



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



WELCH NORTH QUADRANGLE
OKLAHOMA-KANSAS
7.5-MINUTE SERIES

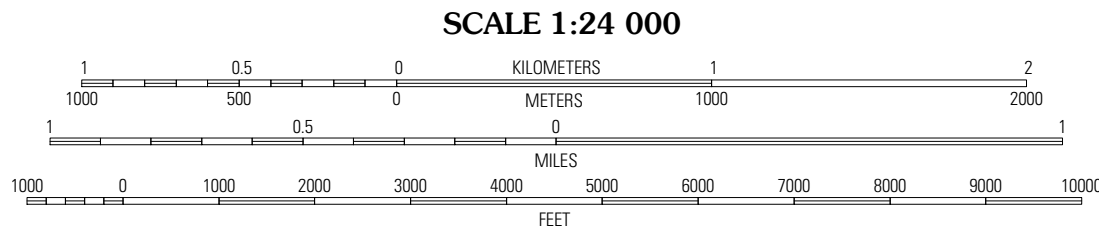


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15S
10 000-foot ticks: Oklahoma Coordinate System of 1983
(north zone)
and Kansas Coordinate System of 1983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

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

UTM GRID AND 2010 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
UA
Grid Zone Designation
15S



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



Bartlett	Chetopa	Melrose
Welch NW	Welch North	Miami NW
Pyramid Corners	Welch South	Miami SW

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

Interstate Route US Route State Route

WELCH NORTH, OK-KS
2010