

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: A36-04058A

Date Received: 3/03/1989

Receipt No: 5006452

Received By: AD

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: PAUL ROBERTSON 208-532-4172
Address: RT. 2 BOX 2572
PAUL, ID 83347

2. Date of Priority: JUN 01, 1962

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
06S	21E	29	SW	SW	NW		LINCOLN
			SE	SE	SW		LINCOLN
		30	SE	SW	SW	11	LINCOLN

5. Description of diverting works:
THREE WELLS & PUMPS DELIVERING TO COMMON MAINLINE SYSTEM

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	1.240		

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

8. Total consumptive use is 186.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
06S	21E	30	NW	SW	9	IRR	12.0

A36-04058A

Page 1

Date: 03/03/89

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FEB 05 1993

10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
06S	21E	30	SW		SW	10	IRR	16.0
			SW		SW	11	IRR	34.0
							Section Acres	62.0
							Total Acres	62.0

11. Place of use in counties: LINCOLN

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

13. Other Water Rights Used:
NONE

14. Remarks:
THIS CLAIM IS BASED ON 62/267 PORTION OF 36-04058.

15. Basis of Claim: STATUTORY CLAIM

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: (See Maps A36-02407)

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): *Paul Robertson* Date: 3-3-89
Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 3rd day
of March 19 89 *Lee D. Menter*
Notary Public

Seal

Residing at Kimberly, Id
My Commission Expires 6/30/94



ate of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

October 3, 1990

not sent

A36-04058A
PAUL ROBERTSON
RT. 2 BOX 2572

PAUL

ID 83347

Dear Claimant(s):

In the past you submitted the claim(s) identified with the number(s) shown above your name and address at the top of this letter. You indicated on the claim(s) that the basis for establishing the water right(s) was Beneficial Use, meaning the water right was not previously confirmed by a decree, water right license or permit before you filed the claim(s).

The purpose of this letter is to request evidence supporting the priority date(s) you have claimed. The enclosed pamphlet describes what this means. While I encourage you to read all of the pamphlet, I direct your attention to the right-hand half of the pamphlet after you open it. There you will find two sections: What Kind of Evidence is Required, and Some Examples of Documents which May Be Evidence of the Priority Date. These sections tell you what must be submitted. The other sections tell you why the evidence is necessary and what the consequences of not submitting the evidence could be.

Please submit the requested evidence by November 1, 1990. When returning to the Department please reference all documents with the claim(s) identification number(s) listed above.

If you have questions not addressed by the pamphlet or need other technical assistance, please feel free to contact this office. For advice on your water right(s), please contact your attorney.

Sincerely,

Allen Merritt, P.E.
Water Rights Supervisor

Enclosure

MICROFILMED

FEB 05 1993

36-4058

Snake River



Hydro Power

IDAHO POWER COMPANY

P.O. Box 616
Rupert Id 83350
April 1, 1977

Richard Blincoe
Heyburn Id 83336

Dear Mr. Blincoe:

The irrigation pumping facility, your station 468, has been served by Idaho Power since 1962. This station is located at 1700N 1700W.

Sincerely,

Dale Krumm
Rupert District Manager

DK/cjl

MICROFILMED

FEB 05 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

July 24, 1992

Paul Robertson
Rt. 2 Box 2572
Paul, ID 83347

RE: Snake River Basin Adjudication (SRBA)
Lincoln County - #A36-04058A and #A36-07690A

Dear Mr. Robertson:

The SRBA will define water rights as they existed on November 19, 1987, which was the commencement date of the SRBA. If your use of water has changed since the commencement date and an Application for Transfer of a Water Right has not been approved, then your water right will be recommended as it existed prior to the commencement, instead of how it is currently used.

You and Rusty Gillette have apparently changed the points of diversion for water right #36-04058 (formerly Blincoe property) in 1988. Each of you has claimed a portion of #36-04058 in the SRBA. In addition, it appears that you and 3Gs Farms have split water right license #36-07690 and that you have recently changed the points of diversion for your portion.

These changes appear to have been made after the commencement of the SRBA, and no transfer applications have been received by IDWR. Therefore, the changes cannot be included in our recommendations to the court until an approved transfer application is on file with IDWR.

In order to legally change or add points of diversion, you should file Applications for Transfer of a Water Right with IDWR. I have enclosed two application forms (and instructions) for you to complete and return as soon as possible. You will notice that I have taken liberty to fill in most of the application forms for you. If you do not agree with any of the entries I have made, please line through the incorrect information and insert the correct information. Finally, please complete the sections I have marked with "*" and return the application to IDWR right away.

For your reference, I have enclosed a copy of license #36-07690 and a copy of claim #36-04058.

MICROFILMED
FEB 05 1993

Paul Robertson
July 24, 1992
Page 2 - Lincoln County

If you have any questions, please contact me at 327-7934 in
Boise.

Sincerely,



Shelley Walter Keen
Senior Water Resource Agent

SWK:state

Enclosures:

Two Application for Transfer and Instructions
Copy of License #36-07690
Copy of Claim #36-04058

MICROFILMED

FEB 05 1993

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

In Re SRBA

Case No. 39576

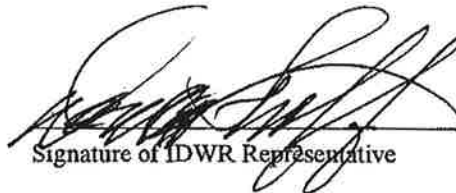
SUBCASE NO(S): 36-4058A, 36-7690A

NOTICE OF ADMINISTRATIVE
PROCEEDING

IDWR has received an application for an Administrative Proceeding for the above water right(s). The Administrative Proceeding contemplates a change in the water right(s) as indicated below:

- ☐ Substitution of Party (waiting for documentation)
- ☐ Substitution of Party/Split Water Right
- ☒ Idaho Code, § 42-222 transfer (Amendment of Transfer #4312)
- ☐ Point of diversion ☐ Place of use
- ☐ Period of use ☐ Nature of use
- ☒ Quantity
- ☐ Other:

IDWR projects the Administrative Proceeding shall be completed no later than December 13, 2002.

 6-18-02
Signature of IDWR Representative date

CERTIFICATE OF SERVICE

I certify that on June 18, 2002, I delivered the original and copies of this form, including all attachments, to the following persons, postage prepaid if required and addressed as follows:

1. Original to:

Clerk of the District Court
Snake River Basin Adjudication
P.O. Box 2707
Twin Falls, ID 83303-2707

☒ overnight mail
☒ regular mail
☐ hand-delivered
☐ facsimile

2. Copies to:

Clive Strong
Office of the Attorney General
P.O. Box 44449
Boise, ID 83711-4449

☐ overnight mail
☐ regular mail
☒ hand-delivered
☐ facsimile

United States Dept of Justice
Environment & Natural Resource Div
550 West Fort Street MSC 033
Boise ID 83724

☐ overnight mail
☒ regular mail
☐ hand-delivered
☐ facsimile

Dana Hofstetter
Hofstetter Law Office
608 W. Franklin St.
Boise, ID 83702

☒ overnight mail
☒ regular mail
☐ hand-delivered
☐ facsimile

Lori Paw

Signature of person serving this document

HOFSTETTER LAW OFFICE

608 West Franklin Street
Boise, Idaho 83702

Dana@IdahoWaterLaw.com

Dana L. Hofstetter
Attorney at Law

Telephone: (208) 424-7800
Facsimile: (208) 424-8774

June 13, 2002

Glen Saxton
Idaho Department of Water Resources
1301 North Orchard Street
Boise, Idaho 83706

RECEIVED
JUN 17 2002
Department of Water Resources

Re: Transfer No. 4312

Dear Mr. Saxton:

I write on behalf of Paul Robertson in connection with Transfer No. 4312 and water right nos. 36-04058A and 36-07690A. In particular, it appears that the approval of Transfer No. 4312 did not take into account certain pending Snake River Basin Adjudication ("SRBA") proceedings regarding the quantity elements of water right nos. 36-04058A and 36-07690A. After discussing this matter with Nick Spencer and Roxanne Brown, I understand that a correction of the Transfer Approval is necessary to finalize these subcases in the SRBA.

Water right nos. 36-04058 and 36-07690 were split between Paul Robertson and Rusty Gillette, with Mr. Robertson obtaining the "A" portions and Mr. Gillette obtaining the "B" portions. In connection with review of Mr. Gillette's "B" portions, errors were identified in the field examinations for these water rights that also affected the "A" portions. Accordingly, in early 1998, on behalf of Mr. Robertson, I asked the SRBA Court to set aside the partial decrees for water right nos. 36-04058A and 36-07690A to address these matters. The SRBA Court granted this motion in February 1998. I enclose a copy of the Order for your reference.

As indicated in the enclosed Affidavit of David Tuthill, which was submitted to the SRBA Court in support of the motion to set aside the partial decrees, the combined use quantity limit with respect to 36-07690A and the identified quantity for water right

Glen Saxton
June 13, 2002
Page 2

no. 36-04058A did not reflect the actual well capacities of the original diversion system. The Court was asked to set aside the partial decrees so that the combined use limit for water right no. 36-07690A would be removed so that a full 2.24 cubic feet per second ("cfs") would be designated for that water right. Further, an increase from 0.70 cfs to 1.24 cfs was sought for water right no. 36-04058A.

At the time of the setting aside of the partial decrees, Transfer No. 4312 was pending. However, when the Transfer was approved in late 1998, it did not reflect the changes sought through the SRBA proceedings. The Transfer, as approved, identified a quantity of 0.70 cfs for water right no. 36-04058A and a quantity of 1.83 cfs for 36-07690A. If the pending SRBA proceedings had been incorporated in the Transfer Approval, the quantity for water right no. 36-04058A would be 1.24 cfs and the quantity for water right no. 36-07690A would be 2.24 cfs. It appears that when Transfer No. 4312 originally was processed, the Idaho Department of Water Resources staff processing the Transfer may not have been aware of the pending SRBA proceedings. I learned that the pending Transfer No. 4312 had been approved only recently, in April 2002, when the Notice of Completed Administrative Proceeding was filed in the SRBA.

