

August 1930  
3 photos of  
channel change  
in here  
Need.

August 1930

September 6, 1930.

The Director,  
National Park Service,  
Washington, D. C.

Dear Mr. Director:

The following is my report on operations and conditions in Zion National Park for the month of August, 1930.

000 General:

The month was featured by a very heavy increase in auto travel, being 86 per cent in excess of the same time last year. Rail travel was somewhat below last years number, but our percentage of loss did not appear to be as heavy as that recorded in most of the other parks. The mean temperature for the month was 2 degrees above normal, while the normal precipitation of 1.75 inches was exceeded by 0.42 inches. There was very little from the weather standpoint to interfere with travel.

100 Administrative:

110 Status of work. All work is on schedule.

120 Park inspections by

121 Superintendent. On August 1 I was at Bryce Canyon, and made a trip into the Podunk Point area with Judge Edwards. These inspections at Bryce Canyon were continued on August 2, when I returned to Zion. From August 3 to August 9 I was in the park, being engaged in office work and inspections of work in progress; and on the 10th I left for a trip to the North Rim of the Grand Canyon, returning to Zion on August 12. From then until the 25th I was in Zion Park, and on this date I drove to Cedar City, going to Bryce Canyon August 27. August 28 I made an inspection of work in progress at Bryce Canyon, and on the 29th and 30th, I made a trip over Sealants Mountain to Table Cliffs Point, looking over this area for a possible addition to Bryce Canyon Park. On August 31 I drove from Bryce Canyon to Cedar City.

123 National Park Service officers. August 2 Miss Isabel Storey, Editor of The Park Service, was in the park. August 27 Mr. Harry Langley, Assistant Landscape Architect, arrived from San Francisco, and August 31 Auditors of Park Operators Accounts, Cable and Blossom, were in Zion. N. J. Wilt, Chief Accountant, spent 3 days in the Park.

124 Other Interior Department officers. On August 1 and 2 Judge Edwards, Assistant Secretary of the Department of Interior, was at Bryce Canyon.

127 Other agencies. During the month Mr. L. H. Male, Sanitation Engineer, Utah State Board of Health, made an inspection of our sewage disposal and water supply systems. He found nothing to criticize in these operations.

150 Equipment and supplies. No major equipment was received during the month.

180 Publicity bulletins. The regular issue of Zion-Bryce Nature notes was put out during the month. Copy is attached.

200 Maintenance, Improvements, and New Construction:

210 Maintenance. There were no unusual demands upon the maintenance forces the past month. However, on August 11 the Bureau of Public Roads transferred the Zion-Mt. Carmel Highway to our maintenance forces, which more than triples our work of maintaining highways in the park.

230 New Construction. At Zion the "Peach Orchard Channel Change" work was completed, involving the widening and deepening of the Virgin River channel for a distance of 400 feet. Also drinking fountains were installed at the Temple of Sinawava, and half way up the Narrows Trail, 1,500 feet of pipe being installed in each of these systems.

At Bryce Canyon work on the warehouse and the barn, authorized in the 1931 appropriation, was completed. In addition the stairway leading from the rim of the canyon to the foot trails below was finished. Also, a mile of the new horse trail, leading to various interesting parts of the canyon, was constructed during the month.

The final jobs on the Zion-Mt. Carmel Highway were also completed. The Pine Creek and Virgin River bridges were accepted from the contractor and all other miscellaneous work was finished. At the end of the month all of the engineering force of the Bureau of Public Roads had been removed from the park except Mr. R. A. Brown, the engineer in charge, and he left on September 4.

300 Activities of other agencies in the park.

310 Public service contractors. The Utah Parks Company rendered their usual good service to the public in both Zion and Bryce Canyon Parks. No complaints regarding their service were received, except as generally

the result of misunderstanding just what is meant by American Plan accommodations, and I assume this trouble is noted in all parks.

313 Schedules of rates. During the month an investigation was made of the charges for gasoline at the pumps of the Utah Parks Company, and it was found that they were selling gasoline in Zion Park 6½ cents in advance of what was charged in Springdale, 2½ miles below; and 8 cents more than was charged at Ruby's Inn at Bryce Canyon. This matter was called to the attention of the officials of the Company, and prices were promptly reduced to those existing outside the parks.

400 Flora, fauna, and natural phenomena:

410 Ranger, naturalist, and guide service. Rangers spent the greater part of the month on checking and traffic control duty, as there were no rangers available for patrol work at either Zion or Bryce Canyon.

Considerable work was done toward improving sanitary conditions in both of the parks in an effort to reduce our fly nuisance. As a result of vigorous action against unsatisfactory conditions around some of the barns, corrals, garbage dumps, etc., we find that the fly situation is considerably improved and we have had no complaints regarding this matter during the past month.

On August 12, A. M. Woodbury, Assistant Park Naturalist, left for the University of California at Berkeley; where he will continue work on bulletins and reports for the next month or two. This left one ranger naturalist and one ranger engaged in educational work during the latter part of the month. There was one ranger naturalist on duty at Bryce Canyon. It is interesting to note that during August a higher percentage of people were served by the educational division in Zion Park, in proportion to the number entering, than at any time in its history. A contact was made by the educational division for nearly every person that entered the park. Twice daily guide service was given along the Narrows Foot-trail and at the end of the month there had been a total of 68 tours, with an attendance of 2,446 people. Regular lectures were given at the Temple of Sinawava, the Public Auto Camp, and the Lodge. During the month there were a total of 150 lectures, with an attendance of 8,567 people. Total museum attendance for the month was 3,436 people, and 219 publications were distributed, making a total of 12,719 educational contacts for the month. During the month the following publications were sold; Portfolios, 144; Oh Ranger, 10; Grand Canyon Country, 2; American Forest and Forest Life, 44; and Westerner, 28.

