

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: A72-00239
Date Received: 12/08/1989
Receipt No: 5010635
Received By: 40

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: CLIFF M. HANSEN 208-774-3575
Address: H.C. 64 BOX 9910
STANLEY, ID 83278

AND/OR

Name: BONNIE LEE HANSEN 208-879-2770
Address: H.C. 64 BOX 9910
STANLEY, ID 83278

2. Date of Priority: JUN 01, 1890

3. Source: SALMON RIVER Trib. to: SNAKE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
13N	19E	16	NW	SW	SE	5	CUSTER
14N	19E	35	NE	SE	SW	9	CUSTER

5. Description of diverting works:
TWO DITCHES FROM RIVER (UPPER MCGOWAN AND ISLAND DITCHES)

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	12.930		

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

8. Total consumptive use is 837.5 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

A72-00239

Page 1

Date: 12/08/89

MICROFILMED

MAR 18 1993

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
14N	19E	35	NE		NE		IRR	40.0
			NW		NE	1	IRR	33.0
			SW		NE		IRR	11.0
			SE		NE		IRR	40.0
			NE		NW	2	IRR	6.0
			SE		NW	5	IRR	11.0
			NE		SW	6	IRR	7.0
			NE		SE		IRR	12.0
			NW		SE		IRR	1.0
							Section Acres	161.0
		36	NE		NW		IRR	40.0
			NW		NW		IRR	40.0
			SW		NW		IRR	40.0
			SE		NW		IRR	35.0
			NE		SW		IRR	7.0
			NW		SW		IRR	12.0
							Section Acres	174.0
							Total Acres	335.0

11. Place of use in counties: CUSTER

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

13. Other Water Rights Used:
A72-04010

14. Remarks:
RT. IS FOR 32 1/3% OF FLOW IN UPPER MCGOWAN DITCH, UP TO 12.93CFS
PRIORITY DATE GIVEN IN DECREE AS 1890.

15. Basis of Claim: DECREED
Case Number:
Court :
Decree date:

CHIVERS ET AL
Decree Plaintiff

JOHNSON ET AL
Decree Defendant

vs

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: 2 Mps

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): Cliff M. Hansen Date: 12-8-89

Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 8th day
of Dec. 19 89

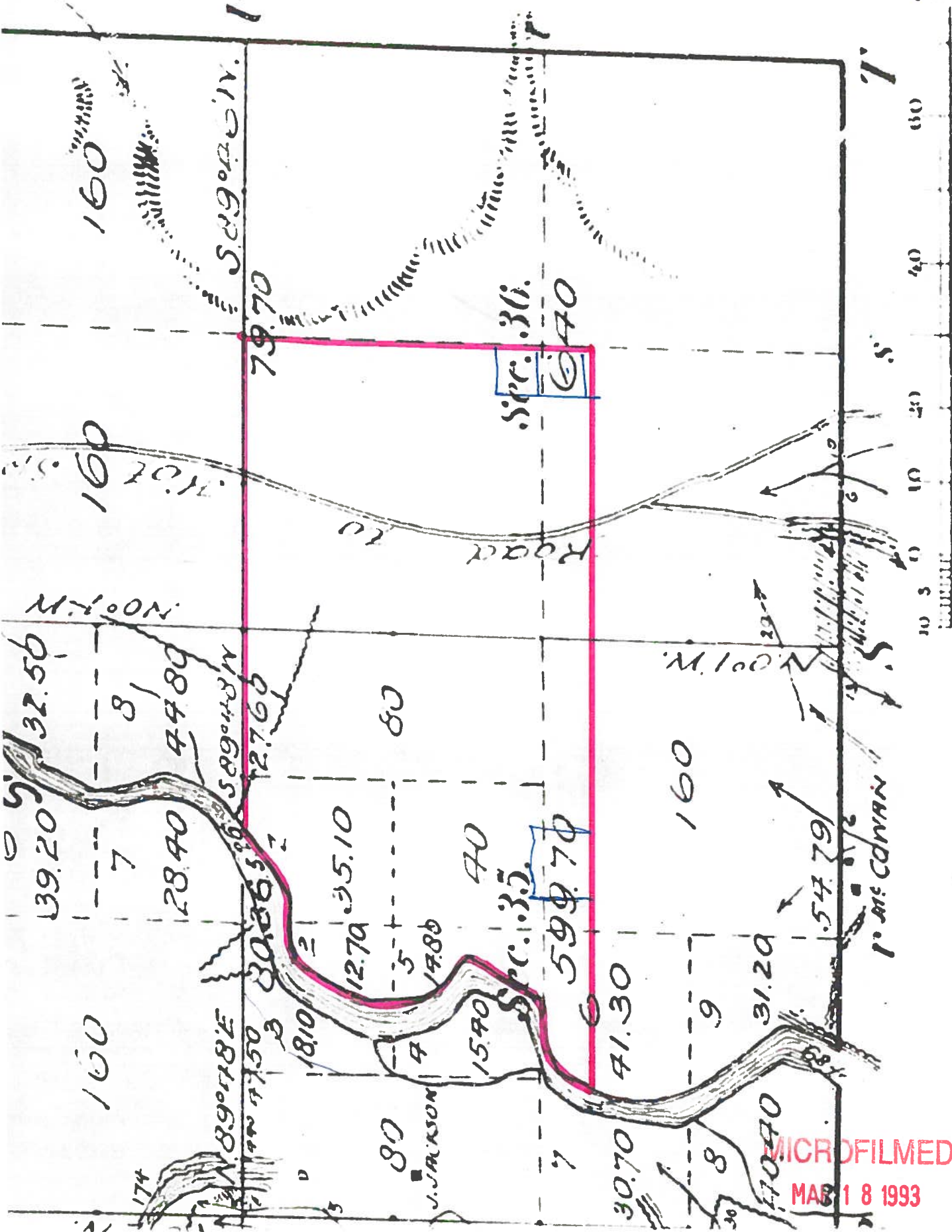
[Signature]
Notary Public

Seal

Residing at Kilbervly, Id.
My Commission Expires 6/30/99

301
38
333-

True Meridian



Scale 40 Chains to an Inch

MICROFILMED
MAR 18 1993

AJ0743NP
(00-124)

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

10/25/93 09:07:12
Page 1
VERIFIED BY *Sc*

Water Right Number - R72-00232

Prefix Translation: RESEARCH

Old (D) Number -

*** C - CURRENT OWNER ***
THREE G COMPANY

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

SPLIT RIGHT

*** O - ORIGINAL OWNER ***
INSINGER RANCH

1 - C/O ROBERT Y KOPF
2 - BUCHANAN-INGERSOLL
3 - 600 GRANT ST 58TH FLOOR
City- PITTSBURGH
Phone - 208-000-0000
State- PA Zip- 15219

1 -
2 -
3 -
City- XXXXXXXXXX
Phone - 208-000-0000
State- ID Zip- XXXXX

BOULDER CREEK RANCH

1 - C/O JOHN INSINGER
2 - 407 W JEFFERSON
3 -
City- BOISE
Phone - 208-345-9974
State- ID Zip- 83702

1 -
2 -
3 -
City- BOISE
Phone - 208-000-0000
State- ID Zip- 83702

+ - - Priority Date - - + + - - - Region - - - + + - - - Status - - - +
05/01/1936 17 SOUTHERN Z - SEE REMARKS

+ - - Source - - - - - + + - - - Tributary - - - - -
SALMON RIVER, EAST FORK SALMON RIVER
SPLIT RIGHT

Twn	Rng	Sec	Tract	Lot	Rflg	County	Point of Diversion
09N	17E	22	NE NE NW SW NW SE	(37) (37)		CUSTER	CUSTER

Code	Description	Period From	Period To	Water Use	Diversion Rate	Diversion Volume
01 - IRRIGATION		04/15	10/15		1.300	
04 - STOCKWATER		01/01	12/31		0.020	

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
1.320 167.5

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
09N	17E	15	SW SE		9.0	01	IRRIGATION	(37) CUSTER
09N	17E	22	NW NE		25.0	01	IRRIGATION	(37) CUSTER

MICROFILMED
NOV 01 1994

Water right number - R72-00232

Prefix Translation: RESEARCH

Trn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
09N	17E	22	SW NE		18.0		01	IRRIGATION	(37) CUSTER
09N	17E	22	NW SE		11.0		01	IRRIGATION	(37) CUSTER

Total Acres: 63.0

- - - Diversion Means - ROCK DAM, WOODEN DAM, HEADGATE
- - - Non-Irrigation Use - S/10 HORSES, 30 BEEF
- - - Other Rights for Same Use - NONE

SEE NOS. 72-00232A & 72-00232B.

A7200232 Old Water Right Numbers

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

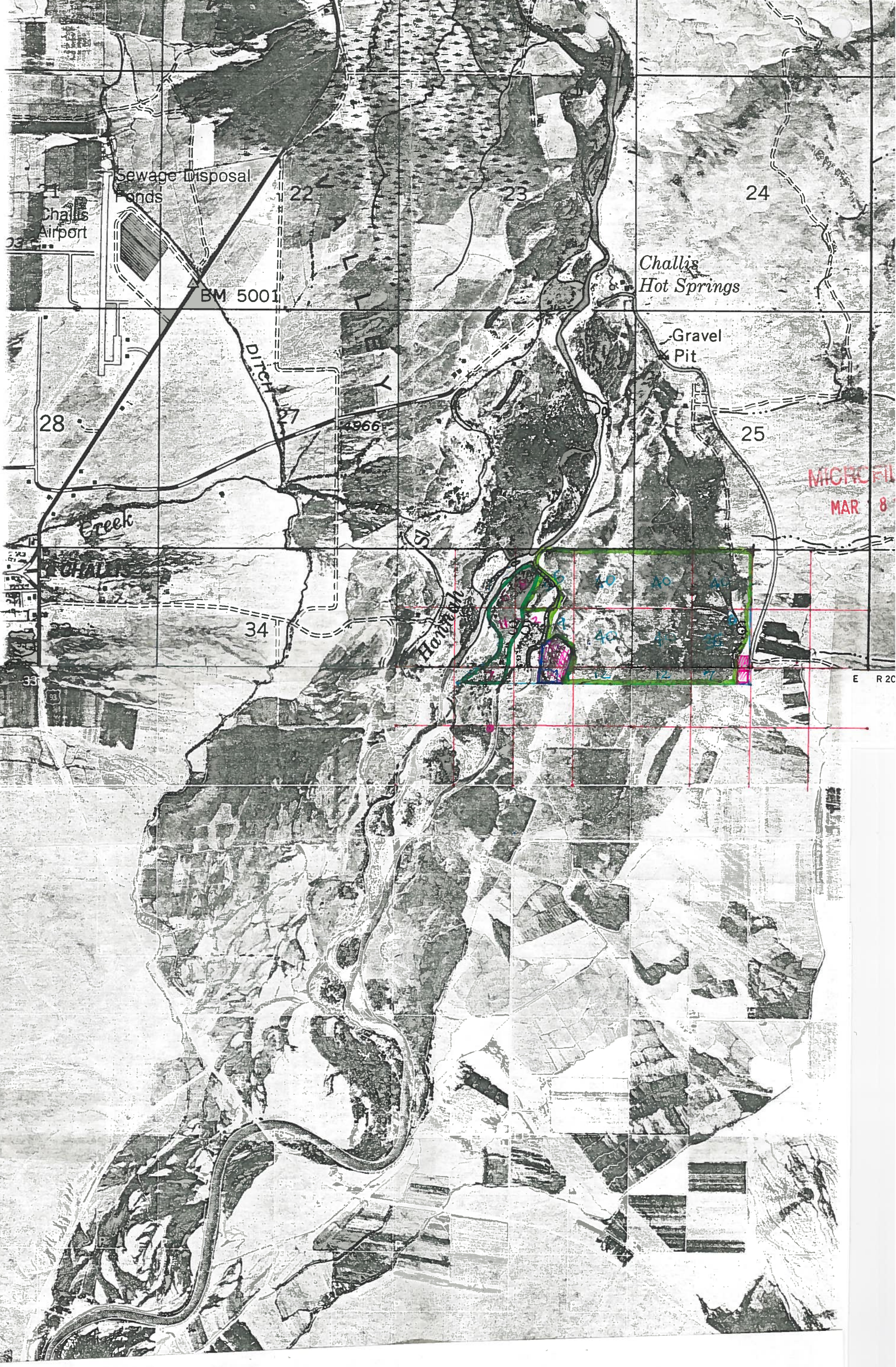
- - - Decree Plaintiff - - - Decree Defendant - - - Decree Date - - -
GOSSI, ET AL GIAMPEDRAGLIA, ET AL 00/00/0000

- - - Comments - - -
Date: 08/26/1992 User Id: GIVENS Subject: OWNERSHIP CHANGE REGION 8/14/92 ORIGINAL OWNER INSINGER RANCH NEW OWNER THREE G
CHANGE OF OWNERSHIP RECEIVED WESTERN REGION 08/12/92 SOUTHERN SHIP TYPED OUT.
COMPANY. COPY OF DEED SUBMITTED WITH NOTICE OF CHANGE IN OWNER
Date: 10/25/1993 User Id: CLELLAND Subject: COPIED FROM REMARKS
CLAIMING STOCKWATER USE ALSO AS A PART OF THIS CLAIM.
DWR NOTE
Date: 10/25/1993 User Id: CLELLAND Subject: RENUMBERED SPLIT
THIS CLAIM IS NOW SPLIT INTO PARTS A & B.
CHANGE IN P/D TO CORRECT ERROR IN RECORDS.
DECREED AMOUNT IS 1.30 CFS. NO STOCKWATER USE LISTED.

- - - Audit Fields - - -
10/25/93 CLELLAND

- - - Adjudication Rights Dates and Flags Area - - -
Court Report Filing - 00/00/0000 Field Inspection Made - 00/00/0000 Civil Case Number - 39576
Objection Filed Date - 00/00/0000 Field Inspection Flag - 10/25/1993 Old Judicial District -
Response Filed Date - 00/00/0000 Verified Date - 00/00/0000 Temporary Right - P
Claim Received Date - 01/12/1990 Last Amended Date - X777777 Water District -
Receipt Number - POU Ownership Flag - Federal/State Indicator - S
Name Connector - Notice of Error Flag - D

MICROFILMED
NOV 01 1994



COPY

NOV 17 PM 1:16

FILED
T-578A
TWIN FALLS, 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) SUBCASE NO. 72-00239, 72-04010
_____) NOTICE OF COMPLETED
ADMINISTRATIVE PROCEEDING

IDWR has completed the following Administrative proceeding: I.C. § 42-222 TRANSFER

An Administrative Proceeding pursuant to I.C. § 42-222 has been completed. The following changes have been made to the water right(s):

☐ Change in Ownership	☐ Split of Water Right
☒ Point of Diversion	☐ Place of Use
☐ Period of Use	☐ Nature of Use

IDWR certifies that it has completed its investigation into the changes to the elements of the water rights listed above as set forth in the attached *Amended Director's Reports* for said water rights. No other changes have been made to the elements of these water rights except as set forth above.

IDWR has served copies of the *Notice of Completed Administrative Proceeding* and *Amended Director's Report(s)* on the claimant(s), prior claimant(s) and all parties in the subcases affected, if any, as reflected on the attached certificate of mailing.

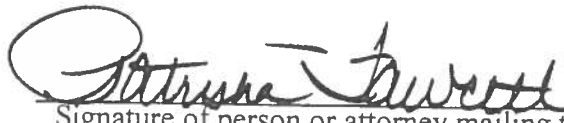
Dated: 11/3/00

[Signature]
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
PO Box 2707
Twin Falls ID 83303-2707
2. One Copy to:
Claimant/Seller for Substitution of Party or attorney of record:
Bonnie Lee Hansen
Cliff M Hansen
HC 64 Box 9910
Stanley ID 83278
3. One Copy to:
Claimant/Purchaser for Substitution of Party 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

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

11/02/2000

RIGHT NUMBER: 72-239

NAME AND ADDRESS: BONNIE LEE HANSEN
CLIFF M HANSEN
HC 64 BOX 9910
STANLEY, ID 83278

SOURCE: SALMON RIVER TRIBUTARY: SNAKE RIVER

QUANTITY: 12.93 CFS
1022 AFY

USE OF THIS RIGHT WITH RIGHT NO. 72-04010 IS LIMITED TO A
TOTAL COMBINED ANNUAL DIVERSION VOLUME OF 1022.0 AF.

PRIORITY DATE: 06/01/1890

POINT OF DIVERSION: T13N R19E S32 LOT 5 SWNE Within CUSTER County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	04-15 10-15	12.93 CFS 1,022.0 AFY

PLACE OF USE:

IRRIGATION Within CUSTER County

T14N R19E S35	NENE	41	T14N R19E S35	LOT 1	NWNE	18
T14N R19E S35	SWNE	13	T14N R19E S35		SENE	41
T14N R19E S35	NESE	12	T14N R19E S35		NWSE	2
T14N R19E S36	NENW	33	T14N R19E S36		NWNW -	40
T14N R19E S36	SWNW	40	T14N R19E S36		SENW	32
T14N R19E S36	NESW	8	T14N R19E S36		NWSW	12

292 ACRES TOTAL

USE OF THIS RIGHT WITH RIGHT NO. 72-04010 IS LIMITED TO THE
IRRIGATION OF A COMBINED TOTAL OF 292.0 ACRES 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 - Decreed

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

11/02/2000

RIGHT NUMBER: 72-4010

NAME AND ADDRESS: BONNIE LEE HANSEN
CLIFF M HANSEN
HC 64 BOX 9910
STANLEY, ID 83278

SOURCE: SALMON RIVER TRIBUTARY: SNAKE RIVER

QUANTITY: 14 CFS
1022 AFY

USE OF THIS RIGHT WITH RIGHT NO. 72-00239 IS LIMITED TO A
TOTAL COMBINED ANNUAL DIVERSION VOLUME OF 1022.0 AF.

PRIORITY DATE: 04/25/1951

POINT OF DIVERSION: T13N R19E S32 LOT 5 SWNE Within CUSTER County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	04-15 10-15	14.00 CFS 1,022.0 AFY

PLACE OF USE:

IRRIGATION Within CUSTER County

T14N R19E S35	NENE	41	T14N R19E S35	LOT 1	NWNE	18
T14N R19E S35	SWNE	13	T14N R19E S35		SENE	41
T14N R19E S35	NESE	12	T14N R19E S35		NWSE	2
T14N R19E S36	NENW	33	T14N R19E S36		NWNW	40
T14N R19E S36	SWNW	40	T14N R19E S36		SENW	32
T14N R19E S36	NESW	8	T14N R19E S36		NWSW	12

292 ACRES TOTAL

USE OF THIS RIGHT WITH RIGHT NO. 72-00239 IS LIMITED TO THE
IRRIGATION OF A COMBINED TOTAL OF 292.0 ACRES 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 - Statutory Claim

Water Right 72-4010



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

CLIFF M HANSEN
BONNIE LEE HANSEN
HC 64 BOX 9910
STANLEY ID 83278

RE: SRBA Claim(s) 72-00239, 72-04010

Dear Claimant:

Please find the enclosed copy of the Notice of Completed 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.

Please contact this office if you have any questions about the notice or the administrative process.

Sincerely,

Trish Fawcett
Technical Records Specialist

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

JUN 10 1999

Department of Water Resources
Southern Region

TRANSFER OF WATER RIGHT

TRANSFER NO. 4968
WATER RIGHT NO(S) . 72-00239/72-04010

This is to certify that: CLIFF M HANSEN
BONNIE LEE HANSEN
HC 64 BOX 9910
STANLEY ID 83278

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. 72-00239 :			
IRRIGATION	04/15 to 10/15	12.93 CFS	1022.0 AF
Priority: 06/01/1890			
Right No. 72-04010 :			
IRRIGATION	04/15 to 10/15	14.00 CFS	1022.0 AF
Priority: 04/01/1929			
	TOTAL:	26.93 CFS	* 1022.0 AF

SOURCE

SALMON RIVER

TRIBUTARY OF

SNAKE RIVER

LOCATION OF POINT(S) OF DIVERSION: Lot 5 (SWNE), Sec. 32, Township 13N, Range 19E
CUSTER 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>
14N	19E	35	NENE 41	Lot 1 (NWNE)	18	SWNE	13	
			SENE 41	NESE	12	NWSE	2	127
		36	NENW 33	NWNW	40	SWNW	40	
			SENW 32	NESW	8	NWSW	12	165
				Total number of acres irrigated:				* 292

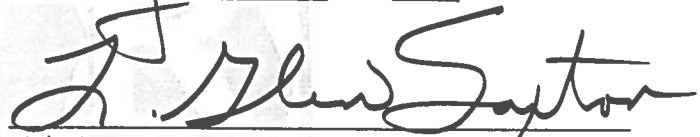
TRANSFER NO. 4968
WATER RIGHT NO(S). 72-00239/72-04010

CONDITIONS OF APPROVAL AND REMARKS

1. After specific notification by the department, the right holder shall install a suitable measuring device or shall enter into an agreement with the department to determine the amount of water diverted from power records and shall annually report the information to the department.
2. This right when combined with all other rights shall provide no more than 3.5 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. Rights 72-00239 and 72-04010 when combined shall not exceed a total annual maximum diversion volume of 1022.0 af at the field headgate and the irrigation of 292.0 acres.
6. Approval of Transfer 4968 does not grant any right-of-way or easement for use of a delivery system owned by person(s) other than the right owner.
7. All water rights within Basin 72 are from connected sources of water in the Snake River Basin and shall be administered conjunctively.

