

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: A72-16278
Date Received: 3/14/1994
Receipt No: S016638
Received By: _____

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

1. Name: TINA W BRUGGENKAMP
Address: HC 82 BOX 4023
CHALLIS ID

208-879-2456

83226

AND/OR

Name: JOHN H BRUGGENKAMP
Address: HC 82 BOX 4023
CHALLIS ID

208-879-2456

83226

2. Date of Priority: MAY 3, 1935

3. Source: WEST FORK OF MORGAN CREEK Trib. to: MORGAN CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
16N	19E	32	NE	SW	NE		CUSTER
			NW	NE	NW		CUSTER

5. Description of diverting works:
PLASTIC IRRIG. DAM, DITCH, FLOOD IRRIGATION.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	05/01	11/01	5.180		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

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10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
16N	19E	32	NE		NE		IRR	1.0
			NW		NE		IRR	19.0
			SW		NE		IRR	3.0
			SE		NE		IRR	7.0
			NE		NW		IRR	5.0
			NE		SE		IRR	7.0
							Section Acres	42.0
		33	NW		SW		IRR	6.0
			SW		SW		IRR	7.0
							Section Acres	13.0
							Total Acres	55.0

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:
A72-00158A, 00160A, 10035

14. Remarks:

15. Basis of Claim: BENEFICIAL USE

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State of Idaho

DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

15-Mar-1994

RE: ADJUDICATION CLAIM NO. A72-16278

TINA W BRUGGENCAMP
JOHN H BRUGGENCAMP
HC 82 BOX 4023
CHALLIS ID 83226

DEAR CLAIMANT(S):

PLEASE FIND ENCLOSED YOUR RECEIPT AND A COPY OF A COMPUTER GENERATED CLAIM(S) BASED ON THE INFORMATION FROM YOUR ORIGINAL CLAIM(S) WHICH HAS BEEN ENTERED IN OUR COMPUTER RECORDS.

PLEASE REVIEW THE COMPUTER GENERATED CLAIM(S) FOR ACCURACY. IN A FEW INSTANCES CLARIFICATIONS MAY HAVE BEEN ADDED BY THE DEPARTMENT AT THE TIME OF DATA ENTRY. IF YOU HAVE ANY QUESTIONS OR OBJECTIONS REGARDING YOUR CLAIM(S), PLEASE CONTACT THIS OFFICE.

SINCERELY,

JEANIE ROBERTSON
RECORDS CLERK

/jr

Enclosures:

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NOV 02 1994

January 27, 1994

RECEIVED

Department of Water Resources
222 Shoshone Street East
Twin Falls, Id. 83301

FEB 14 1994
Department of Water Resources
Southern Region Office

To Whom It May Concern,

I am writing in reference to the use of spring run off (high water) as used on the ranches located on Morgan Creek, eight miles north west of Challis, Idaho in Custer County.

I was born on Morgan Creek in 1916 and have lived on the creek since. By 1930 I was old enough and had worked on quite a number of the ranches in the summer time for a few years. The ranch now owned by Tina Burggenkamp was operated by Earl Millick at that time.

Thinking back I know how the people who irrigated the ranches made use of the available water. At that time, and this seems to be more true today, there was a need to use as much high water as the existing ditches would handle. As long as the extra stream flow was available, so that the ranches could keep their ground wet and have as much growth on the grass as possible so when the stream flow slacked off, at times less than adequate they would be in better shape to keep the ground wet, especially if it should turn off hot with some wind.

Verl Jones
SIGNED

STATE: Idaho
COUNTY: Custer

I, Charlotte K Porter, a notary public, do certify that Verl Jones subscribed and sworn to me this 28th January day of 1994.

MICROFILMED
NOV 02 1994

Charlotte K Porter
Notary Public

RESIDES AT: Challis, Id.
COMMISSION EXPIRES: 7-14-98

RECEIVED

February 4, 1994

Kelly Christensen

FEB 14 1994

Department of Water Resources
Southern Region Office

Dear Kelly:

In response to your letter dated 1-7-94, and the points raised about Excess Flow Analysis, I am writing this letter.

1. Priority Date: I am enclosing a notarized letter from my neighbor Verl Jones that helps establish our priority dates. The Val Jones that ^{is mentioned} ~~was~~ in the 1935 Decree is Verl's brother - now deceased.

I am also enclosing some copies of pages from our title Abstract that state property was sold "together with all ditch and water rights appurtenant to said lands." Dated Oct. 7, 1918 + Oct 8, 1918 from Fred Anderson to G.M. Pettigrew to Earl Millick.

2. We feel we need the excess flow available as our soil is very rocky + sandy and doesn't hold water very long. It ^{will} grow a good pasture grass if there is enough water to wet it good every seven days or so. If we get the fields soaked early and establish a stand of grass, it is much easier to maintain the moisture

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NOV 2 1994

needed to grow pasture & hay. We use a seven day rotation and are able to keep the fields from burning. Any longer and the sandy spots begin to burn.

3. When you inspected our irrigation system this past summer you measured 4.05 cfs being diverted at that time.

We had not diverted a full ditch due to the unusually wet & cool summer weather we had been having. On a more normal summer, with hot dry spells lasting for weeks, we would have been diverting the full amount possible. As we really didn't need the water at the time, we had not diverted it into our ditches.

4. Enclosed are the corrected copies of our water claims A72-00159A, A72-00158A, and A72-00160A. We inked in the corrections and initialed them as you suggested over the phone. They have been notarized also.

We have enclosed our check in the amount of \$9.00 to claim the additional acres found and pay the fee.

If there are any further questions, please contact us.

Sincerely
Tina Bruggenkamp

RECEIVED
JUL 2 1987

RECEIVED

FEB 14 1994

Department of Water Resources
Southern Region OfficeFred Anderson, an unmarried
man,

Grantor

to

G. M. Pettigrew,

Grantee.

DEED

POOR ORIGINAL

Dated----- October 7, 1918.

Recorded----- October 8, 1918 in Book 14 of Deeds
at page 529.Acknowledged----- October 7, 1918 before W. W. Adamson,
N. P. Seal affixed.Consideration----- Two Thousand Five Hundred and No/100
Dollars.
\$2.50 R. S. attached and cancelled.Granting words----- Grant, bargain, sell and convey and
confirm.

Conveys----- A tract of 86.03 acres, formerly within
the Challis National Forest, in Section
29, 32 and 33, Tp. 16 North, Range 19 East, Boise Meridian, embraced in
H. E. No. 147, List No. 4-318, described by metes and bounds as follows
Commencing at corner No. 1 from which the Northwest corner of Section 4
Tp. 15 N. R. 19 E. B. M. bears S. 22° 08' W. 12.42 chains distant;
thence N. 33° 52' E. 10.83 chains to corner No. 2; thence north 45° 37'
W. 20.73 chains to corner No. 3; thence N. 37° 56' W. 24.67 chains to
corner No. 4; thence N. 14° 19' W. 17.80 chains to corner No. 5; thence
N. 43° 25' W. 25.46 chains to corner No. 6; thence S. 37° 54' W. 20.75
chains to corner No. 7; thence S. 76° 46' E. 15.68 chains to corner
No. 8; thence S. 36.20' E. 72.81 chains to corner No. 1, the place of
beginning. Together with all ditch and water rights appurtenant to
said lands and the improvements thereon.

With appurtenances.

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Department of Water Resources
Southern Region Office

G. N. Pettigrew, *manuscript*)
Mortgagor,)
to)
Earl Millick,)
Mortgagee.)

MORTGAGE

released page 15
POOR ORIGINAL

Dated----- May 2, 1923.

Recorded----- May 2, 1923 in Book 7 of Mortgages at
page 581.

Acknowledged----- May 2, 1923 before E. K. Tunison, N. P.
N. P. Seal affixed.

Consideration----- Thirty eight Hundred and no/100 Dollars.

Granting words----- Grant, bargain, sell and convey.
formerly

Mortgages----- A tract of 86.03 acres/within the Challis
National Forest in Sections 29, 32 and
33 Township 16 North, Range 19 East, Boise Meridian, embraced in H. E.
No. 147 List No. ~~4-318~~ described by metes and bounds as follows: Com-
mencing at Corner No. 1 from which the NW corner of Section 4 Tp. 15
N. R. 19 E.B.M. bears S. 22° 08' W. 12.42 chains distance; thence N.
33° 52' E. 10.83 chains to corner No. 2; thence North 45° 37' W. 20.73
chains to corner No. 3; thence N. 37° 56' W. 24.67 chains to corner
No. 4; thence N. 14° 19' W. 17.80 chains to corner No. 5; thence N. 43°
25' W. 25.46 chains to corner No. 6; thence S. 37° 54' W. 20.75 chains
to corner No. 7 thence S. 76° 46' E. 15.68 chains to corner No. 8; then
S. 36° 20' E. 72.81 chains to corner No. 1, the place of beginning.
Together with all water and water rights, ditch and ditch rights appur-
tenant to said land and the improvements thereon.

With the appurtenances.

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Department of Water Resources
Southern Region Office

G. M. Pettigrew and Georgia
Pettigrew, his wife, (executed
Georgia Pettigrew)

Grantors,

to

Earl Millick,

Grantee.

DEED

Dated----- November 26, 1924.

Recorded----- November 26, 1924 in Book 18 of Deeds
at page 363.

Acknowledged----- November 26, 1924, both appeared before
W. W. Adamson, N. P. Seal affixed.

Consideration----- Two Thousand Five Hundred & No/100
Dollars.
\$2.50 D. S. attached and cancelled.

Granting words----- Grant, bargain, sell and convey and
confirm.

Conveys----- The following lands in Section 29, 32
and 33, Tp. 16 N. R. 19 E. B. M. de-
scribed by metes and bounds as follows: Commencing at Cor. No. 1 from
which the NW Cor. of Sec. 4, Tp. 15 N. R. 19 E. B. M., bears S. 22
08' W. 12.42 chains distant; thence N. 33° 52' E, 10.83 chains to
Cor. No. 2; thence N. 45° 37' W. 20.73 chains to Cor. No. 3; thence N.
37° 56' W. 24.67 chains to Cor. No. 4; thence N. 14° 19' W. 17.80 chain
to corner No. 5; thence N. 43° 25' W. 25.46 chains to Cor. No. 6;
thence S. 37° 54' W. 20.75 chains to corner No. 7; thence S. 76° 46'
E. 15.68 chains to corner No. 8; thence S. 36° 20' E. 72.81 chains to
cor. No. 1, the place of beginning, containing 86.03 acres; together
with ditch and water rights appurtenant thereto. Said lands being
H. E. No. 147, List No. 4-318, formerly within the Challis National
Forest.

With appurtenances.

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NOV 02 1994

Dear Kelly:

3-1-94
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MAR 14 1994

Department of Water Resources
Southern Region Office

Enclosed is ~~our~~ *enclosed* claim and attached to it is our check for \$50⁰⁰. We will use the same "evidence of priority" as we submitted for our decreed rights on Feb 4th.

