

It is worth noting that the 1939 season was exceptional in the history of the district, with a total of 1,100 acres being planted.

It has been noted in the vicinity of the district, however, that a total of 1,100 acres was planted.

They have commented in the vicinity of the district and commented upon the public health conditions.

The district has been commented upon by the Commission in its report for this year. The fact that the district was planted in 1939 is noted in the report.

There were 17 reports of various kinds made by the district in 1939, as against 15 last year. Property damage was done to the extent of \$10,000 last year.

There have been 21, 20 and 19 reports of various kinds made by the district in 1939, 1938 and 1937 respectively.

There can be observed generally throughout the district.

There are 17 reports of various kinds made by the district in 1939, as against 15 last year. Property damage was done to the extent of \$10,000 last year.

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DISTRICT REPORTS

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Robert W. ...
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UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
YELLOWSTONE NATIONAL PARK
YELLOWSTONE PARK, WYO.

12225
Report 1211

OFFICE OF THE SUPERINTENDENT

Summary of the August 1959 Monthly Narrative Report
YELLOWSTONE NATIONAL PARK

		<u>Page</u>
<u>WEATHER:</u>	Warmer than average. Maximum 87°, Minimum 31°. Precipitation .68 inches	1
<u>TRAVEL:</u>	27% above 1958. Boats 12% increase; trailers 15% increase	1
<u>INSPECTIONS:</u>	Castro, Childs, Region Two; Dickson, WAGO; Sarrows, Grand Teton; Hoover, WAGO; Roberson, Region Two; Boucher, Waso; Kucera, WOOD; Doerr, WASO, Albers, Region Two; White and Cornwall, USGS; Wright, Dillon, & Follows; Wirth & Stratton, WASO	2
<u>SPECIAL VISITORS:</u>	Listed	3
<u>SPECIAL ACTIVITIES:</u>	Superintendent, Joffe and McIntyre to Billings, on Yellowstone Lake activities, Aug 4, at Red Lodge on development program for Beartooth Highway, Aug 5, and Livingston on Aug. 24. R. H. Chapman to Lander, Aug. 10 & 11, and 13 & 15 to Miles City on protective meetings; Brown leader of rowboat cruise on arms of Yellowstone Lake, Aug. 15-23; air drop for range plot studies Aug. 17; Castellum, McIntyre, Miller & Reynolds field trip, met Trail Riders of the Wilderness, Aug. 17-21; R.R. Robinson attended Safety Seminar in Portland, Aug. 17-21; Campfire programs by Park Rangers. Earthquake in western portion of Yellowstone National Park Aug. 17; stone structures in Mammoth closed Aug. 18-24; damage to concessioner bldgs; Interpretive Division personnel photographed earthquake damage; Coast & Geodetic Survey; Brown and Sylvester met with Federal agencies to formulate plans; Congressional Committee in; seismologists in; horses and tractor offered NPS; no accidents or fatalities in YNP due to earthquake. Two planes down near Fishing Bridge Aug. 27; Rehearsals held Aug. 5, 7, 14 for pageant; Supt. to Helena to meet with Governor Aronson Aug. 28; Reception for Mr. and Mrs. Horace M. Albright, Aug. 31; Study of grizzly bear; Safety Meeting Aug. 11; Staff Meeting Aug. 13.	3

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
YELLOWSTONE NATIONAL PARK
YELLOWSTONE PARK, WYO.

OFFICE OF THE SUPERINTENDENT

January 21, 1908

Mr. J. M. ...

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<u>PERSONNEL:</u>	Nuss promotion; Gillett, conversion to C status; Dillon cc appt. sub. to furlough; Smith conversion to C status; Berans cc appt; Huggins, cc appt; Graf, reassigned. Immigration Patrol Inspector Exam	6
<u>IN-SERVICE TRAINING:</u>	Radiological Instrument Operation, Aug. 10-11	6
<u>MISCELLANEOUS:</u>	AFGE regular monthly meeting; First school board meeting; 3 teachers signed contracts; monthly meeting of Yellowstone Women's Guild	7
<u>BIRTHS:</u>	Daughter, to Mr. and Mrs. John W. Hughes, NPS; Son, to Mr. and Mrs. James R. McGuire, Mountain States Tel & Tel Co. Son, to Mr. and Mrs. Thomas J. Hallin, YPCo.	7
<u>DEATHS:</u>	1 NPS employee; 1 NPS relative; 1 YPCo employee; 1 fetal death, NPS employee; 4 visitors.	7-8
<u>MARRIAGES:</u>	Dehon & Miller. Sebesta & Parsons	8
<u>ACCIDENTS & PUBLIC SAFETY:</u>	70 motor vehicle accidents. First fatal accident of season. Ranger-Naturalist suffered burned foot; Visitor nipped by coyote	8
<u>PUBLICITY:</u>	Weekly News issued; six press releases issued, numerous calls to AP & U, newspapers, etc., on earthquake. Photographs of Golden Gate slide mailed to newspapers. First shipment of 1950 Yellowstone folders received Aug. 10	8
<u>RELIGIOUS & CHAPEL USE:</u>	Services for all faiths held during month	9
<u>INTERPRETIVE SERVICES:</u>	Modified following earthquake	9
<u>MUSEUM ACTIVITIES & EXHIBITS:</u>	Continental Divide roadside panel completed; replacement exhibit at Firehole Falls, also at Otter Creek; site at Roaring Mtn selected; locations staked in Canyon area. Wildlife caravan discontinued Aug. 17	9
<u>RESEARCH & OBSERVATION:</u>	Yellowstone Lake studies continued	9

PERSONNEL:

Miss promotion; Gillett, conversion to C status; Dillon as app't. sub. to Kirtland; Miss conversion to C status; Barrow as app't; Higgins, as app't; Galt, reassignment. Investigation Patrol Inspector Kram

IN-SERVICE TRAINING:

Radiological Instrument Operation, pp. 10-11

REGISTRATION:

APCR regular monthly meeting; first school term meeting; 3 teachers signed contracts; monthly meeting of Yellowstone Women's Club

TRIPS:

Druggist, to Mr. and Mrs. John W. Rogers, 1934; to Mr. and Mrs. James R. Hendrick, 1934; States Tel & Tel Co.; to Mr. and Mrs. Thomas J. Bellin, 1935.

