

08/15/2006

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

RIGHT NUMBER: 75-2169

NAME AND ADDRESS: TUDDIE JONES
HC 82 BOX 4020
CHALLIS ID 83226

VERL JONES
HC 82 BOX 4020
CHALLIS ID 83226

SOURCE: OTTER CREEK

TRIBUTARY: PANTHER CREEK

QUANTITY: 4.000 CFS

of Use of the rights listed below is limited to a total combined diversion rate

3.28 cfs. Combined right nos.: 72-10412A, 72-10413A, 72-16107, &
75-02169.

of Use of the rights listed below is limited to a total combined diversion rate

9.27 cfs in a single irrigation season. Combined right nos.: 72-00171,
72-00172, 72-00173, 72-00174, 72-16108 AND 75-02169.

Use of this right with right nos. 72-171, 72-172, 72-173, 72-174, 72-10412A,
72-10413A, 72-16107 and 72-16108 is limited to a total combined annual
diversion volume of 693.7 af.

PRIORITY DATE: 09/27/1961

POINT OF DIVERSION:

T15N R19E S14 SENWSW Rediversion Within CUSTER County
T15N R19E S23 SWNWNE Rediversion Within CUSTER County
T17N R19E S20 SESESW Rediversion Within CUSTER County
T17N R19E S29 NWSWSW Rediversion Within CUSTER County
T17N R19E S32 NWSWNW Rediversion Within CUSTER County
T18N R19E S29 SWSW Within LEMHI County
T18N R19E S31 NESE Injection Within CUSTER County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	4/1 10/31	4.000 CFS

PLACE OF USE: IRRIGATION Within CUSTER County

T15N R19E S14	NESW	1.70	T15N R19E S14	NWSW	2.90
T15N R19E S14	SWSW	0.30	T15N R19E S14	SESW	17.00
T15N R19E S23	NWNE	4.30	T15N R19E S23	NENW	8.80
T17N R19E S29	SWSW	11.00	T17N R19E S30	SWSE	9.00
T17N R19E S30	SESE	12.00	T17N R19E S31	NENE	41.00
T17N R19E S31	NWNE	13.00	T17N R19E S31	SWNE	1.00

T17N R19E S31	SENE	35.00	T17N R19E S31	NESE	27.00
T17N R19E S32	NWNW	10.00	T17N R19E S32	SWNW	3.00

197 ACRES TOTAL

08/15/2006

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

Use of water within T15N R19E S14 NESW is limited to the SWSW of that place of use.

36.2 The rights listed below are limited to the irrigation of a combined total of acres in a single irrigation season. Combined Right Nos.: 72-10412A, 72-10413A, 72-16107, 75-02169 and 72-04189

162 The rights listed below are limited to the irrigation of a combined total of acres in a single irrigation season. Combined Right Nos.: 72-00171, 72-00172, 72-00173, 72-00174, 72-16108 and 75-02169.

35 The rights listed below are limited to the irrigation of a combined total of acres in a single irrigation season. Combined Right Nos.: 72-10412A, 72-10413A, 72-16107 and 75-02169

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

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

EXPLANATORY MATERIAL: BASIS OF CLAIM - License

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

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



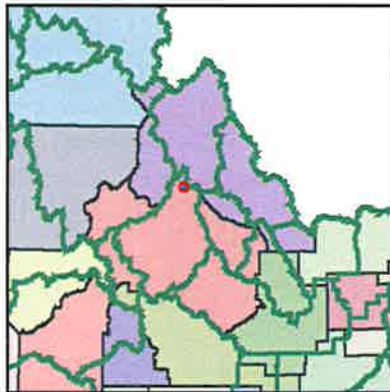
Idaho Department of Water Resources

Adjudication Claim:

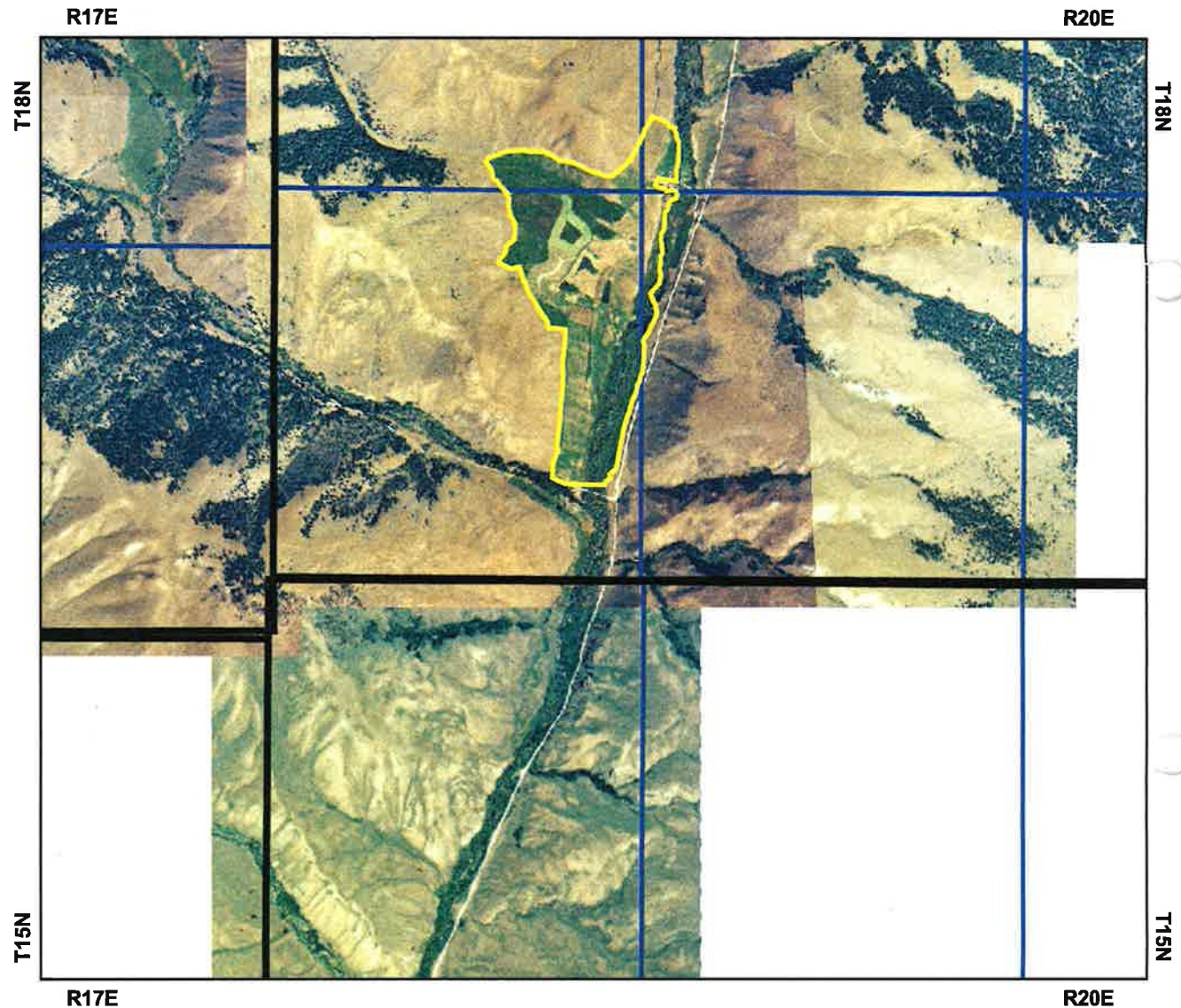
75-2169

Legend

-  Place of Use
-  Townships
-  PLS Sections



Lemhi, Custer Counties
IDWR Basin 75



0 1 2 Miles

Prepared by R. Brown
On Wednesday, March 29, 2006
1987/88 Aerial Photography



Idaho Department of Water Resources

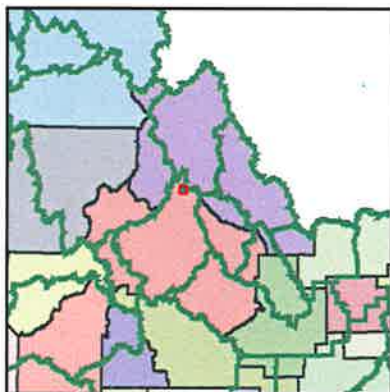
Adjudication Claim:

75-2169

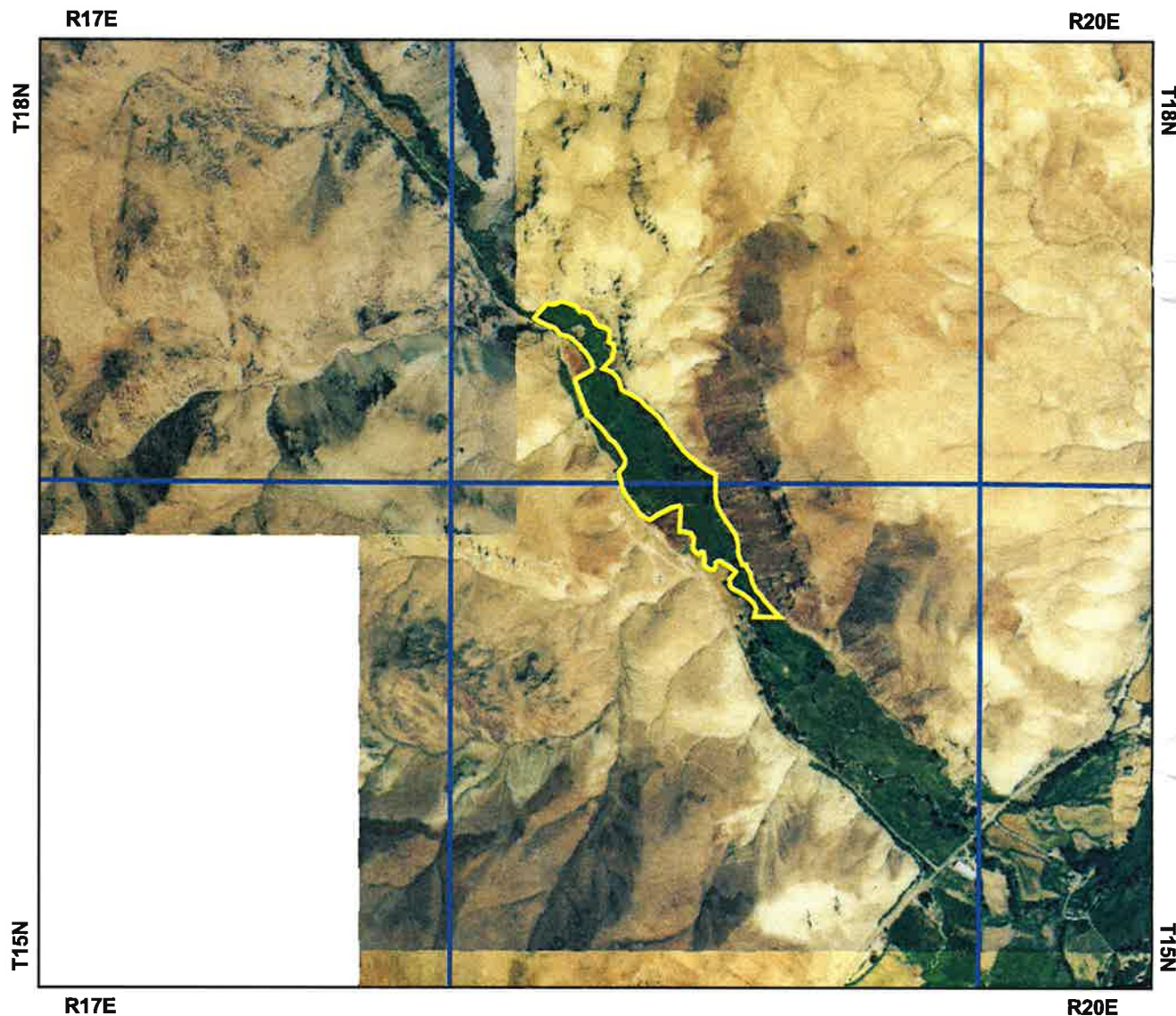
Part 2

Legend

-  Place of Use
-  Townships
-  PLS Sections



Lemhi, Custer Counties
IDWR Basin 75

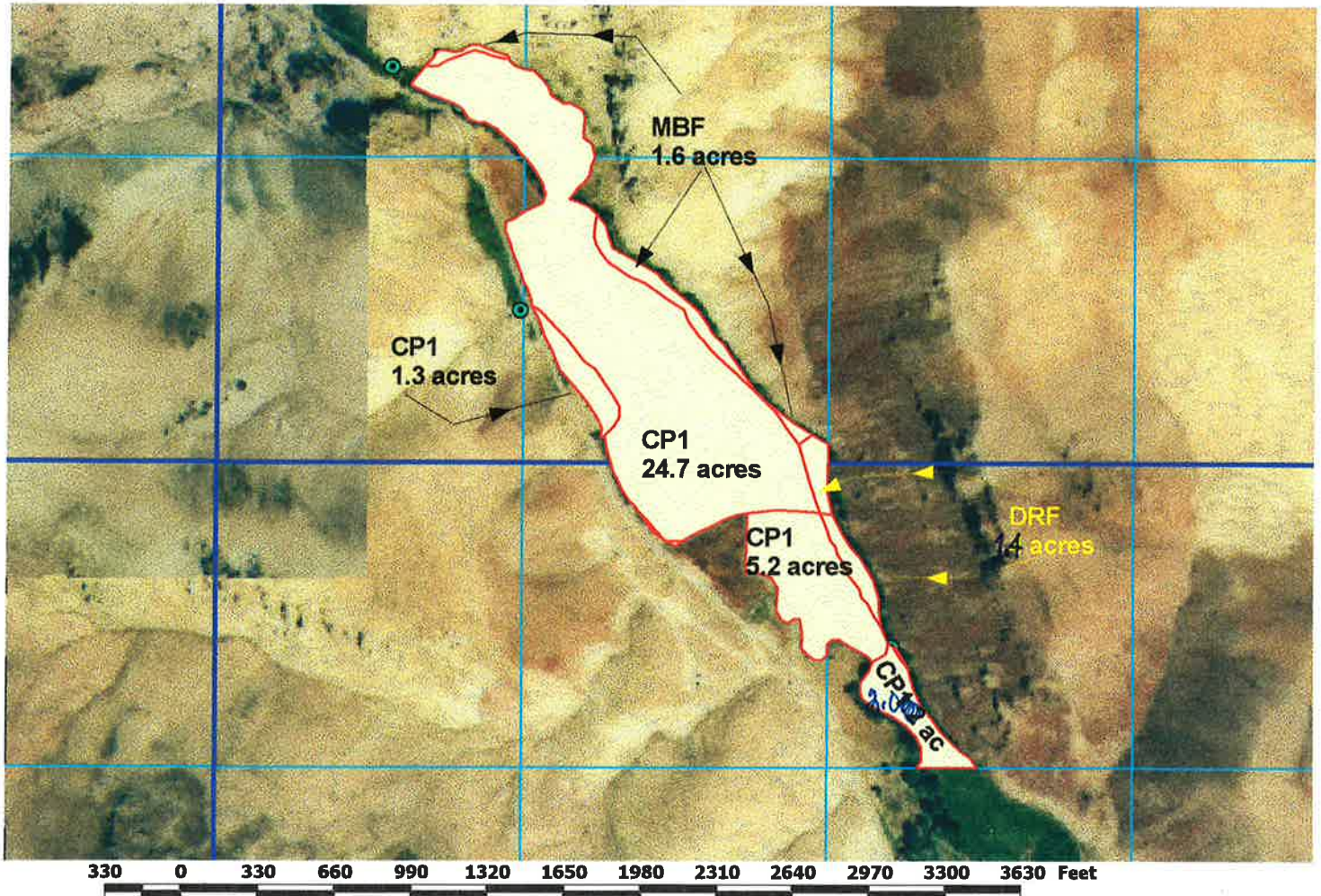


0 0.8 1.6 Miles

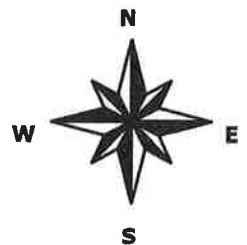
Prepared by R. Brown
On Wednesday, March 29, 2006
1987/88 Aerial Photography

IDAHO DEPARTMENT OF WATER RESOURCES

**MORGAN CREEK RIGHTS
72-10412A 72-10413A, & 72-16107
SPRING RIGHT 72-04189**



**SOIL TYPE FOR THE
RECOMMENDED PLACE OF USE
DATA ENTRY ON SEPTEMBER 28, 1998
TWP 15N; RNG 19E;
SEC 14 & 23**



- SOIL TYPE
- SECTION LINES
- QUARTER QUARTER LINES