Please let us know if there is anything further we need to complete

Sincerely
Tina Bruggenkamp

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NOV 02 1994

**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

Date Received

Receipt Number

RECEIVED**NOTICE OF CLAIM**

MAR 14 1994

TO A**WATER RIGHT****ACQUIRED UNDER STATE LAW**Department of Water Resources
Southern Region Office

Please type or print clearly

1. Name of Claimant (s) John H. Bruggenkamp
Tina W. Bruggenkamp Phone (208) 879-2456

Mailing Address HC 82 - BOX 4023, Challis, ID 83226

2. Date of Priority (Only one (1) per claim) 5-3-1935 *KXC conversation on 3-15-94 with Tina Bruggenkamp*

3. Source of water supply (a) West Fork of Morgan Cr.
which is tributary to (b) Morgan Creek

4. a. Location of existing point of diversion is: Township 16N Range 19E Section 32
NW 1/4 of NE 1/4 of NW 1/4, Govt. Lot, B.M., County of Custer

Additional points of diversion if any: T 16N R19E S32 NE 1/4 SW 1/4 NE 1/4 Custer

b. If instream flow, beginning point of claimed instream flow is:

Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____ 1/4,

Govt. Lot _____ B.M., County of _____

ending point is: Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____
_____ 1/4, Govt. Lot _____ B.M., County of _____

5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well. Plastic irrigation dam, ditch and
flood irrigation system.

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NOV 02 1994**COPY**

6. Water is claimed for the following purposes:

(both dates are inclusive)

(cfs)

(acre feet)

For Irrigation purposes from 05/01 to 11/01 amount 5.180 or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 5.180 (cfs) and/or (b) _____ (acre feet)

8. Total consumptive use claimed is _____ acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) _____

10. Description of place of use:

a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.

b. If water is used for other purposes, place a symbol of use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
16N	19E	32	1																1
"	"	"		19															19
"	"	"			3	7	5							7					22
16N	19E	33									6	7							13

Total number of acres irrigated 55

11. In which county (ies) are lands listed above as place of use located? Custer

12. Do you own the property listed above as place of use? Yes XX No _____

If your answer is No, describe in Remarks below the authority you have to claim this water right.

13. Describe any other water rights used at the same place and for the same purposes as described above.
A72-00159A, 00160A, 10035 or None ()

14. Remarks:

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NOV 02 1994

Last Name _____ Ident No. _____

Copies: White -State, Yellow-Claimant

15. Basis of Claim (check one) Beneficial Use ☒ Posted Notice _____ License _____ Permit _____

Decree _____

If applicable provide IDWR Water Right Number _____

Court _____ Case Number _____ Decree Date _____

Plaintiff vs Defendant _____

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 _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments _____

For Individuals: I do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant (s) John H. Bruggenkamp Date Mar 1, 1994

Tina W. Bruggenkamp Date Mar. 1, 1994

For Organizations: I do solemnly swear or affirm that I am _____

Title

of _____, that I have signed the foregoing

Organization

document in the space below as _____ of _____

Title

Organization

and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent _____

Title and Organization _____ Date _____

State of Idaho/or _____)
County of Lewiston) SS.

Subscribed and sworn (or affirmed) before me this 1st day of March 19 94

SEAL

Notary Public Charlotte K. Porten

Residing at Challis, Id.

My Commission Expires 7-14-98

Please Print Name

17. Notice of Appearance:

Notice is hereby given that I, _____ will be acting as attorney at law on behalf of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above should be mailed to me at the address listed below.

Signature _____

Address _____

Date _____

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NOV 02 1994

Last Name _____ Ident. Number _____

Copies White-State, Yellow-Claimant

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIMS PROOF READING REPORT
(REGIONAL)12/29/99 16:07:11
Page 1

Water Right Number - R72-16278

Prefix Translation: RESEARCH

Old (D) Number -

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

*** C - CURRENT OWNER ***

SHOBE

TINA W

1 - HC 82 BOX 4023

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-879-2456

*** O - ORIGINAL OWNER ***

BRUGGENKAMP

TINA W

1 - HC 82 BOX 4023

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-879-2456

BRUGGENKAMP

JOHN H

1 - HC 82 BOX 4023

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-879-2456

+ - - Priority Date - - +

05/03/1935

+ - - - Region - - - +

17 SOUTHERN

+ - - - Stage - - - +

J - BENEFICIAL USE

+ - - - Status - - - +

+ - - - - Source - - - - - +

MORGAN CREEK, WEST FORK
MORGAN CREEK

+ - - - - Tributary - - - - - +

MORGAN CREEK
SALMON RIVER

+ - - - - Point of Diversion - - - - - +

Twn Rng Sec Tract Lot Rflg County

16N 19E 32 NE NW NW
NE NE SE (37) CUSTER
(37) CUSTER

+ - - - - Water Use - - - - - +

Code Description Period From Period To Diversion Rate Diversion Volume

01 - IRRIGATION

04/01

10/31

2.780

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

2.780

+ - Total Consumptive Use - + + - KW Usage - +

0.0

+ - - - - Place of Use - - - - - +

Twn Rng Sec Tract Lot Acres Code Description County

16N	19E	29	SW SE		0.6	01	IRRIGATION	(37) CUSTER
16N	19E	32	NW NE		17.0	01	IRRIGATION	(37) CUSTER
16N	19E	32	SW NE		2.8	01	IRRIGATION	(37) CUSTER
16N	19E	32	SE NE		5.4	01	IRRIGATION	(37) CUSTER
16N	19E	32	NE NW		5.9	01	IRRIGATION	(37) CUSTER
16N	19E	32	NE SE		8.8	01	IRRIGATION	(37) CUSTER
16N	19E	33	NW SW		5.8	01	IRRIGATION	(37) CUSTER
16N	19E	33	SW SW		4.0	01	IRRIGATION	(37) CUSTER

Total Acres: 50.3

Updated record based upon
12-2-99 settlement.
KHC
12-29-99

Prefix Translation: RESEARCH

+ - - Diversion Means - PLASTIC IRRIG. DAM, DITCH, FLOOD IRRIGATION.

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use - 72-00158A, 72-00159A, & 72-00160A.

+ Remarks

QNT USE OF THIE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 3.93 CFS.
COMBINED RIGHT NOS: 72-00158A, 72-00159A, 72-00160A, AND 72-16278

POU1 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
OF A COMBINED TOTAL OF 50.3 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS: 72-00158A, 72-00159A, 72-00160A, AND 72-16278
USE OF THIS RIGHT IS LIMITED TO HOMESTEAD ENTRY # 147.

GEN PROPERTY IS ALSO KNOWN AS HOMESTEAD ENTRY NO. 147.

EXP THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINTS OF
DIVERSION DESCRIBED ABOVE: 72-00158A, 72-00159A, 72-00160A, &
72-16278.

----- Old Water Right Numbers -----

+ - - - - - Conditions of Approval - - - - -

C16 - THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
- IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
- RIGHTS IN BASIN 72:

WATER RIGHT NO.	SOURCE
NONE	NONE

- THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
- IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
- RIGHTS IN THE SNAKE RIVER BASIN:

WATER RIGHT NO.	SOURCE
NONE	NONE

- ALL WATER RIGHTS WITHIN BASIN 72 ARE FROM CONNECTED SOURCES
- OF WATER IN THE SNAKE RIVER BASIN AND SHALL BE ADMINISTERED
- CONJUNCTIVELY.

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

[illegible]

Date: 11/21/1998 User Id: AJU10-DS Subject: AJU10 CONDITION UPDATE
CONDITION CODE(S) C16 ADDED IF NOT ALREADY PART OF RECORD THRU AJU10.
Date: 01/04/1999 User Id: TFAWCETT Subject: NAME CHANGE
NAME CHANGED FROM TINA AND JOHN BRUGGENKAMP TO TINA SHOBE PER 1409(6) AND QUITCLAIM DEEDS.

+ - - Audit fields - - +

12/29/99 KCHRISTE

AJ0743NP
(00-124)

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

12/29/99 16:07:13
Page 3

Water right number - R72-16278

Prefix Translation: RESEARCH

+ - - - - Adjudication Rights Dates and Flags Area - - - - - +

Court Report Filing	- 01/29/1999	Field Inspection Made	- 08/05/1993	Civil Case Number	- 39576
Objection Filed Date	- 06/02/1999	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 00/00/0000	Old Judicial District	-
Claim Received Date	- 03/14/1994	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- X777777	Water District	- 72F
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	- AND/OR	Presumption Flag	-
				Notice of Error Flag	-

CLAIM NUMBER

72-00153A 7a-16278

DATE

12-29-99

TRANSFER NUMBER

CLAIMED ACRE TOTAL

55

GIS ACRE TOTAL

50.3

	TWP	RNG	SEC	NE				NW				SW				SE				
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
CLAIM	16N	19E	32	1	19	3	7	5								7				42
GIS					17	2.8	5.4	5.9								8.8				
RECOM					17	2.8	5.4	5.9								8.8				39.9
CLAIM	16N	19E	33										6	7						13
GIS													5.8	4						
RECOM													5.8	4						9.2
CLAIM	16N	19E	29															-0-		
GIS																		.6		.6
RECOM																		.6		.6
CLAIM																				
GIS																				
RECOM																				

B72-DBPOU.SHP

SHAPE NOS.

182 Modified
183 Shape
184 used the
same
Shape#.

B72-DBPOD.SHP

NOS. DESCRIPTION

98 Sec 32

NENWNW Source = W. Fork Morgan Cr

99 Sec 32

NENESE Source = Morgan Cr

DBF TABLES UPDATED

B72-DBPOU.DBF

B72-DBPOD.DBF

Based upon the 12-2-99 SFS settlement,
1 acre in the SWSW of Sec 33 was outside
of the HES Boundary and thereby on BLM
Ground. This acre was agreed upon to be
excluded from the recommended P/U.
(the original recommendation was for
5 acres in Sec 33 SWSW)

No Change to P/D. or div rates.

Christensen, Kelly

From: Christensen, Kelly
Sent: Wednesday, December 29, 1999 4:30 PM
To: Denniston, Sara
Subject: SF5 SHOBE 72-00158A, 00159A, 00160A, AND 16278

I created the R records today (12-29-1999) for the above listed claims. I deleted 1 acre from Sec 33 SWSW place of use and then reduced the permissible place of use POU1 remark by 1 acre also. I added the court dates and field exam dates back into the dates and flags fields. Basin 72 GIS master has been updated and a copy of the layout is attached.

