



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) ..... 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 ..... feet fall per one thousand feet.

See Exhibit "A"

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

IRRIGATION—

9. The land to be irrigated has a total area of 1474.70 acres, located in each smallest legal subdivision, as follows: .....

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

See Exhibit "A"

(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 .....

The Pocahontas Mining & Irrigation Company was organized in the year 1899 for the purpose of furnishing water for the irrigation of the lands owned by the stockholders in said company, through what is commonly known as the Kelly Ditch, which diverts water from Mill Creek and Marble Creek in Baker County, Oregon.

The location of these creeks, the location of said ditch and the lands hereinafter described are all matters of record in the office of the State Engineer of the State of Oregon in the maps and plats made and filed in the adjudication of the water rights of Powder River and its tributaries. No new works or ditches are required to be constructed.

In the adjudication of the waters of Powder River and its tributaries, the Pocahontas Mining & Irrigation Company was given a water right of 250 inches from Mill Creek and 250 inches from Marble Creek, subject to the terms of a certain agreement with the City of Baker, Oregon. This water is insufficient to properly irrigate the lands owned by the stockholders of said company. Long prior to the date of the organization of said Company and ever since its organization, additional waters were and are now used by the stockholders of said company for the irrigation of their lands hereinafter described, but through a misunderstanding additional waters were not claimed in said Powder River adjudication.

The said company for the use of its stockholders now desires to secure a permit to use additional waters from Marble Creek and Mill Creek sufficient to properly irrigate their said premises, consisting of 1485.45 acres. Said lands require one inch per acre continuous flow from April 1st, to October 1st, each year, or an additional 25 cubic feet per second and said Company desires to secure one-half of said amount of water or 12.5 cubic feet per second from each of said creeks.

The lands for which this application is made for water are all included in said Powder River adjudication and the owners and number of acres in each smallest legal subdivision are as follows, to-wit:

The NE $\frac{1}{4}$ of the SW $\frac{1}{4}$	25 acres
SE $\frac{1}{4}$ of the SW $\frac{1}{4}$	2.5 acres
SW $\frac{1}{4}$ of the NE $\frac{1}{4}$	33 acres
SE $\frac{1}{4}$ of the NW $\frac{1}{4}$	22 acres

In Section Six (6) Township Nine (9) South, Range Thirty-nine (39) E.W.M., owned by C C Jackson and Edna Jackson.

The SW $\frac{1}{4}$ of the SE $\frac{1}{4}$	15 acres
SE $\frac{1}{4}$ of the SE $\frac{1}{4}$	15 acres

In Section Thirty-two (32) Township Eight (8) South, Range Thirty-nine (39) E.W.M. owned by Ella M Osborn.

The NW $\frac{1}{4}$ of the NE $\frac{1}{4}$	40 acres
NE $\frac{1}{4}$ of the NE $\frac{1}{4}$	35 acres
NE $\frac{1}{4}$ of the NW $\frac{1}{4}$	40 acres

In Section Five (5) Township Nine (9) South Range Thirty-nine (39) E.W.M., owned by J W Stuchell.

The SW $\frac{1}{4}$ of the SW $\frac{1}{4}$	30 acres
SE $\frac{1}{4}$ of the SW $\frac{1}{4}$	30 acres.

In Section Thirty-three (33) Township Eight (8) South Range Thirty-nine (39) E.W.M. owned by W B Landreth and L M Landreth.

The SW $\frac{1}{4}$ of the NE $\frac{1}{4}$	30	acres.
SE $\frac{1}{4}$ of the NW $\frac{1}{4}$	34	acres

In Section Five (5) Township Nine (9) South Range Thirty-nine (39) E.W.M. owned by James A Kelley.

SE $\frac{1}{4}$ of the NE $\frac{1}{4}$	20	acres.
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In Section Five (5) Township Nine (9) South Range Thirty-nine (39) E.W.M. owned by C F Valentine and Iva Valentine

SE $\frac{1}{4}$ of the NE $\frac{1}{4}$	19.5	acres
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in Section Five (5) Township Nine (9) South Range Thirty-nine (39) E.W.M. owned by W A Buchanan and Pansy Buchanan.

NE $\frac{1}{4}$ of the SW $\frac{1}{4}$	26	acres
NE $\frac{1}{4}$ of the SE $\frac{1}{4}$	38	acres
NW $\frac{1}{4}$ of the SE $\frac{1}{4}$	32	acres

in Section Five (5) Township (9) South Range Thirty-nine (39) E.W.M. owned by Marvin S Baisley and Gussie Baisley.

NE $\frac{1}{4}$ of the SW $\frac{1}{4}$	40	acres
NW $\frac{1}{4}$ of the SW $\frac{1}{4}$	40	acres
SW $\frac{1}{4}$ of the SW $\frac{1}{4}$	40	acres
SE $\frac{1}{4}$ of the SW $\frac{1}{4}$	40	acres

in Section Thirty-two (32) Township Eight (8) South Range Thirty-nine (39) E.W.M. owned by Hugh Doherty.

SW $\frac{1}{4}$ of the NW $\frac{1}{4}$	25	acres
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in Section Five (5)

SE $\frac{1}{4}$ of the NE $\frac{1}{4}$	40	acres
NE $\frac{1}{4}$ of the SE $\frac{1}{4}$	15	acres

in Section Six (6) Township Nine (9) South Range Thirty-nine (39) E.W.M. owned by J H B Harrington, and Grace G Harrington.