DEATHS:

1 life employee; 1 fire retarder; 1 fire employee; 1 fatal death, 1 life employee; 4 visitors.

MARRIAGES:

Dehon & Miller. Sebasta & Parsons

ACCIDENTS & PUBLIC SAFETY:

70 motor vehicle accidents. First fatal accident of season. Burglar-theft of silver jewelry. Visitor ripped by copse

LIABILITY:

Weekly loss report; fire loss report; numerous calls to fire departments; earthquake. Photographs of Golden Gate also mailed to newspapers. First shipment of 1000 photographs received Aug. 15

RELIGIOUS & CHAPEL USE:

Services for all faiths held during season

INTERPRETIVE SERVICES:

Modified following schedule

MUSEUM ACTIVITIES & EXHIBITS:

Continental divide exhibits; local geological exhibits; mounted exhibits of Pikes Peak, also at Grand Canyon; site at Roaring Hot Springs, located within Grand Canyon area. Exhibits reviewed discontinued Aug. 15

RESEARCH & OBSERVATION:

Yellowstone Lake water treatment

<u>CONCESSIONERS:</u>	Regular monthly meeting Aug. 6. Not held until Sept. several days following earthquake. Supt. approved closing dates for YFCo. and Hamiltons. Operations closed during month. Award to Carlos Conner, Sr. for Canyon Hotel demolition. Gray named Supt. Manager for YFCO; Dr. Lueck replaced Dr. Elliott at Mammoth Hospital.	9-10
<u>MAINTENANCE:</u>	Mostly clearing of slide material after earthquake.	10
<u>COMPLAINTS:</u>	Five investigated and answered	10
<u>PROTECTION & RANGER SERVICE:</u>	Fire stations manned 24 hours throughout month; Ranger Office 24 hours through Aug. 27; from Aug. 28 - 5:00 a.m. 10:00 p.m. Population Census taken Aug. 4, 7, 9.	10
<u>LAW ENFORCEMENT:</u>	70 cases heard before U. S. Commissioner	10
<u>FOREST FIRE PROTECTION:</u>	Five fires during month; all fire lookouts manned; Yellowstone smokejumpers worked on Forest Service fires outside Park. 15 patrol flights during month, 2 check earthquake damage, 2 to Bozeman with earthquake victims. Plane released Aug. 20, lost 1000 ft.	10
<u>WHITE PINE BLISTER RUST:</u>	Eradication on 7,000 acres	10
<u>CONTRACTS:</u>	Awards listed	11-12
<u>ANTELOPE:</u>	Several at Lower Blacktail Creek	11
<u>BEARS:</u>	Active at campgrounds and along highways. None seen in West Yellowstone district since earthquake. Bear rescue. Grizzlies frequent damage.	11
<u>BADGER:</u>	Observed near Blacktail Lake & Sheepshead	11
<u>HALD EAGLE:</u>	Three observed at Bridger Lake	11
<u>BIGHORN:</u>	One and lamb observed near Lower Blacktail Creek	11
<u>BISON:</u>	Reported near Rainbow Point campground on Bridger Lake outside Park; observed in Lamar Valley	11
<u>ELK:</u>	47 observed on Big Horn Pass; observed at Sachling; 70 observed in Thermore area	12

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<u>GEESE:</u>	Observed in Mary Bay area and in Hayden Valley	11
<u>MOOSE:</u>	Observed frequently along Lamar-Northeast entrance road; Lewis River; Pelican Creek Meadow; Upper Goode Creek	11
<u>MOUNTAIN LION:</u>	1 observed near Shortman Lake	12
<u>RED FOX:</u>	Observed near Nelson's Lake	12
<u>SANDHILL CRANE:</u>	3 observed flying over southeast arm of Yellowstone Lake; 2 observed on Mountain Flat	12
<u>STARLINGS:</u>	8 observed in Mammoth	12
<u>TRUMPETER SWAN:</u>	5 seen on Beula Lake; 2 on Riddle Lake; 1 on Washburn Lake	12
<u>BLUE HERONS:</u>	2 observed on Beula Lake	12

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UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
YELLOWSTONE NATIONAL PARK
YELLOWSTONE PARK, WYO.

12615

Report 1al

OFFICE OF THE SUPERINTENDENT

September 25, 1959

Memorandum

To: Director
From: Superintendent, Yellowstone National Park
Subject: Monthly Report for August 1959

Following is the report of activities for Yellowstone National Park during the month of August 1959:

General

Weather. The weather during August was slightly warmer than the average, and precipitation was slight. A maximum of 87 degrees was recorded at Park Headquarters and the minimum was 31 degrees. Total precipitation for the month was .28 inches.

Increase or Decrease in Travel. Travel for the first 17 days of August showed an increase of 15.2 per cent, as against the same period a year ago; visitors registered were 300,341, as against 260,900 respectively. August travel was down 10.6 per cent from the same month last year; 411,910 visitors as against 460,760. Yearly travel through the 17th showed an increase of 10.6 per cent, 1,186,844, as against 1,072,961. Yearly travel at the end of the month was 2 per cent above that of 1958 for the same period. Then an earthquake occurred at 11:38 p.m. on August 17, closing the road from West Yellowstone to Madison and Old Faithful, and from West Yellowstone to Mammoth via Norris and Golden Gate. Travel declined approximately one-half daily, from 17,966 on the 17th to 7,577 on the 31st. Buses showed the largest percentage of increase, 4,796 against 3,668 through the 17th, an increase of 30.8 per cent. Through the end of the month the increase was 12 per cent with 5,105, against 4,546 last year. Trailers continued to show an increase, 12,782, as against 10,309, through the 17th, an increase of 24 per cent. Through the 31st the increase was 16 per cent, with 13,727 trailers, against 11,829 last year.