Dated this 21st day of

May, 1999.


Chief, Water Allocation Bureau

MEMORANDUM

TO: Files 72-00239 & 72-04010

FROM: Pam Skaggs^{PS}/State Office

SUBJECT: Transfer 4968

DATE: May 11, 1999

Transfer 4968 changes the point of diversion under Rights 72-00239 and 72-04010. The applicant is changing the point of diversion and consolidating delivery with the Challis Irrigation Company canal system. The transfer approval is based on the rights as recommended in the SRBA.

Season of use and diversion volume was adjusted to current standards. The place of use was modified to reflect the SRBA recommendation of 292.0 acre common place of use. Other recommended conditions include combined right limits, right-of-way, future measuring & annual reporting, irrigation overlap and standard transfer conditions.



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

April 2, 1999

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

CLIFF HANSEN
HC 64 BOX 9910
STANLEY ID 83278

RE: Notice of Error/Objection for SRBA claims 72-00239 & 72-16279A

Dear Mr. Hansen,

This letter is in response to the Notice(s) of Error (NOE) you filed with IDWR and the Director's recommendation of the claim(s) listed above. Your NOE has been reviewed by IDWR, but, due to the limited response time, I was unable to coordinate a resolution of your concerns before the Director's Report was filed with the SRBA court.

The recommended place of use (POU) was determined from aerial photos, field examinations and documents relating to your water right. After reviewing the Robins' POU, it does appear some added acres are needed.

Since you still disagree with IDWR's recommendations, you should file an Objection to the Director's Report with the court. This Objection form is enclosed for your use. IDWR will work with you to resolve these disputed issues, including efforts to obtain additional data or information.

Please feel free to contact me at our office if you need further information.

Sincerely,

STEVE CLELLAND
Sr. Water Resource Agent

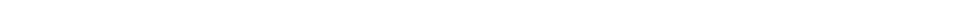
ENC:

COMMUNICATION DOCUMENTATION

Claim No. see below

This form is to be used to document public record information requests regarding any SRBA claim or claims. The form may also be used to document IDWR communications requesting information regarding any SRBA claim or claims when the request is not made in writing or the claim verification report is not readily available to document the request. This form is to be filed in all relevant claim files or a central office file.

IDWR Employee/Agent Steve Clelland

□ 

1/15/99 1:54 PM

NAME:

CLIFF HANSEN

CAMEIN

RE:

NOE - QUESTIONS

We had met in Challis to discuss the NOE acres that were left out of the recommendation and what is needed to fix it. I agreed to review the maps and GIS to add back some lands on the home place and the Robins place. I have not made any adjustments to the recommendations due to the limit time in addressing the NOE.

I told Cliff the report will go out next week and he will need to file an Objection with the court. IDWR can then meet with him to resolve the issues raised. I told him I am still in agreement with his statements about the lands left out of the report.

He will contact me as soon as he gets the recommendation.
claims: 72-16279A and 72-00239.

COMMUNICATION DOCUMENTATION

He will contact me as soon as he gets the recommendation.
claims: 72-16279A and 72-00239.

November 20, 1998

**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: December 18, 1998

Water right number: 72-00239

CLIFF M HANSEN
BONNIE LEE HANSEN
HC 64 BOX 9910
STANLEY ID 83278

Daytime Telephone Number:

Evening Telephone Number:

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

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

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

Also: Review Island
ditch right which
has been disallowed
check Exam date
& Challis Acre map.
See
12/8/98

Review "corner" in
NE NE NW, S.36

"was historically flooded"

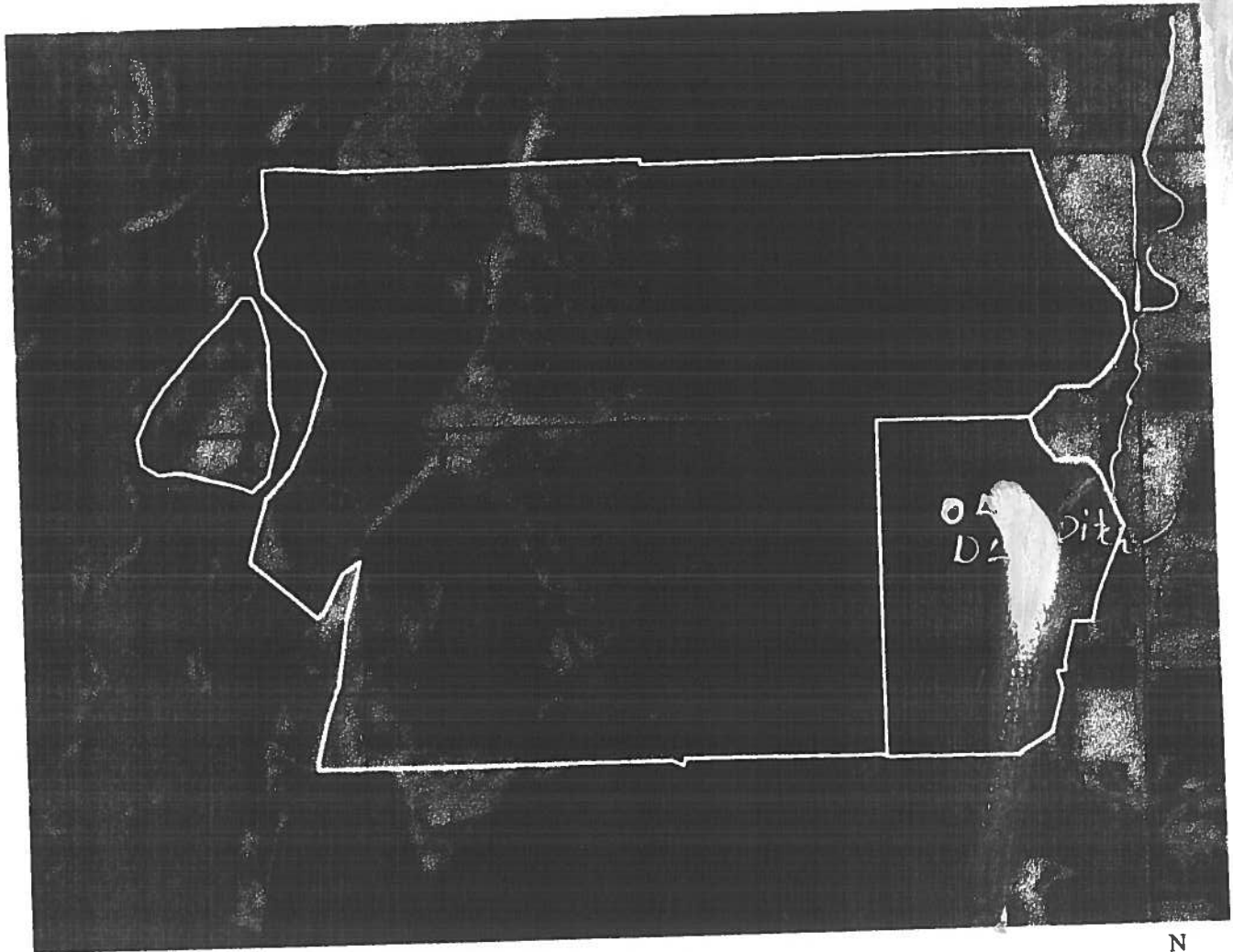
 I AGREE with this proposed recommendation; no changes need to be made.

DATE: 12-8-98 SIGNATURE: Cliff M. Hansen

Please print your name: _____

IDAHO DEPARTMENT OF WATER RESOURCES

72-00239 & 72-04010



660 0 660 1320 Feet



TWN: 14N
RNG: 19E
SEC: 35 & 36

- RECOMMENDED PLACE OF USE
- ⊙ RECOMMENDED POINT OF DIVERSION
- ▬ SECTION LINES
- ▬ QUARTER-QUARTER LINES
- ∨ STREAMS & DITCH CHANNELS

GIS PLACE OF USE PRESENTATION
USFS AERIAL PHOTOGRAPHY, 1988
BY STEVE CLELLAND

DATE: OCT. 9, 1998

AJ0749NP
NO. R72-00239

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

DATE: 11/17/98
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD		DIVERSION RATE	DIVERSION VOLUME
				FROM	TO		
C	CLIFF M HANSEN HC 64 BOX 9910 STANLEY ID 83278 (208) 774-3575	06/01/1890	IRRIGATION	04-01	10-31	12.93 CFS	
TOTAL DIVERSION:						12.93 CFS	
C	BONNIE LEE HANSEN HC 64 BOX 9910 STANLEY ID 83278 (208) 879-2770						

Water Source: SALMON RIVER

Tributary to: SNAKE RIVER

Stage: DECREED

Point(s) of Diversion: T13N R19E S16 Lot07(NWSHSE)

CUSTER County

Place of use Legal Description for: IRRIGATION

		NE				NW				SW				SE				
T	R	S	NE	NW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	SUM
14N	19E	35	41	01-18	13	41	:	:	:	:	:	:	:	12	02	:	:	127.0
14N	19E	36	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	165.0
TOTAL ACRES																		292.0

POU County: CUSTER

Other Rights: 72-04010

Remarks: POU1
USE OF THIS RIGHT WITH RIGHT NO. 72-04010 IS LIMITED TO THE
IRRIGATION OF A COMBINED TOTAL OF 292.0 ACRES IN A SINGLE
IRRIGATION SEASON.

EXP
WATER IS DELIVERED THROUGH UPPER MCGOWAN DITCH.
THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE: 72-00242, 72-10120, 72-10235,
72-10506 & 72-04010.

Dates: Exam Made Date: 08/03/1993 Verified Date: 11/17/1998 Objection Filed Date:

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

REEVALUATION OF IRRIGATION RATES BASED UPON 1997 REVISED HUBBLE ANALYSIS PROCEDURES

CLAIM NUMBERS

A72-00239

A72-04010

DATE: 11/17, 1998

REVIEWED BY su

CHALLIS AREA SOIL REVIEW

SOIL TYPE	BORDER CFS/AC		FURROW CFS/AC		OPTIMUM ROTATION		SOIL TYPE	BORDER CFS/AC		FURROW CFS/AC		OPTIMUM ROTATION	
	PAST	ALFA	PAST	ALFA	PASTURE	ALFALFA		PAST	ALFA	PAST	ALFA	PASTURE	ALFALFA
ATC	.15	.13			6.49	7.62	PD2	.11	.12			5.15	4.74
BB1	.09	.09			6.09	6.17	Q	.26	.21			13.2	10.4
BC1	.16	.17			5.82	5.46	RE2	.29	.21			3.15	4.74
BK1	.07	.06			10.62	11.86	RP1	.19	.21			4.89	4.57
BT1	.18	.16			3.99	4.19	SH1	.06	.05			9.37	12.10
BT2	.41	.32			2.34	2.87	SOC	.08	.07			7.38	8.08
CB1	.06	.06			11.55	13.47	SSA	.15	.14			4.79	5.01
CHA	.21	.21			4.52	4.76	SXF	.12	.11			6.14	6.80
CP1	.36	.36			2.61	2.78	TC1	.06	.06			9.82	9.55
DB1	.13	.11			5.66	6.65	TD1	.04	.03			12.46	16.50
DBB	.13	.11			5.71	6.69	WB2	.13	.13			5.37	5.43
DBC	.13	.11			5.71	6.69	WAA	.19	.16			3.81	4.23
DMF	.18	.21			5.12	4.72	WBB	.17	.14			3.36	3.84
DRF	.18	.19			9.08	9.68	WC1	.07	.06			11.24	13.45
DT2	.05	.04			12.46	16.50	WPT	.19	.15			3.16	3.69
DWA	.14	.14			4.79	5.01	WV1	.07	.06			11.24	13.45
GO1	.10	.12			12.47	10.51	XHS						
KEG	.08	.07			8.73	10.06	YN1	.18	.14			5.38	6.92
MBF	.15	.12			7.65	5.81							
MUG	.15	.14			4.54	4.98							
NDL	.13	.12			5.30	6.06							

New split based on GRS intersect

The rate per acre calculations are based upon a 300 foot run at a 2% slope. An 8 hour set time was also used. Individual graded border evaluations, soil characteristics work sheets, and peak irrigation diversion requirement work sheets have been created and archived separately for each soil type.

Where actual rotation is shorter than the optimal rotation, optimal rotation is the criteria to be used for the recommendation analysis and, therefore, the rotation percentage adjustment is not necessary. The rate becomes the acres per soil type times the rate per acre from the above chart.

SOIL TYPE	OPTIMAL ROTATION / (chart)	ACTUAL ROTATION / (field)	ACRES PER SOIL TYPE (field)	RATE PER ACRE (chart)	TOTAL DIVERSION RATE
SPRINK) CHA	/		*	.21	= 1.26 CFS
DWA	/		*	.14	= 6.58 CFS
TC1	/		*	.06	= 5.34 CFS
TD1	/		*	.03	= 3.70 CFS
WV1	/		*	.06	= 1.43 CFS
TOTAL ACRES	289		23.8		18.31 cfs

Rec'd to limit of claims.

DECREED RATE =

CLAIMED DIVERSION RATE = $(12.93 + 14.00) = 26.93 \text{ cfs}$

MEASURED DIVERSION RATE =

LAIM NUMBER A72-00239
A72-04010

DATE 10/9/98
AGENT see

TRANSFER NUMBER _____
CLAIMED ACRE TOTAL 335
GIS ACRE TOTAL 289.5

	TWP	RNG	SEC	NE				NW				SW				SE			
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
LAIM	14N	19E	35	40	33	11	40	6			11	7				12	1		161
GIS				41	17.7	12.7	40.5	6			0	0				12	2		125.9
ECOM				41	18	13	41									12	2		127
LAIM			36					40	40	40	35	7	12						174
GIS								32.6	40	40	31.7	7.7	11.6						163.6
ECOM								33	40	40	32	8	12						165
LAIM																			
GIS																			
ECOM																			

372-DBPOU.SHP

TOTAL Rec'd ACRES = 292

SHAPE NOS.

221 west island = 10 Ac.

222 main pond = 241 Ac.

223 overlap w/CIC = 39 Ac.

372-DBPOD.SHP

NOS. DESCRIPTION

61 - CIC

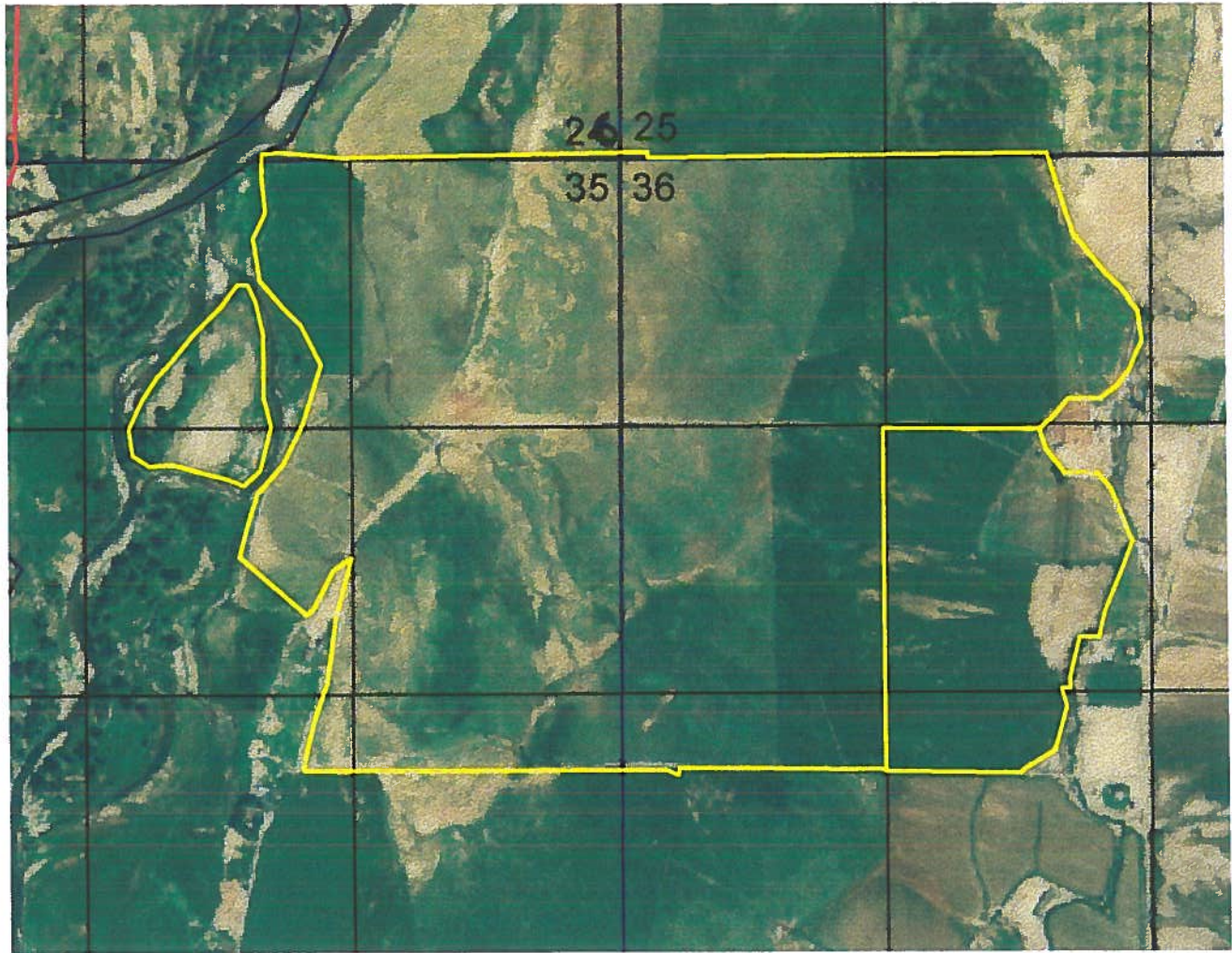
DBF TABLES UPDATED

372-DBPOU.DBF ✓ 10/15/98

372-DBPOD.DBF ✓ see

IDAHO DEPARTMENT OF WATER RESOURCES

72-00239 & 72-04010



660 0 660 1320 Feet

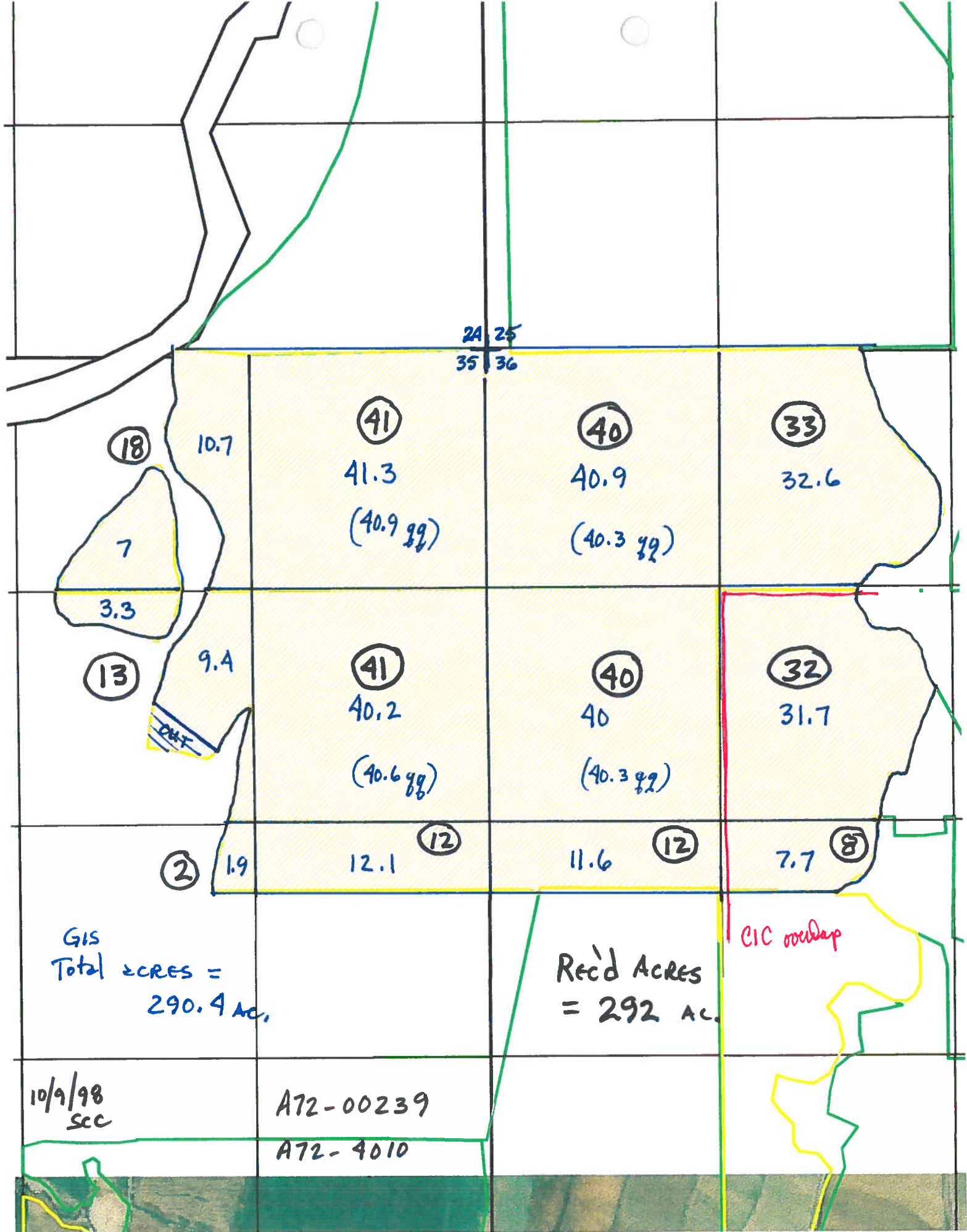


TWN: 14N
RNG: 19E
SEC: 35 & 36

-  RECOMMENDED PLACE OF USE
-  RECOMMENDED POINT OF DIVERSION
-  SECTION LINES
-  QUARTER-QUARTER LINES
-  STREAMS & DITCH CHANNELS

