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STATE ENGINEER
SALEM OREGON

*Reservoir Permit No. **3506**

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

I, The Bureau of Land Management
(Name of Applicant)

of box 338, Vale
(Mailing Address)

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

1. The name of the proposed reservoir is Neon Reservoir

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

tributary of the Cwyhee River

3. The amount of water to be stored is 9.11 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 19
(Give sections or townships to be submerged)

Tp. 31S., R. 44E., W.M., in the county of Malheur

(a) State whether situated in channel of running stream and give character of material at outlet
not a running stream; rock spillway.

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

6. The dam will be located in NE 1/4, Sec. 19
(Smallest legal subdivision)

Tp. 31S., R. 44E., W.M. The maximum height will be 11 feet above stream bed or ground surface on center line of dam. The length on top will be 3.1 feet; length on bottom triangular feet; width on top 12 feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 4 feet.
(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: A keyway will be dug and filled with the best impervious material from a pit in front of the dam. The dam will be constructed in layers not to exceed 6" and compacted with cat and carryall. It will be re-rapped if necessary.

8. The location of wasteway with dimensions are as follows: A spillway 12 feet wide 4 feet deep will be built around the end of the dam. (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: ~~XXXXXXXXXXXX~~ An 8 inch diameter asphalt-
(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)
culvert will be installed through the bottom of the dam.

10. The area submerged by the proposed reservoir, when full, will be 2.73 acres, with a maximum depth of water of 10 feet; and approximate mean depth of water 3.4 feet.

11. The estimated cost of the proposed work is \$ 1000.00

12. Construction work will begin on or before October 1, 1961

13. Construction work will be completed on or before November 1, 1961

Walter N. Perry
(Signature of applicant)
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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 2, 1962

WITNESS my hand this 31st day of October, 1961

LEWIS A. STANLEY

STATE ENGINEER

By

Walter N. Perry
Walter N. Perry,

ASSISTANT

Remarks: This reservoir is to be constructed under provisions of the Taylor Grazing Act of June 30, 1934 as amended. The right of storage of water as granted herein 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 State Engineer to be necessary to satisfy prior downstream rights.

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 Noon Reservoir and storage of water from an unnamed tributary of Cowhee River 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 State Engineer to be necessary to satisfy prior downstream rights.

The right hereunder shall be limited to the storage of 9.77 acre feet.

The priority date of this permit is August 8, 1963

Actual construction work shall begin on or before November 5, 1964 and

shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

WITNESS my hand this 5th day of November, 1963

Robert J. ...
STATE ENGINEER

Application No. *7* **36603**

Reservoir Permit No. **R-3506**

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 *8* day of *August*, 19*41*, at *5:15* o'clock *P.* M.

Returned to applicant:

Approved:

Charles F. Wheeler

Recorded in Book No. *12* of Reservoirs, on Page **3506**

Charles F. Wheeler
State Engineer

Drainage Basin No. *11* page *10*
Fees *1*