

Name Bureau of Land Management

By

Address 74 S. Alvord

Burns, OR 97720

Date filed December 21, 1979

Priority December 21, 1979

Action suspended until OK cert

Return to applicant

Date of approval APR 9 1980

CONSTRUCTION

Date for beginning APR 9 1981

Date for completion OCT 1 1982

Extended to

Date for application of water

Extended to

PROSECUTION OF WORK

Form "A" filed

Form "B" filed completed

Form "C" filed

FINAL PROOF

Blank mailed DEC 15 1980

Proof received

Date certificate issued JUL 8 1991 JUL 29 1997

Application No. R-59599

Permit No. R 8038

Certificate No. 66299 74768

SEE 59566 for correspondence

Stream Index, Page No. 12-24

FEES PAID

Date	Amount	Receipt No.
3/14/80	30.00	16594

Cert. Fee

FEES REFUNDED

Date	Amount	Check No.
------	--------	-----------

ASSIGNMENTS

Date	To Whom	Address	Volume	Page

REMARKS

MARCH 1961

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SECTION

14

Oregon State Water Filings

NW 1/4 NE 1/4

TOWNSHIP 36S, RANGE 32 3/4 E, W. M.

4" = 1 MILE

↑
North

HIGH PASS RES. 09-0729

RECEIVED

DEC 21 1979

WATER RESOURCES DEPT.
SALEM, OREGON

14

Application No. R-59599
Permit No. R 8038

South

R59599/ R8038

Harney Co.

BLM 09-0729 High Pass Res.

T. 36 S., R. 32 $\frac{3}{4}$ E., Sec. 14, N E N W

Acres Feet is 3.0 NOT 0.5
check Att.

Gatty 7/10/96

STATE OF OREGON
COUNTY OF Harney

BLM No. 09-0729

High Pass Reservoir

RECEIVED

JAN 22 1985

WATER RESOURCES DEPT.
SALEM, OREGON

PROOF OF APPROPRIATION OF WATER

This is to show evidence that

UNITED STATES BUREAU OF LAND MANAGEMENT acting by and through its District 62
office of 74 South Alvord Burns Ore 97720 has
Address City State Zip
perfected a right to the use of waters within the terms of Application R-59599, Permit R-8038,

1. Sources of water supply Unnamed Cr. To Dry Creek
2. Use Livestock & Wildlife
3. Priority date 12-21-79
4. Amount stored 0.5 Ac. Ft.
5. Location NE 1/4, NW 1/4, Section 14, T. 36S, R. 32 3/4 E W.M.
6. Does application map show correct location of reservoir? NO
If not, please redraft location.

AFFIDAVIT OF APPROPRIATOR

STATE OF OREGON)
County of Harney) ss.

I, THOMAS R. THOMPSON JR ^{TRT 1/11}, being first duly sworn, depose and say that I have read the above and foregoing proof of appropriation of water; that I know the contents thereof, and that facts therein stated are true.

IN WITNESS WHEREOF, I have hereunto set my hand this 11th day of JANUARY, 1985.

Thomas R. Thompson Jr

Subscribed and sworn to before me this 11th day of JANUARY, 1985.

Jeffrey S. Haskell
Notary Public for Oregon

My commission expires 7/9/88

STRUCTURAL DETAILS

7. If not in channel of a stream, state how it is filled In Channel

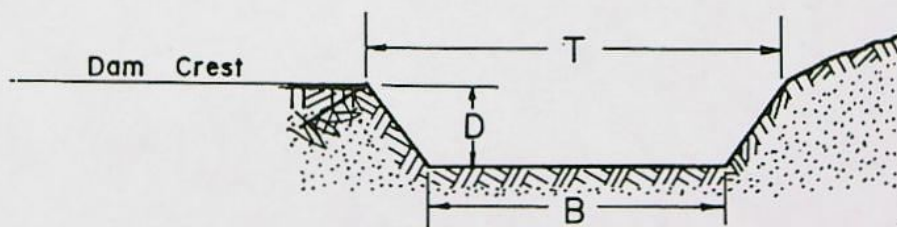
8. The maximum height is 26 feet above stream bed or ground surface at the center-line. The top width is 12 feet, slope of upstream face 3:1, slope of downstream face 2:1, and height of dam above water line when full 4 feet.

9. The dam is (check one) ☒ earthfill, ☐ concrete, ☐ flashboard, ☐ other. If "other," give description: _____

10. Give the location, description, and dimensions of the outlet conduit: None

(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.)

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



The bottom width of the spillway, B, is 7 feet.

The top width of the spillway, T, is 13 feet.

