

UNITED STATES
DEPARTMENT OF THE INTERIOR
HUBERT WORK, SECRETARY
NATIONAL PARK SERVICE
STEPHEN T. MATHER, DIRECTOR

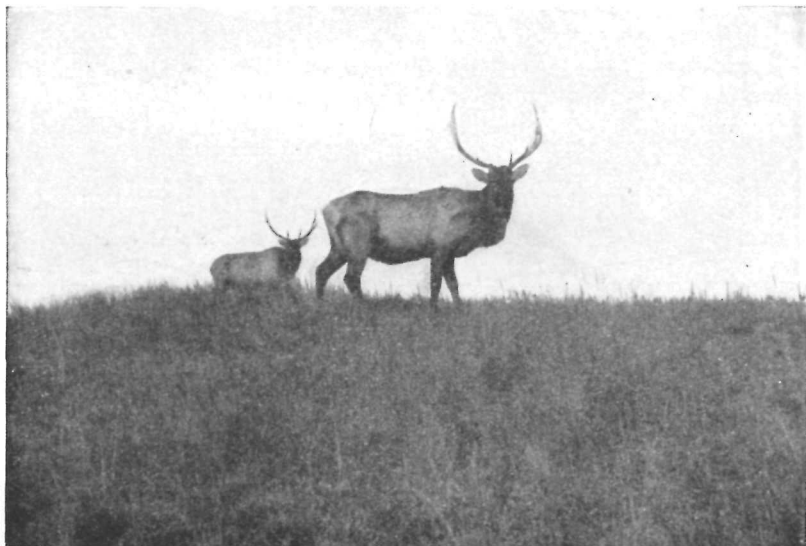


RULES AND REGULATIONS

WIND CAVE

NATIONAL PARK

SOUTH DAKOTA



ELK IN THE PARK GAME PRESERVE



OPEN ALL THE YEAR
TOURIST SEASON FROM JUNE 1 TO SEPTEMBER 30



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON
1927

THE NATIONAL PARKS AT A GLANCE

[Number, 19; total area, 11,766 square miles]

National parks in order of creation	Location	Area in square miles	Distinctive characteristics
Hot Springs 1832	Middle Arkansas.....	1½	46 hot springs possessing curative properties—Many hotels and boarding houses—19 bath-houses under Government supervision.
Yellowstone..... 1872	Northwestern Wyo- ming.	3,348	More geysers than in all rest of world together—Boiling springs—Mud volcanoes—Petrified forests—Grand Canyon of the Yellowstone, remarkable for gorgeous coloring—Large lakes—Many large streams and waterfalls—Vast wilderness, greatest wild bird and animal preserve in world—Exceptional trout fishing.
Sequoia..... 1890	Middle eastern Cali- fornia.	604	The Big Tree National Park—Scores of sequoias 20 to 30 feet in diameter, thousands over 10 feet in diameter—Towering mountain ranges, including Mount Whitney, highest peak in continental United States—Startling precipices—Deep Canyons.
Yosemite..... 1890	Middle eastern Cali- fornia.	1,125	Valley of world-famed beauty—Lofty cliffs—Romantic vistas—Many waterfalls of extraordinary height—3 groves of big trees—High Sierra—Waterwheel Falls—Good trout fishing.
General Grant..... 1890	Middle eastern Cali- fornia.	4	Created to preserve the celebrated General Grant Tree, 35 feet in diameter—6 miles from Sequoia National Park.
Mount Rainier.... 1899	West central Wash- ington.	325	Largest accessible single-peak glacier system—28 glaciers, some of large size—48 square miles of glacier, 50 to 500 feet thick—Wonderful sub-alpine wild flower fields.
Crater Lake..... 1902	Southwestern Oregon..	249	Lake of extraordinary blue in crater of extinct volcano—Sides 1,000 feet high—Interesting lava formations—Fine fishing.
Platt..... 1902	Southern Oklahoma...	1¾	Many sulphur and other springs possessing medicinal value.
Wind Cave..... 1903	South Dakota.....	17	Cavern having many miles of galleries and numerous chambers containing peculiar formations.
Sullys Hill..... 1904	North Dakota.....	1½	Small park with woods, streams, and a lake; is an important wild-animal preserve.
Mesa Verde..... 1906	Southwestern Colo- rado.	77	Most notable and best preserved prehistoric cliff dwellings in United States, if not in the world.
Glacier..... 1910	Northwestern Mon- tana.	1,534	Rugged mountain region of unsurpassed Alpine character—250 glacier-fed lakes of romantic beauty—60 small glaciers—Precipices thousands of feet deep—Almost sensational scenery of marked individuality—Fine trout fishing.
Rocky Mountain.. 1915	North middle Colo- rado.	378	Heart of the Rockies—Snowy range, peaks 11,000 to 14,255 feet altitude—Remarkable records of glacial period.
Hawaii..... 1916	Hawaii.....	242	Three separate areas—Kilauea and Mauna Loa on Hawaii; Haleakala on Maui.
Lassen Volcanic... 1916	Northern California...	124	Only active volcano in United States proper—Lassen Peak 10,460 feet—Cinder Cone 6,907 feet—Hot springs—Mud geysers.
Mount McKinley.. 1917	South central Alaska..	2,645	Highest mountain in North America—Rises higher above surrounding country than any other mountain in the world.
Grand Canyon... 1919	North central Arizona..	958	The greatest example of erosion and the most sublime spectacle in the world.
Lafayette..... 1919	Maine coast.....	12	The group of granite mountains upon Mount Desert Island.
Zion..... 1919	Southwestern Utah...	120	Magnificent gorge (Zion Canyon), depth from 1,500 to 2,500 feet, with precipitous walls—Of great beauty and scenic interest.

