

APPLICATION FOR PERMIT

To Appropriately the Public Waters of the State of Oregon

1. Excalibur Logging Co.
of 1600 Brown Ave., Roseburg

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

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

, a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is .7325
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 Irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 110.3 ft. N. and 1219.6 ft. E.
(N. or S.) (E. or W.) from the SW.
corner of Wn. C. BURK D.L.C. # 42
(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. $\frac{1}{4}$, SE. $\frac{1}{4}$ of Sec. 29, Tp. 25 S.
(Give smallest legal subdivision) (N. or S.)

R. 6 W., W. M., in the county of Douglas
(E. or W.)

5. The pipe line to be 2040.0 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW. $\frac{1}{4}$, NE. $\frac{1}{4}$ of Sec. 29, Tp. 25 S.
(Smallest legal subdivision) (N. or S.)

R. 6 W., W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam none feet, length on top _____ feet, length at bottom
feet; material to be used and character of construction _____
(Loose rock, concrete, masonry, etc.)

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

(b) Description of headgate _____
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description G.E. cent. irrig. pump
(Size and type of pump)

30 H.P. Electric : 40 ft. head
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

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

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

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Official Supplier for Pipe Line

2. (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 foot fall per one thousand feet.

(c) Length of pipe, 2040.0 ft.; size at intake, 7 inch in.; size at 1240.0 ft.
from intake 6 inch in.; size at place of use 4 inch lat. in.; difference in elevation between
intake and place of use, 20-40 ft. Is grade uniform? yes Estimated capacity,
1.1 m³

..... sec. ft. Section 29, T. 25S. R. 6 W. W.M.

(If more space required, attach separate sheet)

(a) Character of soil ... Sandy loam - River bottom

(b) Kind of crops raised Clover.

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

(Head)

(ii) The warrant of the works by means of which the power is to be developed.

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

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

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

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

....., Sec., Tp., R., W. M.
(Mo. N. or S.) (Mo. E. or W.)

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

(i) The nature of the mines to be served

21982

W. H. EBBELSTROM
601 MILITARY STREET
ROSEBURG, OREGON

WILLIAM EBBELSTROM
WINCHESTER DAY
OREGON

G. H. EBBELSTROM
1000 BROWN AVENUE
ROSEBURG, OREGON

EBBELSTROM LOGGING COMPANY
ROSEBURG, OREGON

May 18, 1953

Re: File #27910

Charles e. Stricklin
State Engineer
Salem, Oregon

Attention: Mr. C. L. Wheeler

Dear Mr. Wheeler:

As requested in your recent letter please find below the legal property description of the Esselstrom Logging Co. Ranch at Umpqua, Oregon:

Beginning at a point four 80/100 chains South of the Northwest corner of the T. Barnard donation land Claim running thence N. 60 degrees E three 14/100 chains S 21 $\frac{1}{2}$ degrees E eight 50/100 chains to the middle of the present County road (from which a rock 15x12x8" bears N 21 $\frac{1}{2}$ degrees W 30 links distant thence following said County road N 6 $\frac{1}{2}$ 3/4 degrees S eighteen 95/100 chains to a point from which a rock 30x8x6" bears South 40 links thence South thirty eight 50/100 chains to the South Boundary of the T Barnards donation and to the rock 30x8x6" from which an ash " in dia marked B T bears N 36 $\frac{1}{2}$ degrees W 2 23/100 chains distant thence West along said boundary twenty three 70/100 chains to the Southwest corner of said claim thence North twenty nine chains to the NE corner of the W C Purkes donation land Claim thence West along the North boundary of said claim to the NW corner of said claim thence continuing west to the West boundary of Lot No three thence North along the west boundary of lot No three and of the East half of the SW quarter of section 21 to the NW corner of same thence East to the center of section 20 thence continuing East four 95/100 chains thence South to a point five 60/100 chains North of the North boundary of the W C Purke donation thence East to the west boundary of the T Barnard donation North 53/100 chains to the place of beginning all lying in section 28, 29 and 20 and in T 25 S R 6 $\frac{1}{2}$ of the Willamette Meridian in Douglas County, State of Oregon and containing 230 0 $\frac{1}{2}$ /100 acres.

Also beginning at a point 3 chs and 23 lks, South and 14 chs and 47 lks West from the quarter section post on the line between sections 28 and 29 in Township 25 South of Range six West and running thence North 26 chs and 4 lks thence West 43 chs and 73 lks thence South 32 chs and 61 lks thence North 33 degrees and 49' East 32 chs and 61 lks thence North 3 chs and 47 lks thence East 5 chs and 52 lks to the place of beginning and containing 1.001 acres, more or less) reserving therefrom a right of way 20 feet in width through that portion of said land lying north of the County road and being a strip 20 feet wide along the road now traveled by W. C. Purke, J. P. White, Augusta Stevens, and others to reach the County road. said right of way to be used and maintained only as a gateway.

