

11/22/2006

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 1-7004

NAME AND ADDRESS: TIMOTHY H PARKINSON JR
2581 W 1000 S
REXBURG ID 83440

SOURCE: SNAKE RIVER

TRIBUTARY: COLUMBIA RIVER

QUANTITY: 4.900 CFS
1,633.000 AFY

The Director retains jurisdiction of this right to require purchase or lease of storage water to compensate for diversion of the streamflow authorized by this right.

PRIORITY DATE: 07/22/1974

POINT OF DIVERSION:

T04N R40E S23 SESESW Lot 2 Within MADISON County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE
IRRIGATION

PERIOD OF USE
05/01 10/15

QUANTITY
4.900 CFS

PLACE OF USE:

IRRIGATION in MADISON County

T04N R40E S14	NENE	2.00	T04N R40E S14	NWNE	40.00
T04N R40E S14	SWNE	34.00	T04N R40E S14	SENE	2.00
T04N R40E S14	NESE	2.00	T04N R40E S14	NWSE	27.00
T04N R40E S14	SWSE	26.00	T04N R40E S14	SESE	3.00
T04N R40E S23	NENE	38.00	T04N R40E S23	NWNE	36.00
T04N R40E S23	SWNE	1.50	T04N R40E S23	SENE	40.00
T04N R40E S23	NESE	33.00	T04N R40E S24	NWNE	1.00
T04N R40E S24	SWNE	2.50	T04N R40E S24	NENW	36.00
T04N R40E S24	NWNW	39.00	T04N R40E S24	SWNW	40.00
T04N R40E S24	SENW	40.00	T04N R40E S24	NESW	27.00
T04N R40E S24	NWSW	39.00	T04N R40E S24	SWSW	11.00
T04N R40E S24	NWSE	2.00			

522 ACRES TOTAL

This right is limited to the irrigation of 508.5 acres within the place of use described above in a single irrigation season.

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: BASIS OF CLAIM - License

Water is delivered through Parkinson T. Pump.

Right includes accomplished change in place of use pursuant to Section 42-1425, Idaho Code.

11/14/2006

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PERIOD OF USE
05/01 10/15

QUANTITY
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IRRIGATION in MADISON County

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T04N R40E S14	SWNE	34.00	T04N R40E S14	SENE	2.40
T04N R40E S14	NESE	2.10	T04N R40E S14	NWSE	27.00
T04N R40E S14	SWSE	26.00	T04N R40E S14	SESE	3.20
T04N R40E S23	NENE	39.00	T04N R40E S23	NWNE	36.00
T04N R40E S23	SWNE	0.30	T04N R40E S23	SENE	34.00
T04N R40E S23	NESE	32.30	T04N R40E S23	SESE	5.70
T04N R40E S24	NWNE	1.20	T04N R40E S24	SWNE	2.50
T04N R40E S24	NENW	36.00	T04N R40E S24	NWNW	39.00
T04N R40E S24	SWNW	40.00	T04N R40E S24	SENW	40.00
T04N R40E S24	NESW	27.00	T04N R40E S24	NWSW	39.00
T04N R40E S24	SWSW	11.00	T04N R40E S24	NWSE	2.00

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11/15/2006

NOTICE OF ERROR
REPLY

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS:

Water right number: 1-7004

TIMOTHY H PARKINSON JR

2581 W 1000 S

REXBURG ID 83440

Telephone Number: (208)356-9164

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):

Drop BLM acreage in sec 23 SESE (5.7 acre)

2. Describe the changes you wish to make in the proposed recommendation:

Drop BLM acreage in Sec 23 SESE (T4N R40E)
~~Add acreage T4N R40E Sec 23~~

3. Give a brief explanation as to why you disagree with these portions:

Was BLM around, drop acreage a boat
1990.

☐ I AGREE with this proposed recommendation: no changes need to be made.