Inspections. I. J. Castro, Regional Chief of Administration, Region Two, left the Park August 10. He was here on an inspection of management activities.

Frank W. Childs, Acting Regional Chief, Division of Ranger Activities, Region Two, was in the Park August 7-14 to gather information on entrance station operations, boating operations, Yellowstone Lake Toning study, forest protection plans for the future, wildlife management program, and fire control operations.

Benjamin F. Dickson, Chief of Operation Section, Branch of Concession Management, NPS, Washington, was in the Park August 9-12 inspecting the various concession operations.

Maynard Barrows, Regional Forester, Grand Teton National Park was in the Park August 9-11 and conducted a radiological monitoring training course at Canyon Village. Twenty NPS personnel participated.

Sam Hoover, Electrical Engineer, Washington, was in August 13-16 on general inspection.

Francis E. Roberson, Regional Architect, Region Two, was in the Park August 20-28 to make a survey of NPS and concessioner buildings damaged by the earthquake.

John E. Boucher, NPS Photographer, Washington, D. C., was in the Park August 21, throughout the remainder of the month, to obtain photographs of the earthquake damage.

Lada Eucera, Structural Engineer, WDC, arrived the last week of August for an indefinite stay.

John E. Doerr, Chief Naturalist, Washington, D. C., arrived August 29 to observe the effects of the earthquake.

Edwin C. Alberts, Regional Naturalist, Region Two, arrived in the Park on August 29 to assist personnel develop a program of observation and research with respect to changes in hydrothermal activity as a result of the Madison River earthquake.

Donald White and Henry Cornwall, U. S. Geological Survey, arrived August 29 on an inspection to observe the effects of the earthquake.

The following postal inspectors were in the Park during August: Harold R. Wright, Albuquerque, New Mexico, and Robert K. Dillon, Casper, Wyoming, August 16-19, and Thomas A. Follows, Salt Lake City, August 16-21.

Conrad L. Wirth, Director, arrived in the Park August 31 on a general inspection trip.

A. Clark Stratton, Chief of Concession Management, NPS, Washington, D. C., arrived in the Park August 31.

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Special Visitors. Dr. Selahattin Inal, Forester from Istanbul, Turkey, whose visit to the United States was arranged by the Department of Agriculture, arrived August 3 to study operations and objectives of the Park. He departed from Yellowstone on August 8.

Jay G. Williams, Assistant Director, The National Council of The Churches of Christ in the United States of America, was in the Park from August 14 through 20.

Dean Stone, Managing Editor of MARYVILLE-ALCOA DAILY TIMES, Maryville, Tennessee, arrived in the Park August 17 and stayed a few days after the earthquake. He sent out an AP story on the quake.

Andrew H. Brown, National Geographic Magazine, Washington, D. C., was in the Park from August 5 through the 27th. He was gathering story material and taking photographs for a magazine feature on Yellowstone.

The Montana State Press Association held its seventh annual meeting at Lake Hotel on August 21 and 22. Superintendent Garrison welcomed the group to Yellowstone.

The Northwest Florist Association Convention was held at Lake Hotel August 31 through September 2. Management Assistant Joffe made the address of welcome, substituting for Superintendent Garrison.

Horace M. Albright, former Director of the National Park Service and former Superintendent of Yellowstone, arrived in the Park on August 29. He was accompanied by Mrs. Albright.

Special Activities. Superintendent Garrison addressed a noon meeting of the Kiwanis Club in Billings on August 4. That evening he addressed the Billings Boat Club regarding activities on Yellowstone Lake. Management Assistant Joffe and Chief Park Naturalist McIntyre accompanied the Superintendent on this trip. The Superintendent addressed a group of businessmen in Red Lodge on his return from Billings on the 5th on the development program for the Bear-tooth Highway. On August 24, he spoke to the Livingston Chamber of Commerce group on the possibilities of the Northeast Entrance approach road as a Parkway.

Law Enforcement Officer Howard H. Chapman attended a meeting of the Police Protective Association of Wyoming in Lander, August 10 and 11. On August 13-15 he attended the Montana Sheriffs' and Peace Officers' Association annual meeting in Miles City, Montana.

Chief Park Ranger Otto M. Brown was leader of a motorless boat and canoe cruise around the three southern arms of Yellowstone Lake, August 15 through 23. Distance covered was 50 miles. This trip was made as part of the boat studies on Yellowstone Lake.

Special Agents, Dr. Williams, Assistant Director, the National Council of the
Charities of the United States of America, and in the city of
August 14 through 15.

John Jones, Managing Editor of THE NEW YORK TIMES, arrived in the city August 17 and stayed in the city
with the newspaper. He went out on a party on the night.

Andrew H. Brown, National Council's Secretary, Washington, D. C.,
was in the city August 3 through 10. He was conducting a party
material and taking photographs for a magazine feature on the following.

The National Club from 1914 to 1915 held its 17th annual meeting
at Lake Forest on August 21 and 22. Representatives of the group
to Yellowstone.

The National Forest Association Convention was held at Lake Forest
August 21 through September 2. Management Assistant John Jones was
of welcome, substituting for an absence of the Convention.

James H. Albridge, former Director of the National Park Service
and former Superintendent of Yellowstone, arrived in the city on August 21.
He was accompanied by Mrs. Albridge.

Special Activities. The National Club's 17th annual meeting
of the National Club is being held on August 4. This meeting is being
the Billings Park Club regarding activities on Yellowstone Lake. Management
Assistant John and Chief Park Inspector Albridge accompanied the group
on this trip. The representatives of the group of Yellowstone in the city
on the return from Billings on the 21st of the development group for the
Coast Highway. On August 21, he spoke to the National Council of the
Group on the possibilities of the National Park Service as a resource.