Thank you for your attention to this matter. Please let me know if you need any additional information.

Sincerely,

HOFSTETTER LAW OFFICE, LLC

A handwritten signature in black ink, appearing to read "Dana L. Hofstetter", with a long horizontal line extending from the end of the signature.

Dana L. Hofstetter

Enclosures

cc: Roxanne Brown w/o enclosures
Nick Spencer w/o enclosures
Paul Robertson w/o enclosures

E:/2090.1/5286

COPY

2001 NOV 17 PM 1:16

SRBA
J. IDAHO

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

In Re SRBA

Case No. 39576

Water Rights: 36-04058A, 36-07690A

NOTICE OF ADMINISTRATIVE
PROCEEDING

IDWR has received an application for an Administrative Proceeding affecting the above water right(s).

The Administrative Proceeding contemplates a change in the water right(s) as indicated below:

☐ Substitution of Party (waiting for documentation)

☐ Substitution of Party/Split Water Right

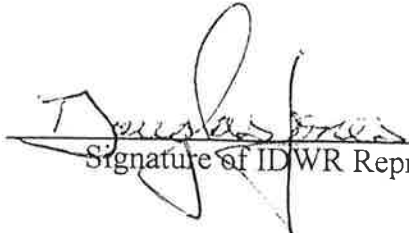
☒ I.C. § 42-222 transfer 5184

☒ point of diversion ☒ place of use

☐ period of use ☐ nature of use

IDWR projects the Administrative Proceeding shall be completed not later than: October 26, 2001.

Dated 11/3/00


Signature of IDWR Representative

CERTIFICATE OF MAILING

I certify that on 11/17, 2000, I mailed the original and copies of this form to the following persons, postage prepaid, and addressed as follows:

1. Original to:
Clerk of the District Court
Snake River Basin Adjudication
253 Third Avenue North
P.O. Box 2707
Twin Falls ID 83303-2707
2. One copy to:
Claimant or attorney of record:
Dana Hofstetter
Beeman & Hofstetter
PO Box 1427
Boise ID 83701-1427
3. One copy to:
Claimant or attorney of record:
4. One copy to:
Each party in the subcase, or attorney of record:
5. One Copy to:
Chief Natural Resources Division
Office of the Attorney General
PO Box 44449
Boise ID 83711-4449
6. One Copy to:
United States Dept Of Justice
Environment & Natural Resource Div
550 West Fort Street MSC 033
Boise ID 83724



Signature of person or attorney mailing the form



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls, ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

SOUTHERN REGION

November 16, 2000

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

DANA HOFSTETTER
BEEMAN & HOFSTETTER
PO BOX 1427
BOISE ID 83701-1427

RE: SRBA Claim(s) 36-04058A, 36-07690A

Dear Counselor:

Please find the enclosed copy of the Notice of Administrative Proceeding, which the department has filed with the SRBA Court regarding the above referenced claims. You have received this notice pursuant to SRBA Court Administrative Order 11 requiring IDWR to report to the court and interested parties any pending changes to adjudication claims in basins for which a Director's Report has been filed with the court.

After IDWR completes the indicated administrative process, and has modified the SRBA claims, you will be forwarded a Notice of Completed Administrative Proceeding. Please contact this office if you have any questions about the notice or the administrative process.

Sincerely,

Trish Fawcett
Technical Records Specialist

Enc.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

TRANSFER OF WATER RIGHT

TRANSFER NO. 4312
WATER RIGHT NO(S). 36-04058A/36-07690A/36-07056
36-11124/36-15363

This is to certify that: PAUL ROBERTSON
RT 1 BOX 1589
PAUL ID 83347

has requested a change to the above captioned water right(s). This change in water right(s) is authorized pursuant to the provisions of Section 42-222, Idaho Code, provided the conditions listed below are met.

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Right No. 36-07056 :			
IRRIGATION	04/01 to 10/31	6.40 CFS	1740.0 AF
Priority: 05/07/1969			
Right No. 36-11124 :			
IRRIGATION	04/01 to 10/31	0.52 CFS	219.7 AF
Priority: 05/01/1972			
Right No. 36-15363 :			
IRRIGATION	04/01 to 10/31	10.17 CFS	2072.0 AF
Priority: 04/17/1960			
	SUBTOTAL:	* 16.57 CFS	* 3916.0 AF
Right No. 36-04058A :			
IRRIGATION	04/01 to 10/31	0.70 CFS	248.0 AF
Priority: 06/01/1962			
Right No. 36-07690A :			
IRRIGATION	04/01 to 10/31	** 1.83 CFS	448.0 AF
Priority: 04/06/1978			
	TOTAL:	*** 19.10 CFS	*** 4560.0 AF

SOURCE

GROUNDWATER

LOCATION OF POINT(S) OF DIVERSION:

SWNW , Sec. 29, Township 06S, Range 21E
SESW , Sec. 29, Township 06S, Range 21E
Lot 11(SWSW), Sec. 30, Township 06S, Range 21E
LINCOLN County

TRANSFER NO. 4312
WATER RIGHT NO(S). 36-04058A/36-07690A/36-07056
36-11124/36-15363

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>
06S	21E	19	SWSE 40	SESE 40		80
		29	NWNW 40	SWNW 40	NWSW 40	
			SWSW 40	SESW 40		200
		30	NENE 40	NWNE 40	SWNE 40	
			SENE 40	Lot 1(NENW) 40	Lot 5(SWNW) 35	
			Lot 6(SENW) 40	Lot 7(NESW) 40	Lot 8(NWSW) 40	
			Lot 9(NWSW) 12	Lot 10(SWSW) 16	Lot 11(SWSW) 34	
			Lot 12(ESW) 40	NWSE 40	SWSE 40	
			SESE 40			577
		31	NENE 40	NWNE 40	Lot 1(NENW) 40	
			Lot 2(NWNW) 40	Lot 3(NWNW) 16	Lot 4(SWNW) 16	
			Lot 5(SWNW) 40	Lot 6(SENW) 11		243
		32	NWNW 40			40
Total number of acres irrigated: ****						1140

CONDITIONS OF APPROVAL AND REMARKS

1. The right holder shall measure and annually report diversions of water and/or other pertinent hydrologic and system information as required by Section 42-701, Idaho Code.
2. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.
3. The right holder shall accomplish the change authorized by this transfer within one (1) year of the date of this approval.
4. Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.
5. Approval of this transfer does not preclude the opportunity for review of the validity of the water right(s) in the ongoing Snake River Basin Adjudication.
6. Prior to diversion of water under this approval, the right holder shall provide a means of measurement acceptable to the Department from all authorized points of diversion which will allow determination of the total rate of diversion.
7. The total instantaneous diversion of water from all points of diversion under Transfer 4312 shall not exceed 19.10 cfs, nor a total combined annual volume of 4560.0 af.
- **** 8. Right 36-04058A is limited to the irrigation of 62.0 acres in the place of use described above in a single irrigation season.
- **** 9. Right 36-07690A is limited to the irrigation of 112.0 acres in the place of use described above in a single irrigation season.
- **** 10. Right 36-07056 is limited to the irrigation of 435.0 acres in the place of use described above in a single irrigation season.

TRANSFER NO. 4312
WATER RIGHT NO(S). 36-04058A/36-07690A/36-07056
36-11124/36-15363

CONDITIONS OF APPROVAL AND REMARKS

- **** 11. Right 36-11124 is limited to the irrigation of 979.0 acres in the place of use described above in a single irrigation season.
- **** 12. Right 36-15363 is limited to the irrigation of 518.0 acres in the place of use described above in a single irrigation season.
- * 13. Rights 36-07056, 36-11124 and 36-15363 when combined shall not exceed a total diversion rate of 16.57 cfs, a total annual diversion volume of 3916.0 af at the field headgate and the irrigation of 979.0 acres.
- ****
- *** 14. Rights 36-04058A, 36-07056, 36-07690A, 36-11124 and 36-15363 when combined shall not exceed a total diversion rate of 19.10 cfs, a total annual diversion volume of 4560.0 af at the field headgate and the irrigation of 1140.0 acres.
- ****
- **** 15. The right holder shall cease irrigation of 13.0 acres previously authorized under these rights, and consolidate use of water on the remaining 1140.0 acres.
- ** 16. The portion of Right 36-07690A in the amount of 0.41 cfs shall be considered abandoned through approval of Transfer 4312.
17. Right 36-11124 is subordinate to all water rights with a priority date earlier than April 12, 1994, that are not decreed as enlargements pursuant to Section 42-1426, Idaho Code. As between water rights decreed as enlargements pursuant to Section 42-1426, Idaho Code, the earlier priority right is the superior right.
18. Right 36-11124 is based upon an enlargement of Rights 36-07056 and 36-15363 pursuant to Section 42-1426, Idaho Code.

Dated this 13th day of November, 1998.


Chief, Water Allocation Bureau

MEMORANDUM

TO: FILES 36-04058A, 36-07056, 36-07690A, 36-11124 &
36-15363 (Combined Rts. 36-02406/2407 & Part 2423)

FROM: PAM SKAGGS / STATE OFFICE

SUBJECT: TRANSFER 4312

DATE: January 29, 1998

Transfer 4312 adds points of diversion and combines/changes the place of use under Rights 36-04058A, 36-07056, 36-07690A, 36-11124 & 36-15363 (Combined Rts. 36-02406/2407 & Part 2423). The applicant is combining these rights into a single permissible place of use system using three existing points of diversion.

The transfer approval was processed on the rights as currently recommended by SRBA reformatted records, while the application identified the original water rights records and numbers, resulting in different right numbers appearing on the transfer approval.

These five (5) rights include an unencumbered water right (36-04058A), three (3) combined rights (36-07056/11124/15363), and a right (36-07690A) with a point of diversion overlap with rights under a separate owner and system. In order to separate Right 36-7690A from the p/d overlap rights, a reduction of 0.41 cfs was made. The effect on the entire system is negligible with the rate per acre remaining at 0.016 cfs per acre within a piped sprinkler system.