DATE: Nov 21, 2006

SIGNATURE:

Tim Parkinson

Please print your name:

TIM PARKINSON

IDWR Regional Office, 900 N Skyline Dr Ste A, Idaho Falls, ID 83402, 2085257161

Adron Fixed. OK
TO FILE.
KAT 11/22

MO
11/30



1-7004

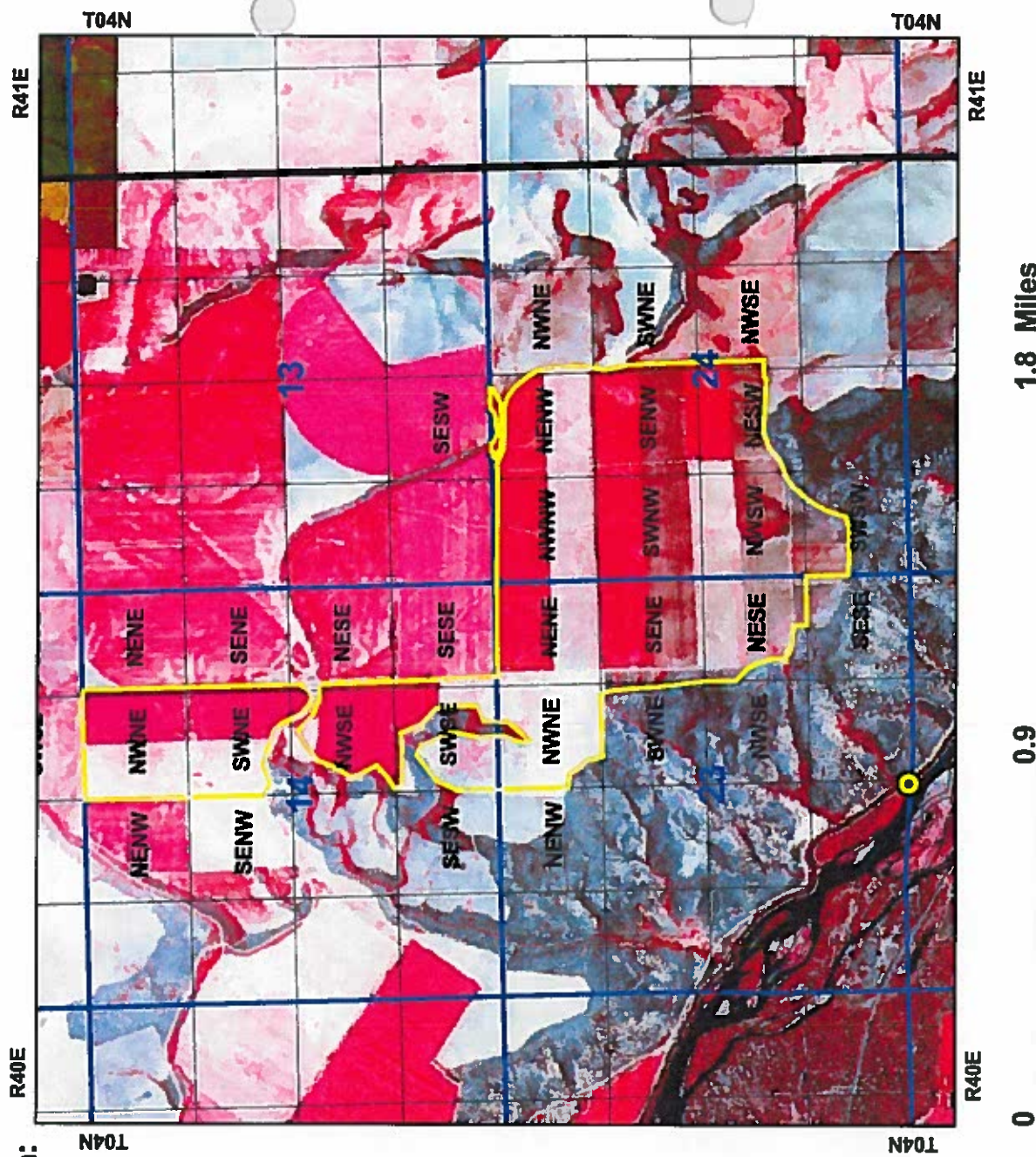
(Irrigation)

