

NOTICE OF EXISTING WATER PERMIT

Notice is hereby given that the Intermountain Gas Company, % C. M. Hurst, P.O. Box 7608, Boise Idaho has received an approved permit no. 32781/02-2387 issued by the Idaho State Department of Water Administration authorizing the diversion of 19.2 cubic feet per second of water from the Snake River, tributary of the Columbia River. The priority to be established under this permit is March 11, 1966 and the permit was approved March 17, 1966. Water is to be diverted by pumps, engines, pipe, ditches, and ponds from a point within the NE 1/4, SW 1/4, Sec. 28, T. 5 S, R. 7 E, B. M., Elmore County to be used for irrigation in Sec. 31; and the W 1/2, Sec. 32, T. 4 S, R. 7 E, B. M. Proof of the application of the water to beneficial use is to be submitted to the department on or before March 17, 1977. Any protests against the issuance of the license for the above referenced permit should be filed with the Department of Water Administration within ten (10) days of the last date of publication of this notice or prior to the licensing of the permit. Licensing may commence prior to the date beneficial use proof is due without further notice.

R. KEITH HIGGINSON
Director
Published in the Mountain Home News, Mountain Home, Idaho on August 27 and September 3, 1970.

*dg
OK
9-13-70*

Affidavit of Publication

County of Elmore }
STATE OF IDAHO } ss.

I, Lloyd S. Waters do solemnly swear that I am the foreman, or publisher of the

MOUNTAIN HOME NEWS

a weekly newspaper of general circulation, published once a week at MOUNTAIN HOME, IDAHO, that the notice attached hereto and which is a part of the proof of publication thereof, was published in said newspaper for

....2.... consecutive weeks, the first publication having been made on the ..2..7... day

of ...August....., 1970 and

the last publication having been made on the

.....3..... day of ...September

1970...; every Thursday issue of the paper

during the period and time of publication and that the notice was published in the newspaper proper and not in a supplement thereof.

And I further swear that the said MOUNTAIN HOME NEWS has been continuously and uninterruptedly published in said Elmore County during a period of 78 consecutive weeks prior to the first publication of the attached notice.

Lloyd S. Waters

Subscribed and sworn to me this ...3.....

day of ...September....., 1970

Vivian M. Waters
Notary Public

RECEIVED

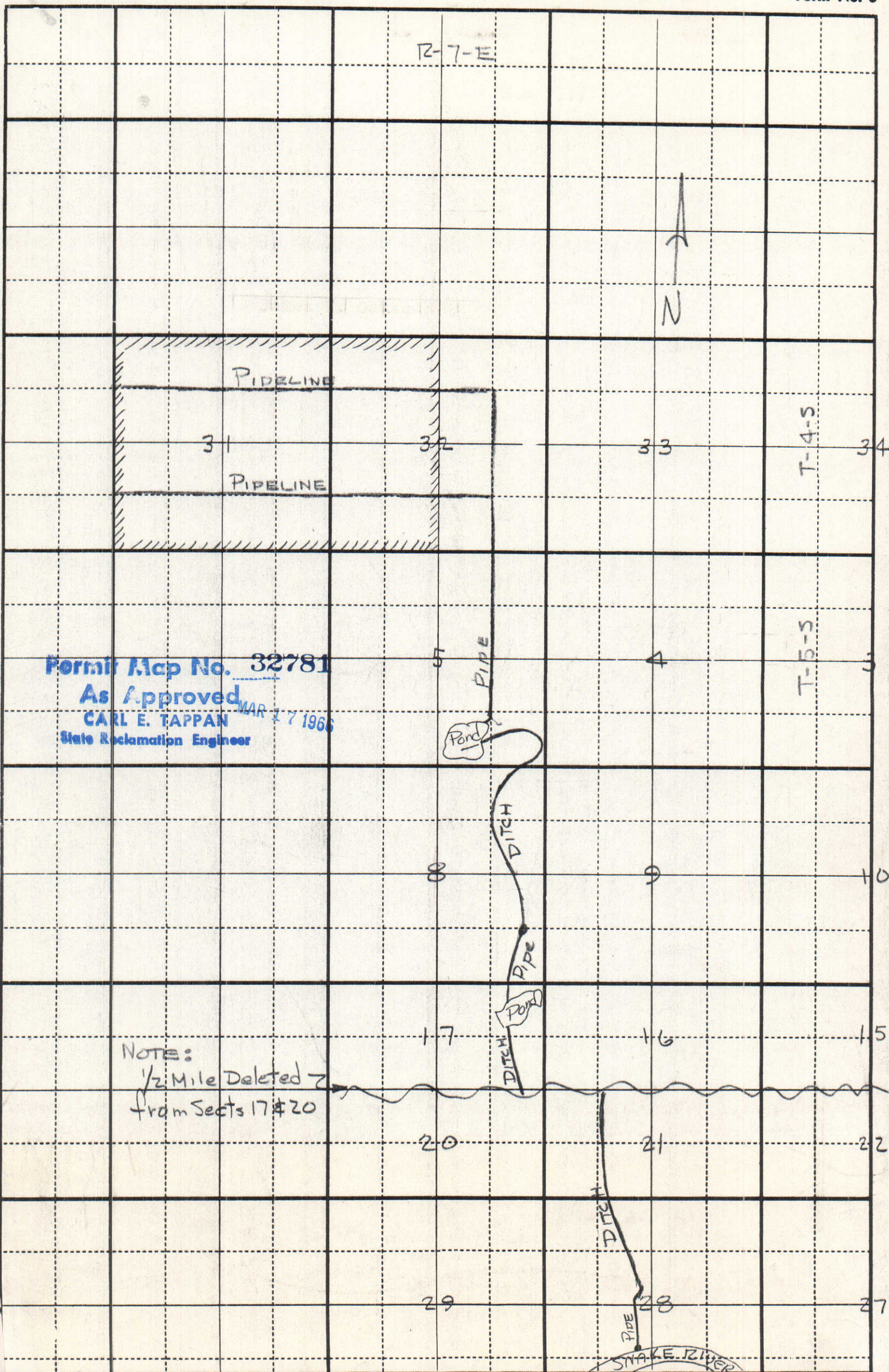
SEP 10 1970

of Water Administration

*32781
02-2387*

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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A hand-drawn map on a grid background. A rectangular area is outlined in red. The area is divided into two sections labeled 31 and 32. A small asterisk is located near the top right corner of the red-outlined area. The number 28 is written near the asterisk.