- ~ STREAMS AND DITCHES

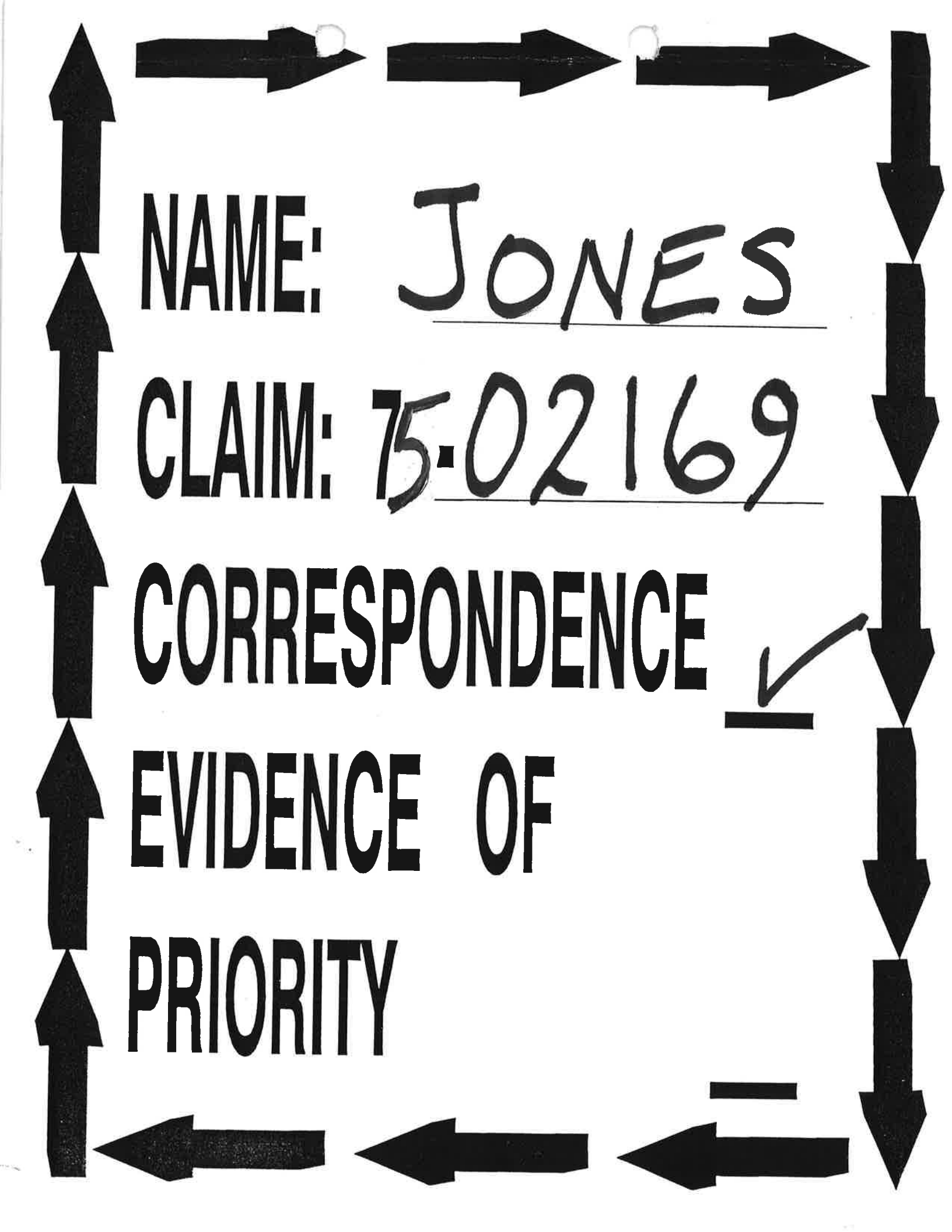
**GIS PLACE OF USE PRESENTATION
1987 AND/OR 1988 NAPP PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN**

CLAIM # A75-02169
DATE PHOTOS TAKEN; 9-1-93
PICTURE SET # 2

This photo set was taken approximately 1/4 mile east of picture # 1 and is looking north on the left to northeast on the right. The ditch follows the contour on the far side of the ridge in the foreground. The P/D is located in the drainage on the right. The trees along the edge of this logging clearcut basically forms the boundary between basin 72 and basin 75. I was standing in basin 72.