<u>36-07690A</u>	<u>Combined Rights</u>	<u>Percent</u>	<u>Capacity Limit</u>	<u>Transfer Portion</u>
2.24 cfs	/ 11.99 cfs	= 0.18682	x 9.82 cfs	= 1.83 cfs

2.24 cfs - 1.83 cfs = 0.41 cfs abandoned thru transfer.

The p/d overlap condition on the non-transferred rights (36-07446/7690B/15379) should be modified to reflect the transfer, reducing the combined total to 7.99 cfs. (9.82 cfs - 1.83 cfs = 7.99 cfs)

Recommended conditions include measuring & annual reporting, irrigation overlap, multiple points of diversion/measuring devices, permissible place of use, combined limits, consolidate use on reduced acres, abandoned portion, expansion right conditions and standard transfer conditions.

RECEIVED

APR 15 1998

Department of Water Resources
Southern Region

RECEIVED

APR 10 1998

Department of Water Resources
Adjudication Bureau

1998 APR -7 PM 2:01

DISTRICT COURT - SRBA
TWIN FALLS CO., IDAHO

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

In Re SRBA

Case No. 39576

PD
4/6 + 1/57
Subcase No. 36-04058A and 36-07690A

ORDER OF REFERENCE
RETURNING SUBCASES TO SPECIAL
MASTER DOLAN

On February 23, 1998 this court issued an *Order Granting Motion To Set Aside Judgments* in these subcases. Therefore, these subcases are referenced back to Special Master Dolan for further proceedings.

IT IS SO ORDERED.

DATED ~~March~~ 7, 1998.
APRIL



DANIEL C. HURLBUTT, JR.
Presiding Judge
Snake River Basin Adjudication

ORDER OF REFERENCE RETURNING
SUBCASES TO SPECIAL MASTER
DOLAN

CERTIFICATE OF MAILING

I certify that true and correct copies of the ***ORDER OF REFERENCE RETURNING SUBCASES TO SPECIAL MASTER DOLAN*** were mailed on April 7, 1998, by first-class mail to the following:

IDWR Document Depository
PO Box 83720
Boise, ID 83720-0098

Chief, Natural Resources Division
Office of the Attorney General
State of Idaho
PO Box 44449
Boise, ID 83711-4449

United States Department of Justice
Environment & Natural Resources Division
550 West Fort Street, M.C. 033
Boise, ID 83724

Dana Hofstetter
Beeman & Hofstetter, P.C.
PO Box 1427
Boise, ID 83701-1427



Deputy Clerk

RECEIVED

FEB 24 1995

Department of Water Resources
Southern Region

RECEIVED

FEB 15 1995

OFFICE OF THE
ATTORNEY GENERAL

RECEIVED

FEB 16 1995

Department of Water Resources
Adjudication Bureau

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.

The State of Idaho, ex rel. R. Keith
Higginson in his official capacity as
Director of the Idaho Department
of Water Resources,

Petitioner,

vs.

The United States; the State of Idaho; and
all Claimants to the Use of Water From
the Snake River Basin Water System,

Respondents.

Case No. 39576

STANDARD FORM 3

STANDARD FORM FOR NOTICE
OF CHANGE IN ADDRESS

OR

CONSENT TO SUBSTITUTION OF
PARTY

*all records modified
2-22-95. -psl*

INSTRUCTIONS FOR USE

This form must be used to provide notice of change in address or to substitute a party whose water right recommendation is in a director's report which has been filed with the court. The filing of Standard Form 3 cannot result in a contested matter. A hearing will not be scheduled.

This form has been adopted by the court in *SRBA Administrative Order 1* (amended June 21, 1993), Section 4A, which may be consulted for further information.

Standard Form 3 shall not operate to excuse compliance with the statutory requirements of I.C. § 42-1409(7) where a water right recommendation is not before the court.

As used in this form, the term "prior claimant/seller" means any person who, pursuant to I.C. § 42-1409(2), (3) and (6), filed a notice of claim asserting the right to the use of water or on whose behalf the right to the use of water was asserted. "New claimant/purchaser" means any successor in interest of a "prior claimant/seller," whether the interest is acquired by purchase, gift, inheritance or other means.

A *Consent to Substitution of Party (Substitution)* must be signed by the prior claimant/seller and the new claimant/purchaser. The *Substitution* shall be filed by the new claimant/purchaser.

Check either the *Change in Address* or *Consent to Substitution of Party* box and fill in the requested information. A party may copy or reproduce the standard form. The text of the form must be on the front and back of each page, exactly as it appears here.

Follow the instructions on the form or the court will not accept it for filing. The Verification and the Certificate of Mailing must be completed.

The standard form may be obtained from the Idaho Department of Water Resources and the court. You must provide a copy of this form to each party, or to their legal counsel, in any subcase in which you are a party.

☐ CHANGE IN ADDRESS

My name is Paul Robertson

I am the claimant of 36-07690A 36-04058A 36-0705L
(Insert each water right number) 36-11124 36-15363

I have filed an objection/response to the following water right(s) _____

(Insert each water right number)

My new mailing address is Rt. 1 Box 1589
Paul Ed 83347

My phone number is: Work 678-0248-1344 Home 438-5959

EEB 12 6802

RECEIVED

☐ **CONSENT TO SUBSTITUTION OF PARTY**

My name is _____

My address is _____

My phone number is: Work _____ Home _____

The name and address of the party who I wish to be substituted for are:

I am the new claimant/purchaser of _____ and
(Insert each water right number)

I am submitting proof of acquisition of the interest of the prior claimant/seller, *which is required by the court* to support my *Substitution*. Proof must contain a legal description of the property, including the water right numbers conveyed. You must describe the documents you are submitting.

X _____
(Signature of prior claimant/seller)

(Signature of new claimant/purchaser)

☐ **ATTORNEY OF RECORD COMPLETING FORM**

My name is _____

I am the attorney of record for _____
(Identify party/claimant)

My address and phone number are _____

VERIFICATION

(Must be completed for either a *Notice of Change in Address* or for *Consent for Substitution of Party*)

State of Idaho

County of Twin Falls

Paul Robertson, being first duly sworn, upon oath, deposes and says:
(Insert name of party/claimant filing form)

That I am the person or entity filing this form, that I am a water right claimant or party or their successor in interest, defined by I.C. §§ 42-1401A(1), (7) or (10); and that I have read this form, know its contents and that the statements are true to the best of my knowledge and belief.

Paul Robertson
Signature of person filing form

By: _____
Attorney signing in representative capacity

Subscribed and sworn to before me on Feb 13, 1995
(Insert Date)

[Signature]
Notary Public for Idaho
Residing at: Twin Falls
My Commission expires: 6/24/98

INSTRUCTIONS FOR MAILING

You must mail the form, including all attachments, to the Clerk of the SRBA Court and to the parties identified in the Certificate of Mailing. FAX filings will not be accepted by the SRBA Clerk of the Court.

You must sign the Certificate of Mailing to show that you followed these steps.

CERTIFICATE OF MAILING

I certify that on 2/13, 1995, I mailed the original and copies of this form, including all attachments, to the following persons by mailing the original and/or copies, postage prepaid and addressed as follows:

1. Original to:

Clerk of the District Court
Snake River Basin Adjudication
253 Third Avenue North
P. O. Box 2707
Twin Falls, Idaho 83303-2707

2. A *Change of Address* must be served on each party, or their attorney, in each subcase in which you are a party at the following address(es):

3. A *Consent to Substitution of Party* must be served on the prior claimant/seller or their attorney at the following address:

4. A *Consent to Substitution of Party* must be served on each party, or their attorney, to each subcase in which the prior claimant/seller is a party at the following address(es):

USDI - BLM



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

February 22, 1995

R. KEITH HIGGINSON
DIRECTOR

PAUL ROBERTSON
RT 1 BOX 1589
PAUL ID 83347

RE: Snake River Basin Adjudication (SRBA)
Notices of Claim No. 36-07690A, 36-04058A, 36-07056,
36-11124 & 36-15363
Change of Address Notification

Dear Claimant:

IDWR has received your notice of the change of address of the water rights claims referenced above. Our records have been changed accordingly.

Sincerely,

Idaho Department of Water Resources
Adjudication Bureau

SO:ss:region

MICROFILMED

DEC 04 1996

AJ0749NP
No. A36-04058A

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 02/22/95
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	PAUL ROBERTSON RT 1 BOX 1589 PAUL ID 83347 (208) 438-5959	06/01/1962	IRRIGATION	03-15 11-15	1.24 CFS	
TOTAL DIVERSION:					1.24 CFS	
CONSUMPTIVE USE:						186.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: STATUTORY CLAIM

Point(s) of Diversion: T06S R21E S29 SWSWNW SESESW
S30 Lot11(SESWSW)

LINCOLN County
LINCOLN County

Place of use Legal Description for: IRRIGATION

												NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
06S	21E	30	:									:									:							:	62.0
06S	21E	30	:									:									:							:	
																												TOTAL ACRES	62.0

POU County: LINCOLN

Other Rights: NONE

Remarks: SF3 ADDRESS CHANGE 2/22/95.

Dates: Exam Made Date:

Verified Date:

Misc: Water District Number:

Field Inspection Flag:
Presumption Flag:

MICROFILMED
DEC 04 1996

AJ0749NP
No. 36-04058A

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 02/22/95
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	PAUL ROBERTSON RT 1 BOX 1589 PAUL ID 83347 (208) 438-5959	06/01/1962	IRRIGATION	04-01 10-31	0.70 CFS	248.00 AFA
					TOTAL DIVERSION:	0.70 CFS
					CONSUMPTIVE USE:	248.00 AFA 186.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: BENEFICIAL USE

Point(s) of Diversion:

T06S R21E S30 Lot11(SESWSW)

LINCOLN County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
06S	21E	30	:											09-12	10-16					:	62.0
06S	21E	30:	:											11-34						:	
																				TOTAL ACRES	62.0

POU County: LINCOLN

Other Rights: NONE

Remarks: RIGHT NO. 36-04058B IS ALSO DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE.