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 02-2387 Priority March 11, 1966 Amount 19.12 cfs

THIS IS TO CERTIFY, that INTERMOUNTAIN GAS COMPANY
of Box 7608, Boise, Idaho, has complied with the terms and conditions of Permit
No. 02-2387 issued pursuant to Application for Permit dated March 11, 1966,
and has submitted proof to the Department of Water Resources on August 16, 1976,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 60.0 cfs of water from Snake River,
tributary to Columbia River, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	from <u>March 15</u> to <u>November 15</u> at <u>19.12</u> cfs and <u>4302</u> acre feet		
	from _____ at _____ cfs and _____		
	from _____ at _____ cfs and _____		

(both dates inclusive)

Subject, however, to the condition that no more than 19.12 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
4302 acre feet per year, said waters to be diverted within the NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 28, Twp. 5S,
Rge. 7E, B. M. in the County of Elmore

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
4S	7E	31	40	40	40	38	40	40	40	40	40	40	40	40	40	40	40	40	637
		32					40	40	39	40	40	40	40	40					319

Total number of acres irrigated 956

The maximum rate of diversion under this license when combined with Permit No.'s
02-2386, 02-2388, and 02-7148 shall not exceed 60 cfs.

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho
Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use
herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 7 day of
December, 19 78.

Director

BEFORE THE STATE RECLAMATION ENGINEER

OF THE

STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 32781/02-2387)

in the name of Intermountain Gas Company)

ORDER MODIFYING REQUIREMENTS
FOR COMPLETION OF PERMIT TO
APPROPRIATE WATER

WHEREAS, the 39th Idaho Legislature made certain amendments to the Idaho Water Law;
and,

WHEREAS, these changes raised questions as to the procedures to be followed by
holders of permits issued prior to the effective date of the amendments, May 31, 1967;
and,

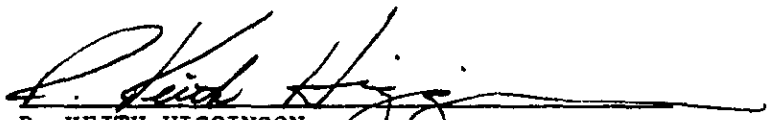
WHEREAS, on August 1, 1968, the Department of Reclamation adopted Rules of Practice
and Procedures for the processing of such permits issued prior to May 31, 1967; and,

WHEREAS, Permit No. 32781 was issued previous to that date;

NOW THEREFORE, the requirements for completion of the above-numbered permit are
hereby modified to conform to the adopted Rules of Practice and Procedures as follows:

1. The above-numbered permit will be completed under the terms of Title 42,
Chapter 2, Idaho Code, as amended by the 39th Idaho Legislature.
2. The conditions of the above-numbered permit are modified as follows:
 - a. Notice of the issuance of the permit will be published at the permit
holders expense for two weekly issues in the official newspaper of
the county in which the point of diversion lies.
 - b. The permittee will not be required to submit proof of completion of
works as originally specified, but will be required to submit proof
to the Department of Reclamation of the application of the water to
beneficial use on or before March 17, 1977. The permit holder
should be aware that failure to complete one-fifth (1/5) of the works
within one-half (1/2) of the time originally set for completion of
works may be grounds for cancellation at the instance of the department.

Dated this 26TH day of JUNE, 1970.


R. KEITH HIGGINSON
State Reclamation Engineer

RKH/DG

32781
02-2387

Application For Permit To Appropriate the Public Waters of the State of Idaho

APPLICATION No. 40950
PERMIT No. 32781
DISTRICT No.

Registered to Intermountain Gas Co.

1. Name of Applicant: James F. Oakes

Postoffice address: Box 2777, Boise

County: Ada

State: Idaho

I. If applicant is a corporation, give:

(a) Date and place of incorporation:

(b) Amount of capital stock:

(c) Amount paid in:

(d) Names and addresses of directors:

II. The financial resources of the applicant are:

(a) Cash on hand:

(b) Treasury stock:

(c) Bond to be issued:

(d) Other resources:

2. Quantity of water claimed: 19.2

cubic feet per second.

3. Source of water supply: Snake River

which is a tributary of Columbia River

4. Location of point of diversion:

feet distant from the

corner of Section , T. , R. , B.M., and is in the NE¹/₄ of SW¹/₄

of section 28 , T. 5 S , R. 7 E , B. M., County of Elmore

5. Water is to be used for Irrigation

6. If for mining, milling, power or manufacturing purposes, give:

(a) Point of use of water: feet distant from corner of Section

T. , R. , B.M., in the of Section of , T. , R. , B.M.

(b) Amount of power generated: H.P., under feet head.

(c) Water is to be returned to at a point feet

distant from the corner of Section , T. , R. , B.M., in the

of Section , T. , R. , B.M.

7. Estimated cost of works: \$ 864,000.00

8. Kind of works: Pumps, engines, pipe, ditches, and ponds

9. Height of dam feet; length of dam at top feet; length of dam at bottom

feet; material used in dam:

10. Size of headgate: Width feet; height feet.

11. Ditch: Width at bottom 4 feet; width at water line 14 feet; depth of water 4 feet;

dimensions of flume:

Diameter of pipe 8 to 30 inches; length of conduit pipe 62,500 feet ~~xx miles~~

Average grade per mile 4 feet.

12. The time required for the completion of such work is 5 years.

13. The time required for the complete application of the water to the proposed use is 6 additional years.

14. The land to be irrigated is described in the following tabulation: See remarks.

15. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are: None

16. (a) Is reservoir to be used? no If so, fill in (b) and (c) below:
 (b) Name of Reservoir and number of Storage Permit:
 (c) Date of filing of Application for Storage Permit and Name of Applicant:

BE IT KNOWN THAT The undersigned hereby makes application for permit to appropriate the public water of the State of Idaho as herein set forth.

s/ James F. Oakes Applicant.

By _____ Agent.

Date of first receipt at Department of Reclamation: 3:00 P.M. March 11, 1966

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is 32781
Recorded in Book 114 Page 32781 Approved March 17, 1966
This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho, and
hereby approve the same, subject to the following limitations and conditions:
Bond in the sum of \$ to be filed on or before
Work to begin on or before May 17, 1966 and to continue diligently and uninterruptedly to completion,
unless temporarily interrupted by circumstances over which permit holder has no control.
One-fifth of the work above specified to be completed on or before September 17, 1968
The whole of said work to be completed on or before March 17, 1971
Beneficial use of water appropriated in accordance herewith, to be made on or before March 17, 1977

WITNESS My hand this 17th day of March, 1966

S/ CARL E. TAPPAN
State Reclamation Engineer.

