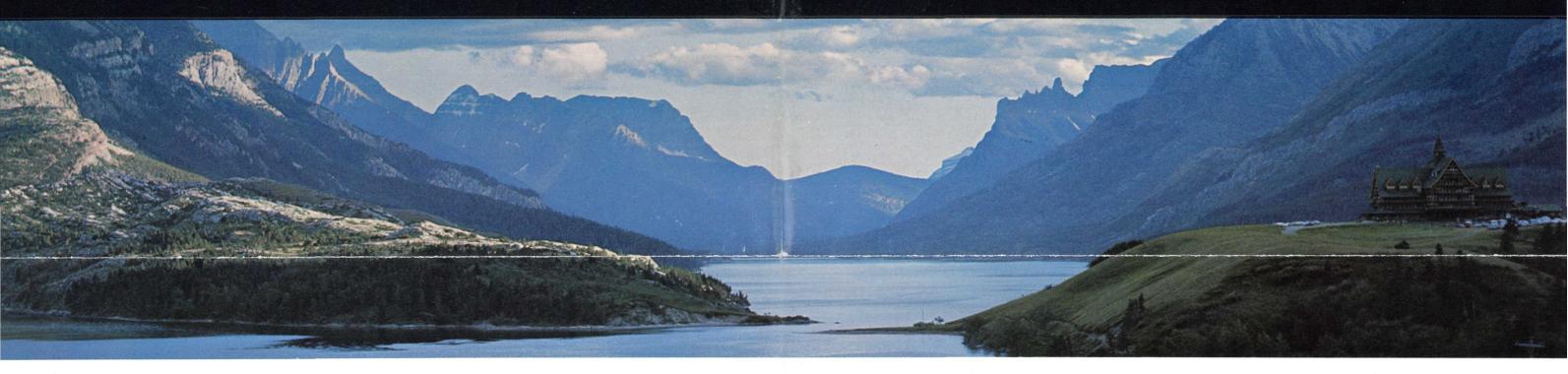
Waterton/Glacier

International Peace Park Alberta and Montana

Parks Canada **U.S. National Park Service**



This is a land of high-mountain adventure, a land that sets the senses soaring and the spirits winging. Here you'll find lofty mountain ranges with sculptured glacial valleys, ice-cold lakes that mirror mountains and sky, wildflowers and wildlife flourishing in alpine meadows, and prairie grasslands. These exquisite elements make up Waterton Lakes National Park in Canada and the adjoining Glacier National Park in the United States. But there is something else here. These parks, at the urging of many people, have been united as Waterton/Glacier International Peace Park, and this land of natural splendors is dedicated to peace, one of man's highest goals, and to an international friendship that has few rivals.

Though administered by separate countries and divided by the international boundary, the parks are at the same time united in the most natural of ways. Glaciers carved the Upper Waterton Valley, which lies in both nations; the native plants and animals are similar; and the massive Rocky Mountains span the two countries. Long before European explorers and settlers began to venture into the Rockies, the peoples native to this region shared the bounties of the land and considered it one.

In the mid-18th century things began to change. The quest for furs drew trappers deep into these mountains, and artificial limits were drawn, marking the domains of the great fur-trading Un dépliant en français est disponible sur demande

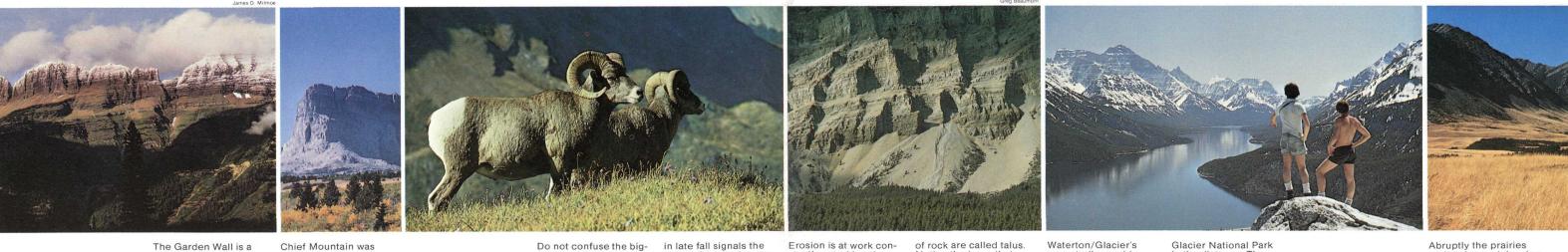
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companies of the west. Then in 1818, the 49th parallel to the Continental Divide was established as the international boundary between the territory of the United States and what was then territory owned by Great Britain, arbitrarily dividing the natural land area of today's Waterton/Glacier. In 1846, the boundary was extended to the Pacific Ocean. Development and division of the North American continent were moving rapidly. In the late 19th century, farsighted men such as Kootenai Brown in Canada and George Bird Grinnell in the United States labored to persuade their governments to set aside parts of the Rockies as wilderness recreational havens to be preserved for future generations. Their goals were reached in 1895 when Waterton Lakes National Park