At Bryce Canyon 42 nature guide trips were conducted by Maurice Cope, Ranger Naturalist, with an attendance of 1,389 people; 31 lectures were given at the Lodge, with an attendance of 3,944 people; making a total of 5,303 educational contacts for the month.

500 Use of Park Facilities by the Public:

510 Increase in travel. During the month a total of 13,202 people entered the park. Of this number 12,011 entered in 3,651 automobiles, 9 by other private transportation, 1,170 by stages, and 12 by other miscellaneous means. Compared to the same month last year this is an increase of 5,285 or 47 per cent. It is noted that rail travel during the month has fallen off 20 per cent as compared with last year. The total travel for the season is 50,006 as compared with 39,727 for last year--an increase of 20,279 or 68 per cent. At Bryce Canyon National Park a total of 9,272 people were registered, of which 8,094 people arrived in 2,446 automobiles, 1,117 people arrived by stage, and 1 by other miscellaneous means. The season total at Bryce Canyon is 32,028 people. No comparative figures are available.

Cars have been registered from every state in the Union, the Canal Zone, Alaska, Hawaii, Phillipine Islands, and from 26 foreign countries.

520 General Weather Conditions. The mean temperature for the past month was 60 degrees, which is 1.7 degrees above normal. The total precipitation was 2.20 inches compared with a normal of 1.78 inches. The mean maximum temperature was 94 degrees, and the mean minimum 66 degrees. The highest temperature was 100 degrees on August 29, and the lowest 62 degrees on August 8. There were 10 days with 0.01 inches or more precipitation. The greatest amount of rainfall in 24 hours was 0.85 inches on August 13. There were 15 clear, 1 partly cloudy, and 15 cloudy days during the month.

530 Other conditions which unfavorably affected travel. During the month there were a series of terrific floods in the northern part of the state, mostly in Davis County. Highways were buried deep in mud and debris, and in addition the tracks of the Union Pacific System, in Weber Canyon, were covered by a landslide which held up traffic on their main line for ten days. Although these conditions tended to slow up travel to the park at times, the deficiency was made up as soon as the roads and routes were cleared again.

530 Public camp. The only complaints we have received concerning the public auto camps at Zion and Bryce Canyon during the past month have been due to lack of improvements such as tables, etc., and to the inadequate comfort station facilities in Zion. Request for funds to cover these deficiencies has been included in the 1932 estimates.

A total of 3,076 people in 826 automobiles used the public automobile camp in Zion National Park during August, as compared with 1,807 people in 480 cars during the same month last year. At Bryce Canyon 1,641 people in 488 cars utilized the public auto camp.

600 Protection:

610 Police protection. On August 20 Mr. Layton Jolley and Owen F. Shakespear, of Tropic, Utah were arrested for hunting deer in the park. Chief Ranger Jolley and Ranger Cope, at Bryce, together with Mr. Hedges, Special Agent of the Union Pacific System, brought about the arrest of these two men. At the start of the case evidence was very limited, however these officers bluffed their way along and finally succeeded in getting a very good case against these men for hunting out of season, although it could not be proved that they were hunting in the park. They appeared before the Justice of Peace at Tropic, Utah and entered a plea of "guilty", and were sentenced to 90 days in the county jail, 75 days of which were suspended pending good behavior. In my opinion this was one of the finest pieces of police work I have seen since I have been in the Park Service.

On August 29 Mr. Virgil Jolley, of Tropic, Utah was arrested at Bryce for the manufacture and possession of liquor. The arrest was made at the request of county authorities, and Jolley is now serving a 90-day sentence in the county jail at Panguitch.

On July 19 Mrs. Walter Ruesch lost a wrist watch in the ladies rest room at Bryce Canyon. After a considerable amount of work, during which we again received some fine assistance from the Special Agent of the Union Pacific System, the watch was found in Nephi, Utah and returned to Mrs. Ruesch.

620 Fire protection. In spite of numerous thunder-storms and very heavy travel, we did not have a single fire in either of the parks the past month.

630 Accidents. On August 14 a large 5-ton Morland truck, loaded with a 3/4-yard power shovel, turned over on the Lion-Mt. Carmel Highway about a quarter of a mile east of the park office. The truck caught on fire, and 200 gallons of gasoline, carried in barrels, exploded. One of the occupants of the truck, whose clothing was saturated with gasoline, managed to get clear of the truck a split-second before it caught on fire. No one was injured, but the truck was completely lost.

On August 14 Mr. Gordon Jones, driving a chevrolet sedan, and Mr. Julius Cox, driving a Chevrolet coupe, had a collision in Lion Canyon about two miles above the Checking Station. Glaring headlights were responsible, however no one was seriously injured.

640 Destruction of predatory animals. The only animal control work done during the last month related to the skunks. Rangers disposed of about 35 of these animals near the Lodge and Public Auto Camp, and we have had no complaints recently regarding their depredations.

