

\*Permit No. 929

CERTIFICATE NO. 3322

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

The Waldo Smelting and Mining Company by the Agent, C. E. Tucker, (Name of Applicant)

of Takilma, County of Josephine (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. Incorporated under Laws of Colorado, Dec. 30, 1901.

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

2. The amount of water which the applicant intends to apply to beneficial use is 5 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 S 25°10' W 3818 feet from the SE corner (Give distance and bearing to section corner)

Sec. 3 T 41 S R 8 W. of the W. M.

being within the NW 1/4 SE 1/4 of Sec. 10, Tp. 41 S (Give smallest legal subdivision) (No. N. or S.)

R. 8 W, W. M., in the county of Josephine (No. E. or W.)

5. The main ditch to be 2 miles in (Main ditch, canal or pipe line)

length, terminating in the NE 1/4 NE 1/4 of Sec. 3, Tp. 41 S, R. 8 W (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 Takilma Ditch

DESCRIPTION OF WORKS

Diversion Works—

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,

No diversion dam necessary masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate One opening, 3 ft. wide, made of timber. (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) 3 feet; width on bottom 3 feet; depth of water 1 feet; grade 5 feet fall per one thousand feet.

(b) At 1/4 miles from headgate: Width on top (at water line) 4 feet; width on bottom 3 feet; depth of water 1 1/2 feet; grade 5 feet fall per one thousand feet.

NOTE:— The first 1/4 mile below headgate is a flume

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

Irrigation—

9. The land to be irrigated has a total area of 202 acres, located in each smallest legal subdivision, as follows Sec. 3 T. 41 S R 8 W. of the W. M.

NE 1/4 NE 1/4 39 1/2 acres

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

NW 1/4 NE 1/4 17 "

SE 1/4 NE 1/4 39 1/2 "

SW 1/4 NE 1/4 20 "

NE 1/4 SE 1/4 24 "

NW 1/4 SE 1/4 20 "

SE 1/4 SE 1/4 22 "

SW 1/4 SE 1/4 20 "

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

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

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

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

(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 estimated population of \_\_\_\_\_ in 19\_\_\_\_\_.

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

- 12. Estimated cost of proposed works, \$ 1000
13. Construction work will begin on or before December 1, 1911
14. Construction work will be completed on or before December 1, 1912
15. The water will be completely applied to the proposed use on or before December 1, 1916

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

The Waldo Smelting and Mining Company
(Name of applicant)
C E Tucker, Agent.

Signed in the presence of us as witnesses:

(1) Ella H Tucker, Takilma, Oregon
(Name) (Address of witness)
(2) Horace C Hall, Grants Pass, 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 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.

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Application No. 1791

Permit No. 929

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. 1 District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 21 day of October, 1911, at 8:00 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved

Dec 9 1911

Recorded in Book No. 4 of Permits on Page 929

John H Lewis

DFM 23.10 State Engineer. 1 map

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 appropriation for irrigation purposes shall be limited to one-eightieth of one cu. per sec. for each acre irrigated. The use hereunder shall conform to any reasonable rotation system ordered by the proper State officer.

The priority date of this permit is October 21, 1911.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 2 & 53/100 (2.53) cubic feet per second. or its equivalent in case of rotation.

Actual construction work shall begin on or before December 9, 1912

and shall thereafter be prosecuted with reasonable diligence and be completed on or before December 9, 1913

Complete application of the water to the proposed use shall be made on or before December 9, 1915

WITNESS my hand this 9th day of December, 1911

John H Lewis State Engineer.

RECEIVED TO 10/11/19