WIND CAVE NATIONAL PARK

GENERAL DESCRIPTION

Wind Cave, so named because of intermittent air currents of varying velocity passing in or out of the cave at irregular intervals, is situated in the Black Hills near the southwestern corner of South Dakota, midway between Hot Springs and Pringle, and about 15 miles northwest of Buffalo Gap.

Because of the large extent of this cavern and the interesting formations therein, it was made a national park, with an area of 10,522 acres, on January 9, 1903. The cave entrance is about the center of this reservation.

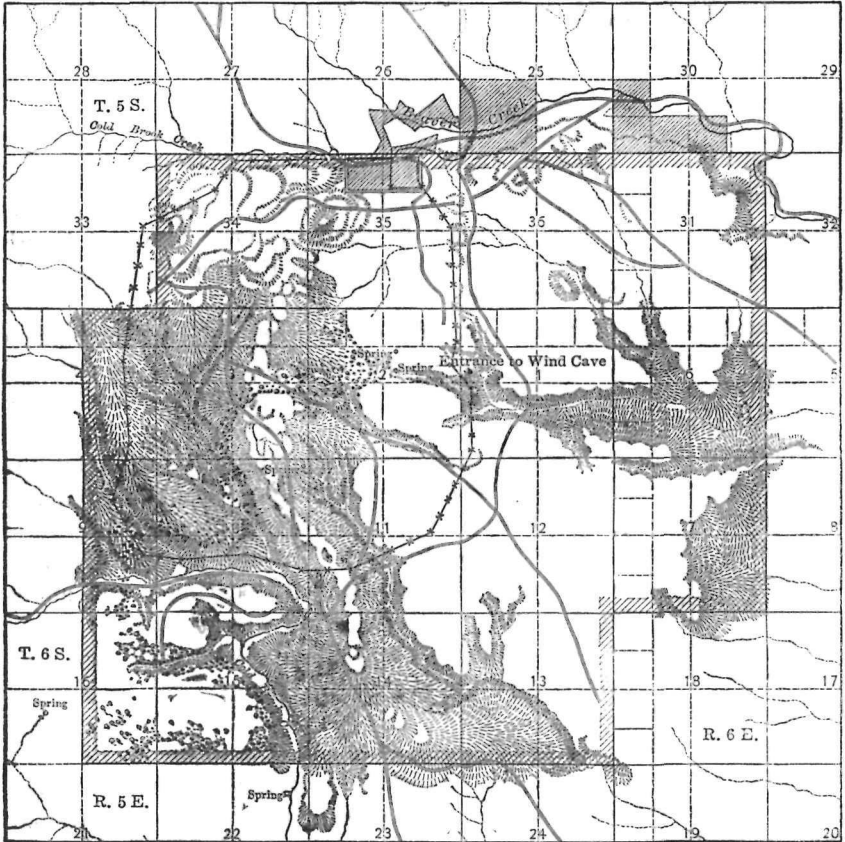
The cave is in a limestone formation, and the walls and ceilings present the innumerable shades and formations peculiar to metamorphosed limestone. The discovery of Wind Cave, in 1881, is accredited to John Wells, a deer hunter. The only known opening, and at present the entrance to the cave, was at that time a hole about 8 inches in diameter, through which the wind was whistling.