650 signs. Late in the month a shipment of standard park road signs were received, and we placed an order with a local sawmill for a large supply of standard 5 x 5 posts. By the 10th of September we expect to have a very good sign system in effect at Zion and Bryce Canyon. We are making every effort to complete this work before the proposed visit of Secretary Wilbur on September 18.

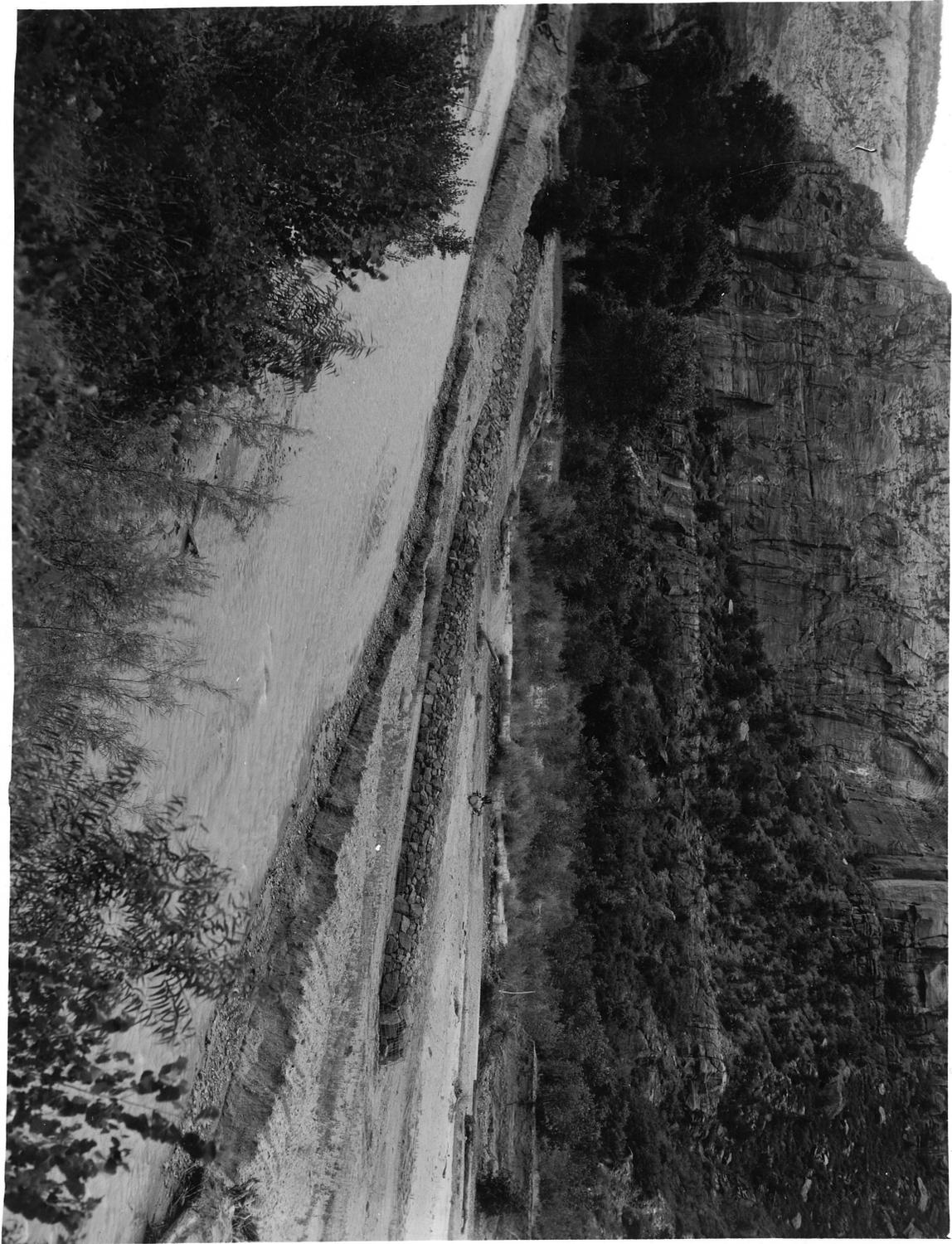
This concludes my report.

