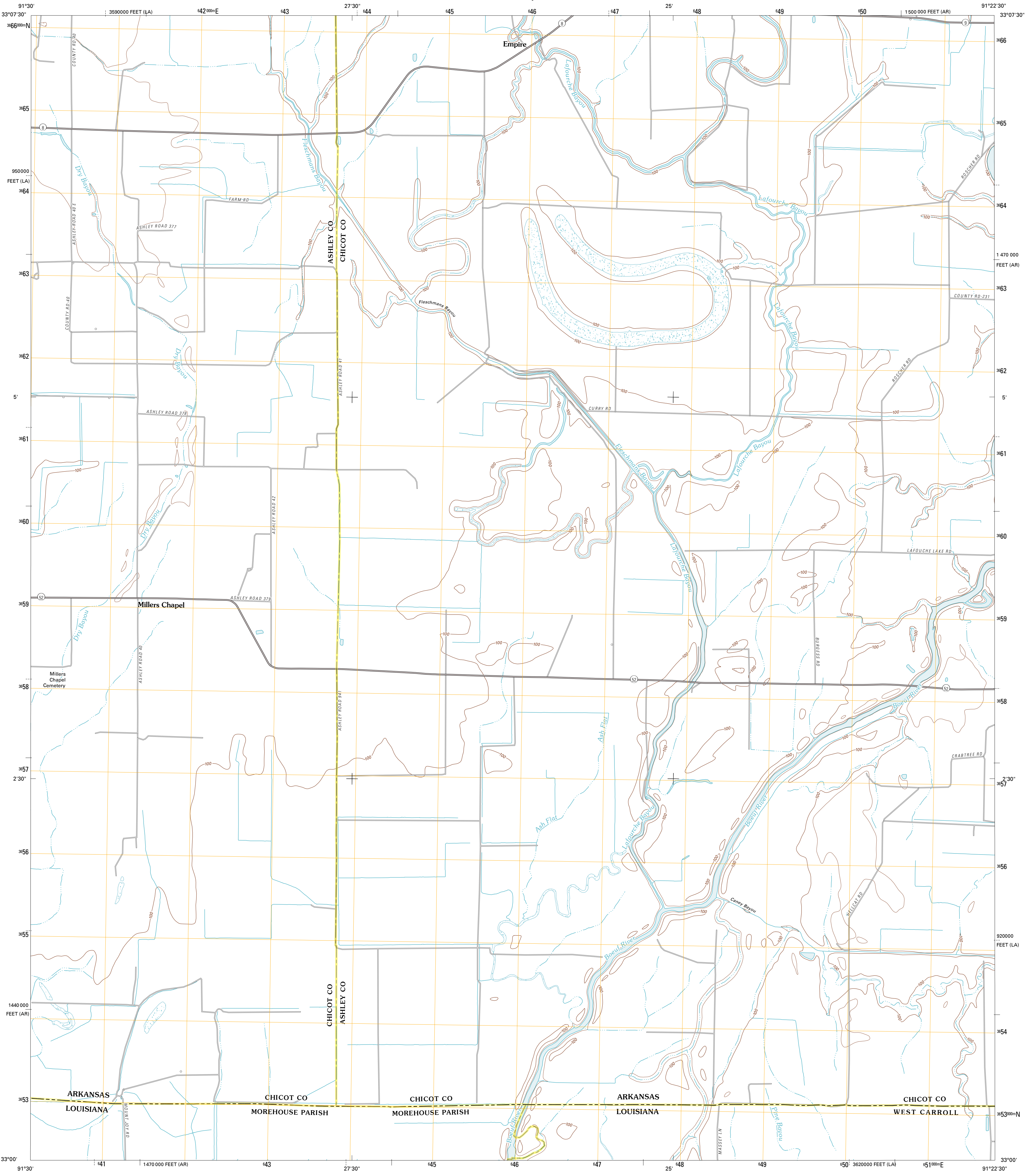




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

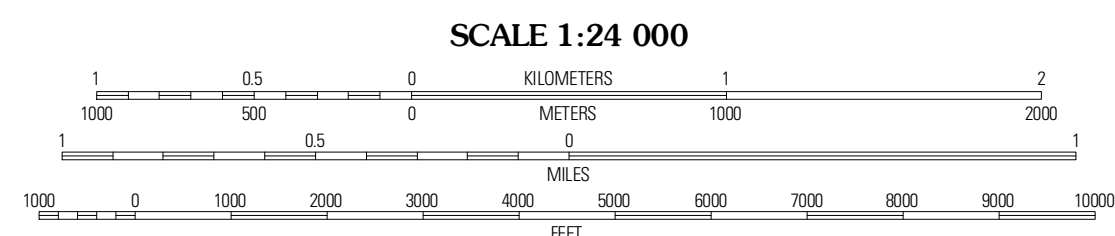
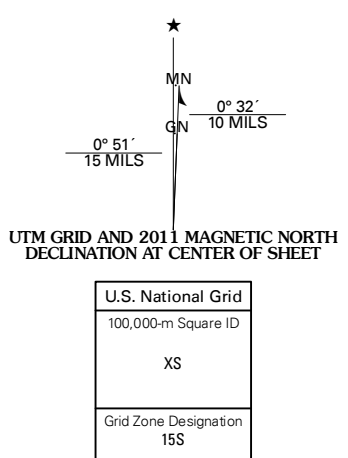


EMPIRE QUADRANGLE
ARKANSAS-LOUISIANA
7.5-MINUTE SERIES



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), Louisiana Coordinate System of 1983 (north
zone)

Imagery.....NAIP, September 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



QUADRANGLE LOCATION		
Portland	Eudora NW	Eudora North
Willmot	Empire	Eudora South
Laark	Fiske	Kilbourne

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

EMPIRE, AR-LA
2011

ADJOINING 7.5' QUADRANGLES