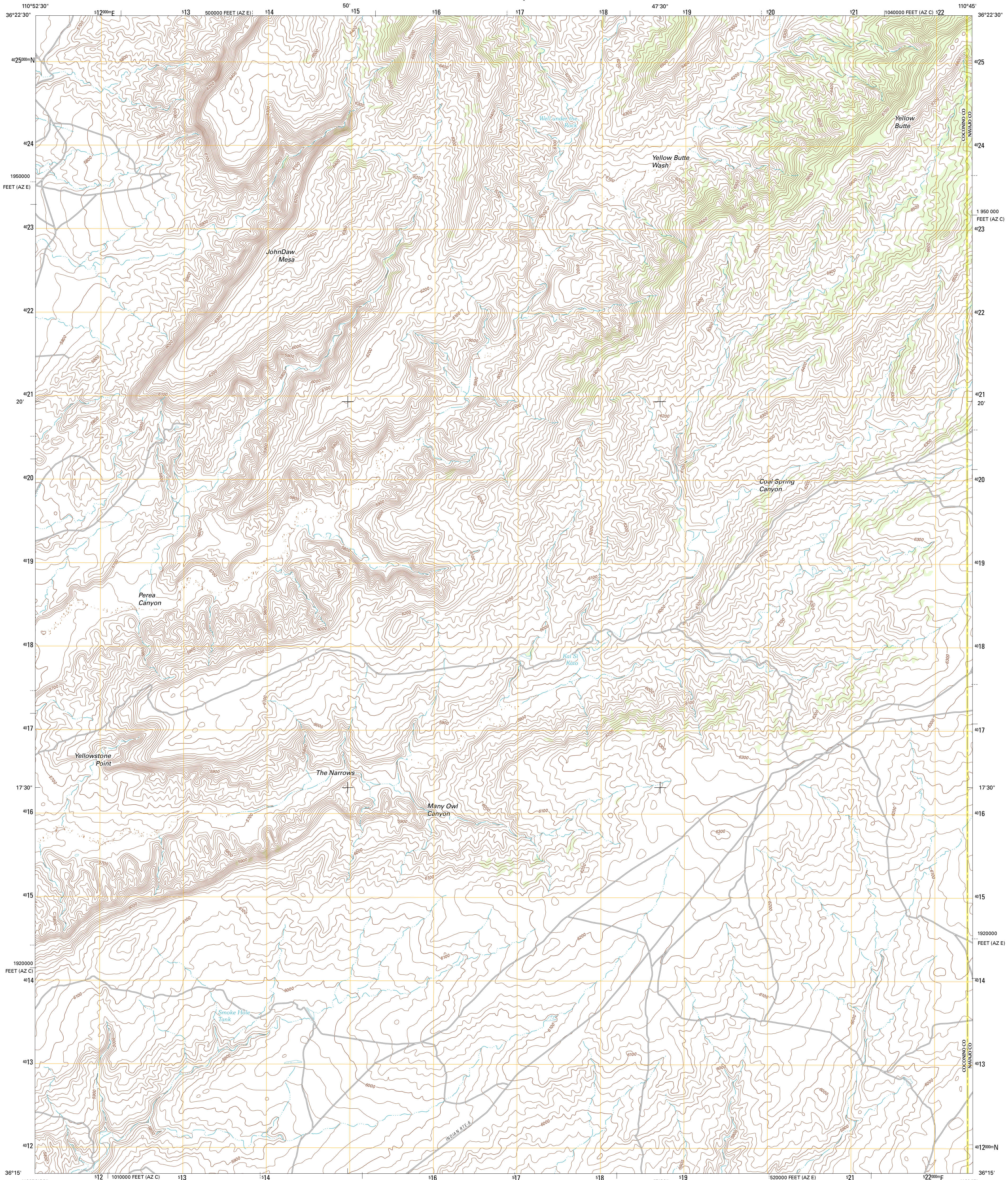




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

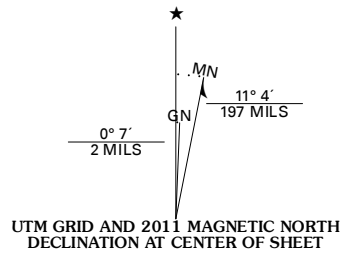


JOHN DAW MESA QUADRANGLE  
ARIZONA  
7.5-MINUTE SERIES

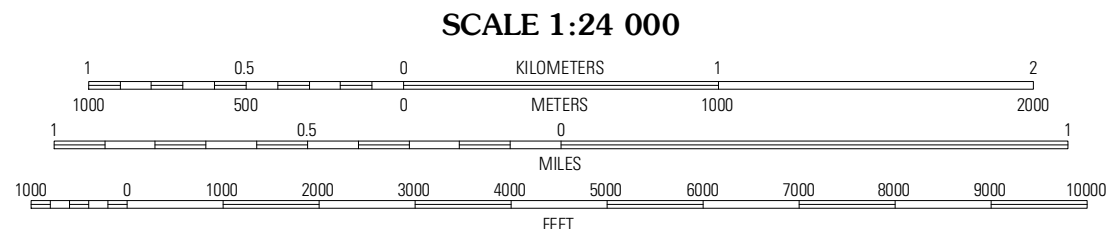


Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84) Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 12S  
10 000-foot ticks: Arizona Coordinate System of 1983  
(central and east zones)

Imagery.....NAIP, June 2010  
Roads.....©2006-2011 TomTom  
Names.....GNIS, 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   |
| WF                    |
| Grid Zone Designation |
| 12S                   |



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



|                   |                     |                    |
|-------------------|---------------------|--------------------|
| White Mesa Arch   | Cow Springs         | Black Mesa Wash NW |
| Tonaka            | John Daw Mesa       | Kyleston Spring    |
| Begonibito Canyon | Pillars of Hercules | Rocky Ridge NW     |

| ROAD CLASSIFICATION |             |             |
|---------------------|-------------|-------------|
| Interstate Route    | State Route |             |
| US Route            | Local Road  |             |
| Ramp                | 4WD         |             |
| Interstate Route    | US Route    | State Route |

JOHN DAW MESA, AZ  
2011