The National Council of the National Park Service is holding a meeting at the
Yellow Protective Association of the National Park Service, August 10 and 11. On
August 11-12 he attended the National Council's annual meeting in Billings City, Montana.

Chief Park Ranger John M. Brown was leader of a party on the boat and
cannot circle around the three southern ends of Yellowstone Lake, August 15
through 21. District covered was 20 miles. This trip was made as part of the
boat studies on Yellowstone Lake.

Large cargoes of supplies were air dropped by helicopter on Chickee Ridge and Red Creek areas in the southeast section of the Park during the week of August 17. The material will be used for the reconstruction of two range study plots to be set up in the Thoralfre Country in connection with the study of the Southern Elk Herd.

Messrs. Castellum, McInyre, Miller and Reynolds made a field trip to the southeast area of the Park to study range conditions. They also met with the "Trail Riders of the Wilderness", a group of 34, and rode up in the Two Ocean Plateau and the Mariposa Lake area. This horseback trip was sponsored by the American Forestry Association and was in the week August 17 to 21.

Robert R. Robinson, Equipment Supervisor and Chairman of Yellowstone National Park Safety Committee attended the Department of the Interior Safety Seafarer held in Portland, Oregon, August 17 to 21.

The park rangers put on campfire programs one night a week during the month at various locations in the Park. The purpose of these programs was to acquaint the public with the responsibilities of the Protection Division.

A violent earthquake occurred 11:30 p.m. on August 18, a tremor of twenty-five or thirty seconds duration was felt in the western portion of Yellowstone National Park. There were two severe tremors that night and two more the next morning about 8:30. Innumerable tremors occurred throughout the month. As a result, numerous slides blocked the roads in the Park from Mammoth to the Firehole Canyon, from the West Entrance to Madison Junction and from Norris Junction to Canyon Junction. The slides between Mammoth and Tower Fall were readily cleared away and traffic was confined to the east side of the Park. Attempts were made at once to clear Golden Gate and the Gibbon Canyon areas but personal safety was endangered and on August 18 the roads on the west side of the Park were closed to travel. Park visitors in some sections were evacuated and barricades placed to prevent people from entering slide areas. The road from Norris Junction to Madison Junction is closed and will remain closed until next spring. Repairs are being made to the road near Gibbon Falls.

After a severe tremor at 4:30 a.m. on August 18, the Administration Building, Visitor Center, and all the view structures in the Mammoth area were evacuated because of possible danger from falling chimneys and roof tiles, and were not re-occupied until August 24. Families moved in with friends. Temporary offices with telephones were set up in a well tent on the lawn outside the Administration Building on the 15th for the Superintendent.

Many government and concession buildings in the Park sustained damage to chimneys, plaster and roof tiles. Chrysothrips have been noted in the geyser basins. A press release was issued on geyser activities. The water line in the Madison campground was broken. Huge stones in the fireplace in Old Faithful Inn were shaken loose. Damage to water pipes in the east wing of the Inn necessitated closing the east wing at once.

The first stage of the project is to identify the areas of the country which are most in need of development. This will be done by carrying out a survey of the country's resources and needs. The second stage is to prepare a plan for the development of the country. This will be done by consulting with the government and the people of the country. The third stage is to put the plan into effect. This will be done by carrying out the development projects which are outlined in the plan.

The plan is based on the principle of self-help. This means that the people of the country must be encouraged to take responsibility for their own development. The government's role is to provide the necessary support and assistance. The plan also takes account of the need to improve the country's infrastructure, such as roads and schools. It also emphasizes the importance of education and training for the young people of the country.

The plan is a long-term one, and it will take many years to complete. However, it is hoped that the first few years will see some significant progress. The government is committed to the plan, and it is hoped that the people of the country will also be committed to it.

The plan is a blueprint for the future of the country. It is a plan for progress and development. It is a plan for a better life for all the people of the country.

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The plan is a blueprint for the future of the country. It is a plan for progress and development. It is a plan for a better life for all the people of the country.

The Interpretive Division personnel photographed earthquake damage, took aerial pictures in the Hebgen Lake area, and obtained motion pictures of some of the damage to Park roads and earthquake effects in the geyser basins.

The Coast and Geodetic Survey, San Francisco, was permitted to set up a seismograph in the West Historic Fire cache.

On August 24 Chief Park Ranger Brown and Assistant Chief Park Ranger Sylvester attended a joint meeting of various Federal and private agencies to discuss the earthquake and formulate plans for future action.

Subsequently a Congressional Committee and Associate Director Scoyen flew from Washington to inspect the earthquake area in West Yellowstone. Superintendent Garrison and Assistant Chief Ranger Sylvester met with them.

Many seismologists have entered the area to make studies of the effects of the earthquake.

Mr. Martin Portman, a rancher near West Yellowstone offered all his horses and tractor for NPS use without charge.

We are happy to report that there were no accidents or fatalities in Yellowstone National Park due to the earthquake.

Two light planes on their way to observe the earthquake area near Hebgen Lake area were forced down on the highway near Indian Hole (east loop) near Fishing Bridge, by high winds and darkness on August 27. Travel on the road was temporarily blocked the next morning while the planes became safely airborne.

Rehearsals were held on August 5, 7 and 14 at the Mammoth Hot Springs Canteen, for the pageant, depicting the birth of the national park idea. The pageant was scheduled for August 25 but was cancelled due to the earthquake on the 17th and the closing of the Madison Junction area to the public. The Associated Press and the United Press were advised by telephone of the cancellation.

Superintendent Garrison went to Helena on August 28 to meet with Governor Bronson, State and Federal officials on the earthquake damage. He was accompanied by Robert R. Robinson.

