

"CERTIFICATE NO. 646082

ASSIGNED, See Misc. Rec., Vol. 6 Page 1025

Application No. R-60030

Permit No. R. 8253

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

I, Brooks Resources Corporation.....
(Name of Applicant)

of 416 NE Greenwood....., Bend
(Mailing Address) (City)

State of Oregon....., 97701, Phone No. 382-1662
(Zip Code)

do hereby make application for a permit to construct the Phalarope Lake reservoir
and to store the unappropriated waters of the State of Oregon, subject to existing rights.

1. The name of the stream from which the reservoir is to be filled is Indian Ford Creek
tributary to Squaw Creek.

2. If not in channel of a stream, state how it is to be filled. N/A

3. The dam will be located in the SW 1/4 of the NW 1/4 of Section 10,
Township 14 South, Range 9 East, W. M.

4. The maximum height will be one feet above stream bed or ground surface at the centerline. The top width will be two inches feet slope of upstream face vertical, slope of downstream face vertical, and height of dam above water line when full zero feet.

5. The dam will be (check one) earthfill, concrete, flashboard, other.
If "other", give description: Eight foot long sheet pile driven in six to seven feet.

6. Give the location, description, and dimensions of the outlet conduit: removable wooden
flashboards.

(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)

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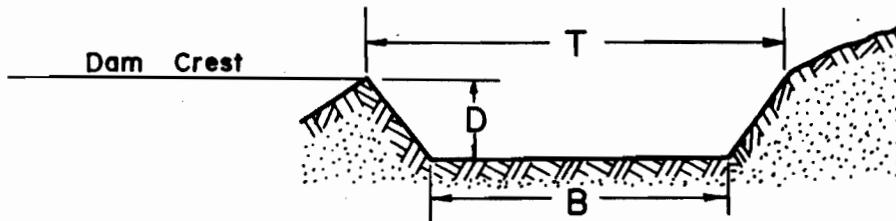
7. The impounded water will be used for..... recreation and fish habitat enhancement

10.1 acre feet for each use

8. The amount of water to be stored is..... 20.2 acre feet.

9. The area submerged by the reservoir, when full, will be..... 14.1 acres,
and the maximum depth of water will be 4 feet.

10. Give the location and dimensions of the spillway over dam
(State whether over or around dam)



The bottom width of the spillway, B, will be 6 feet.

The top width of the spillway, T, will be unlimited feet.

The distance between the crest of the dam and the crest of the spillway, D, will be zero feet.
(Must be at least 2½ feet)

If any other type of spillway describe and give dimensions:

Water is allowed to spill over the dam. When it is necessary to lower the
water level, removable flashboards can be taken out.

did

11. Construction work will begin on or before..... July, 1970
was

12. Construction work will be completed and the reservoir filled by..... September, 1970

Remarks: This reservoir is the same Phalarope Lake listed in Application

R-53360, Permit R-7836. Please consult that file for plans for the reservoir.

U.S. GOVERNMENT

Brooks Resources Corp.
James E. Bassard
Signature of Applicant

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 Water Resources Director with corrections on or before....., 19.....

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

Water Resources Director

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the
14th day of April, 1980, at 8:00 o'clock A.M.
Application No. R-60030 Permit No. R 8253

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Application No. R- 60030

Permit No. R 8253

R 8253

**Permit to Construct a Reservoir
and Store for Beneficial Use the Public Waters
of the State of Oregon**

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 Phalarope Lake and storage of water from Indian Ford Creek to be appropriated under Application 60029, Permit 45644, for recreation and fish habitat enhancement, being 10.1 acre-feet for each use. Phalarope Lake was constructed under the terms of Permit R-7836.

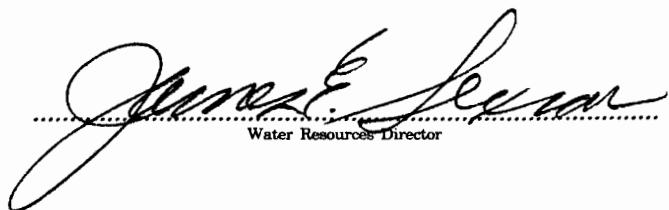
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The right hereunder shall be limited to the storage of 20.2 acre feet.

The priority date of this permit is April 14, 1980.....

Actual construction work shall begin on or before April 30, 1982..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983.....

WITNESS my hand this ...30th..... day of April...., 1981.....


James E. Seaman
Water Resources Director