Dates: Exam Made Date: 04/21/1992 Verified Date:

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

Comments: Date: 06/25/1992 User-ID: KEEN Subject: TRANSFER APPLICATION NEEDED TO CHANGE POINT OF DIVERSION
THIS LAND IS CURRENTLY SERVED BY THREE WELLS IN AN INTERCONNECTED
SYSTEM. BECAUSE THE CHANGE DID NOT OCCUR UNTIL AFTER THE SRBA
COMMENCEMENT, ONLY THE ORIGINAL WELL IS BEING RECOMMENDED. THE
CLAIMANT SHOULD FILE AN APPLICATION FOR TRANSFER TO ADD THE NEW
POINTS OF DIVERSION.

Date: 09/14/1992 User-ID: SCHULTZ Subject: NOTICE OF ERROR (NOE)
RECEIVED NOE 9/14/92. CHANGED NOE FLAG FROM BLANK TO A.
CLAIM VERIFIED 6/26/92. DID NOT REVERIFY ANY PART OF CLAIM.

Date: 10/19/1992 User-ID: SOUTH3 Subject: NO CHANGE TO RECOMMENDATION
MR. ROBERTSON INDICATED A DESIRE TO MEET WITH KKC BUT DID NOT

DEC 04 1996
MICROFILMED

AJ0749NP
No. 36-04058A

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 02/22/95
PAGE: 2

=====

Comments: Date: 10/19/1992 User-ID: SOUTH3 Subject: NO CHANGE TO RECOMMENDATION
FOLLOW THROUGH. RMC

Date: 12/02/1993 User-ID: MERRITT Subject: REMARK NEEDS TO BE REMOVED
PURSUANT TO APPROVED TRANSFER #4057 THE POINT OF DIVERSION
FOR 36-04058B HAS BEEN CHANGED SO THE REMARK INDICATING THAT
36-04058B IS ALSO OUT OF THE SAME POINT OF DIVERSION IS NO
LONGER VALID.

Date: 02/22/1995 User-ID: SSHERMAN Subject: SF3 ADDRESS CHANGE
SF3 ADDRESS CHANGE.

Audit: 02/22/95 SSHERMAN

DEC 04 1996
MICROFILMED

R PROOF

CVR

MAPS

PHOTOS

MISC

MICROFILMED

OCT 18 1994

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIMS PROOF READING REPORT
(REGIONAL)

Water Right Number - 36-04058A

Prefix Translation: WATER RIGHT

Old (D) Number -

+ - - - - Last Name - - - - + + - First Name - - + + - - - - - Address - - - - - +

*** C - CURRENT OWNER ***
ROBERTSON

PAUL

1 - RT 2 BOX 2572

2 -

3 -

City- PAUL

State- ID Zip- 83347

Phone - 208-532-4172

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
06/01/1962 ERROR IN REGION J - BENEFICIAL USE+ - - - - Source - - - - + + - - - - - Tributary - - - - - +
GROUNDWATER+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County

06S 21E 30 SE SW SW 11 (63) LINCOLN

+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
01 - IRRIGATION 04/01 10/31 0.700 248.00+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
0.700 248.00 186.0+ - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County
06S 21E 30 NW SW 9 12.0 01 IRRIGATION (63) LINCOLN
06S 21E 30 SW SW 10 16.0 01 IRRIGATION (63) LINCOLN
06S 21E 30 SW SW 11 34.0 01 IRRIGATION (63) LINCOLN

Total Acres: 62.0

+ - - Diversion Means - WELL & PUMP DELIVERING TO SPRINKLER SYSTEM

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use - NONE

+ - - - - Remarks - - - - - +
RIGHT NO. 36-04058B IS ALSO DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE.+ - - - - Old Water Right Numbers - - - - - +
3604058MICROFILMED
OCT 18 1994

Water right number - 36-04058A

Prefix Translation: WATER RIGHT

+ - - - - Conditions of Approval - - - - -
No Conditions of Approval found.

+ - - - - Decree Plaintiff - - - + + - - - - Decree Defendant - - - + + - Decree Date - - +
00/00/0000

+ - - - - Comments - - - - -
Date: 06/25/1992 User Id: KEEN Subject: TRANSFER APPLICATION NEEDED TO CHANGE POINT OF DIVERSION
THIS LAND IS CURRENTLY SERVED BY THREE WELLS IN AN INTERCONNECTED SYSTEM. BECAUSE THE CHANGE DID NOT OCCUR UNTIL AFTER THE SRBA
COMMENCEMENT, ONLY THE ORIGINAL WELL IS BEING RECOMMENDED. THE CLAIMANT SHOULD FILE AN APPLICATION FOR TRANSFER TO ADD THE NEW
POINTS OF DIVERSION.
Date: 09/14/1992 User Id: SCHULTZ Subject: NOTICE OF ERROR (NOE)
RECEIVED NOE 9/14/92. CHANGED NOE FLAG FROM BLANK TO A. CLAIM VERIFIED 6/26/92. DID NOT REVERIFY ANY PART OF CLAIM.
Date: 10/19/1992 User Id: SOUTH3 Subject: NO CHANGE TO RECOMMENDATION
MR. ROBERTSON INDICATED A DESIRE TO MEET WITH KKC BUT DID NOT FOLLOW THROUGH. RMC
Date: 12/02/1993 User Id: MERRITT Subject: REMARK NEEDS TO BE REMOVED
PURSUANT TO APPROVED TRANSFER #4057 THE POINT OF DIVERSION FOR 36-04058B HAS BEEN CHANGED SO THE REMARK INDICATING THAT
36-04058B IS ALSO OUT OF THE SAME POINT OF DIVERSION IS NO LONGER VALID.

+ - - Audit Fields - - +
12/02/93 MERRITT

+ - - - - Adjudication Rights Dates and Flags Area - - - - -
Court Report Filing - 11/02/1992 Field Inspection Made - 04/21/1992 Civil Case Number - 39576
Objection Filed Date - 00/00/0000 Field Inspection Flag - Old Case Number -
Response Filed Date - 00/00/0000 Verified Date - 00/00/0000 Old Judicial District -
Claim Received Date - 03/03/1989 Last Amended Date - 00/00/0000 Temporary Right - P
Receipt Number - S006452 Water District -
POU Ownership Flag - Y Federal/State Indicator - S
Name Connector - Presumption Flag -
Notice of Error Flag - B

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OCT 18 1994

NOTICE OF ERROR

RESPONSE

CORRECTED R PROOF

MICROFILMED

FEB 05 1993

NOTICE OF ERROR FORM

AUG-24-1992

Please type or print clearly, fill out completely, and return to:

**Idaho Department of Water Resources
Statehouse Mail
Boise, Idaho 83720-9000**

RECEIVED

SEP 14 1992

Department of Water Resources

The notice of error must be received at IDWR by the **deadline date** printed below with your proposed recommendation.

YOUR DEADLINE FOR FILING A NOTICE OF ERROR IS: SEP-24-1992

1. Water right number: 36-04058A

2. Name: Paul Robertson

Address: RT. 1 Box 1589

Paul ID 83847

Weekday Telephone Number:

438-5959

TEAR AT PERFORATIONS AND COMPLETE FORM ON OTHER SIDE

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FEB 05 1993

(Instead of filling in items 3 and 4 below you may include a copy of your proposed recommendation with the changes marked on the copy.)

3. Describe the portion of proposed recommendation with which you disagree:

All of it.

4. Describe the changes you wish to have made in the proposed recommendation:

5. Describe why you disagree with the proposed recommendation:

6. Date:

Sept 10 - 92

SIGNATURE

Paul Robertson



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 736-3033

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

October 19, 1992

PAUL ROBERTSON
RT 1 BOX 1589
PAUL ID 83347

Re: Snake River Basin Adjudication (SRBA)
Notice of Error Response
Recommended Right Nos. 36-07690A, 36-07056, 36-15363,
36-11124 and 36-04058A

Dear Mr. Robertson,

You recently filed a Notice of Error with IDWR concerning the water rights referenced above. No change to our recommendation has been made at this time.

During the Notice of Error procedure, we hope to find and correct errors in our recommendations of your rights. Although you had indicated a desire to meet with our personnel, no appointment was made. We are now at the end of the Notice of Error procedure and without specific information about your concerns we can not make any changes.

Please contact this office if you have other questions or concerns.

Sincerely,

Roxanne McCarthy
Sr. Water Resource Agent
Adjudication Bureau

RM:rm

MICROFILMED

FEB 05 1993

R PROOF



CVR



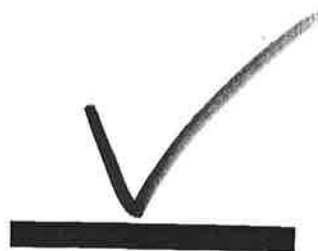
MAPS



PHOTOS



MISC



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05 1993

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	PAUL ROBERTSON RT 2 BOX 2572 PAUL ID 83347 (208) 532-4172	06/01/1962	IRRIGATION	04-01 10-31	0.70 CFS	248.0 AFA
					TOTAL DIVERSION:	0.70 CFS
					CONSUMPTIVE USE:	248.0 AFA 186.0 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: BENEFICIAL USE

Point(s) of Diversion: T06S R21E S30 Lot11(SESWSW)

LINCOLN County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE								
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM
			:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	
06S	21E	30	:					:					:		09-12	10-16		:					:	62.0
06S	21E	30	:					:					:			11-34		:					:	
																							TOTAL ACRES	62.0

POU County: LINCOLN

Other Rights: NONE

Remarks: RIGHT NO. 36-04058B IS ALSO DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE.

Dates: Exam Made Date: 04/21/1992 Verified Date: 06/26/1992

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

Comments: Date: 06/25/1992 User-ID: KEEN Subject: TRANSFER APPLICATION NEEDED TO CHANGE POINT OF DIVERSION
THIS LAND IS CURRENTLY SERVED BY THREE WELLS IN AN INTERCONNECTED
SYSTEM. BECAUSE THE CHANGE DID NOT OCCUR UNTIL AFTER THE SRBA
COMMENCEMENT, ONLY THE ORIGINAL WELL IS BEING RECOMMENDED. THE
CLAIMANT SHOULD FILE AN APPLICATION FOR TRANSFER TO ADD THE NEW
POINTS OF DIVERSION.

