Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301-1266
(503) 986-0900
www.wrd.state.or.us

RECEIVED
JAN 28 2011
WATER RESOURCES DEPT
SALEM OREGON

Application for a Permit to Store Water in a Reservoir (Alternate Review)

Alternate Review Process (ORS 537.409): You may use this form for any reservoir storing less than 9.2 acre-feet *or* with a dam less than 10 feet high.

Use a separate form for each reservoir

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. If any requested information does not apply, insert "n/a". A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/OWRD/PUBS/forms.shtml.

1. APPLICANT INFORMATION

Applicant: Bureau of Land Management (First) Lakeview District (Last)

Mailing Address: 1301 South G Street

Lakeview (City) OR (State) 97630 (Zip)

Phone: N/A (Home) 541-947-6118 (Work) N/A (Other)

*Fax: 541-947-6399 *Email Address: N/A

**optional information*

2. LOCATION AND SOURCE

A. Reservoir Name: Horseshoe Rime Reservoir, 0-1-548

B. Source: Provide the name of the water body or other source from which water will be diverted, and the name of the stream or lake it flows into. Indicate if source is run-off, seepage, or an unnamed stream or spring.

Source: Unnamed Dry Streambed Tributary to: N/A

C. Reservoir Location

Township (N or S)	Range (E or W)	Section	quarter/quarter	tax lot number
32S	25E	16	SE1/4 SW1/4	N/A

D. County of Use: Harney

E. Dam: Maximum height of dam: 8 feet. If excavated, write "excavated" or "0 feet".

F. Quantity: Amount of water to be stored in the reservoir at maximum capacity.
List quantity in Acre-Feet: 0.5

Is this project fully or partially funded by the American Recovery and Reinvestment Act? (Federal stimulus dollars) ○ Yes ◉ No

3. WATER USE

Indicate the proposed use(s) of the stored water. **NOTE: You may wish to consider filing for "Multipurpose use" for your reservoir. Multipurpose use does not limit the types of future uses for the stored water. Multipurpose covers all uses including: stockwater, fish and wildlife, aesthetics, domestic, irrigation, agriculture, fire protection and pollution abatement.** If any use will be out of reservoir use, regardless of the type of storage listed, a secondary application must be filed to appropriate the stored water.

Livestock Water

For Department Use
App. No R-87686 **Permit No.** _____ **Date** _____

4. PROPERTY OWNERSHIP

Do you own all the land where you propose to divert, transport, and use water?

◉ Yes *(please check appropriate box below then skip to section 5)*

☒ There are no encumbrances

☐ This land is encumbered by easements, rights of way, roads or other encumbrances *(please provide a copy of the recorded deed(s))*

○ No *(Please check the appropriate box below)*

☐ I have a recorded easement or written authorization permitting access.

☐ I do not currently have written authorization or easement permitting access.

☐ Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigated and/or domestic use only (ORS 274.040). (Do not check this box is you described your use as "Mulitpurpose" in #3 above

List Name and mailing addresses of all affected land owners:

Bureau of Land Management, Lakeview District
1301 South G Street, Lakeview, OR 97630

5. ENVIRONMENTAL IMPACT

A. Channel: is the reservoir ○ In Stream or ◉ off channel ?

B. Wetland: is the project in a wetland? ○ Yes ◉ No ○ Don't know

C. Existing: is this an existing reservoir? ◉ Yes ○ No

If yes how long has it been in place? 50 years

D. Fish Habitat: Is there fish habitat upstream from the proposed structure? ○ Yes ◉ No ○ Don't know

If yes, how much? N/A miles

E. Partnerships: Have you been working with other agencies? ○ Yes ◉ No
Indicate agency, staff and phone numbers of those involved. Also indicate any agencies that are cost sharing in this project.

N/A

6. SIGNATURE

I swear that all statements made and information provided in this application are true and correct to the best of my knowledge.

Cheryl Bankosky — 1-10-11

Landowner Signature — Date

Before you submit your application be sure you have:

- ☑ Answered each question completely.
- ☑ Included a legible map that includes Township, Range, Section, quarter-quarter and tax lot number.
- ☑ The map must meet map requirements to be accepted.
- N/A ☑ Included a land use form or receipt stub signed by a local planning official.
- ☑ Included a check payable to Oregon Water Resources Department for the appropriate amount.

FEE STRUCTURE: The fee is based on the number of acre-feet proposed to be stored. The base fee is $300. In addition, there is a fee of $25 per acre-foot or fraction thereof. Example: 0.3 AF= $325; 1.5 AF= $350; 20.0 AF= $800; 30.0 AF= $1050. Plus a permit recording fee of $400 (this fee is refunded if no permit is issued).

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JUL 23 1951
STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 51379

* Reservoir Permit No. R 6851

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

I, U.S.D.I. Bureau of Land Management Lakeview District
(Name of Applicant)

of P. O. Box 429 - Lakeview
(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~~ existing reservoir is Horseshoe Rim Reservoir O-1-548

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

tributary of .....

