Lake Meredith **Alibates Flint Quarries**

Contrasting spectacularly with its surroundings, Lake Meredith lies on the dry and windswept High Plains of the Texas Panhandle in a region known as Llano Estacado, or Staked Plain. Through this plain—as flat as any surface in the world—the Canadian River has cut and recut 200-foot canyons called breaks. Lake Meredith was created by the construction of Sanford Dam on the river and now fills many breaks whose walls are crowned with white limestone caprock, scenic buttes, pinnacles, and red-brown, wind-eroded coves. Above lie the mesquite, prickly pear, yucca, and grasses of arid plains. Up in the sheltered creek beds are cottonwoods, soapberry, and sandbar willows.



Activities on the Lake

Boating Boat launch ramps and a marina are shown on the large map (see other side of this brochure). Boating fees are charged. Be alert for sudden onset of severe weather; high winds cause most boat swampings and capsizings.

Alibates Flint Quarries

Archeological traces of prehistoric Indians— in a layer up to six-feet-thick. Indians dug campsites, workshops, and homes-dot the flint by hand or with sticks or bone tools. Canadian River region of the Texas Panhan- Flakes lying around these shallow quarry dle. Few sites are as dramatic as Alibates pits are the waste pieces, or tailings. Flint Quarries, where, for 12,000 years, people quarried flint for tools. Before the Great Lakes even formed, Indians of the Ice people sought flint here-staying long Age Clovis Culture used Alibates flint for enough to replenish their supply of tools, spear points to hunt Imperial Mammoth.

Alibates flint is excellent quality—and it is beautiful. Stones streaked with maroon, cream, chocolate, and gold look like candy or slabs of bacon. Flakes mottled with indigo and emerald resemble jewels. The flint lies below the surface at ridge level,

Get a current weather forecast before setting out. Obtain complete boating regulations from a park ranger. Boat rentals are available at Marina at Lake Meredith at Sanford-Yake; call 806-865-3391.

For most of the quarry's history, nomadic

then moving on. But, between 1150 and

1500, many Indians remained, quarrying

goods. They hunted game, gathered

flint for use as tools, weapons, and trade

mesquite beans, plums, and yucca plants,

and grew corn, beans, and squash using

drylands methods with plants spaced far

apart to capture scarce soil moisture.



and white bass, catfish, white crappie, sunfish, carp, and walleye from the lakeshore and boats.

Visiting Alibates Flint Quarries

Regulations

strictly prohibited.

419 E. Broadway

806-857-3151

Fritch, Texas 79036

www.nps.gov/alfl

For More Information

You may visit the flint guarries only on

ranger-led tours. Advance reservations

are required. Contact the park for details.

All natural features, plants and animals,

archeological sites, and historical objects

are protected by federal law. Collecting is

Alibates Flint Quarries National Monument

Fishing Anglers try for largemouth, smallmouth, Waterskiing, Sailing, Sailboarding Waterskiing Lake water levels determine access in many areas. vessel. Observe no-skiing regulations and respect Contact the park for information and regulations. the rights of anglers. Always wear a lifejacket.

is permitted from sunrise to sunset. An operator and a competent observer must be in the towing

Swimming and Scuba Diving You may swim at the beach below Sanford Dam in Spring Canyon. Lake swimming is not recommended and is at your own risk. Avoid head, neck, and spinal injuries-never dive into water of unknown depth. Poor visibility limits scuba diving. Divers'

ndian toolmakers mapped it to make rs, dart p



Vast Trading Networks Archeologists find tools made of Alibates flint in many places throughout the Great Plains and Southwest. Its use dates from 12,000 years ago to about 1870. Distinctive for its varied and bright colors, the flint comes from a large area within and nearby Lake Meredith.





National Park Service U.S. Department of the Interior

Historically, the Canadian River allowed eastern woodlands to extend their range along its banks deep into the otherwise arid plains region. Humans have lived on the harsh Llano Estacado for about 12,000 years. Pioneer settlement began in 1875, with a railroad following in 1877 to serve cattle ranching. Discovery of oil and natural gas in the area caused a boom in the 1900s. Water, grasslands, oil, and gas are the resources that comprise the region's economic base Lake Meredith is named for A. A. Meredith, who championed the Canadian River dam project and its aqueduct system. Sanford Dam, completed in 1965, supplies water for 11 Texas Panhandle cities, including Amarillo and Lubbock, via 322 miles of pipeline, 10 pumping plants, three regulating reservoirs, and four chlorination facilities. Today the national recreation area attracts visitors who enjoy its variety of activities. On the water you can boat, fish, and swim. On the land you can camp, hike, and view wildlife. Best of all, Lake Meredith is a park where you can relax with friends and family in an exceptional Texas setting.



flags are required. Swimming and diving are prohibited in launch areas and near docks and

Plains Village Indians Between 1150 and 1500, Indians identified as Plains Village Indians, ancestors of Pawnee or Wichita Indians, lived here in large, permanent villages and smaller, outlying farming and gathering communities. Villages were built of rock-slab houses of from one to 100 rooms. Most were single dwellings, although some

Architecture of this period featured rectan gular, semi-circular, and circular rooms, with tunneled entranceways and stone enclosures. It is believed that exten sive severe drought, coupled with raids from aggressive tribes to the west, drove these Indians out of the region by the end of the 15th century. The next period, the Plains stage, from 1500 rooms were connected. to 1875, was character-

ized by nomadic tribal groups of hunters, Apache, Comanche and Kiowa. During this time horses and European trade goods were introduced and, eventually U.S. military campaigns and eastern buffalo hunters ended Indian occupation of the area. ☆GPO:2003—496-196/40397 Reprint 2003 Printed on Recycled Paper

Visiting the Parks