L. MARKATTY - EM

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Also beginning at a point six and 76/100 chains South and four and 10/100 chains East of the Northwest corner of the T. Barnards donation land claim Number 63; running thence North 68 degrees 30' East two and 44/100 chains; thence south 21 degrees 30' East five and 26/100 chains to the center of county road; thence South 68 degrees 30' West Two and 44/100 chains, thence North 21 deg 30' West five and 26/100 chains to place of beginning and containing 1.28 acres, more or less all being located in section 29 Township 25 South, Range 6 West of Willamette Meridian.

Excepting the property commencing 20 27/100 chains East of Section corner between Sections 19,20,29 and 30 running North 2.00 chains, thence East 92 $\frac{1}{2}$ links South 16 25/100 lks, west 92 $\frac{1}{2}$ lks North 14 25/100 lks to the place of beginning, all lying in Sections 20 & 29 Township 25 South of Range 6 West in Douglas County, Oregon, containing 1 $\frac{1}{2}$ acres, more or less.

Also excepting the land beginning at a point 4.80 chains South of the Northwest corner of the T. Barnard's donation land claim No. 63, running thence North 68 degrees 30' East 3.14 chains thence South 21 degrees East 3.32 chains, thence South 68 degrees 30' West 4.37 chains, thence North 21 degrees 30' chains to place of beginning, containing 1.25 acres, more or less, all lying in Section 29 Township 25 South of Range 6 West of the Willamette Meridian in Douglas County, State of Oregon.

Also excepting the land beginning at the Southwest corner fence post of the tract from which the Southwest corner of W. C. Park Donation Land Claim No. 42 in Township 25 South, Range 6 West of the Willamette Meridian bears South 1492.3 ft.; thence along the west line fence of the tract North 1 degree 57' West 1162.3 feet to the Northwest corner of the tract, a 4 x 4 inch cedar post, set in the ground, scribed "W. C. Park, Laird"; thence North 29 degrees 35' East 152.2 feet to the Northeast corner of the tract, a 5 x 5 x 14 inch sandstone marker, set in the ground; thence along the easterly line fence of the tract and the westerly right-of-way line of a County Road South 5 degrees 45' East 114.4 feet to a fence post; thence along said easterly line fence and westerly right-of-way line of County Road South 5 degrees 45' East 114.4 feet to a fence post; thence along said easterly line fence and westerly right-of-way line of County Road South 5 degrees 45' East 114.4 feet to a rock post; thence along said easterly line fence and westerly right-of-way line of County Road South 5 degrees 45' East 114.4 feet to the Northwest corner fence post of the tract; thence along the easterly line fence South 5 degrees 45' East 114.4 feet; thence along the westerly right-of-way line of the main County road South 5 degrees 45' East 114.4 feet; thence along the south line fence of the tract South 5 degrees 45' East 114.4 feet to the place of beginning, containing .7 acres, more or less.

Also excepting the land beginning at the Northwest corner of the said property, being a regular post, 4" x 4" marked "Northwest corner of the property" which is 114.4 feet North of "corner of the tract" at the corner of the tract 1.1.1. N. 1.2 and on the west line of lot 1; thence North 29 degrees 35' along said line to the point of beginning;

ABSTRACT OF TITLE

thence South 11 degrees 51' East 442.7 feet along said right-of-way line; thence continuing along said right of way line South 5 degrees 45' East 114.4 feet to a rock which is the Northeast corner of the Laird property; thence South 5 degrees 45' West 151.7 feet along the North line of the Laird property to the place of beginning, all lying in lot 3 of Section 29, Township 25 South, Range 6 West, ... V. "

11. (a) To supply the city of _____
Cochin, having a present population of _____
and an estimated population of _____ to 19_____.
(b) If for domestic use only number of families to be supplied

11. Estimated cost of proposed works, Rs 1500/-

12. Construction work will begin on or before 9-1-52

13. Construction work will be completed on or before C-1-52

14. The water will be completely applied to the proposed use on or before 6-1-52

Esser Iron Co.

By Stanley D. Cudahy
Author

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

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 OF OREGON,

County of Marion

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 diversion of water which can be applied to beneficial use
and shall not exceed 0.733 cubic feet per second measured at the point of diversion from the
stream, or its equivalent in case of rotation with other water where, from Calapooya Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per
second or its equivalent for each acre irrigated and shall be further limited to a diversion of
not to exceed 2½ acre feet per acre for each acre irrigated during the irrigation
season of each year.

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 December 15, 1952

Actual construction work shall begin on or before June 30, 1954 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1956.

WITNESS my hand this 30th day of June 1953

Charles E. Stricklin
STATE ENGINEER

Application No. 21982

Permit No. 21982

PERMIT

TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 15 day of December,
1952, at 10:40 o'clock A.M.

Returned to applicant:

Approved:

June 30, 1953

Recorded in book No. 55 of

Permits on page 21982

CHAS. E. STRICKLIN
STATE ENGINEER