



WATER-RIGHT DOCKET

Mount Rainier National Park

Docket No: 8

SHADOW LAKE OUTLET PIPELINE

Preliminary Docket Information

07-06-1943: water docket information; application # 5875, permit # 3716

W A T E R D O C K E T I N F O R M A T I O N

A R E A MT. RAINIER N P

DOCKET NO. 8

APPLICATION NO. 5875

PERMIT NO. 3716

CERTIFICATE NO.

TITLE OF DOCKET SHADOW LAKE OUTLET PIPE LINE

PRIORITY 7/6/43

REMARKS:

S. F. No. 369—OS—7-67.

2234098

1 VOL

5 PAGE 60

CERTIFICATE RECORD No. 21, PAGE No. 10273

STATE OF WASHINGTON, COUNTY OF Pierce

CERTIFICATE OF SURFACE WATER RIGHT

(In accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Water Resources thereunder.)

This is to certify that UNITED STATES DEPARTMENT OF THE INTERIOR, NATIONAL PARK SERVICE
of Longmire, State of Washington, has made
proof to the satisfaction of the Department of Water Resources of Washington, of a right to the use
of the waters of Shadow Lake Outlet, a tributary of White River,
with point or points of diversion within the E $\frac{1}{2}$ SW $\frac{1}{4}$
(unsurveyed)
Sec. 2, Twp. 16 N., R. 9 E., W. M., under and subject to provisions contained in
appropriation Permit No. 3716 issued by the Department of Water Resources, and
that said right to the use of said waters has been perfected in accordance with the laws of Washington,
and is hereby confirmed by the Department of Water Resources of Washington and entered of
record in Volume 21, at Page 10273, on the 3rd day of April, 19 68
that the priority date of the right hereby confirmed is July 22, 1943; that the
amount of water under the right hereby confirmed, for the following purposes is limited to an amount
actually beneficially used and shall not exceed 0.022 cubic foot per second from May through
October each year for community domestic supply for public park; and fire protection,
as needed

A description of the lands under such right to which the water right is appurtenant, and the
place where such water is put to beneficial use, is as follows:

White River Campground, within SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 2 (unsurveyed), T. 16 N., R. 9 E.W.M.,
in Mount Rainier National Park.

The right to the use of the water aforesaid hereby confirmed is restricted to the lands or place of use herein described, except as provided in Sections 6 and 7, Chapter 122, Laws of 1929.

This certificate of surface water right is specifically subject to relinquishment for nonuse of water as provided in Section 18, Chapter 233, Laws of 1967.

WITNESS the seal and signature of the Assistant Director, Division of Water Management, Department of Water Resources affixed this 3rd day of April, 1968.

Filed for record Apr 5 1968 / 58
Request of U. S. Dept. Extension
JACK W. SONNTAG Pierce Co. Auditor

Glen H. Liddle
Assistant Director
Division of Water Management
Department of Water Resources

2234098 R2

Permit No. 3716

Certificate of Surface Water Right

Recorded in the Department of Water Resources, Olympia, Washington, in Book 582 of 10273 Water Right Certificates, on Page 21, on the 3rd day of April, 1968.
JACK W. SONNTAG AUDITOR
PIERCE COUNTY WASH.
DEPUTY

STATE OF WASHINGTON, } ss.
County of _____

I certify that the within was received and duly recorded by me in Volume _____ of Book of Water Right Certificates, Page _____

on the _____ day of _____

U.S. Dept. of Interior
Water Right Division
Mount Rainier National Park

STATE PRINTING PLANT, OLYMPIA, WASH. 98399
attn Mr. Twenty

MOUNT RAINIER NAT'L PARK
RECEIVED

'68 APR 11 PM 12:43

SOPT.	W. RAY	
ANAL.	W. RAY	
ADOP.	W. RAY	
REC.	W. RAY	

#18

Proof of Appropriation of Water

- Application No. 5875 Permit No. 3716
1. Name of Permittee Dept. of the Interior, National Park Service, Mount Rainier NP
 2. Postoffice address Longmire, Washington 98397
 3. Source of appropriation Shadow Lake outlet
 4. Name or number of works (if any) White River Campground pipeline
 5. For what purpose or purposes is water used? Domestic 10%, recreational 90%, and fire protection as needed.
 6. Give date of beginning of construction July 1929
 7. Give date of completion of construction work, including water distribution system
July 27, 1967
 8. Give date when water was completely applied to proposed use July 27, 1967
 9. If used for irrigation:
Give number of acres described in permit _____
Give number of acres actually irrigated _____
 10. If used for power: HP actually developed _____
 11. LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS USED:

Within approx. SE¼ of SW¼ S. 2, T. 16 N., R. 9 E., W.M. (unsurveyed)
 12. During what months is water used? May through October
 13. Does map filed with your application show correctly the location of well or point of diversion for withdrawal of water, and area of land where water is used? Yes
 14. If the dimensions, location or type of structure do not correspond to those described in your permit, state what changes have been made, giving dimensions, etc. _____
 15. Actual measured discharge or diversion of permanent system: est. 10 (gpm or cfs)

(Sign certification on reverse side)

STATE PRINTING PLANT  OLYMPIA, WASHINGTON

AFFIDAVIT OF PUBLICATION

No.

STATE OF WASHINGTON }
COUNTY OF PIERCE } ss.

NOTICE OF WATER RIGHT APPLICATIONS NOS. 5864, 5865, 5866, 5867, 5875 AND 5876.

State of Washington, Office of Supervisor of Hydraulics, Olympia

TO WHOM IT MAY CONCERN:

Notice is hereby given that the United States of America, Department of the Interior, National Park Service, by John C. Preston, Superintendent of Mount Rainier National Park at Longmire, Washington has filed, under date of July 6, 1943, applications for permits to appropriate and store, subject to existing rights, public waters in Pierce County for domestic supply, recreational, industrial use and fire protection, as follows:

Application No. 5864 for appropriation of 1.0 second-foot from Lodi Spring, tributary of West Fork of White River, the point of diversion to be within the approximate SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 29, Twp. 17 N., Rge. 9 E. W. M. (unsurveyed);

Application No. 5865 for appropriation of 0.05 second-feet of water from unnamed springs, tributary to Tipsoo Lake and Ohanapecosh River, the point of diversion to be within the approximate NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 23, Twp. 16 N., Rge. 10 E. W. M. (unsurveyed);

Application No. 5866 for appropriation of 0.25 second-feet of water from Frozen Lake, to be diverted within the approximate NE $\frac{1}{4}$ of Sec. 33, Twp. 17 N., Rge. 10 E. W. M. (unsurveyed);

Application No. 5867 to construct a reservoir and store for beneficial use 64 acre-feet of water in Frozen Lake reservoir, the impounding dam to be located within the approximate NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 33, Twp. 17 N., Rge. 9 E. W. M. (unsurveyed);

Application No. 5875 for appropriation of 0.03 second-feet of the waters of Shadow Lake Outlet, a tributary of White River, the point of diversion to be within the approximate SW $\frac{1}{4}$ of Sec. 2, Twp. 16 N., Rge. 9 E. W. M. (unsurveyed); and

Application No. 5876 for appropriation of 0.2 second-feet of the waters of Klickitat Creek, tributary to the White River, the point of diversion to be within the approximate SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 3, Twp. 16 N., Rge. 10 E. W. M. (unsurveyed).

Maps showing the locations and plans of said diversions, storage and places of proposed use are on file in the office of the state Supervisor of Hydraulics, Olympia, Washington, together with such other information as is required by law.

Any person, firm or corporation whose right will be injuriously affected by said applications may file with the State Supervisor of Hydraulics, at Olympia, Washington, such objections or representations, in writing, as he may desire to make, within thirty (30) days after date of last publication, which date is August 17, 1943.

Witness my hand and official seal this 27th day of July, 1943.

CHAS. J. BARTHOLET,
(Seal) State Supervisor of Hydraulics,
August 16, 1943.

J. D. OGDEN, being first duly sworn on oath deposes and says: that he is the Business Manager and Publisher of the

"TACOMA DAILY INDEX"

a daily legal newspaper. That said newspaper is a legal newspaper, which, pursuant to the provisions of Chapter 213 of the 1941 Session Laws of the State of Washington, has been approved as a legal newspaper by order of the Superior Court of the State of Washington in and for Pierce County, entered on June 12, 1941, in Cause No. 84921, entitled "In the matter of the application and qualification of Tacoma Daily Index as a legal newspaper." That said newspaper has been published regularly and continually, at least once a week, in the English language, as a newspaper of general circulation in the city of Tacoma, Pierce County, Washington, the city where the same was published at the time of said application for approval, for at least six months prior to the date of such application, and it is now and during all of said time was so printed, either in whole or in part, in an office maintained at the aforesaid place of publication, and the same is now and ever since said date has been so published. That the

Notice of Water Right Applications
No 5864 5865 5866 5867 5875 5876
of which the attached is a printed copy as published, was published in

said newspaper once each week for *two* weeks, successively, to-wit: on

the *08th* day of *August*, 19*43*

the *17th* day of *August*, 19*43*

the day of, 19.....

the day of, 19.....

the day of, 19.....

the day of, 19.....

the day of, 19.....

the day of, 19.....

the day of, 19.....

the day of, 19.....

That said newspaper was generally circulated all of said time, and that said advertisement was published in the newspaper proper and not in supplement form.

J. D. Ogden
Subscribed and sworn to before me this *18th* day of

Aug, 194*3*

Victor J. Heasley
Notary Public in and for the State of Washington,
Residing at Tacoma, Pierce County, Washington.

Form 10. S. F. No. 370-7-26-40-33M, 19676.

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION AND DEVELOPMENT
Division of Hydraulics

Permit to Appropriate Public Waters of the State of Washington

Book No. 15 of Permits, on Page 3716 Under Application No. 5875

United States of America, Department of the Interior, National Park Service,
By John C. Preston, Superintendent of Mount Rainier National Park,
of Longmire, Washington

is hereby granted a permit to appropriate the following described public waters of the State of Washington, subject to existing rights and to the following limitations and provisions: Permittee shall construct and maintain at his own expense a weir, or other suitable device, for measuring any water granted herein for irrigation purposes and such appropriation shall be subject to a reasonable rotation system if ordered by the State Supervisor of Hydraulics; and it is further provided that Permittee, in the use of water under this permit, shall comply with all the laws of the Departments of Fisheries and Game in accordance with Chap. 127, Laws of 1939, and all regulations and laws hereafter enacted.

Priority date of this permit is July 22, 1943

Source of the proposed appropriation is Shadow Lake Outlet
tributary of White River

The quantity of water appropriated shall be limited to the amount which can be beneficially applied and not to exceed 0.03 cubic feet per second, or its equivalent in case of rotation, to be used as set out below:

The approximate point of diversion is located S. 87°23' W. 27,942 feet from Monument
No. 60 of the original boundary of Mount Rainier National Park as established
by the General Land Office in 1909 and defined as SE corner, Sec. 31, Twp.
17 N., Rge. 10 E.W.M.
being within approximate SW $\frac{1}{4}$ Sec. 2, Twp. 16 N., Rge. 9 E. W. M.
(Unsurveyed)
county of Pierce

The use, or uses, to which water is to be applied:

FOR DOMESTIC SUPPLY AND MISCELLANEOUS USES: 0.03 cubic feet per second during entire year for Domestic, recreational and fire protection purposes to be used within approximate SE $\frac{1}{4}$ of SW $\frac{1}{4}$ Sec. 2, Twp. 16 N., Rge. 9 E. W. M.
(Unsurveyed)

FOR IRRIGATION: _____ cubic feet per second, from _____ to _____
each year, for irrigation of _____ acres, described as follows:

FOR POWER: cubic feet per second continuously each year. Total power to be developed.....theoretical horse power. Total fall to be utilized.....feet.
Nature of works by means of which power is to be developed.....

