

* Permit No. 811

CERTIFICATE NO. 916

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, Wn.

1. The source of the proposed appropriation is.....
(Name of stream)

Des Chutes 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 2910 feet S 18 deg 0' E from the North Quarter
(Give distance and bearing to section corner)

corner of Section 4 T 7 S R 14 E W M

in the DesChutes River
being ~~within the~~ between Lots 2 and 10 of Sec. 4, Tp. 7 S
(Give smallest legal subdivision) (No. N. or S.)

R. 14 E, W. M., in the county of Wasco
(No. E. or W.)

5. The pipe line to be 235 feet miles in
(Main ditch, canal or pipe line)

length, terminating in the Lot 10 of Sec. 4, Tp. 7 S, R. 14 E,
(Smallest legal subdivision) (No. N. or S.) (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.....

Nathan 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)

(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. 1672

Permit No. 811

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 811

John H Lewis

DFM
1 map

State Engineer.
8.00

STATE OF OREGON, }
County of Marion. } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, sub-
ject 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.