IN TESTIMONY WHEREOF, WE, ROBERT E. SMYLIE, Governor of the State of Idaho,
and ARNOLD WILLIAMS, Secretary of State of the State of Idaho, have caused this instrument to
be executed in the name of the State of Idaho, and caused the Great Seal of the State of Idaho to be hereunto affixed, this 17th
day of March, 1966.

STATE OF IDAHO

day of March, 1900.
 Countersigned:
 (SEAL) By s/ ARNOLD WILLIAMS
Secretary of State.

STATE OF IDAHO
 By s/ ROBERT E. SMYLLIE
Governor.

REMARKS: Pump pond in SW⁴ of SE⁴, Section 5, Township 5S, Range 7 E.B.M., and NE⁴ of NE⁴, Section 17, Township 5 S., Range 7 E, B.M., Elmore County. This is part of a large project covering 2,880 acres or more.

14.

Twp.	Range	Sec.	NE¼				NW¼				SW¼				SE¼				Totals
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
4 S	7 E	31	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	640	
4 S	7 E	32					40	40	40	40	40	40	40	40	40	40	40	320	
Total Number of Acres to be Irrigated																		960	

A S S I G N M E N T

For value received, I hereby assign all of my right, title and interest in and to Permit to Appropriate the Public Waters of the State of Idaho, No. 32781 to Intermountain Gas Company, Attn: C. M. Hurst, address: P.O. Box 7608, Boise, Idaho 83707.

/s/ JAMES F. OAKES, Permit Holder

/s/ DE LOA OAKES, Wife of Permit Holder

State of Idaho)
 ;
County of Ada)

On this 24th day of October, 1967, beofre me, a Notary Public for the State of Idaho, residing at Boise, Idaho personally appeared James F. Oakes, and DeLoa Oakes, known to me to be the persons whose names are subscribed to the within instrument and duly acknowledged to me that they executed the same.

In witness whereof, I have hereunto set my hand and affixed my Notarial Seal, the day and year in this certificate first above written.

(S E A L)

/s/ DORIS J. ALSPAUGH
Notary Public residing at Boise, Idaho

My commission expires: 4-22-70

December 11, 1978

Re: Permit No.'s 02-2387 & 02-2388

Intermountain Gas Company
Box 7608
Boise, Idaho

Gentlemen:

Enclosed herewith are copies of the water right licenses issued
on the above referenced permits.

Sincerely,

JAN GROVER
Water Rights Supervisor

JG:lr

Enc: 2

December 11, 1978

Re: Permit No.'s 02-2386, 02-2387, & 02-2388

Rocking R Farms
Route 1, Box 775
Mountain Home, Idaho 83647

Gentlemen:

Enclosed herewith are copies of the water right licenses issued
on the above referenced permits.

Sincerely,

JAN GROVER
Water Rights Supervisor

JG:lr

Enc: 3

September 25, 1978

Re: Permit No. 02-2387

Intermountain Gas Company
Box 7608
Boise, ID 83707

Gentlemen:

A representative of this Department made an examination of the works covered by your Permit No. 02-2387 on July 10, 1978, and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 19.12 cfs Source: Snake River

The maximum quantity diverted shall not exceed 4,302 acre feet per
year.

Point of diversion: NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 23, Twp. 5S, Rge. 7E, B. M.

Beneficial use: Irrigation of 956 acres within all of Sec. 31, and
the W $\frac{1}{2}$ of Sec. 32, Twp. 4S, Rge. 7E, B. M.

Priority date established: March 11, 1966

This right when combined with Permit No.'s 02-2386, 02-2388 and 02-7148
shall not exceed a rate of diversion of 60.0 cubic feet per second.

If you do not concur with these findings please contact us within 10 days, otherwise a
water license will be issued as set forth above.

Sincerely,

JAN GROVER
Water Rights Supervisor

JG/kw

INTER-DEPARTMENT MEMO — 1

FROM

Bill MacAllister

TO

Jan Grover

SUBJECT

Permits 02-2388, -2386, -2387, -7148

DATE

7-11-78

Please
pull

Here is the new measurement for ~~these~~ these permits. $Q_{total} = 60.0$ cfs. The new owners of this land are: Rocking R Farms, Rt. 1 Box 775, Mtn. Home 83467. They would like ~~a copy~~ copies of the licenses issued.

WJH

SIGNATURE

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Date 7-10, 1978 **DISCHARGE MEASUREMENT NOTES**

Date _____, 19____ **DISCHARGE MEASUREMENT NOTES**
Rocking R. Canal River at Bridge above 1st lift

$$\overline{59.77} \text{ dB}$$

Type A Current Meter

measurement by Don Shaff
Bill MacAllister

No. _____ of _____ Sheets, Comp. by _____ Chk. by _____

MICROFILMED

FROM William MacAllister

DATE 6/29/77

TO File # 02-2387

SUBJECT Mr. Delbert Clappitt, Route 1, Box 775,
Mountain Home, Id. advised me that he now owns
the land covered by this permit and that he
would like a copy of the license mailed to
him when it is issued.

William MacAllister
MICROFILM SIGNATURE

DEPARTMENT OF WATER ADMINISTRATION

FIELD REPORT

RECEIVED

SEP 22 1976

1. Name of permit holder Intermountain Gas Co.
 Post office address Box 7608, Boise, ID 83707 Phone _____
 Person to contact R. D. Grimm Department of Water Resources
 Phone _____ Western Regional Office

2. Source of water supply: Groundwater ☐ Surface water ☒ Snake
 (name spring, stream, etc.)
 Tributary to _____

3. Water will be used for the following purposes:

Amount 19.20 c.f.s. for Irrigation
 _____ AF/Annum (nature of use)

Period of Use: from March 1 to Oct. 15
 (mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 _____ AF/Annum (nature of use)

Period of Use: from _____ to _____
 (mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 _____ AF/Annum (nature of use)

Period of Use: from _____ to _____
 (mo.-day) inclusive (mo.-day)

Other uses: _____

Permit No. 02-2387
 Examination for b/u

4. Total amount to be appropriated:

Max Rate of Diversion 19.20 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 5S N/S, Range 7E E/W, B.M., Section 28, Subdivision NE 1/4 SW 1/4, Elmore
 County
 Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____
 County
 Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____
 County

Other Points of Diversions: _____

Description of diverting works: by pump and penstock from Snake to a canal and pond conveyance
to the farm.