Sincerely yours,

E. T. McCoy,  
Superintendent.

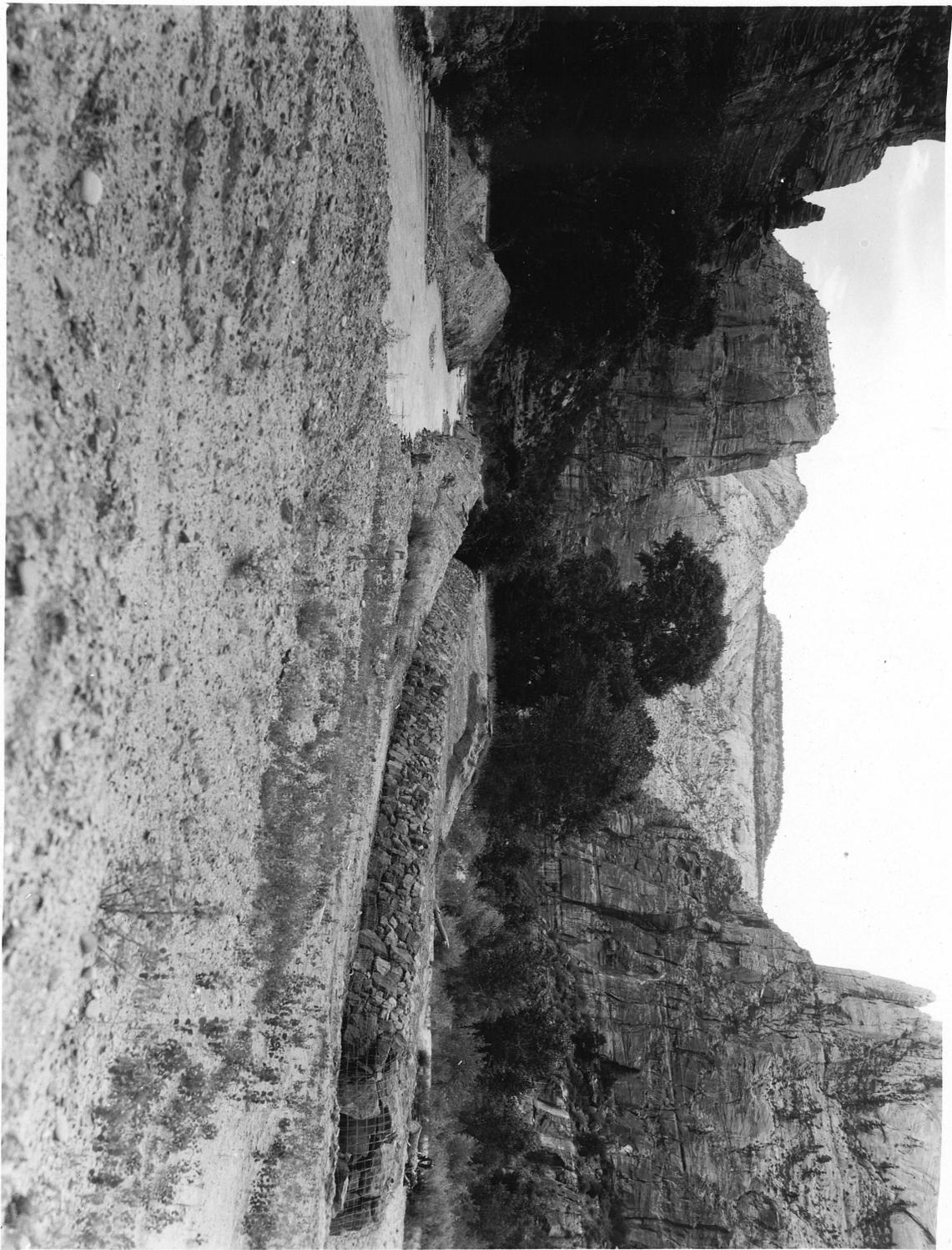
ETS/S

OLIVE HILLS IN FOREGROUND. OLIVE HILLS IN DISTANCE. RIGHT SIDE OF RIVER.

