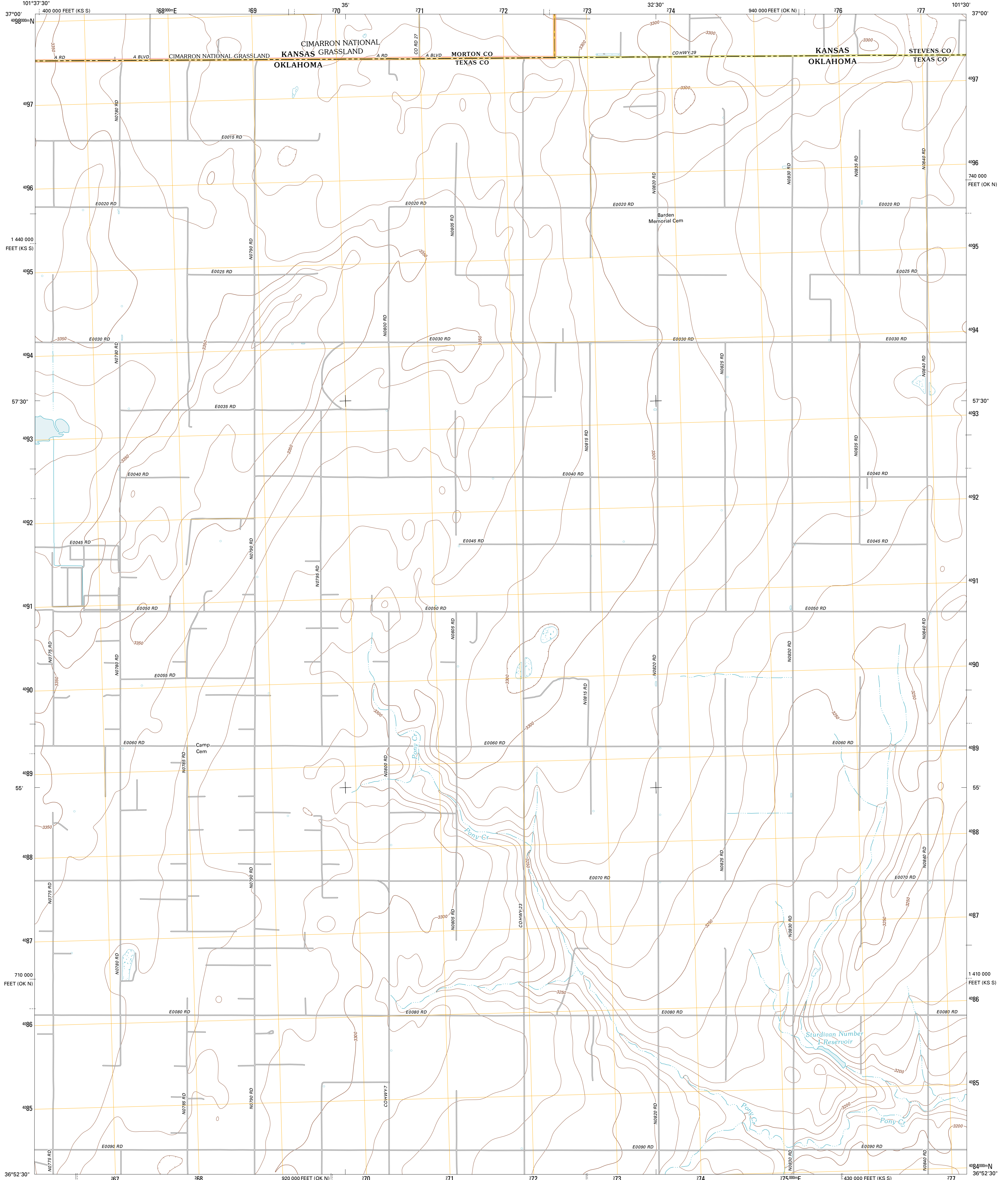




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

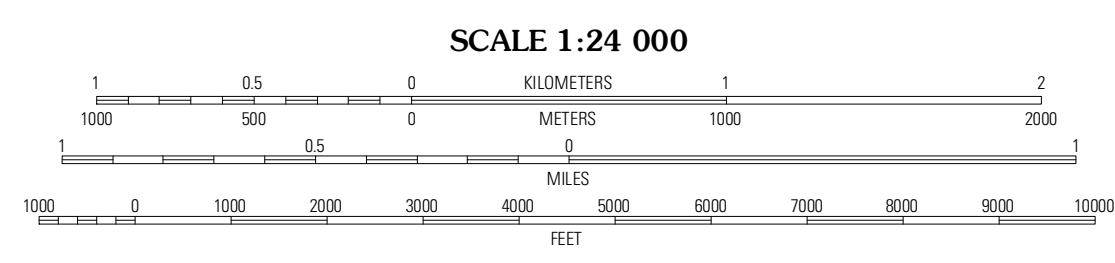
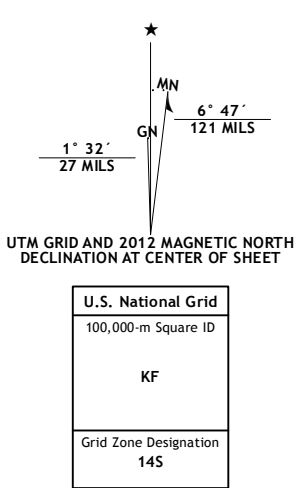


HOUGH NE QUADRANGLE
OKLAHOMA-KANSAS
7.5-MINUTE SERIES



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 14S
10 000-foot ticks: Oklahoma Coordinate System of 1983
(north zone), Kansas Coordinate System of 1983 (south zone)

Imagery: NAIP, May 2010
Roads: ©2006-2011 TomTom
Roads within US Forest Service Lands: FSTopo Data
with limited Forest Service updates, 2012
Names: ©2012 GNIS, 2012
Hydrography: National Hydrography Dataset, 2010
Contours: National Elevation Dataset, 2007
Boundaries: Census, IBWC, IBC, USGS, 1972 - 2012



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.6



QUADRANGLE LOCATION

Bolla	Bolla SE	Hugoton SW
Hough NW	Hough NE	Straight
Hough SW	Hough	Straight SW

ROAD CLASSIFICATION

Interstate Route	State Route
US Route	Local Road
Ramp	4WD
FS Primary Route	US Route
FS Passenger Route	FS Passenger Route
	FS High Clearance Route

Check with local Forest Service unit
for current travel conditions and restrictions.

HOUGH NE, OK-KS
2012

ADJOINING 7.5' QUADRANGLES