

*Permit No. 9119

APPLICATION FOR A PERMIT

CERTIFICATE NO. 11218

To appropriate the Public Waters of the State of Oregon

I, THE CALIFORNIA OREGON POWER COMPANY

(Name of applicant)

of Medford, County of Jackson

(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 16, 1920

under the laws of the State of California

1. The source of the proposed appropriation is The north Fork of Rogue River

(Name of stream)

, tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 275

cubic feet per second.

3. The use to which the water is to be applied is development of Hydro Electric Power

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N 45° 0' W approximately 1000 feet from the 1/4 corner common to section 5 and 8 T 32 S, R 3 E, being within the SW 1/4 of Sec 5, Tp. 32 S, R 3 E, W.M., in the county of Jackson.

5. The stream bed of the North Fork is to be utilized as a conduit for a distance of approximately 4 miles and then the waters hereby appropriated will be combined with waters of the North, South & Middle Forks of Rogue River and Red Blanket Creek previously appropriated, in a conduit diverting water from the North Fork of Rogue River at a point N 00° 30' E, 2000 feet from Section corner common to Sections 29, 30, 31 and 32, T 32 S, R. 3 E, W.M., in the NW 1/4 SW 1/4 Sec. 29, T. 32 S, R. 3E, W.M. and said conduit to be two (2) miles in length, terminating in the SE 1/4 NW 1/4 of Sec. 6 T. 33 S. R. 3 E, W.M., at Prospect Power Plant. The proposed location being shown throughout on the accompanying map, (#f-4595).

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

DESCRIPTION OF WORKS

DIVERSION WORKS— at dam.

7. (a) Height of dam 25 feet, length on top 100 feet, length at bottom

75 feet; material to be used and character of construction Timber crib, rock fill

(Loose rock, concrete, masonry,

overflow type.

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

(b) Description of headgate Timber under sluice, capacity up to 500 c.f.s.

(Timber, concrete, etc., number and size of openings)

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

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) 46 feet, width on bottom~~ Stream bed to be utilized for distance of 4 miles below dam. feet; depth of water feet; grade feet fall per one thousand feet.

(b) At 4 miles from headgate: width on top (at water line) 46 feet; width on bottom 10 feet; depth of water 10 feet; grade 0.65 feet fall per one thousand feet.

At 7000 ft. from point of redirection is a forebay, thence 3,7 1/2 foot (ID) Wood stave pipe lines 3000 feet long from forebay to surge tank, thence 3 steel penstocks 1000 feet from surge tank to power house, diameter 7 1/2 feet at top tapering to 6 feet inside diameter at power house.

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)

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(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed 18,970 theoretical horsepower.

(b) Total fall to be utilized 607 feet. (Head)

(c) The nature of the works by means of which the power is to be developed hydraulic turbine, electric generator unit

(d) Such works to be located in SE 1/4 NW 1/4 of Sec. 6

Legal subdivision) Tp. 33 S, R. 3 E, W. M. (No. N. or S.) (No. E. or W.)

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

(f) If so, name stream and locate point of return North Fork Rogue River in SW 1/4 Sec. 5 P. 32 S, R. 3 E, W.M. and again in the SE 1/4 NW 1/4, Sec. 6, Tp. 33 S, R. 3 E, W. M. (No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is General sale and distribution to the public for domestic industrial and agricultural purposes.

(h) The nature of the mines to be served

Note: Waters herein appropriated to be mingled with existing appropriation from North Fork of 400 second feet and appropriation from Middle and South Forks and Red Blanket Creek of 375 second feet.

MUNICIPAL SUPPLY—

11. To supply the city of

..... County, having a present population of

(Name of)

and an estimated population of in 192.....

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

12. Estimated cost of proposed works, \$1,000,000 additional over and above the estimated cost for the proposed works pertaining to appropriation covered by Permit #7861.

13. Construction work will begin on or before April 1, 1932.....

14. Construction work will be completed on or before April 1, 1933.....

15. The water will be completely applied to the proposed use on or before

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

THE CALIFORNIA OREGON POWER COMPANY.....

(Name of applicant)

P. O. CRAWFORD.....

Vice President

(Seal)

Secretary

Signed in the presence of us as witnesses:

(1) (Name) (Address of witness)

(2) (Name) (Address of witness)

Remarks:

This application is intended to be, and is, an addition to application 9327, 9328 and 9329 and amended application thereto for which permit No. 7861 has been issued.

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:

correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 6th, 1929.

WITNESS my hand this 6th day of March, 1929.

RHEA LUBER
STATE ENGINEER

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Application No. 12296

Permit No. 9119

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, Ore-

gon, on the 24th day of August,

1928, at 8:00 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

August 24th, 1928.

Recorded in book No. 30 of

Permit on page 9119

RHEA LUTER STATE ENGINEER

1 map HVB \$1018.50

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: If for irrigation, this appropriation shall be limited to one-eightieth of one cubic foot per second, or its equivalent, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper state officer

The right herein granted is limited to the appropriation of water from North Fork of Rogue River for development of 18,970 theoretical horsepower. The permit is specifically made subject to submission by the applicant of complete plans of all hydraulic structures and approval of such plans by the State Engineer.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 275.0 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is August 24, 1928.

Actual construction work shall begin on or before August 20, 1930, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1931,

Complete application of the water to the proposed use shall be made on or before October 1, 1932.

WITNESS my hand this 20th day of August, 1928.

RHEA LUTER STATE ENGINEER

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.