The cave consists of passageways and chambers of various shapes and sizes. It can be compared to a huge sponge, and its size or extent is unknown.

The frostwork in the upper parts of the cave, and one of its chief beauties, is formed of the softest rock. It protrudes from the limestone in clusters of tiny white needles, formed of infinitesimal crystals similar to frost; hence its name. Some of this attains considerable length when suspended from the ceiling. Noah's Beard, an example of this frostwork, hanging beyond the Pearly Gates, is nearly 7 feet long.

The predominating interest in Wind Cave centers in the masses of calcite, aragonite, and quartz; and in geodes, stalactites, stalagmites, and a peculiar box-work formation. There are several varieties of calcite, and many of these are found in the cave. At one point there are two large exposed geodes, side by side. These geodes differ in structure and content, and it is believed by some that they were formed at different times, perhaps thousands of years apart.

There are three principal divisions. The first, into which the entrance descends, is a long narrow tunnel leading approximately southeast. This extends about 1,900 feet to an elaborate chamber called the G. A. R. Hall, which is about 330 feet below the surface. Many other chambers are passed in getting to the G. A. R. Hall. A few feet beyond this hall the trail ascends by stairways to the



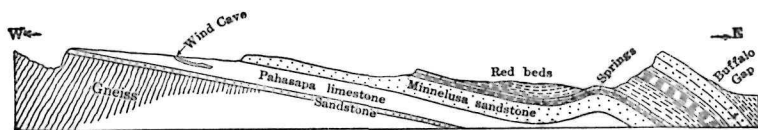
* * * * * Location of Fence—Wind Cave National Bison Range
 ■ Area purchased for addition to Bison Range

MAP OF WIND CAVE NATIONAL PARK.

upper level of the cave, and thence through various other chambers to the Garden of Eden, which is the end of this route.

From a point called the Crossroads on this division there is a branch trail leading off abruptly northeast to another great chamber, called the Assembly Room, which is on about the same elevation as the Garden of Eden. The trail here joins the third division, nearly parallel to the long entrance passage. There are several branches,

the largest leading upward into the Fair Grounds, a wide irregular chamber about 100 feet higher than adjoining portions of the cave. It is reached through a hole in the roof of what is called the Ticket Office. The Fair Grounds chamber is very large. It covers acres of space, and is from 10 to 40 feet high. In the third division the



SECTION ACROSS THE EAST SLOPE OF THE BLACK HILLS UPLIFT, THROUGH WIND CAVE LOOKING NORTH.

Pearly Gates is situated. This is on a lower level. Only a small proportion of the explored part of the cave is available to visitors. They see only a sample of it in the course of the two hours' trip.

THE WIND CAVE NATIONAL GAME PRESERVE

A part of the park area (about 4,000 acres) is occupied by a national game preserve, wherein bison, elk, deer, and antelope are confined.

RAILROAD INFORMATION

The park is readily accessible from the following railroad stations: Hot Springs, on the Chicago, Burlington & Quincy and the Chicago & North Western Railroads; Pringle and Custer, on the Chicago, Burlington & Quincy Railroad; and Buffalo Gap, on the Chicago & North Western Railroad.