GIS PLACE OF USE PRESENTATION
USFS AERIAL PHOTOGRAPHY, 1988
BY STEVE CLELLAND

DATE: OCT. 9, 1998



AJ0743NP
(CD-124)

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

11/19/96 11:30:57
Page 1

Water Right Number - R72-00239

Prefix Translation:

RESEARCH

Old (D) Number -

*** C - CURRENT OWNER ***

HANSEN

CLIFF M

1 - HC 64 BOX 9910

State- ID Zip- 83278

HANSEN

BONNIE LEE

2 -
3 -
City- STANLEY
Phone - 208-774-3575
1 - HC 64 BOX 9910

State- ID Zip- 83278

Priority Date - - - +
06/01/1890

Region - - - +
17 SOUTHERN

Stage - - - +
D - DECREED

Status - - - +

Source - - - - +
SALMON RIVER

Tributary - - - - +
SNAKE RIVER

Point of Diversion - - - - +
UPPER MCGOWAN DITCH

Diversion Rate - - - - +
12.930

Diversion Volume - - - - +
657.5

01 - IRRIGATION

04/15

10/15

12.930

Total Div. Rate - - + - Total Div. Volume - - +
12.930

Total Consumptive Use - - + - KM Usage - - +
657.5

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
14N	19E	35	NE NE		40.0	01	IRRIGATION	(37) CUSTER
14N	19E	35	NW NE	1	20.0	01	IRRIGATION	(37) CUSTER
14N	19E	35	SW NE		11.0	01	IRRIGATION	(37) CUSTER
14N	19E	35	SE NE		39.0	01	IRRIGATION	(37) CUSTER
14N	19E	35	NE SE		10.0	01	IRRIGATION	(37) CUSTER
14N	19E	35	NW SE		1.0	01	IRRIGATION	(37) CUSTER
14N	19E	36	NE NW		30.0	01	IRRIGATION	(37) CUSTER
14N	19E	36	NW NW		40.0	01	IRRIGATION	(37) CUSTER
14N	19E	36	SW NW		40.0	01	IRRIGATION	(37) CUSTER
14N	19E	36	SE NW		30.0	01	IRRIGATION	(37) CUSTER
14N	19E	36	NE SW		7.0	01	IRRIGATION	(37) CUSTER
14N	19E	36	NW SW		10.0	01	IRRIGATION	(37) CUSTER
Total Acres:					278.0			

- - - Diversion Means - UPPER MCGOWAN DITCH TO DITCHES & GRAVITY FLOOD SYSTEM

DEC 03 1996

gce

Prefix Translation: RESEARCH

+ - - Other Rights for Same Use - 72-04010

WATER IS DELIVERED THROUGH UPPER MCGOWAN DITCH.
THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE: 72-00242, 72-10120, 72-10235,
72-10506 & 72-04010.

7200239

Conditions of Approval - -
No Conditions of Approval found.

+ - Decree Date - +
00/00/0000

-Comments-

Date: 02/15/1994 User Id: CLELLAND Subject: COPIED FROM REMARKS
RT. 1S FOR 32 1/3% OF FLOW IN UPPER MCGOWAN DITCH, UP TO 12.93

A DIVERSION RATE OF 0.043 CFS PER ACRE IS NEEDED AT THE FIELD THAN SHOWN BUT HAVE BEEN REDUCED TO ALLOW MAXIMUM F.I.R.

Date: 11/19/1996 User Id: SCLELLAN Subject: COPIED FROM REMARKS

WATER IS DELIVERED THROUGH UPPER MCGOWAN DITCH.
LOSSES IN DELIVERY OF THIS RIGHT.

CONVEYANCE LOSSES IN DELIVERY OF THIS RIGHT.
DIVERSION DESCRIBED ABOVE: 72-00242, 72-10120, 72-10235,

```

+ - - Audit Fields - - +
1

```

Adjudication Rights Dates and Flags Area

Court Report Filing	-	00/00/0000
Objection Filed Date	-	00/00/0000
Response Filed Date	-	00/00/0000
Claim Received Date	-	12/08/1989

POU ownership flag	- Y
Name Connector	- AND/OR

- Presumption flag
- Notice of Error Flag

DEC 03 1966

12'30"

INTRODUCTION

T. R. S. O/O

100

七

D. 1954

MAGNETIC NORTH
CENTER OF SHEET

Boundary

TOWNSHIP AND SE

Surveyed

Survived

100

CONSIDERATION

Copie

A.

CLAIM A12-00239 INIT SW
T. R. S. Q/Q 2-14-94
P/D _____
PHOTO U25 _____
DT. & ID. 7-24-74 _____

R19E
UPPER
McGowan
Ditch

-SPRINKLER (SAC.) ONLY

HEADG, TE

FOI

Pou =

$$\begin{array}{r} 263 \text{ A} \\ + 15 \\ \hline 278 \text{ A} \end{array}$$

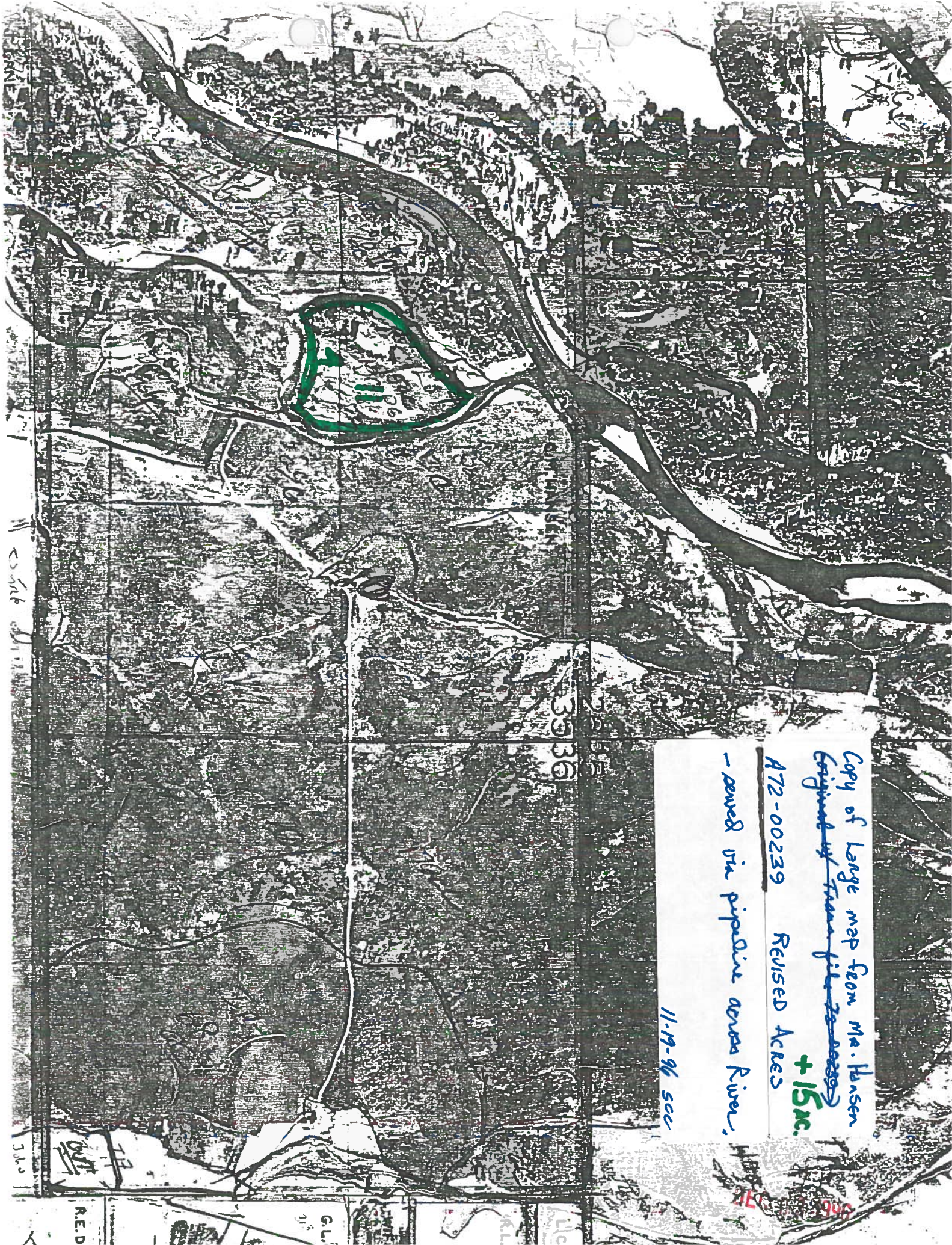
R20E

Recommended Power

(Revised)
11-19-96 SC

NOV

DEC 03 1996



Copy of large map from Mr. Hansen
Original of ~~from file 72-00239~~

+15ac.

A72-00239 Revised Acres

- covered via pipeline across River.

11-19-96 soc

sub

RED

G.L.

31'

INTER-DEPARTMENT MEMO — 1

FROM **Steve Chelland**
TO **Corey S.**

DATE 11-19-96

Steve,

Does this look OK
for Mr. Hansen's transfer
and claims. Increase POV
from 263 acres to 278 acres.
(15 acres for the east island)

<u>BEFORE</u>	<u>AFTER</u>
NWNE 35 → 9 acres	→ 20 acres
SWNE 35 → 7 acres	→ 11 acres

I have updated the SRBA
claims A72-00239 &
A72-04010 to reflect these
changes. Looks good, and
represents the changes we
discussed for these rights.

I will also follow-up on the waterwater
right on the other island.

Steve C.
SIGNATURE

DEC 03 1996

MEMORANDUM

TO: Cliff Hansen Transfer File
FROM: Corey Skinner
DATE: September 9, 1996
SUBJECT: Meeting With Mr. Hansen & Staff Review

On September 6th, Cliff Hansen came by the office and met with Steve Clelland and me. The meeting concerned Mr. Hansen's transfer application and the recommendations for the SRBA claims that correspond to the water rights that are involved with his transfer application.

The initial thought concerning the proposed transfer application was that it was approvable if the approved place of use did not exceed 263.0 acres as determined by the initial SRBA review findings for the claims that were involved with the proposed transfer. However, during the September 6th meeting, Mr. Hansen presented evidence that there were more than 263.0 acres irrigated. Therefore, the enclosed transfer application is still approvable if the approved place of use does not exceed the following acre total and breakdown:

SECTION	QUARTER-QUARTER	IRRIGATED ACRES
35	NENE	40.0
35	NWNE	20.0
35	SWNE	11.0
35	SENE	39.0
35	NESE	10.0
35	NWSE	1.0
36	NENW	30.0
36	NWNW	40.0
36	SWNW	40.0
36	SENW	30.0
36	NESW	7.0
36	NWSW	10.0
TOTAL IRRIGATED ACRES =		278.0

DEC 03 1996

6/9/94

COMMUNICATION DOCUMENTATION

Claim No. A72-00239
& SEE BELOW

This form is to be used to document public record information requests regarding any SRBA claim or claims. The form may also be used to document IDWR communications requesting information regarding any SRBA claim or claims when the request is not made in writing or the claim verification report is not readily available to document the request. This form is to be filed in all relevant claim files or a central office file.

IDWR Employee/Agent Steve Clelland

September 6, 1996 11:30am

NAME:

CLIFF HANSEN

APPT.

RE:

ACRES REVIEW AT CHALLIS

HE MET WITH COREY S. AND ME TO DISCUSS THE ACRES RECOMMENDED FOR THE UPPER MCGOWAN PROPERTY AT CHALLIS. THIS ACREAGE WILL BE USED IN THE PROPOSED TRANSFER TO CHALLIS CANAL.

HE DESCRIBED THE PAST USES OF THE WATER ON THE ISLAND AREAS IN THE SALMON RIVER. THE PIPELINE TO THE SMALL ISLAND WAS DAMAGED BY THE HIGH WATER OF THE RIVER SEVERAL YEARS AGO AND HAD TO BE REMOVED. PLANS TO REPLACE THE PIPELINE ACROSS THE RIVER CHANNEL HAVE BEEN APPROVED BY THE ARMY CORP. AS LONG AS THE PIPE IS ABOVE HIGH WATER ON BOTH SIDES. MR. HANSEN HAS PURCHASED THE REPLACEMENT PIPE AND IS PLANNING TO INSTALL IT ASAP. ESTIMATED THE ACRES TO BE ABOUT 15 ACRES AND WILL BE ADDED TO THE WATER RIGHT A72-00239.

ON THE LARGER ISLAND HE SAYS THE WATER COMES DOWN THROUGH THE HUNT PROPERTY AS WAS FOUND DURING MY EXAM IN 1993. WATER IS CONTROLLED BY DIKES AND DITCHES THAT ENHANCE THE EXISTING NATURAL TOPOGRAPHY. MR. HANSEN ADMITS THERE IS CONTENTION BETWEEN HIMSELF AND THE HUNTS WHICH HAS PREVENTED THE BEST USE OF THE JOINT SHARING OF THE ISLAND DITCH WATER. WE AGREED TO DESCRIBE THE LANDS AS IRRIGATED AND FILE A NEW CLAIM IF NECESSARY. SOURCE WILL REFER TO THE WASTEWATER AS IT COMES FROM HUNT'S CONTROL. ACRES IN THIS PARCEL WERE NOT IDENTIFIED AT THIS TIME.

THE REST OF THE LAND EAST OF THE RIVER WAS COMPARED WITH ASCS AND ASSESSOR FIGURES AND WE ESTABLISHED ACREAGE WAS VERY CLOSE TO EACH REFERENCE. WE AGREED THE ACRES LISTED BY IDWR WERE ACCURATE FOR THIS TRACT OF LAND.

COREY AND I WILL MEET AGAIN NEXT WEEK TO PREPARE THE FINAL ACRE FIGURES FOR THE NEW CLAIM AND TRANSFER.

DEC 03 1996



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301-6105 (208) 736-3033
Fax (208) 736-3037

PHILIP E. BATT
Governor

KARL J. DREHER
Director

July 23, 1996

Cliff M. Hansen
HC-64 Box 9910
Stanley, ID 83275

A72 - 00239

Dear Mr. Hansen:

You recently filed an application for transfer to change the point of diversion of right 72-00239 and claim A72-04010 from the Upper McGowan Ditch to the S-32 diversion, Challis Irrigation Company Canal.

As you are probably aware, the Snake River Basin Adjudication has commenced and the claims that correspond to the water rights you are wanting to transfer have been reviewed by a representative from our department. The information that is recorded on the transfer application does not correspond to the department's findings in the adjudication review process.

The primary difference in the information submitted on the transfer application and the adjudication findings relates to the total amount of acres that are irrigated. According to your transfer application, Part 1 (Section B5) and the map submitted along with your application, the place of use for your rights out of the Upper McGowan Ditch consists of 335 acres of irrigated ground. However, the department's findings indicate that the place of use for your rights out of the Upper McGowan Ditch consists of 263 acres of irrigated ground.

Apparently the majority of this discrepancy in irrigated acres can be attributed to ground that is located on the island(s) of the Salmon River. Since your rights are out of the Upper McGowan ditch, there appears to be no reasonable way for irrigation water to be delivered via the Upper McGowan to the island(s) on the Salmon River.

In addition, it appears that some of the additional acreage discrepancies are due to some of the ground being located above the McGowan ditch, and incapable of being gravity irrigated from the Upper McGowan.

Needless to say, there definitely exists a discrepancy in the irrigated acres listed on the transfer application and map that you submitted and the irrigated acres that were found in the adjudication

DEC 03 1996

July 23, 1996
PAGE 2

review. A breakdown of these acre discrepancies within quarter quarter sections would be as follows:

Section	quarter quarter	acres on transfer application & map	acres found in adjudication review
35	NENE	40.0	40.0
35	NWNE	33.0	9.0
35	SWNE	11.0	7.0
35	SENE	40.0	39.0
35	NENW	6.0	none
35	SENW	11.0	none
35	NESW	7.0	none
35	NESE	12.0	10.0
35	NWSE	1.0	1.0
36	NENW	40.0	30.0
36	NWNW	40.0	40.0
36	SWNW	40.0	40.0
36	SENW	35.0	30.0
36	NESW	7.0	7.0
36	NWSW	12.0	10.0

I have enclosed copies of the map that was submitted with your transfer application and a map that shows the irrigated acres (highlighted in green) that were found in the adjudication review. Reviewing these two maps may clarify the discrepancy in irrigated acres.

I have also enclosed a copy of the transfer application that you submitted. I have changed the place of use, Part 1 (Section B5), on the enclosed copy to reflect what was found in the adjudication review. If you agree with these changes, your submittal of a signed statement agreeing to the changes would allow me to change the original transfer application and map that you submitted. This would insure that your transfer application corresponds to what was found in the adjudication review.

If you disagree with the findings of the adjudication review, you

DEC 03 1996

July 23, 1996
PAGE 3

should contact Steve Clelland, the adjudication agent from our office who did the review, for possible clarification of the adjudication review.

Hopefully, the discrepancy between the irrigated acres described on your transfer application and map and the irrigated acres that were found in the adjudication review can be cleared up. This will enable a timely processing of the transfer application that you submitted. If you have any questions, feel free to contact me at your convenience.

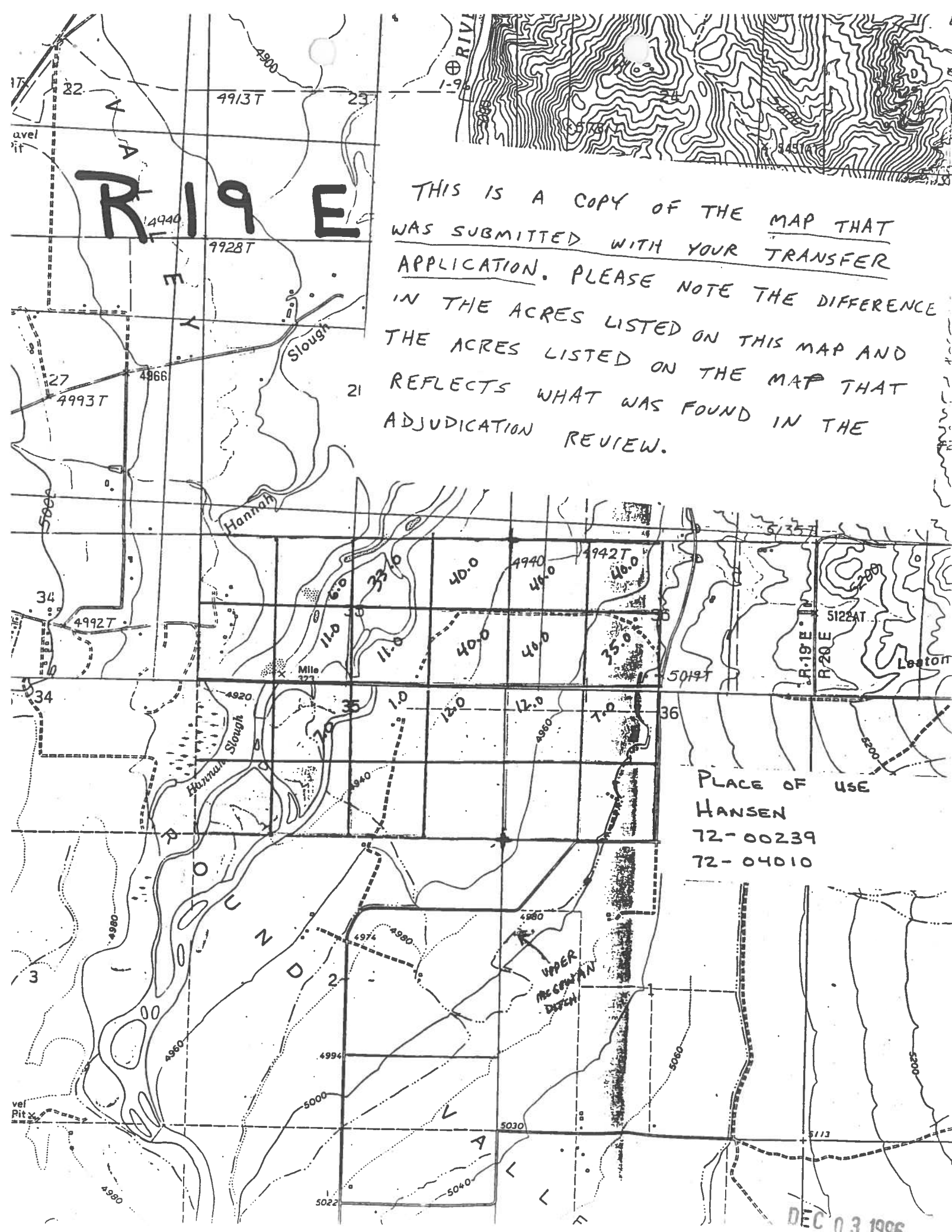
Sincerely,

A handwritten signature in cursive script, appearing to read "Corey Skinner".

