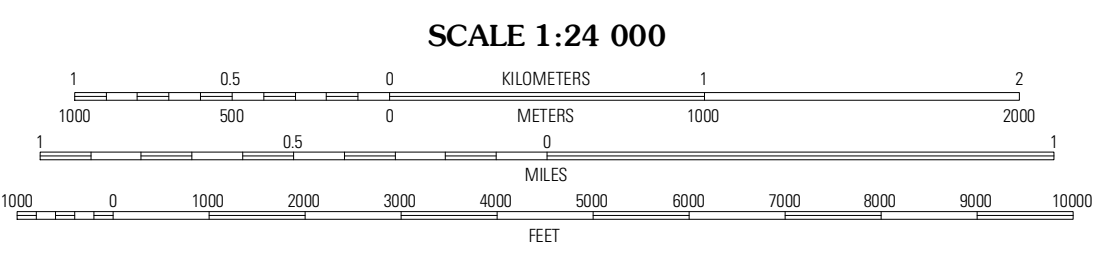
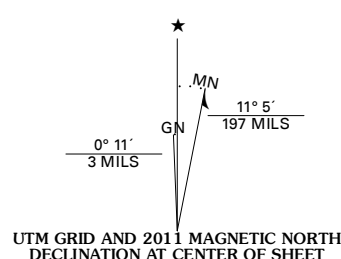


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 12S  
10 000-foot ticks: Arizona Coordinate System of 1983  
(central zone)



CONTOUR INTERVAL 20 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	State Route
US Route	Local Road
Ramp	4WD
Interstate Route	US Route
FS Primary Route	FS Passenger Route
	FS High Clearance Route

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

QUADRANGLE LOCATION

Strawberry Crater	Roden Crater	Grand Falls
Sunset Crater East	Merriam Crater	Grand Falls SW
Winoona	Angel	Babbitt Wash

ADJOINING 7.5' QUADRANGLES

Imagery:.....NAIP, June 2010  
Roads:.....©2006-2011 TomTom  
Roads within US Forest Service Lands:.....FS Topo Data  
with limited Forest Service updates, 2009  
Names:.....National Hydrography Dataset, 2011  
Hydrography:.....National Hydrography Dataset, 2010  
Contours:.....National Elevation Dataset, 1999  
Boundaries:.....Census, IBWC, IBC, USGS, 1972 - 2010

U.S. National Grid
100,000-m Square ID
VE
Grid Zone Designation
12S