Bitte verlangen Sie unsere Deutschsprachige Broschüre

was established and in 1910 when Glacier National Park was created.

As the years went by, people in both nations recognized the natural unity of the parks, and largely through the efforts of Rotary International of Alberta and Montana, the U.S. Congress and the Canadian Parliament in 1932 established the first international peace park in the world-Waterton/Glacier International Peace Park. The park symbolizes the bonds of peace and friendship between the people of the United States and Canada. Like the trails, streams, and valleys of the Rockies, these bonds recognize no boundary.



perfect example of a lacial arete, formed when glaciers attack a ridge on each side Melting, the glaciers leave a high, knife edged wall

once part of a great rock mass. Erosion wore away much rock and today Chief Moun tain stands isolated.

horns, such as these onset of the mating sea two mature rams, with mountain goats. Unlike son as they compete for the ewes the goats, the bighorns descend into the val-leys for the winter. The clash of the rams' horns

stantly remaking the face of the mountains Water, wind, and ice break down the rock into smaller fragments that fall to the foot of the mountains. These piles

Notice the trees that have taken a foothold on the slope in nature's continuing struggle

many trails provide in the distance. The access into a land little long valley in which changed by man. Here two hikers, high above Waterton Lake lies was carved by the glaciers Waterton townsite, look that created so much of south across Upper Waterton Lake toward his landscape

Abruptly the prairies end and mountains rise up, enabling one to see at close hand flowers, grasses, and animals that normally would not be found so close together

A Park Bridging Two Nations

Waterton Lakes National Park, Canada

Many recreational activities are available at Waterton Lakes National Park for the benefit and education of the park visitor

the park operates an outdoor heated swimming pool during the summer months in the townsite:

Glacier National Park, United States

Enjoyment of Glacier's beauty and serenity takes Build fires only in fireplaces provided and make many forms. The National Park Service offers a variety of interpretive services to help the visitor the campground. A digest of camping regulations

sure that your fire is out and cold before you leave

General Information

To feel the magic of Waterton/Glacier International Peace Park, stop and savor its beauty. Studying this information and knowing a few rules will help you avoid any problems and give you the time you need.

please remember, it is unlawful and dangerous to feed or molest any wild animal. Use a telephoto lens to photograph wildlife instead of disturbing

Schedules and Information. A free interpretive program beginning in mid-June and extending through August includes conducted walks, wilder-ness hikes, fireside talks, auto caravans, slide and film presentations, and self-quiding trails. Inter pretive display centers with exhibits are located at Cameron Lake and Waterton Park townsite.

Informative publications, including the park newsletter Mountain and Prairie, and a program of events are available at the park information center. Organized groups are welcome to use the interpretive services by making special arrangements in advance with the park superintendent.

Hiking and Camping. During summer, hiking is a popular and enjoyable way to explore the wonders of nature. More than 183 kilometers (114 miles) of backcountry trails wind through the mountains and valleys of the park. Trails are well marked on topographic maps available at several locations within the townsite. All climbers and hikers camping overnight must register in and out with a park warden or at the park administration building in the townsite. Camping and open fires are permitted in designated areas only. For your safety and protection, please observe all trail signs, stay on marked trails, and be prepared for weather changes.

A wide selection of facilities and services is available to the camper. Three main campgrounds that accommodate tents and trailers are accessible by paved road-Belly River, Crandell Mountain, and Townsite. Each campground offers kitchen shelters, firewood, tables, washrooms, and running water. Only Townsite has sewer, water, and electrical connections for trailers; Crandell Mountain has a disposal tank. There are no facilities for trailers at Belly River, but sites are large enough for self-contained units. Facilities for large organized groups are provided at Belly River; arrangements can be made in advance with the park superintendent.

The maximum allowable stay in campgrounds is two weeks, and a camping fee is charged

For a real wilderness adventure, you may wish to escape into Waterton's high country where only primitive camping facilities are available. This style of camping may be enjoyed in many alpine areas including Crypt Lake, Alderson Lake, Rowe Lakes, and Twin Lakes.

