Fee Amounts (U.S. Currency and U.S. Bank Checks only) The monument is a Standard Amenity Fee Site. All your fees are returned to the site for monitoring, maintenance, and improvements. Please have exact change.

- •Group sizes up to 8 individuals \$5.
- •Group sizes up to 25 individuals \$25.
- •Group sizes over 25 individuals \$100.

Sold and issued at entrance

- •Senior Pass \$10.(subject to change)
- •Annual Pass \$80.
- •Military Annual Pass Free
- •Access Pass Free
- •Every Kid in the Park Pass (EKIP) Free

Accredited Public/Private Schools/Colleges/ Universities - No fee - Day-use permit required - Call

two weeks in advance for a permit and scheduling.

Special Recreation Permits (SRPs) – Organized groups such as weddings and reunions, and commercial operations such as tours, filming, or professional photography must apply and obtain a SRP prior to conducting business.

Visitor Services

Lost and Found

Check for lost and found items at the monument fee booth 505/331-6259 or the BLM Office.

Pueblo de Cochiti Visitor Center – 9:00 a.m. to 5 p.m.; Located at the corner of Highway 22 and Route 85, sells water, soda, snacks, drums, pottery, and souvenirs.

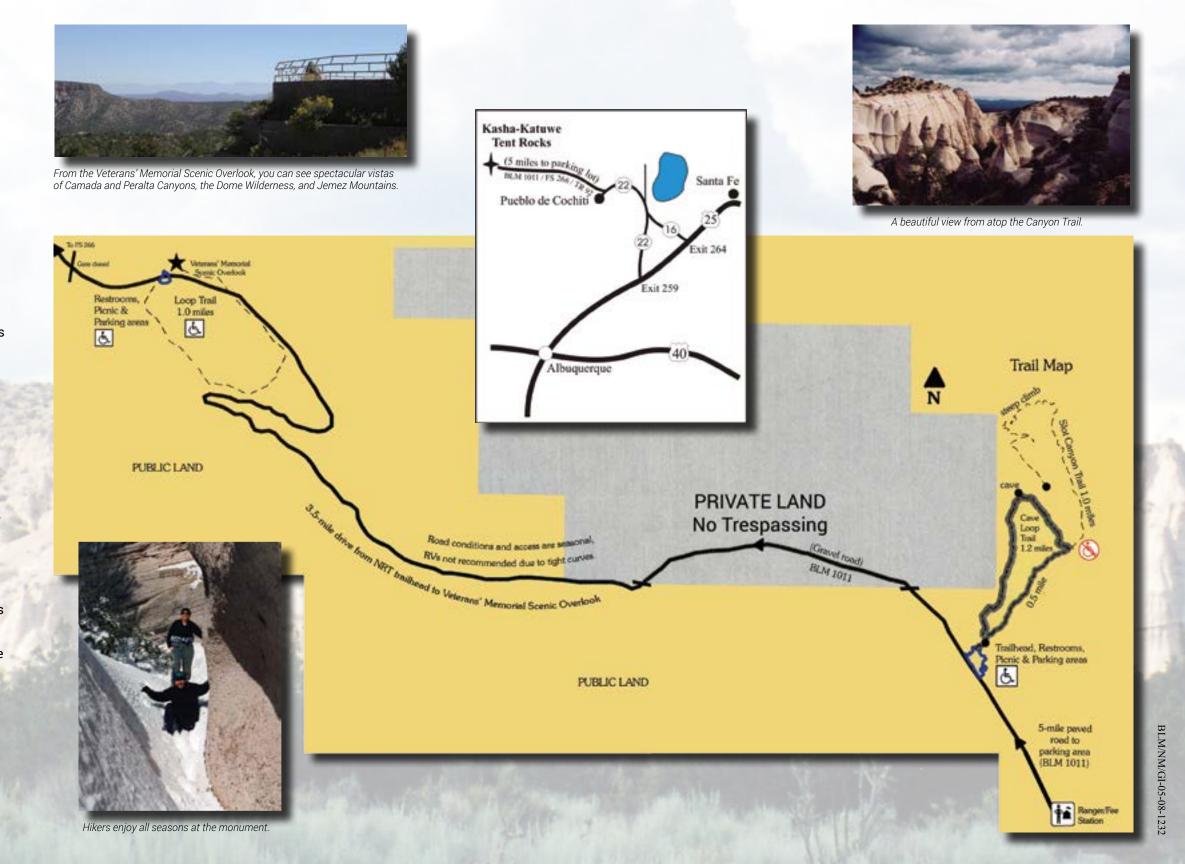
Convenience Store, Golf Course, Gas and Camping Facilities at Cochiti Lake