Audit: 06/26/92 KEEN

Verified by SW. Keen on
6-26-92

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

10:15:22
02/27/92

PAGE: 11
QUICKLOOK INFORMATION

CLAIM NUMBER: A36-04058A

WR ELEMENT	FIELD EXAM Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	VERIFIED BY CODE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE			S.W. Keen 4-21-92	No	6	S.W. Keen 4-21-92	S.W. Keen 6-25-92	S.W. Keen 6-26-92
POINT OF DIV	Y			Yes	6,1			
SOURCE				No	6			
PLACE OF USE	Y			No	4,2,6			
DIV. AMOUNT CFS/VOLUME	Y			Yes	6			
CONSUMPTIVE USE	-			No	6			
PURPOSES				No	6,4			
PERIOD OF USE				Yes	6			
BASIS OF CLAIM	Y			No	6			
REMARKS				Yes	6			

"VERIFIED BY" CODES

TOPO MAP/ORTHO-PQ = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER (SEE REMARKS) = 6

THESE CODES ARE USED TO INDICATE HOW THE FIELD EXAMINER VERIFIED THE INFORMATION
USED FOR THIS FIELD EXAMINATION. INDICATED ARE ALL CODES WHICH APPLY.

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FEB 05 1993

Flag = None
Cond. Code = None

Remarks = F05 : ~~36-04058A-36~~ 36-04058B

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

10:15:22
02/27/92

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A36-04058A

LAST: ROBERTSON
ADDRESS: RT. 2 BOX 2572
CITY: PAUL
PHONE NUMBER: 208-532-4172

FIRST: PAUL
STATE: ID ZIP: 83347

OWNER CODE: C

FIELD EXAM REQUIRED?

DATABASE
N

FIELD
EXAMINER

VERIFICATION REQUIRED DUE TO REMARKS?

NO REMARKS IN CLAIM

FIELD EXAMINATION INFORMATION

CONTACT PERSON: _____

PHONE NUMBER: (____) ____-____

DATE OF FIELD EXAM: ____/____/____

APPOINTMENT MADE: Y(____) N(____)

TIME: ____:____ A(____) P(____)

ACCOMPANIED BY: _____

PHONE NUMBER: (____) ____-____

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / REMARKS:

MICROFILMED
FEB 05 1993

MICROFILMED
FEB 05 1993

A. AJ CLAIM: # A36-04058A PRIORITY DATE: 06-01-1962 STAGE: S.

B. WR RECORD: # 36-04058 PRIORITY DATE: 06-01-1962 STAGE: S

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE
N

FIELD
EXAMINER
No

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y() N(☒)
IF YES EXPLAIN.

REMARKS: Submitted as evidence of priority is a letter from Idaho Power Company to Richard Blincoe, former owner, ~~stating that this pumping facility has been served by IPCo since 1962.~~ stating that this pumping facility has been served by IPCo since 1962. I called IPCo on 4-20-92 to verify that "this pumping facility" is station 468 at 1700 N 1700 W.

7-20-1992 Mary Sanchez of Lincoln County SCS supplied photo CVR-300-115 dated 7-18-64 which shows 68 acres of irrigation at this place of use. A copy is enclosed in this file.

RECOMMENDED PRIORITY DATE:
06-01-1962

REVIEWED BY S.W. Keen

DATE 4-20-92

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A36-04058A	06S	21E	29	SW	SW	NW		LINCOLN
A36-04058A	06S	21E	29	SE	SE	SW		LINCOLN
A36-04058A	06S	21E	30	SE	SW	SW	11	LINCOLN

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
A36-02407 NONE
A36-07056
A36-07690A
A36-11124

WR RECORDS IN SAME 40 ACRE TRACT

36-02406
36-02407
36-07056

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
36-04058	06S	21E	30		SW	SW	11	LINCOLN

OTHER WR RECORDS WITH SAME WR POD

NONE

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

A36-02407 NONE
A36-07056
A36-07690A
A36-11124

SOURCE: GROUNDWATER

TRIB:

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY? (Y/N)
DUE TO SOURCE DISCREPANCY? (Y/N)

DATABASE
Y
N

FIELD
EXAMINER
NO
NO

MICROFILMED
FEB 05 1993

REMARKS:

The well recommended below is the well originally claimed under 36-04058 (a statutory claim). According to Paul Robertson, the claimant, this well was not connected to the other two until 1988, which is after our commencement date. Therefore, I can only recommend this well with this right. (5-29-92 Rusty Gillette also stated that this ground was not purchased and the PDs were not changed until Fall of 1988.)

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
6S	21E	30	SE	SW	SW	11	Lincoln

← USGS OA shows a well at this location

SOURCE: GROUNDWATER

TRIB:

REVIEWED BY: S.W. Keen DATE: 4-21-92

MICROFILMED

FEB 05 1993

A. ROOT WATER RIGHT NUMBERS: A36-04058A
A36-02643

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	NAPP FIELD EXAM.	RECOMM. ACRES
06S	21E	30	NW	SW	9	ROBERTSON, PAUL	A36-04058A /12.0	- /	19.0	12.0	12.0
			NW	SW	8	ROBERTSON, PAUL	A36-02407 /20.0	36-02407 /20.0			
			NW	SW	8	ROBERTSON, PAUL	A36-11124 /20.0	- /			
			NW	SW	9	BLINCOE FARMS INC.		36-04058 /12.0		upper end of lot not irrigated	
06S	21E	30	SW	SW	10	ROBERTSON, PAUL	A36-04058A /16.0	- /	19.0	16.0	16.0
			SW	SW	11	ROBERTSON, PAUL	A36-11124 / 6.0	- /			
			SW	SW	10	BLINCOE FARMS INC.		36-04058 /16.0			
06S	21E	30	SW	SW	11	ROBERTSON, PAUL	A36-04058A /34.0	- /	37.0	34.0	34.0
			SW	SW	11	ROBERTSON, PAUL	A36-11124 / 6.0	- /			
			SW	SW	10	BLINCOE FARMS INC.		36-04058 /16.0		NE corner of the lot not irrigated	
TOTAL ACRES							A36-04058A	62.00	75.00	62.0	62.0

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y() N(☒)
IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER
No

POU COUNTY: LINCOLN

PRESUMPTION FLAG:

REMARKS:

Expansion claim A36-11124 claimed additional acres in lots 9+11, but NAPP photography does not support the claim. See NAPP AA77NW

RECOMMENDATIONS:

TOTAL ACRES: 62.0

REVIEWED BY: S.W. Keen

DATE: 4-21-92

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A. AJ CLAIMED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
A36-04058A IRRIGATION	FROM 03-15 TO 11-15	1.240 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		1.240 CFS

B. WR RECORDED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
36-04058 IRRIGATION	FROM 03-15 TO 11-15	5.340 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		5.340 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO WATER-USE DISCREPANCY? (Y/N)	N	<u>No</u>
DUE TO DIVERSION RATE DISCREPANCY? (Y/N)	Y	<u>No</u>
DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N)	N	<u>No</u>

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y() N(☒)

RECOMMEND TO WR STANDARDS OR OTHER?

Y(☒) N() Explain in remarks, below.

REMARKS:

New standard for this area is 4/1 to 10/31.

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y() N()

AJ TOTAL CLAIMED DIVERSION RATE: 1.240 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 5.340 CFS

*** IF NO or IF STATUTORY CLAIM or BENEFICIAL USE then flow measurement required. ***
** If an amount smaller than the original diversion rate is **
** claimed and an exam is NOT required, explain in remarks. **

FLOW MEASUREMENT REQUIRED?

FIELD
DATABASE EXAMINER

DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N)

Y

B.

FLOW MEASUREMENT

MEASUREMENT METHOD , SEE ATTACHED CALCULATIONS.

See enclosed Idaho Power Co. Irrigation Audit Report which measured this well at 1350 gpm.

C. ARE OTHER WATER RIGHTS USED? Y() N() IF YES COMPLETE OVERLAP REVIEW.

OTHER RIGHTS LISTED IN CLAIM: NONE

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A36-04058A	GROUNDWATER	ROBERTSON , PAUL	1.240	0.020		
A36-02407	GROUNDWATER	ROBERTSON , PAUL	10.170	0.019		
A36-11124	GROUNDWATER	ROBERTSON , PAUL	0.720	0.020		

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

*This claim is for $\frac{62}{267}$ of 36-04058. $\frac{62}{267} \times 1350 \text{ gpm} = 313.48 \text{ gpm} = 0.70 \text{ cfs}$
(A36-02643 claims $\frac{205}{267}$ of 36-04058) $\approx 2.31 \text{ cfs}$*

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D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES 62 x 0.02 CFS/ACRE = 1.24 CFS
(Taken from p/u review)

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y() N(✓)

*** IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N() ***

1b. CALCULATIONS

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 186.0 AF/A

ACRES 62 x CONSUMPTIVE VOL. AF/A FOR AREA 3 =

TOTAL CONSUMPTIVE USE 186 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A

ACRES 62 x DIVERSION VOL. AF/A FOR AREA 4 =

TOTAL DIVERSION VOLUME 248 AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N(✓)

REMARKS: (Include limitations on CONSUMPTIVE USE for combined rights.)

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RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION	~~03-15~~ 4-1	~~11-15~~ 10-31	DATABASE EXAMINER 1.240 0.70	DATABASE EXAMINER 186.0 248
TOTAL FOR THIS RIGHT		1.240		186.0

REVIEWED BY: S.W. Keen DATE: 4-21-92

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A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP _____
FORFEIT/ABANDON _____
ADDITIONAL DIV. AMOUNT _____

ACCEPTED AS CLAIMED	NEEDS REVIEW
()	()
()	()
()	()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 36-04058

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
6.050

EXAMINER

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
A36-04058	A36-04058A	1.240	-		36-04058	5.340
A36-02643	A36-02643	14.000	-		36-02643	6.050
A36-04058	A36-02643	14.000	-		36-04058	5.340
TOTAL CFS						29.240
						6.050

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
IF NO, is the written review sheet attached? (Y/N)

DATABASE
N

FIELD
EXAMINER

REMARKS:

36-04058 claimed at 5.34 cfs
A36-04058A claims 1.24 cfs
A36-02643 claims 4.10 cfs of 36-04058

Idaho Power tested this pump on 7/11/90 at 1350 gpm, which converts to 3.01 cfs. This is the only measurement I can find. No system description or measurement is in the original file.
6/92 - A36-04058B filed by Rusty Sillette for 205 acres and 2.31 cfs.