Works to be located in.....Sec., Twp..... N., Rge..... W. M.

Water to be returned to

Point of return.....Sec., Twp..... N., Rge..... W. M.

Use to which power is to be applied.....

FOR MUNICIPAL SUPPLY: cubic feet per second during entire year to supply.....

DESCRIPTION OF DIVERSION WORKS

Height of dam 4 1/2 ft.; Length on top 20 1/2 ft.; Length on bottom 20 1/2 ft.

Material to be used and character of construction Wood

Description of headgate 1-inch G.I. pipe in stream with control gate valve

CANAL SYSTEM

AT HEADGATE: Width on top (at water line).....ft.; Width on bottom.....ft.;

Depth of water.....ft.; Grade.....ft. fall per one thousand feet.

AT.....MILES FROM HEADGATE: Width on top (at water line).....ft.; Width on

bottom.....ft.; Depth of water.....ft.; Grade.....feet per one thousand feet.

Pipe length is 700 feet; diameter 1 inch; grade 23 feet per 1000 feet.
Larger pipe and a distribution reservoir to be installed when needed.

(Please read carefully provisions below)

Construction work shall begin on or before Already started

and shall thereafter be prosecuted with reasonable diligence and completed on or before.....

October 1, 1950

and complete application of water to proposed uses shall be made on or before.....

October 1, 1952

Given under my hand and the seal of this office at Olympia, Washington, this 23rd day of

October, 19 43

/s/ Chas. J. Bartholet.

State Supervisor of Hydraulics.

INSTRUCTIONS

This permit is not a final water right but a license to proceed with construction and use the water, under the provisions of the permit, pending the time that the final certificate of water right is issued.

Actual construction work must be commenced, the project must be completed, and water put to beneficial use within the time fixed by the permit. The times for commencement and completion will be found on the second page of this permit.

Accompanying this permit is a blank for making report of beginning of construction and thereafter blanks, as listed on the back of the permit, will be furnished you and must be filled out and filed in this office as the work progresses. *Failure to file the required notices or to comply with the provisions for protection of fish life may result in cancellation of the permit.*

Should it be impossible for you to begin or to complete the work before the expiration of the time fixed in the permit, you should make application to the Supervisor of Hydraulics for an extension of time, stating reasons why such an extension is needed.

Any assignment of this permit must be in writing and must be recorded in this office in order to be valid. There is a statutory fee of \$2.00 for recording assignments.

This permit is issued subject to vested rights and all beneficial uses made of the water prior to the date of filing of the application for this permit, and it should be understood that the diversion must be so regulated that it will not injuriously affect such prior rights.

When all of the water has been put to the beneficial use or uses set out in the permit and all notices filed "Certificate of Water Right" will be issued. *Such certificate gives final title to the water granted.*

Before your certificate of water right is issued it will be necessary to file with the State Supervisor of Hydraulics each of the following reports:

- 1. Notice of Beginning of Construction.
- 2. Notice of Completion of Construction.
- 3. Notice of Complete Application of Water to a Beneficial Use.
- 4. Proof of Appropriation of Water.

Upon a satisfactory showing that the appropriation has been perfected as provided by statute the State Supervisor of Hydraulics will issue a water right certificate.

(Blanks will be furnished by the office of the Supervisor of Hydraulics)

Application No-5875
Permit No. 3716

PERMIT
To Appropriate Public Waters of the
State of Washington

County Pierce
Issued to-Mount Rainier National Park
of Longview, Washington

This instrument was first received in the
office of the State Supervisor of Hydraulics,
Olympia, Wash., on the 22nd day of
July, 1943
at 8:30 o'clock A. M.

Approved October 23, 1943
Recorded in Book No. 15 of
Permits, on page 3716

CHAS. J. BATHOLET
State Supervisor of Hydraulics.

G. H. OLSON, PUBLIC PRINTER

AFFIDAVIT OF PUBLICATION

No.

STATE OF WASHINGTON }
COUNTY OF PIERCE } ss.

NOTICE OF WATER RIGHT APPLICATIONS NOS. 5864, 5865, 5866, 5867, 5875 AND 5876.

State of Washington, Office of Supervisor of Hydraulics, Olympia

TO WHOM IT MAY CONCERN:

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Application No. 5875 for appropriation of 0.03 second-feet of the waters of Shadow Lake Outlet, a tributary of White River, the point of diversion to be within the approximate SW $\frac{1}{4}$ of Sec. 2, Twp. 16 N., Rge. 9 E. W. M. (unsurveyed); and

Application No. 5876 for appropriation of 0.2 second-feet of the waters of Klickitat Creek, tributary to the White River, the point of diversion to be within the approximate SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 3, Twp. 16 N., Rge. 10 E. W. M. (unsurveyed).

Maps showing the locations and plans of said diversions, storage and places of proposed use are on file in the office of the State Supervisor of Hydraulics, Olympia, Washington, together with such other information as is required by law.

Any person, firm or corporation whose right will be injuriously affected by said applications may file with the State Supervisor of Hydraulics, at Olympia, Washington, such objections or representations, in writing, as he may desire to make, within thirty (30) days after date of last publication, which date is August 17, 1943.

Witness my hand and official seal this 27th day of July, 1943.

CHAS. J. BARTHOLET,
(Seal) State Supervisor of Hydraulics,
August 10, 17

J. D. OGDEN, being first duly sworn on oath deposes and says: that he is the Business Manager and Publisher of the

"TACOMA DAILY INDEX"

a daily legal newspaper. That said newspaper is a legal newspaper, which, pursuant to the provisions of Chapter 213 of the 1941 Session Laws of the State of Washington, has been approved as a legal newspaper by order of the Superior Court of the State of Washington in and for Pierce County, entered on June 12, 1941, in Cause No. 84921, entitled "In the matter of the application and qualification of Tacoma Daily Index as a legal newspaper." That said newspaper has been published regularly and continually, at least once a week, in the English language, as a newspaper of general circulation in the city of Tacoma, Pierce County, Washington, the city where the same was published at the time of said application for approval, for at least six months prior to the date of such application, and it is now and during all of said time was so printed, either in whole or in part, in an office maintained at the aforesaid place of publication, and the same is now and ever since said date has been so published. That the

Notice of Water Right Applications

No. 5864 5865 5866 5867 5875 5876

of which the attached is a printed copy as published, was published in

said newspaper once each week for *two* weeks, successively, to-wit:

the *0th* day of *August*, 19*43*

the *17th* day of *August*, 19*43*

the _____ day of _____, 19____

the _____ day of _____, 19____

the _____ day of _____, 19____

the _____ day of _____, 19____

the _____ day of _____, 19____

the _____ day of _____, 19____

the _____ day of _____, 19____

the _____ day of _____, 19____

That said newspaper was generally circulated all of said time, and that said advertisement was published in the newspaper proper and not in supplement form.

J. D. Ogden
Subscribed and sworn to before me this *18th* day of

Aug, 194*3*

Victor J. Healey
Notary Public in and for the State of Washington,
Residing at Tacoma, Pierce County, Washington.

Form 10. S. F. No. 376—1936. 5241.

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION AND DEVELOPMENT
Division of Hydraulics

APPLICATION FOR A PERMIT
To Appropriate Public Waters of the State of Washington

Application No. 5875

Permit No. _____

United States of America, Department of the Interior, National Park Service,
I, by John C. Freston, Superintendent of Mount Rainier National Park,
(Name of applicant)

of Longmire, County of Pierce
(Postoffice)

State of Washington, do hereby make application for a permit to appropriate
the following described public waters of the State of Washington subject to existing rights:

If the applicant is a corporation, give date and place of incorporation —

1. The source of the proposed appropriation is Shadow Lake Outlet
(Name of stream)
tributary of White River.
2. The amount of water which the applicant intends to apply to beneficial use is 0.03
cubic feet per second.
3. The use to which the water is to be applied is domestic, recreational and fire
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
protection at White River Campground in Mount Rainier National Park.
4. Time during which water will be required each year May 1 to October 31.
5. The approximate point of diversion is located S. 87°23' W. 27,942 feet from Monument No. 60
(Give distance and bearing to section corner)
of the original boundary of Mount Rainier National Park as established by the General
Land Office in 1909 and defined as SE corner Section 31, T. 17 N., R. 10 E., W.M.
being within the SW $\frac{1}{4}$ of Sec. 2, Tp. 16 N., R. 9 E., W. M.
(Give smallest legal subdivision) (E. or W.)
in the county of Pierce.
6. The pipe line to be 700 ft. or miles in length, terminating
(Main ditch, canal, or pipe line)
in the E $\frac{1}{2}$ SW $\frac{1}{4}$ of Sec. 2, Tp. 16 N., R. 9 E., W. M.
(Smallest legal subdivision) (E. or W.)
the proposed location being shown on the accompanying map.
7. The name of the ditch, canal or other works is White River Campground Pipe Line.
8. Estimated cost of development necessary to utilize fully the appropriation herein asked for
\$ 2,000.
9. Does the stream from which you wish to appropriate water flow through the tract of land on
which the water is to be used? Yes.
10. Do you own the required right-of-way for the proposed works? Yes.

DESCRIPTION OF WORKS

DIVERSION WORKS—

11. (a) Height of diversion dam 4 $\frac{1}{2}$ feet; length on top 20 $\frac{1}{2}$ feet;
length at bottom 20 $\frac{1}{2}$ feet; material to be used and character of construction
wood
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

- (b) Description of headgate 1-inch G.I. pipe in stream with control gate valve.
(Timber, concrete, etc.; number and size of openings)

When storage works are contemplated a storage permit must be filed in addition to the above. These forms can be secured, together
with instructions, by addressing the State Supervisor of Hydraulics, Olympia, Washington.

CANAL SYSTEM—

12. (a) Give approximate dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: Width on top (at water line).....feet;
width on bottom.....feet; depth of water.....feet;
grade.....feet fall per one thousand feet.

(b) At.....miles from headgate: Width on top (at water line).....feet;
width on bottom.....feet; depth of water.....feet;
grade.....feet fall per one thousand feet.

Pipe length is 700 feet; diameter 1 inch; grade 23 feet per 1000 feet.

Larger pipe and a distribution reservoir to be installed when needed.

SUPPLY THE FOLLOWING INFORMATION ACCORDING TO USE PROPOSED:

IRRIGATION—

13. The land to be irrigated has a total area of.....acres,
described as follows: ~~SE 1 SW 1~~
(Give legal subdivision by section, township and range)

(If more space is required, attach separate sheet)

14. Give the legal description of land when water is to be used for purposes other than irrigation, power and municipal supply ~~SE 1 SW 1~~ Sec. 2, Tp. 16 N., Rge. 9 E., W. M.,
(Legal subdivisions) (E. or W.)

(a) To what stream is water returned White River.

(b) Locate the point of return ~~SE 1 SW 1~~ Sec. 2, Tp. 16 N., Rge. 9 E., W. M.,
(Smallest legal subdivision) (E. or W.)

POWER—

15. (a) Total amount of power to be developed.....H. P.
(Theoretical horsepower)

(b) Total fall to be utilized.....feet.
(Head)

(c) The nature of the works by means of which the power is to be developed.....

(d) Such works to be located in.....of Sec.....
(Legal subdivision)
Tp.....N., Rge.....W. M.
(E. or W.)

(e) To what stream is the water to be returned.....

