



- 1:100,000-Scale topographic map showing:
- Highways, roads and other manmade structures
 - Water features
 - Contours and elevations in meters with conversions to feet
 - Recreation sites



Edited and published by the Bureau of Land Management National Applied Resource Sciences Center, Denver, Colorado in cooperation with the Bureau of Land Management Arizona State Office. Planimetry partially revised by BLM from various source material. Revised information not field checked.

Base map prepared by the U.S. Geological Survey. Compiled from USGS 1:24,000-scale topographic maps dated 1952-1983, and from advance materials. Partially revised from aerial photographs taken 1991 and other source data. Revised information not field checked. Map edited 1994. Mexico portion derived from DGG 1:50,000-scale topographic maps dated 1979.

Projection and 10,000-meter grid, zone 12: Universal Transverse Mercator. 25,000-foot grid ticks based on Arizona coordinate system central and east zones. 1927 North American Datum.

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

NATIONAL GEODETIC VERTICAL DATUM OF 1929
THE U.S. PORTION OF THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
METERS	FEET	Diagram		1	2
1250	4101			3	4
1500	4921			5	6
1750	5741			7	8
2000	6562				
2250	7382				
2500	8203				
2750	9022				

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1974 magnetic declination (M) of center of map. Diagram is approximate.

1 Sells
2 Fort Huachuca
3 Chiricahua Peak
4 Ah-Sonora Mountains
5 Douglas

FOR SALE BY
U.S. DEPARTMENT OF THE INTERIOR
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ARIZONA STATE OFFICE
PHOENIX, AZ 85014

U.S. GEOLOGICAL SURVEY
DENVER, CO 80225

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Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light-duty, hard, or aggregate surface	
Street, roads, graded/sidewalk/natural surface	
Rough bladed or two-tracked surface	
Trail (foot, pack, bicycle, or as labeled)	
Basic marker (triangles, U.S. border)	
Railroad, standard gauge, narrow gauge	
Bridge, overpass, underpass	
Tunnel, road, railroad	
Built-up area, locality, elevation	
Airport, landing field, landing strip	
National boundary	
State boundary	
County boundary	
National or State Reservation Boundary	
Land grant boundary	
U.S. public lands survey range, township, section	
Range, township, section line, protruded	
Power transmission line, pipeline	
Dam, dam with lock	
Cemetery, building	
Windmill, water well, spring	
Mine shaft, well or cone, mine, quarry, gravel pit	
Contour interval area U.S. location measurement	
Ruins, cliff dwelling	
Distorted surface: strip mine, quarry, gravel pit	
Contours: index, intermediate, supplementary	
Land subject to controlled inundation	
Special area boundary	
BLM recreation area boundary	
National trail, back country, scenic byway	

INTERNATIONAL DATA NOT AVAILABLE

SCALE 1:100,000
1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND
CONTOUR INTERVAL 10 AND 20 METERS IN MEXICO
(CONVERSION OF SPOT ELEVATIONS TO FEET SHOWN IN PARENTHESES)

BUREAU OF LAND MANAGEMENT LAND STATUS LEGEND

Public Lands (Administered by Bureau of Land Management)	Indian Lands or Reservations	State Lands	Department of Energy
Oregon & California Lands (O&C)	Military Reservations and Withdrawals	Bureau of Reclamation	Radio and Air Facilities
Coos Bay Wagon Road (CBWR)	Corps of Engineers	Power Withdrawals and Classifications	Miscellaneous
National Forest	National Wildlife Refuges (Administered by Fish & Wildlife Service)	Federal Agency Protective Withdrawals	State, County, City, Wildlife, Park and Outdoor Recreation Areas
National Grasslands	Bankhead-Jones Land Use Lands (L.U. Lands)	Public Water Reserves	Acquired Lands (By Administering Agency)
National Parks and Monuments	Patented Lands		

POINTS OF INTEREST LEGEND

Visitor Center	Wildlife Viewing Area	Hiking	Fishing	Picnic Area	Scenic Area
Visitor Center	Parking	Boat Ramp	Cabin Rental	Historic Site	

RECREATIONAL SYMBOL LEGEND

INDEX TO 1:24,000-SCALE MAPS

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17	18	19	20	21	22	23	24	1	2	3	4	5	6	7	8
25	26	27	28	29	30	31	32	1	2	3	4	5	6	7	8

NOTE TO MAP USERS
The surface and minerals management status overlays are published as general planning and management tools. Some of the lands, surface and rights, may have been shown as potential lands due to the lack of information available to BLM with respect to the status of acquisition. Tracts with 40% or more are usually omitted because of the map scale. 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. Inquiries 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 traveled by the public unless closed by signing or notice by the land management agency. Public lands, including 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.

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