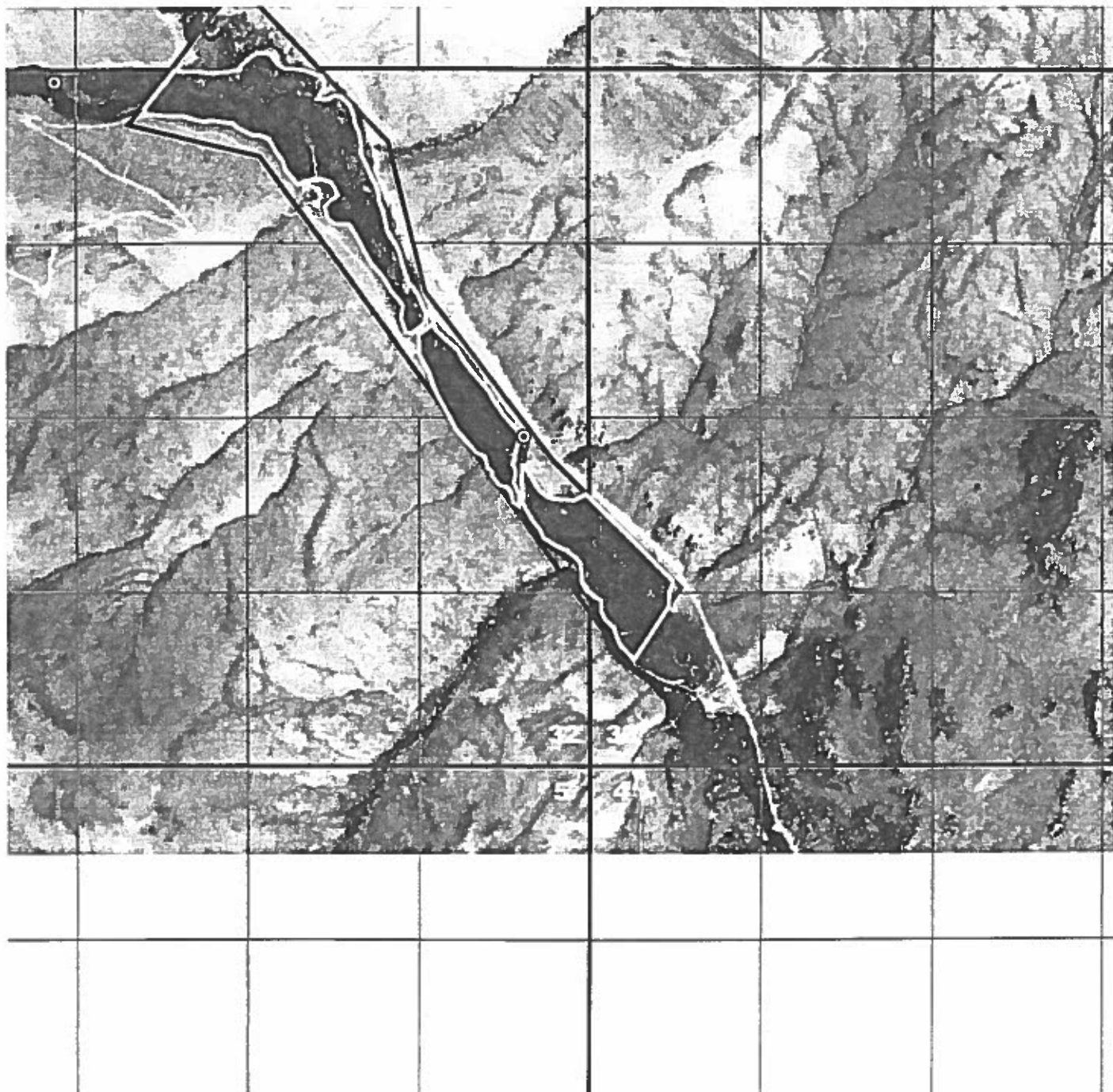


72-00158a sf5 p-u
shobe.jpg

As the diversion rate was not addressed in the settlement, I did not address it in the records update.

Kelly K Christensen

**RECOMMENDED PLACE OF USE
BASED UPON SETTLEMENT CONFERENCE
HELD 12-2-99**



**RECOMMENDED PLACE OF USE
TWP 16N, RNG 19E, SEC 29, 32, 33
Data Entry on December 29, 1999**



- ⊙ **RECOMMENDED POINT OF DIVERSION**
- RECOMMENDED PLACE OF USE**
- **SECTION LINES**
- **QUARTER/QUARTER LINES**

**GIS PLACE OF USE PRESENTATION
1992 USDA-F AERIAL PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN**

RECEIVED

DEC 6 1999

Department of Water Resources

DISTRICT COURT SRBA
FIFTH JUDICIAL DISTRICT
COUNTY OF TWIN FALLS, STATE OF IDAHO

DEC 2 1999

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

Subcase 72 - 16278

(Insert Water Right Number)

Case 39576

STANDARD FORM 5

STIPULATED ELEMENTS OF A
WATER RIGHT

This form is used to report the stipulated elements of one water right acquired under state law and/or one federal reserved water right. Submission of this form will not automatically result in the issuance of a partial decree. The Presiding Judge or Special Master will conduct any hearing necessary to determine whether the facts, data, expert opinions and law support the issuance of a partial decree for the water right.

The parties agree that the Snake River Basin Adjudication Court has jurisdiction of the parties and subject matter to enter a partial decree for this water right; that they have been served with sufficient process, according to the law; and that they have appeared, prosecuted, and defended their positions with regard to this water right dispute.

The parties and IDWR agree and stipulate that the elements of this water right should be described per the attached. The parties and IDWR have further indicated their concurrence by initialing each of the attached pages.

Date: 12/2/99

Tina W. Shobe
(Claimant)

Larry C. Brown
(Objector)
OF ATTORNEYS FOR THE UNITED STATES

Jeanie Robertson
IDWR Concurrence *se Water Re. Court*
AS TO FORM
ACD 12/2/99
Attorney for IDWR

AJ5856NP
1999

IDAHO DEPARTMENT OF WATER RESOURCES

DATE: NOV-17-

RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

PAGE: A-138

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-16278

NAME & ADDRESS: TINA W SHOBE
HC 82 BOX 4023
CHALLIS ID 83226

SOURCE: MORGAN CREEK, WEST FORK TRIBUTARY: MORGAN CREEK
MORGAN CREEK SALMON RIVER

QUANTITY: 2.78 CFS

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 3.93 CFS.
COMBINED RIGHT NOS: 72-00158A, 72-00159A, 72-00160A, AND 72-16278

PRIORITY DATE: 05/03/1935

POINT OF DIVERSION: T16N R19E S32 NENWNW Within CUSTER County
NENESE

PURPOSE AND PERIOD OF USE:	PURPOSE OF USE	PERIOD OF USE	QUANTITY
IRRIGATION		04-01 10-31	2.78 CFS

PLACE OF USE: IRRIGATION Within CUSTER County

T16N R19E S29	SWSE 0.6			
S32	NWNE 17	SWNE 2.8	SENE 5.4	NENW 5.9
	NESE 8.8			
S33	NWSW 5.8	SWSW 5.4		
51.3	50.3 ACRES TOTAL			

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
OF A COMBINED TOTAL OF ~~51.3~~ 50.3 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS: 72-00158A, 72-00159A, 72-00160A, AND 72-16278
USE OF THIS RIGHT IS LIMITED TO HOMESTEAD ENTRY #147.

AJ5856NP
NOV-17-1999

IDAHO DEPARTMENT OF WATER RESOURCES

DATE:

RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

PAGE: A-139

RIGHTS FROM:	SOURCE: MORGAN CREEK	TRIBUTARY: SALMON RIVER
--------------	----------------------	-------------------------

RIGHT NUMBER: 72-16278 (CONT)

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:
THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
RIGHTS IN BASIN 72:

WATER RIGHT NO.	SOURCE
NONE	NONE

THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
RIGHTS IN THE SNAKE RIVER BASIN:

WATER RIGHT NO.	SOURCE
NONE	NONE

ALL WATER RIGHTS WITHIN BASIN 72 ARE FROM CONNECTED SOURCES
OF WATER IN THE SNAKE RIVER BASIN AND SHALL BE ADMINISTERED
CONJUNCTIVELY.

PROPERTY IS ALSO KNOWN AS HOMESTEAD ENTRY NO. 147.

EXPLANATORY MATERIAL: BASIS OF CLAIM - BENEFICIAL USE

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINTS OF
DIVERSION DESCRIBED ABOVE: 72-00158A, 72-00159A, 72-00160A, &
72-16278.

Fwp

15

INSTRUCTIONS FOR MAILING

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

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

CERTIFICATE OF MAILING

I certify that on December 2, 1999, I mailed the original and copies of this form, including all attachments, to the following persons by mailing the original and/or copies, postage prepaid and addressed as follows:

1. Original to:

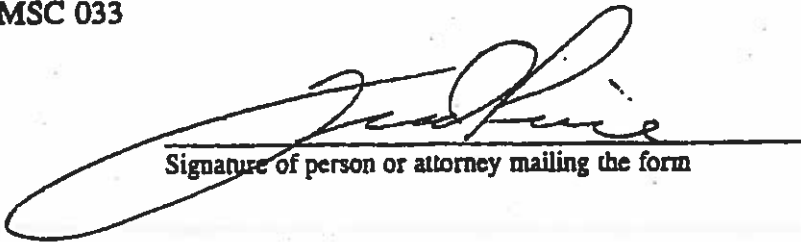
Clerk of the District Court
Snake River Basin Adjudication
253 Third Avenue North
P. O. Box 2707
Twin Falls, Idaho 83303-2707

2. Copies to:

Chief, Natural Resources Division
Office of the Attorney General
State of Idaho
P.O. Box 83720
Boise, ID 83720-0098

IDWR Document Depository
P.O. Box 83720
Boise, ID 83720-0098

United States Department of Justice
Adjudication Team
550 W Fort St., MSC 033
Boise, ID 83724


Signature of person or attorney mailing the form

KC

RECEIVED

JUN 28 1999

Department of Water Resources
Southern Region

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

A. Subcase 72-16278

(Insert water right number)

STANDARD FORM 1
OBJECTION

Please fill in the following information:

B. NAME AND ADDRESS OF PERSON OBJECTING

Name: United States of America acting through the Department of Interior,
Bureau of Land Management, Idaho State Office

Address: 1387 South Vinnell Way
Boise, Idaho 83709-1657

Daytime Phone: see below

Name & Address of Attorney, if any:

Larry A. Brown 208 387-0835; R. Lee Leininger, 202 305-0242; Paul F. Holleman, 202 305-0494
United States Department of Justice: Environment and Natural Resource Division: General Litigation Section
550 West Fort Street, MSC 033; Boise, Idaho 83724

C. CLAIMANT OF WATER RIGHT AS LISTED IN DIRECTOR'S REPORT

Name: Tina W Shobe

Address: HC 82 Box 4023 Challis, ID 83226

Name:

Address:

Name:

Address:

Name:

Address:

D. I object to the following elements as recommended in the Director's Report. (Please check the appropriate box(es)).

1. ☐ **Name and Address**
Should be: _____
2. ☐ **Source**
Should be: _____
3. ☐ **Quantity**
Should be: _____
4. ☐ **Priority Date**
Should be: _____
5. ☐ **Point(s) of Diversion**
Should be: _____
6. ☐ **Instream Flow Description**
Should be: _____
7. ☐ **Purpose(s) of Use**
Should be: _____
8. ☐ **Period of Year**
Should be: _____
9. ☒ **Place of Use**
Should be: See attached

11. I object because:

- ☐ This water right should not exist.
- ☐ This water right was not recommended, but should be recommended with the elements described above.

E. REASONS SUPPORTING OBJECTION(S):

The legal description for element nine (POU) above may include Federal land. The description should be specific enough to exclude Federal land.

F.

VERIFICATION (Must be Completed)

State of Idaho)

) ss.

County of Ada)

Gary A. Madenford, Water Rights Team Leader, duly sworn, upon oath, deposes and says:
(Name of person filing objection)

That I am the party/claimant filing this objection, as defined by I.C. §§ 42-1401A(1) and (6) or that I am the attorney for the party/claimant objecting and that I have read this objection, know its contents and believe that the statements are true to the best of my knowledge.


(Signature of person filing objection)


(Attorney signing in representative capacity)

Subscribed and sworn to before me on: June 1, 1999



John W. Thornburgh

Notary Public for Idaho

Residing at: Boise

My Commission Expires: 05-16-2003

INSTRUCTIONS FOR MAILING

You must mail the objection, to the Clerk of the Court. FAX filings will not be accepted. You must also send a copy to all the parties listed below in the Certificate of Mailing.