Corey Skinner, EIT
Dam Safety Section

Enclosures

DEC 03 1996



THIS IS A COPY OF THE MAP THAT
WAS SUBMITTED WITH YOUR TRANSFER
APPLICATION. PLEASE NOTE THE DIFFERENCE
IN THE ACRES LISTED ON THIS MAP AND
THE ACRES LISTED ON THE MAP THAT
REFLECTS WHAT WAS FOUND IN THE
ADJUDICATION REVIEW.

PLACE OF USE
HANSEN
72-00239
72-04010

DEC 03 1996



SPRINKLER ONLY (5 AC.)

Pou =
263 Ac.

R20E
16

R19E

UPPER
MAGNAN
DITCH

THIS MAP COPY SHOWS THE IRRIGATED
ACRES (HIGHLIGHTED IN GREEN) THAT WERE
FOUND IN THE ADJUDICATION REVIEW.

PLEASE NOTE THE DIFFERENCE
IN IRRIGATED ACRES BETWEEN THIS
MAP AND THE MAP THAT WAS
SUBMITTED WITH YOUR TRANSFER APPLICATION.

CLAIM INIT

T. R. S. Q/Q

P/D

PHOTO T75

DT. & ID. 1954

3.11 MILS

National
Alienated
Boundaries
TOWNSHIP AND SECTION
Surveyed
Unsurveyed

COPIC
AT

DEC 03 1996

Page 1 of 1
RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Transfer No. _____

APR 18 1996

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 1

Department of Water Resources

Name of applicant Southern Region Cliff M. & Bonnie Lee Hansen Phone (208) 774-3575

Post Office address HC 64 Box 9910 Stanley ID 83275

A. PURPOSE OF TRANSFER

1. ☒ Change point of diversion ☐ Add diversion point(s) ☐ Change place of use
☐ Change nature of use ☐ Change period of use ☐ Other _____
2. Describe the reason for the proposed changes elimination of three Salmon River Diversions
by consolidation into Challis Irrigation Co. canal system

B. DESCRIPTION OF RIGHT(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

1. Right Number	Priority	Amount (cfs/ac-ft)	Nature of Use	Period of Use
<u>72-00239</u>	<u>06-01-1890</u>	<u>12.93 cfs</u>	<u>irrigation</u>	<u>04-01</u> to <u>11-01</u>
<u>*A72-00010</u>	<u>04-25-1995</u> <u>4-1-1929</u>	<u>2.41 cfs</u> <u>14.00 cfs</u>	<u>irrigation</u>	<u>04-01</u> to <u>11-01</u>
_____	_____	_____	_____	_____ to _____
_____	_____	_____	_____	_____ to _____

2. Total amount of water being transferred 15.34 cubic feet per second and/or _____ acre-feet per annum.
3. Source of water Salmon River tributary to SNAKE River
4. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Local name for diversion
	NW	SW	NE	32	13N	19E	Custer	<u>Upper McManis S-32 Challis Irrigation Co.</u>
								<u>Canal</u>

5. Lands irrigated or place of use: No Change

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	
14N	19E	35	40.0	35.0	11.0	40.0	6.0			11.0	7.0				12.0	1.0			100.0
		36					40.0	40.0	40.0	35.0	7.0	10							164.0
																			174.0

Total acres 335.0

DEC 03 1996



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301-6105 (208) 736-3033
Fax (208) 736-3037

PHILIP E. BATT
Governor

KARL J. DREHER
Director

August 26, 1996

Cliff Hansen
HC-64 Box 9910
Stanley, ID 83275

A72-00239

Dear Mr. Hansen:

I have decided to proceed with the processing of the water right transfer application that you recently filed to change your Upper McGowan Diversion to the S-32 Challis Irrigation Company Canal diversion.

As we discussed during our telephone conversation, an adjudication review revealed that the place of use for your water rights consists of 263 acres of irrigated ground. The adjudication review findings are considered part of the review process for your transfer application and will have a bearing on its possible approval. You may want to discuss the adjudication review findings with Steve Clelland, the agent from our office who conducted the adjudication review for your water rights out of the Upper McGowan Ditch.

In addition, when applying for a water right transfer, you are required to submit proof of ownership of either the water right(s) you are attempting to transfer or the land to which the right(s) are appurtenant. Copies of warranty deeds or property tax notice(s) will usually satisfy this requirement. However, if proof of ownership of the land to which the rights are appurtenant is submitted, the exact number of acres within given legal descriptions (Township(s), Range(s), Section (s), and Quarter-Quarter(s)) should be described. The Custer County Courthouse in Challis may be able to assist you in obtaining this information. This information will have to be submitted before final processing of your transfer application can take place.

Once the public notice advertisement for your transfer application is prepared, you will be receiving an acknowledgement letter from our office. This letter will provide you with the dates that your transfer application will be advertised and detail the remaining steps in the processing of your transfer application.

DEC 03 1996

August 26, 1996
PAGE 2

If you have any questions, or if I can be of any assistance,
feel free to contact me at your convenience.

Sincerely,

A handwritten signature in cursive script, appearing to read "Corey Skinner".

Corey Skinner, EIT
Dam Safety Section

DEC 03 1996

TO: File

DATE: May 7, 1996

FROM: Jim Stanton

SUBJECT: SRBA Claim A72-10120, Garth Chivers

I have found the root of the problem Steve & I discussed earlier today. While this claim states that it is a combination of Rights 72-00239 & 00240, it is actually a combination of 72-00238 & 00240. Together these rights total 9.6 cfs, which is the amount claimed. Right 72-00239 has been claimed by Cliff Hansen, and is fully recommended in his name. It therefore appears that these claims do not conflict with each other, so we should be able to process Mr. Chivers transfer out of the McGowan Ditches.

DEC 03 1996

2

DIVERSION
VOLUME

657.50 AFA

263.0

MICROFILMED
NOV 01 1984

AJ0749NP
No. R72-00239

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

DATE: 02/15/94
PAGE: 2

Comments:

Date: 02/15/1994 User-ID: CLELLAND Subject: RECOMMENDATION
A DIVERSION RATE OF 0.043 CFS PER ACRE IS NEEDED AT THE FIELD
HEADGATE PER HUBBLE ANALYSIS. CONVEYANCE LOSSES ARE GREATER
THAN SHOWN BUT HAVE BEEN REDUCED TO ALLOW MAXIMUM F.I.R.
UNDER THE MEASURED DITCH CAPACITY.

Audit: 02/15/94 CLELLAND

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NOV 01 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:00:36
06/02/92

PAGE: 15
QUICKLOOK INFORMATION

CLAIM NUMBER: A72-00239

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			8-3-93 8-4-93 See	N				
POINT OF DIV	Y			Y	Lot 12456	See 2-15-94	See 2-15-94	See 2-15-94
SOURCE				N				
PLACE OF USE	Y			Y	12456			
DIV. AMOUNT CES/VOLUME	Y			Y	6, HA			
CONSUMPTIVE USE				Y				
PURPOSES				N				
PERIOD OF USE	Y			Y	6.510			
BASIS OF CLAIM	Y			N				
REMARKS	Y			Y	6.			

See
1-26-93

VERIFIED BY CODES
 TOPO MAP/ORTHO-PH = 1
 ASCS MAP = 2
 WATERMASTER RECORDS = 3
 NAIP 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.

MICROFILMED
MAY 01 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:15:48
06/02/92

PAGE: 16
PROFILE REPORT

CLAIM NUMBER: A72-00239

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	CLIFF M. HANSEN H.C. 64 BOX 9910 STANLEY ID 83278 (208) 774-3575	06/01/1990	IRRIGATION	04-15 10-15	12.93 CFS	12.93 CFS
TOTAL DIVERSION: CONSUMPTIVE USE:						12.93 CFS

527.5 AEA
657.5

C RONNIE LEE HANSEN
H.C. 64 BOX 9910
STANLEY ID 83278
(208) 879-2770

Water Source: SALMON RIVER

Tributary to: SNAKE RIVER

Stage: DECREED

Point(s) of Diversion:

T13N R19E S16 Lot 7 (NWSWSE)
T14N R19E S33E Lot 6 (NWSWSE)

CUSTER County
CUSTER County

Place of use Legal Description for: IRRIGATION											
NE				NW				SW			
T	R	S		T	R	S		T	R	S	
14N	19E	35	40	14N	19E	35	40	14N	19E	35	40
14N	19E	36	40	14N	19E	36	40	14N	19E	36	40
SUM				SUM				SUM			
TOTAL ACRES				TOTAL ACRES				TOTAL ACRES			

263

POU County: CUSTER

Non-Irrigation Uses: NONE

Other Rights: 72-04010

Non-Irrigation Use: NONE

Remarks: RT. IS FOR 32 1/3% OF FLOW IN UPPER MCGOWAN DITCH, UP TO 12.93 CFS
PRIORITY DATE GIVEN IN DECREE AS 1990.

Dates: Exam Made Date: 8-3-93

Verified Date: 03/12/1985

Misc: Water District Number:

Field Inspection Flag: None X
Presumption Flag: None X

Remarks: F01

MICROFILMED

F02

F03

F06

NOV 0 1994

1994-5-94

~~LAST: GAULT
ADDRESS:
CITY: XXX
PHONE NUMBER: 208-000-0000
OWNER CODE: 0~~

FIRST: MEKRITT H.
STATE: ID ZIP: 000

LAST: HANSEN
ADDRESS: H.C. 64 BOX 9910
CITY: STANLEY
PHONE NUMBER: 208-774-3575
OWNER CODE: C

FIRST: CLIFF M.
STATE: ID ZIP: 83278

LAST: HANSEN
ADDRESS: H.C. 64 BOX 9910
CITY: STANLEY
PHONE NUMBER: 208-879-2770

FIRST: BONNIE LEE
STATE: ID ZIP: 83278

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE Y FIELD EXAMINER

CLAIM REMARKS: RT. IS FOR 32 1/3% OF FLOW IN UPPER HOGSWAN DITCH, UP TO 12.93CFS
PRIORITY DATE GIVEN IN DECREE AS 1890.

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NOV 01 1994

CONTACT PERSON:

Mike Miller

PHONE NUMBER: () - -

DATE OF FIELD EXAM:

8/3/93

APPOINTMENT MADE: ☒ () N ()

TIME: : A () P ()

ACCOMPANIED BY:

RELATIONSHIP TO CLAIMANT:

Son-in-law

PHONE NUMBER: () - -

DIRECTIONS TO PROPERTY / REMARKS:

Mike drove me around the farm & showed me the irrigation systems and ditches. They run a lot of water in early season to fill the soil then apply regular amounts thru the season to maintain it. Lower end appears to sub irrigate as a result of irrigating the top end of the place.

See

8-4-93 Island ditch claim

Source does not come straight through the island to this claimed property. Only "delivered" as a result of irrigation message by the Hunt right. Source appears to be from a natural slough, changed by Hunt irrigation water, and has very limited lands for irrigation purposes due to the rough nature of the island. No use of water at time of exam.

See NOV 01 1994

PHOTOGRAPHED

A. AJ CLAIM: # A72-00239 PRIORITY DATE: 06-01-1990 STAGE: D
B. WR RECORD: # 72-00239 PRIORITY DATE: 06-01-1990 STAGE: D

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE FIELD
EXAMINER

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

REMARKS:

per source of April 24, 1951

RECOMMENDED PRIORITY DATE:

06-01-1990

REVIEWED BY

DATE

2-14-94

MICROFILMED
NOV 01 1994

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY	CUSTER
A72-00239	13N	19E	16		SW	SE	5		CUSTER
A72-00239	14N	19E	35		SE	SW			CUSTER

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX R PREFIX NONE
 A72-00242
 A72-04010
 A72-10120
 A72-10235

WR RECORDS IN SAME 40 ACRE TRACT

72-00238
 72-00240
 72-00241
 72-00242
 72-00243
 72-04036
 72-04192

SOURCE: SALMON RIVER

TRIB: SNAKE RIVER

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY	CUSTER
72-00239	13N	19E	16		SW	SE	5		

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
 A PREFIX R PREFIX

72-00238
 72-00240
 72-00241
 72-00242
 72-00243
 72-04036
 A72-00242
 A72-04010
 A72-10120
 A72-10235
 NONE

SOURCE: SALMON RIVER

TRIB: SNAKE RIVER

C. FIELD EXAM REQUIRED?

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

DATABASE
 Y
 N

FIELD EXAMINER
 Y

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 NOV 01 1994

REMARKS:

Deuce was not for island with diversion.
Lot 5 is incorrect as claimed; wrong side of river.

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:
TWP. RGE. SEC.

13N 19E 16

1/4 1/4

NW SW

1/4

SE

LOT 7

COUNTY

SOURCE: SALMON RIVER

TRIBE: SNAKE RIVER

REVIEWED BY:

SW

DATE:

2-14-94

Maps used in Review of this Claim:

OPQ 425 7-24-74

T75 1954

Ban aerial 7-10D-2 (T75SE) date: 7-10-88

ASCS MAP 4412 ~~4412~~ 16037-178 c. 1978

Soils Map 243-38 based on HAP plots 4414/15 date: 9-2-84

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NOV 01 1994

A. ROOT WATER RIGHT NUMBERS: A72-10120
A72-00239

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
T4N	19E	35	NE	NE	1	HANSEN, CLIFF M. HANSEN, CLIFF M. CHIVERS, GARTH GEORGE MC GOWAN CO. WESTERGARD, GOLDEN C. HOWARD, BEN	A72-00239 / 740.0 A72-04010 / 40.0	72-00239 / 72-04010 / 40.0 72-00146 / 72-00185 / 72-04178 / 40.0 72-07036 /	39.0	410	
T4N	19E	35	NW	NE	1	HANSEN, CLIFF M. HANSEN, CLIFF M. CHIVERS, GARTH GEORGE MC GOWAN CO. WESTERGARD, GOLDEN C.	A72-00239 / 733.0 A72-04010 / 33.0	72-00239 / 72-04010 / 30.0 72-00146 / 72-00185 / 72-04178 / 36.0	31.0	9	
T4N	19E	35	SW	NE	1	HANSEN, CLIFF M. HANSEN, CLIFF M. FISHER, DAVID CHIVERS, GARTH GEORGE MC GOWAN CO. WESTERGARD, GOLDEN C. HOWARD, BEN	A72-00239 / 711.0 A72-04010 / 11.0 A72-10374 /	72-00239 / 72-04010 / 40.0 72-00146 / 72-00185 / 72-04178 / 40.0 72-07037 /	39.0	7	
T4N	19E	35	SE	NE	2	HANSEN, CLIFF M. HANSEN, CLIFF M. CHIVERS, GARTH GEORGE MC GOWAN CO. WESTERGARD, GOLDEN C.	A72-00239 / 740.0 A72-04010 / 40.0	72-00239 / 72-04010 / 40.0 72-00146 / 72-00185 / 72-04178 / 40.0	40.0	39	
T4N	19E	35	NE	NW	2	HANSEN, CLIFF M. HANSEN, CLIFF M. EVERLY, LLOYD WESTERGARD, GOLDEN C.	A72-00239 / 76.0 A72-04010 / 6.0 A72-040501 / 7.0	72-00239 / 72-04010 / 40.0 72-00146 / 72-00185 / 72-04178 / 40.0	6.0	3	
T4N	19E	35	SE	NW	5	HANSEN, CLIFF M. HANSEN, CLIFF M. WESTERGARD, GOLDEN C.	A72-00239 / 711.0 A72-04010 / 11.0	72-00239 / 72-04178 / 15.0	11.0	1	
T4N	19E	35	NE	SW	6	HANSEN, CLIFF M. HANSEN, CLIFF M. HUNT, GLENDON H. CHIVERS, GARTH GEORGE MC GOWAN CO. RIGGS, PAUL, ET. AL.	A72-00239 / 77.0 A72-04010 / 7.0 A72-041928 / 19.0	72-00239 / 72-00146 / 72-00185 / 72-00241 /	36.0	1	

REPROFILED
01 1994

this area, some
ditches exist - consider
the source to be that water.

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
14N	19E	35	NE	SW	6	WESTERBARD, GOLDEN C.		72-04178 / 12.0			
			NE	SW	6	WESTERBARD, GOLDEN C.		72-04192 / 35.0			
14N	19E	35	NE	SE		HANSEN, CLIFF M.	A72-00239 / 12.0	72-00239 /	40.0	10	
			NE	SE		HUNT, RYAN N.	A72-04192A / 31.0	-			
			NE	SE		HANSEN, CLIFF M.	A72-04010 / 12.0	72-04010 / 10.0			
			NE	SE		CHIVERS, GARTH		72-00146 /			
			NE	SE		GEORGE MC GOWAN CO.		72-00185 /			
			NE	SE		RIGGS, PAUL, ET. AL.		72-00241 /			
			NE	SE		WESTERBARD, GOLDEN C.		72-04178 / 12.0			
			NE	SE		WESTERBARD, GOLDEN C.		72-04192 / 31.0			
14N	19E	35	NW	SE		HANSEN, CLIFF M.	A72-00239 / 71.0	72-00239 /	40.0	10	
			NW	SE		HUNT, RYAN N.	A72-04192A / 30.0	-			
			NW	SE		HANSEN, CLIFF M.	A72-04010 / 1.0	72-04010 / 10.0			
			NW	SE		CHIVERS, GARTH		72-00146 /			
			NW	SE		GEORGE MC GOWAN CO.		72-00185 /			
			NW	SE		RIGGS, PAUL, ET. AL.		72-00241 /			
			NW	SE		WESTERBARD, GOLDEN C.		72-04178 / 12.0			
			NW	SE		WESTERBARD, GOLDEN C.		72-04192 / 30.0			
			NW	SE		HOWARD, BEN		72-07037 /			
14N	19E	35	NE	NW		HANSEN, CLIFF M.	A72-00239 / 740.0	72-00239 /	38.0	30	
			NE	NW		HANSEN, CLIFF M.	A72-04010 / 40.0	72-04010 / 40.0			
			NE	NW		GREEN, THOMAS P.	A72-10444 /	-			
			NE	NW		CHIVERS, GARTH		72-00146 /			
			NE	NW		GEORGE MC GOWAN CO.		72-00185 /			
			NE	NW		WESTERBARD, GOLDEN C.		72-04178 / 40.0			
14N	19E	35	NW	NW		HANSEN, CLIFF M.	A72-00239 / 740.0	72-00239 /	40.0	40	
			NW	NW		HANSEN, CLIFF M.	A72-04010 / 40.0	72-04010 / 40.0			
			NW	NW		CHIVERS, GARTH		72-00146 /			
			NW	NW		GEORGE MC GOWAN CO.		72-00185 /			
			NW	NW		WESTERBARD, GOLDEN C.		72-04178 / 40.0			
14N	19E	35	NW	NW		HANSEN, CLIFF M.	A72-00239 / 740.0	72-00239 /	39.0	40	
			NW	NW		HANSEN, CLIFF M.	A72-04010 / 40.0	72-04010 / 40.0			
			NW	NW		CHIVERS, GARTH		72-00146 /			
			NW	NW		GEORGE MC GOWAN CO.		72-00185 /			
			NW	NW		WESTERBARD, GOLDEN C.		72-04178 / 40.0			
14N	19E	36	SE	NW		HANSEN, CLIFF M.	A72-00239 / 735.0	72-00239 /	39.0	30	
			SE	NW		HANSEN, CLIFF M.	A72-10288 /	-			
			SE	NW		HANSEN, CLIFF M.	A72-04010 / 35.0	72-04010 / 40.0			
			SE	NW		CHALLIS IRRIGATION CO.	A72-07051 / 40.0	-			
			SE	NW		CHALLIS IRRIGATION CO.	A72-07269 / 40.0	-			
			SE	NW		CHALLIS IRRIGATION CO.	A72-10325 / 40.0	-			
			SE	NW		CHALLIS IRRIGATION CO.	A72-10324 / 40.0	-			

lands above ditch.