(f) Locate point of return.....Sec.....
Tp.....N., Rge.....W. M.
(E. or W.)

(g) The use to which power is to be applied is.....

MUNICIPAL SUPPLY—

16. To supply the city of _____
 _____ (Name)
 _____ County, having a present population of _____
 and an estimated population of _____ in 19____
 (a) Estimated present requirement **0.01 sec. ft.**
 (b) Estimated future requirement **0.05 sec. ft.**

17. Construction work will begin on or before **July 1929.**

18. Construction work will be completed on or before **5 years after the war.**

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Supervisor of Hydraulics accompany this application.

United States of America

(Name of applicant)

by

Superintendent of Mount Rainier National Park.

Signed in the presence of us as witnesses:

(1) _____, _____
 (Name) (Address of witness)

(2) _____, _____
 (Name) (Address of witness)

Remarks: _____

STATE OF WASHINGTON,

COUNTY OF THURSTON.

} ss.

This is to certify that I have examined the foregoing application together with the accompanying maps and data, and return the same for correction or completion, as follows: _____

In order to retain its priority, this application must be returned to the State Supervisor of Hydraulics, with corrections, on or before _____, 19____

WITNESS my hand this _____ day of _____, 19____

 State Supervisor of Hydraulics.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to existing rights; if for irrigation, permittee shall construct and maintain at his own expense a weir or other suitable device for measuring the water granted herein and this appropriation shall be subject to such reasonable rotation system as may be ordered by the State Supervisor of Hydraulics.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed.....cubic feet per second, or its equivalent in case of rotation.

The priority date of this permit is.....

*Actual construction work shall begin on or before.....
and shall thereafter be prosecuted with reasonable diligence and be completed on or before.....*

Complete application of the water to the proposed use shall be made on or before.....

*Given under my hand and the seal of this office at Olympia, Washington, this.....day
of....., 19.....*

State Supervisor of Hydraulics.

Application No. Permit No.	PERMIT To Appropriate Public Waters of the State of Washington.	Filed by County of This instrument was first received in the office of the State Supervisor of Hydraulics, Olympia, Washington, on the day of, 19....., at o'clock M.	Approved Recorded in Book No. of Permits, on Page State Supervisor of Hydraulics. STATE PRINTING PLANT, OLYMPIA, WASH.
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Before your certificate of water right is issued it will be necessary for you to file with the State Supervisor of Hydraulics a copy of each of the following reports:

- 1st. Progress reports (in case temporary permit is issued).
- 2nd. Affidavit of publication of notice of water right application.
- 3rd. Notice of beginning of construction.
- 4th. Notice of completion of construction.
- 5th. Notice of application of water to a beneficial use.
- 6th. Proof of appropriation of water.

Upon a satisfactory showing that the appropriation has been perfected as provided by statute the State Supervisor of Hydraulics will issue a water right certificate.

(Blanks will be furnished by the office of State Supervisor of Hydraulics)

Supporting Hydro Data

Sheet 1 of 4 TABULATION OF DATA FOR STUDY OF WATER RIGHTS								
1- General Name of Water System	2- Location (By Township, Range or Other)	3- Source of Supply (Of a Spring, name Stream which is Trib)	4- Location of Point of Diversion	5- Places Where Water is Used	6- Nature of Use (Domestic, Sanitary, Fire, etc.)	7- Method of Diversion	8- Cond. of System	9- Place, Amount and Condition of Return. Is there Pollution?
1. Langmire	Sec. 28, 29, 32, 33 T15N, R8E	Cold Creek	Sec. 33 T15N, R8E	Headquarters buildings, utility area, residences, camp ground	Domestic, sanitary, fire protection	Dam, pipe line	Good	1/4 mile below Langmire 94% No Pollution 2-20 Nisqually River
2. Langmire Operator	Sec. 28, 29, 32, 33 T15N, R8E	Creek tributary to Nisqually River	Sec. 29 T15N, R8E	Inn cabins and operator's utilities	Domestic, sanitary, fire protection	Dam, pipe line	Fair	1/4 mile below Langmire 100% No Pollution 2-20 Nisqually River
3. Rock Crusher, Tanager Rock	Sec. 28 T15N, R8E	Nisqually River	Sec. 28 T15N, R8E	Rock crusher	Industrial	Pump and pipe line	Good	0.75 mile below 100% No Pollution
4. Paradise Valley	Paradise Valley	Edith Creek		Operator, Govt. Bldgs, camp ground	Domestic, sanitary, fire protection	Dam and pipe line	Fair	Above Nisqually River 95% No Pollution
5. Yakima Park	Yakima Park	Lodi Creek & Frozen Lake	Berkeley Park	Operator, Govt. Bldgs, camp ground	Domestic, sanitary, fire protection	Dam, pump, pipe line	Good	1/4 mile below Yakima Park 100% No Pollution
6. White River Entrance	White River	Klickitat Cr.		Govt. buildings	Domestic, sanitary, fire protection	Dam, pipe line	Good	1/4 mile below White River 95% No Pollution
7. Tipsoo Lake (Proposed)	Tipsoo Lake	Springs trib. to Chinook Cr.		Picnic area, comfort stations, below ranger sta.	Domestic, sanitary	Collecting house, pipe line		Septic tank same area 95% No Pollution
8. Nisqually Entrance	Sec. 24 T15N, R7E	2 creeks trib. to Nisqually Riv.	Sec. 24 T15N, R7E	Government buildings	Domestic, sanitary	2 Dams, pipe lines	Good	Septic tank same area 95% No Pollution
9. Lake George	Lake George	Lake George		Ranger station	Domestic	Dipped		100% No Pollution
10. Ranger Station	St. Andrews Cr. boundary	St. Andrews Cr.		Patrol cabin	Domestic	Dipped		100% No Pollution
11. Sunset Park	Sunset Park	Lake trib. to Mowich Riv.		Patrol cabin	Domestic	Dipped		100% No Pollution
12. Mowich Entrance	Sunset Park	Creek trib. to Mowich Riv.		Maint. Camp and Camp Ground	Domestic	Pump and pipe line		Septic tank same area 95% No Pollution
13. Mowich Lake	Sec. 27 T17N, R7E	Creek trib. to Mowich Riv.	Sec. 27 T17N, R7E	Maintenance camp, ranger sta. comfort sta.	Domestic, sanitary	Dam and pipe line		Septic tank same area 95% No Pollution
14. Mowich Lake	Sec. 25 T17N, R7E	Mowich Lake	Sec. 25 T17N, R7E	Ranger Station	Domestic	Dipped		100% No Pollution
15. Mowich Lake	Sec. 25 T17N, R7E	Creek Trib. to Mowich Riv.	Sec. 25 T17N, R7E	Ranger Station, Camp Ground	Domestic	Dam and pipe line		Septic tank same area 95% No Pollution

Note: In answering, please refer to Letter of the Director under Date of Feb. 7, 1935. When space in column is inadequate, write information on separate sheet and indicate in column by "Note A", "Note B", etc.

Refer to Docket No. MORA-0001 Laughingwater Pipeline for a complete inventory of all existing water uses/rights/systems in Mount Rainier National Park as of May 1935.

Other Supporting Information

1. ORIGINAL ORDER

4-10-13:
RIL 1964)

PURCHASE ORDER

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

Western Regional Office
450 Golden Gate Avenue, Box 36063
San Francisco, Ca 94102

(ISSUING OFFICE)

REQUISITION NO.

THIS NUMBER MUST APPEAR ON
ALL PACKAGES AND PAPERS
RELATING TO THIS ORDER

DATE OF ORDER

January a 31, 1968

ORDER NUMBER

973-96

ACCOUNTING CLASSIFICATION

14X1035 (973-010506)

BUYER'S NAME AND ADDRESS

County Auditor
County of Pierce
County-City Building
930 S. Tacoma Avenue
Tacoma, Washington 98402

SHIP TO: (Consignee and Address)

National Park Service
Planning and Service Center LWSSC
450 Golden Gate Avenue, Box 36025
San Francisco, Ca 94102
14th Floor - Inside Delivery

CT NO.

DISCOUNT TERMS

SHIP VIA

O.M.

BY: F.O.B.

TIME FOR DELIVERY

GOVT. B/L NO.

IG POINT

EM NO.

ARTICLES OR SERVICES

QUANTITY
ORDERED

UNIT

UNIT
PRICE

AMOUNT

Statutory Fee for appropriation of water rights
at Mount Rainier National Park, Surface Water
Permit Nos.:

3713 - Lodi Springs Pipeline

\$ 2.00

3714 - Tipsoo Lake Pipeline

2.00

3716 - White River Campground Pipeline

2.00

3717 - White River Entrance Pipeline

2.00

3813 - Sunshine Point Pipelines

2.00

3814 - Tahoma Vista Pipeline

2.00

TO VENDOR: SUBMIT INVOICES IN ACCORDANCE WITH INSTRUCTIONS
REVERSE SIDE HEREOF AND FORWARD TO ADDRESS SHOWN FOR ISSUING
OFFICE UNLESS OTHER ADDRESS SHOWN BELOW:

SIGNATURE

NAME AND TITLE

TED CHONG, PROCUREMENT AGENT

TOTAL \$12.00

PURCHASING OFFICER



DANIEL J. EVANS, GOVERNOR

H. MAURICE AHLQUIST, DIRECTOR

DEPARTMENT OF WATER RESOURCES

335 GENERAL ADMINISTRATION BUILDING
OLYMPIA 98501

February 29, 1968

PHONE 753-6186
AREA CODE 206

San Francisco Planning and Service Center
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36025
San Francisco, California 94102

Re: Surface Water Permit No. 3709 - Laughingwater Creek,
3716 - White River Campground, 3717 - White River Entrance,
3813 - Sunshine Point, 3814 - Tahoma Vista, 3714 - Tipsoo
Lake Pipeline, 3713 - Lodi Springs

Gentlemen:

Receipt is acknowledged of your warrant in the amount of \$35.00 which covers the certificate recording fees in this office. However, before we can issue the certificate of water right, we will need the fees which cover the recording of the final certificate of water right in the Lewis County and Pierce County Auditor's Office. This is in accordance with our letter dated January 25, 1968.

Please forward your warrants directly to this office.

Very truly yours,

DEPARTMENT OF WATER RESOURCES

WILLIAM R. SMITH, Geologist
Division of Water Management

WRS:jf



DANIEL J. EVANS, GOVERNOR

H. MAURICE AHLQUIST, DIRECTOR

DEPARTMENT OF WATER RESOURCES

335 GENERAL ADMINISTRATION BUILDING
OLYMPIA 98501

PHONE 753-6186
AREA CODE 206

January 25, 1968

San Francisco Planning and Service Center
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36025
San Francisco, California 94102

Re: Surface Water Permit No. 3716 - White River Campground pipeline

Gentlemen:

Receipt is acknowledged of the proof of appropriation form in connection with processing the above referenced permit. All that remains now is to collect the statutory filing and recording fees from your office. We would therefore appreciate it if you would forward your warrants to this office. Please make one warrant for \$5 made payable to the Department of Water Resources, and one warrant for \$2 made payable to the Pierce County Auditor.

Very truly yours,

DEPARTMENT OF WATER RESOURCES

WILLIAM R. SMITH, Geologist
Division of Water Management

WRS:jf

Mount Rainier National Park
Longmire, Washington 98397

L54

January 19, 1968

Mr. M. W. Pollack, Supervisor
Division of Water Resources
Department of Conservation
335 General Administration Building
Olympia, Washington 98501

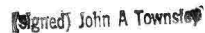
Dear Mr. Pollack:

Enclosed is a Proof of Appropriation of Water (Form SF 7355) for
Surface Water Permit No. 3716.

