

for cooking food. Put coals in the bottom, a rabbit on top and sealed for 24 hours and then a fine meal. Both these ideas are our best guesses. Accumulative evidence of these holes associated with Indians, water courses etc suggest that they were made and used by Indians. The petroglyphs and pictographs in the park are almost all (pictographs) reddish in color. Red because there is a mercury mine and outcrop in the park where red pigment ^{Cinnabar} is attainable. Some say the drawings are religious and are ⁱⁿ revoking the gods and for a good hunt or good fishing, or a good whatever but others say they are secular and been come on down, the fishing is great. We do not know and it is our best guess. The springs in the park are small and may have only supported one family at the most. They flow at a gallon a minute and the availability determines the size of the camp. Boquillas Canyon means mouth-little. Should be La Boquilla, feminine, and means little mouth not little mouths, referring to small opening of the canyon. There are also several small holes in the wall that might be of some significance. When floods occur the small mouth of these canyons in the park block water and the flood spreads out onto the extensive flood plains in front of the canyon. It came up in 1978 22 feet and created a huge lake. Solution caves in canyons have prehistoric caves. A hot spring sends water in a small stream to Rio Grande just S across river and in winter it steams. All the water at Rio Grande River Camp grounds is from hot springs. Lizards taking S means S push-up to circulate the body thru air. This is common when temperature is hot. Border is defined as center of deepest channel and fluctuates as river changes its course. Sierra del Carmens on S side river. Dead horse range on N side. Creosote has a creosote odor and is the smell of the desert after a rain. Leaves are coated with a resin to protect from heat and from the poison in its root, protects it from its neighbor. The plant established and based themselves to assure themselves enough moisture. They have hairy seeds for dispersal and are eaten by cottontail and jackrabbits. Camels can eat them also. Small rocks placed around ant hills are to deflect water and heat. Cane patches are cool and humid. We drop onto flood plains from desert in a matter of inches. The immediate difference is large leaves because of increased moisture. Used for poles for fishing and roofing.