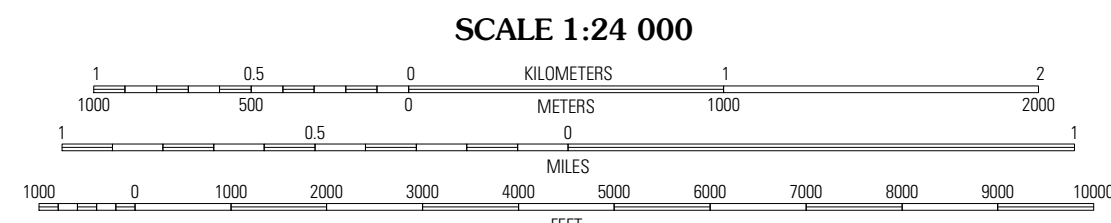
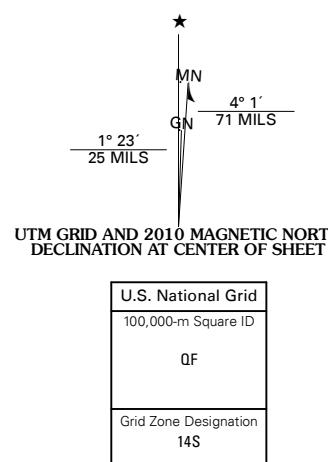




Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 14S
10 000-foot ticks: Oklahoma Coordinate System of 1983
(north zone) and Kansas Coordinate System of 1983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

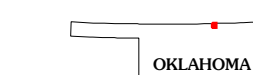
Imagery.....NAP, May 2008 - July 2008
Roads.....National Transportation Dataset, 2007 - 2008
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2008



SCALE 1:24 000

CONTOUR INTERVAL 10 FEET

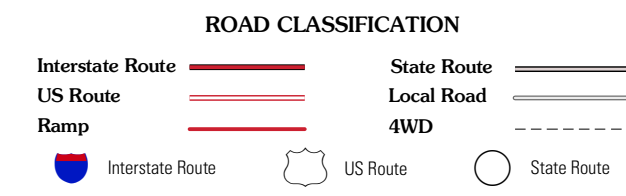
This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is also draft version 0.5.10



OKLAHOMA

QUADRANGLE LOCATION		
Maple City	Dexter SW	Cedar Vale West
Harby	Grainola	Foraker North
Kaw City	Shidler	Foraker South

ADJOINING 7.5' QUADRANGLES



GRAINOLA, OK-KS
2010