G. CERTIFICATE OF MAILING

I certify that on June 2nd, 1999, I mailed the original and copies of this objection, including all attachments, to the following persons:

1. Original to:

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

2. One copy to the claimant of the water right at the following address:

Name: Tina W Shobe

Address: HC 82 Box 4023 Challis, ID 83226

Name:

Address:

Name:

Address:

Name:

Address:

3. Copies to:

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

United States Department of Justice
Environment and Natural Resource Division
550 West Fort Street, MSC 033
Boise, ID 83724

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


Signature of Objector or attorney mailing on Objector's behalf

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAWDATE: JAN-26-1999
PAGE: A-575

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-16278

NAME & ADDRESS: TINA W SHOBE
HC 92 BOX 4023
CHALLIS ID 83226

MIXED OWNERSHIP

SOURCE: MORGAN CREEK, WEST FORK TRIBUTARY: MORGAN CREEK
MORGAN CREEK SALMON RIVER

QUANTITY: 2.78 CFS

USE OF THIE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 3.93 CFS.
COMBINED RIGHT NOS: 72-00158A, 72-00159A, 72-00160A, AND 72-16278

PRIORITY DATE: 05/03/1935

POINT OF DIVERSION: T16N R19E S32 NENWNW BLM
NENESE BLM/PUT Within CUSTER County

PURPOSE AND PERIOD OF USE:	PURPOSE OF USE	PERIOD OF USE	QUANTITY
IRRIGATION		04-01 10-31	2.78 CFS

PLACE OF USE:	IRRIGATION	Within CUSTER County
	T16N R19E S29	SWSE 0.6 BLM/PUT
	S32	NWNE 17 BLM/PUT SWNE 2.8 BLM/PUT SENE 5.4 BLM/PUT NENW 5.9 BLM/PUT
	S33	NESE 8.9 BLM/PUT
		NWSW 5.8 BLM/PUT SWSW 5 BLM/PUT
	51.3 ACRES TOTAL	USE OF THIS RIGHT IS LIMITED TO MES 147

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
OF A COMBINED TOTAL OF 51.3 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS: 72-00158A, 72-00159A, 72-00160A, AND 72-16278

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

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-16278 (CONT)

OTHER PROVISIONS: (CONT)

THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
RIGHTS IN BASIN 72:

WATER RIGHT NO.	SOURCE
NONE	NONE

THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
RIGHTS IN THE SNAKE RIVER BASIN:

WATER RIGHT NO.	SOURCE
NONE	NONE

ALL WATER RIGHTS WITHIN BASIN 72 ARE FROM CONNECTED SOURCES
OF WATER IN THE SNAKE RIVER BASIN AND SHALL BE ADMINISTERED
CONJUNCTIVELY.

PROPERTY IS ALSO KNOWN AS HOMESTEAD ENTRY NO. 147.

EXPLANATORY MATERIAL: BASIS OF CLAIM - BENEFICIAL USE

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINTS OF
DIVERSION DESCRIBED ABOVE: 72-00158A, 72-00159A, 72-00160A, &
72-16278.

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: A72-16278
Date Received: 3/14/1994
Receipt No: S016638
Received By: _____

COPY FOR
YOUR FILES

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

COPY FOR
YOUR FILES

1. Name: TINA W SHOBE
Address: HC 82 BOX 4023
CHALLIS ID 83226 208-879-2456

2. Date of Priority: MAY 3, 1935

3. Source: WEST FORK OF MORGAN CREEK Trib. to: MORGAN CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
16N	19E	32	NE	SW	NE		CUSTER
			NW	NE	NW		CUSTER

5. Description of diverting works:
PLASTIC IRRIG. DAM, DITCH, FLOOD IRRIGATION.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	05/01	11/01	5.180		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
16N	19E	32	NE	NE		IRR	1.0
			NW	NE		IRR	19.0
			SW	NE		IRR	3.0
			SE	NE		IRR	7.0

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
16N	19E	32	NE	NW		IRR	5.0
			NE	SE		IRR	7.0
					Section Acres		42.0
		33	NW	SW		IRR	6.0
			SW	SW		IRR	7.0
					Section Acres		13.0
					Total Acres		55.0

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:
A72-00158A, 00160A, 10035

14. Remarks:
1/4/98 TF; OWNERSHIP CHANGED FROM TINA AND JOHN BRUGGENKAMP
TO TINA ONLY WHO HAS REMARRIED AND IS NOW KNOWN AS TINA SHOBE
PER 1409(6) AND QUITCLAIM DEEDS.

15. Basis of Claim: BENEFICIAL USE

STATE OF IDAHO
IDAHO DEPARTMENT OF WATER RESOURCES

NOTICE OF CHANGE OF WATER RIGHT OWNERSHIP

Please print or type. Attach pages with additional information. Instructions are on the back of this page.
Incomplete forms will be returned.

RECEIVED
DEC 16 1998
Department of Water Resources
Southern Region

1. Water Right No(s).: 72-00158A, 72-00159A, 72-00160A, 72-10035
- Adjudication Claim No(s).: 72-16278 - (remove John H. Bruggenkamp)
: see also Quit Claim deed attached to 93, ownership change.
2. The following REQUIRED information must be submitted with this form:
- A. A copy of the most recent DEED, TITLE POLICY, CONTRACT OF SALE or other legal document indicating your ownership of the property and water rights or claims in question, WITH ATTACHED LEGAL DESCRIPTION.
- AND
- B. PLAT OF PROPERTY or SURVEY MAP for parcel of ten acres or less. (These are usually attached to your deed or on file with the county.)
- OR
- C. For water rights or adjudication claims involving ten or more irrigated acres, a USDA Farm Service Agency AERIAL PHOTO with irrigated acres outlined and point(s) of diversion clearly marked.
3. Name and Address of Former Owner/Claimant Tina W. Bruggenkamp
HC82 BOX 4023, Challis, ID 83226
4. New Owner/Claimant(s) Tina W. Shobe
Name Connector (Check one): ☐ and, ☐ or, ☐ and/or
New Mailing Address same address
- City, State and ZIP Code _____
- New Telephone Number () no change
5. Date you acquired the property _____
6. If you have acquired only a portion of the former owner's property, IDWR may need to split the water right(s) or adjudication claim(s). If this applies, describe in detail your portion of each water right or adjudication claim in the spaces below. If necessary, attach additional pages.
- Number of acres you irrigate _____ Number and type of stock _____
- Diversion rate in CFS _____ Number of homes _____ Other uses _____
- If a water right or adjudication claim is being split and you are not sure how to identify your portion of the original right or claim, please contact the nearest IDWR office for assistance.
7. Signature of New Owner or Claimant(s) Tina W. Shobe
- (Corporations or other organizations must submit a list of directors and/or officers demonstrating authority to sign form.)
8. For Snake River Basin Adjudication Claims: Please attach a Notice of Appearance completed by your attorney, if you wish IDWR to correspond with him or her for all matters related to your claims..

QUITCLAIM DEED

For Value Received I, Tina W. Shobe, Formerly known as Tina W. Bruggenkamp

do hereby convey, release, remise and forever quitclaim unto Tina W. Shobe

whose current address is IIC 82, Box 4023, Challis, ID 83226

the following described premises, to-wit:

H. E. Survey No. 147 embracing a portion of approximately Sections 29, 32, and 33 Township 16 North, Range 19 East, Boise Meridian. Custer County, Idaho, more particularly bounded and described as follows:

Beginning at Corner No. 1 from which the North corner to Section 4 and 5 in Township 15 North, Range 19 East, bears South 22°08' West, 12.42 chains; thence North 33°52' East, 10.83 chains to Corner No. 2; thence North 45°37' West, 20.73 chains to Corner No. 3; thence North 37°56' West, 24.67 chains to Corner No. 4; thence North 14°19' West, 17.8 chains to Corner No. 5; thence North 43°25' West, 25.46 chains to Corner No. 6; thence South 37°54' West, 20.75 chains to Corner No. 7; thence South 76°46' East, 15.68 chains to Corner No. 8; thence South 36°20' East, 72.81 chains to Corner No. 1; the place of beginning.

together with their appurtenances.

Dated: 12-11-98

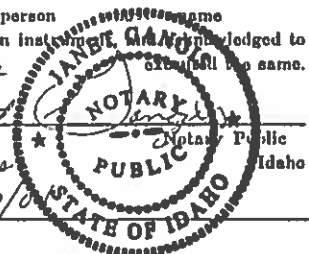
Tina W. Bruggenkamp
Tina W. Shobe

STATE OF IDAHO, COUNTY OF

On this 11th day of December, 1998, before me, a notary public in and for the said State, personally appeared Tina Shobe

known to me to be the person subscribed to the within instrument, and acknowledged to me that she executed the same.

Jane T. [Signature]
 Notary Public
 Residing at Challis
 Comm. Expires 4/30/01



STATE OF IDAHO, COUNTY OF

I hereby certify that this instrument was filed for record at the request of Tina W. Shobe

at 13 minutes past 10:00 o'clock P.M.,
 this 11 day of December, 1998, in my office, and duly recorded in Book of Deeds at Page

Edward M. [Signature]
 Ex-Officio Recorder

By Barbara C. [Signature] Deputy.

Fees \$ 3.00
 Mail to:

Water Right Number - R72-16278

Prefix Translation: RESEARCH

Old (D) Number -

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

*** C - CURRENT OWNER ***

BRUGGENKAMP

TINA W

1 - HC 82 BOX 4023

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-879-2456

BRUGGENKAMP

JOHN H

1 - HC 82 BOX 4023

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-879-2456

VERIFIED BY

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
05/03/1935 17 SOUTHERN J - BENEFICIAL USE+ - - - - Source - - - - + + - - - - - Tributary - - - - - +
MORGAN CREEK, WEST FORK MORGAN CREEK
MORGAN CREEK SALMON RIVER+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County Diversion Name16N 19E 32 NE NW NW (37) CUSTER
NE NE SE (37) CUSTER+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
01 - IRRIGATION 04/15 10/15 2.780+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - + + - Total Consumptive Use - + + - KW Usage - +
2.780 0.0+ - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County
16N 19E 29 SW SE 0.6 01 IRRIGATION (37) CUSTER
16N 19E 32 NW NE 17.0 01 IRRIGATION (37) CUSTER
16N 19E 32 SW NE 2.8 01 IRRIGATION (37) CUSTER
16N 19E 32 SE NE 5.4 01 IRRIGATION (37) CUSTER
16N 19E 32 NE NW 5.9 01 IRRIGATION (37) CUSTER
16N 19E 32 NE SE 8.8 01 IRRIGATION (37) CUSTER
16N 19E 33 NW SW 5.8 01 IRRIGATION (37) CUSTER
16N 19E 33 SW SW 5.0 01 IRRIGATION (37) CUSTER

Total Acres: 51.3

+ - - Diversion Means - PLASTIC IRRIG. DAM, DITCH, FLOOD IRRIGATION.

+ - - Non-Irrigation Use -

GIS
182
183
184

Water right number - R72-16278

Prefix Translation: RESEARCH

+ - - Other Rights for Same Use - 72-00158A, 72-00159A, & 72-00160A.

+ - - - - - Remarks - - - - - +

QNT USE OF THIE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 3.93 CFS.
COMBINED RIGHT NOS: 72-00158A, 72-00159A, 72-00160A, AND 72-16278

POU1 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
OF A COMBINED TOTAL OF 51.3 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS: 72-00158A, 72-00159A, 72-00160A, AND 72-16278

GEN PROPERTY IS ALSO KNOWN AS HOMESTEAD ENTRY NO. 147.

