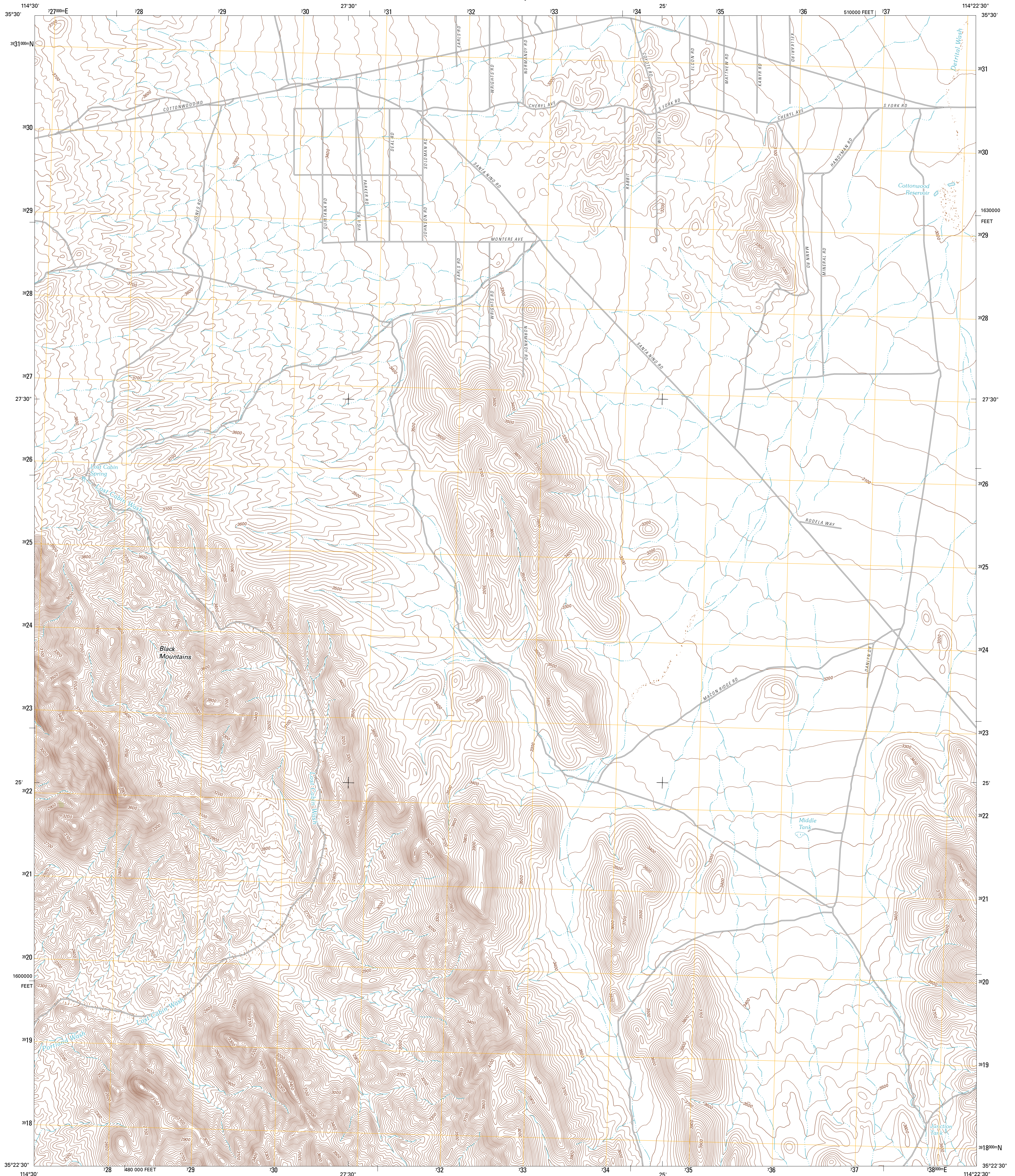




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



GRASSHOPPER JUNCTION NW QUADRANGLE
ARIZONA-MOHAVE CO.
7.5-MINUTE SERIES

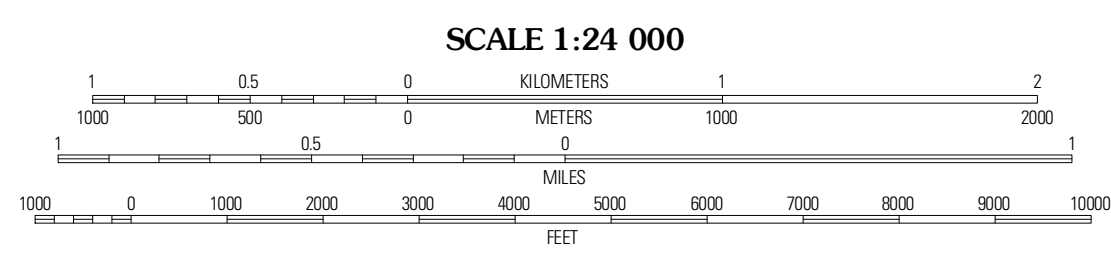


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 11S
10 000-foot ticks: Arizona Coordinate System of 1983 (west
zone)

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

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
QV
Grid Zone Designation
11S



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



QUADRANGLE LOCATION			
Mount Perkins	Middle White Spring	Dolan Springs	
Spirit Mountain NE	Grasshopper Junction NW	Grasshopper Junction	
Spirit Mountain SE	Burns Spring	Grasshopper Junction SE	

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp

State Route
Local Road
4WD

GRASSHOPPER JUNCTION NW, AZ
2011