# NEW MEXICO
# Hatch

BLM 2011

Surface Management Status
1:100,000-Scale Topographic Map

2011

**U.S. DEPARTMENT OF THE INTERIOR**
**BUREAU OF LAND MANAGEMENT**


Edited and published by the Bureau of Land Management National Operations Center in cooperation with the Bureau of Land Management New Mexico State Office. Planimetry partially revised by Bureau of Land Management from various source materials. Revised information not field checked.

Public Land Survey System derived from the Bureau of Land Managementa Geographic Coordinate Data Base. Land status and other source information compiled by Bureau of Land Management. Hypsography, Hydrography, Boundary, and Transportation data derived from U.S. Geological Survey 1:100,000 scale digital line graphs. Digital line graphs based on 1:100,000 scale quadrangle map dated 1982.

Lambert Conformal Conic Projection
North American Datum 1983
National Geodetic Vertical Datum of 1929


There may be private inholdings within the boundaries of the National or State reservations shown on this map. Land lines are omitted in areas of extensive tract surveys.

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

In general, BLM Public Lands are open to a number of recreational activities in addition to those that may be highlighted on the map. These activities include camping, fishing, hiking, and hunting. Certain restrictions may apply. Contact appropriate BLM State, District, or Field Office for more information.

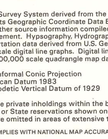
**CONVERSION TABLE**

| METERS | FEET |
|---|---|
| 750 | 2461 |
| 1000 | 3281 |
| 1250 | 4101 |
| 1500 | 4921 |
| 1750 | 5741 |
| 2000 | 6562 |
| 2250 | 7382 |
| 2500 | 8202 |
| 2750 | 9022 |
| 3000 | 9842 |

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

**DECLINATION DIAGRAM**




2011 Magnetic declination (MN) is based on the center of the map. Diagram is approximate.

**ADJOINING MAPS**

| | | |
|---|---|---|
| 1 | 2 | 3 |
| 4 | | 5 |
| 6 | 7 | 8 |

1 Mogollon Mountains
2 Truth or Consequences
3 Tularosa
4 Silver City
5 White Sands
6 Lordsburg
7 Deming
8 Las Cruces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**U.S. DEPARTMENT OF THE INTERIOR**
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**DENVER, CO 80225**

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## TOPOGRAPHIC MAP SYMBOLS

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty; hard, or aggregate surface
- Streets, roads graded/drained/natural surface
- 4WD, rough bladed or two-tracked surface
- Trail (foot, pack, bicycle, or as labeled)
- Route marker: Interstate; U.S.; State
- Railroad: standard gage; narrow gage
- Bridge; overpass; underpass
- Tunnel: road; railroad
- Built up area; locality; elevation (Cem)
- Airport; landing field; landing strip
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U.S. public lands survey; rings, township; section
- Range, township; section line, protracted
- Power transmission line; pipeline
- Dam; dam with lock
- Cemetery; building (Cem)
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Campground; picnic area; US location monument
- Ruins; cliff dwelling (Ruins)
- Distorted surface; strip mine, quarry; sand
- Contours: index; intermediate; supplementary
- Contour interval change
- Stream, lake; perennial; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation
- Special area boundary
- Recreation area boundary
- National trail; back country, scenic byway

## NOTE TO MAP USERS

The surface and minerals management status overprints are published as accurately as possible; however, inaccuracies in the rights, surface and mineral rights, may have been shown as patented lands due to the lack of information available to BLM with respect to the nature of acquisition. No warranty is made by the BLM for use of the map for purposes not intended by BLM. The official land records in the respective offices of the Bureau of Land Management or other responsible Federal agencies should be checked for up-to-date status on any specific tract of land. Inadequacies in the BLM maps should be reported to the respective Bureau of Land Management offices from which the maps were obtained.

## PUBLIC ACCESS

Roads crossing public lands may be travelled by the public unless closed by signing or notice by the land management agency. Public lands intervened by private lands may not have public access. Permission is required from the private landowner to cross private land, unless access is provided by a Federal, State, or County road, or a BLM road with legal access.



## RECREATIONAL SYMBOL LEGEND

- Campground
- Trailer Camping
- Picnic Area
- Hiking Trail
- Fishing
- Motorboating
- Trailhead
- BLM Back Country Byway
- Picnic Shelter
- Helipad
- Scenic Geology
- Visitor Center
- Restrooms
- Watchable Wildlife
- Scenic Area
- Sailboating
- Wind Surfing
- Other Forest Service Facility
- Trailer Sanitary Station
- Showers
- Boat Ramp
- Fee Area

## RECREATION SITES, TRAILS AND AREAS LEGEND

## LAND STATUS LEGEND

- Public Lands and Monuments (Admin by BLM)
- National Forest (Admin by USFS)
- National Wildlife Refuge & Mgmt Areas (Admin by USF&WS) — NONE
- National Parks and Monuments (Admin by USNPS) — NONE
- Indian Land or Reservation — NONE
- Public Lands Wilderness (Admin by BLM) — NONE
- National Forest Wilderness (Admin by USFS) — NONE
- National Wildlife Refuge Wilderness (Admin by USF&WS) — NONE
- National Parks/Monuments Wilderness (Admin by USNPS) — NONE
- Other Federal Lands (Admin by Titled Agency) — NONE
- Public Lands Wilderness Study Area (Admin by BLM) — NONE
- National Grasslands (Admin by USFS) — NONE
- Military Reservation/Corps of Engineers (Admin by DOD) — NONE
- State Land — NONE
- State, County, City; Wildlife, Park and Outdoor Recreation Areas — NONE
- Bankhead-Jones Land Use Land (Admin by Acquiring Agency) — NONE
- Oregon & California Land (O&C) Coos Bay Wagon Road (CBWR) — NONE
- Bureau of Reclamation Land (Admin by USBOR) — NONE
- State Land Wilderness — NONE
- Private Land — NONE

## SPECIAL SYMBOL LEGEND

- Route / Trail Marker
- Bureau of Land Management (BLM)
- Forest Service (USFS)
- National Park (NPS)
- Indian Reservation (BIA)
- County (CR)
- National Wild and Scenic Rivers
- Roads with Public Access

Note: Roads Partly Revised 2011

## TOWNSHIP DIAGRAM

| | | | | | |
|---|---|---|---|---|---|
| 6 | 5 | 4 | 3 | 2 | 1 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 18 | 17 | 16 | 15 | 14 | 13 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 30 | 29 | 28 | 27 | 26 | 25 |
| 31 | 32 | 33 | 34 | 35 | 36 |

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| 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 |

1 Hendricks Peak
2 Hillsboro Peak
3 Kingston
4 Hillsboro
5 Skute Stone Arroyo
6 Caballo
7 Apache Gap
8 Upham
9 San Lorenzo
10 Mavericks Mountain
11 Pe Mountain
12 McCleave Mountain
13 Clark Spring Canyon
14 Garfield
15 McLaed Tank
16 Alvio
17 Whitehorse Mountain
18 Dwyer
19 Whiterock Mountain
20 Lake Valley
21 Jug Canyon
22 Arroyo Cuervo
23 Hatch
24 Rincon
25 Taylor Mountain
26 Dwyer SE
27 Ok Canyon
28 Greg Hills
29 Nutt
30 Hockett
31 Sousa Springs
32 Sierra Alta