Measuring device required: yes ☐ no ☒

6. Lands to be irrigated or place of use.

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			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	
4S	7E	31	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	640
		32					40	40	40	40	40	40	40	40					320

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4
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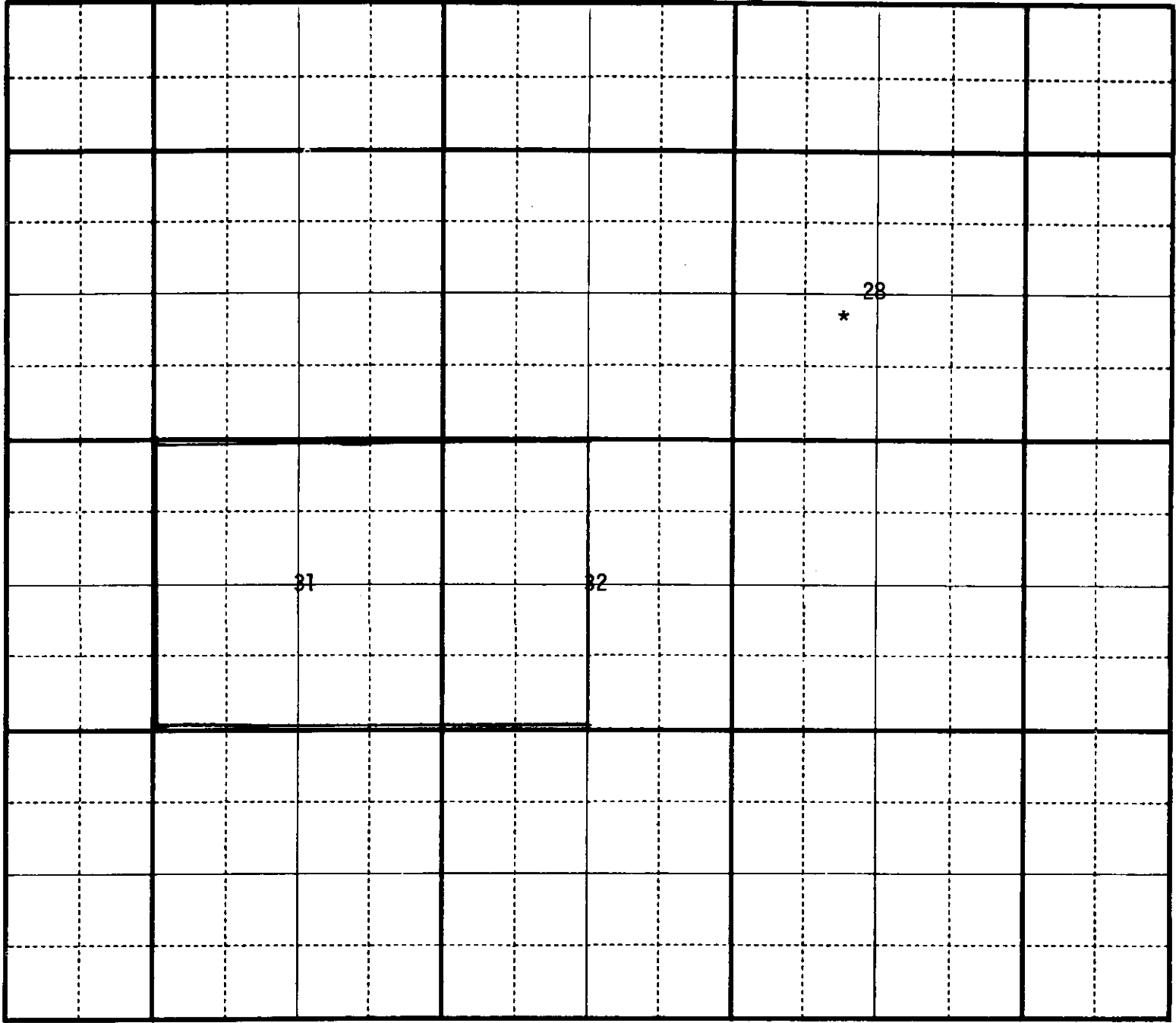


Diagram of System

System description:

The system has four pumping stations: 1) River site, 2) Re-lift site, 3) pressure site, and 4) booster site.

The River site consists of a concrete penstock with 7 pumps in the river. 4 pumps are powered by U.S. Motors, 600 hp. motors, frame # 5809P, and 3 pumps are powered by U.S. Motors, 800 hp. motors, frame # 680 BP.

The water is lifted in two 30 inch mainlines to a concrete ditch that runs to a holding pond at the Re-lift site.

The Re-lift site consists of 5 pumps. 2 Johnson pumps are powered by Vinson Carter Electric Co., 300 hp. motors, serial no. NXJ 104007; 2 Layne pumps are powered by U.S. Motors, 250 hp motors, frame # 5008P; 1 Layne pump is powered by a U.S. Motors, 200 hp. motor, frame # 5008P.

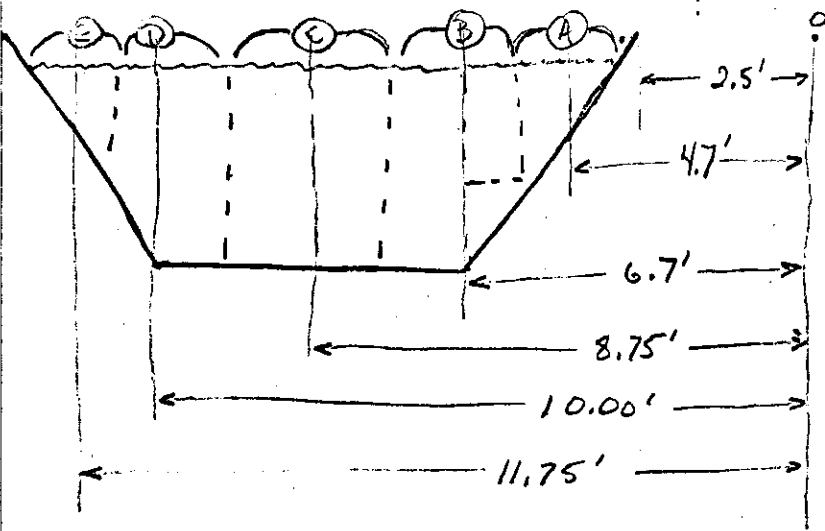
The water is lifted to a concrete ditch that runs to a holding pond at the pressure site.

The Pressure site consists of 6 pumps. 2 Layne vertical centrifugal pumps, # 80129, are powered by U.S. Motors, 500 hp motors, frame # 5809PH, 2 pumps are powered by U.S. Motors, 500 hp motors, frame # 5868PH, 1 Layne pump is powered by a U.S. Motors, 250 hp motor, frame # 5008P and 1 Layne pump is powered by a U.S. Motors, 200 hp. motor, frame # 5008P.

The water runs North from the pressure site in a 30 inch mainline and West in two 24 inch mainlines.