same as above

30

40

30

40

10

30

40

10

30

40

5 acres are
improved in
approx. 1/2 in
Nov 0 1 1994

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
14N	19E	36	SE	NW		CHIVERS, GARTH		72-00146	/		
			SE	NW		GEORGE MC GOWAN CO.		72-00185	/		
			SE	NW		WESTERGARD, GOLDEN C.		72-04178	/40.0		
			NE	SW		HANSEN, CLIFF M.	A72-00239	72-00239	/		39.0
			NE	SW		CHIVERS, GARTH T.	A72-10120	/23.0			
			NE	SW		HANSEN, CLIFF M.	A72-04010	/7.0			
			NE	SW		CHALLIS, IRRIGATION CO.	A72-07051	/40.0			
			NE	SW		CHALLIS, IRRIGATION CO.	A72-07269	/40.0			
			NE	SW		CHALLIS, IRRIGATION CO.	A72-10325	/40.0			
			NE	SW		CHIVERS, AMY C.	A72-07280	/1.0			
14N	19E	36	NE	SW		CHALLIS, IRRIGATION CO.	A72-10324	/40.0			
			NE	SW		CHIVERS, GARTH		72-00146	/		
			NE	SW		GEORGE MC GOWAN CO.		72-00185	/		
			NE	SW		CHIVERS, BROTHERS		72-00239	/		
			NE	SW		WESTERGARD, GOLDEN C.		72-04178	/40.0		
			NW	SW		HANSEN, CLIFF M.	A72-00239	72-00239	/		40.0
			NW	SW		HUNT, RYAN N.	A72-04192A	/3.0			
			NW	SW		CHIVERS, GARTH T.	A72-00185A	/2.0			
			NW	SW		CHIVERS, GARTH T.	A72-10120	/30.0			
			NW	SW		HANSEN, CLIFF M.	A72-04010	/12.0			
14N	19E	36	NW	SW		CHIVERS, GARTH		72-00146	/		
			NW	SW		GEORGE MC GOWAN CO.		72-00185	/		
			NW	SW		CHIVERS, BROTHERS		72-00239	/		
			NW	SW		RIGGS, PAUL, ET. AL.		72-00241	/		
			NW	SW		WESTERGARD, GOLDEN C.		72-04178	/37.0		
			NW	SW		WESTERGARD, GOLDEN C.		72-04192	/5.0		
			TOTAL ACRES				A72-00239	335.00			517.00
											263 Ac.
											10.0
											7.0

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y () NO (X)

(X)

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

Y

FIELD EXAMINER

POU COUNTY: CUSTER

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NOV 01 1994

Same

PRESUMPTION FLAG: / None

REMARKS:

RECOMMENDATIONS:

TOTAL ACRES: 263.0 4c

REVIEWED BY: SW

DATE: 2-14-94

MICROFILMED
NOV 01 1994

A. AJ CLAIMED USES:

PURPOSES
A72-00239 IRRIGATION

MONTH/DAY
FROM 04-15 TO 10-15

TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
12.930 CFS
12.930 CFS

B. WR RECORDED USES:

PURPOSES
72-00239 IRRIGATION

MONTH/DAY
FROM TO

TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
12.930 CFS
12.930 CFS

ASSUMPTION FLAG: D

C. FIELD EXAM REQUIRED?

	(Y/N)	DATE	FIELD EXAMINER
DUE TO WATER-USE DISCREPANCY?	N		
DUE TO DIVERSION RATE DISCREPANCY?	N		
DUE TO PERIOD FROM/TO DISCREPANCY?	Y		

D. PERIOD OF USE:

RECOMMEND AS CLAIMED
RECOMMEND TO WR STANDARDS OR OTHER?

Y() N(X)
Y(X) N() Explain in remarks, below.

REMARKS:

1 Due STD Season

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y(☒) N(☐)

AJ TOTAL CLAIMED DIVERSION RATE:
WR ROOT RIGHT TOTAL DIVERSION RATE:

12.930 CFS
12.930 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?

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

N

FIELD
DATABASE EXAMINER

MEASUREMENT METHOD

FLOW MEASUREMENT

SEE ATTACHED CALCULATIONS

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

OTHER RIGHTS LISTED IN CLAIM: A72-04010

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A72-00239	SALMON RIVER	HANSEN, CLIFF M.	12.930	0.038		
A72-00185A	SALMON RIVER	CHIVERS, GARTH T.	10.000	0.097		
A72-04010	SALMON RIVER	HANSEN, CLIFF M.	14.000	0.041		
A72-04080J	SALMON RIVER	EVERLY, LLOYD	3.300	0.058		
A72-04192A	SALMON RIVER	HUNT, RYAN N.	6.190	0.067		
A72-04192B	SALMON RIVER	HUNT, GLENDON H.	4.000	0.210		
A72-07051	SALMON RIVER	CHALLIS IRRIGATION CO.	47.400	0.012		
A72-07269	SALMON RIVER	CHALLIS IRRIGATION CO.	1.200			
A72-07280	GROUNDWATER	CHIVERS, AMY C.	0.070	0.070		
A72-10120	SALMON RIVER	CHIVERS, GARTH T.	9.600	0.035		
A72-10324	SALMON RIVER	CHALLIS IRRIGATION CO.	52.520	0.013		
A72-10325	SALMON RIVER	CHALLIS IRRIGATION CO.	24.980	0.006		

LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE
A72-10374	DOMESTIC	FISHER, DAVID	FROM 01-01 TO 12-31	0.040 CFS
A72-10374	STOCKWATER	FISHER, DAVID	FROM 01-01 TO 12-31	0.020 CFS

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B.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES 263 $\times$ 0.02 CFS/ACRE = 5.26 CFS
(Taken from p/u review)

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

*** IF YES ADDITIONAL WATER USE FORM FILLED AND ATTACHED? Y(☐) N(☒) ***

Hubble analysis:

1b. CALCULATIONS

5 Ac. Sprinkler (5x0.02) = 0.10

DWA soils 48 Ac = 4.56 cfs
(0.095 cfs/ac)

Te1 soils 69 Ac = 3.12
(0.045 cfs/ac)

Td1 soils 141 Ac = 3.56
(0.025 cfs/ac)

$\left[\bar{X} \text{ cfs/ac rate} = 0.043 \right] \underline{\underline{11.34 \text{ cfs}}}$

Conveyance loss = 4.00 cfs

TOTAL Diversion = 15.34 cfs

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

L1 soils was not available at time of survey. This is a new soil listing and the FORM 5 information from SCS was not yet completed by SCS staff.

(per phone call to Larry Wright, Reptng SCS 2-14-94 SC

MICROFILMED

A72-00239 this night = -12.99

NOV 01 1994
A72-04010 2ND claim
(all conveyance) 2.41 cfs

RECOMMENDATIONS:

REC.
PURPOSES

REC. PERIOD
FROM TO

REC. DIV
RATE CFS

REC. DIV
VOL. AF/A

REC. CONS.
USE

IRRIGATION

04-11 15 10-15 11-01

DATABASE EXAMINER
12.930

DATABASE EXAMINER

DATABASE EXAMINER
137.5

TOTAL FOR THIS RIGHT

12.930

137.5

657.5

REVIEWED BY:

su

DATE: 2-15-94

F01 = u.m.d.t.l

D02 = 1.59 cfs

D03 = 2.41 72-04010

F06 =

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A. CHECK ONLY THE FOLLOWING THAT APPLY:
OWNERSHIP
FOREIGN/ABANDON
ADDITIONAL DIV. AMOUNT

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

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 72-00239
TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
35.200

EXAMINER

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
A72-00239	A72-10120	9.600	-	-	72-00239	12.930
A72-00240	A72-10120	9.600	-	-	72-00240	5.200
A72-04178	A72-10120	9.600	-	-	72-04178	30.000
-	A72-00239	12.930	-	-	72-00239	12.930

TOTAL CFS 41.730

35.200

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)

FIELD
EXAMINER
DATABASE
N

REMARKS:

No SPLIT OK

AUTHENTICATION:
SIGNATURE: Steve Caldwell

DATE: 2-15-94
TITLE:

NAME OF FIELD EXAMINER:

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NOV 01 1994

POOR ORIGINAL

MICROFILMED

NOV 01 1994

POU

SPRINKLER
DWAY

HEAD
GATE

CLAIM A72-00239 INIT Sc
T. R. S. Q/Q 2-14-94
P/D
PHOTO ID. BLM Aerial 7-10D-2
7-1088

W. TO IDAHO 75
BYTON 2

12'30"

CLAIM

P/D

T. R. S. Q/Q

INIT

PHOTO

T 75

DT. & ID. 1954

59'
311 MILLS

AND 1979 MAGNETIC NORTH
ON AT CENTER OF SHEET



National
Alienated
Boundary

TOWNSHIP AND SECTION

Surveyed

Surveyed

Unsurveyed

Copied

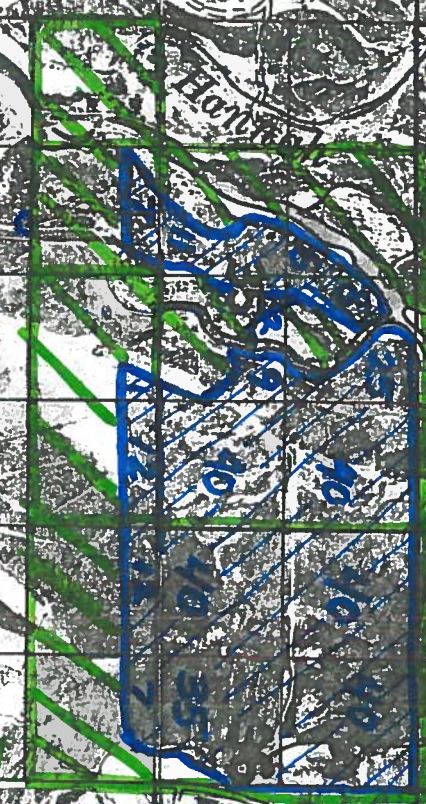
At

pur-suant to
in the Snake
and no legal
accuracy

POOR ORIGINAL

As Claimed

= 335 Ac



R19E

R20E

CLAIM A12-00239 INIT
T. R. S. Q/Q
P/D U25
PHOTO 7-24-74
DT. & ID.

MICROFILMED

NOV 21 1994

POA
As
CLAIMED

Decrease
pou

SOILS +++++
DNA = 48 Ac.
Tcl = 69 Ac
Tdl = 141

258
SPRINKLER
ONLY +5 Ac
263 Ac.

(* Lj1 soils
unavailable at
time of review)

HEADGATE

HUBBLE ANALYSIS:
2-14-94 SCC

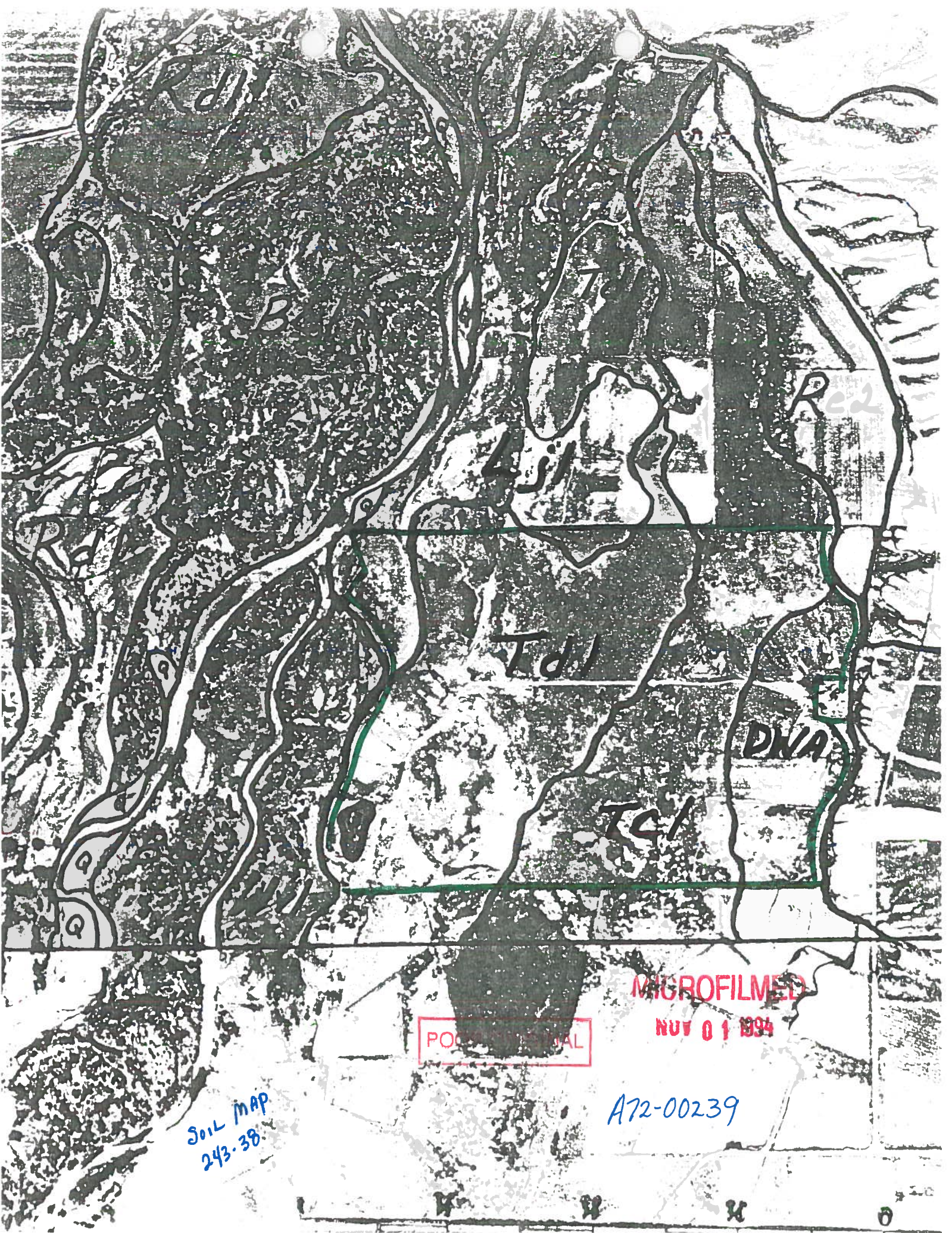
POOR ORIGINAL

R19E

MICROFILMED
NOV 9 1995

UPPER
MCGOWAN
DITCH

CLAIM A72-00239 INIT SW
T. R. S. Q/Q 2-14-94



POC

MICROFILMED
NOV 01 1994

SOIL MAP
243-38

A72-00239

CLAIM NO. --- A72-00239
 AGENT ----- SCC
 DATE ----- 02/14/94

Lotus Program:
 IRR-PRAC.WK3
 Date form revised:
 4/21/93 by KKC

 SOIL CHARACTERISTICS

Soil Type = DWA ZER... GRAVELLY LOAM
 Source of Soils Data = Printout From SCS State Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC	intake family	
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow
0	5	0.11	0.16	7.4	8.4	1	2	1	1.55	3	0.7
5	24	0.1	0.15	7.4	9			2	1.68		
14	26	0.03	0.08	7.9	9			3	2.86		
26	60	0.03	0.05	7.9	9			4	3.34	alternate	
								5	3.82	method	
										NA	NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point	MAD (INCHES)	FIELD NOTES AND CALCULATIONS			
				FIELD 1	FIELD 2	FIELD 3	FIELD 4
				FIELD WIDTH	3538	0	
				IRRIGATION DAYS	10		
				DRY DAYS	0		
				SET TIME(hours)	8		
alfalfa (hay or seed)	5	0.5	1.91	CALCULATED RUN (run = acres*43560/width)			
corn (field or silage)	4	0.5	1.67	RUN = 591			
grain (winter or spring)	4	0.5	1.67	CALCULATED BORDER WIDTH (ditch length/irr days * cha			
pasture (or grass hay)	3	0.5	1.43	WIDTH = 118			
other (enter below)				THEORETICAL ROTATION (mad/net irr req in inches per			
				SELECTED MAD = 1.43			
				ROTATION = 6.2 DAYS			

 PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD

Weather Station = CHALLIS
 Figure No = 10-15

			recomm.	Net Irrigation Requirement (mm/day)							
crop	acres	system	eff.	mar	apr	may	jun	jul	aug	sep	oct
PASTURE	48	FLOOD	14.3		1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA		FLOOD			1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary 48 14 1.47 3.84 4.87 5.86 4.56 3.23 2.07

Peak Net Irrigation Requirement (mm/day) = 5.86

 Program Operation based upon "GUIDELINES FOR THE EVALUATION OF IRRIGATION DIVERSION RATES"
 HUBBLE ENGINEERING INC. OCTOBER 1991
 Soil Characteristics based upon SOIL CONSERVATION SERVICE STUDIES
 Peak Irrigation Diversion based upon ALLEN & BROCKWAY WEATHER INFORMATION 1983

MICROFILMED
 NOV 01 1994

GRADED BORDER EVALUATION

Job name: SCC
By: SCC

Location: DWA SOILS 48 AC PAST
Date: Feb 14, 1994

Roughness coefficient (n)= 0.250 Intake family (If)=3.00
Slope (S)= 0.0100 ft/ft Border width (W)= 118 ft
Net application (Fn)= 1.43 inches Border length (L)= 591 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
4.50	Gross depth is less than required gross application depth					
4.51	Gross depth is less than required gross application depth					
4.52	Gross depth is less than required gross application depth					
4.53	Gross depth is less than required gross application depth					
4.54	Gross depth is less than required gross application depth					
4.55	Gross depth is less than required gross application depth					
4.56	0.039	22.60	21.15	0.02	6.3	
4.57	0.039	22.65	21.15	0.07	6.3	
4.58	0.039	22.70	21.15	0.12	6.3	
4.59	0.039	22.75	21.15	0.17	6.3	
4.60	0.039	22.80	21.15	0.22	6.3	

$$\frac{4.56 \text{ cfs}}{48 \text{ Ac.}} = 0.095 \text{ cfs/Ac.}$$

MICROFILMED
NOV 01 1994

CLAIM NO. --- A72-00239
 AGENT ----- SCC
 DATE ----- 02/14/94

Lotus Program:
 IRR-PRAC.WK3
 Date form revised:
 4/21/93 by KKC

 SOIL CHARACTERISTICS

Soil Type = TC1 THOSAND... SILT LOAM
 Source of Soils Data = Printout From SCS State Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC	intake family	
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow
0	5	0.18	0.2	7.4	7.8	2	3	1	2.14	1.5	0.5
5	22	0.14	0.2	7.4	8.4			2	2.31		
22	39	0.09	0.17	7.4	8.4			3	5.66		
39	44	0.07	0.12	7.4	8.4			4	6.67	alternate	
44	60	0.03	0.04	7.4	8.4			5	7.08	method	
										NA	NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point (INCHES)	MAD	FIELD NOTES AND CALCULATIONS			
				FIELD 1	FIELD 2	FIELD 3	FIELD 4
				FIELD WIDTH	5085	0	
				IRRIGATION DAYS	12		
				DRY DAYS	0		
				SET TIME(hours)	8		
alfalfa (hay or seed)	5	0.5	3.54	CALCULATED RUN (run = acres*43560/width)			
corn (field or silage)	4	0.5	3.33	RUN = 591			
grain (winter or spring)	4	0.5	3.33	CALCULATED BORDER WIDTH (ditch length/irr days * cha			
pasture (or grass hay)	3	0.5	2.83	WIDTH = 141			
other (enter below)				THEORETICAL ROTATION (mad/net irr req in inches per			
				SELECTED MAD = 2.83			
				ROTATION = 12.3 DAYS			

PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD

Weather Station = CHALLIS
 Figure No = 10-15

			recomm.	Net Irrigation Requirement (mm/day)							
crop	acres	system	eff.	mar	apr	may	jun	jul	aug	sep	oct
PASTURE	69	FLOOD	14.3		1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA		FLOOO			1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary 69 14 1.47 3.84 4.87 5.86 4.56 3.23 2.07

Peak Net Irrigation Requirement (mm/day) = 5.86

 Program Operation based upon "GUIDELINES FOR THE EVALUATION OF IRRIGATION DIVERSION RATES"
 HUBBLE ENGINEERING INC. OCTOBER 1991
 Soil Characteristics based upon SOIL CONSERVATION SERVICE STUDIES
 Peak Irrigation Diversion based upon ALLEN & BROCKWAY WEATHER INFORMATION 1983
 NOV 01 1994

GRADED BORDER EVALUATION

Job name: SCC
By: SCC

Location: TC1 SOILS 69 AC PAST
Date: Feb 14, 1994

Roughness coefficient (n)= 0.250 Intake family (If)=1.50
Slope (S)= 0.0100 ft/ft Border width (W)= 141 ft
Net application (Fn)= 2.83 inches Border length (L)= 591 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
3.10	Gross depth is less than required gross application depth					
3.11	Gross depth is less than required gross application depth					
3.12	0.022	12.94	10.10	0.01	21.9	
3.13	0.022	12.98	10.10	0.05	21.8	
3.14	0.022	13.02	10.10	0.09	21.7	
3.15	0.022	13.06	10.10	0.13	21.7	
3.16	0.022	13.11	10.10	0.17	21.6	
3.17	0.022	13.15	10.10	0.22	21.5	
3.18	0.023	13.19	10.10	0.26	21.5	
3.19	0.023	13.23	10.10	0.30	21.4	
3.20	0.023	13.27	10.10	0.34	21.3	

$$\frac{3.12 \text{ cfs}}{69 \text{ Ac.}} = 0.045 \text{ cfs/Ac}$$

MICROFILMED

NOV 01 1994

CLAIM NO. --- A72-00239
 AGENT ----- SCC
 DATE ----- 02/14/94

Lotus Program:
 IRR-PRAC.WK3
 Date form revised:
 4/21/93 by KKC

 SOIL CHARACTERISTICS

Soil Type = TC1 THOSAND... SILT LOAM
 Source of Soils Data = Printout From SCS State Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)		AWC (inches)		intake family	
lower	upper	lower	upper	lower	upper	lower	upper					flood	furrow
0	5	0.18	0.2	7.4	7.8	2	3	1	2.14			1.5	0.5
5	22	0.14	0.2	7.4	8.4			2	2.31				
22	39	0.09	0.17	7.4	8.4			3	5.66				
39	44	0.07	0.12	7.4	8.4			4	6.67			alternate	
44	60	0.03	0.04	7.4	8.4			5	7.08			method	
												NA	NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point (INCHES)	MAD (INCHES)	FIELD NOTES AND CALCULATIONS				
				FIELD 1	FIELD 2	FIELD 3	FIELD 4	
				FIELD WIDTH	9248	0		
				IRRIGATION DAYS	12			
				DRY DAYS	0			
				SET TIME(hours)	8			
alfalfa (hay or seed)	5	0.5	3.54	CALCULATED RUN (run = acres*43560/width)				
corn (field or silage)	4	0.5	3.33	RUN = 325				
grain (winter or spring)	4	0.5	3.33	CALCULATED BORDER WIDTH (ditch length/irr days * cha				
pasture (or grass hay)	3	0.5	2.83	WIDTH = 257				
other (enter below)				THEORETICAL ROTATION (mad/net irr req in inches per				
				SELECTED MAD = 2.83				
				ROTATION = 12.3 DAYS				

 PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD

Weather Station = CHALLIS
 Figure No = 10-15

			Net Irrigation Requirement (mm/day)								
crop	acres	system	recomm. eff.	mar	apr	may	jun	jul	aug	sep	oct
PASTURE	69	FLOOD	14.3		1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA		FLOOD			1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary 69 14 1.47 3.84 4.87 5.86 4.56 3.23 2.07
 Peak Net Irrigation Requirement (mm/day) = 5.86

Based on est. runs of 325' for comparison.