The distance between the crest of the dam and the crest of the spillway, D, is 4 feet.
(Must be at least 2 1/2 feet)

If any other type of spillway, describe and give dimensions:

Application No.

R-59592

RECEIVED

Permit No.

R 8038

JAN 2 1985

STATE OF OREGON WATER RESOURCES DEPARTMENT

SALEM, OREGON

Application for a Permit to Construct a Reservoir

DEC 21 1979

WATER RESOURCES DEPT.
SALEM, OREGON

I,

BUREAU OF LAND MANAGEMENT

(Name of Applicant)

of

74 S. ALVORD

(Mailing Address)

Burns

(City)

State of

OREGON

97720

(Zip Code)

Phone No. 503-573-2071

do hereby make application for a permit to construct the HIGH PASS 09-0729 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 Unnamed

tributary to Eckert Creek

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

3. The dam will be located in the NE NW 1/4 of the NE 1/4 of Section 14

Township 36 S, Range 32 3/4 E, W. M.

4. The maximum height will be 10 feet above stream bed or ground surface at the centerline. The top width will be 10 feet, slope of upstream face 3:1, slope of downstream face 2:1, and height of dam above water line when full 4 feet.

5. The dam will be (check one) ☒ earthfill, ☐ concrete, ☐ flashboard, ☐ other.

If "other", give description:

6. Give the location, description, and dimensions of the outlet conduit: N/A

(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)

Application No.

R-59599

Permit No.

R 8038

RECEIVED

JAN 21 1981

WATER RESOURCES DEPT.

Permit to Construct a Reservoir

and Store for Beneficial Use the Public Waters

of the State of Oregon

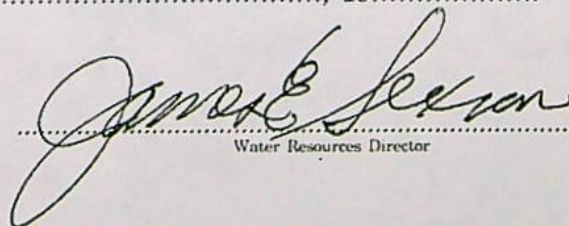
This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction ofHigh..... Pass Reservoir and storage of water from an unnamed stream for livestock, and is subject 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 of1.0..... acre feet.

The priority date of this permit isDecember 21, 1979.....

Actual construction work shall begin on or beforeApril 9, 1981..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982.....

WITNESS my hand this9th..... day ofApril....., 1980.....


Water Resources Director

March 1981

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SECTION

14

Oregon State Water Filings

RECEIVED

JAN 22 1985

NW 1/4 NE 1/4

NE NE NW

TOWNSHIP 36S, RANGE 32 3/4 E, W. M.

WATER RESOURCES DEPT.

SALEM, OREGON

4" = 1 MILE

North

HIGH PASS RES.