☐ Point of Diversion
☐ Place of Use
☐ Townships
☐ PLS Sections
☐ Quarter Quarters



**Madison County
IDWR Basin 1**

**Prepared by A. Golart
On Wednesday, November 22, 2006
1987/88 Aerial Photography**



Notes

Met with Mr Parkinson about NOS,
Made correction to POM that
was on BLM land and
added some acreage to POM
that was missed.

ACD 11/22/2006

Water Right No(s). A01-7004

GPS Data - 2684201
1386372

GPS File #
017004

GPS DATA:

Tag # A0016337 Location: on floor Plank

Diversion Data:

Source: Snake River Trib to: Columbia River

MOTOR

Make: U.S. Motors Model: _____ Hp: 500
SN: NS-7009054

PUMP

Make: Johnston Model: _____ Disch: _____
SN: PG 985

NOTES:

Met with Tim Parkinson (phone # 356-964 + cell 351-5211). Only two
names should appear as claimants. One is a duplicate on claim.
P.O. #, address + phone verified by Mr. Parkinson.
Cfs + acreage data on claim was based on permit. License has
different numbers.

Field Exam Date: 3-23-06

Agent: H. W. Jones

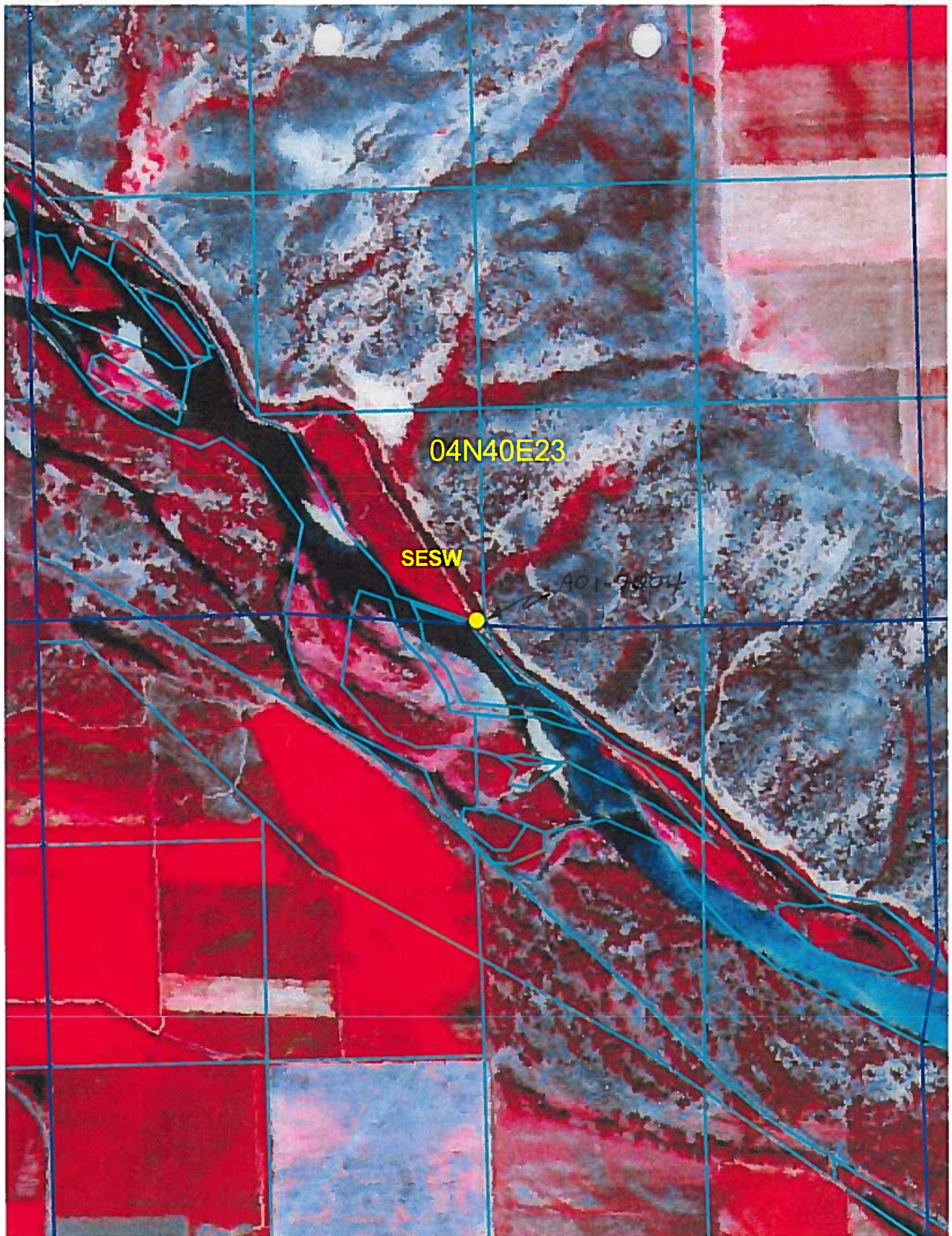


A01-7004, Looking S.W.





A01-7004, Pump tag



01-07004



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 01-07004

Priority: July 22, 1974

Maximum Diversion Rate: 4.90 CFS
Maximum Diversion Volume: 1779.8 AF

This is to certify, that TIMOTHY H PARKINSON
TIM PARKINSON JR

2581 W 1000 S
REXBURG ID 83440