P/D





NAME: JONES

CLAIM: 75-02169

CORRESPONDENCE

EVIDENCE OF

PRIORITY

Water Right Number - A75-02169

Prefix Translation: ADJUDICATION CLAIM

Old (D) Number - 30215

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

*** C - CURRENT OWNER ***
JONES

VERL

1 - H.C. 82 BOX 4020

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-000-0000

JONES

TUDDIE

1 - H.C. 82 BOX 4020

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-000-0000

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - - +
09/27/1961 15 EASTERN L - LICENSE+ - - - - Source - - - - + + - - - - - Tributary - - - - - +
OTTER CREEK PANTHER CREEK+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County

18N	19E	30	SE SE			(59) LEMHI
15N	19E	14	NW SW	R	(37) CUSTER	
		15	NE NE	R	(37) CUSTER	
		23	NW NE	R	(37) CUSTER	
17N	19E	20	SE SW	R	(37) CUSTER	
		29	NW SW	R	(37) CUSTER	
		31	SE NE	R	(37) CUSTER	

Code	Description	Period From	Period To	Water Use	Diversion Rate	Diversion Volume
01 - IRRIGATION		04/01	11/01		4.000	

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
4.000 500.0

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
15N	19E	14	NW SW		2.0	01	IRRIGATION	(37) CUSTER
15N	19E	14	SW SW		1.0	01	IRRIGATION	(37) CUSTER
15N	19E	14	SE SW		17.0	01	IRRIGATION	(37) CUSTER
15N	19E	15	SE NE		5.0	01	IRRIGATION	(37) CUSTER
15N	19E	23	NW NE		6.0	01	IRRIGATION	(37) CUSTER
15N	19E	23	NE NW		7.0	01	IRRIGATION	(37) CUSTER
17N	19E	29	SW SW		11.0	01	IRRIGATION	(37) CUSTER
17N	19E	30	SW SE		11.0	01	IRRIGATION	(37) CUSTER
17N	19E	30	SE SE		13.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	NE NE		40.0	01	IRRIGATION	(37) CUSTER

Water right number - A75-02169

Prefix Translation: ADJUDICATION CLAIM

TwN	Rng	Sec	Tract	Lot	Acres	Place of Use Code	Description	County
17N	19E	31	NW NE		15.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	SW NE		3.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	SE NE		34.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	NE SE		27.0	01	IRRIGATION	(37) CUSTER
17N	19E	32	NW NW		8.0	01	IRRIGATION	(37) CUSTER

Total Acres: 200.0

+ - - Diversion Means - DITCHES.

+ - - Non-Irrigation Use - NONE

+ - - Other Rights for Same Use - A72-00171, A72-00172, A72-10412, A72-10413 & A72-04198

Remarks
WATER FROM OTTER CR. IS DELIVERED INTO MORGAN CR. PTS. OF REDIVERSION FROM MORGAN CR.: NWSW, S29; SESW, S20; SENE, S31; T17N, R19E; NWNE, S23; NWSW (2 PTS) S14, NENE, S15, T15N, R19E.

Old Water Right Numbers
No Old Water Right Numbers Found

Conditions of Approval
R29 - This right when combined with all other rights shall provide no - more than .02 cfs per acre nor more than 3.0 afa per acre for the - lands above.
R04 - Use of water under this water right will be regulated by the - watermaster of State Water District No. &DISTRICT.

Decree Plaintiff	Decree Defendant	Decree Date
		00/00/0000

Comments
No Comments Found

Audit Fields
00/00/00

+ - - 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	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 03/10/1986	Old Judicial District	-
Claim Received Date	- 01/10/1990	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S010912	Water District	- 72F
		POU Ownership Flag	- Y	Federal/State Indicator	- S

Water right number - A75-02169

Prefix Translation: ADJUDICATION CLAIM

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

Name Connector

- AND/OR

Presumption Flag

- C

Notice of Error Flag

-

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

Water Right Number - R75-02169

Prefix Translation: RESEARCH

Old (D) Number - 30215

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

*** C - CURRENT OWNER ***
JONES

VERL

1 - HC 82 BOX 4020
2 -
3 -

City- CHALLIS State- ID Zip- 83226

Phone - 208-000-0000

JONES

TUDDIE

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City- CHALLIS State- ID Zip- 83226

Phone - 208-000-0000

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - - +
09/27/1961 15 EASTERN L - LICENSE

+ - - - - Source - - - - - + + - - - - Tributary - - - - - +
OTTER CREEK PANTHER CREEK

Tw	Rng	Sec	Tract	Lot	RFlg	County	Point of Diversion
17N	19E	20	SE SE SW		(37)	CUSTER	
		29	NW SW SW		(37)	CUSTER	
		32	NW SW NW		(37)	CUSTER	

