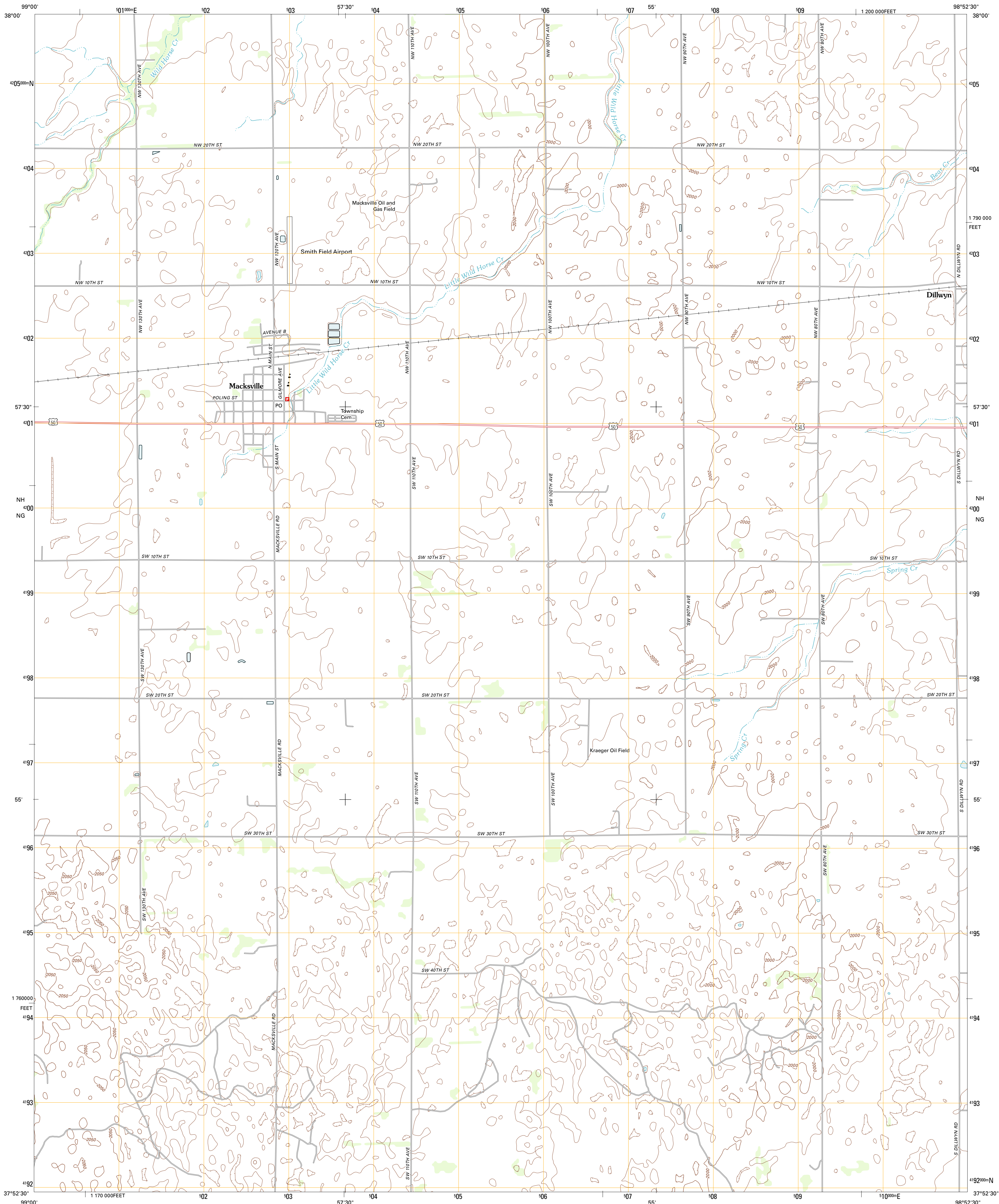




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



MACKSVILLE QUADRANGLE
KANSAS-STAFFORD CO.
7.5-MINUTE SERIES

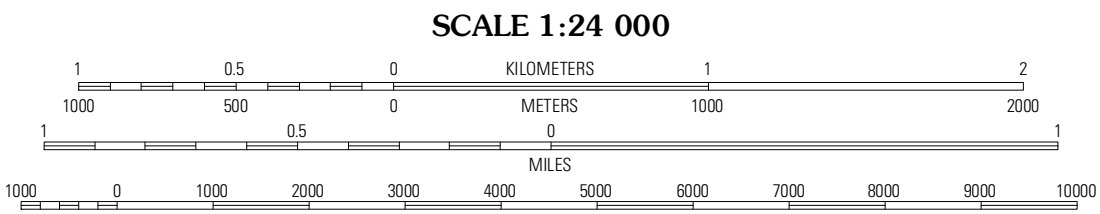


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 14S
10 000-foot ticks: Kansas Coordinate System of 1983 (south
zone)

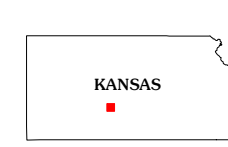
Imagery:.....NAIP, June 2010
Roads:.....©2006-2011 TomTom
Names:.....GNIS, 2012
Hydrography:.....National Hydrography Dataset, 2010
Contours:.....National Elevation Dataset, 2006
Boundaries:.....Census, IBWC, IBC, USGS, 1972-2012

UTM GRID AND 2012 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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



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 0.6.4



Zook	Saint John SW	Saint John North
Belpre	Macksville	Saint John South
Trousdale	Hopewell	Byers

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

MACKSVILLE, KS
2012