SW $\frac{1}{4}$ of the NW $\frac{1}{4}$	15	acres
NW $\frac{1}{4}$ of the SW $\frac{1}{4}$	40	acres

in Section Five (5) Township Nine (9) South Range Thirty-nine (39) E.W.M. and

NE $\frac{1}{4}$ of the SE $\frac{1}{4}$	25	acres
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in Section Six (6) Township Nine (9) South Range Thirty-nine (39) E.W.M. owned by P Crabill

NE $\frac{1}{4}$ of the NE $\frac{1}{4}$	40	acres
NW $\frac{1}{4}$ of the NE $\frac{1}{4}$	40	acres

in Section Four (4) Township Nine (9) South Range Thirty-nine (39) E.W.M. owned by Henan E Jordan and Mary E Jordan.

SE $\frac{1}{4}$ of the NE $\frac{1}{4}$	16	acres
SW $\frac{1}{4}$ of the NE $\frac{1}{4}$	20	acres

in Section Four (4) Township Nine (9) South Range Thirty-nine (39) E.W.M. owned by Harlow J Evans and Grace M Evans.

SW $\frac{1}{4}$ of the NE $\frac{1}{4}$	20	acres
SE $\frac{1}{4}$ of the NE $\frac{1}{4}$	17	acres

in Section Four (4) Township Nine (9) South Range Thirty-nine (39) E.W.M. owned by Bert Melvin and Olga Melvin.

NE $\frac{1}{4}$ of the SW $\frac{1}{4}$	11	acres
NW $\frac{1}{4}$ of the SE $\frac{1}{4}$	40	acres
SW $\frac{1}{4}$ of the SE $\frac{1}{4}$	10.7	acres

in Section Six (6) Township Nine (9) South Range Thirty-Nine (39) E.W.M. owned by Henry J Kinnison and Margaret May Kinnison.

SW $\frac{1}{4}$ of the SE $\frac{1}{4}$	25	acres
SE $\frac{1}{4}$ of the SE $\frac{1}{4}$	25	acres

in Section Thirty-two (32) Township Eight (8) South Range Thirty-nine (39) E.W.M. and

NE $\frac{1}{4}$ of the NW $\frac{1}{4}$	30	acres
NW $\frac{1}{4}$ of the NW $\frac{1}{4}$	30	acres

in Section Four (4) Township Nine (9) South Range Thirty-nine (39) E.W.M. owned by Julia A Brown.

NE $\frac{1}{4}$ of the NW $\frac{1}{4}$	5	acres
NW $\frac{1}{4}$ of the NW $\frac{1}{4}$	5	acres

in Section Four (4) Township Nine (9) South Range Thirty-nine (39) E.W.M. and

SW $\frac{1}{4}$ of the SW $\frac{1}{4}$	10	acres
SE $\frac{1}{4}$ of the SW $\frac{1}{4}$	5	acres

in Section Thirty-three (33) Township Eight (8) South Range Thirty-nine (39) E.W.M. owned by Dorcas Brown.

NE $\frac{1}{4}$ of the SE $\frac{1}{4}$	40	acres
NW $\frac{1}{4}$ of the SE $\frac{1}{4}$	40	acres

in Section Thirty-two (32) Township Eight (8) South Range Thirty-nine (39) E.W.M. owned by David Lee.

SE $\frac{1}{4}$ of the NE $\frac{1}{4}$	40	acres
SW $\frac{1}{4}$ of the NE $\frac{1}{4}$	40	acres

in Section Thirty-two (32) Township Eight (8) South Range Thirty-nine (39) E.W.M. owned by J M Conner.

SW $\frac{1}{4}$ of the NW $\frac{1}{4}$	40	acres
SE $\frac{1}{4}$ of the NW $\frac{1}{4}$	40	acres
NE $\frac{1}{4}$ of the SW $\frac{1}{4}$	40	acres
NW $\frac{1}{4}$ of the SW $\frac{1}{4}$	40	acres

in Section Thirty-three (33) Township Eight (8) South Range Thirty-nine (39) E.W.M. owned by the Estate of James Akers, deceased.

MUNICIPAL SUPPLY—

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

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

12. Estimated cost of proposed works, \$.....  
See Exhibit "A"

13. Construction work will begin on or before.....

14. Construction work will be completed on or before..... is now co-mplete

15. The water will be completely applied to the proposed use on or before.....  
Water has been applied for many years

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

Pocahontas Mining & Irrigation Company:  
(Name of applicant)  
B L Crabill, Secretary

Signed in the presence of us as witnesses:

(1) S O Correll, Baker, Oregon  
(Name) (Address of Witness)  
(2) Esther Wart, Baker, 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: .....

Answer to Ques. 10 & maps

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before..... Oct. 27....., 191.....<sup>9</sup>

WITNESS my hand this..... 27th..... day of..... Sept....., 1919.

Percy A Cupper  
RJS State Engineer.

Application No. 6690

Permit No. 4385

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, Oregon, on the 9 day of August, 1919, at 8:30 o'clock A.M.

Returned to applicant for correction Sept. 27, 1919

Corrected application received Oct. 1, 1919

Approved: Jan 30 1920

Recorded in Book No. 16 of Permits, on Page 4385

Percy A Cupper State Engineer.

1 map RS \$8.00

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, including water heretofore appropriated, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper State officer.

The right to the use of water herein granted is limited to a supplemental supply for the irrigation of lands already having a partial water right.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 18.44 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is August 9, 1919

Actual construction work shall begin on or before January 30, 1921 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1922

Complete application of the water to the proposed use shall be made on or before

October 1, 1923

WITNESS my hand this 30th day of January, 1920

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.