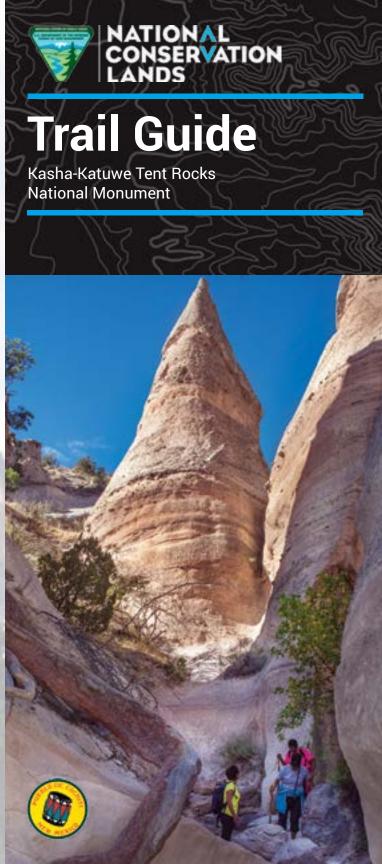
An ATM machine plus water, soda, snacks, sandwiches and gas, can be obtained at the convenience store located near the town of Cochiti Lake. Camping, boating facilities and RV hookups are accessible at the Cochiti Lake Recreation Area.

Amenities

There are ADA compliant rest rooms, picnic facilities and kiosks, however, there is no drinking water.







WELCOME TO KASHA-KATUWE TENT ROCKS NATIONAL MONUMENT

The Bureau of Land Management (BLM) manages ■ Kasha-Katuwe Tent Rocks National Monument (KKTR) to protect its geologic, scenic and cultural values. The agency works in close coordination and cooperation with the Pueblo de Cochiti; and enjoys a partnership with the University of New Mexico, and Sandoval County to provide access, facility development and maintenance, resource protection, research opportunities, public education and enjoyment.



The boulder "cap" protects the fragile tentshaped formation beneath it.

The Pueblo de Cochiti has always considered this area a significant place, "Kasha-Katuwe" means "white cliffs" in the traditional Keresan language of the pueblo. Under the BLM's administration, these lands were designated as an Area of Critical **Environmental Concern** and contain a National Recreational Trail. On January 17, 2001, Kasha-Katuwe Tent Rocks was designated a national monument.

Of Time and the Rocks Located on the Pajarito Plateau in north-central

New Mexico, the monument is a remarkable outdoor laboratory, offering an opportunity to observe, study, and experience the geologic processes that shape natural landscapes. The elevation of the monument ranges from 5.570 feet to 6.760 feet above sea level.

The cone-shaped tent rock formations are the products of volcanic eruptions that occurred 6 to 7 million years ago and left pumice, ash and tuff deposits over 1,000 feet thick. Tremendous explosions from the Jemez volcanic field spewed pyroclasts (rock fragments), while searing hot gases blasted down slopes in an incandescent avalanche called a "pyroclastic flow." In close inspections of the arrovos, visitors will discover small, rounded, translucent obsidian (volcanic glass) fragments created by rapid cooling. Please leave these fragments for others to enjoy.

Precariously perched on many of the tapering hoodoos are boulder caps that protect the softer pumice and tuff below. Some tents have lost their hard, resistant caprocks and



The monument serves as an outdoor laboratory for students of all ages.

are disintegrating. While fairly uniform in shape, the tent rock formations vary in height from a few feet to 90 feet.

As the result of uniform lavering of volcanic material, bands of grey are interspersed with beige and pink-colored rock along the cliff face. Over time, wind

and water cut into these deposits creating canyons and arroyos, scooping holes in the rock, and contouring the ends of small, inward ravines into smooth semi-circles.

Historical and Cultural Perspective

The complex landscape and spectacular geologic scenery of the monument has been a focal point for visitors for centuries. Surveys have recorded many archaeological sites reflecting human occupation spanning 4,000 years. During the 14th and 15th centuries, several large ancestral pueblos were established and their descendants, the Pueblo de Cochiti, still inhabit the surrounding area.

In 1540, the Spanish explorer Francisco Vasquez de Coronado made mention of the Pueblo de Cochiti in their diaries. Throughout the 17th century, settlers would follow Juan de Oñate's route along the Rio Grande Valley, bringing trade, farming and domestic animals, and claiming land grants from the Spanish Crown. In 1680, the Cochiti people joined other pueblos in a rebellion that drove the Spaniards south to El Paso. Texas. By 1870, iron rails stretched into the territory of New Mexico bringing loggers, miners and others to enjoy its rich natural resources.

Plants and Animals

In the midst of the formations, clinging to the cracks and crevices high on the cliff face, the vibrant green leaves and red bark of the manzanita shrub stand in sharp contrast to the muted colors of the rocks. A hardy evergreen, the



Native Ameircans.

manzanita produces a pinkish-white flower in the spring that adds to the plant's luster. Other desert plants found in the area include Indian paintbrush, Apache plume, rabbitbrush, and desert marigold.

Depending on the season, you are likely to see a variety of birds. Red-tailed hawks, Ruby-crowned Kinglets,

House Finches, violet-green swallows, Hepatic Tanagers, and an occasional golden eagle soar above the area or use piñon-covered terrain near the cliffs.