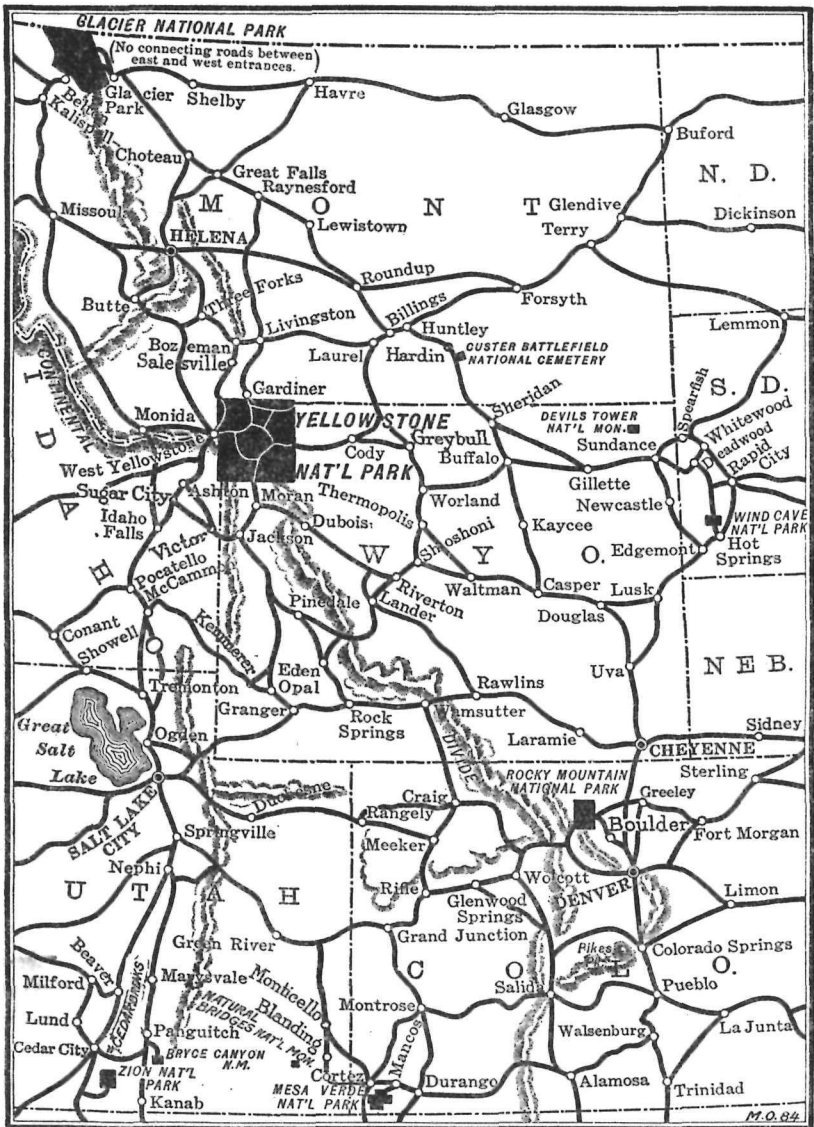
Hot Springs is an overnight ride from Sioux City, Omaha, Denver, or Billings. During the summer season round-trip excursion tickets are sold at reduced fares from the Middle West, East and South to Hot Springs as destination. Choice of routes in each direction is generally offered. Return routes are available, enabling passengers to make circuit trips with stop-over privileges.

Passengers wishing to visit Wind Cave National Park as a side trip from Edgemont or Buffalo Gap (28 and 14 miles, respectively, from Hot Springs) may stop over on excursion tickets. From many sections transcontinental, Yellowstone, or Glacier National Park passengers may buy tickets good for passage through Edgemont.

The fare from Hot Springs to Wind Cave and return by automobile is \$2.50. A licensed company has charge of such transportation.

AUTOMOBILE HIGHWAY INFORMATION

Wind Cave Park is on the Atlantic-Yellowstone-Pacific Highway, and can be reached by side trip from either the Custer Battle-



MAP SHOWING POSITION OF WIND CAVE, YELLOWSTONE, GLACIER, ROCKY MOUNTAIN, MESA VERDE, AND ZION NATIONAL PARKS, WITH PRINCIPAL CONNECTING ROADS

field Hiway or the Black and Yellow Trail at Rapid City. This side trip also takes the motorist through the magnificent Custer State Park, as well as through the Deadwood region. Information concerning the Wind Cave Park, Custer State Park, and the highways of the State can be obtained from the State industrial commissioner, Pierre, S. Dak. Wind Cave Park can also be reached from the National Park-to-Park Highway by side trip from Cheyenne or Douglas, Wyo.

SIDE TRIP TO THE NATIONAL AND STATE RESERVATIONS IN VICINITY OF WIND CAVE NATIONAL PARK

Visitors to Wind Cave National Park traveling by their own conveyances can profitably spend a few days in visiting some of the national and State reservations in the Black Hills region. In a trip of about 300 miles five interesting reservations, including a national monument, a fish hatchery, a bird refuge, a reclamation project, and a State game preserve may be inspected.

POST OFFICE

The post office is Hot Springs, S. Dak.

ADMINISTRATION

The representative of the National Park Service in charge of Wind Cave National Park is the superintendent, Roy Brazell. His address is Hot Springs, S. Dak.