09-0727

RECEIVED

DEC 21 1979

WATER RESOURCES DEPT.
SALEM, OREGON

14

Application No. R-59599
Permit No. R 8C38

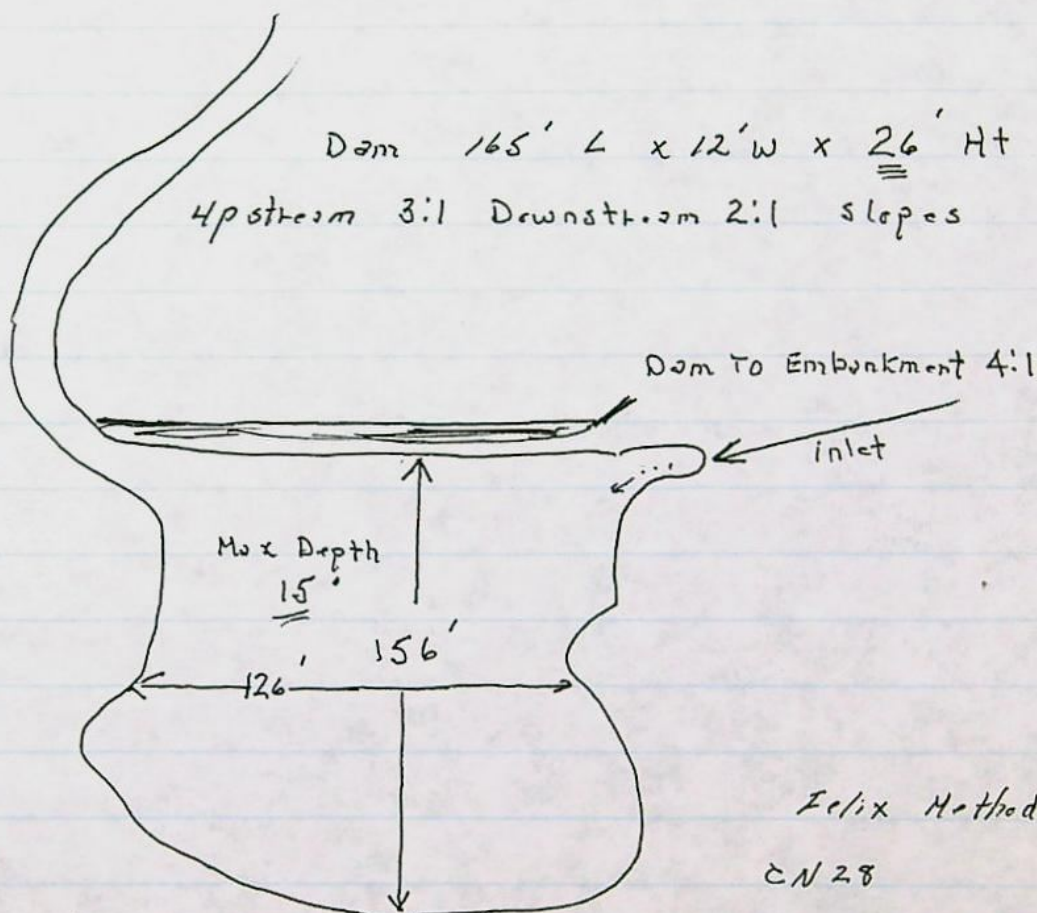
South

✓ Loko pond

0729
BLM 09-~~7029~~ High Pass Res.

R 59599 A
R 8038 P
Harney County

Spillway
Bottom W = 7'
Top W = 13'
Depth 4'
Total Length 186'



Stream Channel Slope 3:1

Bottom width of Dam 148'

156' stream channel at 3:1 = 52' (In Pool)

Dam at 3:1 upstream

Dam Ht 26'

Spill Depth - 4'

22' Depth if base flat

Slope = 7' Depth ~~X~~

15' Max Water Depth

Felix Method

CN 28

126 x 156 x 15 x 40

= 2.95 Ac. Ft

[Signature]
7/10/86

2
2
2
2
2

STATE OF OREGON

COUNTY OF HARNEY

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

U.S. BUREAU OF LAND MANAGEMENT
HC 74 - 12533 HWY 20 WEST
HINES, OREGON 97738

BLM No. 09-0729

confirms the right to store the waters of an unnamed stream, a tributary of Dry Creek, in High Pass Reservoir, for Wildlife and Livestock.

The right to store these waters was perfected under Reservoir Permit R-8038. The date of priority is January 25, 1979. The amount of water entitled to be stored each year under this right is not more than 1.0 acre-foot.

The reservoir is located as follows:

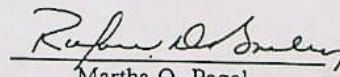
NE 1/4 NW 1/4
Section 14
Township 36 South, Range 32 3/4 East, WM

When determined necessary by the department the water user shall install and maintain an outlet pipe or shall provide other means to bypass direct flows or to evacuate the stored water.

The right to store and use the water for the above purpose is restricted to beneficial use at the place of use described.

THIS CERTIFICATE IS ISSUED TO CORRECTLY DESCRIBE THE QUANTITY OF WATER
AND SUPERSEDES CERTIFICATE 66299.

WITNESS the signature of the Water Resources Director, affixed JULY 29, 1997.


Martha O. Pagel

Recorded in State Record of Water Right Certificates numbered 74768.

R-59599.SB

MARCH 1901

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SECTION

14

Oregon State Water Filings

NW 1/4 NE 1/4

TOWNSHIP 36S, RANGE 32 3/4 E, W. M.

4" = 1 MILE

↑
North

HIGH PASS RES. 09-0729

RECEIVED

DEC 21 1979

WATER RESOURCES DEPT.
SALEM, OREGON

14

Application No. R-59599
Permit No. R 8038

South

STATE OF OREGON
COUNTY OF HARNEY
CERTIFICATE OF WATER RIGHT

OK
Fwd
7/23/97
OK

THIS CERTIFICATE ISSUED TO

U.S. BUREAU OF LAND MANAGEMENT
HC 74 - 12533 HWY 20 WEST
HINES, OREGON 97738

BLM No. 09-0729

confirms the right to store the waters of an unnamed stream, a tributary of Dry Creek, in High Pass Reservoir, for Wildlife and Livestock.

