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SEP 16 1968  
STATE ENGINEER  
SALEM OREGON

\* Reservoir Permit No. **R 5368** CERTIFICATE NO. 72756

### Application for a Permit to ~~Construct a Reservoir and to~~ Store for Beneficial Use the Unappropriated Waters of the State of Oregon

~~x~~ The United States of America, acting through the Regional Director, Region I, Bureau of Reclamation, under a delegation from the Secretary of the Interior, pursuant to the Federal Reclamation Laws, these being the Act of June 30, 1902 (32 Stat. 388) ~~x~~ and all acts amendatory thereof or supplemental thereto, including among others, Section 8 of the Act of December 22, 1944 (58 Stat. 887), whose post office address is Box 8008, Boise, Idaho 83707

~~State of~~ ..... <sup>does</sup> ~~do~~ hereby make application for a permit to ~~construct the~~ following ~~described reservoirs and to~~ store the unappropriated waters of the State of Oregon, subject to existing rights.

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

1. The names of the proposed reservoirs ~~is~~ are: Hills Creek, Cougar, Blue River, Fall Creek, Foster, and Green Peter.

2. The names of the streams from which the reservoirs <sup>are</sup> ~~is~~ to be filled and the appropriation made ~~x~~ are, respectively, the Middle Fork Willamette, South Fork McKenzie River, Blue River, Fall Creek, South Santiam River and Middle Santiam River, tributary <sup>ies</sup> of the Willamette River, Oregon.

3. The amount of water to be stored is <sup>exclusive of dead storage and storage solely for purposes other than irrigation, a maximum collective total of 805,100 acre-feet</sup> ~~x~~ for the six reservoirs, with each reservoir to have a maximum as shown by the attached tabulation marked Exhibit B.

4. The use to be made of the impounded water ~~is~~ under this permit is irrigation (see remarks).  
(Irrigation, power, domestic supply, etc.)

5. The locations of the proposed reservoirs ~~will be on~~ <sup>are</sup> shown on the enclosed drawing identified as Exhibit A.  
(Give sections or townships to be submerged)

Tp. ...., R. ...., W. M., in the county of .....

(a) State whether situated in channel of running stream and give character of material at outlet  
All situated in channels of running streams.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions .....

6. The dams <sup>are</sup> ~~will be~~ located ~~x~~ as shown on Exhibit A, ..... Sec. ....  
(Smallest legal subdivision)

Tp. ...., R. ...., W. M. The maximum height will be ..... feet above stream bed or ground surface on center line of dam. The length on top will be ..... feet; length on bottom ..... feet; width on top ..... feet; slope of front or water side .....; slope on back .....; height of dam above water line' when full ..... feet.  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

\* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: See note.

.....  
.....  
.....

8. The location of wasteway with dimensions are as follows: See note.  
(State whether over or around the dam)

.....  
.....  
.....

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: See note.  
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the

normal flow of the stream at any time.)  
.....  
.....

10. The area submerged by the proposed reservoir, when full, will be See note. acres, with a maximum depth of water of ..... feet; and approximate mean depth of water ..... feet.

11. The estimated cost of the proposed work is \$ See note.

12. Construction work ~~will begin on or before~~ is now underway or completed.

13. Construction work will be completed on or before November 30, 1973.

THE UNITED STATES OF AMERICA

By R. H. Harris  
(Signature of applicant)

Acting Regional Director, Region I  
Bureau of Reclamation

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

\*Note: The information required by items 5 through 11 has heretofore been furnished and is available in your office and the office of the State Water Resources Board, the state agency through which the State of Oregon is participating in the planning, authorization and construction of Willamette Basin Project Reservoirs.

Remarks: These reservoirs have been constructed and are being operated and maintained by the Corps of Engineers, Department of the Army, pursuant to Federal statutes and regulations. These reservoirs are among several such reservoirs authorized, constructed, recommended, or being planned on the Willamette River and its tributaries to be coordinately operated as a single project to accomplish the purposes for which they were authorized and constructed--these purposes being, among others, flood control, river regulation, sediment control, navigation, power production, fish and wildlife conservation, recreation, municipal and industrial water, quality control, and irrigation. This application relates only to irrigation storage but the reservoirs will be used for the foregoing joint purposes. Accordingly, the amount of water stored for irrigation will be variable as determined from time to time pursuant to a plan of operation made by the Corps of Engineers under an agreement between the Corps of Engineers and the Bureau of Reclamation in accordance with the Federal statutes under which the reservoirs are authorized, constructed, operated and maintained, and such stored waters for irrigation as designated by the Corps of Engineers will be made available for use through contracts made by the Bureau of Reclamation. The agreement and the operating plans made pursuant to it have been made available to the State Engineer and any supplements or modifications as they are determined from time to time will be provided. Supplemental filings will be made as additional reservoirs are authorized and constructed, it being understood that the United States in contracting for the use of water under this and such other permits will treat all users equally irrespective of the particular reservoir or permit under which the water is stored. As contracts with individuals or groups organized for the diversion and use of storage waters from these reservoirs and others of the Willamette Basin Project for irrigation are proposed, and as plans for such use through projects authorized under Federal Reclamation Laws are developed, secondary permits will be filed pursuant to Sections 537.130 and 537.140 to 537.240, Oregon Revised Statutes.

STATE OF OREGON, }  
 County of Marion, } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same,

subject to the following limitations and conditions: The right herein granted is limited to the construction of and storage therein of 194,600 acre feet of water from the Middle Fork Willamette River in ~~flow of~~ Hills Creek Reservoir; 144,000 acre feet of water from South Fork McKenzie River in Cougar Reservoir; 79,000 acre feet of water from Blue River in Blue River Reservoir; 107,500 acre feet of water from Fall Creek in Fall Creek Reservoir; 30,000 acre feet of water from South Santiam River in Foster Reservoir and 250,000 acre feet of water from Middle Santiam River in Green Peter Reservoir to be appropriated under secondary applications hereinafter to be filed for irrigation and supplemental irrigation, provided that all secondary applications shall be accompanied by a copy of the contract between the applicant and the Bureau of Reclamation for the purchase of the stored waters.

The right hereunder shall be limited to the storage of 805,100 acre feet.

The priority date of this permit is September 16, 1968

Actual construction work shall begin on or before April 9, 1970 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 9th day of April, 1969.



STATE ENGINEER

## EXHIBIT B

The amount of water to be stored in each reservoir exclusive of dead storage and storage solely for purposes other than irrigation is as follows:

<u>Reservoir</u>	<u>Acre-Feet</u>
Hills Creek	194,600
Cougar	144,000
Blue River	79,000
Fall Creek	107,500
Foster	30,000
Green Peter	<u>250,000</u>
TOTAL	805,100

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SEP 16 1968  
STATE ENGINEER  
SALEM, OREGON

Application No. R-45396  
Reservoir Permit No. R 5363

**PERMIT**

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 16th day of September, 1968, at 8:20 o'clock A. M.

Returned to applicant:

Approved:

April 9, 1969

Recorded in Book No. \_\_\_\_\_ of  
Reservoirs, on Page R 5363

CHRIS I. WHELFER  
STATE ENGINEER

Drainage Basin No. 2 page 84E  
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