If any costs are associated with the filing of these forms, please
bill the following office:

San Francisco Planning and Service Center
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36025
San Francisco, California 94102

Sincerely yours,

Signed John A. Townsley

John A. Townsley
Superintendent

Enclosure

cc:
Regional Director, Western Region
Chief, LWSSC, Attn.:
Supv. Hyd. Engr.



DANIEL J. EVANS
GOVERNOR

MORA
WR#8

STATE OF WASHINGTON
Department of Conservation
H. MAURICE AHLQUIST, DIRECTOR
335 GENERAL ADMINISTRATION BUILDING
OLYMPIA

DIVISIONS:
RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND GEOLOGY
COLUMBIA BASIN PROJECT
POWER RESOURCES
WEATHER MODIFICATION
SOIL & WATER CONSERVATION
COMMITTEE

United States Department of the Interior
National Park Service
San Francisco Planning and Service Center
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36063
San Francisco, California 94102

ATTENTION: Mr. Manuel Morris
Supervisory Hydraulic Engineer

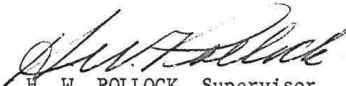
Gentlemen:

Re: Sur. Water Permit No. 3714, 3716, 3717, and 3813

In compliance with your request of April 21, 1967,
you are hereby granted an extension of time in which to
complete construction under the above numbered
permit from November 1, 1966 to November 1, 1967.

Very truly yours,

DEPARTMENT OF CONSERVATION


H. W. POLLOCK, Supervisor
Division of Water Resources

HWP: vw

S. F. No. 1912-1-66-10M. 5254.

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION

No. 44983

Cash Receipt

Olympia, Wash., 21 April, 1967
 RECEIVED FROM W.D.I. Nat. Park Service, San Francisco, Cal.
Five and 00/100 DOLLARS 5.00
 CREDIT: General / Recl. Rev. / Weather Mod. / S. G. / Cash /
 WATER CODE FEES / MINES & GEO. PUBLICATIONS / Check /
 W. R. PUBLICATIONS / OIL & GAS PERMITS / M. O. /

Expt Fee
SW Permit #3716

DEPARTMENT OF CONSERVATION

By L. Clinton
Fiscal Officer.

WR #8



DANIEL J. EVANS
GOVERNOR

STATE OF WASHINGTON
Department of Conservation
H. MAURICE AHLQUIST, DIRECTOR
335 GENERAL ADMINISTRATION BUILDING
OLYMPIA 98501

March 27, 1967

DIVISIONS:
RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND GEOLOGY
COLUMBIA BASIN PROJECT
POWER RESOURCES
WEATHER MODIFICATION
SOIL & WATER CONSERVATION
COMMITTEE

United States Department of the Interior
National Park Service
San Francisco Planning and Service Center
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36063
San Francisco, California 94102

ATTENTION: Mr. Manuel Morris
Supervisory Hydraulic Engineer

Gentlemen:

Re: Surface Water Permits:
3709, 3713, 3714, 3716, 3717, and 3813

In accordance with our telephone conversation of this date
enclosed please find a duplicate billing of the above
referenced permits.

Very truly yours,

DEPARTMENT OF CONSERVATION

EUGENE F. WALLACE, Chief
Water Management Section
Division of Water Resources

EFW:vw

Enclosure

Bill to finance 3/28/67



DANIEL J. EVANS
GOVERNOR

STATE OF WASHINGTON

Department of Conservation

H. MAURICE AHLQUIST, DIRECTOR
335 GENERAL ADMINISTRATION BUILDING
OLYMPIA

March 1, 1967

DIVISIONS:

RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND GEOLOGY
COLUMBIA BASIN PROJECT
POWER RESOURCES
WEATHER MODIFICATION
SOIL & WATER CONSERVATION
COMMITTEE

United States Department of the Interior
National Park Service
San Francisco Planning and Service Center
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36063
San Francisco, California 94102

*WEAVER
[Handwritten signature]

ATTENTION: Mr. Manuel Morris
Supervisory Hydraulic Engineer

Gentlemen:

Re: Your No. L54 SSCLW
Surface Water Permits No.'s 3709,
3713, 3714, **3716**, 3717 and 3813

You will find enclosed a copy of our letter dated
January 16, 1967.

To date we have not received the necessary \$30.00
to cover the extension fees. It would be greatly
appreciated if you would check this matter and advise
when we may expect payment. Thank you.

Very truly yours,

DEPARTMENT OF CONSERVATION

Eugene F. Wallace
EUGENE F. WALLACE, Chief

Water Management Section
Division of Water Resources

EFW:vw

Enclosure



DANIEL J. EVANS
GOVERNOR

STATE OF WASHINGTON
Department of Conservation
H. MAURICE AHLQUIST, DIRECTOR
335 GENERAL ADMINISTRATION BUILDING
OLYMPIA

January 16, 1967

DIVISIONS:
RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND GEOLOGY
COLUMBIA BASIN PROJECT
POWER RESOURCES
WEATHER MODIFICATION
SOIL & WATER CONSERVATION
COMMITTEE

United States Department of the Interior
National Park Service
San Francisco Planning and Service Center
Office of Land and Water Rights
450 Golden Gate Avenue, Box 36063
San Francisco, California 94102

ATTENTION: Mr. Manuel Morris
Supervisory Hydraulic Engineer

Gentlemen:

Re: Your No. L54 SSCLW
Surface Water Permits No.'s 3709,
3713, 3714, ~~3716~~, 3717 and 3813.

Receipt is acknowledged of your letter dated January 10, 1967 along with a purchase order in the amount of \$30 to cover the statutory fees for filing extensions under the above-numbered permits. In accordance with your request you will find enclosed our invoice for these charges.

It is pointed out, however, that we not be able to grant five-year extensions of time under each of the permits for the total amount of \$30. In accordance with statutory provisions which became effective in August 1965, only a one-year extension may be granted for the minimum statutory extension fee of \$5. Therefore, upon receipt of the \$30 subject permits will all be extended one year.

Very truly yours,

DEPARTMENT OF CONSERVATION

EUGENE F. WALLACE, Chief
Water Management Section
Division of Water Resources

EFW:aj

Enclosures

P.S. to Superintendent: We have elected to request time extensions rather than wait for your reply to my memo of Nov. 21, 1967, as these permits were approaching a deadline.

SAN FRANCISCO PLANNING AND SERVICE CENTER
Office of Land and Water Rights
450 Golden Gate Avenue, Box 30063
San Francisco, California 94102
January 10, 1967

LS4 SSCLW

MORA - WR#8

Mr. M. W. Pollack, Supervisor
Division of Water Resources
Department of Conservation
335 General Administration Building
Olympia, Washington

Dear Mr. Pollack:

This is our request for five-year extensions of time, covering appropriations of water under Permits 3709, 3714, 3713, ~~3716~~ 3717 and 3813 at Mount Rainier National Park. The extensions will enable the completion of construction under each of the permits. All of the water systems are in operation, but none have been completed to permit use of all authorized water. Due to the rapidly increasing public use of the Mount Rainier National Park, it would be unrealistic to reduce the permits to the water now being used, based on projects which have not yet reached their full design.

We are enclosing our purchase order for \$30.00 to cover the statutory fees for filing such requests. Payment will be made upon receipt of your invoices.

Sincerely,

(Sgd) MANUEL MORRIS

Manuel Morris
Supervisory Hydraulic Engineer

Enclosure

bc:
Supt., MORA w/c of incoming
Chief, Branch of Water Resources, WASO w/c of incoming
Regional Director, WR, w/o enc.

PS. to docket holders: Please file in docket as follows: Permit No./Docket No.
3709/1; 3713/3; 3714/5; 3716/8; 3717/9; 3813/12



ANIEL J. EVANS
GOVERNOR

STATE OF WASHINGTON

Department of Conservation

H. MAURICE AHLQUIST, DIRECTOR

335 GENERAL ADMINISTRATION BUILDING
OLYMPIA

November 18, 1966

DIVISIONS:

RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND GEOLOGY
COLUMBIA BASIN PROJECT
POWER RESOURCES
WEATHER MODIFICATION
SOIL & WATER CONSERVATION
COMMITTEE

MORA
WR#8

18, 1968
RECEIVED
San Francisco Planning and Services Center
Office of Planning and Development
NATIONAL BUREAU OF FIRE PROTECTION
NOV 25 1968
207-11000
207-11000

iL ~~1~~ 9
 X Morris
 SSC - SLW

Superintendent
Mount Rainier National Park
Longmire, Washington

Dear Sir:

Re: Surface Water Permit Nos. 3714, 3716, 3717, and 3813

In checking over your permit we find that you have not submitted notices of completion of construction _____.

If the work has been completed on this project, kindly fill out the enclosed form. If it has not, you should request an extension of time for which there is a statutory fee of \$ 20.00. Please state why such extension is necessary and make check payable to the Department of Conservation.

If we do not hear from you within sixty (60) days from date, we shall assume that you are no longer interested in retaining the permit and shall cancel it without further notice.

Very truly yours,

DEPARTMENT OF CONSERVATION

H. W. POLLOCK, Supervisor
Division of Water Resources

HWP: js

Enc.

CERTIFIED MAIL

cc: U.S. Dept. of Interior

S.F.No.8507



ALBERT D. ROSELLINI
GOVERNOR

STATE OF WASHINGTON
Department of Conservation

EARL COE, DIRECTOR
335 GENERAL ADMINISTRATION BUILDING
OLYMPIA

January 12, 1961

Docket 8

DIVISIONS:

RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND GEOLOGY
COLUMBIA BASIN PROJECT
POWER RESOURCES
WEATHER MODIFICATION

U. S. Department of Interior
National Park Service
Region Four, 180 New Montgomery Street
San Francisco 5, California

Gentlemen:

Re: Surface Water Permit No. 3714, 3716, 3717 and 3813

In compliance with your request of recent date,
you are hereby granted an extension of time in which
to complete construction
under the above permit from 11-1-60
to 11-1-66.

Very truly yours,

DEPARTMENT OF CONSERVATION

EARL COE, DIRECTOR

MGW: my

M. G. Walker
M. G. WALKER, Supervisor
Division of Water Resources



ALBERT D. ROSELLINI
GOVERNOR

STATE OF WASHINGTON
Department of Conservation and Development

EARL COE, DIRECTOR
335 GENERAL ADMINISTRATION BUILDING
OLYMPIA

December 21, 1960

DIVISIONS:

RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND GEOLOGY
COLUMBIA BASIN PROJECT
POWER RESOURCES
WEATHER MODIFICATION

RECEIVED
NPS REGION FOUR OFFICE

DEC 22 '60

SURNAME: DATE	
REG. DIR.	
ASST. R.D.	
OPERATIONS	
ADMIN.	
RECREATION	
INTERP.	
RANGER ACT	

U. S. Department of Interior
National Park Service
Region Four, 180 New Montgomery Street
San Francisco 5, California

Gentlemen:

We are herewith enclosing signed vouchers in connection with the payment of statutory fees for extensions of time on Surface Water Permits Nos. 3709, 3714, 3716, 3717 and 3813.

Upon receipt of the warrant, extensions will be granted.

