

To Appropriate the Public Waters of the State of Oregon

I, TOM KOSMOS
(Name of applicant)
of 1040 S.W. 10th, Hermiston
(Mailing address)

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 Columbia River
(Name of stream)
a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 41.8
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 7820 ft. N. and 50 ft. E. from the SE
corner of Section 17, T.5 N., R. 30 E.W.M.
(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 SW1/4 of Sec. 8, Tp. 5N,
(Give smallest legal subdivision) (N. or S.)
R. 30E, W. M., in the county of Umatilla
(E. or W.)

5. The 32" Pipeline (to Begin Project) to be 5 miles
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE1/4 of Sec. 33, Tp. 5N,
(Smallest legal subdivision) (N. or S.)
R. 30 E, 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 _____ 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)

(c) If water is to be pumped give general description _____
(Size and type of pump)

A total of 1800 H.P. to be initiated at the start of program
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

An elevation difference of 540' plus the friction loss in 5 miles of mainline and circular sprinklers where practical.

*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.

Canal System or Pipe Line—

35522

7. (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.

(c) Length of pipe, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, 100 ft. ~~50~~ ft. Is grade uniform? ~~no~~ Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use Secs. 20, 21, 28, & 31, T5N, R 30 EMM

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
(See Attachment)				

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Hay, Grains and row crops

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.

(c) Total fall to be utilized feet.

(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.

(Legal subdivision)

Tp., R., W. M.

(No. N. or S.) (No. E. or W.)

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

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

....., Sec., Tp., R., W. M.

(No. N. or S.) (No. E. or W.)

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

(i) The nature of the mines to be served

Tabulation of acreage to accompany application of Tom Kosmas for application No. 47423

Twp.	Range	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4			
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4
5N	30E	20			8 ⁰			11 ⁰	41 ⁰	32 ⁰	41 ⁰	41 ⁰	41 ⁰	41 ⁰	29 ⁰	40 ⁰	41 ⁰	42 ⁰
5N	30E	21	40	40	40	40	40	40	40	40	40	38 ⁰	37 ⁰	34	40	40	40	40
5N	30E	28	40	38	38	40	40	40	40	40	40	40	40	40	39	38	38	38

TOTAL ACREAGE 1672.6 ✓

10. (a) To supply the city of

..... County, having a present population of

(Name of)

and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

35066

1. Estimated cost of proposed works, \$ 680,000

12. Construction work will begin on or before Oct. 1, 1970

13. Construction work will be completed on or before Oct. 1, 1970

14. The water will be completely applied to the proposed use on or before Oct. 1, 1973

Tom Jones
(Signature of applicant)

Remarks: You will also find that this property will have a permit to irrigate under Permit No. 32171, so please cancel this permit. I would also appreciate a letter of acknowledgement very soon so I can present it to the Corps of Engineer as you know they have to receive this before I can get the right way easement processed, and I would like to start construction as soon as possible. Thank you.

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 23, 1970
November 8 71

WITNESS my hand this 23rd day of September, 1970
9th September 71

RECEIVED
OCT 12 1971
STATE ENGINEER
SALEM, OREGON

RECEIVED
NOV 5 1970
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By *Larry W. Jebousek*
LARRY W. JEBOUSEK ASSISTANT

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 EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 41.8 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Columbia River

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

If for irrigation, this appropriation shall be limited to 1/40 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 4 1/2 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 August 18, 1970

Actual construction work shall begin on or before January 5, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973

Complete application of the water to the proposed use shall be made on or before October 1, 1974

WITNESS my hand this 5th day of January, 1972

Chris L. Wheeler

STATE ENGINEER

Application No. 47423
Permit No. 35522

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 18th day of August, 1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 5, 1972

Recorded in book No. 35522 of 35522

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page R.C.

Fees 52.23

Richard O. L.