A reception was held for Mr. and Mrs. Horace H. Albright on August 31 in the Mammoth Canteen. Mr. Albright was Superintendent of Yellowstone National Park from 1918 to 1929, and the second Director of the National Park Service from 1929 to 1933.

Yellowstone National Park is the locale of a research project to insure the survival of the grizzly bear, being conducted by the National Co-operative Wildlife Research Unit, under the leadership of Dr. John J. Craighead as Research Director. Grizzly bears are also to be studied

with probably only between 500 and 1,000 left in the United States. It is necessary to capture and mark individual animals and this is a formidable task. Specific anesthetizing and marking techniques are being developed that can be used on the grizzly bear. Facilities of the Montana State University will be available as well as those of the Cooperative Wildlife Research Unit and will include laboratories, libraries and research equipment. Assisting Dr. John J. Craighead, is his brother Dr. Frank C. Craighead, Research Consultant, Dr. P. L. Wright, Chairman, Zoology Department, Montana State University and Mr. Maurice Hornocker, Graduate Fellow, Montana State University. This study has been arranged with Gordon Fredine, Chief Biologist of the National Park Service, and Lemuel . Garrison, Superintendent of Yellowstone.

A Safety Meeting was held on August 11.

A Staff Meeting was held August 13.

Administration

Personnel. Dale H. Nuss, promoted to Supervisory Park Ranger (Sub-District Park Ranger), GS-9, effective August 2.

Lester H. Gillett, Mechanic (heavy Duty) received conversion to career status, August 6.

Jesse W. Dillon, promoted to Maintenanceman, Ungraded, (Career-Conditional, Subject to Furlough), effective August 10.

Arthur V. Smith, Automotive Mechanic, received conversion to career status August 13.

James J. Berens, promoted to Storekeeping Clerk, GS-4, (Career-Conditional), effective August 18.

Wyly O. Huggins, received conversion to Career-Conditional appointment August 23, as a permanent plumber.

Duane H. Graf, reassigned, Park Ranger, GS-7, to Lake District.

One Designation Patrol Inspector Examination was conducted for two applicants on August 25.

In-Service Training. A 10-hour course in Radiological Instrument Operation was conducted at Canyon Village on August 10 and 11. The instructors were Regional Forester Maynard Barrows, Assistant Chief Park Ranger Frank E. Sylvester, Chief Park Ranger Otto H. Brown, District Ranger William E. Chapman and Sub-District Ranger Robert Homan. Twenty persons participated in this training course.

with probably only between 100 and 1,000 left in the United States. It is necessary to recognize that a limited number of these are available in the United States and that a considerable number of the remaining stock is available in the hands of the Government. The following list of names of the Government will be available as well as those of the cooperative will be available and will include laboratories, 19 series and research institutions. Dr. John L. Gardner, Jr. in his work in the field of genetics, evolution, and will include laboratories, 19 series and research institutions. Dr. J. H. Miller, Jr. in his work in the field of genetics, evolution, and will include laboratories, 19 series and research institutions. This study has been arranged with the National Academy of Sciences, the National Institute of Health, and the National Cancer Institute, and the National Institute of Environmental Health Sciences.

A safety meeting was held on August 11.

A State meeting was held August 12.

Administration

Personnel. Dale E. Hunt, presented to Department of Health (Sub-District New York), GS-9, effective August 1.

James R. Gillette, Assistant (New York City) received appointment to career status, August 6.

John M. Dillon, presented to Administration, District, (General), subject to Bureau, effective August 10.

Arthur V. Smith, Administrative Assistant, received appointment to career status August 11.

James L. Roberts, presented to Department of Health, GS-4, (General), Conditional, effective August 16.

W. O. Hughes, received appointment to General-Divisional appointment August 13, as a permanent transfer.

James H. Gray, assigned, New York, GS-1, to the District.

The District Patrol Inspector Committee was composed of two appointees on August 22.

Travel and Training. A 10-day course in Pathological Anatomy Operation was conducted at Camp Vassar on August 10 and 11. The instructors were Dr. James M. Fox, Assistant Chief of the New York State Department of Health, and Dr. Robert E. Fox, Chief of the New York State Department of Health. The course was held at the New York State Department of Health, Albany, New York.

Miscellaneous. The regular monthly meeting of the American Federation of Government Employees was held August 10 at Lake View.

The first school board meeting was held August 5.

The Yellowstone Park School Board announced that contracts have been signed by the three teachers to be employed this year. Mrs. Ethel Nelson from Belt, Montana, will instruct the first and second grades. Mrs. Ralph Reed, returning, will teach grades three and four. Mr. Dick Simpson will teach grades five and six.

The Yellowstone Women's Guild held its regular meeting August 12. A course of instruction in Candle Making was offered.

Births. A daughter, Kim Marie, was born August 14, to Mr. and Mrs. John W. Hughes at Mammoth Hospital. Mr. Hughes is a ranger at West Entrance.

A son, James R., was born August 14, to Mr. and Mrs. James A. McGuire at Mammoth Hospital. Mr. McGuire is an employee of the Mountain States Telephone & Telegraph Company.

A son, Patrick Joseph, was born August 16, to Mr. and Mrs. Thomas J. Hallin, at Memorial Hospital, Livingston. Mr. Hallin is Director of Construction and Engineering, and Vice President of the Yellowstone Park Company.

Deaths. Jacob Charleson, 71, died August 9, of a heart attack, at Old Faithful Lodge Cabins. A visitor from Boulder, Colorado.

Edward H. Davidson, 69, of Marquette, Wisconsin, died August 10, at Mammoth Hospital of heart attack. A visitor.

A. J. Minish, 84, died August 5, in Dyart, Iowa, after a long illness. Mr. Minish is the father of Arthur Minish who is employed by the National Park Service in Yellowstone as Construction and Maintenance Superintendent (Roadways).