*Element added to Remark
based upon an objection
to 72-10412A and others
KRC 12-29-99*

Code	Description	Period From	Period To	Water Use	Diversion Rate	Diversion Volume
01 - IRRIGATION		04/15	10/15		4.000	

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
4.000 0.0

Tw	Rng	Sec	Tract	Lot	Acres	Code	Description	County
15N	19E	14	NE SW		1.7	01	IRRIGATION	(37) CUSTER
15N	19E	14	NW SW		2.9	01	IRRIGATION	(37) CUSTER
15N	19E	14	SW SW		0.3	01	IRRIGATION	(37) CUSTER
15N	19E	14	SE SW		17.0	01	IRRIGATION	(37) CUSTER
15N	19E	23	NW NE		4.3	01	IRRIGATION	(37) CUSTER
15N	19E	23	NE NW		8.8	01	IRRIGATION	(37) CUSTER
17N	19E	29	SW SW		11.0	01	IRRIGATION	(37) CUSTER
17N	19E	30	SW SE		9.0	01	IRRIGATION	(37) CUSTER
17N	19E	30	SE SE		12.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	NE NE		41.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	NW NE		13.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	SW NE		1.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	SE NE		35.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	NE SE		27.0	01	IRRIGATION	(37) CUSTER
17N	19E	32	NW NW		10.0	01	IRRIGATION	(37) CUSTER
17N	19E	32	SW NW		3.0	01	IRRIGATION	(37) CUSTER

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

Water right number - R75-02169

Prefix Translation: RESEARCH

Tw	Rng	Sec	Tract	Lot	Acres	Place of Use Code	Description	County
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Total Acres: 197.0

+ - - Diversion Means - ONE DIVERSION DITCH, ONE INJECTION POINT AND SIX REDIVERSION PTS

+ - - Non-Irrigation Use - NONE

+ - - Other Rights for Same Use - 72-00171, 72-00172, 72-10412A, 72-10413A & ADDITIONAL RIGHTS

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

QNT USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 9.27 CFS IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 72-00171, 72-00172, 72-00173, 72-00174, 72-16108 AND 75-02169.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 3.28 CFS. COMBINED RIGHT NOS.: 72-10412A, 72-10413A, 72-16107, & 75-02169.

POU1 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 162 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 72-00171, 72-00172, 72-00173, 72-00174, 72-16108 AND 75-02169.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 35 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 72-10412A, 72-10413A, 72-16107, & 75-02169.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 36.2 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 72-10412A, 72-10413A, 72-16107, 75-02169, & 72-04189.

USE OF WATER WITHIN T15N R19E S14 NESW IS LIMITED TO THE SWSW OF THAT PLACE OF USE.

GEN RIGHTS HAVE ALSO BEEN CLAIMED TO WATER FROM BASIN 75 FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE, WHICH WILL BE INCLUDED IN A DIRECTOR'S REPORT TO BE FILED AT A LATER DATE. ANY WATER RIGHTS RECOMMENDED IN THE BASIN 75 REPORT FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE WILL CONTAIN REMARKS LIMITING THE COMBINED USE OF THIS RIGHT AND THE BASIN 75 RIGHTS.

A PORTION OF THE PROPERTY IS ALSO KNOWN AS HOMESTEAD ENTRY NO. 70.

EXP 75-02169 IS REDIVERTED THROUGH THE POINTS OF DIVERSION FOR THE FOLLOWING RIGHTS. 72-00171, 72-00172, 72-00173, 72-00174, AND 72-16108.

75-02169 IS REDIVERTED THROUGH THE POINTS OF DIVERSION FOR THE FOLLOWING RIGHTS. 72-10412A, 72-10413A, AND 72-16107.

Water right number - R75-02169

Prefix Translation: RESEARCH

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

+ - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers Found

+ - - - - Conditions of Approval - - - - - +
C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
- PURSUANT TO SECTION 42-1425, IDAHO CODE.
C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- SECTION 42-1425, IDAHO CODE.

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

+ - - - - Comments - - - - - +

Date: 02/04/1994 User Id: CHRISTEN Subject: COPIED FROM REMARKS
WATER FROM OTTER CR. IS DELIVERED INTO MORGAN CR. PTS. OF REDIVERSION FROM MORGAN CR.: NWSW, S29; SESW, S20; SENE,
S31; T17N, R19E; NWE, S23; NWSW (2 PTS) S14, NENE, S15, T15N, R19E.
Date: 07/12/1994 User Id: SHAFF Subject: DATA ENTRY
REMOVED WD #72F FROM RECORD.

+ - - Audit Fields - - +
12/29/99 KCHRISTE

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 09/01/1993	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	- 01/10/1990	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S010912	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	- AND/OR	Presumption Flag	- C
				Notice of Error Flag	-

Christensen, Kelly

From: Christensen, Kelly
Sent: Wednesday, December 29, 1999 1:29 PM
To: Denniston, Sara
Subject: SF5 JONES 72-10412A, 10413A, AND 16107

I created the R records today (12-29-1999) for the above listed claims. I added the remark about the NESW quarter to POU1 and deleted the non irrigation field entry. I added the court dates and field exam dates back into the dates and flags fields.

As there was no change to the P/U or P/D I did not generate a new layout.