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 22, 1974; and has submitted Proof of Beneficial Use on July 12, 1979. An examination indicates that the works have a diversion capacity of 4.900 cfs of water from:

SNAKE RIVER, SOUTH FORK tributary to SNAKE RIVER

source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/15 to 10/15	4.90 CFS	1779.8 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 2(SESW), Sec. 23, Township 04N, Range 40E
MADISON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
04N	40E	14	NWNE 40	SWNE 34	NWSE 27	
			SWSE 32			133
		23	NENE 40	NWNE 36	SWNE 5	
			SENE 40	NESE 36	SESE 3	160
		24	NENW 35	NWNW 40	SWNW 40	
			SENW 40	NESW 27	NWSW 38	
			SWSW 9			229

Total number of acres irrigated: 522

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 01-07004

CONDITIONS OF APPROVAL AND REMARKS

5. A measuring device of a type approved by this Department shall be maintained as a part of the diverting works.
6. Use of water under this water right will be regulated by the watermaster of State Water District No. 01.
7. The Director retains jurisdiction of this right to require purchase or lease of storage water for the irrigation season when the priority of this right can not be filled because the natural flow is not available.
8. This right is limited to the irrigation of 508.5 acres within the place of use described above in a single irrigation season.
9. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 15TH day of SEPTEMBER, 1995.