Miss Gisela Laura deGruyter, 30, of Brandenburg, Germany, living in Greensboro, North Carolina, died August 23, from a compound fracture of the skull, in an automobile accident in a head-on collision at the summit of Sylvan Pass. Cremation was at Hillcrest Lawn Memorial, Great Falls, Montana. A visitor.

Mrs. Ethel F. White, 61, Clyde Park, Montana, died in the Mammoth Hospital, August 27, from a heart attack. Mrs. White has been employed by the National Park Service as a cook for the past nine years.

Director of Government Employees and said that it is his hope
that the regular monthly meeting of the committee

The first school board meeting was held August 21.

The following year school board members that committee have
been elected by the town meeting to be elected this year. The school
board will consist of five members, will consist of five members.
Mr. Ralph Reed, chairman, will have James Green and Mrs. J. W. Green
also will have James Green and Mrs. J. W. Green.

The following year's (1911) will be the regular meeting of the
A course of instruction in English reading was offered.

Mrs. John W. Green at South Portland. Mr. Green is a member of the
Board of Education.

A Mr. James E. was born August 10, to Mr. and Mrs. James E.
McQuire at South Portland. Mr. McQuire is an employee of the Portland
States Telephone & Telegraph Company.

A Mr. William J. Green, was born August 10, to Mr. and Mrs. James
J. Green, at South Portland. Mr. Green is employed at
Construction and Engineering, and was formerly of the Portland
Company.

Miss Mary Green, was born August 10, to Mr. and Mrs. James
at Old Portland Lodge. A visitor from Portland, Maine.

Miss M. Green, was born August 10, to Mr. and Mrs. James
at South Portland. A visitor from Portland, Maine.

A. J. Green, was born August 10, to Mr. and Mrs. James
National Bank in Portland. Mr. Green is employed by the
National Bank in Portland. Mr. Green is employed by the
National Bank in Portland.

Miss Olive Green, was born August 10, to Mr. and Mrs. James
Green, at South Portland. Miss Green is employed at the
National Bank in Portland. Miss Green is employed at the
National Bank in Portland.

Miss M. Green, was born August 10, to Mr. and Mrs. James
at South Portland. Miss Green is employed at the
National Bank in Portland. Miss Green is employed at the
National Bank in Portland.

Fetal death of the baby born to Mr. and Mrs. Billy M. Windham, August 15, at Mammoth Hospital. Billy M. Windham is employed by the National Park Service as a storeroom clerk.

Gerr Nelson, Odgen, Utah, a Yellowstone Park Company employee, committed suicide by hanging in his quarters in the Old Faithful Lodge area on August 30.

Harold D. Wright, 62, Hampton, Iowa, died August 31 at Soda Butte Creek, of a heart attack while fishing. A visitor.

Marriages. Donald R. Dehon of Great Falls, Montana, and Jo Ann Miller of Mammoth were married August 15 in the Mammoth Chapel. A reception was held at the Mammoth Hotel. Jo Ann is the daughter of Henry Richard Miller, Director of Accommodations for the Yellowstone Park Company.

Paul Sebasta and Patricia Ann Parsons were married in the Mammoth Chapel on August 22. Mr. Sebasta is employed by the National Park Service as a seasonal Park Ranger Naturalist.

Accidents and Public Safety. A total of 70 motor vehicle accidents occurred during the month: 26 minor, 79 Class A, 14 Class B, and 1 Class C.

The first fatal accident of the season occurred August 23 with the death of Gisela Laura deGruyter, 30, Greensboro, North Carolina, an exchange student from Germany. The two car collision occurred at the summit of Sylvan Pass. Three others were seriously injured.

Park Ranger-Naturalist William Baker suffered a burned right foot when he broke through the geysers near Plume Geyser on August 24.

During the night of August 25, a Park visitor sleeping in a sleeping bag on the ground in Mammoth campground was nipped on the toe by a coyote. At the hospital the visitor was advised medication was not necessary.

Cooperative Activities

Publicity. On each Thursday, the Yellowstone Weekly News was issued to keep employees, concessioners and others currently informed of Park happenings.

Six press releases were issued in August. August 4: Park Pageant "The Birth of Yellowstone National Park"; August 12: 1959 Post-Season Travel Information; August 13: 1959 Closing Dates; August 21: Grizzly Bear Studies; August 28: Promotion to Superintendency of Otto M. Brown; August 28: Changes in thermal activities - Effects of earthquake, August 17.

Numerous calls were made to the Associated Press and the United Press and various newspapers, TV and radio stations in connection with operations following the earthquake, information on the Park and travel and operations. Photographs of the Golden Gate slide were mailed to newspapers on August 21.

The first shipment of the 1959 Yellowstone folders was received on August 10.

... of the body to Mr. and Mrs. ...
... in ... is ...
... as a ...

... (Mrs. ...)
... in the ...
... on August 20.

... (Mrs. ...)
... on August 21 at ...
... a visitor.

... (Mrs. ...)
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... for the ...

... and ...
... on August 22. Mr. ...
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... A total of 70 ...
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... The two ...
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... the ...
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... (Mrs. ...)
... on August 30.

Religious and Chapel Use. Services for all faiths were held during the month, throughout the Park, as scheduled.

Interpretive Services. Interpretive Services were modified following the earthquake, in the interest of public safety. Personnel were kept at Madison Junction through the 26th. Interpretive Services at Tower Fall were discontinued on August 26.

Museum Activities and Exhibits. The roadside exhibit panel to be placed on the Continental Divide at Ice Lake was completed this month. A new exhibit to replace the one vandalized last fall at Firehole Falls was completed, and the Otter Creek exhibit, vandalized last month, was repaired and installed. A site for the roadside exhibit at Roaring Mountain has been selected. Locations have been staked out for interpretive signs in the Canyon area.

The wildlife caravan was discontinued on August 17 as it was impossible to get through Golden Gate after the earthquake.

Research and Observation. Park Ranger Naturalist Sebasta and Park Ranger Naturalist Murphy continued the Yellowstone Lake studies during the month. Sebasta was stationed at Peble Island and carried out biological research on this project.

