

CERTIFICATE NO. 16799

* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Southern Pacific Company.....
 (Name of applicant)
 of 702 Pacific Building....., County of Multnomah.....,
 (Post office) 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 March 17, 1884,
 created by and existing under laws of the State of Kentucky.

1. The source of the proposed appropriation is an unnamed creek.....
 (Name of stream)
 , a tributary of Maple Creek.....
2. The amount of water which the applicant intends to apply to beneficial use is 0.1.....
 cubic feet per second. (If water is to be used from more than one source, give quantity from each)
- **3. The use to which the water is to be applied is domestic supply.....
 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1300 ft. South and 2100 ft. West from the N.E.
 (N. or S.) (E. or W.) corner of Section 17.....
 (Section or subdivision)

(If preferable, give distance and bearing to section corner)
 (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
 being within the NW $\frac{1}{4}$ -NE $\frac{1}{4}$ of Sec. 17....., Tp. 19 S.....,
 (Give smallest legal subdivision) (N. or S.)

R. 11 W., W. M., in the county of Lane.....
 (E. or W.)

5. The Pipe Line..... to be 1000 ft.....
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the NW $\frac{1}{4}$ -NE $\frac{1}{4}$ of Sec. 17....., Tp. 19 S.....,
 (Smallest legal subdivision) (N. or S.)
 R. 11 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 5..... feet, length on top 10..... feet, length at bottom 3..... feet; material to be used and character of construction Sheet Piling.....
 (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)
- (b) Description of headgate Timber.....
 (Timber, concrete, etc., number and size of openings)
- (c) If water is to be pumped give general description Gravity.....
 (Size and type of pump)

* A different form of application is provided where storage works are contemplated.

** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (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.

(c) Length of pipe, 1000 ft.; size at intake, 1½ in.; size at ft. from intake in.; size at place of use 1½ in.; difference in elevation between intake and place of use, 28 ft. Is grade uniform? Yes Estimated capacity, 0.1 sec. ft.

8. Location of area to be irrigated, or place of use NW¹/₄-NE¹/₄ Sec. 17, T. 19 S., R. 11 W., W.M.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

Power or Mining Purposes—

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

(b) Quantity of water to be used for power sec. ft.

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

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

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

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

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

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

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

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Municipal or Domestic Supply—

10. (a) To supply the city of

..... County, having a present population of
(Name of)
and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied families, S.P.Co.....
(Answer questions 11, 12, 13, and 14 in all cases) Employes

11. Estimated cost of proposed works, \$450.00.....

12. Construction work will begin on or before Feb. 1, 1946.....

13. Construction work will be completed on or before May 1, 1946.....

14. The water will be completely applied to the proposed use on or before May 1, 1946.....

..... SOUTHERN PACIFIC COMPANY
(Signature of applicant)

..... By: (Sgd) Jas. A. Lathrop
Tax & Right of Way Agent

Signed in the presence of us as witnesses:

(1) (Sgd) W.H. Lee 2704 N.E. 40th Ave. Portland, Oregon.....
(Name) (Address of witness)

(2) (Sgd) Lydia A. Zurcher 1703 S.E. 32 Ave. Portland, Oregon.....
(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 completion.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 8, 1946.

WITNESS my hand this 8th day of February, 1946.

CHAS. E. STRICKLIN STATE ENGINEER

By
Ed K. Humphrey, Assistant
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Application No. 21404

Permit No. 16758

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon on the 4th day of February, 1946, at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 18, 1946

Recorded in book No. 41 of
Permits on page 16758

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 18 Page 6 C

Fees Paid \$10.00

STATE OF OREGON }
County of Marion, } ss

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed Q.1 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from An Unnamed Stream

The use to which this water is to be applied is Domestic Supply

If for irrigation, this appropriation shall be limited to - - - - - of one cubic foot per second

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is February 4, 1946

Actual construction work shall begin on or before March 18, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1948

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

October 1, 1949

WITNESS my hand this 18th day of March, 1946.

CHAS. E. STRICKLIN

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.