Although it was not identified in the objection process I added the same remark to 75-02169. (note it is a basin 75 claim)

Kelly K Christensen

MISC
PHOTOS
MAPS
CVR
R PROOF

originals
in 001712
104124

add'l items
in photo
001712
104124

orig in
00171
02
A72-604124



Water Right Number - R75-02169

Prefix Translation: RESEARCH

Old (D) Number - 30215

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

*** C - CURRENT OWNER ***

JONES VERL 1 - HC 82 BOX 4020
2 -
3 -
City- CHALLIS State- ID Zip- 83226
Phone - 208-000-0000
JONES TUDDIE 1 - HC 82 BOX 4020
2 -
3 -
City- CHALLIS State- ID Zip- 83226
Phone - 208-000-0000

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - - +
09/27/1961 15 EASTERN L - LICENSE

+ - - - - Source - - - - - + + - - - - Tributary - - - - - +
OTTER CREEK PANTHER CREEK

+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County Diversion Name
18N 19E 30 SESE 00171
17N 19E 20 SE SE SW R } shared with 172
29 NW SW SW R } 173
32 NW SW NW R } 174
16108

+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
01 - IRRIGATION 04/15 10/15 4.000

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - + + - Total Consumptive Use - + + - KW Usage - +
4.000 0.0

+ - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County
15N 19E 14 NE SW 1.7 01 IRRIGATION (37) CUSTER
15N 19E 14 NW SW 2.9 01 IRRIGATION (37) CUSTER
15N 19E 14 SW SW 0.3 01 IRRIGATION (37) CUSTER
15N 19E 14 SE SW 17.0 01 IRRIGATION (37) CUSTER
15N 19E 23 NW NE 4.3 01 IRRIGATION (37) CUSTER
15N 19E 23 NE NW 8.8 01 IRRIGATION (37) CUSTER
17N 19E 29 SW SW 11.0 01 IRRIGATION (37) CUSTER
17N 19E 30 SW SE 9.0 01 IRRIGATION (37) CUSTER
17N 19E 30 SE SE 12.0 01 IRRIGATION (37) CUSTER
17N 19E 31 NE NE 41.0 01 IRRIGATION (37) CUSTER
17N 19E 31 NW NE 13.0 01 IRRIGATION (37) CUSTER
17N 19E 31 SW NE 1.0 01 IRRIGATION (37) CUSTER
17N 19E 31 SE NE 35.0 01 IRRIGATION (37) CUSTER
17N 19E 31 NE SE 27.0 01 IRRIGATION (37) CUSTER
17N 19E 32 NW NW 10.0 01 IRRIGATION (37) CUSTER
17N 19E 32 SW NW 3.0 01 IRRIGATION (37) CUSTER

Total Acres 197

Water right number - R75-02169

Prefix Translation: RESEARCH

+ - - Diversion Means - ONE DIVERSION DITCH, ONE INJECTION POINT AND SIX REDIVERSION PTS

+ - - Non-Irrigation Use - NONE

+ - - Other Rights for Same Use - 72-00171, 72-00172, 72-10412A, 72-10413A & ADDITIONAL RIGHTS

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

QNT USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 9.27 CFS IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00171, 72-00172, 72-00173, 72-00174,
72-16108 AND 75-02169.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 3.28 CFS. COMBINED RIGHT NOS.: 72-10412A,
72-10413A, 72-16107, & 75-02169.

POU1 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
A COMBINED TOTAL OF 162 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00171, 72-00172, 72-00173, 72-00174,
72-16108 AND 75-02169.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
A COMBINED TOTAL OF 35 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-10412A, 72-10413A, 72-16107, & 75-02169.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
A COMBINED TOTAL OF 36.2 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-10412A, 72-10413A, 72-16107, 75-02169, &
72-04189.

GEN RIGHTS HAVE ALSO BEEN CLAIMED TO WATER FROM BASIN ⁷²~~75~~ FOR THE
SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE,
WHICH WILL BE INCLUDED IN A DIRECTOR'S REPORT TO BE FILED AT A
LATER DATE. ANY WATER RIGHTS RECOMMENDED IN THE BASIN 75 REPORT
FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED
ABOVE WILL CONTAIN REMARKS LIMITING THE COMBINED USE OF THIS
RIGHT AND THE BASIN 75 RIGHTS.

A PORTION OF THE PROPERTY IS ALSO KNOWN AS HOMESTEAD ENTRY NO.
70.

EXP 75-02169 IS REDIVERTED THROUGH THE POINTS OF DIVERSION FOR THE
FOLLOWING RIGHTS. 72-00171, 72-00172, 72-00173, 72-00174, AND
72-16108.

75-02169 IS REDIVERTED THROUGH THE POINTS OF DIVERSION FOR THE
FOLLOWING RIGHTS. 72-10412A, 72-10413A, AND 72-16107.

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

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

C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
- PURSUANT TO SECTION 42-1425, IDAHO CODE.

C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- SECTION 42-1425, IDAHO CODE.

