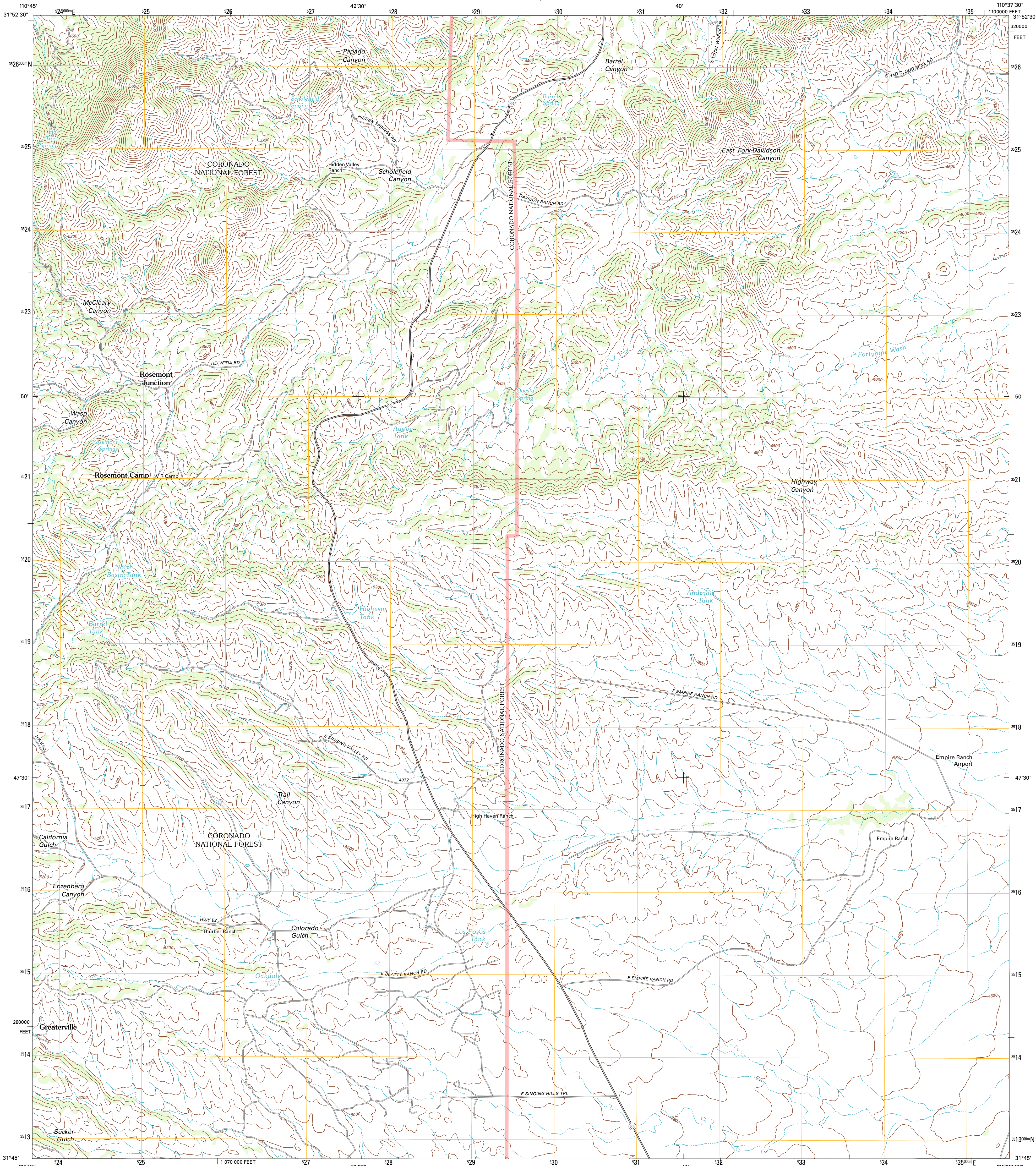




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

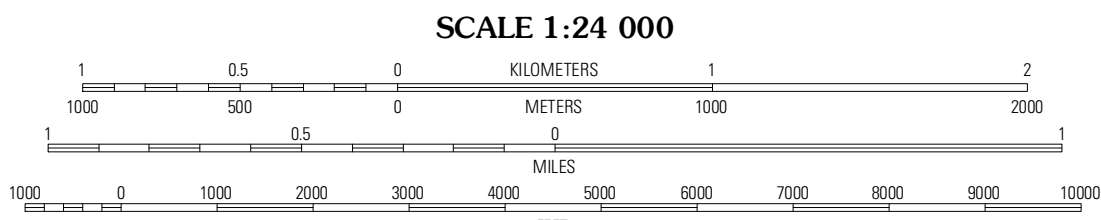
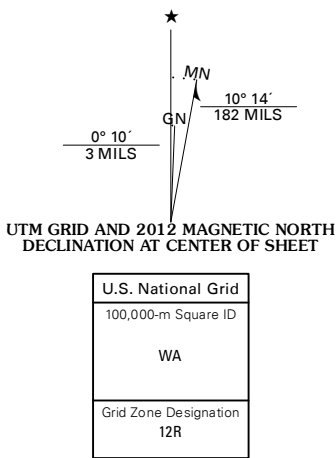


EMPIRE RANCH QUADRANGLE
ARIZONA-PIMA CO.
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1000-meter grid: Universal Transverse Mercator, Zone 12R
10 000-foot ticks: Arizona Coordinate System of 1983
(central zone)

Imagery.....NAP, June 2010
Roads.....2006-2011 TomTom
Roads within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2009
Names.....GNIS, 2011
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2003
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



QUADRANGLE LOCATION		
Corona De Tucson	Mount Fagan	The Narrows
Helvetia	Empire Ranch	Spring Water Canyon
Mount Wrightson	Sonora	Elgin

ROAD CLASSIFICATION

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

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

EMPIRE RANCH, AZ
2012