3. The amount of water to be stored is 50 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 21
(Give sections or townships to be submerged)

Tp. 32S, R. 25E, W.M., in the county of Harney

(a) State whether situated in channel of running stream and give character of material at outlet Not a running stream. Unnamed dry drainage

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

6. The dam will be located in NE¼ NW¼, Sec. 21,
(Smallest legal subdivision)

Tp. 32S, R. 25E, W.M. The maximum height will be 8 feet above stream bed or ground surface on center line of dam. The length on top will be 190 feet; length on bottom 180 feet; width on top 10 feet; slope on front or water side 3 (Feet horizontal to 1 vertical); slope on back 2 (Feet horizontal to 1 vertical); height of dam above water line when full 2 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.

R-87686

R 6851

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Existing structure was constructed with dozer and/or carryall with materials available at the project site. No wave protection was necessary.

8. The location of wasteway with dimensions are as follows: Around end of dam 16 feet wide and 2 feet deep.
(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: See remarks
(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~~ existing reservoir, when full, will be 50 acres, with a maximum depth of water of 6 feet; and approximate mean depth of water 1 feet.

11. The estimated cost of the proposed work is $ 200.00

12. Construction work will begin on or before Existing structure

13. Construction work will be completed on or before 1960

(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

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

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SALEM OREGON

R 6851

Remarks: This project was constructed under provisions of the Taylor Grazing Act of June 30, 1934 as amended and defined by Act of Congress of June 26, 1936, C.842, Stat. 1976.

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 Horseshoe Rim Reservoir and storage of water from an unnamed stream 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 0.5 *acre feet.*

The priority date of this permit is July 28, 1961

Actual construction work shall begin on or before March 24, 1979 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1,* 1979

WITNESS my hand this 24th *day of* March, 1978.

James E. Sexson
XXXXXXXXXXXXXXXX
Water Resources Director

R-87686

Application No. R 35750 Pc

Reservoir Permit No. R 6851

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 28 day of July, 1961, at 8:00 o'clock A. M.

Returned to applicant:

.....

Approved:

.....

Recorded in Book No. ..... of Reservoirs, on Page .....

.....
State Engineer

Drainage Basin No. 13 page 2D

Fees 100

rm A1-187
arch 1961

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

R6851
51379

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Oregon State Water Filings

SECTION 21
NE¼ NW¼

TOWNSHIP 32 S, RANGE 25 E, W. M.

North

Tied in with aerial Photo and USGS Quad maps.

16 15

S 82°E 2640'

21 22

East

South

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STATE ENGINEER
SALEM, OREGON

No USGS quad available.
Uses quad Flagstaff Lake

APPLICATION No. R-35750
PERMIT No. 6851

R-87686

Reservoir—1M—1-76

SP*32955-690

BLM 1021

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SALEM OREGON

STATE OF OREGON

COUNTY OF HARNEY

CERTIFICATE OF WATER RIGHT

This Is to Certify, *That* UNITED STATES DEPARTMENT OF THE INTERIOR, BUREAU OF LAND MANAGEMENT

of 1000 South 9th Street, Lakeview , *State of* Oregon 97630 , *has made proof to the satisfaction of the Water Resources Director, of a right to store the waters of* unnamed stream in Horseshoe Rim Reservoir

for the purposes of livestock

under Reservoir Permit No. R-6851 , *and that said right to store said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from* July 28, 1961

that the amount of water entitled to be stored each year under such right, for the purposes aforesaid, shall not exceed 0.5 acre-feet

The reservoir is located in

NE 1/4 NW 1/4
Section ~~21~~ 16
Township 32 South, Range 25 East, WM

WITNESS the signature of the Water Resources Director, affixed this date. December 28, 1982

James E. Sexton
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 46 , *page* 51379

40108

United States Department of the Interior
BUREAU OF LAND MANAGEMENT
Lakeview District Office
1301 South G Street
Lakeview, Oregon 97630
www.or.blm.gov/lakeview

TAKE PRIDE IN AMERICA

JAN 25 2011

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WATER RESOURCES DEPT
SALEM, OREGON

In Reply Refer To:
7250 (ORL000)

CERTIFIED MAIL 7008 2810 0002 0397 1941
RETURN RECEIPT REQUESTED

Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301-1266

To Whom It May Concern:

Please find enclosed the Lakeview District Bureau of Land Management's (BLM's) Application for a Permit to Store Water in a Reservoir (Alternate Review). The BLM originally applied for a permit to construct a reservoir and store water (see enclosed) for the Horseshoe Rim Reservoir, 0-1-548, in 1961. A permit, R-6851, was issued in 1978 and a Certificate of Water Right, 4010B (recorded in State Record of Water Right Certificate volume 46, page 51379), was issued in 1982.

Unfortunately, the BLM made an error on the original application; this new application is intended to correct that error. The original application, permit, and Certificate of Water Right indicate that the reservoir is located in Township 32 South, Range 25 East, *Section 21*; however, it is actually located in Township 32 South, Range 25 East, *Section 16*.

If you have any questions or need further information, please contact Tessa Teems, Rangeland Management Specialist, at (541) 947-6118. 541 947 6220

Sincerely,

Carol Benkosky
District Manager

Enclosures

R-87686