 Program Operation based upon "GUIDELINES FOR THE EVALUATION OF IRRIGATION DIVERSION RATES"
 HUBBLE ENGINEERING INC. OCTOBER 1991
 Soil Characteristics based upon SOIL CONSERVATION SERVICE STUDIES
 Peak Irrigation Diversion based upon ALLEN & BROCKWAY WEATHER INFORMATION 1983

MICROFILMED

NOV 01 1994

GRADED BORDER EVALUATION

Job name: SCC
By: SCC

Location: TC1 SOILS 69 AC PAST
Date: Feb 14, 1994

Roughness coefficient (n)= 0.250 Intake family (If)=1.50
Slope (S)= 0.0100 ft/ft Border width (W)= 257 ft
Net application (Fn)= 2.83 inches Border length (L)= 325 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
3.10	Gross depth is less than required gross application depth					
3.11	Gross depth is less than required gross application depth					
3.12	Gross depth is less than required gross application depth					
3.13	0.012	12.95	10.10	0.02	21.9	
3.14	0.012	12.99	10.10	0.06	21.8	
3.15	0.012	13.03	10.10	0.10	21.7	
3.16	0.012	13.08	10.10	0.15	21.6	
3.17	0.012	13.12	10.10	0.19	21.6	
3.18	0.012	13.16	10.10	0.23	21.5	
3.19	0.012	13.20	10.10	0.27	21.4	
3.20	0.012	13.24	10.10	0.31	21.4	

*per 325' runs for
comparison flows.*

MICROFILMED
NOV 01 1994

CLAIM NO. --- A72-00239
 AGENT ----- SCC
 DATE ----- 02/14/94

Lotus Program:
 IRR-PRAC.WK3
 Date form revised:
 4/21/93 by KKC

 SOIL CHARACTERISTICS

Soil Type = TD1 BIGRANT... SILT LOAM W/ SOME CLAY
 Source of Soils Data = Printout From SCS State Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family
lower	upper	lower	upper	lower	upper	lower	upper			flood furrow
0	19	0.19	0.21	7.9	9	2	4	1	2.40	1 0.4
19	29	0.18	0.21	7.4	9			2	2.60	
29	60	0.18	0.21	7.4	7.8			3	7.12	
								4	9.46	alternate
								5	11.79	method
										NA NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point (INCHES)	MAD
alfalfa (hay or seed)	5	0.5	5.90
corn (field or silage)	4	0.5	4.73
grain (winter or spring)	4	0.5	4.73
pasture (or grass hay)	3	0.5	3.56
other (enter below)			

FIELD NOTES AND CALCULATIONS

	FIELD 1	FIELD 2	FIELD 3	FIELD 4
FIELD WIDTH	10392	0		
IRRIGATION DAYS	15.4			
DRY DAYS	0			
SET TIME(hours)	8			
CALCULATED RUN (run = acres*43560/width)				
RUN =	591			
CALCULATED BORDER WIDTH (ditch length/irr days * cha				
WIDTH =	225			
THEORETICAL ROTATION (mad/net irr req in inches per				
SELECTED MAD =	3.56			
ROTATION =	15.4 DAYS			

 PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD

Weather Station = CHALLIS
 Figure No = 10-15

crop	acres	system	recomm. eff.	Net Irrigation Requirement (mm/day)							
				mar	apr	may	jun	jul	aug	sep	oct
PASTURE	141	FLOOD	14.3		1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA		FLOOD			1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary	141		14		1.47	3.84	4.87	5.86	4.56	3.23	2.07
Peak Net Irrigation Requirement (mm/day) =				5.86							

 Program Operation based upon "GUIDELINES FOR THE EVALUATION OF IRRIGATION DIVERSION RATES"
 HUBBLE ENGINEERING INC. OCTOBER 1991
 Soil Characteristics based upon SOIL CONSERVATION SERVICE STUDIES
 Peak Irrigation Diversion based upon ALLEN & BROCKWAY WEATHER INFORMATION 1983

MICROFILMED
NOV 01 1994

GRADED BORDER EVALUATION

Job name: A72-00239
By: SCC

Location: TD1 SOILS 141 AC PAST
Date: Feb 14, 1994

Roughness coefficient (n)= 0.250 Intake family (If)=1.00
Slope (S)= 0.0100 ft/ft Border width (W)= 225 ft
Net application (Fn)= 3.56 inches Border length (L)= 591 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
3.50	Gross depth is less than required gross application depth					
3.51	Gross depth is less than required gross application depth					
3.52	Gross depth is less than required gross application depth					
3.53	Gross depth is less than required gross application depth					
3.54	Gross depth is less than required gross application depth					
3.55	Gross depth is less than required gross application depth					
3.56	0.016	9.25	5.67	0.02	38.5	
3.57	0.016	9.28	5.67	0.05	38.4	
3.58	0.016	9.30	5.67	0.07	38.3	
3.59	0.016	9.33	5.67	0.10	38.2	
3.60	0.016	9.36	5.67	0.13	38.0	

$$\frac{3.56 \text{ cfs}}{141 \text{ Ac}} = 0.025 \text{ cfs/Ac.}$$

MICROFILMED

NOV 01 1994

CLAIM NO. --- A72-00239
 AGENT ----- SCC
 DATE ----- 02/14/94

Lotus Program:
 IRR-PRAC.WK3
 Date form revised:
 4/21/93 by KKC

 SOIL CHARACTERISTICS

Soil Type = TD1 BIGRANT... SILT LOAM W/ SOME CLAY
 Source of Soils Data = Printout From SCS State Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family	
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow
0	19	0.19	0.21	7.9	9	2	4	1	2.40	1	0.4
19	29	0.18	0.21	7.4	9			2	2.60		
29	60	0.18	0.21	7.4	7.8			3	7.12		
								4	9.46	alternate	
								5	11.79	method	
										NA	NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point (INCHES)	MAD	FIELD NOTES AND CALCULATIONS				
				FIELD 1	FIELD 2	FIELD 3	FIELD 4	
				FIELD WIDTH	18898	0		
				IRRIGATION DAYS	15.4			
				DRY DAYS	0			
				SET TIME(hours)	8			
				CALCULATED RUN (run = acres*43560/width)				
				RUN =	325			
				CALCULATED BORDER WIDTH (ditch length/irr days * cha				
				WIDTH =	409			
				THEORETICAL ROTATION (mad/net irr req in inches per				
				SELECTED MAD =	3.56			
				ROTATION =	15.4 DAYS			

 PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD

Weather Station = CHALLIS
 Figure No = 10-15

crop	acres	system	recomm. eff.	mar	Net Irrigation Requirement (mm/day)						
					apr	may	jun	jul	aug	sep	oct
PASTURE	141	FLOOD	14.3		1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA		FLOOD			1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary 141 14 1.47 3.84 4.87 5.86 4.56 3.23 2.07
 Peak Net Irrigation Requirement (mm/day) = 5.86

Based on 325' est. runs for comparison.

Program Operation based upon "GUIDELINES FOR THE EVALUATION OF IRRIGATION DIVERSION RATES"
 HUBBLE ENGINEERING INC. OCTOBER 1991
 Soil Characteristics based upon SOIL CONSERVATION SERVICE STUDIES
 Peak Irrigation Diversion based upon ALLEN & BROCKWAY WEATHER INFORMATION 1983

MICROFILMED
 NOV 01 1994

GRADED BORDER EVALUATION

Job name: A72-00239
By: SCC

Location: TD1 SOILS 141 AC PAST
Date: Feb 14, 1994

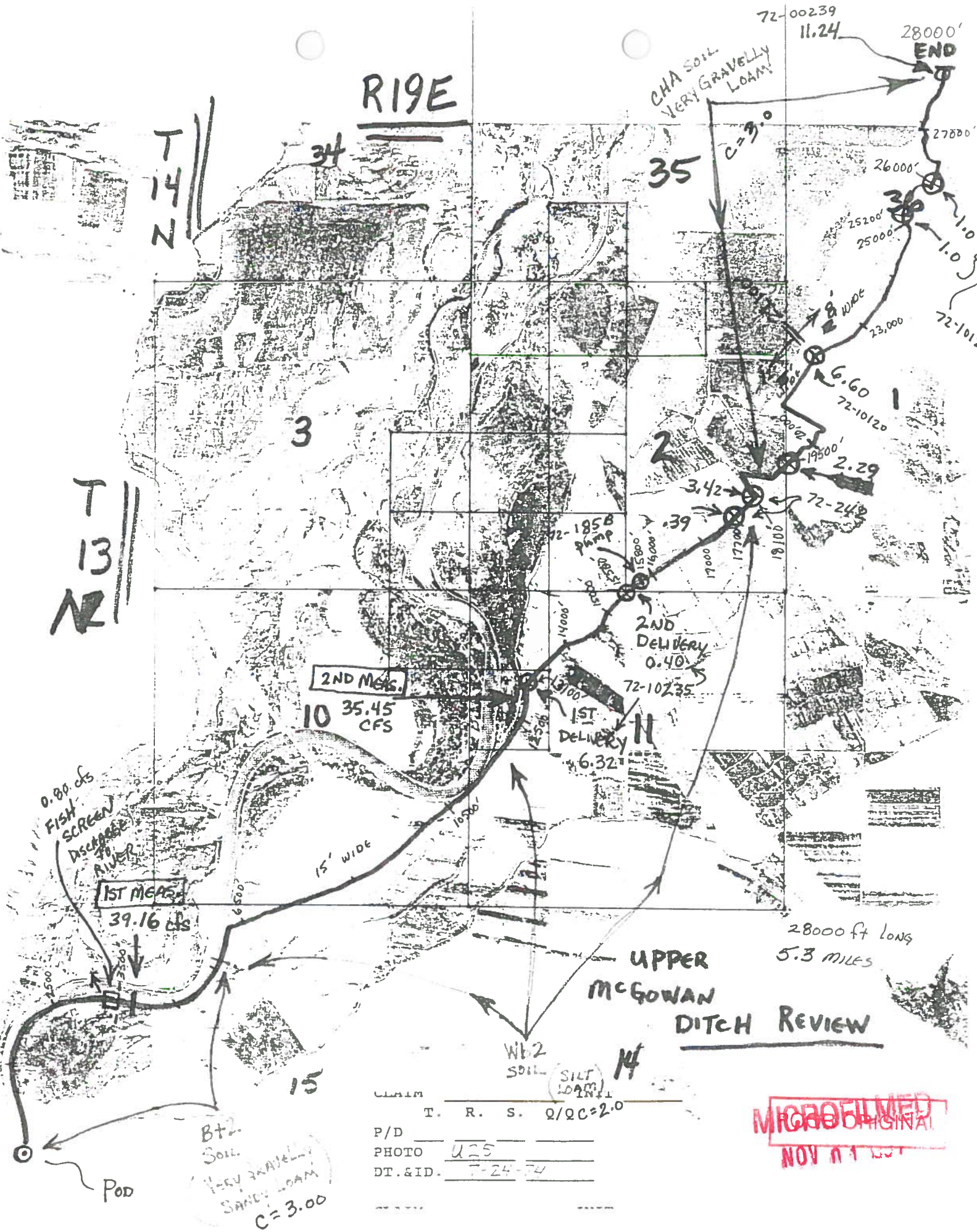
Roughness coefficient (n)= 0.250 Intake family (If)=1.00
Slope (S)= 0.0100 ft/ft Border width (W)= 409 ft
Net application (Fn)= 3.56 inches Border length (L)= 325 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
3.50	Gross depth is less than required gross application depth					
3.51	Gross depth is less than required gross application depth					
3.52	Gross depth is less than required gross application depth					
3.53	Gross depth is less than required gross application depth					
3.54	Gross depth is less than required gross application depth					
3.55	Gross depth is less than required gross application depth					
3.56	0.009	9.26	5.67	0.03	38.5	
3.57	0.009	9.28	5.67	0.05	38.4	
3.58	0.009	9.31	5.67	0.08	38.2	
3.59	0.009	9.33	5.67	0.10	38.1	
3.60	0.009	9.36	5.67	0.13	38.0	

325' runs for Comparison.

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CLAIM
T. R. S. Q/QC=2.0
P/D
PHOTO U25
DT.&ID. 7-24-74

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ORIGINAL
NOV 11 1974

Upper McGowan Ditch Summary -

2-15-94
SC

Claims: A72-00239, A72-00242, A72-10120,
A72-10235, A72-10506

I measured 39.16 cfs below the IDFG fish screen; with the water flowing out the fish screen and the by pass headgate the flow is near 40.0 cfs as originally decreed in 1951.

The Hubble Analysis completed for each right diverted from this ditch gives the Field irrigation requirements ^(FIR) for each right claimed.

Since the Ditch capacity has been established at 40 cfs, rather than reduce the FIR in each claim to show the actual conveyance losses incurred, the conveyance losses were reduced.

The result is the FIR for each right is probably used to absorb some of the conveyance loss in the ditch, but it is recommended and available for FIR as the ditch losses are reduced over the season.

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A72-00239

CONVEYANCE LOSS - WORSTELL

A72-10506
FISH SCREEN

AGENT -----SCC
DATE -----14-Feb-94
CONVEYANCE OR
SOURCE NAME -----SALMON RIVER; UPPER MCGOWAN DITCH
RELATED CLAIMS -A72-10235, A72-00242
A72-10120, A72-00239

REACH	LENGTH (FT)	AVE WIDTH (FT)	SEEPAGE (FT/DAY)	WORSTELL LOSS (CFS)	DELIVERY LEFT (CFS)	LOSS FACTOR	DELIVERY LOSS (CFS)	FLOW (CFS)
1	3500	15.0	0.34	0.23 (CFS)-10506 0.80	33.46	0.0067	-0.01	40.07
2	13100	15.0	0.22	0.55 -10235 6.32	32.66	0.0167	0.15	39.04
3	15500	15.0	0.22	0.65 0.40	26.34	0.0245	-0.02	32.18
4	17700	15.0	0.22	0.74 -242 0.39	25.94	0.0284	-0.03	31.13
5	18100	12.0	0.22	0.60 0.42 3.42	25.55	0.0236	0.34	30.00
6	19500	12.0	0.22	0.65 0.29 12.29	22.13	0.0294	0.30	25.98
7	22100	8.0	0.43	0.96 10120 6.60	19.84	0.0484	1.17	23.04
8	25200	8.0	0.34	0.87 1.00	13.24	0.0654	0.24	15.48
9	26000	8.0	0.34	0.89 1.00	12.24	0.0730	0.32	13.61
10	28000	4.0	0.34	0.48 11.34	11.24	0.0428	4.04	11.72
11				0.00-0239	0.00	0.0000	0.00	-0.00
12				0.00	0.00	0.0000	0.00	-0.00
13				0.00	0.00	0.0000	0.00	-0.00
14				0.00	0.00	0.0000	0.00	-0.00
15				0.00	0.00	0.0000	0.00	-0.00
16				0.00	0.00	0.0000	0.00	-0.00
17				0.00	0.00	0.0000	0.00	-0.00
18				0.00	0.00	0.0000	0.00	-0.00
19				0.00	0.00	0.0000	0.00	-0.00
20				0.00	0.00	0.0000	0.00	-0.00
TOTALS	188700			6.61	33.56		6.61	

REACH = SECTION OF CHANNEL
LENGTH = LENGTH OF REACH, THE CHANNEL CAN BE DIVIDED INTO EQUAL LENGTH REACHES
OR ACTUAL LENGTHS BETWEEN DELIVERY POINTS
AVE WIDTH = AVERAGE TOP WIDTH OF REACH

40.01-1356 # 6.44 FT
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2-15-94
See

conveyance loss for A72-00239

adjustment to
conveyance losses
to limit Total Diversion
to measured flow of 40 cfs

CONVEYANCE LOSS - WORSTELL

AGENT -----SCC
 DATE -----14-Feb-94
 CONVEYANCE OR
 SOURCE NAME -----SALMON RIVER; UPPER MCGOWAN DITCH
 RELATED CLAIMS -A72-10235, A72-00242
 A72-10120, A72-00239

*Ditch cannot deliver
 and has not water.
 this flow of water.*

REACH	LENGTH (FT)	AVE WIDTH (FT)	SEEPAGE (FT/DAY)	WORSTELL LOSS (CFS)	DELIVERY (CFS)	DELIVERY LEFT (CFS)	LOSS FACTOR	DELIVERY LOSS (CFS)	FLOW (CFS)
1	3500	15.0	3.00	1.99	0.80	33.46	0.0595	0.05	90.87
2	13100	15.0	2.00	4.96	6.32	32.66	0.1520	1.34	88.08
3	15500	15.0	2.00	5.87	0.40	26.34	0.2230	0.17	76.79
4	17700	15.0	2.00	6.71	0.39	25.94	0.2586	0.27	70.52
5	18100	12.0	2.00	5.49	3.42	25.55	0.2148	3.10	63.42
6	19500	12.0	2.00	5.91	2.29	22.13	0.2672	2.69	54.51
7	22100	8.0	3.00	6.70	6.60	19.84	0.3377	9.98	46.31
8	25200	8.0	3.00	7.64	1.00	13.24	0.5771	2.09	33.01
9	26000	8.0	3.00	7.88	1.00	12.24	0.6440	2.73	24.37
10	28000	4.0	3.00	4.24	11.24	11.24	0.3776	34.97	15.48
11				0.00		0.00	0.0000	0.00	-0.00
12				0.00		0.00	0.0000	0.00	-0.00
13				0.00		0.00	0.0000	0.00	-0.00
14				0.00		0.00	0.0000	0.00	-0.00
15				0.00		0.00	0.0000	0.00	-0.00
16				0.00		0.00	0.0000	0.00	-0.00
17				0.00		0.00	0.0000	0.00	-0.00
18				0.00		0.00	0.0000	0.00	-0.00
19				0.00		0.00	0.0000	0.00	-0.00
20				0.00		0.00	0.0000	0.00	-0.00

TOTALS 188700 57.41 33.46

57.41
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REACH = SECTION OF CHANNEL
 LENGTH = LENGTH OF REACH, THE CHANNEL CAN BE DIVIDED INTO EQUAL LENGTH REACHES
 OR ACTUAL LENGTHS BETWEEN DELIVERY POINTS
 AVE WIDTH = AVERAGE TOP WIDTH OF REACH