Acting for


KARL J. DREHER, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUN 13 1990

A. GENERAL INFORMATION

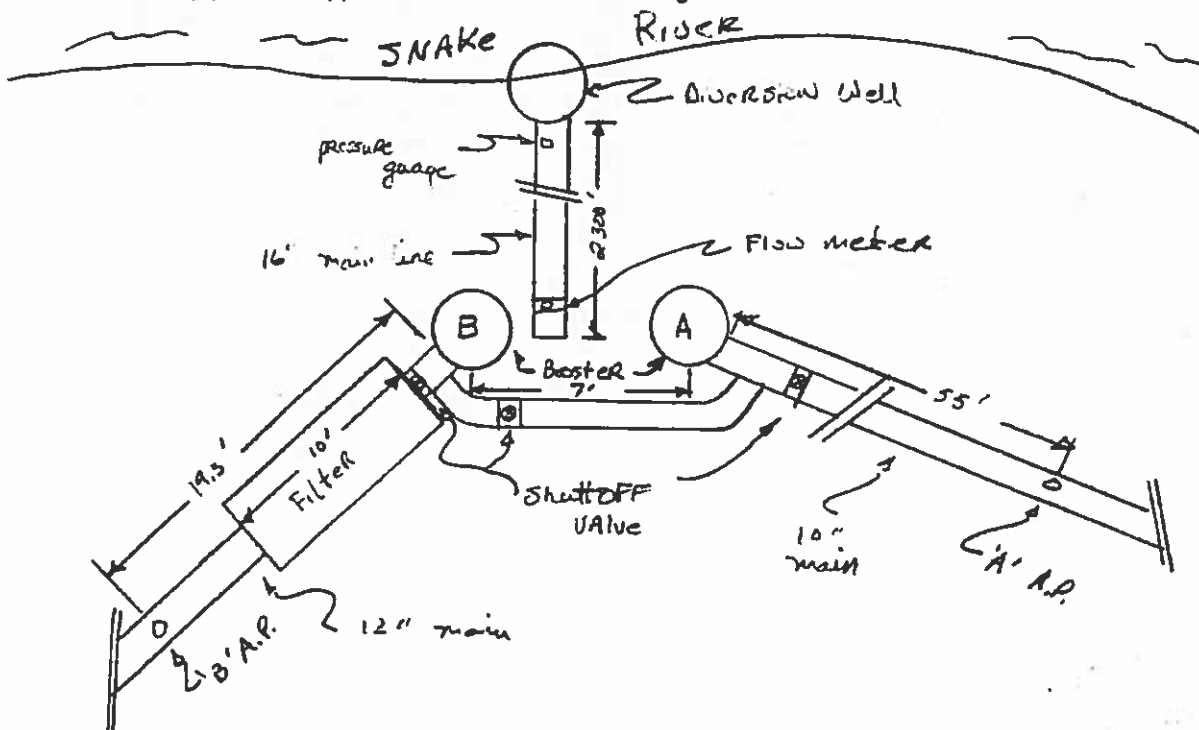
Permit No. 01-7004
Department of Water Resources
Phone No. 356-9164
1. Owner: Tim PARKINSON
Current Address: 2581 W. 1000 S., Rexburg, Idaho 83440
2. Accompanied by: OWNER EXAM. DATE: 7-11-88
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Snake River tributary to Columbia River

B. OVERLAP REVIEW

1. Other water rights with same place of use: None ☐ Copies Attached
2. Other water rights with same point of diversion: None ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. Diversion System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).
☒ Aerial Photo Attached (required for irrigation of 10 acres or more).

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

DIVERSION well to 10" main to 2- Booster pumps/10" lines
which supply water to center pivot (1-7 lines and 1-9 lines)
with each line (1-30" and 1-50") and 9-1/4 mile head
line and each line mixture with (1-10" size 1023/2
concrete pipe 1/2" to 3/4" diameter required.

Booster 'A': supplies water to 7-1/4 mile line.

Booster 'B': supplies water to 2-1/2 mile line and 10" pipe.

See Remarks on page 4 for continuation

- 4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
DIVERSION WELL	U.S. MOTORS	500	DS-1009054	Johnston	PG-755
Booster 'A'	G.E.	60	BLJ-219392	Johnston	TH14061
Booster 'B'	G.E.	60	ELI-521439	Johnston	TH14061

*Code to correspond with No. on map and aerial photo

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	2	SE	SW	23	4N	40E	Madison		MAP: ON SITE INSPECTION

6. Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	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	
4N	40E	14		75	34											27	32		133
4N	40E	23	40	36	5	40									36			3	160
4N	40E	24					55	40	40	40	27	35	9						249
																			522

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Manometer					57"	
Flow meter		Halls		120385	10"	
Flow meter		M ⁶ Cometer		75 16 126	1000 gpm	