The ponderosa pine and piñon-juniper woodlands provide habitat for big game and nongame animals. Elk, mule deer, and wild turkey frequent the higher elevations. Covotes, chipmunks, rabbits, and ground squirrels are prevalent.

Getting There

The monument includes 5.610 acres of public land

located 35 miles south of Santa Fe and 52 miles north of Albuquerque, with the most direct access from Interstate 25. From Albuquerque, take the exit for Santo Domingo/ Cochiti Lake Recreation Area (Exit 259) off I-25 onto NM Route (SR) 22. Follow the signs on SR 22 to Cochiti Pueblo and Kasha-Katuwe Tent Rocks National Monument. Turn right off SR 22 at the pueblo turquoise-colored water towers onto the access road, Tribal Route 92, which connects to BLM Road 1011/FS 266. From the fee station, travel 5 miles to the monument's designated parking/picnic area and trailhead. Recreation vehicles (RV's) are not suggested on the gravel road leading to the Veterans' Memorial Overlook.

seen at the monument - the male

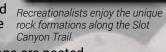
female is brown with bold streaks.

has a bright red chest while the

From Santa Fe, take the Cochiti Pueblo Exit 264 off I-25 onto NM Route (SR)16. Turn right off SR 16 onto SR 22 and follow the signs to Cochiti Pueblo and KKTR.

GPS coordinates: 35°36'52.0"N106°21'33.2"W

A portion of the 5-mile access road to the monument crosses Pueblo de Cochiti tribal land. Neighbors in the vicinity include the Santo Domingo and Jemez Pueblos. private landowners, the Santa Fe National Forest and State of New Mexico, Please respect these landowners and their property. Restrictions are posted.





The National Recreational Trail is for foot travel only, and contains two segments that provide opportunities for birdwatching, geologic observation and plant identification. Both segments of the trail begin at the designated monument parking area. The Cave Loop Trail is 1.2 miles long, rated as easy and portions are ADA accessible more difficult Canyon Trail is a 1.5-mile trek up a narrow canyon with a steep (630-ft) climb to the mesa top for excellent views of the Sangre de Cristo, Jemez, Sandia mountains and the Rio Grande Valley. Both trails are maintained; however, during inclement weather the canyon may flash flood and lightning may strike the ridges.

Veterans' Memorial Scenic Overlook

The Veterans' Memorial Scenic Overlook was dedicated in 2004, to all American Veterans. The overlook provides spectacular vistas of Camada and Peralta canvons, the Dome Wilderness and Jemez mountains. Travel 9 miles west on TR 92/BLM 1011 to the parking area and overlook. The overlook offers a guiet area for contemplation and reflection. Road conditions and access are seasonal. At the overlook, you will find ADA-accessible picnic areas, rest rooms, trails and facilities.

Your Safety, Our Concern

Water

There is no drinking water available at the monument. Please bring your own drinking water. (Glass containers

can be hazardous and are best left at home.)

Weather

During periods of inclement weather, the access road may wash out or become impassible. Contact the BLM or the monument for current road conditions.

Stay on the designated trail. View the monument on foot to reduce erosion. Motorized vehicles and mountain bikes are permitted only on the access road and designated parking areas. Please observe the posted speed limit.

Emergency Assistance Call 911 for the Sandoval County Sheriff's Office

Pueblo de Cochiti

Please respect the traditions and privacy of the Pueblo de Cochiti. Photography, drawings, and recordings are not permitted in the Pueblo or on Tribal land without permit.

Visitation Hours

Fall/Winter (These visitation hours begin in November with daylight-savings time change) - 8 a.m. to 5 p.m.; gates will close to arriving visitors at 4 p.m.

Spring/Summer (These visitation hours begin in March with daylight-savings time change) - 7 a.m. to 7 p.m.; gates will close to arriving visitors at 6 p.m.

> Visitors must be out of gated area (at fee booth) by closing time.

During periods of peak visitation, such as holidays and weekends, the monument quickly fills to capacity - all available parking spaces become filled. This forces the monument to close until parking spaces become available.

Holiday Closures

The monument will be closed Thanksgiving, Christmas eve and day, New Years day, Easter Sunday and Monday.

Please call fee booth or see website prior to your visit as special tribal events may result in closure of the monument.

Rules and Fines



The monument is closed to dogs. Only identifiable service animals are allowed. Failure to comply is subject to a fine not to exceed \$1,000. or imprisonment not to exceed 12 months.

Strictly prohibited: climbing and defacing the tent rocks, use of drones, shooting, collecting plants and rocks.

The monument is a Day Use Only area – No camping, fires, or cooking is allowed.

Fines range from \$50 to \$250 for violating federal regulations on fees, speeding, damage to the monument's natural resources, and other infractions. For a complete listing, call the BLM Law Enforcement.

> **Bureau of Land Management** Albuquerque District, Rio Puerco Field Office 100 Sun Ave. NE Pan American Bldg., Suite 330 Albuguerque, NM 87109 505/761-8700. or the monument 505/331-6259 www.blm.gov/nm