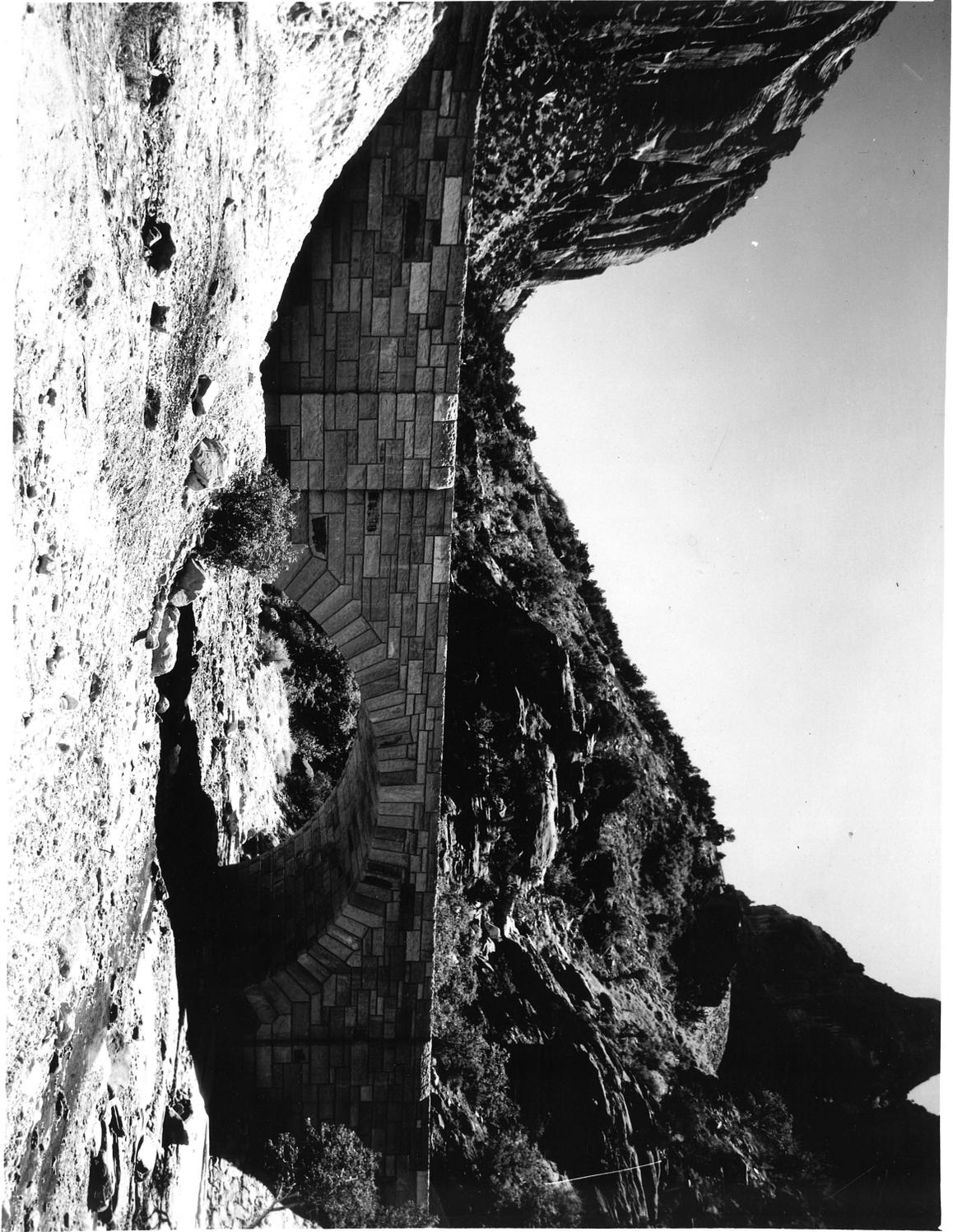


Our new big city street is built on a natural ledge near Glen Lodge.



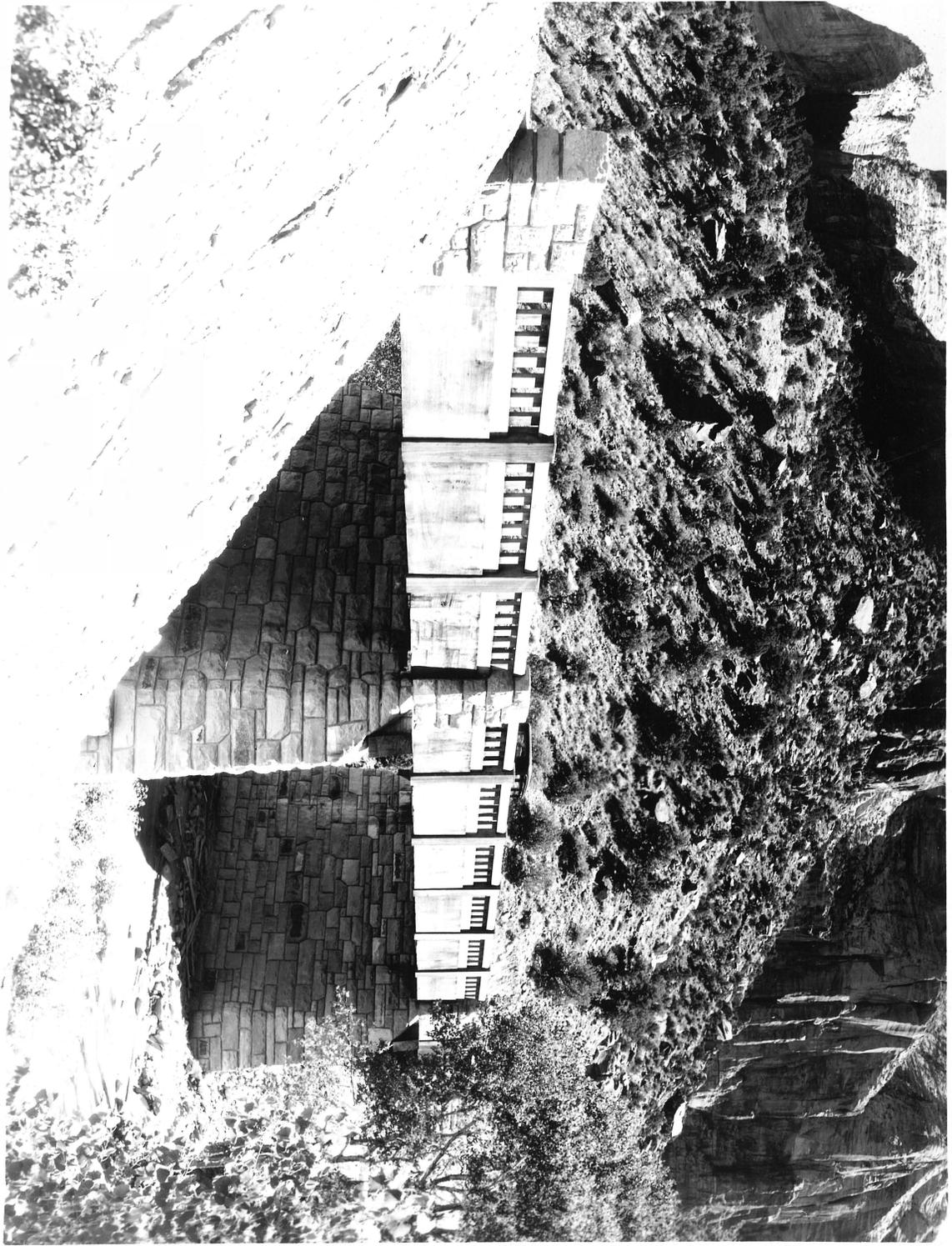


General change and view of Old French Orchard, near Lion Lodge. View previously seen in stamp-  
by from the Lion, ground at about center of view and note long strip to right directly towards  
the Lodge.



THE GREAT BRIDGE ON HIGHWAY, GREAT BRIDGE

Rocky River (Interlocking) Bridge on Route 1, Grand Canyon.