AUTHENTICATION:

SIGNATURE: Shelley Walter Keen

DATE: 4-21-92

NAME OF FIELD EXAMINER: Shelley Walter Keen

TITLE: Sr. Water Resource Agent

R36-04058B = 2.31 cfs 205 acres
R36-04058A = 0.70 cfs 62 acres
3.01 cfs 267 acres

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FEB 05 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

10:16:39
02/27/92

PAGE: 12
PROFILE REPORT

CLAIM NUMBER: A36-04058A

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	PAUL ROBERTSON RT. 2 BOX 2572 PAUL ID 83347 (208) 532-4172	06/01/1962	IRRIGATION	03-15 11-15	1.24 CFS	
TOTAL DIVERSION:					1.24 CFS	
CONSUMPTIVE USE:						186.0 AFA
Water Source: GROUNDWATER		Tributary to:		Stage: STATUTORY CLAIM		
Point(s) of Diversion:		T06S R21E S29 SWSWNW S30 Lot11(SESWSW)		SESESW LINCOLN County LINCOLN County		

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE										
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM		
			:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	:
06S	21E	30	:					:					:		09-12	10-16			:					:	62.0	
06S	21E	30	:					:					:			11-34			:					:		
TOTAL ACRES																							62.0			

POU County: LINCOLN

Other Rights: NONE

Dates:	Exam Made Date:	Verified Date:
Misc:	Water District Number:	Field Inspection Flag:
		Presumption Flag:

RECEIVED
FEB 28 1993

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FEB 05 1993

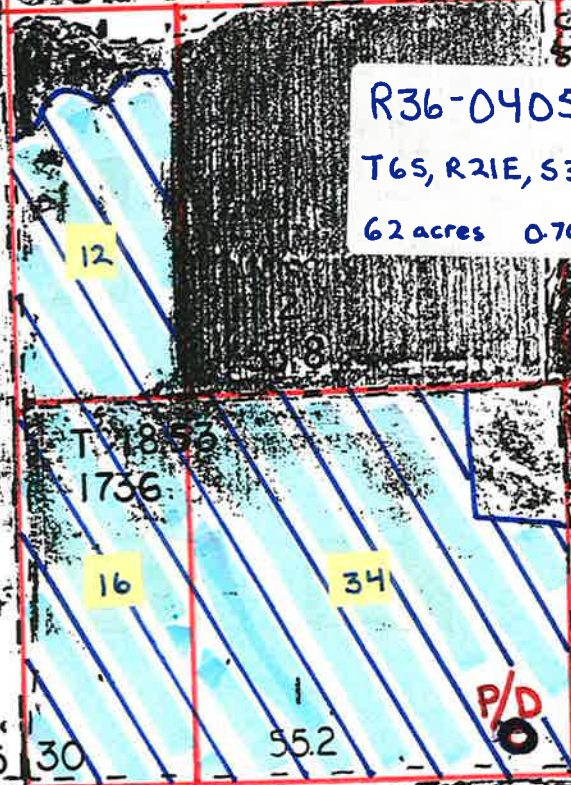
R36-04058A

T6S, R21E, S30, Lots 9, 10+11

62 acres 0.70 cts



U. S.
BLM



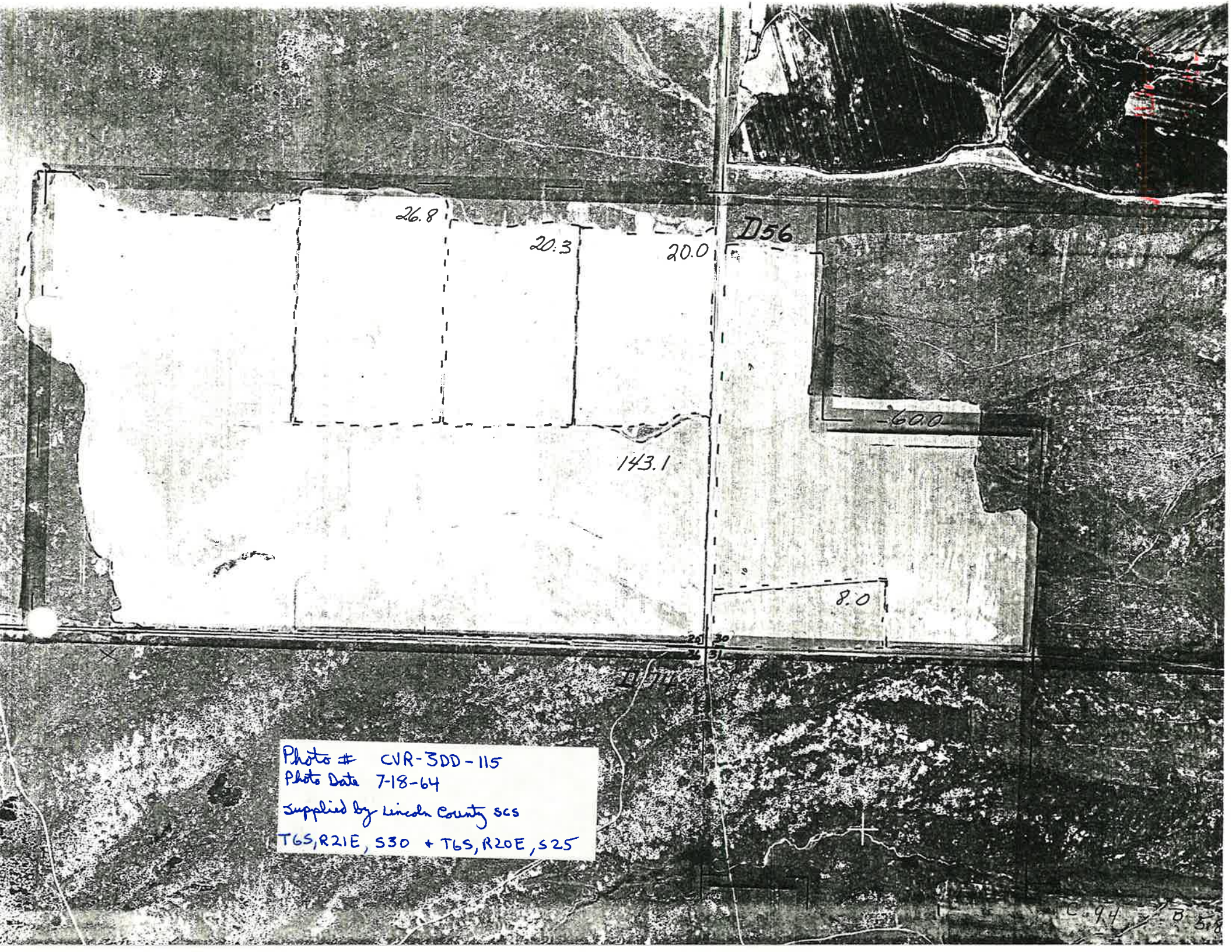


Photo # CVR-3DD-115
Photo Date 7-18-64
Supplied by Lincoln County SCS
T6S, R21E, S30 + T6S, R20E, S25

TO: STATE OFFICE

APR-14-'92 TUE 10:57

IDWR SOUTHERN

TEL NO: 1-2

736-3037

#614 P01

34-4058

SNAKE RIVER



HYDRO POWER

IDAHO POWER COMPANY

P.O. Box 616
 Rupert Id 83350
 April 1, 1977

Richard Blincoe
 Hayburn Id 83336

Dear Mr. Blincoe:

The irrigation pumping facility, your station 468, has been served by Idaho Power since 1968. This station is located at 1700W 1700W.

Sincerely,

Dale Krusem

Dale Krusem

Rupert District Manager

DK/cjl

Post-It™ brand fax transmittal memo 7671		* of pages *	5
To	Shelley WK	From	JEANIE
Co.	S.O.	Co.	SOUTHERN
Dept.		Phone #	
Fax #		Fax #	

IRRIGATION AUDIT REPORT

IDAHO POWER COMPANY

PREPARED BY:

FRED ZIARI



IRZ CONSULTING

MICROFILMED

FEB 05 1993

IRRIGATION SYSTEM ANALYSIS OBJECTIVES

THE OBJECTIVE OF THIS IRRIGATION SYSTEM ANALYSIS WAS TO DETERMINE AND EVALUATE THE POTENTIAL ENERGY SAVINGS OF THE EXISTING IRRIGATION SYSTEM AS WAS GUIDELINED BY THE IDAHO POWER STATEMENT OF WORK.

IRRIGATION SYSTEM COMPONENTS THAT WERE EVALUATED ARE AS FOLLOW:

- ⊙ MAINLINE SIZES AND FRICTION.
- ⊙ VALVE AND FITTING'S SIZES AND FRICTION.
- ⊙ SPRINKLER OPERATING PRESSURE.
- ⊙ PUMP AND MOTOR EFFICIENCIES.
- ⊙ PUMP FLOW RATE.

ONE OR ALL OF THE ABOVE MEASURES CAN BE CHANGED TO REDUCE THE TOTAL HORSEPOWER OF THE PUMP AND THUS THE ENERGY REQUIREMENT OF THE IRRIGATION SYSTEM.

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FEB 05 1993

IRZ CONSULTING

*115 W. Hermiston Ave. Suite 210
Hermiston Oregon, 97838
(503)567-0252*

IRRIGATION AUDIT REPORT

Paul Robertson
Rt. 2 Box 2572
Paul, ID 83347

DATE :October 08, 1990
AUDIT #:IP48-90

Dear Mr. Robertson:

Enclosed please find the results of the Irrigation System Analysis which was conducted during the summer of 1990. The purpose of this audit is to determine the Potential energy savings of your irrigation system, as guidelined by the Idaho Power Company. I hope you will take the time to review this report, and that it will be helpful in reducing your irrigation costs.

