

* Permit No. 816

CERTIFICATE NO. 793

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

I OREGON TRUNK RAILWAY
(Name of Applicant)
of Portland, County of Multnomah
(Postoffice)
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

October 30, 1909

Vancouver, Wash.

1. The source of the proposed appropriation is

(Name of stream)

DesChutes River

2. The amount of water which the applicant intends to apply to beneficial use is

cubic feet per second 200,000 gal. per 24 hours.

3. The use to which the water is to be applied is

(Irrigation, power, mining, manufacturing,

Domestic supply, for locomotives, Depot and Section Houses.

domestic supplies, etc.)

4. The point of diversion is located 4273 feet N 69Deg 40' E. from the Southwest

(Give distance and bearing to section corner)

corner of Section 23, T 1 N R 15 E. W. M.

in the DesChutes River

being within the between Lots 3 and 6

of Sec. 23

, Tp. 1 N

(Give smallest legal subdivision)

(No. N. or S.)

R. 15 E

(No. E. or W.)

, W. M., in the county of Wasco

5. The pipe line

(Main ditch, canal or pipe line)

to be 519 feet

miles in

length, terminating in the Lot 5

(Smallest legal subdivision)

of Sec. 23

, Tp. 1 N

(No. N. or S.)

, R. 15 E

(No. E. or W.)

W. M., the proposed location being shown throughout on the accompanying map.

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

KLOAN WATER STATION

DESCRIPTION OF WORKS

Diversion Works— Small rock-filled crib in river to protect suction head.

7. (a) Height of dam feet, length on top feet, length at bottom

feet; material to be used and character of construction

(Loose rock, concrete,

masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate

(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 headgate: Width on top (at water line).....feet; width on bottom.....feet; depth of water.....feet; ~~grade~~.....feet fall per one thousand 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 one thousand feet.

.....

.....

.....

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

Irrigation—

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

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

.....

.....

.....

.....

.....

.....

.....

.....

(If more space required, attach separate sheet)

Power, Mining, Manufacturing, or Transportation Purposes—

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

.....

Municipal Supply—

11. To supply the city of _____,
 _____ County, having a present population of _____, and an
 (Name of)
 estimated population of _____ in 19_____.

(Answer questions 12, 13, 14, and 15 in all cases)

12. Estimated cost of proposed works, \$_____.
13. Construction work will begin on or before _____ one year from date of approval
14. Construction work will be completed on or before _____ two years from date of approval
15. The water will be completely applied to the proposed use on or before _____
 _____ three years from date of approval

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the Board of Control, accompany this application.

OREGON TRUNK RAILWAY

(Name of applicant)

by C A Gay

President

Signed in the presence of us as witnesses:

(1) Paul McKay _____,
 (Name)

625 Railway Exchange

(Address of witness)

(2) Lena Ketchum _____,
 (Name)

625 Railway Exchange

(Address of witness)

Remarks _____

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 or completion, as follows: _____

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.

Application No. 1677

Permit No. 816

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

31 day of August

1911 at 8:00 o'clock A. M.

Returned to applicant for correction

Corrected application received

Approved

Sep 27 1911

Recorded in Book No. 3 of Permits on
Page 816

John H Lewis

D F M

State Engineer.

1 map

8.

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 priority date of this permit is August 31, 1911

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 4/10 (0.40) cubic feet per second.

Actual construction work shall begin on or before Sept 27 1912

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

Sept 27 1913

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

Sept 27 1914

WITNESS my hand this 27th day of September, 1911.

John H Lewis

State Engineer.