

Reservoir Permit No. 328

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

We, the C A Smith Lumber & Manufacturing Company

(Name of Applicant.)

of Marshfield

(Postoffice)

County of Coos

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.

July 15, 1907, State of Minnesota

1. The name of the proposed reservoir is

C A Smith Storage Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is

Archer Gulch Tributary of Isthmus Slough

3. The amount of water to be stored is 32,138,942 gallons ~~acre feet~~

4. The use to be made of the impounded water is Steam boiler

(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec.

1 - T 26 S R 13 W.W.M.

(Give sections or townships to be submerged)

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

Surface water only

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

6. The dam will be located in

Lots 1 & 2

Sec. One

Township 26 S R 13 W. W.M.

(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. 26 S, R. 13 W, W. M. It will be ten feet in height, having a length
(No. N. or S.) (No. E. or W.)
 on top of 1200 feet; length on bottom 1150 feet; width on top 10 feet;
 slope of front or water side 2 to 1 ;
(Feet horizontal to 1 vertical)
 slope on back 2 to 1 ; height of dam above water
(Feet horizontal to 1 vertical)
 line when full two feet.

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

8. The location of wasteway with dimensions are as follows: Operating under a six inch head
(State whether over or around the dam)
sixteen feet long of dam

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: No outlet, by pump only
(State whether through or around the proposed dam)

10. The area submerged by the proposed reservoir, when full, will be 15.33 acres,
 with a maximum depth of water of ten feet, and approximate mean depth of
 water six feet.

11. The estimated cost of the proposed work is \$ Two thousand dollars

12. Construction work will begin on or before _____

13. Construction work will be completed on or before August 1st, 1915

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

C A Smith Lumber & Manufacturing Co.
(Name of applicant)

by David Nelson, Cashier

Signed in the presence of us as witnesses:

(1)	<u>A T Lagerstrom</u> <small>(Name)</small>	<u>Marshfield, Oregon</u> <small>(Address of witness)</small>
(2)	<u>J S Hanson</u> <small>(Name)</small>	<u>Marshfield, Oregon</u> <small>(Address of witness)</small>

Remarks:

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 corrections, 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 use of the water under this permit is lim/

ited to the storage of 32,138,942 gallons for manufacturing purposes to be

applied under secondary Application No. 4357, Permit No. 2518

The right hereunder shall be limited to the storage of 32,138,942 gallons.
The priority date of this permit is June 30, 1915

Actual construction work shall begin on or before July 14, 1916

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

June 1, 1917

WITNESS my hand this 14th day of July, 19 15.

John H Lewis

State Engineer.

17

Application No. 4356

Reservoir Permit No. 328

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*
30 day of June
1915, at 8:30 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved
Jul 14 1915

Recorded in Book No. 2 of Reservoirs on

Page 328

John H Lewis

State Engineer.

1 map RS \$8.00