2. Measurements:

main line pressure at diversion well = 328 psi
 'A' measurement: main line Id. = 9.75" Od. = 12" main line pressure = 67 psi
 manometer reading = 38.5" - 29.3" = 9.2"
 'B' measurement: main line Id. = 11.75" Od. = 12" main line pressure = 86 psi
 manometer reading = 39.7" - 34.8" = 4.9"

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

$$Q_{Total} = \sum Q = Q_A + Q_B = (2.41 + 2.49) \text{ cfs} = 4.90 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

$$Q_T = \sum Q = Q_A \cdot C_P = \frac{(1.5 \times 100 \times 2.31)}{2.31 \times 2.31 \times 67} + \frac{(1.5 \times 100 \times 2.31)}{2.31 \times 2.31 \times 86} = 5.17 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3)

: Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (522)(3.5) = 1,827.0$$

$$V_{DR} = (\text{Diversion Rate (cfs)}) \times (\text{Days in Irrigation Season}) \times 1.9835 = (4.90)(214)(1.9835) = 2,079.9$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 1,827.0$$

~~X~~ Volume Calculations for Other Uses:

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NOTE: The 525 acres under permit have been irrigated
but only 45% of the area can be irrigated by
system.

McCOMB'S ROADING: (1850 - 1900) gpm

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	4-1	11-1	4.90	1,827.0
Totals:			4.90	1,827.0