EXP THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINTS OF
DIVERSION DESCRIBED ABOVE: 72-00158A, 72-00159A, 72-00160A, &
72-16278.

+ - - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers found.

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

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

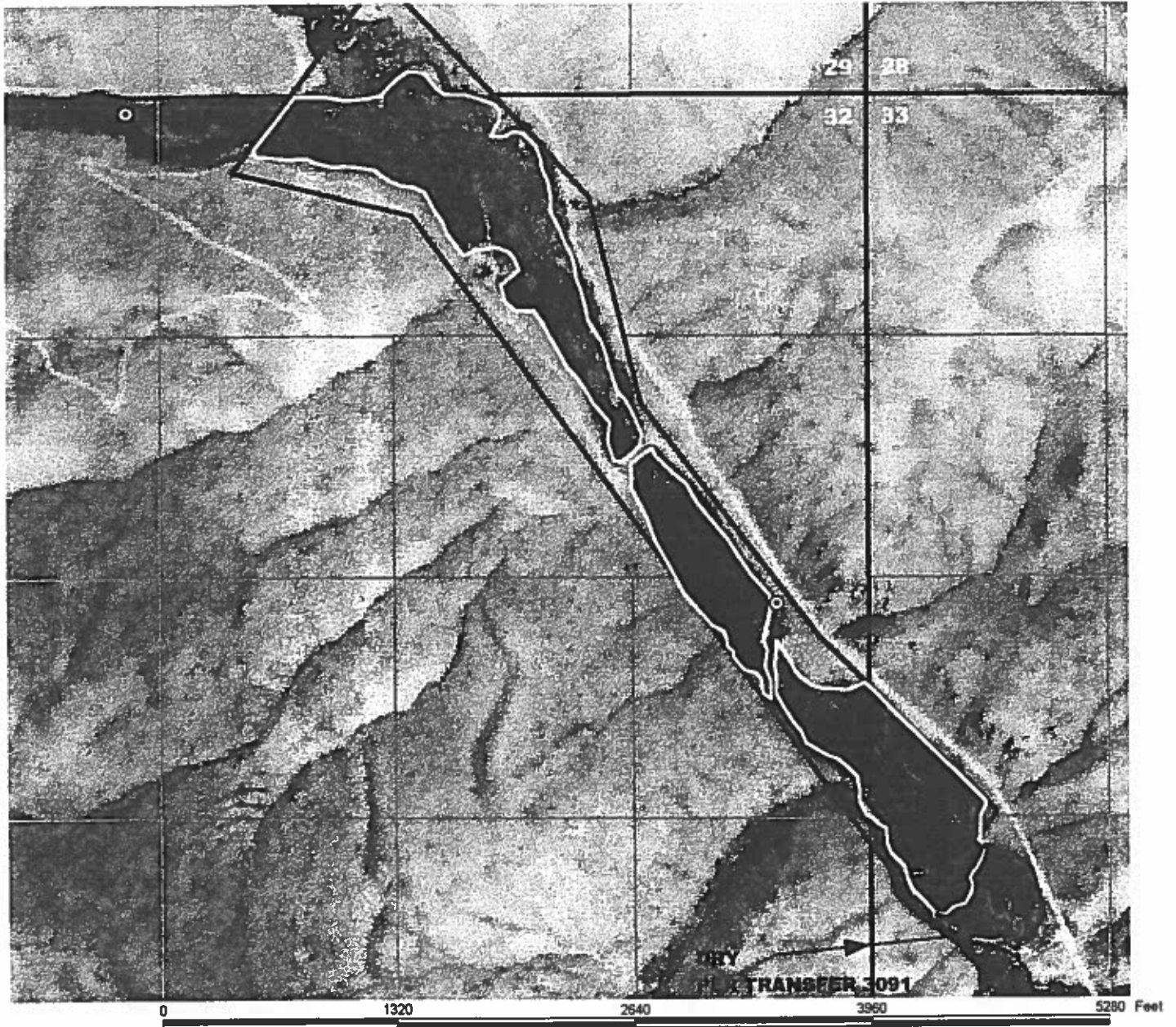
+ - - Audit Fields - 03/21/94 CHRISTEN 03/30/95 POST-STD 05/06/96 RMCCARTH 10/12/98 KCHRISTE

+ - - - - - Comments - - - - - +
No Comments Found

+ - - - - - Adjudication Rights Dates and Flags Area - - - - - +

Court Report Filing	- 00/00/0000	Field Inspection Made	- 08/05/1993	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 00/00/0000	Old Judicial District	-
Claim Received Date	- 03/14/1994	Last Amended Date	- 00/00/0000	Temporary Right	- P
Proof Due Date	- 00/00/0000	Proof Made Date	- 00/00/0000	Water District	- 72F
Licensed Date	- 00/00/0000	Receipt Number	- S016638	Federal/State Indicator	- S
		POU Ownership Flag	- Y	Presumption Flag	-
		Name Connector	- AND/OR	Notice of Error Flag	-

**72-00158A, & 72-00159A, 72-00160A, 72-16278
BRUGGENKAMP**



**RECOMMENDED PLACE OF USE
TWP 16N RNG 19E, SEC 29, 32 & 33
data entry on October 12, 1998**



- ⊙ **RECOMMENDED POINT OF DIVERSION**
- RECOMMENDED PLACE OF USE**
- **SECTION LINES**
- **QUARTER/QUARTER LINES**

**GIS PLACE OF USE PRESENTATION
1992 USDA-F AERIAL PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN**

AIM NUMBER 72-00158A 72-00159A DATE 10-12-98
72-00160A 72-16278 AGENT KKC

TRANSFER NUMBER _____
 CLAIMED ACRE TOTAL 55
 GIS ACRE TOTAL 51.3

	TWP	RNG	SEC	NE				NW				SW				SE				
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
LAIM	16N	19E	32	1	19	3	7	5								7				42
GIS					17	2.8	5.4	5.9								8.8				
ECOM					17	2.8	5.4	5.9								8.8				39.9
													6	7						13
LAIM	16N	19E	32										5.8	5						
GIS													5.8	5						10.8
ECOM																				
LAIM	16N	19E	29															-0-		
GIS																		.6		.6
ECOM																		.6		.6

372-DBPOU.SHP

SHAPE NOS.

182
183
184

372-DBPOD.SHP

NOS. DESCRIPTION

78 Sec 32 Source =
 NENWAN W Fork Morgan Cr.

$$\begin{array}{r} 3.93 \\ - 1.15 \\ \hline 2.78 \end{array}$$

 Rate 72-16278
 Measured rate = 4.05 cfs
 Rate Hubble

99 Sec 32 Source =
 NENESE Morgan Cr
 72-00158A - ~~18.46~~ cfs Rate
 72-00159A .46 cfs 3.93 cfs
 72-00160A .23 cfs

DBF TABLES UPDATED

372-DBPOU.DBF

✓

372-DBPOD.DBF

✓

72-16278 5.18 cfs

Limiting Factor

REEVALUATION OF IRRIGATION RATES BASED UPON 1997 REVISED HUBBLE ANALYSIS PROCEDURES

CLAIM NUMBERS

72-00158A 72-00159A
72-00160A 72-16278

DATE: 10-12 1998

REVIEWED BY KKC

CHALLIS AREA SOIL REVIEW

SOIL TYPE	BORDER CFS/AC		FURROW CFS/AC		OPTIMUM ROTATION	
	PAST	ALFA	PAST	ALFA	PASTURE	ALFALFA
ATC	.15	.13			6.49	7.62
BB1	.09	.09			6.09	6.17
BC1	.16	.17			5.82	5.46
BK1	.07	.06			10.62	11.86
BT1	.18	.16			3.99	4.19
BT2	.41	.32			2.34	2.87
CB1	.06	.06			11.55	13.47
CHA	.21	.21			4.52	4.76
CP1	.36	.36			2.61	2.78
DB1	.13	.11			5.66	6.65
DBB	.13	.11			5.71	6.69
DBC	.13	.11			5.71	6.69
DMF	.18	.21			5.12	4.72
DRF	.18	.19			9.08	9.68
DT2	.05	.04			12.46	16.50
DWA	.14	.14			4.79	5.01
GO1	.10	.12			12.47	10.51
KEG	.08	.07			8.73	10.06
MBF	.15	.12			7.65	5.81
MUG	.15	.14			4.54	4.98
NDL	.13	.12			5.30	6.06

SOIL TYPE	BORDER CFS/AC		FURROW CFS/AC		OPTIMUM ROTATION	
	PAST	ALFA	PAST	ALFA	PASTURE	ALFALFA
PD2	.11	.12			5.15	4.74
Q	.26	.21			13.2	10.4
RE2	.29	.21			3.15	4.74
RP1	.19	.21			4.89	4.57
SH1	.06	.05			9.37	12.10
SOC	.08	.07			7.38	8.08
SSA	.15	.14			4.79	5.01
SXF	.12	.11			6.14	6.80
TC1	.06	.06			9.82	9.55
TD1	.04	.03			12.46	16.50
WB2	.13	.13			5.37	5.43
WAA	.19	.16			3.81	4.23
WBB	.17	.14			3.36	3.84
WC1	.07	.06			11.24	13.45
WPT	.19	.15			3.16	3.69
WV1	.07	.06			11.24	13.45
XHS						
YN1	.18	.14			5.38	6.92

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	
BC1	5.82	12	35.7	.16	3.98	CFS
RP1	4.89	12	15.6	.19	1.21	CFS
						CFS
						CFS
						CFS
TOTAL ACRES					DECREED RATE	=
					CLAIMED DIVERSION RATE	=
					MEASURED DIVERSION RATE	=

26.6
9.1
35.7
15.6
3.93 CFS

R PROOF
CVR
MAPS
PHOTOS
MISC



*origin
192-00 158A*

See 00158A

*origin
00158A*



IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIMS PROOF READING REPORT
(REGIONAL)03/21/94 14:27:22
Page 1

Water Right Number - R72-16278

Prefix Translation: RESEARCH

Old (D) Number -

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

*** C - CURRENT OWNER ***
BRUGGENKAMP

TINA W

1 - HC 82 BOX 4023
2 -
3 -VERIFIED BY *KKC*

City- CHALLIS State- ID Zip- 83226

Phone - 208-879-2456

BRUGGENKAMP

JOHN H

1 - HC 82 BOX 4023

2 -
3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-879-2456

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
05/03/1935 17 SOUTHERN J - BENEFICIAL USE+ - - - - Source - - - - + + - - - - - Tributary - - - - - +
WEST FORK MORGAN CREEK MORGAN CREEK
MORGAN CREEK SALMON RIVER+ - - - - Point of Diversion - - - - - +
TwN Rng Sec Tract Lot RFlg County16N 19E 32 NE NW NW (37) CUSTER
NE NE SW (37) CUSTER+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume

01 - IRRIGATION 04/15 10/15 2.900

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
2.900 0.0+ - - - - Place of Use - - - - - +
TwN Rng Sec Tract Lot Acres Code Description County

16N	19E	32	NW NE	19.0	01	IRRIGATION	(37) CUSTER
16N	19E	32	SW NE	3.0	01	IRRIGATION	(37) CUSTER
16N	19E	32	SE NE	7.0	01	IRRIGATION	(37) CUSTER
16N	19E	32	NE NW	5.0	01	IRRIGATION	(37) CUSTER
16N	19E	32	NE SE	7.0	01	IRRIGATION	(37) CUSTER
16N	19E	33	NW SW	6.0	01	IRRIGATION	(37) CUSTER
16N	19E	33	SW SW	7.0	01	IRRIGATION	(37) CUSTER

Total Acres: 54.0

+ - - Diversion Means - PLASTIC IRRIG. DAM, DITCH, FLOOD IRRIGATION.