Swimming and Boating. Waters from melting glaciers and winter snows maintain ice-cold temperatures in most of Waterton's lakes and streams a fee is charged.

Boating is an excellent way to enjoy the beauty and neacefulness of Waterton's lakes. Canoes and rowboats may be used on most of the larger ponds and lakes in the park. Motorboats and waterskiing are permitted only on the Upper and Middle Waterton Lakes and boaters must conform to federal government navigation regulations and carry proper safety equipment. Excursion boat cruises along Upper Waterton Lake provide a close-up view of the shores of the deepest lake (152 meters/500 feet) in the Bockies.

Golfing. A challenging 18-hole public golf course is open seven days a week from mid-May through September.

Horseback Riding. Horses for riding may be rented. Details can be obtained at the park information center. If you have your own horses, please contact the Warden Service or park information center for regulations and restrictions about horseback riding

Fishing. The lakes and streams of Waterton offer some good fishing opportunities. Pike, whitefish, and several varieties of trout, including lake, rainbow, eastern brook, and cutthroat, are favorites among anglers. All fishermen over 16 years of age must obtain a National Parks fishing permit, which, together with fishing regulations and current fishing bulletins, can be obtained from the park's information outlets, park wardens, or at service stations in the townsite. Popular fishing areas include the lakes of Waterton Valley, Cameron Lake, Crandell Lake, and the Waterton River

Winter Activities. Although Waterton Lakes is primarily a summer-use park, increasing numbers of visitors are enjoying cross-country skiing, snow shoeing, and camping opportunities during winter months. Several services and facilities are available during this season, including a limited program of interpretive events and a winter edition of the newsletter, Mountain and Prairie. Registration is required for overnight camping or climbing; those interested should contact the park administration building or park wardens.

For additional information about the park, write to the superintendent, Waterton Lakes National Park, Waterton Park, Alberta TOK 2M0. Or phone 403-859-2262.

know the park more intimately

Schedules and Information. Guided walks, campfire programs, and evening presentations begin in mid-June and extend through August; limited activities are planned in late May and throughout September and October. At ranger stations and visitor centers, you can find publications about the park and schedules of events, including day hikes, backcountry hiking, fishing, boating, horseback riding, and so forth.

Visitor centers are open at St. Mary from late May to mid-October, and at Logan Pass from mid-June to mid-September. An information center with exhibits is open at Apgar from late May through mid-December; it is open on Saturday and Sunday during the winter, when naturalists lead crosscountry ski trips.

Hiking and Camping. There are more than 1,200 kilometers (750 miles) of trails through Glacier, and during the summer, hiking for just an afternoon or for several days will introduce you to the park a way that is impossible from an automobile If you wish to camp in the backcountry overnight, you will need a backcountry camping permit, which can be obtained at Apgar. St. Mary, and major ranger stations. These permits are only issued on the day before you begin your trip and on a "first

Trails are usually passable at the lower elevations by mid-June, but many of the high-country passes may not be free of snow until late July. It is important that all hikers stay on marked trails and avoid crossing steep snow banks. Self-contained stoves are required in most backcountry areas, and petswhether leashed or unleashed-are not allowed on the trails.

Several styles of camping fun await the visitor. There are eight campgrounds accessible by paved road-Apgar, Avalanche Creek, Fish Creek, Many Glacier, Rising Sun, St. Mary, Two Medicine, and Sprague Creek. Trailer space is provided at all but Sprague Creek, which is closed to towed vehicles. Fireplaces, tables, washrooms, and cold running water are offered at all of these campgrounds. but utility connections are not provided. To get closer to nature, consider camping off a graveled road where only fireplaces, tables, and pit toilets are provided. This style of camping can be found at River, Bowman Creek, Bowman Lake, Cut Bank, Kintla Lake, Logging Creek, and Quartz Creek. The roads to these areas are narrow and rough, so inquire at a ranger station before driving into the campsite with a trailer or camper.

is available at park headquarters, entrance stations, ranger stations, visitor centers, and information centers

Horseback Riding. Scheduled, guided horseback riding trips are available at Many Glacier, Lake McDonald Lodge, and Apgar. Visitors with their own horses should consult the free folder, Back country Glacier National Park, for regulations and restrictions concerning horseback riding.

