

CERTIFICATE NO. 3701

*Permit No. 656

APPLICATION FOR A PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Abstract Made

I, E. Laura VanDerveer (Name of Applicant) of Drewsey (Postoffice), County of Harney State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, subject to existing rights.

If the applicant is a corporation, give date and place of incorporation.

1. The source of the proposed appropriation is Dry Creek and Van Derveer Reservoir (Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 35 cubic feet per second during spring flood until reservoir is filled. The ordinary flow of the creek is small being no more than enough to offset loss in reservoir by evaporation.

3. The use to which the water is to be applied is Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located S. 11° 15' E. 845 feet from 1/4 cor. on the East side of Sec. 31 Tp. 20 S. R. 34 E. W. M. (Give distance and bearing to section corner)

being within the NW 1/4 of SW 1/4 of Sec. 32, Tp. 20 S (Give smallest legal subdivision) (No. N. or S.)

R. 34 E, W. M., in the County of Harney (No. E. or W.)

5. The main ditch to be 1 7/8 miles in length, terminating in the SE 1/4 of NW 1/4 of Sec. 30, Tp. 20 S (Smallest legal subdivision) (No. N. or S.)

R. 34 E, W. M., the proposed location being shown throughout on the accompanying map. (No. E. or W.)

6. The name of the ditch, canal or other works is VanDerVeer Ditch

Description of Works

Diversion Works—

7. (a) Height of dam 3 feet, length on top 10 feet, length at bottom 6 feet; material to be used and character of construction.

Loose rock, earth and brush (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Concrete. One opening 18" diameter. (The headgate is located upstream through dam of reservoir as shown on the accompanying map.) (Timber, concrete, etc., number and size of openings)

*A different form of application is provided where an appropriation is to be made by the enlargement of existing works, or where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

Canal System—

8. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At diversion dam ⁴ feet; width on bottom.....

² feet; depth of water.....¹ feet; grade ^{7/10} feet fall per 1000 feet.

(b) At.....miles from headgate: Width on top (at water line)..... feet; width on bottom..... feet; depth of water..... feet; grade..... feet fall per 1000 feet.

The creek channel is to be used to carry water from headgate to diversion dam. Ditch to be of uniform dimensions throughout.

Fill in the Following Information Where the Water is Used for:

Irrigation—

9. The land to be irrigated has a total area of ¹⁰⁷ acres, located in each smallest legal subdivision, as follows:.....

SE ¹/₄ of SW ¹/₄ of Sec. 30 20 acres;

(Give area of land in each smallest legal subdivision which you intend to irrigate)

NE ¹/₄ of SW ¹/₄ of Sec. 30 20 acres;

SE ¹/₄ of SW ¹/₄ of Sec. 30 10 acres;

SW ¹/₄ of SE ¹/₄ of Sec. 30 2 acres;

NW ¹/₄ of NE ¹/₄ of Sec. 31 15 acres;

SW ¹/₄ of NE ¹/₄ of Sec. 31 30 acres;

NW ¹/₄ of SE ¹/₄ of Sec. 31 5 acres;

NE ¹/₄ of SE ¹/₄ of Sec. 31 5 acres.

All in Tp. 20 S. Range 34 E. W. M.

(If more space required, attach separate sheet)

Power, Mining, Manufacturing or Transportation Purposes—

10. (a) Total amount of power to be developed.....horsepower.

(b) Total fall to be utilized.....feet.
(Head)

(c) The nature of the works by means of which the power is to be developed.....

(d) Such works to be located in.....of Sec.
(Legal subdivision)

Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(e) Is water to be returned to any stream?.....
(Yes or No)

(f) If so, name stream and locate point of return.....

.....Sec., Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(g) The use to which the power is to be applied is.....

(h) The nature of the mines to be served.....

Application No. 1311

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PERMIT

To appropriate the public waters of the State of Oregon

Division No. 2 District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 29 day of March 19 11, at 8:00 o'clock A.M. Returned to applicant for correction

Corrected application received

Approved May 31 1911

Recorded in Book No. 31 of Permits on Page 656

John H Lewis State Engineer 18.35

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 appropriation for irrigation purposes shall be limited to one-eightieth of one cu. ft. per sec. for each acre irrigated. The priority date of this permit is March 29, 1911

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed One & 34/100 (1.34) cubic feet per second.

Actual construction work shall begin on or before May 31, 1912

and shall thereafter be prosecuted with reasonable diligence and be completed on or before

May 31, 1914 EXTENDED TO 6/1/15

Complete application of the water to the proposed use shall be made on or before

May 31, 1916 EXTENDED TO 10/1/18 - 10/1/19

WITNESS my hand this 31st day of May 19 11

John H Lewis State Engineer.

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