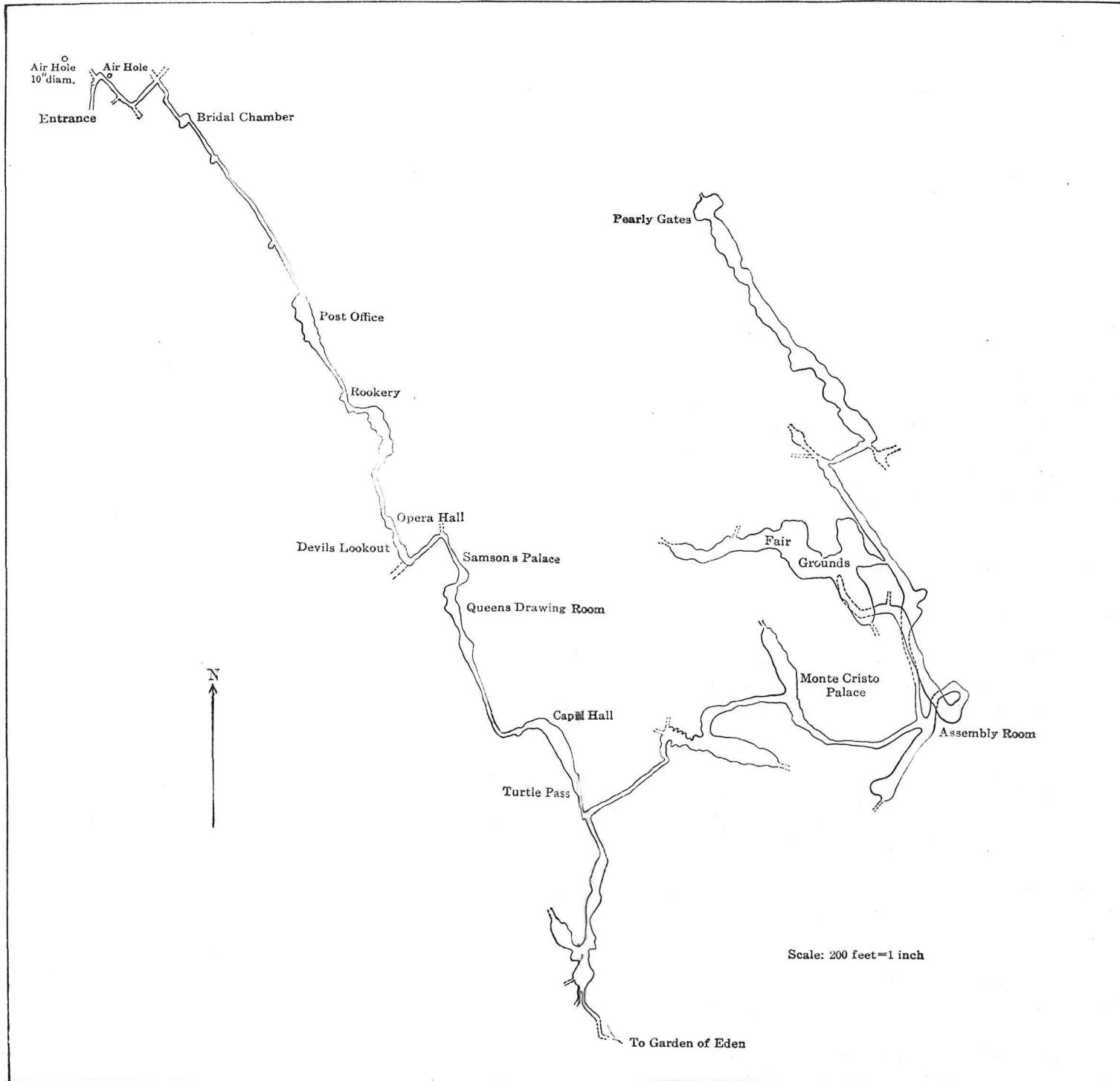
The reservation is open the entire year, but the tourist season extends from June 1 to September 30. During the period May 1 to September 30 visitors are permitted to enter the cave at the hours of 9 a. m. and 2 p. m.; from October 1 to April 30, at 2 p. m. only. The tour is made under the supervision of competent guides provided by the Government. For this guide service a fee of 50 cents is exacted from each person entering the cave. Each trip through the cave requires from two to four hours. Because of the many stairs and the rocky trails, women should wear knickers and low-heeled boots or shoes and suitable hiking clothes.

RULES AND REGULATIONS

(Approved March 8, 1926, to continue in force and effect until otherwise directed by the Secretary of the Interior.)

GENERAL REGULATIONS

The following rules and regulations for the government of the Wind Cave National Park are hereby established and made public



UNDERGROUND SURVEY OF CAVE IN WIND CAVE NATIONAL PARK, SOUTH DAKOTA.

pursuant to authority conferred by the acts of Congress approved January 9, 1903 (39 Stat., 765), and August 25, 1916 (39 Stat., 535), as amended June 2, 1920 (41 Stat., 732):

1. *Preservation of natural features and curiosities.*—The destruction, injury, defacement, or disturbance in any way of the public buildings, signs, equipment, or other property, or the trees, flowers, vegetation, rocks, mineral, animal, or bird, or other life is prohibited: *Provided*, That flowers may be gathered in small quantities when, in the judgment of the superintendent, their removal will not impair the beauty of the park.