Boating and Fishing. Boating is permitted on some of Glacier's lakes. Motor boats and motor sizes are restricted, however, on most lakes; consult a ranger or inquire at one of the visitor centers for exact limitations. Excursion boat cruises are offered at Many Glacier, Rising Sun, Waterton Lake, Two Medicine, and Lake McDonald Lodge.

Fishing is an excellent way to enjoy Glacier's lakes and streams. A free folder on fishing regulations is available on request. A free permit is required to fish in the park. Most streams in Glacier are swift-running and very cold, even in summer. Be careful when near these streams and watch your footing at all times.

Bicycles. Bicycling in Glacier can be fun but some roads are narrow and winding with little or no shoulder. For this reason bicycling is restricted in the most hazardous sections of the Going-to-the-Sun Road during peak traffic periods. Signs are posted showing time for use. Bicycles may be used only on established roads and parking areas or on designated routes.

Winter Activities. Visiting Glacier during the winter will show you yet another dimension of this park. It is a season when nature is in control, so approach a winter trip with respect for this time of year.

The season usually runs from late December to April. Rely on skis or snowshoes for getting around, as few roads in the park are cleared

Wintertime offers great rewards but the potential for disaster is also great. Always check in with a ranger before setting out and check out upon your return. Wear layers of light, warm clothing, preferably of wool, and have with you a water repellant jacket or shell. The information station at Apgar is open on weekends.

For additional information about the park, write to the superintendent, Glacier National Park, West Glacier, MT 59936. Or phone 406-888-5441.

How To Reach Waterton/Glacier

By Automobile. In the United States, you can reach the park from U.S. 2 and 89, and in Canada, from Alta. 5, 6, and 3.

By Airline. Service is available in the United States to Great Falls, Montana, 230 kilometers (143 miles) southeast of the park, and to Kalispell, Montana, 32 kilometers (20 miles) southwest; in Canada, to Lethbridge, Alberta, 128 kilometers (80 miles) northeast of the park, to Calgary, Alberta, 264 kilometers (165 miles) north, and to Pincher Creek, Alberta, 55 kilometers (34 miles) north.

By Bus. Local buses connect with transcontinental lines at Great Falls and Kalispell, Montana, and Pincher Creek, Alberta.

By Train, Amtrak stops at West Glacier (Belton) and East Glacier Park, Montana. Both stations are outside the park.

By Rental Car. You can rent cars in Great Falls, Kalispell, and Whitefish, Montana, and in Lethbridge, Pincher Creek, and Calgary, Alberta.

Where To Stay

Lodging is available in each park and adjacent areas. Concessioner-operated accommodations within the parks include hotels, lodges, chalets, and cabins for which reservations are advised. For information on rates, opening dates, and services in Glacier, write to the Concessioner (May 15 to September 15), Glacier Park, Inc., East Glacier Park, MT 59434; (September 15 to May 15), 1735 East Ft, Lowell Rd., Tucson, AZ 85719. Sperry and Granite Park Chalets are open for backcountry travelers from July 1 through Labor Day. Both are accessible by trail only. For rates and reservations, contact Belton Chalets, P.O. Box 188, West Glacier. MT 59936. For accommodations in Waterton, write to the Waterton Chamber of Commerce, Waterton Park, Alberta TOK 2MO.

Wild Animals

No matter what size, wild animals can be dangerous, especially if they have young. This is doubly true of bears. Remember that you are the visitor, so try to avoid conflict between yourself and the resident wild animals, some of which are bigger, stronger, and more fleet of foot than you are.

Keep your campsite clean. Store all food in sealed containers and, when not in use, keep it inside the trunk of your vehicle or in a similar container. And

the animal by getting too close. Do not approach any wild animal; such action may be interpreted by the animal as aggression. While hiking, regularly announce your presence; tie a small bell to your clothes or talk and sing.

Pets must be leashed at all times and are not lowed on trails

Vehicle Regulations

Vehicles are not allowed on any trails, and no offroad driving is permitted anywhere in the park. Respect fellow visitors and use scenic pull-offs if traffic is building up behind you.

In Glacier National Park, vehicle limitations are imposed on the narrow, winding Going-to-the-Sun Road. Vehicles wider than 2.5 meters (8 feet), including mirrors or extensions, or vehicles in a combination of units longer than 9 meters (30 feet) are prohibited between Avalanche Creek and Rising Sun Campgrounds July 1 through August 31. During the rest of the year, vehicles are limited to a maximum length of 10.5 meters (35 feet) and width of 2.5 meters (8 feet) over Logan Pass. Trailers may be parked temporarily at Rising Sun on the east side of Glacier or in regular campgrounds on either side of the park while you drive over Logan Pass. Oversized vehicles and trailers must go via U.S. 2.

