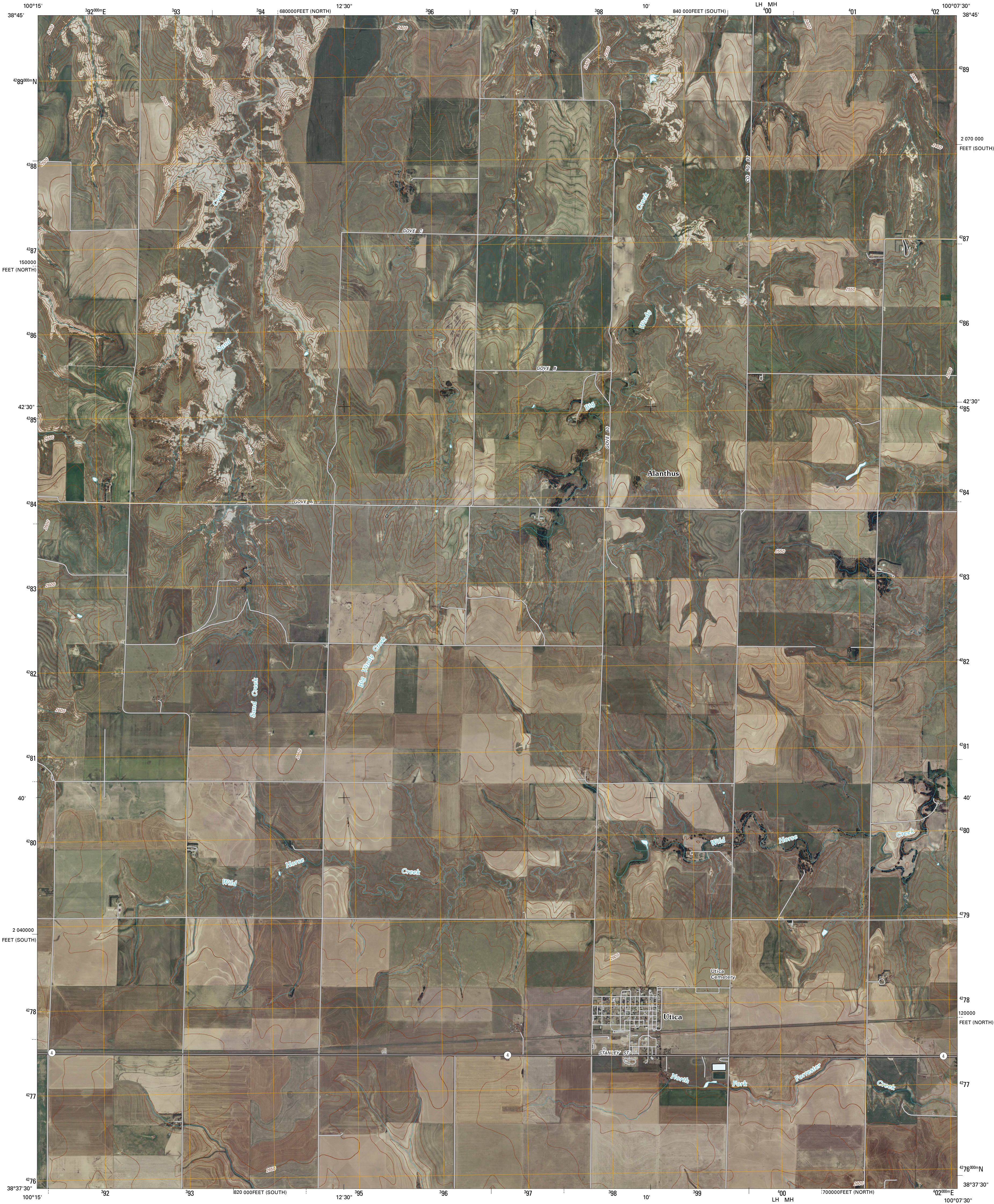




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

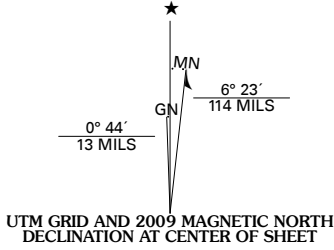


UTICA QUADRANGLE
KANSAS
7.5-MINUTE SERIES

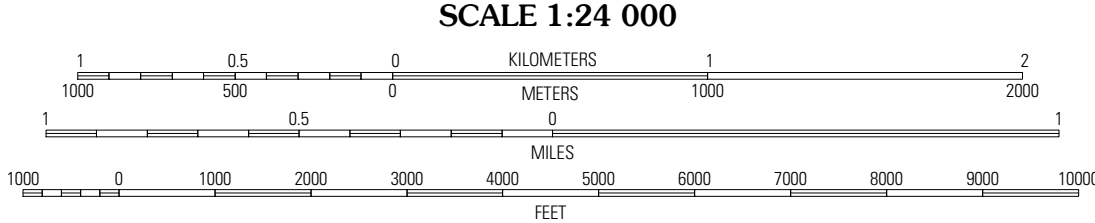


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 14S
10 000-foot ticks: Kansas Coordinate System of 1983
(south and north zones)

Imagery.....NAP, July 2008
Roads.....National Transportation Dataset, 2006 - 2008
Names.....GNS, 2008
Hydrography.....National Hydrography Dataset, 2008
Contours.....National Elevation Dataset, 2006



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



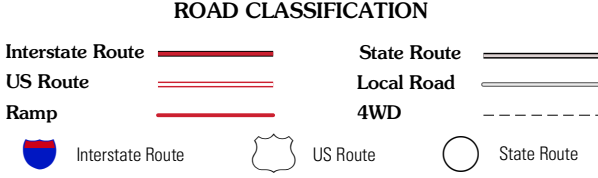
CONTOUR INTERVAL 10 FEET

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



QUADRANGLE LOCATION		
Gove SE	Castle Rock	Gibson Creek
Pendennis	Utica	Arnold
Shields SE	Utica SW	Utica SE

ADJOINING 7.5' QUADRANGLES



UTICA, KS
2009