



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

2005

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

Edited and published by the Bureau of Land Management National Science and Technology Center in cooperation with the Bureau of Land Management Colorado 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 Management 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 maps dated 1981.

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		DECLINATION DIAGRAM		ADJOINING MAPS		
METERS	FEET	MAGNETIC NORTH		1	2	3
1000	3281	84°		1	2	3
1050	3445	84°		4	5	
1100	3609	84°		6	7	8
1150	3773	84°				
1200	3937	84°				
1250	4101	84°				
1300	4265	84°				
1350	4429	84°				
1400	4593	84°				
1450	4757	84°				

To convert meters to feet multiply by 3.28084
To convert feet to meters multiply by 0.3048

2005 Magnetic declination (MN) is based on the center of the map. Diagram is approximate.

1 Starting
2 Julesburg
3 Imperial
4 Fort Morgan
5 Bankman
6 Last Chance
7 Bonny Reservoir
8 St. Francis

FOR SALE BY
U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
COLORADO STATE OFFICE
LAKEWOOD, CO 80225
AND
U.S. GEOLOGICAL SURVEY
DENVER, CO 80225

TOPOGRAPHIC MAP SYMBOLS

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty, hard or aggregate surface
- Streets, roads graded/drainage/natural surface
- 4WD, rough bitted or two-tracked surface
- Tail float, 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
- 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, projected
- Power transmission line: pipeline
- Dam, dam with lock
- Cemetery; building
- Wellhead; water well; spring
- Mine shaft; adit or cave mine; quarry; gravel pit
- Campground; picnic area; US location monument
- Ruins; cliff dwelling
- 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 mineral management status overlies are published as general planning and management tools. Some of the lands surface and mineral rights may have been shown as patented lands due to the lack of information available in the BLM data base. 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 traveled by the public unless closed by signposts or notices by the land management agency. Public lands traversed by private lands may not have public access. Permission is required from the private landowner to cross private land. Access is provided by a Federal, State, or County road, or a BLM road with legal access.



RECREATIONAL SYMBOL LEGEND

- Picnic Area
- Non-motorized Boats
- Fishing

RECREATION SITES, TRAILS AND AREAS LEGEND

- Recreation Site
- Trail
- Area

LAND STATUS LEGEND

- Public Lands and Monuments (Admin by BLM)
- National Forest (Admin by USFS)
- National Wildlife Refuge & Mgmt Areas (Admin by USFWS)
- National Parks and Monuments (Admin by USNPS)
- Indian Land or Reservation
- Public Lands Wilderness or Wilderness Study Area (Admin by BLM)
- National Forest Wilderness (Admin by USFS)
- National Wildlife Refuge Wilderness (Admin by USFWS)
- National Parks/Monuments Wilderness (Admin by USNPS)
- Indian Land or Reservation Wilderness
- Bankhead-Jones Land Use Land (Admin by Acquiring Agency)
- National Grasslands (Admin by USFS)
- Military Reservation/Corps of Engineers (Admin by DOD)
- State Land
- State, County, City, Wildlife, Park and Outdoor Recreation Areas
- Oregon & California Land (O&C) (Admin by BLM)
- Bureau of Reclamation Land (Admin by USBOR)
- Other Federal Lands (Admin by Title Agency)
- State Land Wilderness
- Private Land

SPECIAL SYMBOL LEGEND

- Route / Trail Marker
- Forest Service
- County
- Roads with Public Access

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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WRAY, COLORADO