The booster site supplies water for and maintains the pressure in section 27. The site consists of 2 Cornell centrifugal pumps powered by Marathon Electric Motors, 100 hp motors model number 404TTDS76643BB W F1.

Area Calculation



$$\text{Area (A)} = \frac{(5.7' - 2.5')(2.2')}{2} = 3.5 \text{ ft}^2$$

$$\begin{aligned} \text{Area (B)} &= (2.2')(1') + \frac{(1')(2.5' - 2.2')}{2} + (2.5')(1.05') \\ &= 5.0 \text{ ft}^2 \end{aligned}$$

$$\text{Area (C)} = (1.65')(2.5') = 4.13 \text{ ft}^2$$

$$\begin{aligned} \text{Area (D)} &= \frac{(0.88 \text{ ft})(2.5' - 2.09')}{2} + (2.09')(0.88 \text{ ft}) + (2.5')(0.63') \\ &= 3.59 \text{ ft}^2 \end{aligned}$$

$$\text{Area (E)} = \frac{(3.13')(2.09')}{2} = 3.26 \text{ ft}^2$$

LJ-200
1-63

STATE OF IDAHO DEPARTMENT OF RECLAMATION

Date _____ 19 _____ DISCHARGE MEASUREMENT NOTES

Delbert Clapp H. D. 41 River at _____

Dist. from initial point	Width	Depth	Observation depth	Reps. in seconds	Time in seconds	VELOCITY		Adjust- ed for hor. angle or	Area	Discharge
						At point	Mean in vertical			
2.5	EW	0								
4.7		1.5	30	23		2.92			3.58	10.22
6.7		2.5	40	31		2.89			5.06	14.45
8.75		2.5	40	32		2.80			4.13	11.56
10.00		2.5	40	31		2.89			3.59	10.38
11.75		1.5	30	29		2.32			3.26	7.56
14.00	EW	0								
Q = 54.17 ^{cu} / sec										
* See Area Calculations Attached										

MICROFILMED

DATE OF EXAM 6/13/77

ACREAGE
Found 956
Recommended 956

Irrigation Requirement 4.5 Ac Ft/Ac

USE
Irrigation Q = 19.12 c.f.s. V = 4302 AF/Ann. from Mar. 15 to Nov. 15
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no ☒

Name source: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Exchange? yes _____ no ☒

Name source exchanged with: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of injection: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of exchange: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Total Q measured 54.17 cfs memo of measurement 7/11/78 Method of measurement Current meter

Total Q recommended 19.12 cfs Meter No. _____ Type _____ Condition _____

Total V recommended 4302 AF/year

Recommended Amendments:

P.D. _____
Place of Use _____
Other _____
None ☒

MEASUREMENT CALCULATION:

See Attached Sheet
956 Acres x 4.5 AF/Acre Year = 4302 AF/Year

SYSTEM DESCRIPTION:

See Attached Sheet

REMARKS: Maps and aerial photos of farm are attached to Exam # 02-2386

Examiner's Signature William H. McAllister # Date 6/29/77

Checked by YLS Date 6-30-77

Approved by _____ Date _____

JAN

July 6, 1977

Re: Exams on Permits 02-2386, 02-2387, 02-2388 & 02-7146

Delbert Clampitt
1910 Evergreen Drive
Southwest Apt. 801
Olympia, WA 98502

Dear Mr. Clampitt:

After initial calculations based on the measurements of your water use that I made on June 13, 1977, I felt that you would not accept my findings as adequate on the grounds that the additional lift required by this short water year would greatly limit your pumping capacity. I have re-examined my calculations and I have discovered an error. I now feel confident that my measurements represent the present capacity of your system and I am recommending that licenses for your water use on this ground be issued based on those measurements.

My final recommendation is for a maximum rate of diversion of 54.17 cubic feet per second of water (24,311 gallons per minute). This figure is quite a bit below the ratings that you showed me for the pressure pumps. This is not surprising for two reasons: 1) the ratings are for the pumps at the pressure station and I measured the discharge of the initial lift pumps and 2) the pump ratings are based on optimum operating conditions.

I also have made a rough estimate of the maximum carrying capacity of your concrete ditch. I estimate the cross sectional area of the ditch is 45.92 square feet. The average of the velocities of water that I measured was 2.65 feet per second. This yields a total flow

MICROFILMED

Page 2

of 121.69 cubic feet per second (54,614 gallons per minute). I must emphasize that this is an educated guess.

If I can be of any further assistance, please contact me.

Sincerely,

BILL MACALLISTER
Water Resource Agent

BM:rf

INTERMOUNTAIN GAS COMPANY

BOISE, IDAHO

EXECUTIVE OFFICES

September 27, 1976

DETROIT

ALL INFORMATION

State of Idaho
Department of Water Resources
Statehouse
Boise, ID 83720

Attention: D. Darlene Reich, Water Rights Supervisor

Gentlemen:

This letter concerns the field examination for beneficial use to be made on Permit No. 02-2387 and 02-2388.

Irrigation of the land for which this water is put to beneficial use is substantially finished for this calendar year. Depending on the weather, and thus the amount of water for irrigation, it would be advantageous if an examination could be made by your representative during May or June of 1977.

Very truly yours,

Walter H. Smith
Vice President

WHS:jw

September 21, 1976

Re: Permit No. 02-2387

Intermountain Gas Co.
R. D. Grimm
Box 7608
Boise, Idaho 83707

Gentlemen:

We acknowledge receipt of the affidavit submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We cannot tell during which part of the irrigation season this examination will be made, however, our examiner will try to contact you at the time he makes the exam so that you may show him the system.

If you have any questions concerning the field exam, please contact our District Office in Boise.