RESULTS OF ENERGY SAVINGS

From our analysis of the 300 horsepower pump it was determined that 52,063 Kilowatt-hours per year of energy could potentially be saved by improving the overall efficiency of the pumping plant from the present 62.3% to our standard 72% efficiency. This savings represents a reduction of only 12% of your present energy use or a total annual savings of \$1700, based on the past few years of usage pattern.

Due to the fact that this system is tied to a pivot and wheel lines and also to other pumps in a network, no further energy savings could be achieved by converting to the low pressure. The sprinkler pressure as we have measured, were generally above 50 psi and in good working condition (see schematic).

We also have checked all the mainlines and the fittings around the pump and found them to be properly designed.

If the above savings seems cost effective for your operation, you may then take the following actions, and consult your dealer.

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PUMP EFFICIENCY TEST

The pump test was conducted using an accurate ultrasonic flow meter to measure the flow rate. Electrical readings consisting of voltage, amperage, power factor, and kilowatt (electrical horsepower) on all three legs were taken using electrical measurement instrumentation.

During our test the pump was discharging 1350 gallons per minute, lifting from an estimated depth of 385 feet, with 72 psi of discharge pressure and it was drawing 307 horsepower. It achieved an overall efficiency (combined efficiency of pump and motor) of 62.3%, which is rated as "FAIR TO GOOD" efficiency. All electrical readings were found to be balanced, and in good working order.

NOTE: Please be advised that we were not able to measure the water pumping level as you may remember, and thus we have estimated the water level. The accuracy of our efficiency number will depend on an accurate pumping level measurement.

For more detailed information, please refer to the enclosed pump efficiency field sheet. For protection and prolonging the life of the motor, we recommend that you provide a simple shade. The shade should not be elaborate, and as a matter of fact, the simpler it is the more effective it will be. Also please make sure to cover all the holes in the electric panel.

PUMP MODIFICATION

In order to achieve the above efficiency savings, pump and motor needs to be checked out thoroughly. Although we have indicated that some energy savings is possible, we believe however, that since this pump and motor are doing a fair to good job of pumping, at this time it will not be economical to do any further work. Also since we are not sure about the estimated pumping level don't feel comfortable with recommending further pump work without an accurate depth measurement. If you still feel our number are close enough, you may then proceed with pulling the pump and checking it for signs of mechanical problems, bearings, or impeller wear, etc.

COST SHARING PROGRAM

To receive financial incentives, you need to notify Idaho Power Company for approval, before proceeding with the recommendations in this report (i.e. pump efficiency improvement, etc.).

After all measures have been installed you should contact and bring all receipts to Mr. Rex Winn at Idaho Power. Idaho Power will pay up to 50% of the actual cost of modifications recommended in this report, not to exceed \$10,000 per system (see page 6 of the report). To establish the actual energy saving, we need to retest the pump after all the measures have been installed.

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FEB 05 1995

We encourage you to take advantage of this opportunity, and if you have further questions concerning this report please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Fred Ziari".

Fred Ziari
IRZ CONSULTING

Note: This is not a complete redesign of your systems.

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PUMPING PLANT EFFICIENCY

THE OVERALL PUMPING PLANT EFFICIENCY IS THE RATIO OF WATER HORSE-POWER (output) TO THE ELECTRICAL HORSEPOWER (input). IT IS THE COMBINED EFFICIENCY OF PUMP AND MOTOR.

EXAMPLE: A 100 HORSEPOWER MOTOR IS RATED AS 90% EFFICIENT AND THE PUMP IS RATED AS 80% EFFICIENT, SO THE OVERALL EFFICIENCY IS $90\% \times 80\% = 72\%$.

OVERALL EFFICIENCY RATING TABLE

MOTOR SIZE (HP)	LOW	FAIR	GOOD	EXCELLENT
7.5-10	44.9% OR LESS	45-52%	53-57.9%	58% OR ABOVE
15-30	47.9% OR LESS	48-55.9%	56-60.9%	61% OR ABOVE
40-60	52.9% OR LESS	53-59.9%	60-64.9%	65% OR ABOVE
75 TO 500	55.9% OR LESS	56-62.9%	63-68.9%	69% OR ABOVE

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FEB 05 1993

PUMP EFFICIENCY TEST

=====

TEST NO. :IP48-90
DATE :7/11/90

UTILITY : IDAHO POWER
METER NO. : 76691821G
PUMP NUMBER : 1

MOTOR DESCRIPTION

1. Make :U.S.
2. Rated HP : 300
3. Rated Volt: 440
4. Rated Amp : 360
5. RPM : 1800

PUMP DESCRIPTION

1. MAKE : JOHNSTON
2. MODEL NO. : NA
3. SERIAL NO.: NA

FIELD TEST FINDINGS

=====

Flow Rate (gpm)	Pressure (psi)	Pumping Level (feet)	Total Head (feet)
1350.0	72.0	385.0 ***	561.3

<----- Voltage -----			<----- Current----->		<-Power Factor->		Kilowatt
(volt)			(amps)		(%)		(kw)
475.0	475.0	475.0	311.0	319.0	320.0	88.0	229.3

Electrical Horsepower	Water Horsepower	Overall Efficiency	Rated Efficiency
307.3	191.4	62.3%	F A I R

*** INSTALL SHADES ON THE MOTORS
*** WATER PUMPING LEVEL IS ESTIMATED

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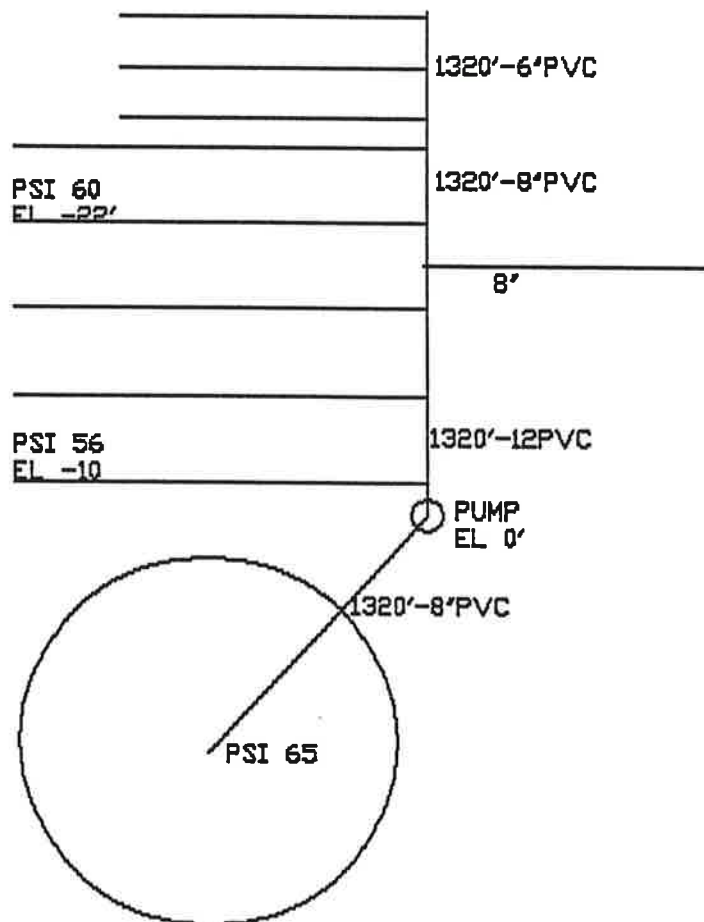
FEB 0 5 1993

Name.....:PAUL ROBERTSON
Address.....:RT 2 BOX 2572
City,State,ZIP.:PAUL, ID 83347
Irrig Acres..: 270
Major Crops....:POTATO/BEET/WHEAT