No person shall be permitted to enter the cave unless accompanied by the superintendent or other park employees or by competent guide. Competent guide service is provided for the public by the Government, for which a fee of 50 cents shall be charged each person entering the cave.

2. *Camping.*—No camp shall be made along roads except at designated localities. Blankets, clothing, hammocks, or any other article likely to frighten teams shall not be hung near the road.

Many successive parties camp on the same sites during the season; therefore camp grounds shall be thoroughly cleaned before they are abandoned. Tin cans, bottles, cast-off clothing, and all other débris shall be placed in garbage cans or pits provided for the purpose. When camps are made in unfrequented localities where pits or cans may not be provided, all refuse shall be burned or hidden where it will not be offensive to the eye.

Campers may use dead or fallen timber only for fuel.

3. *Fires.*—Fires constitute one of the greatest perils to the park; they shall not be kindled near trees, dead wood, moss, dry leaves, forest mold or other vegetable refuse, but in some open space on rocks or earth. Should camp be made in a locality where no such open space exists or is provided, the dead wood, moss, dry leaves, etc., shall be scraped away to the rock or earth over an area considerably larger than that required for the fire.

Fires shall be lighted only when necessary and when no longer needed shall be completely extinguished, and all embers and bed smothered with earth or water so that there remains no possibility of reignition.

Especial care shall be taken that no lighted match, cigar, or cigarette is dropped in any grass, twigs, leaves, or tree mold.

4. *Hunting.*—The park is a sanctuary for wild life of every sort, and hunting, killing, wounding, capturing, or frightening any bird or wild animal in the park, except dangerous animals when it is necessary to prevent them from destroying life or inflicting injury, is prohibited.

The outfits, including guns, traps, teams, horses, or means of transportation used by persons engaged in hunting, killing, trapping, ensnaring, or capturing birds or wild animals, or in possession of

game killed on the park lands under circumstances other than prescribed above, shall be taken up by the superintendent and held subject to the order of the Director of the National Park Service, except in cases where it is shown by satisfactory evidence that the outfit is not the property of the person or persons violating this regulation, and the actual owner was not a party to such violation. Firearms are prohibited in the park except on written permission of the superintendent. Visitors entering or traveling through the park to places beyond shall, at entrance, report and surrender all firearms, traps, nets, seines, or explosives in their possession to the first park officer, and in proper cases may obtain his written leave to carry them through the park sealed.

The Government assumes no responsibilities for loss or damage to any firearms, traps, nets, seines, or other property so surrendered to any park officer, nor are park officers authorized to accept the responsibility of custody of any property for the convenience of visitors.

5. *Fishing.*—Fishing with nets, seines, traps, or by the use of drugs or explosives, or in any other way than with hook and line, or for merchandise or profit, is prohibited. Fishing in particular water may be suspended, or the number of fish that may be taken by one person in any one day from the various streams or lakes may be regulated by the superintendent. All fish hooked less than 6 inches long shall be carefully handled with moist hands and returned at once to the water if not seriously injured. Fish retained shall be killed. Twenty fish shall constitute the limit for a day's catch.

6. *Private operations.*—No person, firm, or corporation shall reside permanently, engage in any business, or erect buildings in the park without permission in writing from the Director of the National Park Service, Washington, D. C. Applications for such permission may be addressed to the director or to the superintendent of the park.

7. *Cameras.*—Still and motion-picture cameras may be freely used in the park for general scenic purposes. For the filming of motion pictures requiring the use of artificial or special settings, or involving the performance of a professional cast, permission must first be obtained from the superintendent of the park.

8. *Gambling.*—Gambling in any form, or the operation of gambling devices, whether for merchandise or otherwise, is prohibited.

9. *Advertisements.*—Private notices or advertisements shall not be posted or displayed within the park, excepting such as the park superintendent deems necessary for the convenience and guidance of the public.

10. *Mining claims.*—The location of mining claims is prohibited within the park.

11. *Grazing.*—The running at large, herding, or grazing of livestock of any kind on the Government lands in the park, as well as the driving of livestock over same, is prohibited, except where authority therefor has been granted by the superintendent. Livestock found improperly on the park lands may be impounded and held until claimed by the owner and the trespass adjusted.

