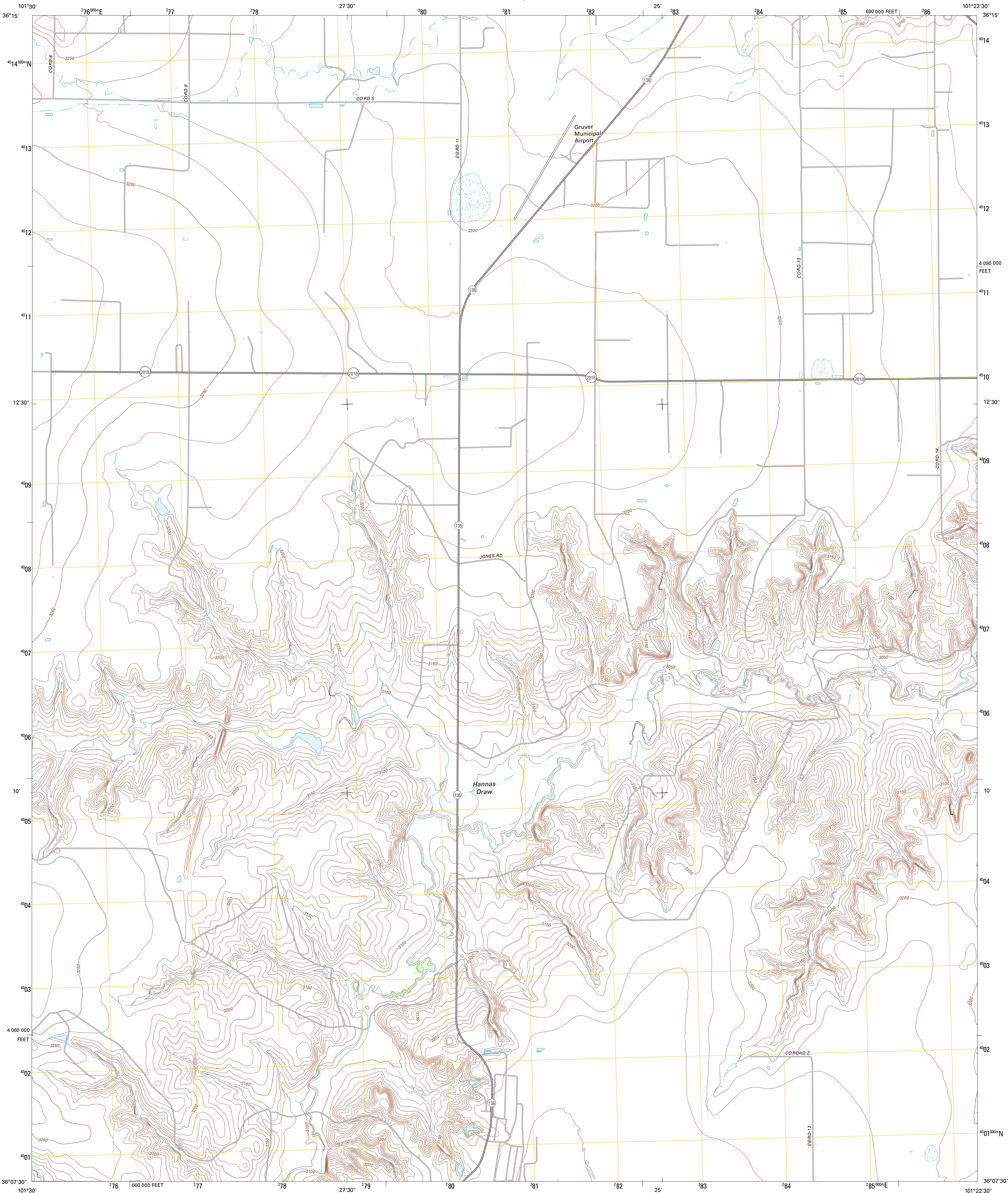




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

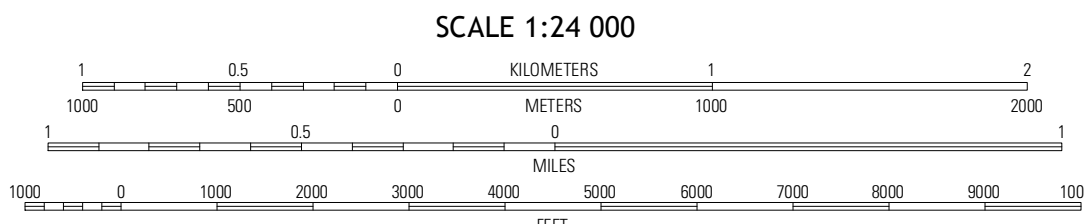
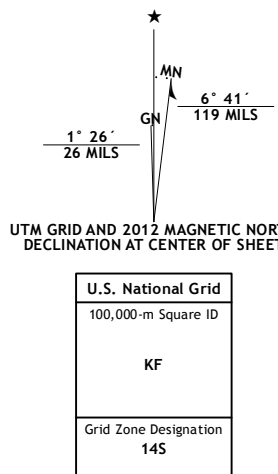


HANNAS DRAW EAST QUADRANGLE  
TEXAS-HANSFORD CO.  
7.5-MINUTE SERIES



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: Texas Coordinate System of 1983 (north zone)

Imagery.....NAIP, August 2010  
Roads.....©2006-2012 TomTom  
Names.....GNS, 2012  
Hydrography.....National Hydrography Dataset, 2010  
Contours.....National Elevation Dataset, 2002  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

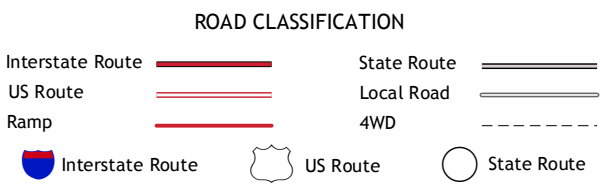


CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with the  
National Geospatial Program US Topo Product Standard, 2011.  
A metadata file associated with this product is draft version 0.6.7



QUADRANGLE LOCATION

|                  |                  |          |
|------------------|------------------|----------|
| West of Gruver   | Gruver           | Kimball  |
| Hannas Draw West | Hannas Draw East | Hansford |
| Clapps Switch SE | Morse            | Morse SE |



HANNAS DRAW EAST, TX  
2012