Very truly yours,

DEPARTMENT OF CONSERVATION

EARL COE, Director

Glen H. Fiedler

GLEN H. FIEDLER, Deputy Supervisor
Division of Water Resources

GHF:my
Enclosure

COPY TO	Mount Rainier	DATE	1/4/61
FOR YOUR	☒ INFORMATION	☐ ACTION	
REGION FOUR	DATE	INITIALS	LSS

copy for MORA Docket 1, Laughingwater Creek - permit 3709
Docket 5, Tipsoo Lake " 3714
✓ Docket 1, Shadow Lake outlet " 3716
Docket 9, Klickitat Creek " 3717
Docket 12, Nisqually Entrance " 3813

Mount Rainier National Park
Longmire, Washington

December 16, 1960

LSS 10/21

Manbey
Whitworth

Mr. M. O. Walker, Supervisor
Division of Water Resources
Olympia, Washington

Dear Mr. Walker:

We are attaching vouchers in the amount of \$10.00 to cover renewal of water right permits 3709, 3714, 3716, 3717, and 3813. You should sign these vouchers and return them to our Region Four Office at 180 New Montgomery Street, San Francisco 5, California, for payment.

Please provide us with six year extension of time on these projects so that we may continue with our construction work under the MISSION 66 program.

The water right application #5788, permit 3709 for water from Laughingwater Creek in the Ohanapocoosh area, covers a water system development which is partially completed and will probably be completed in 1963 or 1964. We will advise you when work has been accomplished.

Sincerely yours,

Preston P. Macy
Superintendent

Copy to: Regional Director, Region Four





ALBERT D. ROSELLINI
GOVERNOR

STATE OF WASHINGTON
Department of Conservation

EARL COE, DIRECTOR
370 GENERAL ADMINISTRATION BUILDING
OLYMPIA
November 14, 1960

4 (4)
DIVISIONS:
RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND GEOLOGY
COLUMBIA BASIN PROJECT
POWER RESOURCES
WEATHER MODIFICATION

The Director
National Park Service
Department of the Interior
Washington 25, D.C.

Dear Sir:

DocKETS
1
5
8
9
12

Re: **Surface** Water Permit No. 3709, 3714, 3716, 3717
and 3813

In checking over your permit we find that you have not
submitted Notice of Completion of Construction.

If the work has been completed on this proj-
ect, kindly fill out the enclosed form. If it has not, you
should request an extension of time for which there is a
statutory fee of \$2.00 per application. Please state why such
extension is necessary and make check payable to the
Department of Conservation.

If we do not hear from you within sixty (60) days from date, we
shall assume that you are no longer interested in retaining
the permit and shall cancel it without further notice.

Very truly yours,

DEPARTMENT OF CONSERVATION

EARL COE, DIRECTOR

MGW: *my*
Enc.

REGISTERED

M. G. Walker
M. G. WALKER, Supervisor
Division of Water Resources

December 9, 1957

Mr. M.C. Walker, Supervisor
Division of Water Resources
325 General Administration Building
Olympia, Washington

Re: Permit R-134, our Docket 6, Frozen
Lake Storage
Permit 3715, our Docket 7, Frozen
Lake Diversion
Mt. Rainier National Park

Dear Mr. Walker:

With receipt of your grants of November 26, of extensions of time in which to perfect rights under Permits 3710, 3711, 3814 and 3815, we find that all water rights to use of water in Mt. Rainier are in good standing until 1960 or later except those for the use of subject Frozen Lake.

The reservoir was reported as complete in the combined Application-Permit returned by your office on October 25, 1943, with Mr. Bartholet's letter of the same date. That letter left the need for further action indefinite, due to the extended time before we anticipated full use of the water. Our docket also contains a Reservoir Inspection Report of August 14, 1956, by Mr. Molensar. There has been no further action.

The same letter of October 25, 1943, placed the Permit No. 3715 for diversion and use of the stored water, and several other permits, in the same category. However, all diversion rights have since been placed in line for completion or extension of time at the request of your office. The time under Application 3715 was extended to October or November 1955 by Mr. Bartholet's letter of November 8, 1950. Our request for further extension of time under Permits 3709, 3714, 3715, ~~3716~~ 3717 and 3813, was made by letter of December 22, 1955. All extension of time until October 1, 1960, except for Permits 3715, were granted by your letter of January 24, 1956.

We shall appreciate advise as to whether a separate grant was lost in the mail, or whether some further action is needed.

Very truly yours

A. van V. Dunn
Chief, Water Resources Section

Copy to: Regional Director, Region four
Superintendent, Mt. Rainier
Chief, WODC

STATE OF WASHINGTON
Department of Conservation
Earl Cee, Director
335 General Administration Bldg.
Olympia

December 17, 1957

Department of the Interior
National Park Service
Washington 25, D.C.

Attention: Mr. A. van V. Dunn

Gentlemen: Re: Permit R-134 and Permit #3715

This is to acknowledge receipt of your letter of December 9 relative to subject permits and to advise that a final certificate of water right (No.6386) was issued covering the two permits jointly on December 30, 1959. Therefore nothing further need be done regarding those two permits.

With regard to the other permits mentioned in your letter, we wish to advise that the time for filing Notice of Completion of Construction has been extended to 11-1-60.

Very truly

Department of Conservation

Earl Cee, Director

/s/Robert H. Russell

Robert H. Russell Asst. Supervisor
Division of Water Resources

MOUNT RAINIER WATER RIGHT DOCKETS

December 6, 1957

Dockets now distributed to Region, Superintendent and WDC						
Docket No.	Permit No.	Water System	Drainage System	Drawing No.	Time for Next Action	Remarks
1	3709	Laughing Water Pipeline	Chanapecosh	6978	10/1/60	
2	3714	Tipseo Lake Pipeline	Chanapecosh	6985	10/1/60	
3	3716	Shadow Lake Outlet Pipeline	White River	6984	10/1/60	
4	3717	Klickitat Pipeline	White River	6984	10/1/60	
5	3813	Misqually Entrance Water System	Misqually River	6983	10/1/60	
Dockets now distributed to Region and Superintendent, and of which copies are being sent to WDC						
6	3710	Clinic Pipeline	Chanapecosh River	6978	10/1/67	Ext. of time in WDC docket
7	3711	Spring 6 Pipeline	Chanapecosh River	6978	10/1/67	"
8	3713	Lodi Spring Pipeline	White River	6984	10/1/60	
9	R-13	Frozen Lake Storage	White River	6984		(Report of inspection distributed 8/23/56- See Dunn's letter of 12/6/58 to Supervisor)
10	3715	Frozen Lake Diversion	White River	6984		
11	3768	Carbon River Entrance Pipeline	Carbon River	6986	10/1/61	(Ext. of time distributed with memo of 11/6/56)
12	3769	Ipout Creek Pipeline	Carbon River	6986	10/1/61	
13	3814	Tahoma Vista	Misqually River	6983	10/1/67	Ext. of time in WDC docket
14	208	Longmire Water System	Misqually River	6983		None unless system change
15	211	Paradise Hydroelectric System	Misqually River	6983		"
16	209	Paradise Hydroelectric System	Misqually River	6983		"
17	2081	Paradise Hydroelectric System	Misqually River	6983		"
18	210	Paradise Water System	Misqually River	6983		"
19	3815	Paradise Water System	Misqually River	6983	10/1/67	(Permit Poor)

COPY

Dr. Act 8

L54

March 15, 1956

Memorandum

To: Regional Director, Region Four
From: Acting Superintendent, Mount Rainier
Subject: Water Right Permits 3709, 3714, 3716, 3717 and 3813,
Mount Rainier

This is in reference to Mr. Johnston's memorandum of March 5 and also Mr. A. van V. Dunn's memorandum of February 7, 1956.

All of the water systems covered by Mr. Dunn's memorandum are in operation but none of them have been completed sufficiently to permit use of all authorized water. Thus, it is not possible at the present time to make reports of completion on any of these water rights and if the Service follows the present park program of development, an additional extension of another five years will be needed before any of these water systems can be considered as completed.

Following are comments on the various water right permits referred to in Mr. Dunn's memorandum:

Water Right Permit 3709 - Laughingwater Pipe Line. The final and full diversion which is called diversion No. 1 on the application for Water Rights Permit has been delayed over a period of years as a result of the Korean Conflict and World War Two. The completion of this diversion is called for in PCP U-2-3 which is now in the park's 1957 fiscal year program. The MISSION 66 program calls for the construction of a new residence and utility buildings in 1958 fiscal year, an extension of present Ohanapecosh Campgrounds by an additional 150 units in 1963 fiscal year and a Visitor Center and 8-unit apartment house in the 1964 fiscal year. Thus it can be seen that complete use of water applied for on this permit is at least eight years away.

Water Right Permit 3714 - Tipsoo Lake Pipe Line. Infiltration galleries were developed on this water system in the year 1953 but it is still necessary to construct a 25,000 gallon reservoir (this is in the 1960 fiscal year program) in order to guarantee a continuous water supply during heavy use. The construction of an additional comfort station is also in the 1960 program. In the 1965 fiscal year program, it is proposed to extend this system 6,000 lineal feet to a proposed Cayuse Pass Ski Area as listed in the water rights application. The complete water use for this permit is about nine years in the future.

Water Right Permit 3716 - Shadow Lake Outlet Pipe Line.

The original water rights application for water to be appropriated at Shadow Lake Outlet was for .03 cubic feet per second. At the time this was requested, no consideration was given to any large developed area in this vicinity. Instead large campgrounds were constructed at Yakima Park; but, over a period of years the higher elevation campgrounds haven't proven too successful. Therefore, plans as dictated by the park's MISSION 66 program call for construction of a low altitude campground in the general vicinity of the present White River Campground. On the MISSION 66 Prospectus, this campground was called Shaw Creek Campground (one of the sites picked as a potential campground but eliminated later because of possible lack of good water supply). If further field investigations show that a large campground can be developed in the vicinity of the present campground it will be necessary to apply for an additional 0.40 cubic feet per second from the Shadow Lake Outlet.

Water Right Permit 3717 - Klickitat Pipe Line. At the present time this system is rather makeshift and has been condemned by Public Health as not too satisfactory. It is proposed to develop an infiltration-type headworks to replace the present method of taking water from an open creek and to construct a 10,000 gallon reservoir at a higher elevation to give a better operating and fire fighting pressure for this area. This is scheduled for construction in the fiscal year of 1964.

Water Right Permit 3813 - Misqually Entrance Pipe Line.

The water rights application for water to be appropriated on this permit was for 0.1 cubic feet per second. However, because of change of plans brought on by MISSION 66, it is now proposed to put in a large picnic area at Sunshine Point with comfort stations (fiscal year 1961), construction of new Misqually Entrance quarters (fiscal years 1959 and 1961) and increase in size of water line to handle larger quantities of water supply required (fiscal year 1961). Thus it will be necessary to increase the request for water desired to 0.25 cubic feet per second. As a result of this change in the overall system, the complete water use for this permit is still five to six years from being realized.

I hope these data cover the information desired.

Curtis K. Skinner
Acting Superintendent

NTRA Docket 5

COPY

STATE OF WASHINGTON
Department of Conservation and Development
Transportation Building
OLYMPIA

January 24, 1956

Mr. A. van V. Dunn
Chief, Water Resources Branch
U. S. Dept. of the Interior
National Park Service
Washington 25, D. C.

Dear Sir:

Re: Surface Water Permit Nos. 3709, 3714, ~~3716~~ 3717 and
3813

In compliance with your request of January 23, 1956, you are
hereby granted an extension of time in which to complete
construction under the above permit from 10-1-55 to 10-1-60.

