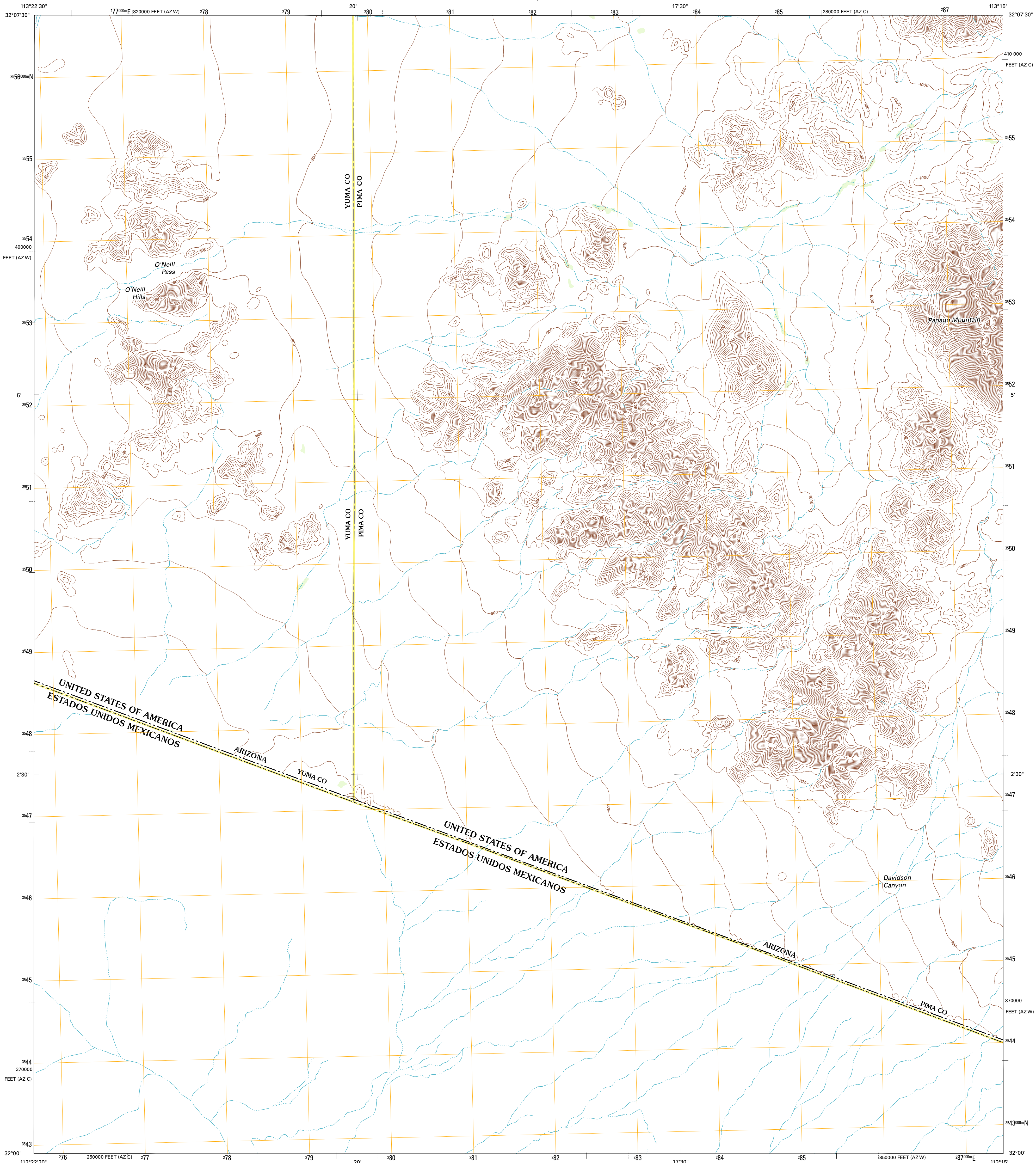




U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY



O'NEILL HILLS QUADRANGLE
ARIZONA-SONORA
7.5-MINUTE SERIES

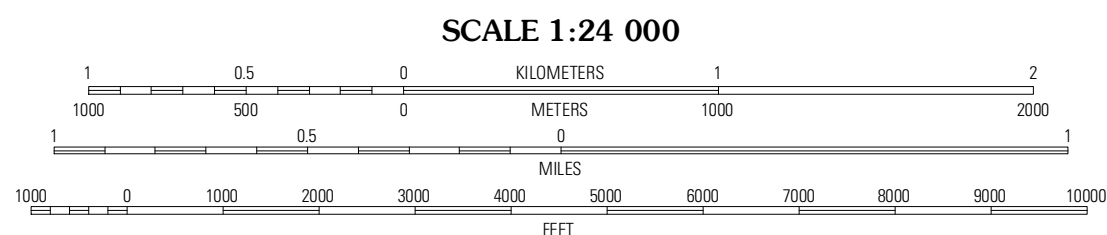


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 12S
10 000-foot ticks: Arizona Coordinate System of 1983
(central and west zones)

Imagery.....NAIP, July 2010
Roads.....6/2006-2011 TomTom
Names.....GNIS, 2011
Hydrography.....National Hydrography Dataset, 2010
Contours.....National Elevation Dataset, 2008
Boundaries.....Census, BWC, IBC, USGS, 1972 - 2010

UTM GRID AND 2011 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
TA
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



Pinta Playa	Antelope Hills	North of Agua Dulce Mountains
Las Playas	O'Neill Hills	Agua Dulce Mountains
		West of Quibaguin Springs

ADJOINING 7.5' QUADRANGLES

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

O'NEILL HILLS, AZ-SON
2011