



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

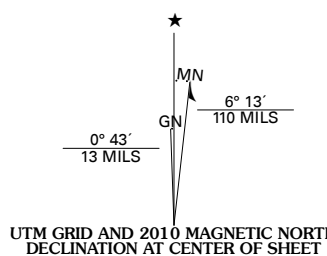


KNOWLES QUADRANGLE
OKLAHOMA
7.5-MINUTE SERIES

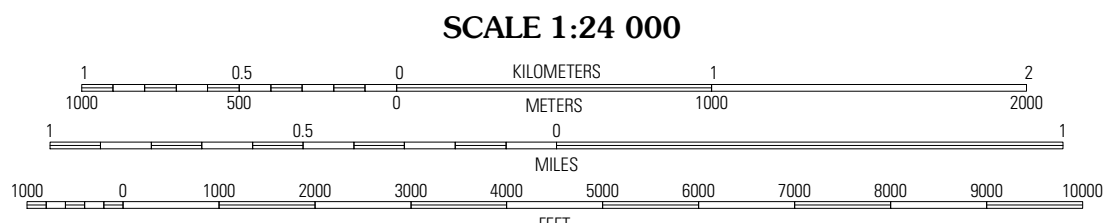


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 14S
10 000-foot ticks: Oklahoma Coordinate System of 1983
(north zone)

Imagery.....NAIP, April 2008
Roads.....National Transportation Dataset, 2008
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2007



U.S. National Grid
100,000-m Square ID
LF
Grid Zone Designation
14S



CONTOUR INTERVAL 20 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



QUADRANGLE LOCATION			
Mocane	Gate NW	Gate NE	
Mocane SE	Knowles	Gate	
Clear Lake	Logan NW	Logan NE	

ADJOINING 7.5' QUADRANGLES

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

Interstate Route US Route State Route

KNOWLES, OK
2010