Natural History Association. Mrs. Bertha Wharton and Mrs. Lucile Wagner, Clerk and Librarian, respectively, for the Association, were on duty all month. The Association financed the purchase of sixteen rolls of film for government use on the Yellowstone Lake Studies and Wilderness Use, purchased books for the library, and supplies and materials for the Campfire Pageant presentation. These will be held for use in next year's program.

Concessioners. The regular monthly meeting with the Park concessioners was held on August 6. Assistant Superintendent Costello was designated as Chairman due to the illness of Superintendent Garrison.

The concessioners met daily with the Superintendent and his staff for several days following the earthquake to insure the best possible service to the public during the emergency.

The following accommodations furnished by the Yellowstone Park Company were closed for the season during August: Old Faithful hotel dining room, rooms and bar, August 22, for safety reasons; Campers Cafeteria at Pinyon, August 24; Lake Lodge Dining Room only, after breakfast, August 26; Roosevelt Lodge, after breakfast, August 26; Stage coach rides and cookouts, August 26; Saddle Horses and Mount Washburn Trips, August 26; Old Faithful Cafeteria, after breakfast August 27; Mammoth Hotel Grill, after dinner August 27.

Superintendent Garrison approved the closing dates for Hamilton Stores, Inc. on August 11, and approved the closing dates for the Yellowstone Park Company on the 12th.

Section 101 - General

During the month of August, 1917, the following...

The following services were rendered during the month of August, 1917, in the interest of public safety. The amount of the services rendered is shown in the following table:

Section 102 - Details and Expenses
The following details were rendered during the month of August, 1917, in the interest of public safety. The amount of the details rendered is shown in the following table:

The following expenses were incurred during the month of August, 1917, in the interest of public safety. The amount of the expenses incurred is shown in the following table:

Section 103 - Inventory
The following inventory was taken during the month of August, 1917, in the interest of public safety. The amount of the inventory taken is shown in the following table:

Section 104 - Receipts
The following receipts were received during the month of August, 1917, in the interest of public safety. The amount of the receipts received is shown in the following table:

Section 105 - Disbursements
The following disbursements were made during the month of August, 1917, in the interest of public safety. The amount of the disbursements made is shown in the following table:

The following are the names of the persons who were employed during the month of August, 1917, in the interest of public safety. The amount of the salaries paid is shown in the following table:

The following recommendations were made during the month of August, 1917, in the interest of public safety. The amount of the recommendations made is shown in the following table:

The following are the names of the persons who were employed during the month of August, 1917, in the interest of public safety. The amount of the salaries paid is shown in the following table:

Bids were opened on Canyon Hotel demolition on August 20. Award was made to Carlos Construction Company of Cody, Wyoming, with a bid of \$25.00.

Mr. Trevor S. Povah, President of Hamilton Stores, Inc. has announced that James Gray has been selected as Assistant Manager for the Yellowstone Park Service Stations. Mr. Gray has been employed for the Service Stations for approximately five years.

Dr. Alfred M. Lueck, of the Yellowstone Park Medical Service, arrived in the Park August 24 and took charge of the Mammoth hospital and medical service for the remainder of the season, succeeding Dr. Tom Clason, who returned to Livingston.

Maintenance. Normal maintenance was interrupted as a result of the earthquake. Slide material had to be cleared from many areas. Much of the debris was cleared away from the West Entrance road. Sixty-four rustic signs were made because of the earthquake emergency.

Complaints. Five complaints were investigated and answered.

Protection and Ranger Service. Entrance stations were manned 24 hours a day during the month. The Ranger Office remained on 24-hour service through August 27, and from August 28, hours were 8:00 a.m. to 10:00 p.m.

The population count was taken on August 4, 7, and 9.

Law Enforcement. A total of 70 cases were brought before U. S. Commissioner Brown. Entering closed areas headed the list with 20 counts, while speeding was second with 12 counts. Fines totaled \$735.

Forest Fire Protection. A total of five fires occurred during the month, all near a road. All fire lookouts were manned throughout the month. The smokejumpers did not jump to any fires during the month. The Yellowstone smokejumpers worked on Forest Service fires in Lolo, Flathead and Gallatin National Forests.

Eighteen patrol plane flights were made during the month. Two were to check earthquake damage and two were made to Bozeman to transport victims of the earthquake disaster. The plane was released on August 20 but the parachute loft was kept open.

White Pine Blister Rust Control. Ribes eradication on 7,090 acres in the Park has been completed to date.

Contracts. Award was made August 11 to Studer Construction Company of Billings, in the amount of \$159,450 for grading and drainage of campground roads and parking areas at Grant Village. The former low bid of McLaughlin, opened July 16, was cancelled due to claimed error.

Bill were opened on August 10th following an August 10th, 1934.
was made to Charles Construction Company at Gully, Wyoming, with a bid of \$25,000.

Mr. Thomas E. Povich, President of American States, Inc., has announced
that James Gray has been selected as Assistant Manager for the following year
James Gray has been employed for the previous seasons for ap-
proximately five years.

Mr. Alfred H. Lusk, of the following Park Section, arrived
in the Park August 14 and took charge of the Forest Service and looked
after for the remainder of the season, succeeding Dr. Tom Brown, who returned
to Livingston.

Investigation. Forest maintenance was interrupted as a result of the
circumstances. This material had to be cleared from any road. Most of the
debris was cleared away from the West Entrance road. Sixty-four tons of debris
were made because of the earthquake emergency.

Investigation. Five complaints were investigated and corrected.

Investigation and Repair Service. Forest Service stations were closed 14 days
a day during the month. The Ranger Station remained on 24-hour service through
August 27, and from August 28, hours were 8:00 a.m. to 10:00 p.m.

The population count was taken on August 6, 7, and 8.