12. *Authorized operators.*—All persons, firms, or corporations holding franchises in the park shall keep the grounds used by them properly policed and shall maintain the premises in a sanitary condition to the satisfaction of the superintendent. No operator shall retain in his employment a person whose presence in the park may be deemed by the superintendent subversive of good order and management of the park.

All operators shall require each of their employees to wear a metal badge with a number thereon or other mark of identification, the name and number corresponding therewith or the identification mark being registered in the superintendent's office. These badges must be worn in plain sight on the hat or cap.

13. *Dogs and cats.*—Cats are not permitted in the park, and dogs only to those persons passing through the park to the territory beyond, in which instances they must be kept tied while crossing the park.

14. *Dead animals.*—All domestic or grazed animals that may die in the park at any tourist camp, or along any of the public thoroughfares, shall be buried immediately by the owner or person having charge of such animals at least 2 feet beneath the ground and in no case less than one-fourth mile from any camp or thoroughfare.

15. *Travel.*—(a) On sidehill grades throughout the park motor-driven vehicles shall take the outer side of the road when meeting or passing vehicles of any kind drawn by animals; likewise, freight, baggage, and heavy camping outfits shall take the outer side of the road on sidehill grades when meeting or passing passenger vehicles drawn by animals.

(b) Load and vehicle weight limitations shall be those prescribed from time to time by the Director of the National Park Service and shall be complied with by the operators of all vehicles using the park roads. Schedules showing weight limitations for different roads in the park may be seen at the office of the superintendent.

(c) All vehicles shall be equipped with lights for night travel. At least one light shall be carried on the left front side of horse-drawn vehicles in a position such as to be visible from both front and rear.

16. *Miscellaneous.*—(a) Campers and others shall not wash clothing or cooking utensils in the waters of the park or in any way pol-

lute them, or bathe in any of the streams near the regularly traveled thoroughfares in the park without suitable bathing clothes.

(b) Stock shall not be tied so as to permit their entering any of the streams of the park. All animals shall be kept a sufficient distance from camping ground not to litter the ground and make unfit for use the area which may be used later as tent sites.

(c) Campers and all others, save those holding licenses from the Director of the National Park Service, are prohibited from hiring their horses, trappings, or vehicles to tourists or visitors in the park. No pack trains shall be allowed in the park unless in charge of a duly registered guide.

(d) All complaints by tourists and others as to service, etc., rendered in the park should be made to the superintendent, in writing, before the complainant leaves the park. Oral complaints will be heard daily during office hours.

17. *Fines and penalties.*—Persons who render themselves obnoxious by disorderly conduct or bad behavior shall be subjected to the punishment hereinafter prescribed for violation of the foregoing regulations, or they may be summarily removed from the park by the superintendent and not allowed to return without permission in writing from the Director of the National Park Service or the superintendent of the park.

Any person who violates any of the foregoing regulations shall be deemed guilty of a misdemeanor and shall be subject to a fine of not more than \$500 or imprisonment not exceeding six months, or both, and be adjudged to pay all costs of the proceedings.

18. *Lost and found articles.*—Persons finding lost articles should deposit them at the nearest ranger station, leaving their own names and addresses, so that if not claimed by owners within 60 days articles may be turned over to those who found them.

OTHER NATIONAL PARKS

Rules and regulations similar to this, containing information regarding the national parks listed below, may be obtained free of charge by writing to the Director of the National Park Service, Washington, D. C.

Crater Lake National Park.

Glacier National Park.

Grand Canyon National Park.

Hawaii National Park.

Hot Springs National Park.

Lafayette National Park.

Lassen Volcanic National Park.

Mesa Verde National Park.

Mount Rainier National Park.

Rocky Mountain National Park.

Sequoia and General Grant National
Parks.

Yellowstone National Park.

Yosemite National Park.

Zion National Park.

LITERATURE

GOVERNMENT PUBLICATIONS

Government publications on Wind Cave National Park may be obtained as indicated below. Separate communications should be addressed to the officers mentioned.

DISTRIBUTED FREE BY THE NATIONAL PARK SERVICE

The following publications may be obtained free on written application to the Director of the National Park Service, or by personal application to the office of the superintendent of the park.

Glimpses of our National Parks. 59 pages, including 23 illustrations.

Contains descriptions of the most important features of the national parks.

Glimpses of our National Monuments. 73 pages, including 34 illustrations.

Contains brief descriptions of all the national monuments administered by the Department of the Interior.

