

*Permit No. 3353

CERTIFICATE NO. 2466

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, H J Pearson

(Name of Applicant)

of Holland, 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

1. The source of the proposed appropriation is Browntown Gulch and Hydraulic Gulch (Name of stream) tributary of Althouse Creek

2. The amount of water which the applicant intends to apply to beneficial use is Twenty-five (25) cubic feet per second. (12 1/2 ft. from each source)

3. The use to which the water is to be applied is Mining (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located (Give distance and bearing to section corner)

Point of diversion from Browntown Gulch Point of diversion from Hydraulic Gulch

being within the SE 1/4 of NE 1/4 of Sec. 16 Tp. 40 S being within the NW 1/4 of NW 1/4 of Sec. 22, Tp. 40 S.

R 7 W W.M. in the county of Josephine, (No. N. or S.)

R. 7 W., W. M., in the county of Josephine

The main ditch from Browntown Gh. to be 1708 ft. = 25.88 chs. in length

and 5. The main ditch from Hydraulic Gulch to be 3773 ft. = 57.16 2/3 chains

both miles in length/terminating in the NW 1/4 of SW 1/4 of Sec. 15, Tp. 40 S (Smallest legal subdivision) (No. N. or S.)

R. 7 W W. M., the proposed location being shown throughout on the accompanying map. (No. E. or W.)

6. The name of the ditch, canal or other works is Pearson Mining Ditch

DESCRIPTION OF WORKS

No dam is required in either case, as in each case, the water of the small stream is all to be conducted directly into the ditch. If found necessary, a little below the point of DIVERSION WORKS diversion a lumber wastegate with tide board will be built for a wasteway at each point of diversion.

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)

No headgate is required in either case.

*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) 3 1/4 feet; width on bottom of Browntown Gh. part average 2 feet; depth of water 1 1/4 feet; grade feet/fall per one thousand feet. as follows: First 750 ft. (11.36 1/2 chs.) 38.08 ft; next, 88 ft. 275 ft. to 1000 ft; next, 317 ft. (4.80 chs.) to reservoir gate, 20 ft. to 1000 ft.

(b) At... miles from headgate. Width on top (at water line) feet; width on bottom feet; depth of water feet; grade of Hydraulic Gh. part average feet/fall per one thousand feet. as follows: First 3350 ft. (50.76 chs.) 9.25 ft.; next 99 ft. (1.50 chs.) 130 ft. fall to 1000 ft; next, 325 ft. (4.92 chs) to reservoir gate, 20 ft. fall to 1000 ft. The size will need to be varied to correspond somewhat with the fall.

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)

(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 (Penstock to Giant) 190 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 W 1/2 of Sec. 15 Tp. 40 S, R. 7 W, W. M. (Legal subdivision) (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 Althouse Creek

in W 1/2 of Sec. 15, Tp. 40 S, R. 7 W, W. M. (No. N. or S.) (No. E. or W.)

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

Hydraulic Placer Mining

(h) The nature of the mines to be served Hydraulic Placer Mines

MUNICIPAL SUPPLY—

11. To supply the city of _____
_____ County, having a present population of _____, and an
(Name of) _____, and an
estimated population of _____ in 191____

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

- 12. Estimated cost of proposed works, \$ 2500.00
- 13. Construction work will begin on or before Feb. 1, 1918
- 14. Construction work will be completed on or before Feb. 1, 1919
- 15. The water will be completely applied to the proposed use on or before May 1, 1919

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

H J Pearson

(Name of applicant)

Signed in the presence of us as witnesses:

- (1) Arthur I Pearson _____, _____ Holland, Oregon _____
(Name) (Address of Witness)
- (2) N P Stilson _____, _____ Holland, Oregon _____
(Name) (Address of Witness)

Remarks: Althouse Creek is a tributary of Illinois River, a branch of Rogue River. The two main ditches terminate in a small reservoir for impounding night water to cover about one acre of surface, formed by a dam about 150 feet long, composed of a filling of earth, between walls of logs. Depth of water at outlet gate to be about 10 ft... average depth of water about 4 feet. From outlet gate the water is to be conducted down a ditch or race about 175 feet in length, with a total fall of about 6 feet, to a penstock or bulkhead, to which is attached the receiver of the pipe line for running the giant.

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: _____
For completion, \$2.00 fees, & maps.

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before May 7, 1917.

WITNESS my hand this 7th day of April, 1917

John H Lewis

RJS

State Engineer.

Application No. 5397
Permit No. 3353

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 10 day
of February, 1917,
at 8:30 o'clock A.M.

Returned to applicant for correction
April 7, 1917

Corrected application received
May 7, 1917

Approved:
May 9, 1917

Recorded in Book No. 12 of
Permits, on Page 3353

John H Lewis
1 map RS State Engineer.
\$8.00

The right acquired by this appropriation shall be, is deemed to be and is hereby expressly made subsequent in right and time to any appropriation of water which may hereafter be made at points above on Althouse Creek and its tributaries for irrigation or storage purposes, and the State Engineer is hereby authorized to so limit this application in his endorsement.

H J Pearson.

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-eighth 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 acquired by this appropriation shall be, is deemed to be, and is hereby expressly made subsequent in right and time to any appropriations of water which may hereafter be made at points above on Althouse Creek and its tributaries for irrigation or storage purposes, and is hereby expressly limited to mining purposes during the season from November 1 to July 1 of the next succeeding year.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 25.00 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is February 10, 1917

Actual construction work shall begin on or before May 19, 1918 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1919

Complete application of the water to the proposed use shall be made on or before October 1, 1920

WITNESS my hand this 19th day of May, 1917

John H Lewis

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.