Test Number ...:IP48-90
Test Date:7/11/90
Meter #.....:76691821G
Inspector(s)....:FRED ZIARI

~~~~~  
IRRIGATION LAYOUT:

300 HP PUMP



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A. Number of Pump(s) : 1

Pump Setup : Main Pump  
Pump Number: 1

B. MOTOR INFORMATION

1. Make.....: U.S.  
3. Rated HP...: 300  
4. Rated Volts: 440  
5. Rated Amps.: 360  
6. RPM.....: 1800  
7. HP/Meter...: 300

C. PUMP INFORMATION

1. Manufacture: JOHNSTON  
a Centrifugal:  
b Turbine/Sub: X  
2. Model #....: NA  
3. Serial #....: NA  
4. Rated Head.: NA ft.  
5. Rated Flow.: NA gpm  
6. Implr Dia.: in.  
7. Intake Dia.: in.  
8. Intake Len.: ft.  
9. # of Stages: NA

D. ELECTRICAL INPUT

1. Disc Revolutions....  
2. Meter Constant Kh..  
3. CTR.....  
4. PTR/Multiplier.....  
5. Time..... sec  
kW Metered= 0.0 kWe

|                        | 1-2   | 1-3   | 3-2   | Average |
|------------------------|-------|-------|-------|---------|
| 6. Voltage.....        | 475.0 | 475.0 | 475.0 | 475.0   |
| 7. Amperage.....       | 311.0 | 319.0 | 320.0 | 316.7   |
| 8. Power Factor..(%).. | 88.0  | 88.0  | 88.0  | 88.0    |

kW Measured= 229.3 kWe

E. FLOW AND PRESSURE INFORMATION

1. Measurement Device.: ULTRASONIC  
2. Pipe ID.....: 10.000 in.  
3. Pipe Material.....: STEEL  
4. Flow Reading.....: 1350 gpm  
5. Discharge Pressure.: 72.0 psi

F. PUMPING WATER LEVEL

1. Pumping Lift.....: 385.0 ft. \*\*\* ESTIMATED COULD NOT MEASURE  
2. Suction Head.....: 0.0 ft.  
3. Gauge in feet.....: 0.0 ft.  
4. Water Level Fluct...: 0.0 ft.  
5. Misc Frict Losses...: 10.0 ft.

G. CALCULATED OVERALL EFFICIENCY

1. Total Dynamic Head.: 561 ft.  
2. Flow.....: 1350 gpm  
3. Water Horsepower...: 191.4 WHP  
4. Input Horsepower...: 307.3 EHP  
5. Estimated Break HP.: 276.6 BHP  
6. Pumping Plant Eff...: 62.3 %

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FEB 05 1990

WHEEL/HAND LINE:X  
CENTER PIVOT :X

#### H. FIELD ELEVATIONS

1. Highest Irrigated Field Elevation...: 0.0 ft.
2. Lowest Irrigated Field Elevation...: -22.0 ft.
3. Is Flow or Pressure Control Recommended? YES
4. Elevation of critical sprinkler as tested.....: 0.0 ft.
5. Potential critical sprinkler elevation.....: 0.0 ft.

#### I. REQUIRED PRESSURE AT CRITICAL POINT

1. Low Pressure Sprinkler Recommendation.....: 45.0 psi
2. Flow or Pressure control loss (5psi).....: 5.0 psi
3. REQUIRED OPERATING PRESSURE.....: 50.0 psi 115.5 ft.

#### J. LATERAL DATA --If Applicable

|                                 | N / A |              |      |      |
|---------------------------------|-------|--------------|------|------|
|                                 | # 1   | # 2          | # 3  | # 4  |
| 1. Nozzle Diameter(s)...(in)... |       |              |      |      |
| 2. Average Pressure....(psi)... | 60.5  |              |      |      |
| 3. Flow per Sprinkler..(gpm)... | 0.00  | 0.00         | 0.00 | 0.00 |
| 4. # of Sprinklers.....         |       |              |      |      |
| 5. Lateral Flow.....(gpm)...    | 0     | 0            | 0    | 0    |
|                                 |       | Total Flow = |      | 0    |

#### K. CRITICAL SPRINKLER PRESSURES

1. First Sprinkler Pressure.....: 62.0 psi
2. Last Sprinkler Pressure.....: 56.0 psi
3. LOWEST PRESSURE.....: 56.0 psi
4. Mainline Pressure Adjustment.....: 0.0 psi
5. Elevation Adjustment.....: 0.0 psi
6. ADJUSTED CRITICAL PRESSURE.....: 56.0 psi 129.4 ft.

#### L. POTENTIAL TOTAL HEAD SAVINGS

|                                      | PSI  | FEET  |
|--------------------------------------|------|-------|
| 1. ADJUSTED CRITICAL PRESSURE.....   | 56.0 | 129.4 |
| 2. REQUIRED OPERATING PRESSURE.....  | 56.0 | 129.4 |
| 3. POTENTIAL TOTAL HEAD SAVINGS..... | 0.0  | 0.0   |

NOTES: THIS PUMP IS IN A LOOP WITH OTHER 3 OTHER PUMPS, LOW PRESSURE WILL NOT BE POSSIBLE, AND IS NOT RECOMMENDED.

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\*: Mainlines in a network will not be considered here.

M. MAINLINE FRICTION LOSS CALCULATION:

1. Calculate velocity and friction at critical mainlines.
2. Resize or use parallel pipeline on all mainline with velocity greater than 6.5 fps (or C-factor < 100) to around 5 fps.
3. Use the proposed flow when resizing the mainline.

| Mainline Number                              | Pipe Length (ft) | Inside Dia (in) | C* Value | Flow (gpm) | Velocity (fps) | Hf/100 (ft) | Total Frictn (ft) | Head Saved (ft) |
|----------------------------------------------|------------------|-----------------|----------|------------|----------------|-------------|-------------------|-----------------|
| 1. Existing<br>Proposed                      | 1320             | 8.00            | 150      | 900        | 5.74           | 1.17        | 15.51             | 0.0             |
| 2. Existing<br>Proposed                      | 1320             | 12.00           | 150      | 1024       | 2.90           | 0.21        | 2.74              | 0.0             |
| 3. Existing<br>Proposed                      | 1320             | 8.00            | 150      | 640        | 4.09           | 0.62        | 8.25              | 0.0             |
| 4. Existing<br>Proposed                      | 1320             | 6.00            | 150      | 384        | 4.36           | 0.98        | 12.98             | 0.0             |
| 5. Existing<br>Proposed                      |                  |                 |          |            |                |             |                   | 0.0             |
| 6. Existing<br>Proposed                      |                  |                 |          |            |                |             |                   | 0.0             |
| 7. Existing<br>Proposed                      |                  |                 |          |            |                |             |                   | 0.0             |
| 8. Existing<br>Proposed                      |                  |                 |          |            |                |             |                   | 0.0             |
| 9. Existing<br>Proposed                      |                  |                 |          |            |                |             |                   | 0.0             |
| 10. Existing<br>Proposed                     |                  |                 |          |            |                |             |                   | 0.0             |
| POTENTIAL TOTAL HEAD SAVINGS (Add 1 thru 10) |                  |                 |          |            |                |             |                   | 0.0             |

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| N. SAVINGS PER MEASURE:                       |   | HEAD SAVINGS |
|-----------------------------------------------|---|--------------|
| 1. Install low pressure sprinklers or nozzles | = | 0.0 ft.      |
| 2. Mainline/Valve/Fitting Savings :           |   |              |
| a. Mainline Friction Loss Savings             | = | 0.0 ft.      |
| b. Fittings Loss Saving (if applicable)       | = | 0.0 ft.      |
| c. Partially Closed Valve Savings             | = | 0.0 ft.      |
| 3. SYSTEM TOTAL HEAD SAVINGS                  | = | 0.0 ft.      |

O. PUMPING PLANTS INFORMATION

1. Existing Condition:

| Pump # | TDH   | GPM    | WHP   | EHP   | BHP   | EFF  |
|--------|-------|--------|-------|-------|-------|------|
| 1      | 561.3 | 1350.0 | 191.4 | 307.3 | 276.6 | 62.3 |
| 2      | 0.0   | 0.0    | 0.0   | 0.0   | 0.0   | 0.0  |
| 3      | 0.0   | 0.0    | 0.0   | 0.0   | 0.0   | 0.0  |
| 4      | 0.0   | 0.0    | 0.0   | 0.0   | 0.0   | 0.0  |

|       |       |        |       |       |       |  |
|-------|-------|--------|-------|-------|-------|--|
| TOTAL | 561.3 | 1350.0 | 191.4 | 307.3 | 276.6 |  |
|-------|-------|--------|-------|-------|-------|--|

2. Proposed Condition:

| Pump # | TDH   | GPM    | WHP   | EHP   | BHP   | EFF  |
|--------|-------|--------|-------|-------|-------|------|
| 1      | 561.3 | 1350.0 | 191.4 | 265.8 | 239.2 | 72.0 |
| 2      | 0.0   | 0.0    | 0.0   | 0.0   | 0.0   | 0.0  |
| 3      | 0.0   | 0.0    | 0.0   | 0.0   | 0.0   | 0.0  |
| 4      | 0.0   | 0.0    | 0.0   | 0.0   | 0.0   | 0.0  |

|       |       |        |       |       |       |  |
|-------|-------|--------|-------|-------|-------|--|
| TOTAL | 561.3 | 1350.0 | 191.4 | 265.8 | 239.2 |  |
|-------|-------|--------|-------|-------|-------|--|

P. SYSTEM INFORMATION

|                                                    |   |                 |
|----------------------------------------------------|---|-----------------|
| 1. Total Plant Efficiency (existing)               | = | 62.3 %          |
| 2. Total Plant Efficiency (proposed)               | = | 72.0 %          |
| 3. Estimated Operating Hours per Year              | = | 1680 Hrs/Yr     |
| 4. Estimated Water application- Acre Inch per Year | = | 18.56 Acre inch |

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Q. HISTORICAL KWH INFORMATION

|      |   |         |               |
|------|---|---------|---------------|
| NA = | N | Year    | kWh           |
| a.   |   | 1989    | 450800        |
| b.   |   | 1988    | 319520        |
| c.   | N | 1987    |               |
| d.   | N | 1986    |               |
| e.   | N | 1985    |               |
| f.   |   | Average | 385160 kWh/Yr |

| R. PUMPING PLANT INFORMATION: | EXISTING<br>===== | PROPOSED<br>===== |
|-------------------------------|-------------------|-------------------|
| 1. Total Head-TDH             | 561 FT            | 561 FT            |
| 2. Flow Rate                  | 1350 GPM          | 1350 GPM          |
| 3. Pumping Plant Efficiency   | 62.3 %            | 72.0 %            |
| 4. Input Kilowatts            | 229.3 kW          | 198.3 kW          |
| 5. Input Horsepower           | 307.3 HP          | 265.8 HP          |
| 6. ESTIMATED BRAKE HORSEPOWER | 276.6 BHP         | 239.2 BHP         |

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S. ENERGY SAVINGS AND COST SHARING

1. Estimated annual kwh saving and estimated cost sharing:

|                                                      | ESTIMATED<br>Kwh Savings<br>per measure | Eligibility | MAXIMUM<br>COST SHARE |
|------------------------------------------------------|-----------------------------------------|-------------|-----------------------|
|                                                      | -----                                   | -----       | -----                 |
| a. Low Pressure Savings                              | 0                                       |             | \$0                   |
| b. Mainline Savings                                  | 0                                       |             | \$0                   |
| c. Fittings Savings                                  | 0                                       |             | \$0                   |
| d. Flow Savings                                      | 0                                       |             | \$0                   |
| e. Efficiency Savings                                | 52063                                   | X           | \$10,000              |
| f. TOTAL POTENTIAL KWH<br>SAVED AND MAX COST SHARING | 52063                                   |             | \$10,000              |

Flow Control Savings : 0 ALREADY HAS FLOW CONTROL

THIS SYSTEM IS ELIGIBLE FOR ONLY THE MEASURES MARKED ABOVE WITH AN 'X'.

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