Yours very truly,

/s/ Division of water resources

/s/ M. G. Walker

M. G. WALKER
Supervisor

S. F. No. 1912-G-54-10M. 38519.

STATE OF WASHINGTON

Cash Receipt

Department of Conservation and Development

N^o ⁷⁶⁸⁶⁵

RECEIVED FROM National Park Service - Washington, D.C. Olympia, Wash., Jan 23, 1956
Eighteen & no/100 DOLLARS 16.00

To be placed to General Fund / Reclamation Revolving Fund
 the credit of: Trust Fund

<u>Water Code</u>
<u>Extension Fee</u>
<u>Permits 2519, 2579, 2522,</u>
<u>3709, 3714, 3716, 3717, 3813 -</u>
<u>8 @ 2.00 each - \$16.00</u>

DEPARTMENT OF CONSERVATION
AND DEVELOPMENT

By M. Stunk
Fiscal Officer.

ORIGINAL

COPY

154-L

December 22, 1955

Supervisor, Division of Water Resources
Department of Conservation and Development
Transportation Building
Olympia, Washington

Re: Permits 3709, 3714, 3715, ~~3716~~,
3717 and 3813 for Appropriation
of Water at Mt. Rainier National
Park

Dear Sir:

This is to request an extension of time, for five years if possible, in which to complete construction under each of the subject applications. A voucher and purchase order are enclosed to cover the statutory fees for filing such requests, and the voucher should be signed and returned to us for payment.

All of the water systems are in operation, but none have been completed to permit use of all authorized water. Due to the rapidly increasing annual public use of the Mt. Rainier National Park, it would be unwise to curtail any of the rights by proof on the present developments.

Sincerely yours,

/s/ Gordon W. Robertson

Gordon W. Robertson
Acting Chief
Water Resources Section



ARTHUR B. LANGLEIE
GOVERNOR

STATE OF WASHINGTON

Department of Conservation and Development

W. A. GALBRAITH, DIRECTOR

TRANSPORTATION BUILDING
OLYMPIA

November 3, 1955

Shedow Lake Outlet

DIVISIONS:

FORESTRY
RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND GEOLOGY
COLUMBIA BASIN PROJECT
PROGRESS AND INDUSTRY DEVELOPMENT

The Director
National Park Service
Department of the Interior
Washington 25, D.C.

Dear Sir:
Re: Surface Water Permit No. 3716

In checking over your permit we find that you have not
submitted notice of completion of construction.

If the work has been completed on this project, kindly fill out the enclosed form. If it has not, you should request an extension of time for which there is a statutory fee of \$ 2.00. Please state why such extension is necessary and make check payable to the Department of Conservation and Development.

If we do not hear from you within sixty (60) days from date, we shall assume that you are no longer interested in retaining the permit and shall cancel it without further notice.

Very truly yours,

DIVISION OF WATER RESOURCES

M. G. Walker

M. G. WALKER
Supervisor

MGW: jrc
Enc.

REGISTERED



C O P Y

STATE OF WASHINGTON

Department of Conservation and Development
J. V. Rogers, Director
Transportation Building
Olympia

Arthur B. Langlie
Governor

Mantley BFM
File in Deed No. 10

Mt. Rainier Water Rights

November 8, 1950

Mr. A. van V. Dunn
Chief, Water Resources Branch
U.S. Department of the Interior
National Park Service
Washington 25, D. C.

Dear Sir:

Re: L54 MTRR

Your request for an extension of time for 5 years to complete the water system projects located in the Mount Rainier National Park and listed below, has been granted to November 1, 1955.

Water rights are designated as:

Permit No. 3709 - Laughingwater Pipe Line
Permit No. 3714 - Tipsoo Lake Pipe Line
Permit No. 3715 - Frozen Lake Diversion Pipe Line
→ Permit No. 3716 - Shadow Lake Outlet Pipe Line
Permit No. 3717 - Klickitat Pipe Line
Permit No. 3813 - Nisqually Entrance Pipe Line

Yours very truly,

/s/ Chas. J. Bartholet

CHAS. J. BARTHOLET
Supervisor of Hydraulics

CJB:aj



UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
WASHINGTON 25, D. C.

In reply refer to:
L54 MTRR

November 1, 1950

Mr. H. W. Pollock
Supervisor of Hydraulics
Department of Conservation and Development
Box 207
Olympia, Washington

Dear Mr. Pollock:

A five-year extension of time is hereby requested in which to complete construction of the following water systems at Mount Rainier National Park:

Application 5784, Permit 3709 - Laughingwater Pipe Line
Application 5865, Permit 3714 - Tipsoo Lake Pipe Line
Application 5866, Permit 3715 - Frozen Lake Diversion
Pipe Line
Application 5875, Permit 3716 - Shadow Lake Outlet
Pipe Line
Application 5876, Permit 3717 - Klickitat Pipe Line
Application 5969, Permit 3813 - Misqually Entrance Pipe
Line

All of these pipe lines have been nominally complete and in operation since the dates when the applications were filed, but each pipe line requires enlargement of some sections, in order to permit the diversion and use of the entire authorized quantity of water. In each application it was indicated that the water system would be completed to full capacity within five years after the close of the war. The President declared the official close of hostilities to be December 31, 1946, and Congress rescinded most war legislation on July 25, 1947. However, the postwar emergency period of industrial and commercial readjustment and shortage of housing has continued until the present time with rent controls and similar curbs in effect until quite recently. We are now embarked on another emergency defense program.

Public facilities, including the water systems, were barely adequate for the 446,636 visitors at the Park in 1941, the last pre-war travel year of normal tourist activity. During the war there was some reduction of facilities through lack of adequate maintenance

and the actual transfer of guest cabins from the area served by the Frozen Lake Diversion Pipe Line to the Puget Sound Industrial area. Since the close of hostilities, Congress and the Bureau of the Budget have limited the appropriations for restoration and enlargement of public facilities at the national parks in order to expedite the expansion of more urgent national needs with a minimum of burden on the taxpayer. These restrictions on the development of Mount Rainier National Park have been maintained despite the fact that the average number of visitors has been 573,805, or 28% greater than in 1941.

Because of the inadequacy of the existing water systems, and the authorization for proper enlargements under the water right permits, it is unwise to make proof for final licenses on the basis of existing conditions.

Sincerely yours,

(SGD.) A. VAN V. DUNN

A. van V. Dunn
Chief, Water Resources Branch

Copy to: Regional Director, Region Four (2)

AvanVDunn:sh

Mr. Dunn.

UNITED STATES
DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
WATER RIGHTS SECTION

SAN FRANCISCO, CALIF.
601 Sheldon Building

January 3, 1944.

MEMORANDUM for the Director.

The enclosed Comments on Applications to Appropriate Waters of White River, and on Water Claim for Tipsoo Lake, at Mount Rainier are purely for record purposes. The applications and permits will be submitted within a few days. The water right instruments, when received, will go in the deed folders Nos. 6-11 inclusive, for that Park.

(CGD.) A. VAN V. DUNN

A. van V. Dunn,
Hydraulic Engineer.

Enclosure 342.

cc: Region Four, with enclosure.
Mt. Rainier, with enclosure.

Comments on Applications to Appropriate Waters of White River

Yakima Park Pipe Line

1. Water Rights Section does not have profile of Yakima Park Pipe Line, but by elevations of headgate and main line above Lodge, and also by quantity of water used, as described in Drysdale report of March 20, 1935, the grade of 2.1 ft. per 1000 ft. is checked very closely.

2. If above grade is correct no more than 0.25 sec. ft. of water can be conveyed and used until a larger pipe is installed. A 10" or 12" main is needed for probable ultimate demand.

3. Dunn and Drysdale agree fairly closely in ultimate water demand of close to 1.00 sec. ft., and the present application is for 0.25 sec. ft. from Frozen Lake and 1.00 sec. ft. from Lodi Spring which is great enough to permit some unforeseen increase in rate of demand. Exact flow from Frozen lake seems to be unknown but about 0.22 sec. ft. from Drysdale report.

4. Claim is made for right to extend system to serve Sunrise Point as a precaution. This does not make the Sunrise Point development obligatory.

White River Entrance Pipe Line

1. Data on this line is very meager, but since there are no conflicting claims within several miles the description in the application should be ample if there are no errors which would be evident to the rather casual observation of a representative of the State Engineer.

2. The claim for 0.2 sec. ft., which cannot be perfected until the pipe line is enlarged, is based on Drysdale's report, and is probably large, but not excessive for the purpose of the appropriation.

White River Campground Pipe Line

1. The present system is described. It may be that a higher diversion and larger pipe may be wanted for fire protection later. This would only mean a change in point of diversion if no more than 20,000 gpd is used.

2. The claim for 0.03 sec. ft. (about 20,000 gpd) is ample in the eyes of Waterhouse, Dunn, and 50% more than Drysdale's estimate. The increase is based on master plan suggestion to try to draw attendance from the campgrounds at Yakima Park area.

Lodi Spring Pipe Line

1. Apparently 0.88 sec. ft. will have to be pumped from Lodi Spring if the Yakima Park demand reaches the estimated 1.10 sec. ft. This amounts to 394 gpm continuously for 24 hours. The two installed pumps have a capacity of 400 gpm which is just sufficient. The velocity in the pipe line will be about 4.5 ft. per second which is also satisfactory.

2. The weak points in the present installation are:

A. There can be no shut-down for repair or maintenance.

B. If larger pump units are installed to deliver the required quantity, the velocity in the pipe will become excessive, as follows:

12 hr. pump at 800 gpm - velocity about 9 ft. per sec.
8 hr. pump at 1200 gpm - velocity about 13 ft. per sec.

A larger pipe can be anticipated.

3. A redeeming feature is that the maximum demand will not be needed for more than a short period of each season. The storage capacity of Frozen Lake would provide for the maximum demand for about 2 weeks. Therefore, by filling the lake during the months of May and June at the rate of about 300 gpm during 8 hours of each day will probably permit the continued use of present installation.

4. Nothing in the application suggests pumping during spring floods when water is most abundant because there is no need to tie the park down to use of flood flow if not necessary. However, the system does permit use of flood flow if necessary and if such flood season comes after power house and pump site become accessible in spring.

Frozen Lake Storage Claim

1. The Water Rights Section has topography of the lake before it was partially dredged to provide fill for the dam. This shows storage of only 74 acre feet, or 24,300,000 gallons, while old records show a capacity of 28,000,000 gallons. The map to accompany the application has been modified to show dredging along north side of lake to provide the necessary fill. This excavation, whether from there or some other part of the lake, increases the storage to 76 acre feet, or 24,800,000 gallons -- still below the park records. All of these quantities are based on spillway elevation at the crest of the dam (6725), and outlet at natural ground level at intake (6705). Actually, the spillway seems to be about 2 feet lower, giving a

capacity of 64 acre feet. In order to make maps and claims consistent, the 64 acre foot value is used. Since no other records will probably be available the result will be a right to store to within 2 feet of dam crest regardless of the exact quantity. This should be satisfactory.

2. The intake of the dam is apparently approximately at elevation 6705, but from drawing R-4833, presumably as constructed, the outlet goes through the dam at about elevation 6707. Mr. Waterhouse seems to feel that there has been evidence of syphon action in the past to drain full storage, but it may be questioned by the State Supervisor of Hydraulics. We should be ready to justify the claim or reduce the quantity if necessary. As an alternate we can claim that it is planned to alter dam outlet to provide diversion of full storage before proof of full use is required.

3. Because the lake is both a direct source of supply and a storage reservoir, we have designated the 6-inch outlet as diversion works as far as the control valves and distribution pipe therefrom.

Comments on Water Claim for Tipsee Lake

1. Spring flow varies between 10 gpm (0.0223 sec. ft.) and 100 gpm (0.223 sec. ft.). Although Drysdale report estimates ultimate need at 0.1 sec. ft. (64,632 gpd), Dunn and Waterhouse question availability of more than 0.05 sec. ft. at time of maximum need. This quantity (32,316 gallons per day) will serve the following:

1 caretaker's quarters (family of 3) - 350 gpd	
1278 picnickers - 25 gpd each	- <u>31,950 "</u>

Total	32,300 gpd
-------	------------

A 100,000 gallon reservoir would permit a 3-day use by double this population and provide better fire protection.

