

Reservoir Permit No. 408

APPLICATION FOR A PERMIT TO CONSTRUCT A RESERVOIR AND TO STORE FOR BENEFICIAL USE THE UNAPPROPRIATED WATERS OF THE STATE OF OREGON

I, C & O LUMBER COMPANY
(Name of Applicant.)
of Brookings, County of Curry
(Postoffice)
State of Oregon, do hereby make application for a permit to construct the following described reservoir 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
January 7th, 1913, St. Louis, Mo.

1. The name of the proposed reservoir is
Ferry Creek Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is
Ferry Creek 7 1/2 sec. feet. Tributary of Chetco River

3. The amount of water to be stored is 9,100,000 gallons none feet. to be appropriated under Application No. 3151, Permit No. 1740 previously issued.

4. The use to be made of the impounded water is Domestic Supply
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 32 Tp 40 S R 13 W.
(Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet in channel of the stream. Rock and gravel.

(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 dam will be located in NE 1/4 NW 1/4, Sec. 32
(Smallest legal subdivision)

*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.

Tp. 40 S, R. 13 W, W. M. It will be 27 feet in height, having a length
(No. N. or S.) (No. E. or W.)
 on top of 158 feet; length on bottom 85 feet; width on top 10 feet;
 slope of front or water side 2:1;
(Feet horizontal to 1 vertical)
 slope on back 2:1; height of dam above water
(Feet horizontal to 1 vertical)
 line when full 3 feet.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: 4' puddled clay core, clay and rock fill, Both slopes thoroughly riprapped.

8. The location of wasteway with dimensions are as follows: 4' X 12' timber flume .
(State whether over or around the dam)
Over dam at west end through natural pass.
Waste water returned to natural channel of stream.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Through center of dam. 16" banded redwood pipe.
(State whether through or around the proposed dam)
16" redwood sluice pipe with valve headgate.

10. The area submerged by the proposed reservoir, when full, will be 2 1/2 acres,
 with a maximum depth of water of 24 feet, and approximate mean depth of water 11.2 feet.

11. The estimated cost of the proposed work is \$ 2500

12. Construction work will begin on or before Sept 1st, 1917

13. Construction work will be completed on or before Dec. 1st, 1917

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of State Water Board of Control, accompany this application.

James H Owen, Vice Prest.

(Name of applicant)

Signed in the presence of us as witnesses:

(1) J P Pen Bath, Brookings, Oregon
(Name) (Address of witness)
 (2) W J Ward, " "
(Name) (Address of witness)

NOTE: According to the records of the Corporation Commissioner
Remarks: the name of the Brookings Timber and Lumber Company to whom was issued Appli-
cation No. 3151, Permit No. 1740, has been changed to the C & O Lumber Company.

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 correction or completion, as follows:

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

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

State Engineer.

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 under this permit shall be limited to the storage of 28 acre feet of water to be appropriated under Application No. 3151, Permit No. 1740
- The right hereunder shall be limited to the storage of 28 acre feet.
- The priority date of this permit is August 25, 1917.

Actual construction work shall begin on or before September 12, 1918

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

June 1, 1919

WITNESS my hand this 12th day of September, 19 17.

John H Lewis

State Engineer.

15

Application No. 5705

408

Reservoir Permit No.

PERMIT

**TO CONSTRUCT A RESERVOIR AND STORE FOR
BENEFICIAL USE THE UNAPPROPRIATED
WATERS OF THE STATE OF OREGON**

Division No. 1 District No.

*This instrument was first received in the office
of the State Engineer at Salem, Oregon, on the
25 day of August
1917, at 1:30 o'clock P.M.*

Returned to applicant for correction

Corrected application received

Approved

Sep 12 1917

Recorded in Book No. 2 of Reservoirs on

Page 408

John H Lewis

State Engineer.

1 map RS \$8.00

*RECEIVED
SEP 12 1917*