CONVEYANCE LOSS - WORSTELL

AGENT -----SCC
 DATE -----14-Feb-94
 CONVEYANCE OR
 SOURCE NAME -----SALMON RIVER; UPPER MCGOWAN DITCH
 RELATED CLAIMS -A72-10235, A72-00242
 A72-10120, A72-00239

REACH	LENGTH (FT)	AVE WIDTH (FT)	SEEPAGE (FT/DAY)	WORSTELL LOSS (CFS)	DELIVERY (CFS)	DELIVERY LEFT (CFS)	LOSS FACTOR	DELIVERY LOSS (CFS)	FLOW (CFS)
1	3500	15.0	0.34	0.23	0.80	33.46	0.0067	0.01	40.07
2	13100	15.0	0.22	0.55	6.32	32.66	0.0167	0.15	39.04
3	15500	15.0	0.22	0.65	0.40	26.34	0.0245	0.02	32.18
4	17700	15.0	0.22	0.74	0.39	25.94	0.0284	0.03	31.13
5	18100	12.0	0.22	0.60	3.42	25.55	0.0236	0.34	30.00
6	19500	12.0	0.22	0.65	2.29	22.13	0.0294	0.30	25.98
7	22100	8.0	0.43	0.96	6.60	19.84	0.0484	1.17	23.04
8	25200	8.0	0.34	0.87	1.00	13.24	0.0654	0.24	15.48
9	26000	8.0	0.34	0.89	1.00	12.24	0.0730	0.32	13.61
10	28000	4.0	0.34	0.48	11.34	11.24	0.0428	4.04	11.72
11				0.00		0.00	0.0000	0.00	-0.00
12				0.00		0.00	0.0000	0.00	-0.00
13				0.00		0.00	0.0000	0.00	-0.00
14				0.00		0.00	0.0000	0.00	-0.00
15				0.00		0.00	0.0000	0.00	-0.00
16				0.00		0.00	0.0000	0.00	-0.00
17				0.00		0.00	0.0000	0.00	-0.00
18				0.00		0.00	0.0000	0.00	-0.00
19				0.00		0.00	0.0000	0.00	-0.00
20				0.00		0.00	0.0000	0.00	-0.00
TOTALS	188700			6.61	33.56			6.61	

losses as
Recommended

A72-00239

REACH = SECTION OF CHANNEL
 LENGTH = LENGTH OF REACH, THE CHANNEL CAN BE DIVIDED INTO EQUAL LENGTH REACHES
 OR ACTUAL LENGTHS BETWEEN DELIVERY POINTS
 AVE WIDTH = AVERAGE TOP WIDTH OF REACH

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SEEPAGE = SOIL SEEPAGE RATE OF REACH
WORSTELL LOSS = CONVEYANCE LOSS IN REACH BASED ON WORSTELL METHOD
DELIVERY = TOTAL DELIVERIES IN REACH
DELIVERY LEFT = SUM(DELIVERIES OF CURRENT AND REMAINING REACHES)
LOSS FACTOR = WORSTELL LOSS/DELIVERY LEFT
DELIVERY LOSS = SUM(LOSS FACTORS OF CURRENT AND PREVIOUS REACHES) X DELIVERY,
REPRESENTS THE LOSSES ASSIGNED TO THE DELIVERIES IN THE REACH

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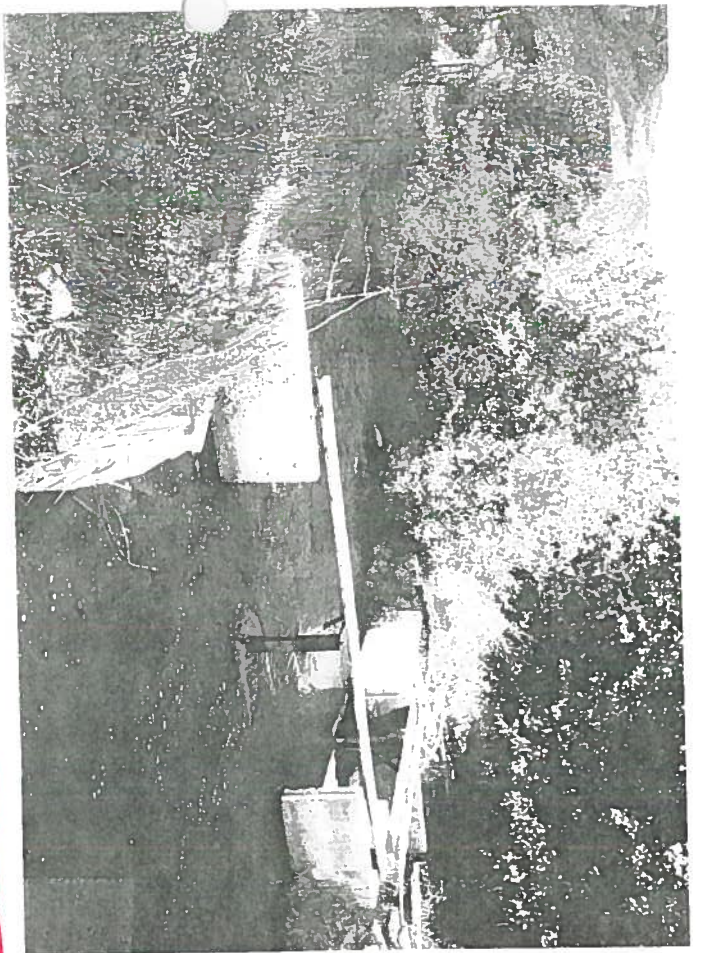
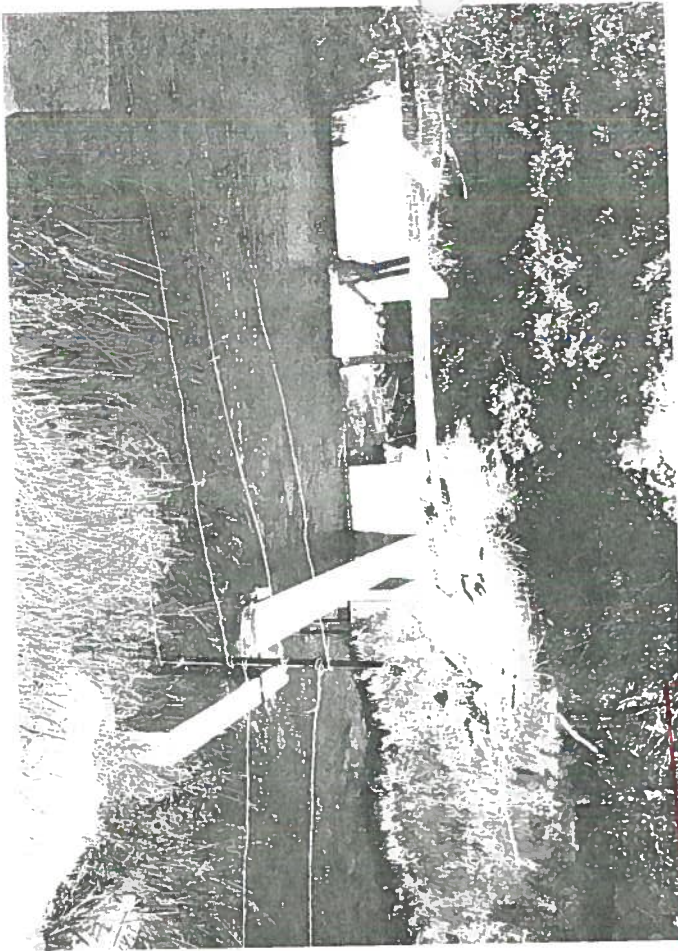
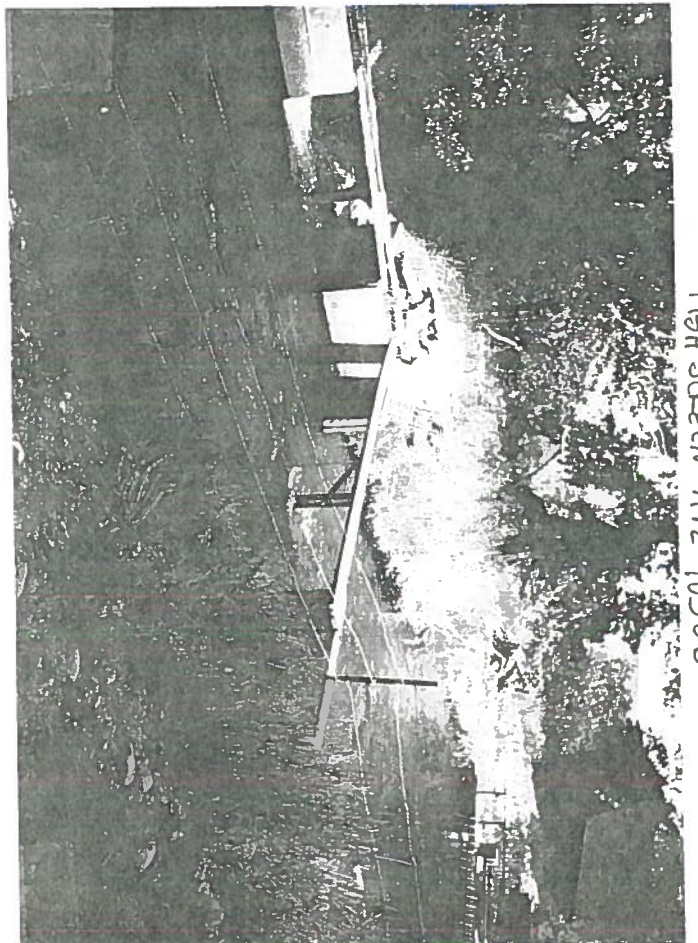


Photo:
R72-11 M5c 6-30-93

POOR ORIGINAL

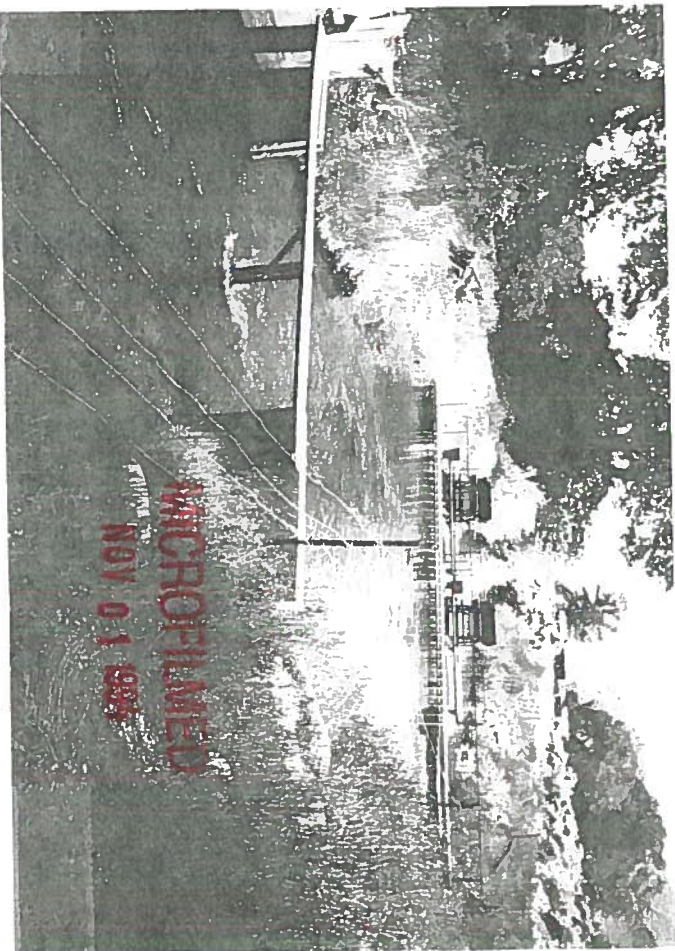


Fish Screen A72-10506



A72 - 00239

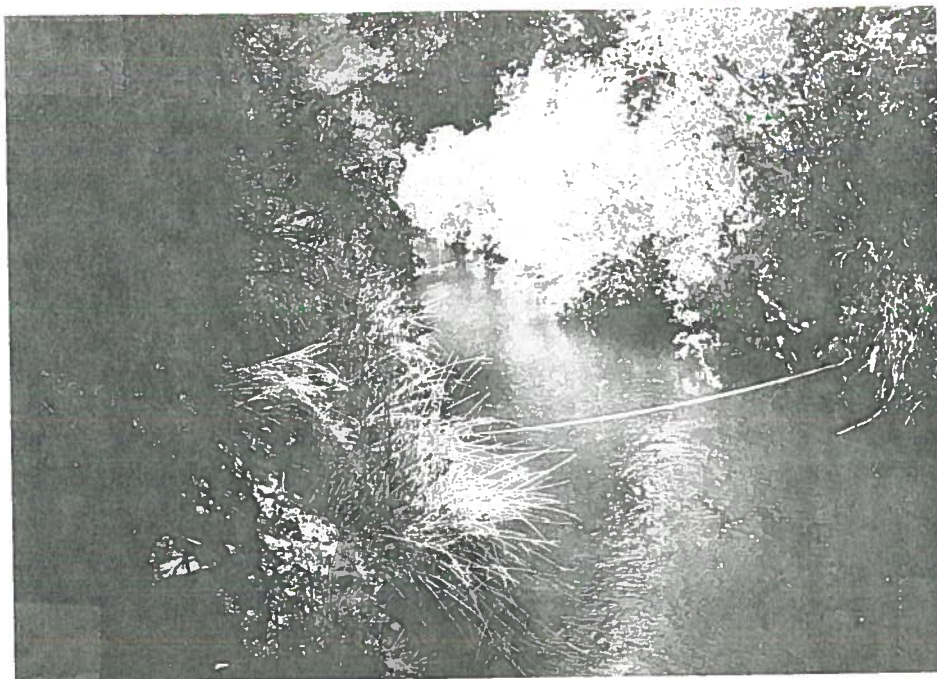
Fish Screen #527 @ Upper McGowan Ditch.



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NOTE CAPACITY OF DITCH @ SCREEN.

POOR ORIGINAL



UPPER
MCGOWAN
DITCH

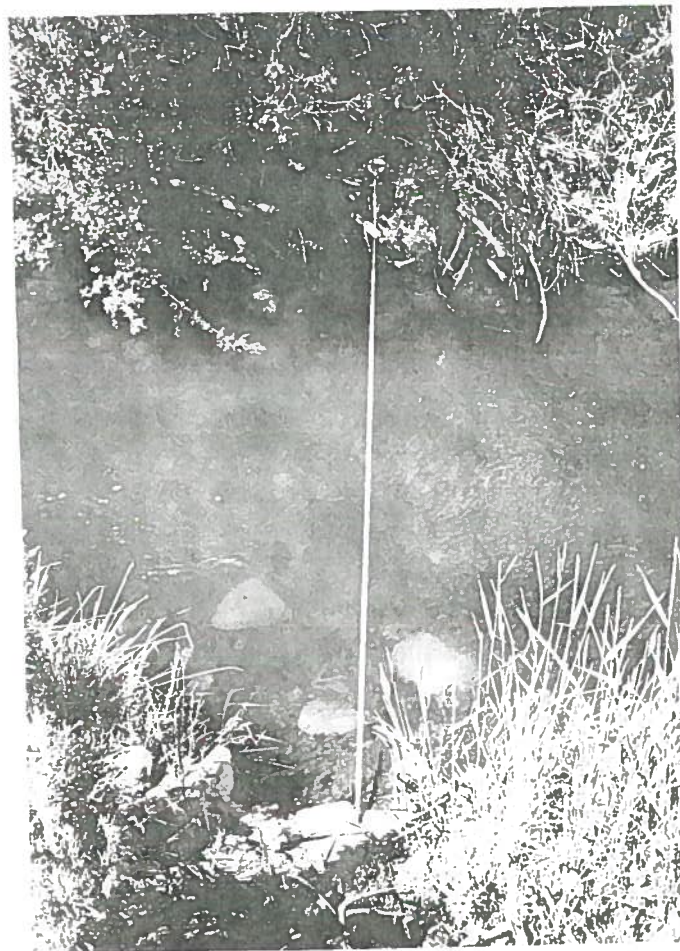
IDWR MEAS. SITE BELOW
FISH SCREEN.

PHOTO:

R72-17

by SCE

6-30-93

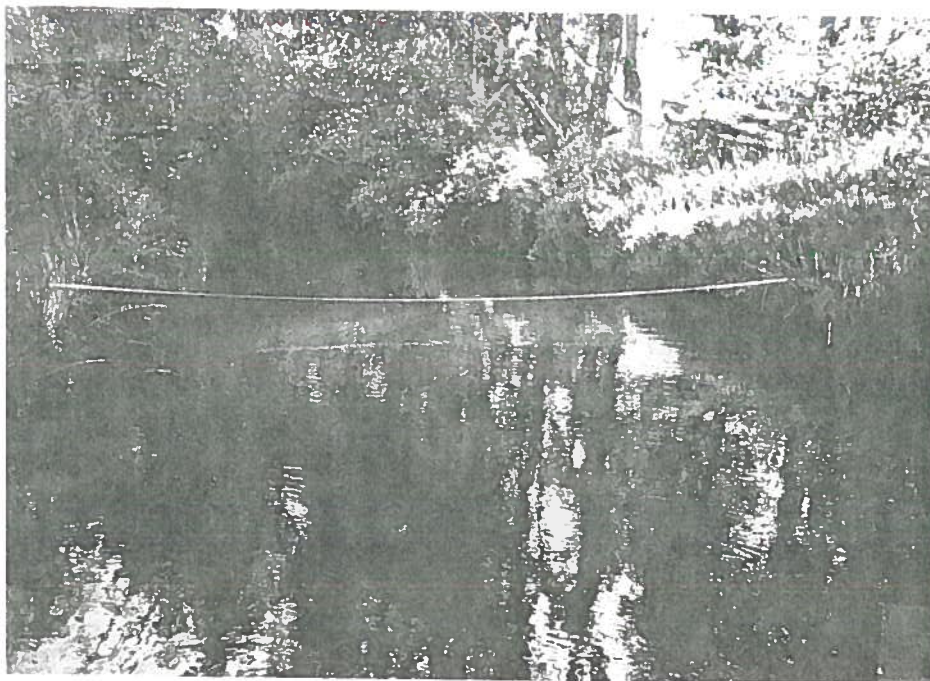


→ Flow

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A72-00239

POOR ORIGINAL



← Note
Ditch is
Very Near
Capacity.