2. The same source is figured as ultimate supply for a winter sports area at Cayuse Pass. With the same 100,000 gallon storage, since no use would be made at Tipsee Lake in winter, the supply will provide a 2-day lodge area use of:

500 people over night at hotel at 200 gpd each -	20,000 gal.
5,785 people 1 day each at 25 gpd -	- <u>144,625 "</u>

Total	164,625 gal.
-------	--------------

3. The application for appropriation of water is for 0.05 sec. ft. on basis of these figures.

Mt Rainier - Dead 10

C O P Y

State of Washington
Department of Conservation and Development

October 25, 1943.

Mr. John C. Preston, Superintendent
Mount Rainier National Park
Longmire, Washington

Dear Sir:

Enclosed are the following permits issued for the
appropriation and storage of water:

<u>Permit No.</u>	<u>Appli. No.</u>
3713	5864
3714	5865
3715	5866
→ ~~3716~~	~~5867~~
3717	5876
R134	5867

As the construction has already been started on each of these projects it will not be necessary to file notices of beginning of construction, and as you do not intend to complete construction for many years, we are not sending forms for notices of completion of construction at this time, but we should be notified when the work has been finished.

Provisions for completion, as to time, will be found on the second pages of these permits. It is necessary for us to indicate a definite date, but the time can be extended, upon request, if it is not found possible to complete the projects within the time specified.

Yours very truly,

CHAS. J. BARTHOLET
Supervisor of Hydraulics

By /s/ C. Hallahan
Secretary.

S. F. No. 1912-10-41-25C. 23528.

Cash Receipt

STATE OF WASHINGTON

Department of Conservation and Development

No. 24680

Olympia, Wash., Oct. 23, 1943

RECEIVED FROM H. Blotter (Park Service - San Francisco)

Fifty-two ⁰⁰/₁₀₀ DOLLARS 52⁰⁰/₁₀₀To be placed to General Fund ☒ Reclamation Revolving Fund

the credit of: Trust Fund

Water Code
Filing & recording permit
Application 5864 5865
5856, 5867 + ~~5875~~ + 5876

ED DAVIS, Director

By M. Stuck

ORIGINAL

~~Mr. Dunn~~

601 Sheldon Building

September 27, 1943.

State Supervisor of Hydraulics,
Olympia, Washington.

Re: Applications Nos. 5864, 5865, 5866, 5867,
5875, and 5876.

Dear Sir:

Reference is made to your letter of September 24, 1943, with regard to payments of fees on the above applications.

It happens that our funds for the 1944 fiscal year, starting July 1, 1943, did not clear the Treasury until this month, and for some reason the voucher you signed on July 6 had not been set up as an obligation on the preceding year's books. I find that the accounting office has had to hold up payment on several vouchers for that reason, but the voucher definitely went through for payment last week and I am sure you will receive your money in a few days if not ahead of this letter. Any other voucher which you may receive and return to arrive here before the end of business on June 30, 1944, is now also assured of prompt payment, and we hope the unusual experience of the past few months will not be repeated another year.

It happens that we have van dykes of all tracings mentioned in the same letter, so that we do not need any but that for the dam as you suggest. However, a photostat negative of the print which you are to return may, or may not, give the reproductions we want. It also costs at least as much as a van dyke from you. Hence, we are returning an order for the second sheet of the drawing NP-RAI-6984.

We have also sent you, through the Superintendent of Mount Rainier, applications and map to appropriate waters in the Carbon River drainage of the park. In that case, we did not make a negative of the tracing NP-RAI-6986. Therefore, please fill the order that will be requested by Superintendent Preston. If you wish, you can hold the enclosed voucher until the receipt of this new application, and make both prints at once and include their charge on the one voucher.

Yours very truly,

A. van V. Dunn,
Hydraulic Engineer.

Enclosure 328.



HUR B. LANGLEIE
GOVERNOR

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION AND DEVELOPMENT
ED DAVIS, DIRECTOR
TRANSPORTATION BUILDING
OLYMPIA

5 *Q* 9/27
SEP 27 1943
DIVISIONS:
GEOLOGY
FORESTRY
RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND MINING
COLUMBIA BASIN PROJECT

September 24, 1943.

Mr. A. van V. Dunn
Hydraulic Engineer
National Park Service
601 Sheldon Building
San Francisco, California

Dear Mr. Dunn:

Replying to your letter of September 21, concerning Applications Nos. 5864, 5865, 5866, 5867, ~~5875~~ and 5876:

We have signed and are returning, herewith, voucher in the amount of \$52.00 to cover filing and recording fees for permits under the above numbered applications. However, we call your attention to the fact that we have not yet received a check to cover the examination fees for these applications, although vouchers for Nos. 5864, 5865, 5866 and 5867 were signed and returned on July 6th and for the other two applications on July 22nd, and we should at least have these fees before we issue permits.

The maps which accompanied the applications are filed with the applications and therefore have the same file numbers. We do not make any notations on the maps regarding acceptance or approval, with the exception of maps showing plans for reservoirs, which is the case in regard to Reservoir Application No. 5867 for Frozen Lake storage. The charge for approval on this was \$5.00 and was included in the voucher returned to you on July 22. As soon as the check for this is received, we will note approval on one of the maps sent us and return it to you for your records and a duplicate will be kept for our files. We are therefore returning the unused voucher you sent us to cover costs of Van dyke negatives.

Yours very truly

CHAS. J. BARTHOLET
Supervisor of Hydraulics

By *G. Stallan*
Secretary.

G.H.

~~Mr. Dunn.~~ 5

601 Sheldon Building

September 21, 1943.

State Supervisor of Hydraulics,
Olympia, Washington.

Re: Applications Nos. 5864, 5865, 5866,
5867, ~~5875~~, and 5876.

Dear Sir:

In compliance with your letter and statement of September 18, 1943, we enclose a voucher for \$52.00 to cover fees for filing and recording the permits under the above numbered water right applications. If you will sign at the point indicated by pencil cross, and return, we will see that payment is promptly made.

We have also filed a map in connection with these applications, and one in connection with Applications Nos. 5788, 5789, and 5790 for claims in the Chanapecosh drainage, all at Mount Rainier National Park. We assume that on receipt you add certain notations with regard to file numbers, date of receipt, acceptance or approval. If such is the case, we should like to obtain a van dyke negative of each when all notations are made. We enclose a second voucher to cover such costs and request that you sign and return it for payment with the negatives.

To the extent that this duplicates any similar requests by the Superintendent of Mount Rainier, his requests may be cancelled, or this request may be cancelled to the extent you have already filled his order.

Yours very truly,

A. van V. Dunn,
Hydraulic Engineer.

Enclosure 320.

cc: Supt., Mt. Rainier Nat. Park.



ARTHUR B. LANGLEIE
GOVERNOR

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION AND DEVELOPMENT
ED DAVIS, DIRECTOR
TRANSPORTATION BUILDING
OLYMPIA

SEP 20 1943



DIVISIONS:
9/20
BIOLOGY
FORESTRY
RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND MINING
COLUMBIA BASIN PROJECT

September 18, 1943.

National Park Service
Water Rights Section
601 Sheldon Building
San Francisco, California

Gentlemen:

The thirty day period after last date of publication of notice has expired and Applications 5864, 5865, 5866, 5867, ~~5875~~ and 5876 have been approved by this office and permits will be issued upon payment of the statutory fees set out in the attached statement.

Yours very truly

CHAS. J. BARTHOLET
Supervisor of Hydraulics

By *G. J. Hallahan*
Secretary.

G.H.

Arthur B. Langlie
Governor

COPY

Ed Davis
Director

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION AND DEVELOPMENT
DIVISION OF WATER RESOURCES
Charles J. Bartholet, Supervisor
OLYMPIA

August 24, 1943

Mr. O. W. Carlson, Asst. Supt.
Mount Rainier National Park
Longmire, Washington

Dear Sir:

We acknowledge receipt of affidavit of
publication of notice of Applications Nos. 5864,
5865, 5866, 5867, 5874 and 5876.

It will be necessary to wait until after
the expiration of the thirty day period from last
date of publication, which date was August 17,
before the applications may be approved for permits.

Yours very truly,

CHAS. J. BARTHOLET
Supervisor of Hydraulics

By (Signed) G. Hallahan

Secretary.

G.H.

Can't find docket w/
Appl. # 5874, or any
reference to it any
other MORRIS docket
... Assume a
"typo" - should
read 5875?
- Mark Wendzell
4/24/96
WED-FOCO

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

AUG 20 1943	
ROUTING	Date
<i>(Signature)</i>	8/20
August 20, 1943	
FILE	

Mr. Chas. J. Bartholet,
Supervisor of Hydraulics,
State of Washington,
Olympia, Washington.

Dear Sir:

Transmitted herewith is "Affidavit of Publication" covering "Notices of Water Right Applications Nos. 5864, 5865, 5866, 5867, ~~5875~~ and 5876."

Sincerely yours,

O. W. Carlson,
Ass't Supt.



cc - Mr. Dunn, with signed copy of voucher.

sent to handle 8/26/42

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
MOUNT RAINIER NATIONAL PARK
LONGMIRE, WASHINGTON

AUG 22 1943	
ROUTING	SER
<i>At J. H. W.</i>	
FILE <i>148</i>	

August 14, 1943.

Mr. Chas. J. Bartholet,
Supervisor of Hydraulics,
State of Washington,
Olympia, Washington.

*re: water right
applications
5864, 5865, 5866,
5875 and 5876*

Dear Sir:

Mr. A. van V. Dunn, Hydraulic Engineer of the National Park Service, has forwarded a copy of your letter of July 27 to this office. Notice of water right applications Nos. 5864, 5865, 5866, 5875 and 5876 has been submitted for publication and affidavit of same will be forwarded to your office as soon as it has been received.

In regard to affidavit of publication of notice covering applications 5788, 5789 and 5790, this affidavit was received in this office on March 20 and mailing stamp indicates that it had been received in your office on March 19. We assumed that you had made the necessary record of the affidavit and that it was being forwarded to this office for filing, as it had been received without letter of transmittal. The affidavit is being returned under this cover.

Sincerely yours,

John C. Preston
Superintendent

cc Mr. Dunn ✓

THUR B. LANGLIE
GOVERNOR



ED DAVIS
DIRECTOR

JUL 29 1943

af 7/3

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION AND DEVELOPMENT

DIVISION OF WATER RESOURCES

CHARLES J. BARTHOLET, SUPERVISOR

OLYMPIA

July 27, 1943.

*White River
Spokane Lake
Chelan Reservoir*

National Park Service
Water Rights Section
601 Sheldon Building
San Francisco, California

Attention: A. van V. Dunn, Hydraulic Engineer.

Gentlemen:

Enclosed is a notice of your six water right applications, which you should have published for two consecutive weekly issues of any newspaper of general circulation published at Tacoma, the county seat of the county in which the diversions and use are to be made (This is a statutory requirement), after which kindly send the affidavit of publication to this office. Publication should start within thirty days from date.

The notice will give you the numbers of the different applications and we are sending you an extra copy of the notice so that you will have a record of same.

We wish to call your attention to the fact that we have not yet received the affidavit of publication of notice of your former applications 5788, 5789 and 5790, which notice was sent to you February 17, 1943.

Yours very truly

CHAS. J. BARTHOLET
Supervisor of Hydraulics

By

S. J. Hallahan

Secretary.