2. Recommended Amendments

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name Richard Lewon

Signature Richard Lewon

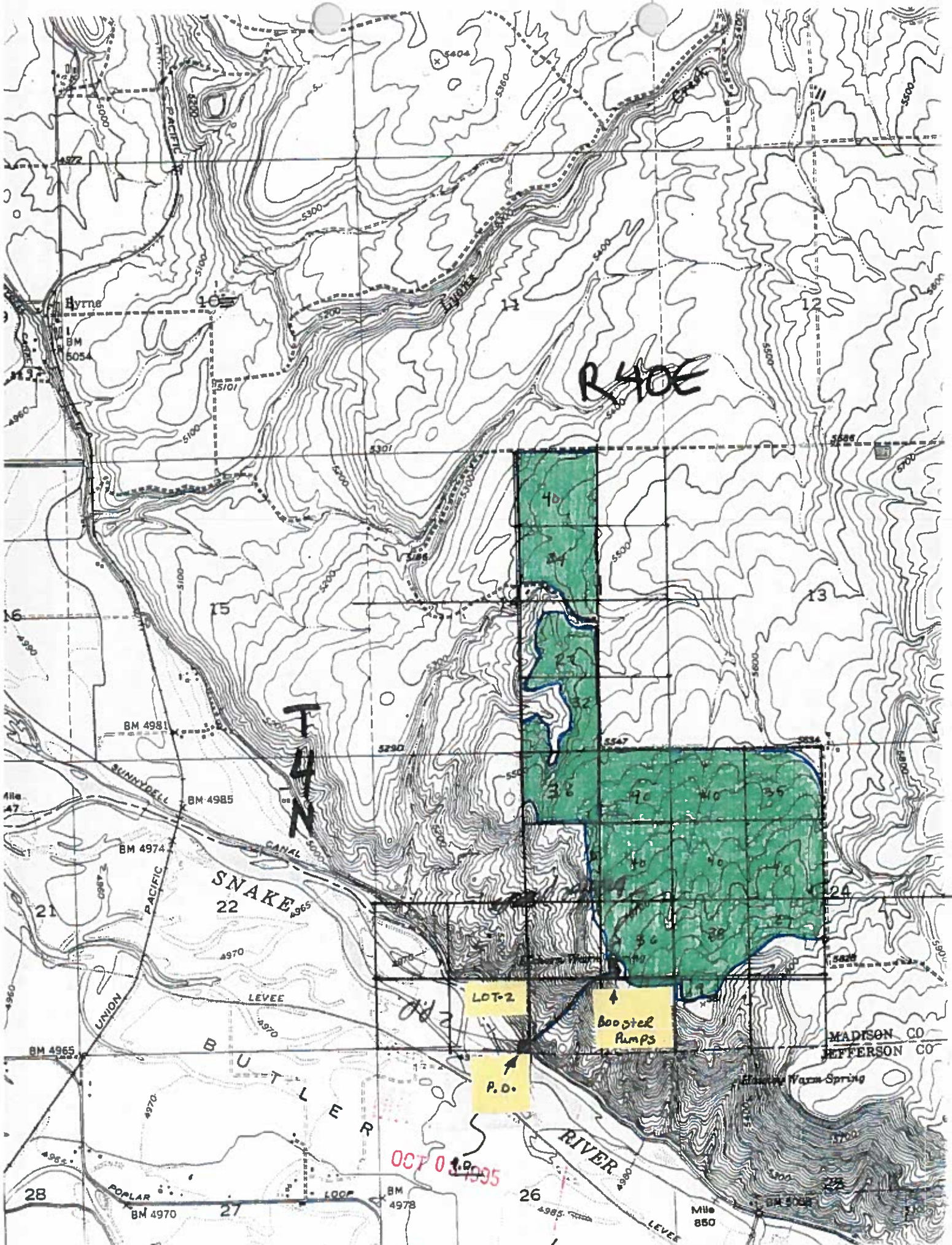
Certification Date 8-15-88

Field Report Preparation Date _____

CONSULTANT SEAL

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

* See adjustment in comp. BC



R 40 E

T 4 N

SNAKE
22

LOT-2

P.O.

Boosted
Pumps

OCT 03 1995

MADISON CO
JEFFERSON CO

Blair Farm Spring

Mile
850

AUG 24 2001

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: A01-07004
Date Received: 8/11/1988
Receipt No: E001221
Received By: EMC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: TIM PARKINSON, JR. 208-356-9164
Address: 2581 W. 1000S.
REXBURG, ID 83440

OR

Name: TIMOTHY H. PARKINSON
Address: 2581 W. 1000 S.
REXBURG, ID 83440

OR

Name: TIM PARKINSON, JR.
Address: 2581 W. 1000 S.
REXBURG, ID 83440-0000

2. Date of Priority: JUL 22, 1974

3. Source: SNAKE RIVER, SOUTH FORK Trib. to: SNAKE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
04N	40E	23	SE	SE	SW	11	MADISON

5. Description of diverting works:
500 HP. MOTOR AND PUMP, 16" MAINLINE AND SPRINKLER SYSTEM.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	05/01	10/15	7.000		

7. Total Quantity Appropriated is:
7.000 C.F.S. (and/or) A.F.A.

8. Total consumptive use is 1050.0 Acre Feet Per Annum.

9. Non-irrigation uses:

A01-07004

Page 1

Date: 08/11/88

A0107004



MICROFILMED

OCT 20 1992

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
04N	40E	14	NW		NE		IRR	40.0
			SW		NE		IRR	40.0
			NW		SE		IRR	35.0
			SE		SE		IRR	30.0
			Section Acres					145.0
		23	NW		NE		IRR	35.0
			SW		NE		IRR	8.0
			SE		NE		IRR	40.0
			NE		NW		IRR	40.0
			NE		SE		IRR	37.0
			Section Acres					160.0
		24	NE		NW		IRR	40.0
			NW		NW		IRR	40.0
			SW		NW		IRR	40.0
			SE		NW		IRR	40.0
			NE		SW		IRR	25.0
			NW		SW		IRR	35.0
			Section Acres					220.0
			Total Acres					525.0

11. Place of use in counties: MADISON

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
NONE

14. Remarks:

15. Basis of Claim: PERMIT

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 1

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): Tim Parkman Date: 8-11-88