Some Safety Tips

Be extra careful in foul weather. In mountainous terrain, storms can develop quickly, even in summer. Rain, sleet, and snow, with a resulting drop in temperature, can quickly produce hypothermia This rapid, progressive mental and physical collapse is caused by exposure to cold aggravated by wet clothing, wind, and exhaustion. Be pre-pared, therefore, to stay dry, dress warmly, and carry high energy foods. On hot days protect your head by wearing a cool but shady cap.

Never climb or hike alone in the backcountry. Register before and after every climb. Avoid steep snowfields and carry proper equipment.

Do not overestimate your own physical strength the demands will always be greater than you imagine. Start early and turn back in adverse weather. Always use common sense.

Avoid high ridges, tall trees, and peaks during light ning. Move cautiously on steep or rocky trails. Do not allow children to run downhill. In the backcoun try, carry in drinking water or boil existing water for at least 10 minutes before using.

Bald eagle

Wildflowers, Wilderness, and Wildlife

Much of Waterton/ Glacier International Peace Park is a pristine wilderness with a myri-ad of wildflowers and wildlife. Because of the range in elevation, a diversity of climates and plants and animals can be found here. The high mountains that bisect the park capture rainfall on the western side, promoting a Pacific-like climate.

These warm moist

conditions produce dense forests of larch,

spruce, fir, and lodge-pole pine. In the Lake On the east side, where the plains roll up to McDonald Valley, the western red cedar and western hemlock reach the mountains, abound such prairie flora as pasqueflower, red and white geraniums, gailtheir eastern limits. lardia, asters, shooting star, and Indian paint-The alpine areas of Waterton/Glacier probrush vide the setting for some of the best wild The wilderness of flower displays in North America. A few of the members of the cast for Waterton/Glacier provides an ideal setting for wildlife. Bighorn this short-lived sumsheep, mountain goat wapiti, moose, black bear, and whitetail and mer spectacle include heather, gentian, beargrass, and glacier lily. mule deer are frequent-

ly seen. Such diverse

beaver, hoary marmot,

osprey, water ouzel,

the endangered bald

eagle. Waterton Lakes National Park maintains

an exhibit herd of bison

Remember while you

in a paddock.

are here that you are the visitor in this land, smaller mammals as the and it is your responsibility to protect the frag-ile balance by staying river otter, marten, and on trails, and by neither

Wapiti

pika also call Waterton/ Glacier home, Some of the more prevalent birds include the picking the wildflowers nor feeding the wildlife ptarmigan, Clark's nut-cracker, thrushes, and

Read the bear pamph-lets available at all park entrances and visitor centers.

plenty of room. Retreat slowly or go around the bear upwind, if possible, so it will get your scent and know you are there. Never feed a bear. Knowledge and





continued for millions

of years, until eventual-ly a 500-kilometer (300-

mile) long section of the

earth's crust had been thrust 68 kilometers (42 miles) to the east. In its

path, it covered rock a

age. In other parts of

the world, this process

billion years younger in

A Story in Rocks

The mountains visible today originated as sediments deposited in an ancient sea more than a billion years ago. For millions of years, this bottom ooze slowly hardened into thick layers of limestone, mudstone, and more recently, sandstone rock. Then, about 65 million years ago—it may even have been as early as 100 million years ago— tensions building up within the earth's crust

became so massive that has also created mounthese rocks began to tain systems but few warp and fold, and finalcan rival the Lewis Overthrust of Waterton/ ly, break. A huge slab of rock slid from the west, Glacier. up and over the eastern ranges. The pressures

More recently, this rugged landscape has been carved by gla-ciers. These bodies of ice cut U-shaped valleys with tributary hanging valleys from which streams plunge to the main valley floor In the upper elevations glaciers are still at work

Black bea Grizzly bea alertness can help you avoid a bear encounter

What about Bears? Both grizzly and black bears live in Waterton/ Glacier, and all are potentially dangerous

They are unpredictable and can inflict serious injury If you encounter a bear on any trail, remember: Remain calm. Give it

Waterton/Glacier

Parks Canada, Department of Indian and Northern Affairs National Park Service, U.S. Department of the Interior

