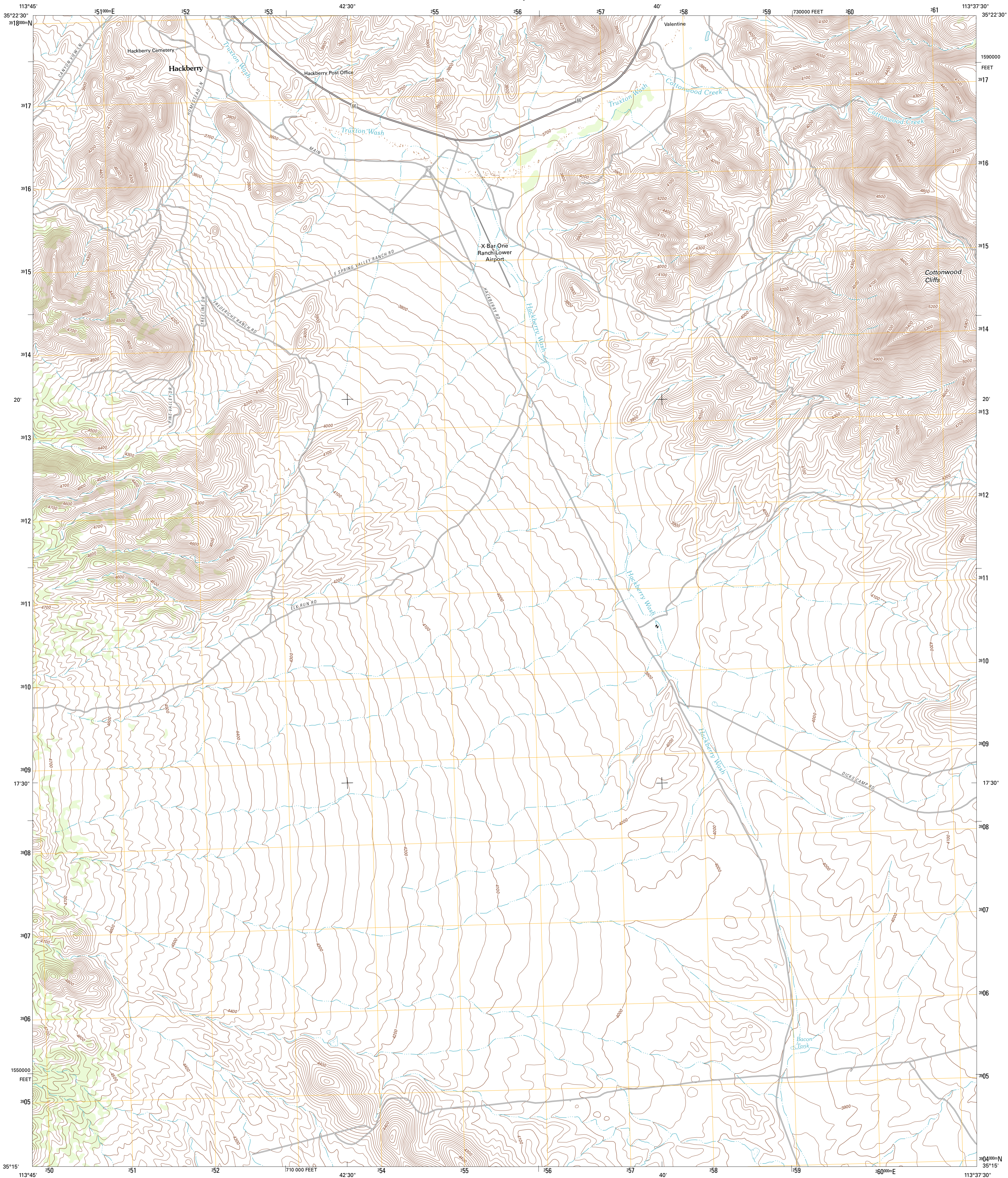




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY



HACKBERRY 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 12S  
10 000-foot ticks: Arizona Coordinate System of 1983 (west zone)

Imagery.....NAIP, July 2010  
Roads.....©2006-2011 TomTom  
Names.....GNS, 2011  
Hydrography.....National Hydrography Dataset, 2007  
Contours.....National Elevation Dataset, 2000  
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  
TE  
Grid Zone Designation  
12S

SCALE 1:24 000

1 0.5 0 0.5 1 KILOMETERS 2  
1000 500 0 500 1000 METERS 2000  
1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000  
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000  
FEET

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

|                 |                 |              |
|-----------------|-----------------|--------------|
| Antares         | Valentine       | Truxton      |
| Peacock Peak    | Hackberry       | Valentine SE |
| Hualapai Spring | Tin Mountain NW | Tin Mountain |

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION

Interstate Route  
US Route  
Ramp

State Route  
Local Road  
4WD

Interstate Route  
US Route  
State Route

HACKBERRY, AZ  
2011