

* Permit No. 4904

CERTIFICATE NO. 4871

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Ontario-Nyssa Irrigation Company (Name of Applicant) of Ontario (Postoffice), County of Malheur 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 Ontario, Oregon, July 8", 1911

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

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 12 cubic feet per second.

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 at the point of diversion indicated in said Company's original application No. 2366, Permit No. 1233, being at a point on the west bank of Snake River N 65-38' E - 6523.4 feet from SW corner Sec. 13 Tp 20 S R 46 E.W.M., being on section line between Lots 2 and 3 Sec. 18 Tp 20 S R 47 E.W.M.

being within the of Sec. 18, Tp. 20 S R. 47 E, W. M., in the county of Malheur

5. The main canal to be about 20 miles in length, terminating in the SW 1/4 of NE 1/4 of Sec. 21, Tp. 18 S R. 46 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is Ontario-Nyssa Canal

DESCRIPTION OF WORKS

Pumping Plant on Snake River, equipped with four 375 H.P. -1150 R.P.M. -2300 V- 60 Cyes. DIVERSION WORKS— 3 phase induction motors and one 450 H.P. do do motor; 4- 18 inch centrifugal and one 20 inch centrifugal pumps.

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 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)13.2..... feet; width on bottom6..... feet; depth of water3.6..... feet; grade4..... feet fall per one thousand feet.

(b) At9..... miles from headgate. Width on top (at water line)12.4..... feet; width on bottom6..... feet; depth of water3.2..... feet; grade4..... feet fall per one thousand feet.

(c) At 12 $\frac{1}{4}$ miles from headgate: Width on top (at water line) 11.6 feet; width on bottom 6 feet; depth of water 2.8 feet; grade 35/100 feet fall per thousand feet.

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

IRRIGATION—

9. The land to be irrigated has a total area of926.51..... acres, located in each smallest legal subdivision, as follows:

Twp. 19 S R 46 E.W.M.		(Give area of land in each smallest legal subdivision which you intend to irrigate.)		Twp. 20 S R 46 E.W.M.	
NE $\frac{1}{4}$ of NE $\frac{1}{4}$ Sec. 35	4.68	NE $\frac{1}{4}$ of SW $\frac{1}{4}$ Sec. 1	39.63	SW $\frac{1}{4}$ of NW $\frac{1}{4}$ Sec. 13	39.68
SE $\frac{1}{4}$ of NE $\frac{1}{4}$ " 35	3.03	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	39.63	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	39.66
TWP. 20 S R 46 E.W.M.		NW $\frac{1}{4}$ of SW $\frac{1}{4}$	22.87	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	39.66
NE $\frac{1}{4}$ of NE $\frac{1}{4}$ Sec 1	21.96	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	22.75	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	39.68
SE $\frac{1}{4}$ of NE $\frac{1}{4}$	23.00	NE $\frac{1}{4}$ of NE $\frac{1}{4}$ Sec. 13	15.92	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	39.69
NW $\frac{1}{4}$ of NE $\frac{1}{4}$	29.59	SE $\frac{1}{4}$ of NE $\frac{1}{4}$	13.56		
SW $\frac{1}{4}$ of NE $\frac{1}{4}$	39.27	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	39.62		
NE $\frac{1}{4}$ of SE $\frac{1}{4}$	3.72	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	39.63		
NW $\frac{1}{4}$ of SE $\frac{1}{4}$	35.09	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	10.34		
SW $\frac{1}{4}$ of SE $\frac{1}{4}$	24.08	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	9.97		
NE $\frac{1}{4}$ of NW $\frac{1}{4}$	29.48	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	39.65		
SE $\frac{1}{4}$ of NW $\frac{1}{4}$	39.23	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	39.64		
NW $\frac{1}{4}$ of NW $\frac{1}{4}$	4.64	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	39.65		
SW $\frac{1}{4}$ of NW $\frac{1}{4}$	16.18	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	39.65		
		NW $\frac{1}{4}$ of NW $\frac{1}{4}$	39.68		

(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 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 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 _____ Began under former Permit No. 1233
14. Construction work will be completed on or before _____
15. The water will be completely applied to the proposed use on or before _____ June 1, 1921

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

(CORPORATE SEAL) ONTARIO-NYSSA IRRIGATION COMPANY (Name of applicant) by Chester T Lackey, T.W.C. President

Signed in the presence of us as witnesses:

- (1) L M Ott, Ontario, Oregon (Name), (Address of Witness)
(2) Rosina Clement, Ontario, Oregon (Name), (Address of Witness)

Remarks: _____

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

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. 7687

Permit No. 4904

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 3 day of January, 1921, at 1:30 o'clock P.M.

Returned to applicant for correction

Corrected application received

Approved:

Jan. 22 1921

Recorded in Book No. 17 of Permits, on Page 4904

Percy A Cupper

1 map RS

State Engineer.

\$59.35

NOTE: Attention is called to the fact that application No. 3333, Permit No. 1843, in the name of Lester C Seawell covers the irrigation of land under this permit.

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 the Snake River for irrigation purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 11.59 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is January 3, 1921

Actual construction work shall begin on or before January 22, 1922 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1923

Complete application of the water to the proposed use shall be made on or before October 1, 1925

WITNESS my hand this 22d day of January, 1921

Percy A Cupper

State Engineer.

Permits for power development are subject to the limitation of franchise as provided in Section 6633, Lord's Oregon Laws, and the payment of annual fees as provided in Chapter 213, Session Laws of 1915.