Sincerely,

D. Darlene Reich
Water Rights Supervisor

DDR:JG

Identification No. 32781

Permit No. 02-2387

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

16 1976 OK J

1. a) Name of Permit Holder INTERMOUNTAIN GAS COMPANY
b) Post Office Address P. O. Box 7608, Boise, ID 83707
2. Permit Number 32781/02-2387
3. Date of Priority that you are prepared to establish March 11, 1966
4. a) Source from which water was appropriated Snake River, tributary of the Columbia River
b) Location of the point of diversion: NE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 28
Township 5S, Range 7E Boise Meridian, Other points of diversion: Elmore
County
5. a) The amount of water and use to which the water has been applied:
Amount 19.2 cfs for irrigation purposes from March 1 to Oct. 15 incl.
(cfs and/or acre-feet per annum) (Month-Day) (Month-Day)
Amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre-feet per annum) (Month-Day) (Month-Day)
Amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre-feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated 19.2 cfs and/or acre-feet per annum
c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: Motor and pump information secured from Cook Electric,
Twin Falls, ID
6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:
a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use:

b) Describe the agreement or understanding by which you take water from the works: _____

7. a) Briefly describe the works for diverting and conveying the water to the place of use, (if from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) By pump and penstock from Snake River to a canal and
pond conveyance to the farm

b) Describe the type and size of measuring device which you have installed at your point of diversion: _____
four (4) 600 H.P. U.S. Electric Co. motors and Johnson pumps type J519-716.
Present equipment delivers 16,800 GPM for the farm project.

c) Give well driller's name and address and the date the well was completed: _____

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use: _____

Exam typed 9/21/76 by J

9. Irrigation uses: describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision: _____

Sec. 31 and W $\frac{1}{2}$ Sec. 32, T. 4S., R. 7E., BM

T	R	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTAL
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
4S	7E	31	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	640
4S	7E	32					40	40	40	40	40	40	40	40					320

Total number of acres irrigated 960

10. Remarks: Under production since 1966

The above information is a true statement of the extent to which the above numbered permit has been developed.

INTERMOUNTAIN GAS COMPANY

8/13/76
(Date)

BY: [Signature]
(Signature)

State of Idaho)
County of Ada) ss.

On this 13th day of August, 1976, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

[Signature]
Notary Public residing at Boise

My commission expires My Commission Expires June 21, 1978



GENERAL OFFICES

INTERMOUNTAIN GAS COMPANY

555 SOUTH COLE ROAD ■ P.O. BOX 7608 ■ BOISE, IDAHO 83707 ■ (208) 375-1361

August 13, 1976

Mr. R. Keith Higginson
State of Idaho
Dept. of Water Administration
Statehouse
Boise, ID 83707

Dear Sir:

Enclosed are two Proof of Application of Water to Beneficial Use forms completed for your consideration:

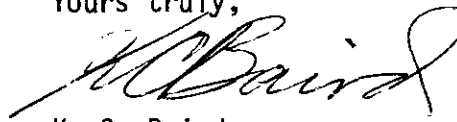
Permit #32781/02-2387 for Sec. 31 and E $\frac{1}{2}$ of Sec. 32, T. 4S, R. 7E.; 960 acres, 19.2 cfs;

Permit #32782/02-2388 for Sec. 32, E $\frac{1}{2}$; Sec. 33, W $\frac{1}{2}$, T. 4S., R. 7E; and Sec. 5, E $\frac{1}{2}$, T. 5S, R. 7E; 960 acres, 19.2 cfs.

Also enclosed is one Application for Extension of Time for Permit #32780/02-2386, which is for Sec. 33, E $\frac{1}{2}$; Sec. 27, T. 4S, R. 7E., BM, 960 acres, 19.2 cfs. In this permit the E $\frac{1}{2}$ of Sec. 33 is under cultivation, the underground pipeline installed and designed to carry the necessary amount of water for Sec. 27, which is across the U.S. 30 highway and the U.P.R.R. right-of-way. However, this Sec. 27 is cleared and expected to be put into production in the near future.

When your people are ready for a physical inspection of this project we will be happy to get all systems turned on for your water measurements. Please give us some lead time.

Yours truly,


K. C. Baird
Land Man

KCB:jw
Enclosures

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

Statehouse - Annex 2

Boise, Idaho 83707

(208) 384-2215



R. Keith Higginson
Director

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Flood Plain Management
Irrigation and
Flood Control Districts

September 15, 1970

Re: Permit Nos. 32780/02-2386
32781/02-2387
32782/02-2388

Intermountain Gas Company
555 So. Cole Road, P.O. Box 7608
Boise, Idaho 83707

ATTENTION: C. A. Zotta,
Engineering Office Mgr.

Dear Mr. Zotta:

We acknowledge receipt of the affidavits of publication submitted in connection with the above referenced permits.

Since proof of beneficial use of the water is not required until March 17, 1977 for each of these permits, the Department will notify you sixty days in advance of this date as to further requirements. We wish to advise, however, that if you have fulfilled the requirements under these permits, you may submit proof any time prior to the above date.

Very truly yours,

Dorian Clay,
Appropriation Examiner

DC/DG

32781
02-2387

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

Statehouse — Annex 2
Boise, Idaho 83707
(208) 384-2215



R. Keith Higginson
Director

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Flood Plain Management
Irrigation and
Flood Control Districts

August 14, 1970

Re: Permit Nos. 32780/02-2386
32781/02-2387
32782/02-2388

Intermountain Gas Company
555 So. Cole Road, P.O. Box 7608
Boise, Idaho 83707

ATTN: C. A. Zotta
Engineering Office Mgr.

Dear Mr. Zotta:

The legal notices for the above referenced permits are being published in the Mountain Home News, P.O. Drawer 0, Mountain Home, Idaho on August 27 and September 3, 1970.

You will be required to submit an affidavit of publication to this department. The affidavits may be obtained from the Mountain Home News upon payment of the bill of publication.

Thank you for your cooperation in this matter.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM/DG

02-2387
32781

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

Statehouse - Annex 2
Boise, Idaho 83707
(208) 384-2215



R. Keith Higginson
Director

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Flood Plain Management
Irrigation and
Flood Control Districts

August 14, 1970

Re: Permit Nos. 32780/02-2386
32781/02-2387
32782/02-2388

Mountain Home News
P.O. Drawer 0
Mountain Home, Idaho 83647

Gentlemen:

Enclosed are three legal notices which we wish to have published for two consecutive weekly issues of your newspaper. We have inserted the publication dates, allowing ample time for you to submit to us a galley proof for our review before publication.

After sending us galley proofs, proceed with the publication on the dates we have inserted, assuming the notices are correct. If we have any corrections, we will notify you before the first publication date. If you cannot publish the notices on the proposed dates, please contact the Department of Water Administration immediately.

The expense of the publication is to be paid by B. H. Morache, Intermountain Gas Co., 555 So. Cole Road, P.O. Box 7608, Boise, Idaho, 83707, to whom you should furnish an affidavit of publication for each notice.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM/DC
Enc: three legal notices

32781
02-2387

NOTICE OF EXISTING WATER PERMIT

Notice is hereby given that the Intermountain Gas Company, % C. M. Hurst,
P.O. Box 7608, Boise, Idaho has received an approved permit no.
32781/02-2387 issued by the Idaho State Reclamation Department auth-
orizing the diversion ~~storage~~ of 19.2 cubic feet per second ~~Acft/feet~~
~~per/second~~ of water from the Snake River, tributary of the Columbia River.
The priority to be established under this permit is March 11, 1966 and
the permit was approved March 17, 1966. Water is to be diverted by
pumps, engines, pipe, ditches, and ponds from a point within the
NE 1/4 SW 1/4, Sec. 28, T. 5 S, R. 7 E, B. M., Elmore County
_____ to be used for
irrigation
in ~~the~~ Sec. 31; and the W 1/4, Sec. 32, T. 4 S, R. 7 E, B. M.

