

Lake Meredith

Rainbow-hued kayaks on the lakeshore

Hikers ascend a steep hillside at Alibates Visitor Center

The Allure of Alibates Flint

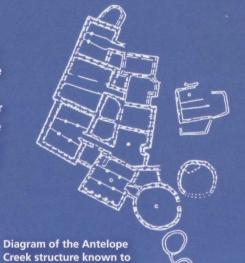
At the end of the last Ice Age, some 13,000 years ago, Paleo-Indians quarried flint at Alibates. From it they fashioned small, beautifully crafted spear points to hunt the big game—bison, mammoths, and sloths that roamed the Great Plains in those cooler, wetter times. Durable, colorful, and smooth, Alibates flint breaks in a predictable pattern when struck, and can be honed to a fine, deadly point.

in skeletons of mammoths unearthed in eastern New Mexico, near Blackwater Draw, a center of the early

Clovis culture. Its nomadic hunters possibly came from the south, or may have crossed the Bering Land Bridge from Asia. The wide distribution of Alibates flint points suggests that Clovis people placed a high value on this stone.

Much later, between 1200 and 1450, a Plains Village subgroup, known as the Antelope Creek people, must also have recognized the beauty and utility of Alibates Points made from Alibates flint were found embedded flint. They built masonry structures close to the flint outcroppings along the Canadian River. In the 1930s, excavations organized by the Works Progress Adminis-

tration (WPA) uncovered the ruins of two structures now inside the monument (diagram at right). Square and rectangular rooms are probably living spaces; round rooms are possibly for storage or burial. Other remains of the now-vanished Antelope Creek culture at Alibates include petroglyphs of turtles, bison, and human feet; cord-marked pottery; and thousands of small, narrow flint arrowheads. Turquoise and shell jewelry, pipes, and obsidian also found at Alibates suggest that Antelope Creek people traded their flint with peoples to the west and north.



made from bison or other bone, mark the Alibates landscape. Waste piles scattered across the dry earth near the pits contain broken and discarded tools and flint flakes—the result of knapping, or striking a flint core with a heavier, harder "hammerstone," often a river cobble.

Many shallow pits, probably dug with sticks or tools

In 1965 Congress proclaimed Alibates a national monument, the only one in Texas, to preserve the native peoples' quarries and other records. You may visit the flint guarries only by ranger-led tour; reserve in advance.



Alibates flint projectile point









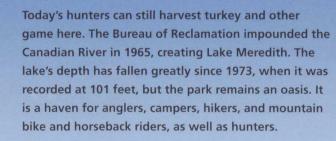
archeologists as Alibates 28





Lake Meredith National Recreation Area

Seeking to determine the first transcontinental railroad route to the Pacific, Lt. Amiel Weeks Whipple headed a survey of the 35th parallel in 1853. He described the Canadian River valley in his diary: "Turkeys congregate under the dark green foliage of scattered copses . . . an agreeable contrast to the pale red that is spread over the landscape of river and plain."



Texas Wildflowers

Swales of brilliant, hot color briefly explode during wildflower season, from late April, then give way to muted earth



