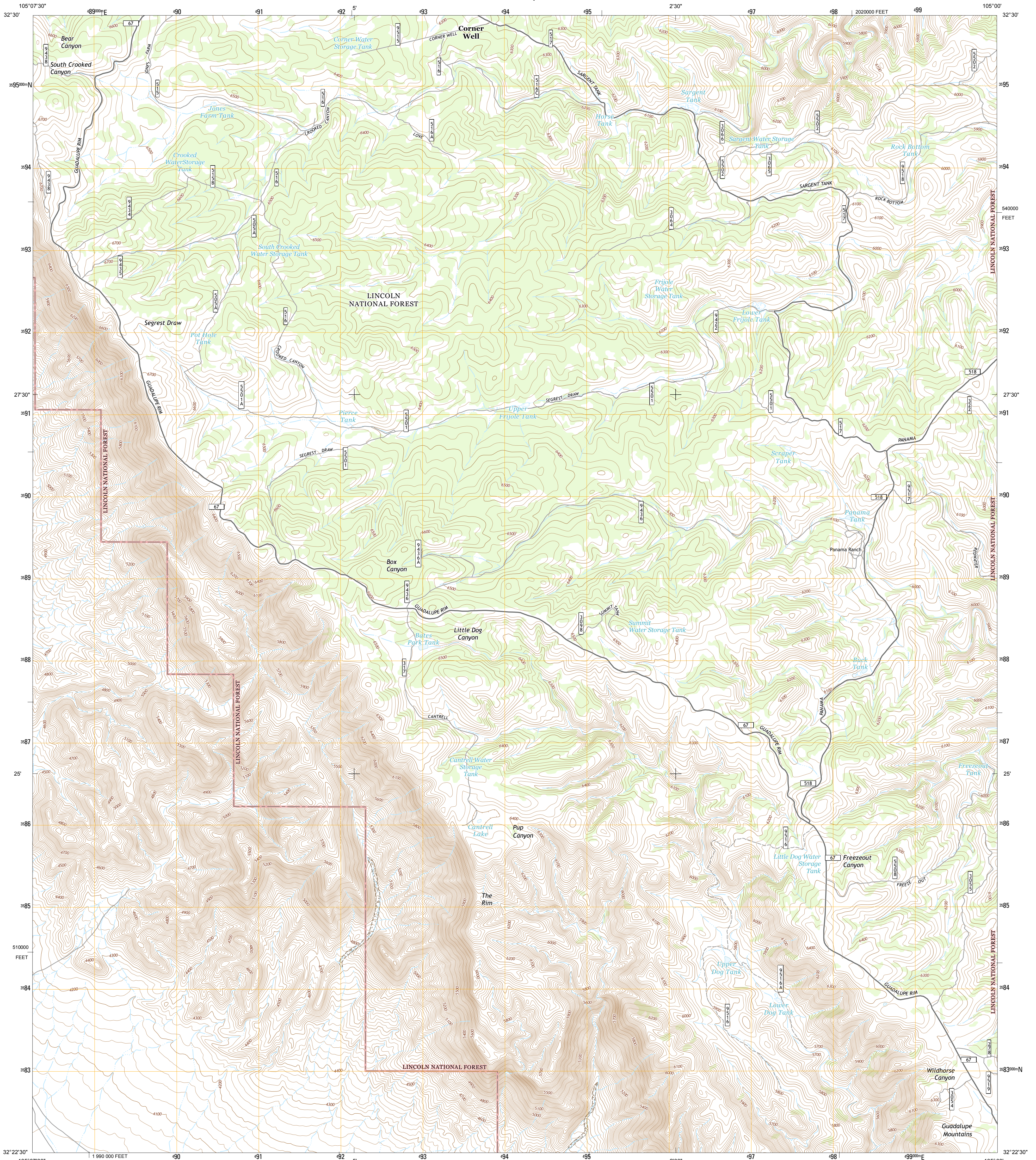




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY



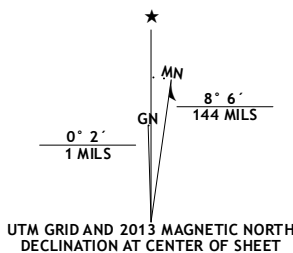
PANAMA RANCH QUADRANGLE  
NEW MEXICO-OTERO CO.  
7.5-MINUTE SERIES



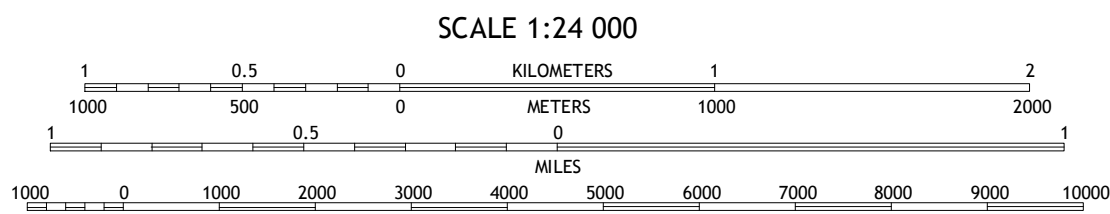
Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 13S  
10 000-foot ticks: New Mexico Coordinate System of 1983  
(central zone)

This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.

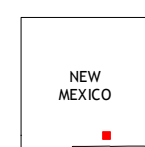
Imagery.....NAIP, May 2011  
Roads.....©2006-2013 TomTom  
Roads within US Forest Service Lands.....FS Topo Data  
with limited Forest Service updates, 2013  
Names.....GNIS, 2013  
Hydrography.....National Hydrography Dataset, 2011  
Contours.....National Elevation Dataset, 2002  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012  
Public Land Survey System.....BLM, 2011



| U.S. National Grid    |
|-----------------------|
| 100,000-m Square ID   |
| DR                    |
| Grid Zone Designation |
| 13S                   |



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 0.6.15



|                |                     |                    |
|----------------|---------------------|--------------------|
| Piton Ranch    | Bullis Spring Ranch | South Taylor Tank  |
| Tanner Ranch   | Panama Ranch        | Packadiddle Canyon |
| Hackberry Hill | Gowdy Ranch         | Algenta Canyon     |

ADJOINING 7.5 QUADRANGLES

| ROAD CLASSIFICATION |                         |
|---------------------|-------------------------|
| Expressway          | Local Connector         |
| Secondary Hwy       | Local Road              |
| Ramp                | 4WD                     |
| Interstate Route    | US Route                |
| FS Primary Route    | FS Passenger Route      |
|                     | FS High Clearance Route |

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

PANAMA RANCH, NM  
2013