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE  
ZION NATIONAL PARK, UTAH.

ANNUAL TRAVEL REPORT FOR THE MONTH OF AUGUST 1930.

State	Cars	1930 People	Stage	Misc	Total		1929 Total	
					Cars	Pass	Cars	Pass
Alabama	5	19	21	0	5	40	5	18
Arizona	391	1145	5	0	391	1150	123	382
Arkansas	16	54	2	1	16	57	9	30
California	4331	12061	709	5	4331	12775	2765	8055
Colorado	316	919	17	4	316	940	175	490
Connecticut	25	62	43	0	25	125	9	116
District of Columbia	27	77	49	0	27	126	16	62
Delaware	3	7	10	0	3	17	1	7
Florida	18	51	10	1	18	62	10	39
Georgia	9	32	6	0	9	38	3	27
Idaho	224	726	7	0	224	753	122	377
Illinois	212	626	259	0	212	685	135	754
Indiana	73	222	62	0	73	284	31	156
Iowa	97	291	68	0	97	359	74	272
Kansas	77	259	20	0	77	279	48	170
Kentucky	9	41	8	1	9	50	12	65
Louisiana	13	45	7	0	13	52	4	15
Maine	6	16	10	1	6	27	3	28
Maryland	14	44	40	0	14	84	6	183
Massachusetts	38	115	185	1	38	301	39	453
Michigan	116	322	62	0	116	384	73	314
Minnesota	82	272	18	0	82	290	39	140
Mississippi	14	38	32	0	14	70	2	7
Missouri	92	289	77	0	92	366	54	183
Montana	119	344	7	0	119	351	46	127
Nebraska	95	294	68	0	95	362	74	317
Nevada	289	979	10	0	289	989	116	393
New Hampshire	3	16	18	2	3	36	1	18
New Jersey	76	229	132	0	76	361	52	314
New Mexico	43	119	4	0	43	123	22	77
New York	162	441	488	5	162	954	105	1058
North Carolina	10	20	19	0	10	38	2	15
North Dakota	26	77	16	0	26	93	12	35
Ohio	122	363	165	0	122	528	117	573
Oklahoma	61	189	2	0	61	191	32	121
Oregon	77	218	24	0	77	242	59	148
Pennsylvania	98	270	333	0	98	603	59	628
Rhode Island	7	21	31	0	7	52	4	38
South Carolina	5	14	7	0	5	21	0	0
South Dakota	18	67	2	0	18	69	19	54
Tennessee	19	46	9	0	19	55	10	46
Texas	179	545	8	1	179	554	77	257
Washington Utah	5932	23154	302	14	5932	23470	2841	12292
Vermont	5	3	5	0	1	8	0	9
Virginia	7	18	10	0	7	28	0	10
Washington	173	492	19	0	173	511	88	262

ANNUAL TRAVEL REPORT FOR THE MONTH OF APRIL 1949.  
(CONTINUED.)

STATE	1949					1948			
	CAR	PEOPLE	STAGE	MISC	TOTAL	TOTAL		TOTAL	
						CAR	PASS	CAR	PASS
West Virginia	6:	16:	26 :	1:	6 :	43:	4 :	19	
Wisconsin	69:	240:	67:	0:	69 :	207 :	41 :	214	
Wyoming	90	281:	17 :	0:	90 :	298 :	44 :	142	
Australia	1:	4:	2 :	0:	1 :	6 :	1 :	1	
Alaska	0:	0:	0:	0:	0 :	0 :	5 :	6	
Austria	0:	0:	0 :	0:	0 :	0 :	0 :	1	
Brazil	1:	4:	0 :	0:	1 :	4 :	0 :	0	
Belgium	0:	0:	1 :	0:	0 :	1 :	0 :	0	
Canada	45:	116:	3 :	0:	45 :	119 :	25 :	107	
Canal Zone	4:	12:	0 :	0:	4 :	10 :	1 :	7	
Central America	0:	0:	0 :	0:	0 :	0 :	0 :	1	
China	2:	7:	1 :	0:	2 :	8 :	0 :	0	
Denmark	0:	0:	0 :	0:	0 :	0 :	1 :	4	
England	1:	2:	11 :	0:	1 :	12 :	2 :	5	
Egypt	0:	0:	1 :	0:	0 :	1 :	0 :	0	
Fiji Islands	0:	0:	1 :	0:	0 :	1 :	0 :	0	
France	0:	0:	0 :	0:	0 :	0 :	0 :	5	
Germany	5:	15:	10 :	0:	5 :	25 :	0 :	9	
Hawaii	12:	28:	2 :	1:	12 :	30 :	3 :	15	
Holland	0:	0:	4 :	0:	0 :	4 :	0 :	2	
Hungary	0:	0:	0 :	0:	0 :	0 :	0 :	1	
Italy	0:	0 :	4 :	0:	0 :	4 :	0 :	2	
Japan	0:	0:	1 :	0:	0 :	1 :	1 :	2	
Java	0:	0:	0 :	0:	0 :	0 :	1 :	3	
Mexico	2:	5:	0 :	0:	2 :	5 :	1 :	2	
Norway	0:	0:	0 :	0:	0 :	0 :	0 :	1	
New Zealand	1:	2:	2 :	0:	1 :	4 :	0 :	0	
Phillipine Island	0:	0:	0 :	0:	0 :	0 :	5 :	10	
Scotland	2:	5:	2 :	0:	2 :	6 :	0 :	0	
Singapore	1:	4:	0 :	0:	1 :	4 :	0 :	0	
SO America	1:	5:	0 :	0:	1 :	5 :	2 :	5	
West Indies	0:	0:	0 :	0:	0 :	0 :	0 :	1	
Panama	0:	0:	0 :	0:	0 :	0 :	1 :	2	
<b>GRAND TOTALS</b>	<b>13971:</b>	<b>46412:</b>	<b>3528 :</b>	<b>25:</b>	<b>13971 :</b>	<b>50008 :</b>	<b>7650 :</b>	<b>29727</b>	