The right to store these waters was perfected under Reservoir Permit R-8038. The date of priority is January 25, 1979. The amount of water entitled to be stored each year under this right is not more than 1.0 acre-foot.

The reservoir is located as follows:

NE 1/4 NW 1/4
Section 14
Township 36 South, Range 32 3/4 East, WM

When determined necessary by the department the water user shall install and maintain an outlet pipe or shall provide other means to bypass direct flows or to evacuate the stored water.

The right to store and use the water for the above purpose is restricted to beneficial use at the place of use described.

THIS CERTIFICATE IS ISSUED TO CORRECTLY DESCRIBE THE QUANTITY OF WATER AND SUPERSEDES CERTIFICATE 66299.

WITNESS the signature of the Water Resources Director, affixed JULY 29, 1997.

Martha O. Pagel

Recorded in State Record of Water Right Certificates numbered XXX.

STATE OF OREGON
COUNTY OF HARNEY

5/20/97
[Signature]

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

U.S. BUREAU OF LAND MANAGEMENT
HC 74 - 12533 HWY 20 WEST
HINES, OREGON 97738

BLM No. 09-0729

confirms the right to store the waters of an unnamed stream, a tributary of Dry Creek, in High Pass Reservoir, for Wildlife and Livestock.

The right to store these waters was perfected under Reservoir Permit R-8038. The date of priority is January 25, 1979. The amount of water entitled to be stored each year under this right is not more than 1.0 acre-foot.

The reservoir is located as follows:

NE 1/4 NW 1/4
Section 14
Township 36 South, Range 32 3/4 East, WM

When determined necessary by the department the water user shall install and maintain an outlet pipe or shall provide other means to bypass direct flows or to evacuate the stored water.

The right to store and use the water for the above purpose is restricted to beneficial use at the place of use described.

THIS CERTIFICATE IS ISSUED TO CORRECTLY DESCRIBE THE QUANTITY OF WATER AND SUPERSEDES CERTIFICATE 66299.

WITNESS the signature of the Water Resources Director, affixed .

Martha O. Pagel

Recorded in State Record of Water Right Certificates numbered

R-59599.SB

STATE OF OREGON
COUNTY OF Harney

BLM No. 09-0729

High Pass Reservoir

RECEIVED

JAN 22 1985

WATER RESOURCES DEPT.
SALEM, OREGON

PROOF OF APPROPRIATION OF WATER

This is to show evidence that
UNITED STATES BUREAU OF LAND MANAGEMENT acting by and through its District 82
office of 74 South Alvord Burns Ore 97720 has
Address City State Zip
perfected a right to the use of waters within the terms of Application R-59599, Permit R-8038,

1. Sources of water supply Unnamed Cr. To Dry Creek
2. Use Livestock & Wildlife
3. Priority date 12-21-79
4. Amount stored 0.5 Ac. Ft.
5. Location NE 1/4, NW 1/4, Section 14, T. 36S, R. 32 3/4 E W.M.
6. Does application map show correct location of reservoir? No
If not, please redraft location.

AFFIDAVIT OF APPROPRIATOR

STATE OF OREGON)
County of Harney) ss.

I, THOMAS R. THOMPSON JR ^{TRT 1/11}, being first duly sworn, depose and say that I have read the above and foregoing proof of appropriation of water; that I know the contents thereof, and that facts therein stated are true.

IN WITNESS WHEREOF, I have hereunto set my hand this 11th day of JANUARY, 1985.

Thomas R. Thompson Jr

Subscribed and sworn to before me this 11th day of January, 1985.

Jeffrey S. Haskell
Notary Public for Oregon

My commission expires 7/9/88

STATE OF OREGON

COUNTY OF HARNEY

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

U.S. BUREAU OF LAND MANAGEMENT
74 SOUTH ALVORD AVENUE
BURNS, OREGON 97720

confirms the right to store the waters of AN UNNAMED STREAM, TRIBUTARY OF DRY CREEK, in HIGH PASS RESERVOIR (09-0729), for LIVESTOCK AND WILDLIFE.

The right to store these waters was perfected under Reservoir Permit R-8038. The date of priority is JANUARY 25, 1979. The amount of water entitled to be stored each year under this right shall not exceed 3.7 ACRE FEET.

The reservoir is located as follows:

NE 1/4 NW 1/4
SECTION 14
TOWNSHIP 36 SOUTH, RANGE 32 3/4 EAST, W.M.

The storage of water allowed herein is subject to the installation and maintenance of an outlet pipe, or the provision of other means to evacuate water when determined necessary by the Water Resources Director to satisfy prior downstream rights.

The right to store and use the water for the above purpose is restricted to beneficial use at the place of use described.