+ - - Non-Irrigation Use -

MICROFILMED
NOV 02 1994

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NOV 02 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

08:41:56
03/17/94

PAGE: 1
GENERAL INFORMATION

1
CLAIM NUMBER: A72-16278

LAST: BRUGGENKAMP
ADDRESS: HC 82 BOX 4023
CITY: CHALLIS
PHONE NUMBER: 208-879-2456

FIRST: TINA W
STATE: ID ZIP: 83226

OWNER CODE: C

LAST: BRUGGENKAMP
ADDRESS: HC 82 BOX 4023
CITY: CHALLIS
PHONE NUMBER: 208-879-2456

FIRST: JOHN H
STATE: ID ZIP: 83226

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

NO REMARKS IN CLAIM

DATABASE
N

FIELD
EXAMINER

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CONTACT PERSON: Tina Bruggen Kamp

PHONE NUMBER: () -

DATE OF FIELD EXAM: 8/5/93

APPOINTMENT MADE: Y() N()

TIME: : A() P()

ACCOMPANIED BY: Tina (part-time)

PHONE NUMBER: () -

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / NOTES:

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A. AJ CLAIM: # A72-16278 PRIORITY DATE: 05-03-1935 STAGE: J

B. WR RECORD: NO WATER RIGHT RECORD TO MATCH THIS AJ CLAIM

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER

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

NOTES:

Priority date represents ~~the~~ one day after the decedent date
and this claim represents excess flow requirement for the decedent
P/U using the original system. (Supported via affidavit from
Ved Jones). This use conforms to other excess flow claims
recommended on M.C. with the same priority date.

RECOMMENDED PRIORITY DATE:

5-3-1935

REVIEWED BY

*KRC

DATE

3-21-94

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A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4 NE	1/4 NW	1/4 NW	LOT	CNTY
A72-16278	16N	19E	32	NE	SW	NE		CUSTER
A72-16278	16N	19E	32	NW	NE	NW		CUSTER
				NE	NE	SW		

OTHER AJ CLAIMS WITH SAME AJ POD
 A PREFIX R PREFIX
 A72-00158A R72-00159A
 A72-00159A R72-00160A
 A72-00160A

WR RECORDS IN SAME 40 ACRE TRACT
 NONE

SOURCE: WEST FORK OF MORGAN CREEK

TRIB: MORGAN CREEK

B. WR POINT OF DIVERSION AND SOURCE:

THERE IS NO WATER RIGHT RECORD WITH THE SAME CLAIM NUMBER

SOURCE: NO SOURCE FOR RECORD

TRIB: NO TRIBUTARY FOR RECORD

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO POD DISCREPANCY? (Y/N)	Y	_____
DUE TO SOURCE DISCREPANCY? (Y/N)	Y	_____

NOTES:

two P/Os found. Legals recommended different than claimed based upon old mapping availability than when claimed. The P/O in the SW quarter is diverted from M. Cr rather than the West Fork M. Cr as the P/O in the NW quarter. I am recognizing these 2 P/Os as being physically consistent with the location at decree date although the legal description does not entirely agree with the decree description.

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RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY	DIVERSION NAME
16N	19E	32	NE	NW	NW	(Source W.F. Morgan Cr)		
			NE	NE	SW	(Source M. Creek).		

SOURCE: W.F. M. Cr TRIB: Morgan Cr
AND Morgan Cr AND SALMON RIVER

REVIEWED BY: KKC DATE: 3-21-94

SYSTEM DESCRIPTION:

The system is 2 P/O's delivering water to the P/O through earth ditches for flood irrigation. Spring water arises within the ditch and is also used but this water was not isolated nor quantified. The irrigation was analyzed as wild flooding using the Border Program supplied by the SCS.

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A. ROOT WATER RIGHT NUMBERS: A72-16278

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
16N	19E	32	NE	NE		BRUGGENKAMP, TINA W	A72-16278 / 1.0	- /			
			NE	NE		HOURIHAN, TINA W.	R72-00159A / 1.0	- /			
			NE	NE		HOURIHAN, TINA W.	R72-00160A / 1.0	- /			
			NE	NE		US DEPT OF INTERIOR	A72-15211 /	- /		0	0
			NE	NE		US DEPT OF INTERIOR	A72-15212 /	- /			
			NE	NE		BRUGGENKAMP, JOHN H	A72-00158A / 1.0	- /			
			NE	NE		BRUGGENKAMP, JOHN H	A72-00159A / 1.0	- /			
			NE	NE		BRUGGENKAMP, JOHN H	A72-00160A / 1.0	- /			
16N	19E	32	NW	NE		BRUGGENKAMP, TINA W	A72-16278 / 19.0	- /			
			NW	NE		HOURIHAN, TINA	A72-10035 /	- /			
			NW	NE		HOURIHAN, TINA W.	R72-00159A / 15.0	- /			
			NW	NE		HOURIHAN, TINA W.	R72-00160A / 15.0	- /			
			NW	NE		US DEPT OF INTERIOR	A72-15213 /	- /		19	19
			NW	NE		US DEPT OF INTERIOR	A72-15214 /	- /			
			NW	NE		US DEPT OF INTERIOR	A72-15763 /	- /			
			NW	NE		HOURIHAN, TINA	R72-10035 /	- /			
			NW	NE		BRUGGENKAMP, JOHN H	A72-00158A / 19.0	- /			
			NW	NE		BRUGGENKAMP, JOHN H	A72-00159A / 19.0	- /			
			NW	NE		BRUGGENKAMP, JOHN H	A72-00160A / 19.0	- /			
			NW	NE		BRUGGENKAMP, TINA W	R72-00158A / 19.0	- /			
16N	19E	32	SW	NE		BRUGGENKAMP, TINA W	A72-16278 / 3.0	- /			
			SW	NE		HOURIHAN, TINA W.	R72-00159A / 3.0	- /			
			SW	NE		HOURIHAN, TINA W.	R72-00160A / 3.0	- /			
			SW	NE		BRUGGENKAMP, JOHN H	A72-00158A / 3.0	- /			
			SW	NE		BRUGGENKAMP, JOHN H	A72-00159A / 3.0	- /		3	3
			SW	NE		BRUGGENKAMP, JOHN H	A72-00160A / 3.0	- /			
			SW	NE		BRUGGENKAMP, TINA W	R72-00158A / 3.0	- /			
			SW	NE		HOURIHAN, CORNELIUS		72-00158 /			
			SW	NE		HOURIHAN, CORNELIUS		72-00159 /			
			SW	NE		HOURIHAN, CORNELIUS		72-00160 /			
16N	19E	32	SE	NE		BRUGGENKAMP, TINA W	A72-16278 / 7.0	- /			
			SE	NE		HOURIHAN, TINA W.	R72-00159A / 3.0	- /			
			SE	NE		HOURIHAN, TINA W.	R72-00160A / 3.0	- /			
			SE	NE		US DEPT OF INTERIOR	A72-15763 /	- /			
			SE	NE		BRUGGENKAMP, JOHN H	A72-00158A / 7.0	- /		7	7
			SE	NE		BRUGGENKAMP, JOHN H	A72-00159A / 7.0	- /			
			SE	NE		BRUGGENKAMP, JOHN H	A72-00160A / 7.0	- /			
			SE	NE		BRUGGENKAMP, TINA W	R72-00158A / 7.0	- /			
16N	19E	32	NE	NW		BRUGGENKAMP, TINA W	A72-16278 / 5.0	- /			
			NE	NW		HOURIHAN, TINA W.	R72-00159A / 4.0	- /			

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NOV 02 1994

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
			NE	NW		HOURIHAN, TINA W.	R72-00160A / 4.0	- /			
			NE	NW		BRUGGENKAMP, JOHN H	A72-00158A / 5.0	- /			
			NE	NW		BRUGGENKAMP, JOHN H	A72-00159A / 5.0	- /		5	5
			NE	NW		BRUGGENKAMP, JOHN H	A72-00160A / 5.0	- /			
			NE	NW		BRUGGENKAMP, TINA W	R72-00158A / 5.0	- /			
16N	19E	32	NE	SE		BRUGGENKAMP, TINA W	A72-16278 / 7.0	- /			
			NE	SE		HOURIHAN, TINA W.	R72-00159A / 5.0	- /			
			NE	SE		HOURIHAN, TINA W.	R72-00160A / 5.0	- /			
			NE	SE		BRUGGENKAMP, TINA W	R72-00158A / 7.0	- /		7	7
			NE	SE		US DEPT OF INTERIOR	A72-15763 /	- /			
			NE	SE		BRUGGENKAMP, JOHN H	A72-00158A / 7.0	- /			
			NE	SE		BRUGGENKAMP, JOHN H	A72-00159A / 7.0	- /			
			NE	SE		BRUGGENKAMP, JOHN H	A72-00160A / 7.0	- /			
16N	19E	33	NW	SW		BRUGGENKAMP, TINA W	A72-16278 / 6.0	- /			
			NW	SW		HOURIHAN, TINA W.	R72-00159A / 5.0	- /			
			NW	SW		HOURIHAN, TINA W.	R72-00160A / 5.0	- /			
			NW	SW		BRUGGENKAMP, JOHN H	A72-00158A / 6.0	- /		6	6
			NW	SW		BRUGGENKAMP, JOHN H	A72-00159A / 6.0	- /			
			NW	SW		BRUGGENKAMP, JOHN H	A72-00160A / 6.0	- /			
			NW	SW		BRUGGENKAMP, TINA W	R72-00158A / 6.0	- /			
16N	19E	33	SW	SW		BRUGGENKAMP, TINA W	A72-16278 / 7.0	- /			
			SW	SW		HOURIHAN, TINA W.	R72-00159A / 8.0	- /			
			SW	SW		HOURIHAN, TINA W.	R72-00160A / 8.0	- /			
			SW	SW		BRUGGENKAMP, TINA W	R72-00158A / 7.0	- /		7	7
			SW	SW		US DEPT OF INTERIOR	A72-15763 /	- /			
			SW	SW		BRUGGENKAMP, JOHN H	A72-00158A / 7.0	- /			
			SW	SW		BRUGGENKAMP, JOHN H	A72-00159A / 7.0	- /			
			SW	SW		BRUGGENKAMP, JOHN H	A72-00160A / 7.0	- /			

TOTAL ACRES A72-16278 55.00

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

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER

POU COUNTY: CUSTER

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NOV 02 1994

PRESUMPTION FLAG:

NOTES:

P/U is the same as deeded and completely overlaps with A72-08159A, E 00160A.

RECOMMENDATIONS:

TOTAL ACRES:

54

REVIEWED BY:

KKC

DATE:

3-21-94

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NOV 02 1994

A. AJ CLAIMED USES:

PURPOSES
A72-16278 IRRIGATION

415 10-15
MONTH/DAY
FROM 05-01 TO 11-01

TOTAL DIVERSION RATE/VOLUME CLAIMED

2.90
DIVERSION QUANTITY
5.180 CFS

5.180 CFS

B. WR RECORDED USES:

PURPOSES

MONTH/DAY

DIVERSION QUANTITY

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

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

DATABASE FIELD
EXAMINER
Y
Y
Y

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y() N(X)

RECOMMEND TO WR STANDARDS OR OTHER?