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

TRAVEL REPORT FOR THE MONTH OF AUGUST 1936 IN HICK NATIONAL PARK.

	This month	This travel year to date	This month last year	Last travel year to date	Increase for travel year to date	Percent increase
<u>Private Transportation</u>						
Cars first entry . . . . .	3263	12350	1731	6703	1853	90%
Cars reentry . . . . .	354	1705	117	923	117	204%
Motorcycles . . . . .	0	16	3	9	3	100%
<b>TOTAL MOTOR VEHICLES</b>	<b>3617</b>	<b>14071</b>	<b>1851</b>	<b>7635</b>	<b>1973</b>	<b>97%</b>
Persons entering via						
motor vehicles . . . . .	12011	44393	6453	23142	21250	83%
Persons entering via other transportation . . . . .	9	21	3	13	6	1200%
<b>Total persons entering via private transportation . . . . .</b>	<b>12020</b>	<b>44414</b>	<b>6456</b>	<b>23155</b>	<b>21256</b>	<b>83%</b>
<u>Other Transportation :</u>						
Persons entering via stages . . . . .	1170	3558	1453	4543	283	15%
Persons entering otherwise . . . . .	13	55	3	51	9	300%
	<b>1183</b>	<b>3613</b>	<b>1456</b>	<b>4594</b>	<b>292</b>	<b>27%</b>
<b>Total other transportation</b>						
<b>GRAND TOTAL ALL VISITORS</b>	<b>13203</b>	<b>50027</b>	<b>7912</b>	<b>27749</b>	<b>23481</b>	<b>85%</b>
Automobiles in public auto camp during month	836	This month last year	450			
Campers in public camp during month	3076	This month last year	1897			

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

TRAVEL REPORT

BRUCE CANYON NATIONAL PARK FOR THE MONTH OF AUGUST 1930.

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:	This	:	
This	:	Travel	:
Month	:	Year	:
			Last Year No Record
		To Date	

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PRIVATE TRANSPORTATION

Cars first entry . . . 2838 : 8588 :

Cars reentry . . . 115 : 325 :

Motorcycles . . . : 2 : No Record

Total motor vehicles 2446 : 8915

Persons entering via motor vehicles 8094 : 28686 :

Persons entering via other private trans No Record

Total persons entering via private trans 8094 : 28686 :

OTHER TRANSPORTATION

Persons entering via stages 1177 : 3357 :

Persons entering otherwise 1 : 5 : No Record

Total other trans 1178 : 3362 :

GRAND TOTAL ALL VISITORS. 9272 : 32048 :

Automobiles in public camps during month 488  
Campers in public camp during month 1641.

Mean Maximum..... 96 minus  
Mean Minimum..... 64  
Mean..... 80  
Maximum..... 99 date 28  
Minimum..... 62 date 8 and 18

PRECIPITATION:

Total..... 2.14 inches.  
Greatest in 24 hours..... .83 date 13

NUMBER OF DAYS-

With .01 inch or more precipitation 10  
Clear, 13; partly cloudy, 5; cloudy 13.

\*\*\*\*\*

AT SIRINGDALE  
same period.

Mean maximum..... 94  
Mean minimum..... 66 plus  
Mean..... 80 - 78.3  
Maximum..... 100 date 29  
Minimum..... 62 date 8

PRECIPITATION:

Total..... 2.20 inches - 1.78  
Greatest in 24 hours..... .88 date 8

NUMBER OF DAYS-

With .01 inch or more precipitation 8  
Clear, 15; partly cloudy 1; cloudy 15.

H. Russell  
Observer.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

REPORT OF SALES OF PUBLICATIONS

Report for month of August 1930

	Number	Value
<u>GOVERNMENT PUBLICATIONS:</u>		
	Portfolios	
On hand beginning of month, . . . . .	302	\$302.
Received during month, . . . . .	000	
<b>Total, . . . . .</b>	<b>302</b>	<b>302.</b>
Transferred to Chief Ranger Jolley	30	30.
Sold during month, . . . . .	135	135.
On hand at close of month, . . . . .	137	137.00

<u>NON-GOVERNMENT PUBLICATIONS:</u>	Oh Ranger	The Grand Canyon	American Forest & Forest Life	The Westerner
On hand beginning of month, . . . . .	87	217.50	17 34.00	44 15.40 33 3.30
Received during month, . . . . .	00		00	00
<b>Total, . . . . .</b>	<b>87</b>	<b>217.50</b>	<b>17 34.00</b>	<b>44 15.40 33 3.30</b>
Sold during month, . . . . .	10	25.00	2 4.00	44 15.40 28 2.80
On hand at close of month, . . . . .	77	192.50	15 30.00	00 2 .50

Cash on hand beginning of month, . . . . .	26.70
Sales during month, . . . . .	182.20
<b>Total, . . . . .</b>	<b>208.90</b>
Remitted during month, . . . . .	193.00 <span style="float: right;">OK</span>
Balance, . . . . .	15.90

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

REPORT OF SALES OF PUBLICATIONS

*Maine (copy)*

*Bryce Canyon*

*July 1930*

Number

Value

GOVERNMENT PUBLICATIONS:

On hand beginning of month, . . . . .