Map of National Parks and Monuments.

Shows location of all the national parks and monuments administered by the National Park Service and all railroad routes to the reservations.

SOLD BY THE SUPERINTENDENT OF DOCUMENTS

The following publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., at the price indicated. Remittances should be made by money order or in cash.

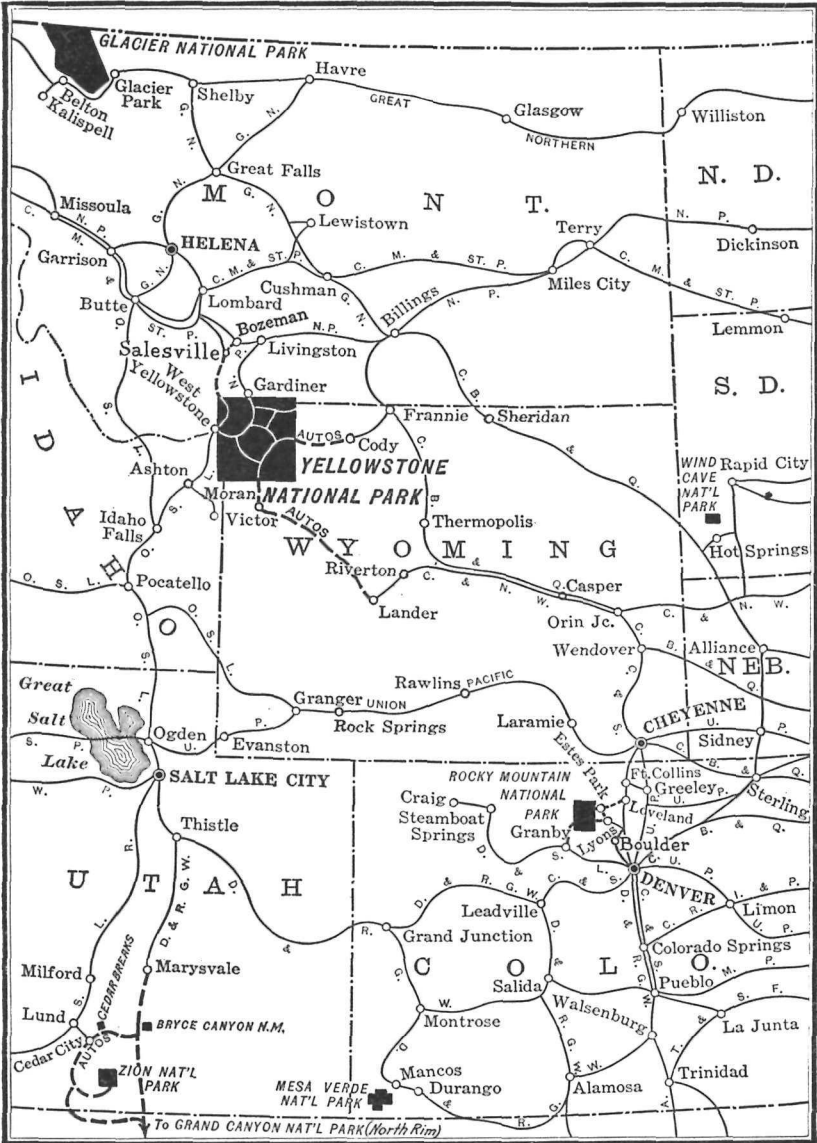
The National Parks Portfolio. By Robert Sterling Yard. Fourth edition. 270 pages, including 310 illustrations. Bound securely in cloth, \$1.¹

Contains nine chapters, each descriptive of a national park, and one larger chapter devoted to other parks and monuments.

BIBLIOGRAPHY

- COURSEY, O. W. Beautiful Black Hills, 1926. 265 pages, 78 engravings. Educator Supply Co., Mitchell, S. Dak. Wind Cave National Park on pages 171-173, 202.
- MILLS, ENOS A. Your National Parks, 1917. 532 pages, illustrated. Wind Cave National Park on pages 242-244; 508.
- QUIN, VERNON. Beautiful America. 333 pages, illustrated. Frederick A. Stokes Co., New York City. 1923. Wind Cave National Park on pages 262-263.
- YARD, ROBERT STERLING. The Book of the National Parks, 1917. Illustrated. Wind Cave National Park on page 415.

¹ May be purchased also by personal application at the office of the superintendent of park, but that office can not fill mail orders.



MAP SHOWING RAILROAD CONNECTIONS FOR WIND CAVE NATIONAL PARK