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

NOTES:

*Ecess flow analysis indicates a potential requirement of 5.18 CFS (attached)
the system capacity then the two P/Ds was found to be 4.05 CFS (limiting factor)
total decreed rate (combined is) 1.15 CFS
Difference 2.90 CFS
I consider the system capacity as the limiting factor and
therefore recommend the difference as the valid rate for this
claim. This rate does not include any dw rate for water
originating within the ditch system and used for irrigation
on the P/U.*

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y(4.05/5.18)

AJ TOTAL CLAIMED DIVERSION RATE: 5.180 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 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 notes. **

FLOW MEASUREMENT REQUIRED?

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

FIELD
DATABASE EXAMINER
Y 4

B.

FLOW MEASUREMENT

MEASUREMENT METHOD 4.05 CFS, SEE ATTACHED CALCULATIONS.

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

OTHER RIGHTS LISTED IN CLAIM: A72-00158A, 00160A, 10035

LIST ALL RIGHTS WITH A SAME POI AND IRRIGATION USAGE:

see prev. pgs for system desc.

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A72-16278	WEST FORK OF MORGAN CREEK	BRUGGENKAMP, TINA W	5.180	0.094		
R72-00158A	WEST FORK MORGAN CREEK	BRUGGENKAMP, TINA W	0.460	0.008		
A72-00158A	MORGAN CREEK					
A72-00159A	WEST FORK OF MORGAN CR.	BRUGGENKAMP, JOHN H	5.180	0.094		
A72-00159A	WEST FORK OF MORGAN CR.	BRUGGENKAMP, JOHN H	5.180	0.094		
R72-00159A	WEST FORK OF MORGAN CR.	HOURLIHAN, TINA W.	0.460	0.010		
A72-00160A	MORGAN CREEK	BRUGGENKAMP, JOHN H	5.180	0.094		
R72-00160A	MORGAN CREEK	HOURLIHAN, TINA W.	0.230	0.005		

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

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A72-15211	STOCKWATER	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	.010 CFS	
A72-15211	WILDLIFE	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	.010 CFS	
A72-15212	STOCKWATER	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	.010 CFS	
A72-15212	WILDLIFE	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	.010 CFS	
A72-10035	DOMESTIC	HOURLIHAN, TINA	FROM 01-01 TO 12-31	.040 CFS	

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NOV 02 1994

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A72-15213	STOCKWATER	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	.010 CFS	
A72-15213	WILDLIFE	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	.010 CFS	
A72-15214	STOCKWATER	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	.010 CFS	
A72-15214	WILDLIFE	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	.010 CFS	
A72-15763	STOCKWATER	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	.010 CFS	
A72-15763	WILDLIFE	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	.010 CFS	
R72-10035	DOMESTIC	HOURIHAN, TINA	FROM 01-01 TO 12-31	.040 CFS	

D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES 54 x 0.02 CFS/ACRE = 1.02 CFS
(Taken from p/u review)

1b. CALCULATIONS

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

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

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = _____ AF/A
ACRES _____ x CONSUMPTIVE VOL. AF/A FOR AREA _____ =
TOTAL CONSUMPTIVE USE _____ AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = _____ AF/A
ACRES _____ x DIVERSION VOL. AF/A FOR AREA _____ =
TOTAL DIVERSION VOLUME _____ AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

*comb. system
see Remark worksheet
for recommendations
on comb. system.*

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RECOMMENDATIONS:

**REC. CONS.
USE**

DATABASE EXAMINER

BASE EXAMINER

DATE: 3-21-94

REVIEWED BY:

DATE:

3-21-94

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NOV 02 1994

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP _____
FORFEIT/ABANDON _____
ADDITIONAL DIV. AMOUNT _____

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

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 72-16278

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE H/A EXAMINER _____ CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A72-16278	5.180	-		-	
TOTAL CFS		5.180				

DIVERSION RATE REVIEW

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

DATABASE
N

FIELD
EXAMINER

NOTES:

AUTHENTICATION:

SIGNATURE:

Kelly L. Christensen

DATE:

3-21-94

NAME OF FIELD EXAMINER:

TITLE:

Senior Resource Agent

MICROFILMED
NOV 02 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

08:41:56
03/17/94

PAGE: 14
QUICKLOOK INFORMATION

14
CLAIM NUMBER: A72-16278

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	Y		8-5-93 KKC	N	12,5,6	KKC 3-21-94		
POINT OF DIV	Y		"	Y	"	"		
SOURCE	Y		"	Y	"	"		
PLACE OF USE	Y		"	Y	"	"		
DIV. AMOUNT CFS/VOLUME	Y		"	Y	"	"		
CONSUMPTIVE USE	-		"	Y	6	"		
PURPOSES	Y		"	N	"	"		
PERIOD OF USE	Y		"	Y	"	"		
BASIS OF CLAIM	Y		"	N	"	"		
REMARKS			"	Y	"	"		

"VERIFIED BY" CODES

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

MAPS USED:

ASCS
ORTHO T-25 1966
SCS Soil MAP 243-32
BLM 7-9D-6 7-10-88

DATE:

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

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1928

POOR ORIGINAL

A72-00158A, 00159A

CLAIM 00160A INIT KKC

T. R. 38 0/0 NWNW

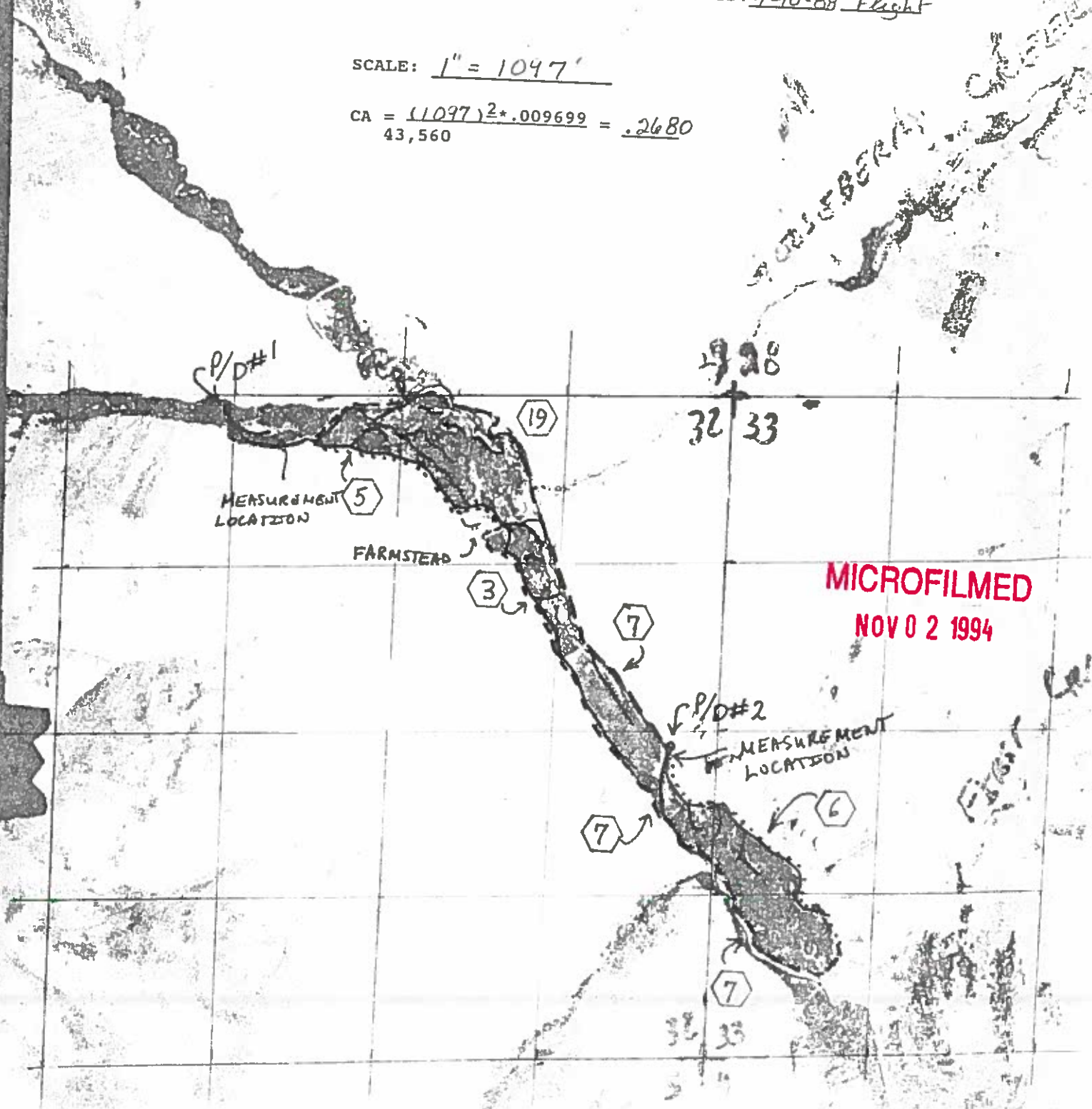
P/D 16N 19E 39 NE NE SW

PHOTO BLM 7-1D-6

DT. & ID. 7-10-88 Flight

SCALE: 1" = 1047'

$$CA = \frac{(1097)^2 \cdot .009699}{43,560} = .2680$$



(287.1 1)
(TWIN PEAKS NE)

T. 16 N.
40'
T. 15 N.



CLAIM NO. --- A72-00158, 00159, 00160. Lotus Program:
 AGENT ----- KKC IRR-PRAC.WK3
 DATE ----- 01/07/94 Date form revised:
 4/21/93 by KKC

SOIL CHARACTERISTICS

Soil Type = RP1; FEZIP...FINE SANDY LOAM, GRAVELLY SANDY 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			
0	6	0.1	0.14	6.1	7.3	2	3	1	1.17	flood
6	16	0.06	0.09	6.1	7.3			1	1.25	furrow
16	26	0.1	0.14	6.1	7.3			3	2.92	
26	60	0.01	0.04	6.1	7.3			4	3.22	alternate
								5	3.52	method
										NA
										NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point (INCHES)	MAD
alfalfa (hay or seed)	5	0.5	1.76
corn (field or silage)	4	0.5	1.61
grain (winter or spring)	4	0.5	1.61
pasture (or grass hay)	3	0.5	1.46
other (enter below)			

FIELD NOTES AND CALCULATIONS

	FIELD 1	FIELD 2	FIELD 3	FIELD 4
FIELD WIDTH	2900	0		
IRRIGATION DAYS	7			
DRY DAYS	0			
SET TIME(hours)	8			
CALCULATED RUN (run = acres*43560/width)				
LENGTH (RUN) =	240			
CALCULATED BORDER WIDTH (ditch length/irr days * cha				
WIDTH =	138			
THEORETICAL ROTATION (mad/net irr req in inches per				
SELECTED MAD =	1.46			
ROTATION =	6.3 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	16	FLOOD	6.4		1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA	0	FLOOD			1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary	16		6		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

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NOV 02 1994

GRADED BORDER EVALUATION

Job name: A72-00158, 00159, 160
By: KKC

Location: RP1 SOIL FOR 16 ACRES
Date:

Roughness coefficient (n)= 0.250

Intake family (If)=3.00

Slope (S)= 0.0200 ft/ft

Border width (W)= 138 ft

Net application (Fn)= 1.46 inches

Border length (L)= 240 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
2.15	Gross depth is less than required gross application depth					
2.16	Gross depth is less than required gross application depth					
2.17	0.016	22.64	21.10	0.09	6.4	
2.18	0.016	22.75	21.10	0.19	6.4	
2.19	0.016	22.85	21.10	0.29	6.4	
2.20	0.016	22.96	21.10	0.40	6.4	
2.21	0.016	23.06	21.10	0.50	6.3	
2.22	0.016	23.17	21.10	0.61	6.3	
2.23	0.016	23.27	21.10	0.71	6.3	
2.24	0.016	23.37	21.10	0.82	6.2	
2.25	0.016	23.48	21.10	0.92	6.2	

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NOV 02 1994

CLAIM NO. --- A72-00158, 00159, 00160
 AGENT ----- KKC
 DATE ----- 01/07/94

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

SOIL CHARACTERISTICS

Soil Type = BC1; BIGLOST...GRAVELLY FINE SANDY 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	0.11	0.14	6.6	7.8	2	3	1	1.57	3	0.7
5	23	0.12	0.15	6.6	7.8			1	1.71		
23	60	0.02	0.04	6.6	7.8			3	3.44		
								4	3.80	alternate	
								5	4.17	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	6900	0	
				IRRIGATION DAYS	12		
				DRY DAYS	0		
				SET TIME(hours)	8		
				CALCULATED RUN (run = acres*43560/width)			
				LENGTH (RUN) =	240		
				CALCULATED BORDER WIDTH (ditch length/irr days * cha			
				WIDTH =	192		
				THEORETICAL ROTATION (mad/net irr req in inches per			
				SELECTED MAD =	1.72		
				ROTATION =	7.5 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
PASTURE	38	FLOOD	7.6		1.47	3.84	4.87	5.86	4.56	3.23
ALFALFA		FLOOD			1.28	4.51	5.65	6.25	4.45	2.52

Summary 38 8 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 02

GRADED BORDER EVALUATION

Job name: A72-00158, 00159, 0160
By: KKC

Location: BC1 SOIL FOR 38 ACRES
Date: Jan 7, 1994

Roughness coefficient (n)= 0.250

Intake family (If)=3.00

Slope (S)= 0.0200 ft/ft

Border width (W)= 192 ft

Net application (Fn)= 1.72 inches

Border length (L)= 240 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
2.95	Gross depth is less than required	gross application depth				
2.96	Gross depth is less than required	gross application depth				
2.97	Gross depth is less than required	gross application depth				
2.98	Gross depth is less than required	gross application depth				
2.99	Gross depth is less than required	gross application depth				
3.00	Gross depth is less than required	gross application depth				
3.01	0.016	22.57	20.84	0.02	7.6	
3.02	0.016	22.65	20.84	0.09	7.6	
3.03	0.016	22.72	20.84	0.17	7.6	
3.04	0.016	22.80	20.84	0.24	7.5	
3.05	0.016	22.87	20.84	0.32	7.5	

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NOV 0 2 1994

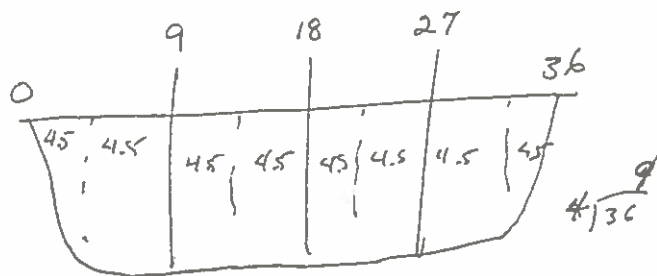
9-1-83

Bugger camp

southern div to us

Ground just north of

BLM camp ground



Stat Depth Rev Sec

1 5.5" 40 1.04.59

2 7" 40 40.28

3 5" 40 54.22

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NOV 02 1994

NAME OF STREAM OR DITCH MORGAN CREEK
 LOCATION ----- SOUTHERN MOST P/D
 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 ---- = 1

WATER RIGHT NUMBER IF APPLICABLE ----- A72-00158A, 00159A, & 00160A
 AGENT CONDUCTING MEASUREMENT & DATE -- KKC 9-01-93
 ACCOMPANIED BY ----- NO ONE
 PREMEASUREMENT SPIN TEST (MIN/SEC) ---
 POST MEASUREMENT SPIN TEST (MIN/SEC) -

FOLLOWING THE LAST ENTRY IN:
 "DISTANCE FROM INIT PT" ENTRY MUST = "END"

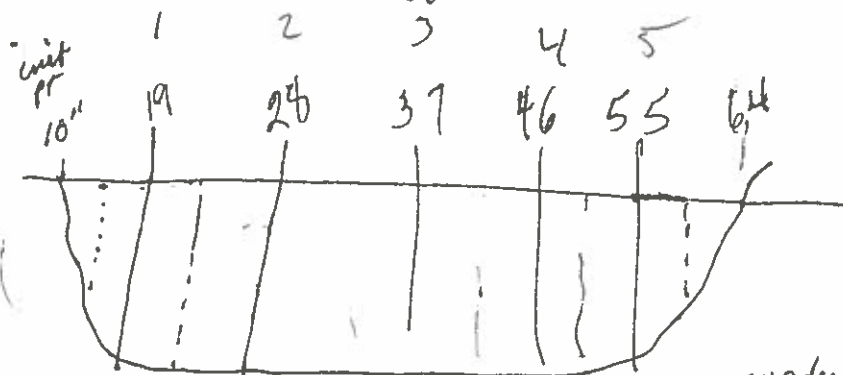
ANGLE OF COEFFICIENT	DISTANCE FROM INIT PT	DEPTH IN FEET	CALC DEPTH END PTS	VELOCITY DATA				CALC WIDTH	AREA IN SQ FT	CALCULATED VELOCITY			DISCHARGE IN CFS
				1ST MEASUREMENT REVS	TIME/SEC	2ND MEASUREMENT REVS	TIME/SEC			1ST POINT VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
	0.00		0.23										
	0.75	0.46		40	64.6			0.38	0.086			0.31	0.03
	1.50	0.58		40	40.3			0.75	0.344	0.62		0.62	0.21
	2.25	0.42		40	54.2			0.75	0.438	0.99		0.99	0.43
	3.00		0.21					0.75	0.313	0.74		0.74	0.23
END								0.38	0.078			0.37	0.03
													0.93

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8-16-93

4:30 PM

A72-00/58A Brugginkamp



POOR ORIGINAL

sprinkling during measurement?

init pt	Depth	Reo	Sec
1	.3'	60	1.00.19
2	.5'	60	32.56
		60	28.78
3	.55	60	31.81
			32.00
4	.55	60	30.06
			31.13
5	.4	60	39.69
			38.44

water clear, bottom gravelly no large rocks, channel relatively clear of Vegetation. sides relatively vertical measurement considered good.

Accompanied by Brett Barry measurement location approx 300 yards below P/O. 150 yards before P/u.

Northern P/O out of West Fork of Morgan Creek.

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NOV 02 1994

NAME OF STREAM OR DITCH WEST FORK MORGAN CREEK
 LOCATION ----- APPROX 300 YDS BELOW P/D
 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 ---- = 1
 FOLLOWING THE LAST ENTRY IN:
 "DISTANCE FROM INIT PT" ENTRY MUST = "END"

WATER RIGHT NUMBER IF APPLICABLE ----- A72-00158A, 00159A, & 00160A.
 AGENT CONDUCTING MEASUREMENT & DATE -- KKC 8-16-93
 ACCOMPANIED BY ----- BRETT BERRY, IOWA SUMMER FIELD
 PREMEASUREMENT SPIN TEST (MIN/SEC) ---
 POST MEASUREMENT SPIN TEST (MIN/SEC) -

ANGLE OF COEFFICIENT	DISTANCE FROM INIT PT	DEPTH IN FEET	CALC DEPTH END PTS	VELOCITY DATA				CALC WIDTH	AREA IN SQ FT	CALCULATED VELOCITY			DISCHARGE IN CFS
				1ST MEASUREMENT REVS	2ND MEASUREMENT TIME/SEC	1ST MEASUREMENT REVS	2ND MEASUREMENT TIME/SEC			1ST POINT VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
INITIAL POINT	0.83		0.15										
	1.58	0.30		60	60.2			0.38	0.056				1.10 0.06
	2.33	0.50		60	30.7			0.75	0.225	1.00			1.00 0.22
	3.08	0.55		60	31.9			0.75	0.375	1.96			1.96 0.73
	3.83	0.55		60	30.6			0.75	0.413	1.88			1.88 0.78
	4.58	0.40		60	39.1			0.75	0.413	1.96			1.96 0.81
	5.33		0.20					0.75	0.300	1.54			1.54 0.46
END								0.38	0.075				0.77 0.06
													----- 3.12

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8-5-93

northernmost P/D on West Fork. } operate concurrent
2nd P/D out of Morgan Creek } as necessary

West Fork 7 day rotation, bottom portion irrigated with
tail water.

2nd P/D 7 days.

set time varies from 8 to 24 hours.

Domestic use, source spring, Pump ^{solar.} up for lawn & Garden area
Household use is a hydrolic ram lifting water to a 1000 Gal
holding tank. then gravity to house.

Pic # 4 looking NW from edge of switch back looking toward P/D

Pic # 5 looking SE at Morgan Creek div.

#6 Dom storage looking NNE to dom stor.

#7 ~~Dom storage~~ Hyd. ram housing & solar pump ^{irr only}
hyd. ram approx 5' fall on intake 40' rise to storage tank
owner estimate 40 GPM flow to produce 1 GPM to storage.
Solar pump runs 1 sprinkler est. @ 5 GPM.

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NOV 02 1993

REMARK AND CONDITION CODE WORKSHEET

SYSTEM CLAIM NUMBERS A72-07158A

AGENT
INITIALS

DATE _____

CLAIM NO. OR ENTRY ORDER	REMARK CODE	ENTRY DATA	CONDITION CODE	STAGE OR STATUS	PRESUMPTION CODE
	F06	72-00158A			
		00159A			
		00160A			
		~~16278~~			
	E12	4.05 ← system capacity			
		~~548~~ CFS			
		135 (54A @ 2.5AF.)			
		54			
			062		
			063		
	J02	HES-147			

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NOV 02 1984

CLAIM NUMBER _____ DATE _____

_____ AGENT _____

CLAIM NUMBER				NE				NW				SW				SE				TOTAL ACRES
	T N S	R N G	S E C	N E	N W	S W	S E	N E	N W	S W	S E	N E	N W	S W	S E	N E	N W	S W	S E	
FOUND			16N19E32		19	3	7	5								7				41
CLAIMED ON ALL CLAIMS			16N19E32	1	15	3	3	4								5			1	32

CLAIM NUMBER				NE				NW				SW				SE				TOTAL ACRES
	T N S	R N G	S E C	N E	N W	S W	S E	N E	N W	S W	S E	N E	N W	S W	S E	N E	N W	S W	S E	
			16N19E33										6	7						13
			33										5	8						

HES- 147

total 54

Decreed date

A72-001586 .46 CFS 5-1-1906

001596 .46 CFS 5-1-1919

001606 .23 CFS 9-14-1931

Total 1.15 CFS

2 P/Os decreed in Decree as both being in S2SW of Sec 29

Assumed to be in creek

Measured in Lake of 4.05 CFS

Eyes Closed Analysis BCI 3.01 CFS

RPI 2.17 CFS

5.18 CFS

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