WITNESS the signature of the Water Resources Director, affixed JULY 8, 1991.

/s/ WILLIAM H. YOUNG
William H. Young

Recorded in State Record of Water Right Certificates numbered 66299.

R-59599.DAL

Application No. R-59599

Permit No. R 8038

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Construct a Reservoir

DEC 21 1979

WATER RESOURCES DEPT.
SALEM, OREGON

I, BUREAU OF LAND MANAGEMENT
(Name of Applicant)
of 74 S. ALVORD BURNS
(Mailing Address) (City)
State of OREGON 97720, Phone No. 503-573-2071
(Zip Code)
do hereby make application for a permit to construct the HIGH PASS 09-0729 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 Unnamed
tributary to Eckert Creek

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

3. The dam will be located in the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 14
Township 36S, Range 32 $\frac{3}{4}$ E, W. M.

4. The maximum height will be 10 feet above stream bed or ground surface at the
centerline. The top width will be 10 feet, slope of upstream face 3:1,
slope of downstream face 2:1, and height of dam above water line when full
4 feet.

5. The dam will be (check one) ☒ earthfill, ☐ concrete, ☐ flashboard, ☐ other.
If "other", give description:

6. Give the location, description, and dimensions of the outlet conduit: N/A

(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)

Application No. R-59599

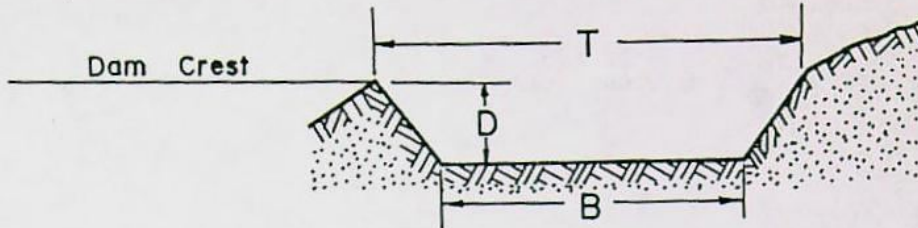
Permit No. R 8038

7. The impounded water will be used for LIVESTOCK

8. The amount of water to be stored is 1 acre feet.

9. The area submerged by the reservoir, when full, will be .25 acres,
and the maximum depth of water will be 10 feet.

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



The bottom width of the spillway, B, will be 14 feet.

The top width of the spillway, T, will be 17 feet.

The distance between the crest of the dam and the crest of the spillway, D, will be 4 feet.
(Must be at least 2 1/4 feet)

If any other type of spillway describe and give dimensions:

11. Construction work will begin on or before 1961

12. Construction work will be completed and the reservoir filled by 1961

Remarks: EXISTING RESERVOIR

1

.....

..... *Water Resources Director*

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 21ST day of DECEMBER, 1979, at 8:00 o'clock A.M.

Permit No. R 8038

6843

Application No. R-59599

Permit No. R 8038

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

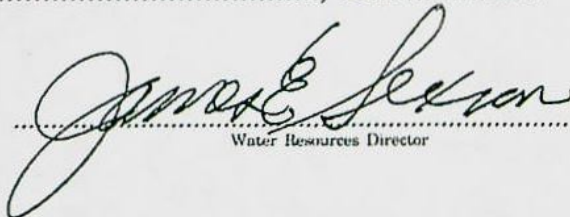
This is to certify that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions. The right herein granted is limited to the construction of High Pass Reservoir and storage of water from an unnamed stream for livestock, and is subject 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 1.0 acre feet.

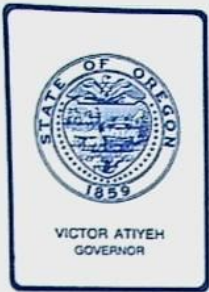
The priority date of this permit is December 21, 1979

Actual construction work shall begin on or before April 9, 1981 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982

WITNESS my hand this 9th day of April, 1980


Water Resources Director

241 5



Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-8508

September 22, 1986

US, Bureau of Land Management
Joshua L. Warburton
District Manager
74 S. Alvord Street
Burns, OR 97720

Dear Mr. Warburton:

REFERENCE: Files R-52701, R-59599

We have received a request to correct water right Permits R-7660 and R-8038.

At this time the only way to increase the authorized storage capacity of the reservoirs is to submit new applications for permit for the additional stored water.

Enclosed are forms for your use in making new applications for permit.

If you have any questions, please feel free to contact me.

Sincerely,

Stephen C. Brown
Senior Water Rights Examiner

SCB:cle

cc: Howard Daggett, Dam Safety Division

6740D

COPY