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"CERTIFICATE NO. 63124"

0570

NOV 14 1973
STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. R 7557
R 51441

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

I, Bureau of Land Management (Name of Applicant)

of P. O. Box 550 (Mailing address), Prineville (City)

State of Oregon, 97754 (Zip Code), 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

1. The name of the proposed reservoir is Twelve Mile Reservoir #1
0570 (existing structure)

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

tributary of South Fork Crooked River

3. The amount of water to be stored is 2.5 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 3 (Give sections or townships to be submerged)

Tp. 21 S., R. 23 E., W.M., in the county of Crook

(a) State whether situated in channel of running stream and give character of material at outlet
The reservoir is situated in a draw which is dry except for a short period during spring run-off.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
The reservoir is filled from melted snow run-off flowing down the channel in which the reservoir is located.

6. The dam will be located in NW 1/4 SE 1/4, Sec. 3, Tp. 21 S., R. 23 E., W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 175 feet; length on bottom 150 feet; width on top 5 feet; slope on front or water side 3:1 (Feet horizontal to 1 vertical); slope on back 2:1 (Feet horizontal to 1 vertical); height of dam above water line when full 4 feet.

* 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: The dam is constructed of silty clay with gravel and rock content. No protection has been provided for wave action.

8. The location of wasteway with dimensions are as follows: The spillway is around the south end of the dam, 10' bottom; 26 top.
(State whether over or around the dam)

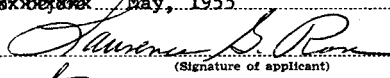
9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: No outlet conduit pipe is installed. There is no normal flow in the channel. The flow is for a short period in the spring otherwise the location to pass the normal flow of the stream at any time dam is dry.
(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 7 acres, with a maximum depth of water of 6 feet; and approximate mean depth of water 4 feet.

11. The ~~estimated~~ cost of the ~~proposed~~ work is \$ 288.42.

12. Construction work will begin on or before See remarks

13. Construction work ~~will be~~ completed on ~~or before~~ May, 1955


(Signature of applicant)
Lawrence B. Ross
District Manager

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
By ASSISTANT

R 51441

Remarks: This is an existing structure constructed May, 1955.

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 Twelve Mile Reservoir #1 and storage of water from an unnamed draw for livestock and is subject to the installation and maintenance of an outlet pipe, or to provide other means to evacuate the stored water when determined by the Water Resources Director to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of 2.5 acre feet.

The priority date of this permit is November 14, 1973.

Actual construction work shall begin on or before August 7, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980.

WITNESS my hand this 7th day of August, 1978.

James E. Sexton
XXXXXXXXXXXXXXXXXX
Water Resources Director

Application No. A-51441

Reservoir Permit No. R 7557

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 14th day of November, 1925, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of

Reservoirs, on Page _____

State Engineer

Drainage Basin No. 5 page 14H

Fees _____