Proof of the application of the water to beneficial use is to be submitted to
the department on or before March 17, 1977. Any protests against the
issuance of the license for the above referenced permit should be filed with
the Department of Reclamation within ten (10) days of the last date of pub-
lication of this notice or prior to the licensing of the permit. Licensing
may commence prior to the date beneficial use proof is due without further
notice.

R. KEITH HIGGINSON
State Reclamation Engineer

Published in the Mountain Home News, Mountain Home, Idaho on
August 27 and September 3, 1970.

State Reclamation Engineer: _____ Permit No. 02-2387

You are hereby authorized to have the attached notice published at my expense
in the Mountain Home News of Mountain Home, Idaho;
published in the county in which the works are situated.

(Signature)

(Address)

(Date)

02-2387
32781

June 30, 1970

Re: Permit No. 32781 (new no. 02-2387)

Intermountain Gas Company
P.O. Box 7608
Boise, Idaho 83707

ATTN: C. M. Hurst

Dear Mr. Hurst:

During the 1967 session of the Idaho Legislature, certain amendments were made in the law pertaining to the procedures for making proof of beneficial use of water. In order for the Department to comply with these changes, Rules of Practice and Procedure were adopted on August 1, 1968. Generally, these procedures and the amended law make it simpler for a person to make proof and relieve the permit holder from making separate proofs of completion of works and beneficial use of water.

The enclosed order modifies your permit to comply with these rules and regulations. As a part of the new procedure, you will be required to publish a notice at your expense for two consecutive weeks in a paper as prescribed by the Department; previously, a permit holder had to publish a notice for four weeks when he submitted proof under his permit.

If you will complete the enclosed forms, we will cause the notice to be published. Should you require additional forms or information, we will be glad to supply them upon request at any time.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM/DG
Enc: order
advertising package

32781
02-2387

March 27, 1968

RE: Permits 32781, 32782, 32780, G-32427
and G-32428, G-32299

Claude Marcus
Attorney at Law
First National Bank Bldg.
Boise, Idaho 83702

Dear Mr. Marcus:

This is to advise that the assignments you submitted to this Department have been recorded and the originals filed.

Very truly yours,

M. RUSSELL BOSCH
Administrative Assistant

MRR:ejw

3 27 81

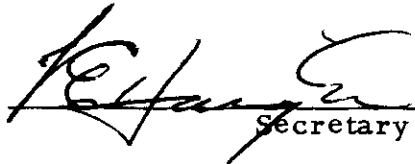
MAR 20 1968

ASSIGNMENT

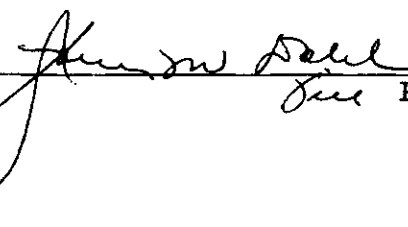
Department of Reclamation

For value received, the undersigned hereby assigns all right, title and interest in and to Permit to Appropriate the Public Waters of the State of Idaho, Permit No. G32299 to INTERMOUNTAIN GAS COMPANY, ATTN: Mr. C. M. Hurst, Address: P. O. Box 7608, Boise, Idaho, 83707.*

Attest:


Secretary

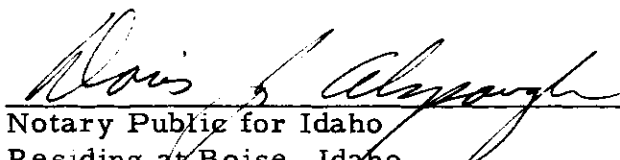
SIMPLOT INDUSTRIES, INC., a corporation
(formerly Ruby Company)

By  President

STATE OF IDAHO }
 } ss
County of Ada }

On this 24th day of October, 1967, before me, a Notary Public for the State of Idaho, residing at Boise, personally appeared John M. Dahl, known to me to be the Vice President of Simplot Industries, Inc., formerly Ruby Company, the corporation that executed this instrument, and acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year in this certificate first above written.


Notary Public for Idaho
Residing at Boise, Idaho

My commission expires:

4-22-70

Note: *If fractional part of permit is to be assigned, the fractional part of the land to which the assigned fraction is appurtenant should be described by legal subdivisions.

32781

RECEIVED

OCT 20 1968

ASSIGNMENT

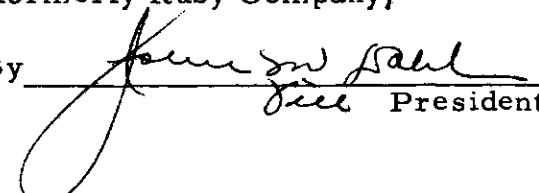
Department of Reclamation

For value received, the undersigned hereby assigns all right, title and interest in and to Permit to Appropriate the Public Waters of the State of Idaho, Permit No. G32428 to Intermountain Gas Company, Attn: Mr. C. M. Hurst, address: P. O. Box 7608, Boise, Idaho, 83707.

Attest:

SIMPLOT INDUSTRIES, INC., a corporation
(formerly Ruby Company)

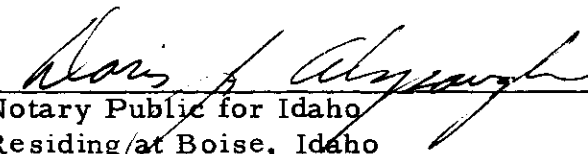

Secretary

By 
President

STATE OF IDAHO)
) ss
County of Ada)

On this 24th day of October, 1967, before me, a Notary Public for the State of Idaho, residing at Boise, personally appeared John M. Dahl, known to me to be the Vice President of Simplot Industries, Inc., formerly Ruby Company, the corporation that executed this instrument, and acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year in this certificate first above written.


Notary Public for Idaho
Residing at Boise, Idaho

My commission expires:

4-22-70

Note: *If fractional part of permit is to be assigned, the fractional part of the land to which the assigned fraction is appurtenant should be described by legal subdivisions.