Fire Investigation. A total of 70 cases were brought before the
Commissioner. Entries closed were made on the 1st and 12th counts.
This closing was made with 12 counts. These totaled \$100.

Forest Fire Protection. A total of five fires occurred during the
month, all were small. All fire incidents were caused throughout the month.
The work done was to get fire fighting the fire. The following
work was done on Forest Service lines to help, protect and maintain
National Forests.

Eighteen patrol plans were made during the month. The work
to check equipment damage and two were made to determine to transport victims
of the earthquake disaster. The plan was released on August 20 and the
particulars left the last year.

Fire Prevention and Control. Fire investigation on 7, 1934 season
in the Park has been completed to date.

Investigation. Award was made to the 11 to under Construction Company
of Billings, in the amount of \$17,400 for grading and clearing of construction
roads and parking areas at Grand Village. The former for the 11 to 1934 season.
opened July 15, was cancelled due to delayed error.

A contract was awarded to Reed Hansen Company of P. O. Carey, Idaho, on August 25, in the amount of \$125,329 for the construction of a new wash house in the Mammoth Employees Trailer Court and for rehabilitation of a Supply Center at Mammoth.

Robert B. Burggraf Company, Idaho Falls, Idaho, was awarded a contract of \$97,321 for construction of underground roads in the Madison Junction area.

Northwest Construction Company, Idaho Falls, Idaho, was awarded a contract for water system and connections for concessioner's facilities at West Entrance in the amount of \$65,215.51.

The Utilities Services, Farmington, New Mexico, was awarded a contract in the amount of \$130,900.49 for construction of water and sewer systems and roads in the new residential area at Mammoth.

Wildlife and Fish Cultural Activities. ANTELOPE. A herd of 10 were seen moving out of summer range to Lower Blacktail Creek on the 27th.

BEARS. Bears have been active in the South District and in the Fishing Bridge and West Thumb campgrounds. Highway patrolmen counted 17 blacks along the road between Old Faithful and West Thumb, 13 between Old Faithful and Madison. There have been no reports of bears in the West Yellowstone Sub-District since the earthquake.

A large black bear got stuck in a hole in the travertine near Orange Mound Spring on the 1st. He was unable to extricate himself. Seasonal Park Rangers Hodges and Weight rescued him by enlarging the hole with a crowbar and then prying the bear out with a long pole.

Grizzly bears frequent the Mammoth and Gardiner areas. Several grizzlies were observed in the Thorofare area. A mature grizzly frequented the Winter Creek basecamp the week of August 2.

BADGER. A badger was reported along the roadside near Blacktail Lake, and one was seen near Sheepsteer Cliff on the 25th.

BALD EAGLE. Three were observed at Bridger Lake.

BIGHORN. One bighorn ewe and lamb were observed along the Yellowstone River between Gardiner and Lower Blacktail Creek on the 17th.

BISON. Two were reported near the Rainbow Point campground on Abegay Lake outside the Park on the 10th. One was observed at the same point after the earthquake. Part of a head was reported to have returned to the Lamar Valley three times during the month.

A contract was awarded to the Elgin Company of St. Louis, Mo., on August 27, for the amount of \$12,400 for the construction of a new wash house for the Missouri Engineers' Cavalry and for the purchase of a supply house at Lincoln.

Contract of \$77,321 for construction of compressed rock in the Missouri Valley.

The Missouri Engineers' Cavalry, St. Louis, Mo., was awarded a contract for the construction of a compressed rock in the Missouri Valley for the amount of \$77,321.

The Missouri Engineers' Cavalry, St. Louis, Mo., was awarded a contract for the construction of a compressed rock in the Missouri Valley for the amount of \$77,321.

Missile and Fish Cultural Station. A bond of \$10,000 was made by the Missouri Engineers' Cavalry for the Missouri Valley.

There have been reports in the Missouri Valley that the Missouri Engineers' Cavalry, St. Louis, Mo., was awarded a contract for the construction of a compressed rock in the Missouri Valley for the amount of \$77,321.

A large black bear was shot in the Missouri Valley. The bear was shot by a hunter in the Missouri Valley. The bear was shot in the Missouri Valley.

There were reports in the Missouri Valley that the Missouri Engineers' Cavalry, St. Louis, Mo., was awarded a contract for the construction of a compressed rock in the Missouri Valley for the amount of \$77,321.

A badge was received from the Missouri Engineers' Cavalry, St. Louis, Mo., for the Missouri Valley.

There were reports in the Missouri Valley that the Missouri Engineers' Cavalry, St. Louis, Mo., was awarded a contract for the construction of a compressed rock in the Missouri Valley for the amount of \$77,321.

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ELK. On the 1st a herd of 47 elk was observed on Big Horn Pass. A herd was observed at Bechler several times. A total of 70 were observed in the Thorofare area.

GEESE. Geese have been observed in the Mary Bay area and on the Yellowstone River in Hayden Valley.

MOOSE. Moose have been observed frequently along the Lower-North-east Entrance road, along the Lewis River, and in the Pelican Creek Meadow. Three bulls were observed on Elk Creek and on Upper Goode Creek.

MOUNTAIN LION. Mrs. Ernest Miller and guests from the Elk Horn ranch reported seeing a mountain lion near Sportsman Lake on October 2.

Red Fox. One red fox was observed near Yancey's Hole on the Yellowstone River on the 23rd.

SANDHILL CRANE. On the 22nd five of these waterfowl were seen flying overhead between the South and Southeast Arms of Yellowstone Lake. Two sandhill cranes were observed on Fountain Flat on the 8th.

STARLINGS. Eight European starlings were seen in Kamela on the 23rd.

TRUMPETER SWAN. Five were seen on Baula Lake, two on Middle Lake, and two on Shoshone Lake.

BLUE HERONS. Two great blue herons were observed at Marsa Lake on the 16th.

Lemuel A. Garrison
Superintendent

In triplicate

Copy to: Region Two

