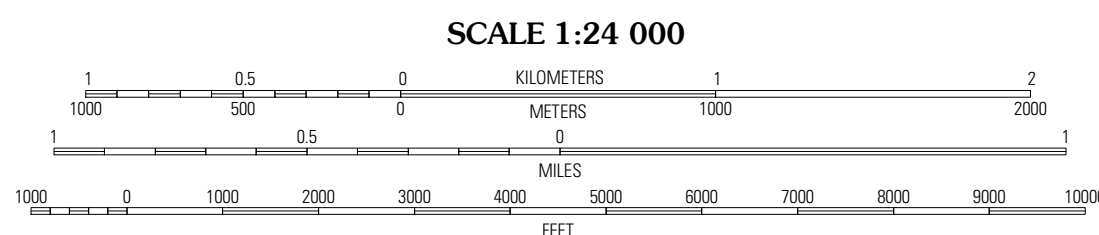
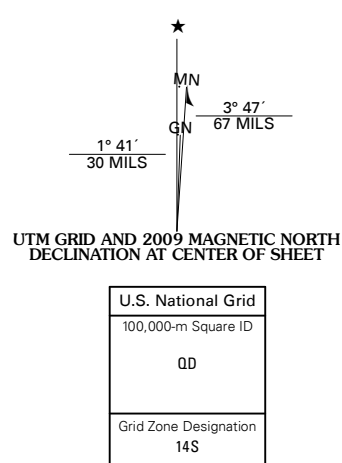




Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 14S  
10 000-foot ticks: Oklahoma Coordinate System of 1983  
(south zone)

Imagery.....NAP, May 2008  
Roads.....National Transportation Dataset, 2006 - 2007  
Names.....GNIS, 2008  
Hydrography.....National Hydrography Dataset, 2008  
Contours.....National Elevation Dataset, 2007



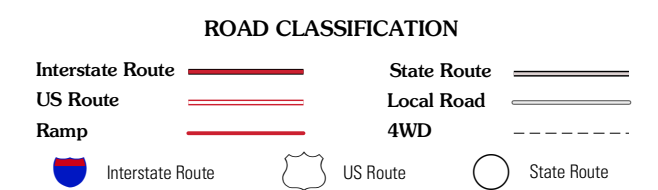
This map was produced to conform with version 0.5.10 of the  
draft USGS Standards for 7.5-Minute Quadrangle Maps.  
A metadata file associated with this product is also draft version 0.5.10



QUADRANGLE LOCATION

Calvin East	Stuart	Haywood
Non	Ashland	McAlester SW
Parker	Wardville	Kiowa

ADJOINING 7.5' QUADRANGLES



**ASHLAND, OK**  
2009