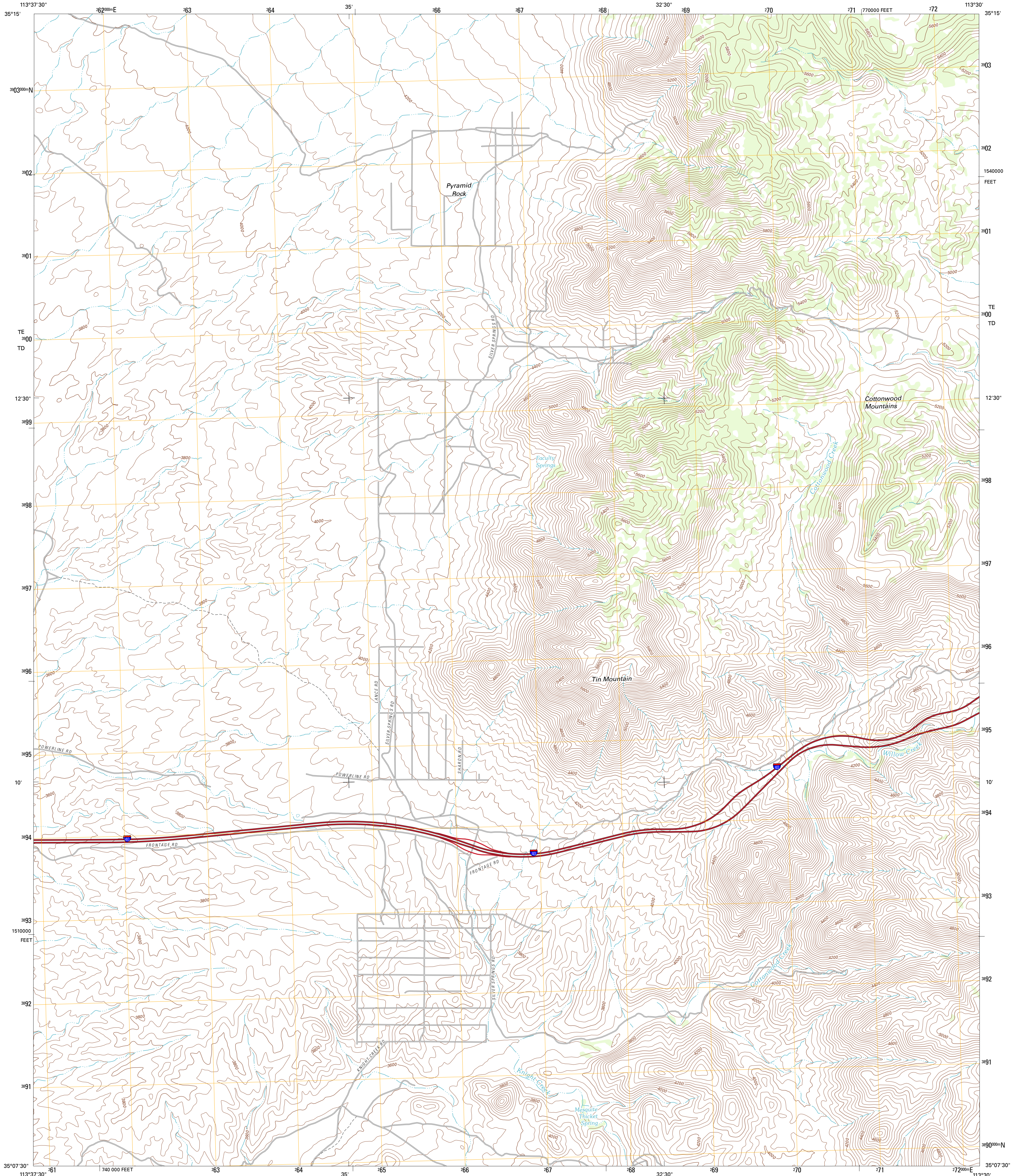




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

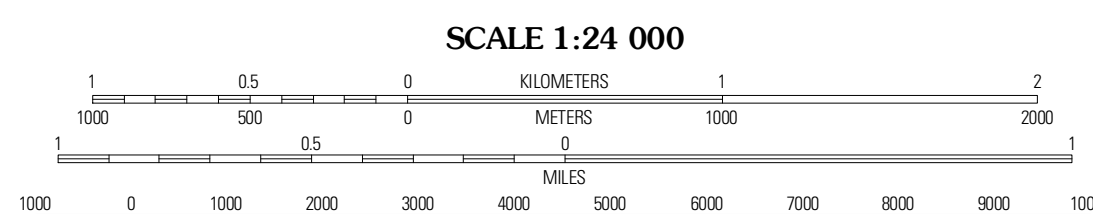
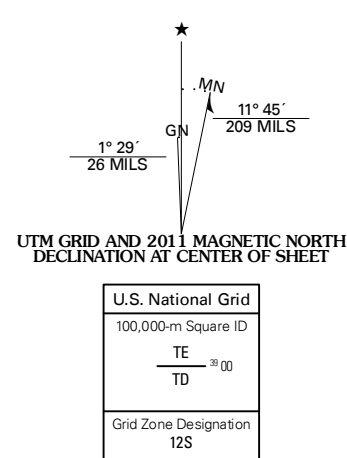


TIN MOUNTAIN QUADRANGLE  
ARIZONA-MOHAVE CO.  
7.5-MINUTE SERIES



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 12S  
10 000-foot ticks; Arizona Coordinate System of 1983 (west zone)

Imagery: NADP, July 2010  
Roads: ©2006-2011 TomTom  
Names: GNSI, 2011  
Hydrography: National Hydrography Dataset, 2007  
Contours: National Elevation Dataset, 2002  
Boundaries: Census, IBWC, IBC, USGS, 1972 - 2010



CONTOUR INTERVAL 40 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 0.6.1



ROAD CLASSIFICATION

- Interstate Route (thick red line)
- US Route (red line)
- Ramp (red line with blue triangle)
- State Route (grey line)
- Local Road (thin grey line)
- 4WD (dashed grey line)

QUADRANGLE LOCATION

Hackberry	Valentine SE	Tuckayo Spring
Tin Mountain NW	Tin Mountain	Bull Spring
Bottleneck Wash	Austin Peak	Penitentiary Mountain

ADJOINING 7.5 QUADRANGLES

TIN MOUNTAIN, AZ  
2011