2ND MEAS. SITE
UPPER MCGOWAN DITCH

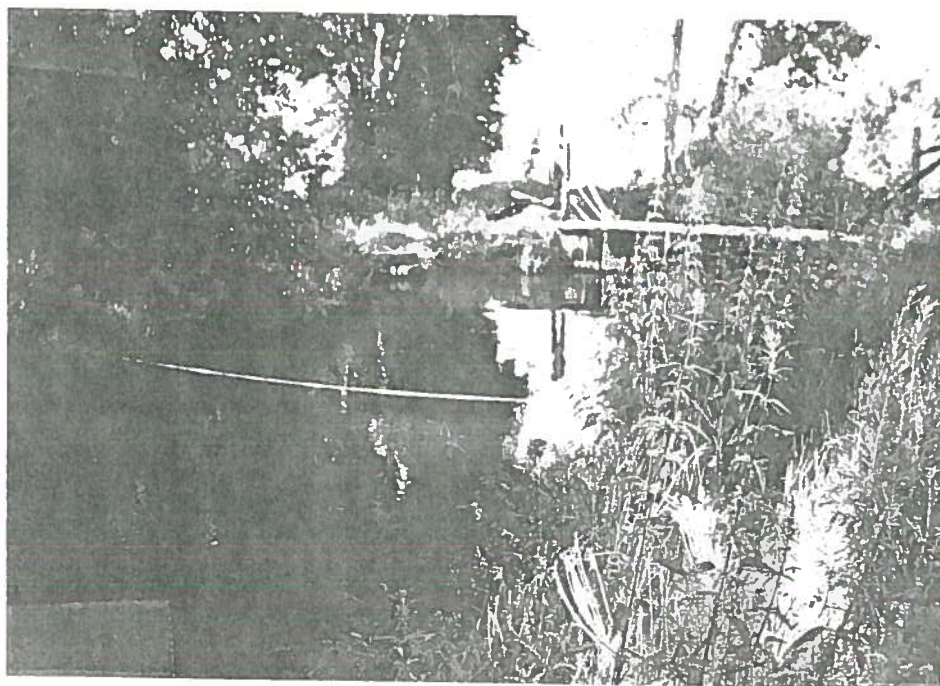


PHOTO
R72-18
By SCC

6-30-93

ABOVE 1ST DIVERSION to
WESTER GARD

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A72-00239

NAME OF STREAM OR DITCH ----- UPPER MCGOWAN DITCH; SALMON RIVER
 LOCATION ----- BELOW FISH SCREEN S27 200 FT
 PURPOSE OF MEASUREMENT -- ADJUDICATION REVIEW
 BASIS OF VELOCITY CALCULATIONS
 IF YOU ARE USING A PYGMY METER ENTER ----- 1
 IF YOU ARE USING A AA METER ENTER ----- 2
 ENTRY ----- = 2
 FOLLOWING THE LAST ENTRY IN:
 "DISTANCE FROM INIT PT" ENTRY MUST = "END"

WATER RIGHT NUMBER IF APPLICABLE -----
 AGENT CONDUCTING MEASUREMENT & DATE -- SCC 6-30-93
 ACCOMPANIED BY ----- N/A
 PREMEASUREMENT SPIN TEST (MIN/SEC) --- OK 3:20
 POST MEASUREMENT SPIN TEST (MIN/SEC) - OK 3:20

INITIAL POINT	ANGLE OF COEFFICIENT	DISTANCE FROM INIT PT	DEPTH IN FEET	CALC DEPTH END PTS	1ST MEASUREMENT REVS	VELOCITY DATA		CALC WIDTH	AREA IN SQ FT	CALCULATED VELOCITY			DISCHARGE IN CFS
						1ST TIME/SEC	2ND TIME/SEC			1ST POINT VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
1.00				0.15	5	49.0		0.25	0.038	0.24		0.12	0.00
1.50			0.30		10	43.0		0.50	0.150	0.53		0.24	0.04
2.00			0.55		15	47.0		0.75	0.413	0.72		0.53	0.22
3.00			1.10		20	43.0		1.00	1.100	1.03		0.72	0.79
4.00			1.75		35	52.0		1.00	1.750	1.81		1.03	1.81
5.00			2.30		30	43.0		1.00	2.300	1.49		1.49	3.42
6.00			2.45		30	43.0		1.00	2.450	1.54		1.54	3.78
7.00			2.50		30	43.0		1.00	2.500	1.54		1.54	3.85
8.00			2.50		30	41.0		1.00	2.500	1.62		1.62	4.04
9.00			2.50		35	41.0		1.00	2.500	1.88		1.88	4.70
10.00			2.45		35	42.0		1.00	2.450	1.84		1.84	4.50
11.00			2.20		30	46.0		1.00	2.200	1.44		1.44	3.17
12.00			2.30		30	45.0		1.00	2.300	1.47		1.47	3.39
13.00			2.10		30	51.0		1.00	2.100	1.30		1.30	2.73
14.00			1.70		25	48.0		1.00	1.700	1.16		1.16	1.96
15.00			1.15		12	49.0		1.00	1.150	0.55		0.55	0.64
16.00			0.60		0			0.51	0.303	.386			
16.01				0.30				0.01	0.002	.386 (70%)		0.00	
END										0.27			39.04

70% to
adj to

0.12
0.00

39.16 cfs

Calculated then flows
based on 70% velocity
of the previous station.

10-19-93

See

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NOV 01 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Water Right No.
(if applicable)

Open Channel Discharge Measurement Notes

A. GENERAL INFORMATION

1. Name of stream or ditch: Upper McGowan Ditch @ Fish Screen on Salmon R.
2. Location: 200' Below the Fish Screen 527
3. Person conducting measurement: STEVE CLELLAND
4. Date and time of measurement: 6-30-93 2pm - 2:49pm
5. Accompanied by: N/A
6. Measuring device size and ID no.: # 090148 AA
7. Spin test before measurement OK? yes 3:20 min after measurement OK? OK
8. Purpose of measurement: AJ claims for

B. MEASUREMENT DATA

Angle co-efficient	Dist. from initial point	Width	Depth	Observation depth	Revolutions	Time in seconds	VELOCITY		Adjusted for hor. angle or	Area	Discharge
							At point	Mean in vertical			
LEW	1.0		Ø		Ø						
	1.5		.3	.5	5	49					
	2.0		.55	.6	10	43					
	2.5		1.1	.6	15	47					
	3.0				15	47					
	3.5				—	—					
	4.0		1.75	.6	20	43					
	4.5				—	—					
	5.0		2.3	.6	35	52					
	5.5				—	—					
	6.0		2.45	.6	30	43					
	6.5				—	—					
	7.0		2.5	.6	30	43					
	8.0		2.5	.6	30	41					
	9		2.5	.6	35	41					
	10		2.45	.6	35	42					
	11		2.2	.6	30	46					
	12		2.3	.6	30	45					
	13		2.1	.6	30	51					
	14		1.7	.6	25	41					

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NAME OF STREAM OR DITCH ----- UPPER MCGOWAN DITCH
LOCATION ----- ABOVE 1ST DIVERSION 50 FT
PURPOSE OF MEASUREMENT -- ADJUDICATION REVIEW
BASIS OF VELOCITY CALCULATIONS ----- 1
IF YOU ARE USING A PYGMY METER ENTER ----- 2
IF YOU ARE USING A AA METER ENTER ----- 2
ENTRY ----- =
FOLLOWING THE LAST ENTRY IN:
"DISTANCE FROM INIT PT" ENTRY MUST = "END"

WATER RIGHT NUMBER IF APPLICABLE ----- AZ2-00474-0-00172.
AGENT CONDUCTING MEASUREMENT & DATE -- KKG-0-03-93 SEC 6-30-93
ACCOMPANIED BY ----- ~~NO ONE~~ N/A
PREMEASUREMENT SPIN TEST (MIN/SEC) --- OK
POST MEASUREMENT SPIN TEST (MIN/SEC) - OK

INITIAL POINT	ANGLE OF COEFFICIENT	DISTANCE FROM INIT PT	DEPTH IN FEET	CALC DEPTH END PTS	1ST REVS	VELOCITY DATA			CALC WIDTH	AREA IN SQ FT	CALCULATED VELOCITY			DISCHARGE IN CFS
						1ST MEASUREMENT TIME/SEC	2ND MEASUREMENT TIME/SEC	TIME/SEC			1ST POINT VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
1.00		1.00	0.60	0.30	0	47.0			0.25	0.075	0.12		0.00	0.00
1.50		1.50	1.00		5	34.0			0.50	0.300	0.18		0.25	0.19
2.00		2.00	1.30		10	48.0			0.75	0.750	0.25		0.66	0.86
3.00		3.00	1.75		20	54.0			1.00	1.300	0.66		0.93	1.62
4.00		4.00	2.30		25	40.0			1.00	1.750	0.93		1.03	2.37
5.00		5.00	2.40		25	38.0			1.00	2.300	1.03		1.38	3.32
6.00		6.00	2.45		25	47.0			1.00	2.400	1.38		1.32	3.16
7.00		7.00	2.65		30	43.0			1.00	2.450	1.45		1.45	3.56
8.00		8.00	2.65		30	45.0			1.00	2.650	1.41		1.41	3.74
9.00		9.00	2.70		30	52.0			1.00	2.700	1.54		1.54	4.08
10.00		10.00	2.65		30	40.0			1.00	2.650	1.47		1.47	3.98
11.00		11.00	2.30		20	39.0			1.00	2.300	0.86		0.86	1.97
12.00		12.00	1.70		10	53.0			1.00	2.000	0.58		0.58	1.16
13.00		13.00	1.30		10				1.00	1.700	0.43		0.43	0.56
14.00		14.00	0.70		0				1.00	1.300	0.24		0.00	
15.00		15.00							0.51	0.354				
16.00		16.00							0.01	0.002				
17.00		17.00												
END		END		0.35										

calculated other flows
based on 70% of velocity
of previous station.

Sec
10-20-93

35.45 cfs

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Water Right No.
(if applicable)

Open Channel Discharge Measurement Notes

A. GENERAL INFORMATION

1. Name of stream or ditch: Upper McGowan Ditch
2. Location: 50' ABOVE 1ST DIVERSION
3. Person conducting measurement: STEVE CHELLAND
4. Date and time of measurement: 6-30-93 4:40pm - 5:15pm
5. Accompanied by: N/A
6. Measuring device size and ID no.: AA #090148
7. Spin test before measurement OK? OK 2:30 min after measurement OK? OK 2:20 min
8. Purpose of measurement: AS claims - conveyance loss determination
From POD in RIVER

B. MEASUREMENT DATA

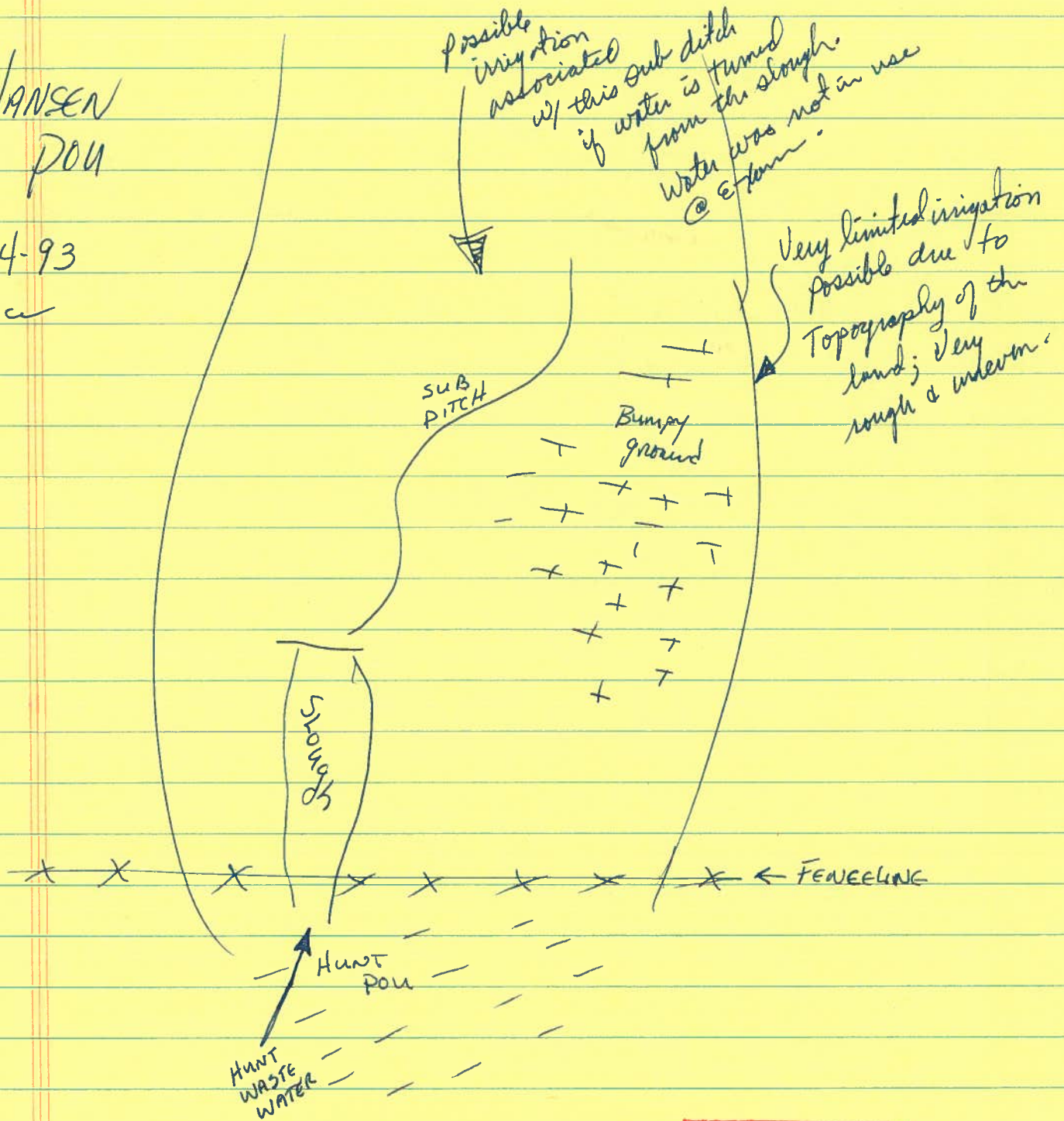
Angle co-efficient	Dist. from initial point	Width	Depth	Observation depth	Revolutions	Time in seconds	VELOCITY		Adjusted for hor. angle or	Area	Discharge
							At point	Mean in vertical			
LEW	1.0		Ø		Ø						
	1.5		.6		Ø						
	2.0		1.0	.6	5	47					
	3.0		1.3	.6	10	34					
	4.0		1.75	.6	20	48					
	5.0		2.3	.6	25	54					
	6.0		2.4	.6	25	40					
	7.0		2.4	.6	25	42					
	8.0		2.45	.6	25	38					
	9.0		2.65	.6*	30	47					
	10.0		2.65	.6*	30	43					
	11.0		2.7	.6*	30	45					
	12.0		2.65	.6*	30	47					
	13.0		2.30	.6	20	52					
	14		2.0	.6	10	39					
	15		1.7	.6	10	40					
	16		1.3		10	53					
	17		0.7		Ø						

MICROFILMED
NOV 8 1994

HANSEN
POU

8-4-93

scu



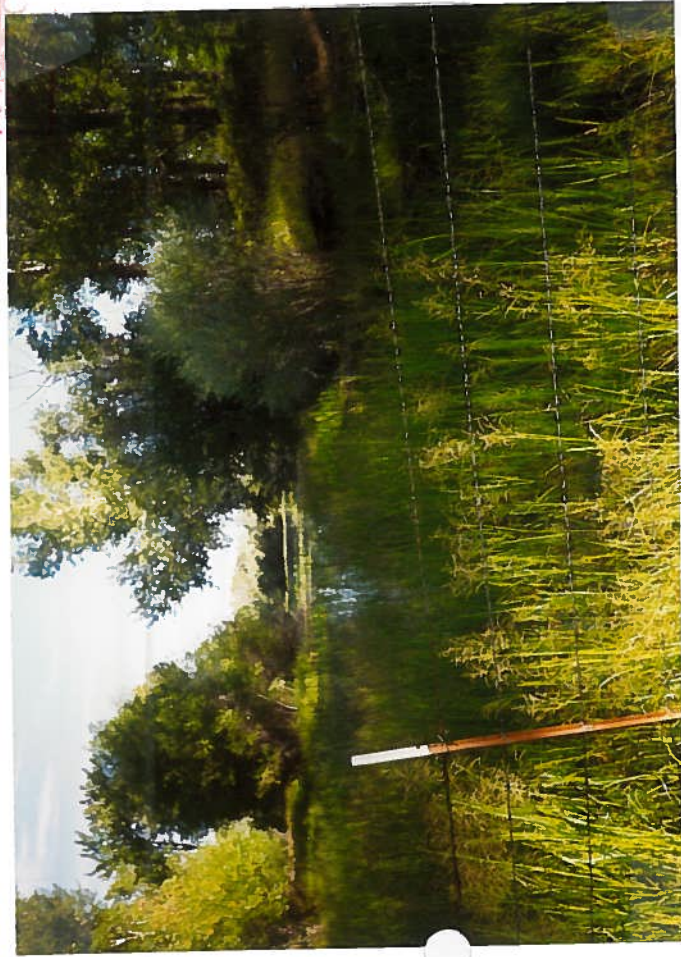
POOR ORIGINAL

MICROFILMED

NOV 01 1994

POOR ORIGINAL

HANSEN



WASTEWATER SOURCE
USED TO IRRIGATE POU

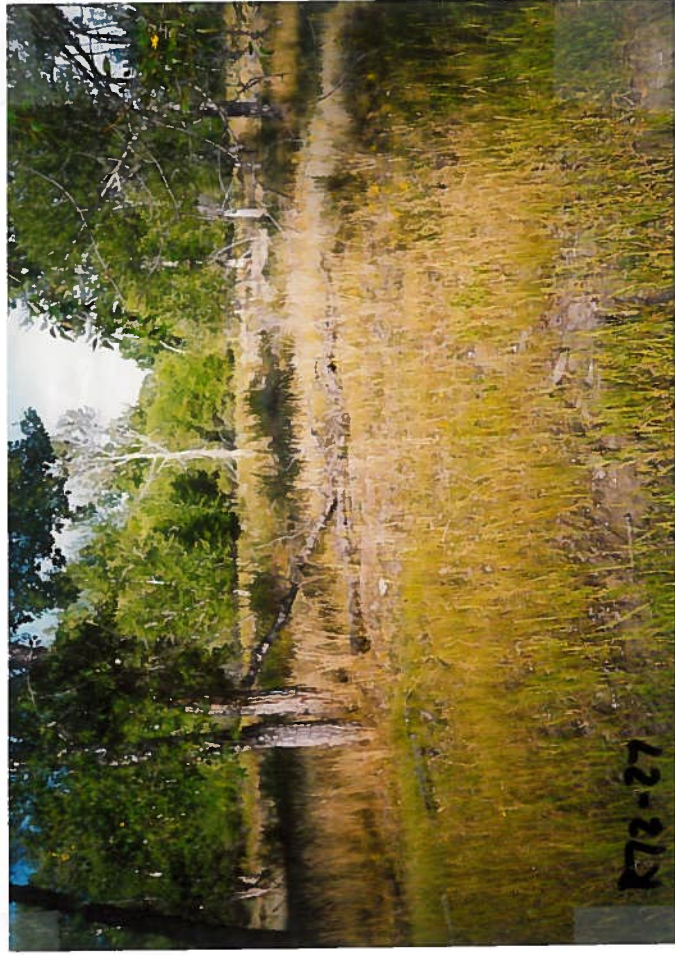
3 PHOTOS:
R72-28
SEC



IRRIGATED OR SUB AREA
HANSEN DRILL



8-4-93 POU on ISLAND AREA OF
SALMON RIVER



R72-27

SEC NON-IRRIGATED LANDS
HANSEN DRILL

Water Right Number - 72-00239

Prefix Translation:

WATER RIGHT

Old (D) Number -

Last Name -

First Name -

Address -

*** C - CURRENT OWNER ***
SHULL

MERRITT H.

1 -
2 -
3 -

City-
Phone -

State- Zip-

Priority Date - 06/01/1890

Region - 17 SOUTHERN

Stage - D - DECREED

Status -

Source - SALMON RIVER

Tributary - SNAKE RIVER

Twn Rng Sec Tract Lot RFlg County Point of Diversion - Stream Index (Blank if no Index Code)

13N 19E 16 SW SE 5 (37) CUSTER

Code Description Period From Period To Water Use Diversion Rate Diversion Volume

01 - IRRIGATION

12.930

Total Div. Rate - 12.930 + Total Div. Volume - + Total Div. Capacity - +

Twn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
14N	19E	35	NE NE	1		01 IRRIGATION		(37) CUSTER	
14N	19E	35	NW NE			01 IRRIGATION		(37) CUSTER	
14N	19E	35	SW NE			01 IRRIGATION		(37) CUSTER	
14N	19E	35	SE NE			01 IRRIGATION		(37) CUSTER	
14N	19E	35	NE NW	2		01 IRRIGATION		(37) CUSTER	
14N	19E	35	SE NW	5		01 IRRIGATION		(37) CUSTER	
14N	19E	35	NE SW	6		01 IRRIGATION		(37) CUSTER	
14N	19E	35	NW SW	6		01 IRRIGATION		(37) CUSTER	
14N	19E	35	NE SE			01 IRRIGATION		(37) CUSTER	
14N	19E	35	NW SE			01 IRRIGATION		(37) CUSTER	
14N	19E	36	NE NW			01 IRRIGATION		(37) CUSTER	
14N	19E	36	NW NW			01 IRRIGATION		(37) CUSTER	
14N	19E	36	SW NW			01 IRRIGATION		(37) CUSTER	
14N	19E	36	SE NW			01 IRRIGATION		(37) CUSTER	
14N	19E	36	NE SW			01 IRRIGATION		(37) CUSTER	
14N	19E	36	NW SW			01 IRRIGATION		(37) CUSTER	

- - - Diversion Means -

- - - Non-Irrigation Use -

- - - Other Rights for Same Use -

NOV 01 1994
FILED

Water right number - 72-00239

Prefix Translation:

WATER RIGHT

RT. IS FOR 32 1/3% OF FLOW IN UPPER MCGOWAN DITCH, UP TO 12.93CFS
PRIORITY DATE GIVEN IN DECREE AS 1890.

No Old Water Right Numbers found.

No Conditions of Approval found.

Decree Plaintiff - - - +

Decree Defendant - - - +

Decree Date - +
04/24/1951

No Comments found

Audit fields - 02/11/86 05/28/88 CONVERT

Water Rights Dates and Flags Area

Proof Due Date	- 00/00/0000	Field Exam Made	- 00/00/0000	Field Exam Fee	-
Approved/Denied	- 00/00/0000	Protested Date	- 00/00/0000	Swan Falls	-
Proof Made Date	- 00/00/0000	Hearing Date	- 00/00/0000	Temporary Right	- P
Exam to S.O. Date	- 00/00/0000	Verified Date	- 03/12/1985	DLE/Carey Act	-
Order Show Cause	- 00/00/0000	Receipt Number	-	Water District	-
Licensed Date	- 00/00/0000	Appl Received	- 00/00/0000	Transfer/Amended	-
Decree Date	- 04/24/1951	Presumption Flag	-		

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