G.H.

Copy to Supt., Mt. Rainier Nat. Park 7/30/43

M Dunn.

601 Sheldon Building

July 16, 1943.

Mr. Chas. J. Bartholet,
State Supervisor of Hydraulics,
Olympia, Washington.

Dear Sir:

In accordance with your letter of July 6, 1943, we are returning Application No. 5866 together with separate applications for the diversions from Klickitat Creek and the Shadow Lake Outlet.

In removing the claims for Klickitat Creek and Shadow Lake Outlet the following changes are needed in Application No. 5866 as I have shown by hand:

8. Estimated cost - \$68,000.

16. Present requirement- 0.25 sec. ft.

Future requirement - 0.25 sec. ft.

We also note under 5 that we referred to R. 10 W., which should be R. 10 E.

We also enclose a voucher for \$15 to cover the two new applications and fee for examining the Frozen Lake Dam. We have put the other voucher through and you should shortly receive payment.

So far as we can see, all tributaries of a river within the National Park, since no one else has access therein, might be considered as one stream as we did in Application 5866. There can be no conflicting diversion between the various diversions or on the various tributaries until they have united and left the park. The only other reason for independent applications which we can see is to increase filing fees.

We will have similar cases in connection with claims to be filed for the Misqually River drainage. Would you accept a single application for two diversions on different streams when the two contribute to a single distribution system? As an example, would you have accepted a single application for the diversions from Lodi Spring and Frozen Lake since they both serve the single distribution system of the Yakima Park Area?

Yours very truly,

AvVD:SH

Enclosure 282.

cc: Director.
Regional Director, Region Four.
Supt., Mt. Rainier N. P.

A. van V. Dunn,
Hydraulic Engineer.



ARTHUR B. LANGLEIE
GOVERNOR

STATE OF WASHINGTON

DEPARTMENT OF CONSERVATION AND DEVELOPMENT
ED DAVIS, DIRECTOR
TRANSPORTATION BUILDING
OLYMPIA

8 1943

DIVISIONS:
GEOLOGY
FORESTRY
RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND MINING
COLUMBIA BASIN PROJECT

7/15

July 6, 1943.

National Park Service
Water Rights Section
601 Sheldon Building
San Francisco, California

Attention: A. van V. Dunn, Hydraulic Engineer.

Gentlemen:

This will acknowledge receipt of your letter of July 2, together with four applications for permits to appropriate and store water, but as the statute and the rules and regulations of this office require separate applications for diversions on each stream, we are returning the application covering Frozen Lake, Klickitat Creek and Shadow Lake Outlet, with the request that you file separate applications for Klickitat Creek and Shadow Lake Outlet. It will not be necessary to file another application for Frozen Lake, as this application has been recorded for diversion from that source only, and it will not be necessary to send additional maps as those submitted cover the ground very well for all of the applications. Please return Application 5866 on Frozen Lake after you have taken from it the necessary data for separate applications for the other two diversions.

It will be necessary for us to approve plans of the dam for Frozen Lake Reservoir. This is required on all reservoirs containing 10 acre-feet or more. Therefore, will you please send us an additional voucher in the amount of \$15.00 to cover the \$5.00 examination fee on two new applications and the \$5.00 minimum fee for examination and approval of dam plans. We will approve drawing-Sheet 2 of 2, Drawing NP-RAI #6984 as to safety for the dam structure.

We will enclose the voucher for \$20.00 examination fees on four applications.

Yours very truly

Chas. J. Bartholet

CHAS. J. BARTHOLET
Supervisor of Hydraulics.

CJB:GH

*Conf. to Director
Region 7
Subt. Mt. Rainier*

7/16/43

601 Sheldon Building

July 2, 1943.

Supervisor of Hydraulics,
Division of Water Resources,
Olympia, Washington.

Dear Sir:

We enclose the following applications to appropriate and store water for use at Mt. Rainier National Park:

1. Application to appropriate waters of nameless springs tributary to the Ohanapecosh River, together with tracing and print of drawing NP-RAI-6985, Tipsoo Lake Water Claim.
2. Application to appropriate waters of Frozen Lake, Klickitat Creek and Shadow Lake Outlet, all tributary to White River.
3. Application to appropriate waters of Lodi Spring, tributary to the West Fork of White River.
4. Application to store water in Frozen Lake, tributary to the main branch of White River.
5. Tracing and two prints of drawing NP-RAI-6984 in 2 sheets, White River Water Claims, of which sheet 1 is the map to accompany the two applications to appropriate waters of the greater White River drainage and sheet 2 is the Frozen Lake Reservoir to accompany the storage application.
6. Voucher for \$20 to cover examination fees for the four applications.

If you will sign the voucher at the point indicated by pencil cross and return it we will see that payment is made promptly.

We have made a single application for the appropriations of Frozen Lake, Klickitat Creek and Shadow Lake Outlet because they are all part of one recreational development on a homogeneous area of Park Service land. No other claimants may obtain access to White River above the park boundary

FILE COPY

without special Congressional authorization. The application to appropriate Lodi Creek is separate because the West Fork does not unite with the main White River until it reaches a point some distance outside the park.

Yours very truly,

A. van V. Dunn,
Hydraulic Engineer.

AVVD:SH
Enclosure 269.

cc: Director.
Regional Director, Region Four.
Supt., Mt. Rainier National Park.

STATE OF WASHINGTON
OFFICE OF SUPERVISOR OF HYDRAULICS
OLYMPIA

NOTICE OF WATER RIGHT APPLICATIONS NOS. 5864, 5865, 5866, 5867,
~~5875~~ and 5876.

TO WHOM IT MAY CONCERN:

Notice is hereby given that the United States of America, Department of the Interior, National Park Service, by John C. Preston, Superintendent of Mount Rainier National Park at Longmire, Washington has filed, under date of July 6, 1943, applications for permits to appropriate and store, subject to existing rights, public waters in Pierce County for domestic supply, recreational, industrial use and fire protection, as follows:

Application No. 5864 for appropriation of 1.0 second-foot from Lodi Spring, tributary of West Fork of White River, the point of diversion to be within the approximate SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 29, Twp. 17 N., Rge. 9 E.W.M. (unsurveyed);

Application No. 5865 for appropriation of 0.03 second-foot of water from unnamed springs, tributary to Tipseo Lake and Chnapsoosh River, the point of diversion to be within the approximate NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 23, Twp. 16 N., Rge. 10 E.W.M. (unsurveyed);

Application No. 5866 for appropriation of 0.25 second-foot of water from Frozen Lake, to be diverted within the approximate NE $\frac{1}{4}$ of Sec. 33, Twp. 17 N., Rge. 10 E.W.M. (unsurveyed);

Application No. 5867 to construct a reservoir and store for beneficial use 64 acre-feet of water in Frozen Lake reservoir, the impounding dam to be located within the approximate NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 33, Twp. 17 N., Rge. 9 E.W.M. (unsurveyed);

Application No. 5875 for appropriation of 0.03 second-foot of the waters of Shadow Lake Outlet, a tributary of White River, the point of diversion to be within the approximate SW $\frac{1}{4}$ of Sec. 2, Twp. 16 N., Rge. 9 E.W.M. (unsurveyed); and

Application No. 5876 for appropriation of 0.2 second-foot of the waters of Klickitat Creek, tributary of the White River, the point

of diversion to be within the approximate SW¹/₄ of SW¹/₄ of Sec. 3,
Twp. 16 N., Rge. 18 W.W.M. (unsurveyed).

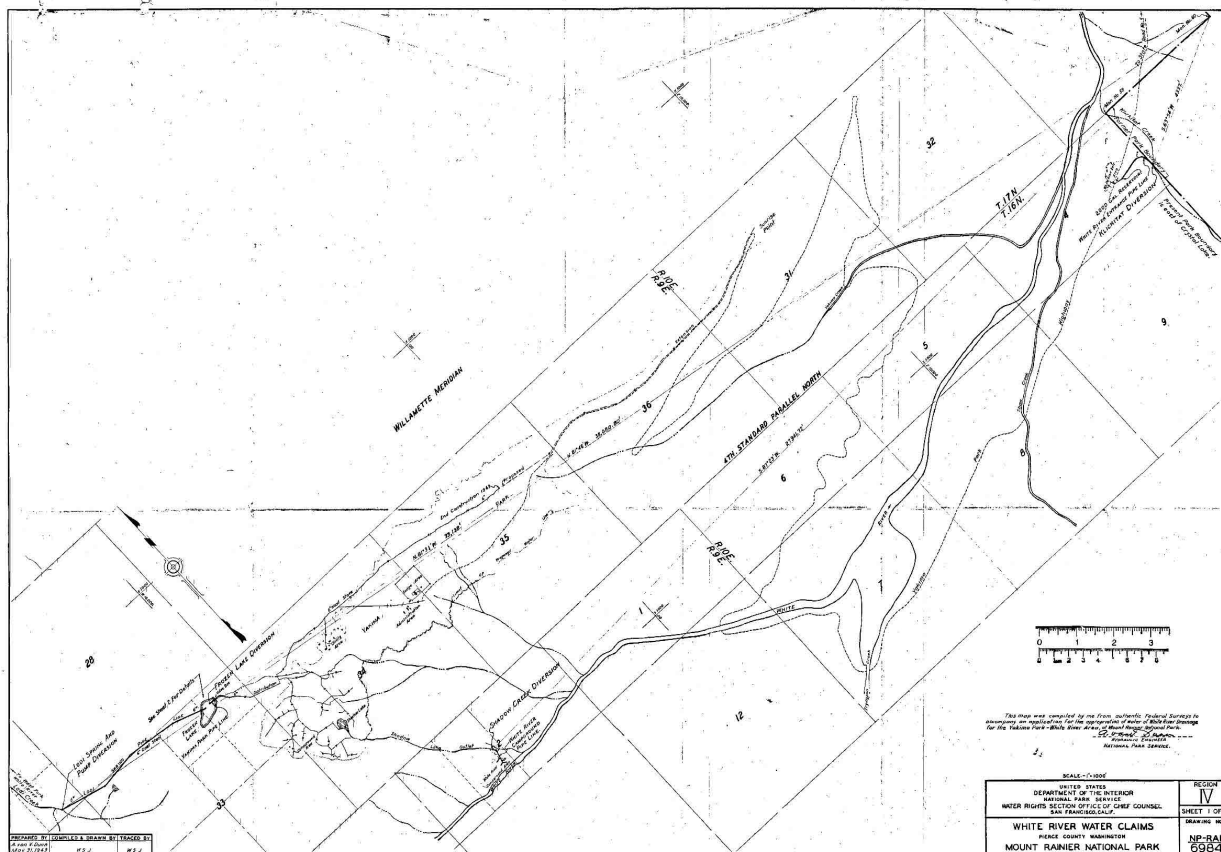
Maps showing the locations and plans of said diversions,
storage and places of proposed use are on file in the office of
the State Supervisor of Hydraulics, Olympia, Washington, together
with such other information as is required by law.

Any person, firm or corporation whose right will be injuriously
affected by said applications may file with the State Supervisor
of Hydraulics, at Olympia, Washington, such objections or repre-
sentations, in writing, as he may desire to make, within thirty
(30) days after date of last publication, which date is August 17, 1943^E

Witness my hand and official seal this 27th day of July,
1943.

CHAS. J. BARNHOLET
State Supervisor of Hydraulics.

** This date added in back and corresponds to
date as given in published notice and Affidavit
of Publication.*



Docket Information

Number of Documents in Docket 65

Documents Dated from 7/2/1943 to 4/3/1968

Docket Compiled: 6/2/2011