32781

RECEIVED

OCT 20 1968

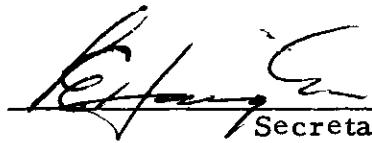
ASSIGNMENT

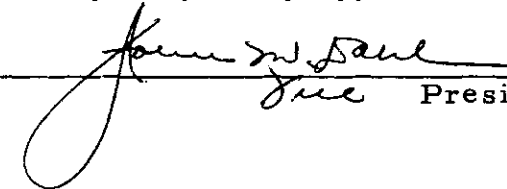
Department of Reclamation

For value received, the undersigned hereby assigns all right, title and interest in and to Permit to Appropriate the Public Waters of the State of Idaho, Permit No. G32427 to Intermountain Gas Company, Attn: Mr. C. M. Hurst, Address: P. O. Box 7608, Boise, Idaho, 83707. *

Attest:

SIMPLOT INDUSTRIES, INC., a corporation
(formerly Ruby Company)

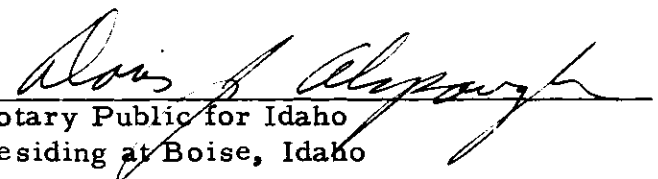

Secretary

By 
President

STATE OF IDAHO)
) ss
County of Ada)

On this 24th day of October, 1967, before me, a Notary Public for the State of Idaho, residing at Boise, personally appeared John M. Dahl, known to me to be the Vice President of Simplot Industries, Inc., formerly Ruby Company, the corporation that executed this instrument, and acknowledged to me that such corporation executed the same. H

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year in this certificate first above written.


Notary Public for Idaho
Residing at Boise, Idaho

My commission expires:
4-22-70

Note: *If fractional part of permit is to be assigned, the fractional part of the land to which the assigned fraction is appurtenant should be described by legal subdivisions.

32781

ASSIGNMENT

For value received, I hereby assign all of my right, title and interest in and to Permit to appropriate the Public Waters of the State of Idaho, No. 32780 to Intermountain Gas Company, Attn: CC. M. Hurst
Address: P.O. Box 7608, Boise, Idaho 83707

*


Permit Holder Dennis Sallaz


Wife of Permit Holder

STATE OF IDAHO)
County of Ada)

On this 24th day of October, 1967, before me, a Notary Public for the State of Idaho, residing at Boise, Idaho personally appeared Dennis Sallaz and Wanda Sallaz ^{are} known to me to be the persons who name s ~~is~~ subscribed to the within instrument and duly acknowledged to me that They executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my
Notarial Seal, the day and year in this certificate first above written.

Notary Public
Residing at Baine

My commission expires: 4-22-70

Note:

* If fractional part of permit is to be assigned, the fractional part of the land to which the assigned fraction is appurtenant should be described by legal subdivisions.

32781

RECORDED
1967 OCT 25

ASSIGNMENT

For value received, I hereby assign all of my right, title and interest in and to Permit to appropriate the Public Waters of the State of Idaho, Permit No. 32782 to Intermountain Gas Company, Attn: Mr. C. M. Hurst, Address: P. O. Box 7608, Boise, Idaho 83707. *

Attest:

[Signature]
Secretary

SIMPLOT INDUSTRIES, INC.

By [Signature]
Vice Pres

STATE OF IDAHO)

: ss

County of Ada)

On this 24th day of October, 1967 before me, a Notary Public for the State of Idaho, residing at Boise, personally appeared John M. Dahl, Vice President of SIMPLOT INDUSTRIES, INC. the corporation that executed this instrument, and acknowledged to me that such corporation executed the same. H

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year in this certificate first above written.

[Signature]
Notary Public
Residing at Boise

My commission expires 4-22-70

Note:

- * If fractional part of permit is to be assigned, the fractional part of the land to which the assigned fraction is appurtenant should be described by legal sub-divisions.

32781

RECEIVED
OCT 20 1967

Department of Reclamation

A S S I G N M E N T

For value received, I hereby assign all of my right, title and interest in and to Permit to appropriate the Public Waters of the State of Idaho, No. 32781 to Intermountain Gas Company, Attn: C.M. Hurst
Address: P. O. Box 7608, Boise, Idaho 83707

*

James F. Oakes
Permit Holder James F. Oakes

DeLoa Oakes
Wife of Permit Holder

STATE OF IDAHO)
County of Ada)

On this 24th day of October, 1967, before me, a Notary Public for the State of Idaho, residing at Boise Idaho personally appeared James F. Oakes DeLoa Oakes are known to me to be the person s who name s ~~is~~ subscribed to the within instrument and duly acknowledged to me that I he y executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Notarial Seal, the day and year in this certificate first above written.

Mois J. Alspaugh
Notary Public
Residing at Boise, Idaho

My commission expires: 4-22-70

Note:

* If fractional part of permit is to be assigned, the fractional part of the land to which the assigned fraction is appurtenant should be described by legal subdivisions.

32781

CLAUDE V. MARCUS
J. N. LEGGAT
CRAIG MARCUS

LAW OFFICES
MARCUS, LEGGAT & MARCUS
FIRST NATIONAL BANK BUILDING
BOISE, IDAHO 83702

March 19, 1968

RECEIVED
MAR 20 1968
Department of Reclamation

State of Idaho
Department of Reclamation
107 State House
Boise, Idaho 83701

Attention: Mr. M. Russell Bosch

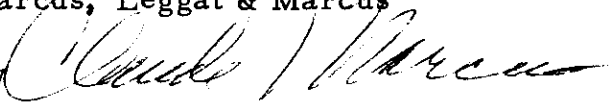
Dear Mr. Bosch:

As requested in yours of the 14th I am enclosing the
executed assignments of Permits No. 32781, 32782, 32780,
G32427, G32428 and G32299.

Very truly yours,

Marcus, Leggat & Marcus

By



CVM/r
encl.

32781

March 29, 1966

Re: Permit No. 32781

Mr. James F. Oakes,
Box 2777,
Boise, Idaho.

Dear Mr. Oakes:

We enclose Permit No. 32781 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer

~~XXXXXXXXXXXX~~ We also enclose Departmental Receipt No. 33142 which was issued covering payment in the amount of \$ 9.75 for the filing fee of the above mentioned permit, was given to Mr. Sallaz when he was in our office.

Very truly yours,

(MRS.) EDNA P. RULE
Chief Clerk

Enc:
EPR:pmk

32781

Rec. No. 33112 issued in the name of Ruby Co
was handed to Mr. Sallez. This receipt
was issued in the Mount of \$9.75. 3/24/66

Edna
3/24/66

32781