Received during month, . . . . . 29

Total, . . . . .

Sold during month, . . . . . 24

On hand at close of month, . . . . . 5

NON-GOVERNMENT PUBLICATIONS:

On hand beginning of month, . . . . .

Received during month, . . . . .

Total, . . . . .

Sold during month, . . . . .

On hand at close of month, . . . . .

Cash on hand beginning of month, . . . . .

Sales during month, . . . . . 24

Total, . . . . .

Remitted during month, . . . . . *July 31-1930* \$24<sup>00</sup>

Balance, . . . . .

*Park Portfolios \$1.00 each.*

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

*Checking Station*

REPORT OF SALES OF PUBLICATIONS

*Report of Sales of Publications for August, 1930*

	Number	Value
<u>GOVERNMENT PUBLICATIONS:</u>		
On hand beginning of month, . . . . .	7	\$1 each
Received during month, . . . . .	12	"
Total, . . . . .	19	"
Sold during month, . . . . .	9	
On hand at close of month, . . . . .	10	\$10.00

NON-GOVERNMENT PUBLICATIONS:

On hand beginning of month, . . . . .		
Received during month, . . . . .		
Total, . . . . .		
Sold during month, . . . . .		
On hand at close of month, . . . . .		

Cash on hand beginning of month, . . . . .	
Sales during month, . . . . .	
Total, . . . . .	
Remitted during month, . . . . .	
Balance, . . . . .	

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

REPORT OF SALES OF PUBLICATIONS

Zion-Bryce Canyon National Parks	AUGUST 1930	
	Number	Value

GOVERNMENT PUBLICATIONS:

On hand beginning of month, . . . . .	339	\$ 339.00
Received during month, . . . . .	00	0.00
Total, . . . . .	339	339.00
Sold during month, . . . . .	190	190.00
On hand at close of month, . . . . .	149	149.00

NON-GOVERNMENT PUBLICATIONS:

	Ch. Ranger.	G. Canyon	An. For. & L.	Westerner
On hand beginning of month, . . . . .	87 - 217.50	17 - 34.00	44 - 15.40	33 - 3.30
Received during month, . . . . .	00 - 0.00	00 - 0.00	00 - 0.00	00 - 0.00
Total, . . . . .	87 - 217.50	17 - 34.00	44 - 15.40	33 - 3.30
Sold during month, . . . . .	10 - 25.00	2 - 4.00	44 - 15.40	28 - 2.80
On hand at close of month, . . . . .	77 - 192.50	15 - 30.00	00 - 0.00	5 - .50

Cash on hand beginning of month, . . . . .	\$ 25.70
Sales during month, . . . . .	237.20
Total, . . . . .	262.90
Remitted during month, . . . . .	248.00
Balance, . . . . .	14.90

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

STATUS OF PERSONNEL

..... National Park for the Month of .....  
Zion-Bryce Canyon AUGUST 1930

	This Month	This Month Last Year
Number of employees beginning of month,	83	87
Number of additions, . . . . .	7	39
Total, . . . . .	90	96
Number of separations, . . . . .	13	18
Number of employees close of month, . . . . .	77	81

Number of promotions during month \_\_\_\_\_  
None

Aggregate amount of annual leave taken, \_\_\_\_\_  
None

Aggregate amount of sick leave taken, \_\_\_\_\_  
None

Aggregate amount of leave without pay, \_\_\_\_\_  
Five days

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

REPORT OF PARK REVENUES

..... National Park for the Month of .....  
 Zion-Bryce Canyon AUGUST 1930

	This Year	Last Year
Park revenue on hand beginning of month, . . . . .	00.00	00.00
Received, . . . . .	3,209.00	933.00
Total, . . . . .	3,209.00	933.00
Remitted, . . . . .	2,120.00	933.00
On hand close of month, . . . . .	1,089.00	00.00
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Park revenues received this year to date, . . . . .	\$ 6,820.00	
Park revenues received last year to date, . . . . .	2,208.00	
Increase, . . . . .	4,612.00	
Per cent of increase, . . . . .	209	

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

STATUS OF AUTHORIZED PROJECTS

..... National Park for the Month of .....  
Zion-Bryce Canyon AUGUST 1930

Description of Projects	Percent Constructed To Date	Percent Constructed This Month	Percent Constructed Last Month	Probable Date Completion
<u>Zion</u>				
Zion Canyon Road	70	10	60	Oct. 1, 1930
Ranger Cabin, West Rim Trail	10	0	10	Oct. 1, 1930
Improving Grounds, Administration Area	70	70	0	Nov. 1, 1930
Road, Park Entrance to Lodge	0	0	0	June 30, 1931
Road, Lodge to Narrows	0	0	0	June 30, 1931
<u>Bryce Canyon</u>				
Trails	90	40	50	Oct. 1, 1930
Warehouse	100	75	25	Aug. 30, 1930
Barn	100	75	25	Aug. 30, 1930