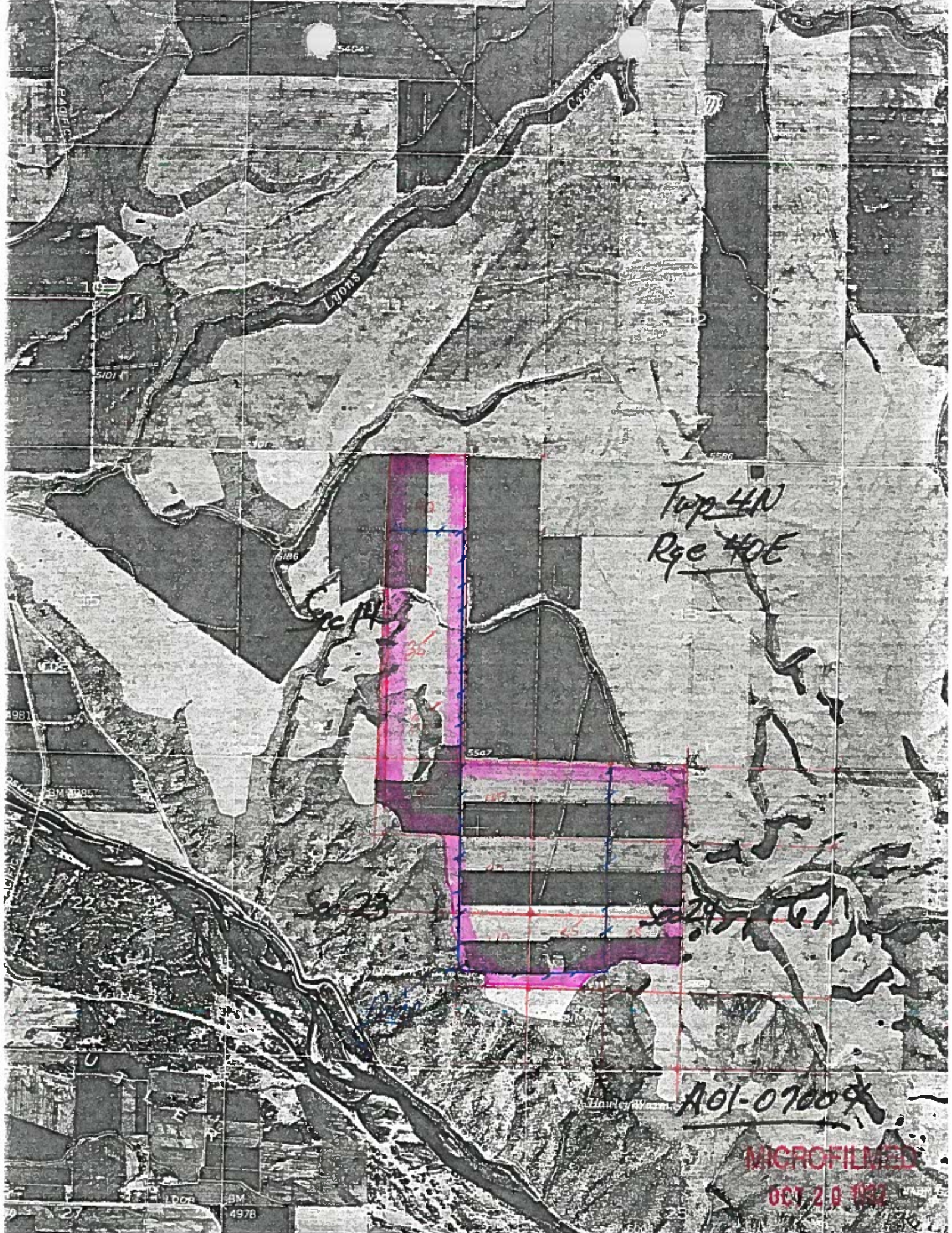
Date: _____

State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 11 day
of Aug 19 88 Ernest Carlson
Notary Public

Seal

Residing at Alto Falls, ID
My Commission Expires 14 June 1994



Top 4N
Rgc 40E

Sec 14

5547

5523

5529

AOI-07004

MICROFILMED
OCT 20 1982