Driving in The Parks

| | Going-to-the-Sun Road, 80 kilometers long (50 miles), skirts | is the 16-kilometer (10-mile) stretch of Going-to-the-Sun Road | Lakes National Park and Glacier National Park via Cardston. | views of Chief Moun- tain. As the road crosses the interna- | leading up to Grinnell Glacier, Iceberg Lake, and Red Rock Falls. | Road , a narrow, un- paved road leading from Fish Creek camp- | eron Lake, Red Rock Canyon, and the Bison Paddock are popular | locations for a rest or family luncheon. | points along the route provide magnificent views of Waterton's | 1 | Ville de Waterton Park Townsite |
|--|--|--|---|---|---|--|---|--|--|------------------------------|------------------------------------|
| | mountain-rimmed | from West Glacier to | Alberta, U.S. 89 is the | tional boundary, you | | around to the North | among visitors. | The Red Rock Canvon | highest peak, Mount | | 1 |
| | Lake McDonald—if you | Lake McDonald Lodge. | main route along Gla- | get a clear view of | The road to Two Medi- | Fork area, offers a | Lineng hereiterer | Road enables you to | Blakiston, 2,940 | Ahan Evergreen Mount View | Centre de renseignements |
| | start from west to east- | Eake MeDonald Eouge. | cier's eastern boundary | Mount Cleveland. | cine leaves Montana 49 | choice of primitive | The Akamina Parkway | enjoy a wide variety of | meters (9,646 feet). | mina mina | Information Center |
| | then gains altitude to | U.S. 2 is a two-lane | and provides a pano- | Waterton/Glacier's | about 6.5 kilometers | campgrounds. Grass- | leads from the Waterton | the park's features and | | | information Center |
| | the higher country | highway that winds | ramic view of the Con- | highest peak-3,190 | (4 miles) north of East | land and meadow | townsite and runs for | facilitates access to | A short but rewarding | Cam I I X XI | 2 |
| | along the Garden Wall, | along the southern | tinental Divide and of | meters (10,466 feet). | Glacier Park. It takes | scenes as well as beau- | a distance of 16 kilo- | Crandell Campground | drive north of the park | K | Administration du parc |
| | crosses the Continental | boundary of the park for | Chief Mountain. | This road is usually | you to Trick Falls and | tiful Bowman and Kintla | meters (10 miles) along | and numerous back- | entrance on Alberta 6 | | Park Administration |
| | Divide at Logan Pass | 90 kilometers (56 miles) | | closed from mid-Sep- | Two Medicine Lake. | Lakes await you here. | the historical Cameron | country trails. This | will take you to Water- | Chutes Gameron F | |
| | (2,026 meters/6,646 | between East Glacier | The primary route be- | tember to mid-May. | | Leading from Apgar | Valley. Points of interest | narrow two-lane road | ton's Bison Paddock. | Cameron Falls | 3 |
| | feet), then descends to | Park and West Glacier. | tween the two parks, | | If you're looking for a | through forested land, | include the site of West- | crosses over rolling | Here, a small exhibition | | Théâtre d'interprétation |
| | St. Mary Lake. The road | It follows the route of | Chief Mountain Inter- | Driving in Glacier | quiet, remote camp- | the Camas Creek Road | ern Canada's first pro- | prairie, then meanders | herd of bison is main- | | Interpretive theater |
| | was completed in 1932 | the Burlington North- | national Highway, | The road to Many | ground reachable by | is an alternative route | ducing oil well, Oil City | through Blakiston Val- | tained in honor of the | | |
| | and represents a feat of | ern Railway over | climbs over glacial | Glacier, which leaves | automobile, take the | to the North Fork area. | -the city that never | ley before terminating | larger herds that once | Upper Waterton | 🕥 On peut se nourrir et |
| | engineering skill yet | Marias Pass. | debris and through | U.S. 89 at Babb, Mont., | unpaved road leading | | was-and picturesque | at Red Rock Canyon, a | roamed freely in this | | use loger à plusieurs |
| | today. Normally, the | | aspen groves and | 14 kilometers (9 miles) | into Cut Bank Valley. | Driving in Waterton | Cameron Lake. Picnic | distance of 14.5 kilo- | area. Vehicles with | | endroits. |
| | only road open in | U.S. 89 and Alberta 2 | lodgepole pine forests, | north of St. Mary, pro- | On the west side of the | During the summer | areas along Cameron | meters (9 miles). Sev- | trailers are prohibited | | Meals and lodging avail- |
| | Glacier during winter | connect Waterton | providing magnificent | vides access to trails | park the North Fork | season, drives to Cam- | Creek offer you ideal | eral pull-offs and view- | in the paddock. | - Dr | able at several locations. |
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