Prefix Translation: RESEARCH

+ - Decree Date - +
00/00/0000

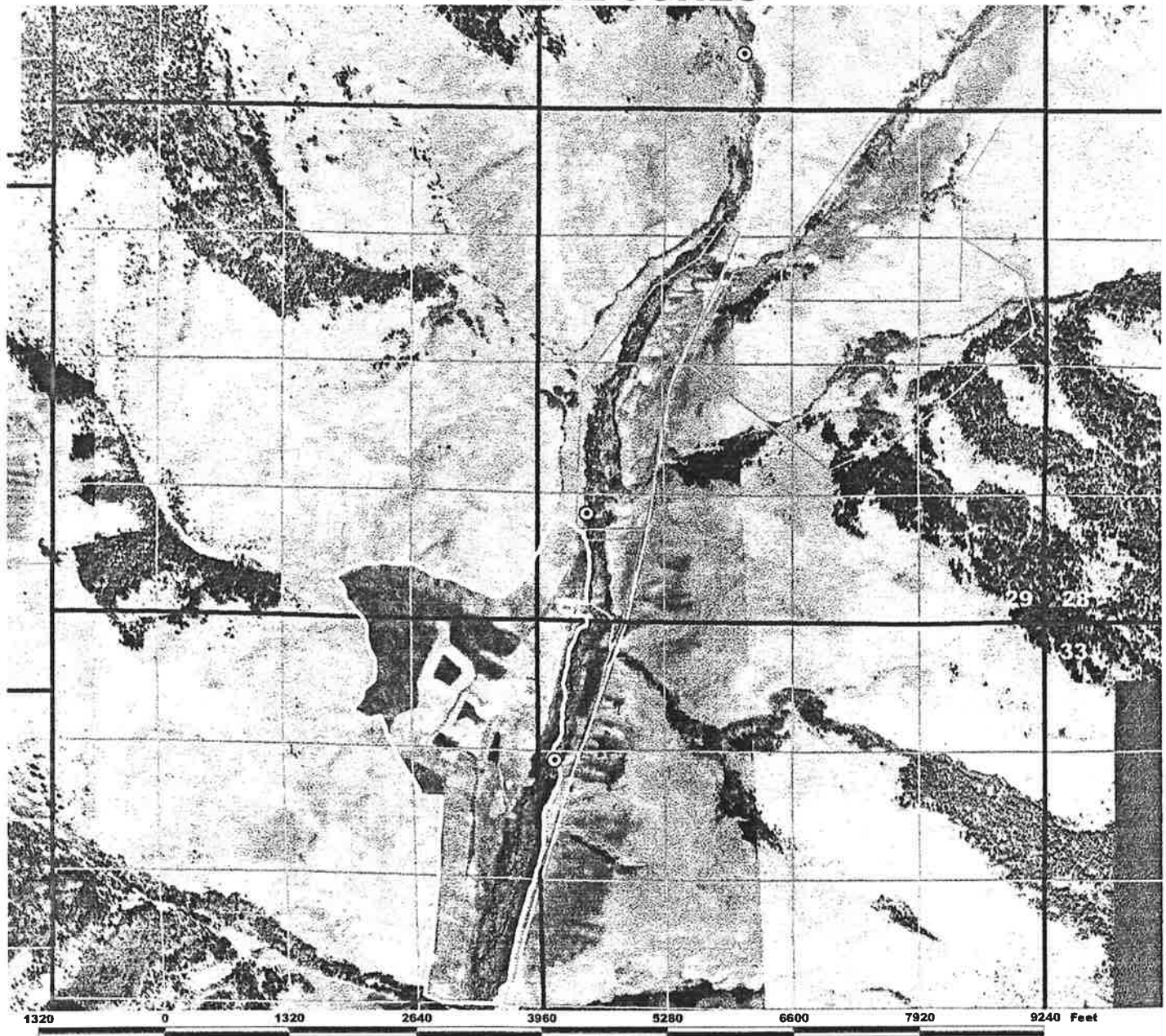
+ -Comments- +

REMOVED WD #72F FROM RECORD.

+ - Adjudication Rights Dates and Flags Area - +

Court Report Filing	- 00/00/0000	Field Inspection Made	- 09/01/1993	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	- 01/10/1990	Last Amended Date	- 00/00/0000	Temporary Right	- P
Proof Due Date	- 00/00/0000	Proof Made Date	- 00/00/0000	Water District	-
Licensed Date	- 00/00/0000	Receipt Number	- S010912	Federal/State Indicator	- S
		POU Ownership Flag	- Y	Presumption Flag	- C
		Name Connector	- AND/OR	Notice of Error Flag	-

**72-00171, 72-00172, 72-00173,
72-00174, 72-16108, & 75-02169
MORGAN CREEK RIGHTS
VERL JONES**



**RECOMMENDED PLACE OF USE
TWP 17N. RNG 19E,
SEC 29, 30, 31, & 32
data entry on August 1, 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**

Recommendation Review 10-2-98

Based upon GIS acres were shifted in some Q Qs but the overall P/U was not changed.

The legals for some P/Ds were also corrected based upon the GIS system.

The revised Hubble Analysis continued to indicate a required diversion rate that is in excess of the combined claimed rates and the system capacity. The limiting factor is still the system capacity, therefore the div rates were not adjusted.

KKC



KELLY K CHRISTENSEN
SR WATER RESOURCE AGENT
IDAHO DEPT OF WATER RESOURCES
SOUTHERN REGION

RE-EVALUATION OF IRRIGATION RATES BASED UPON 1991 REVISED HUBBLE ANALYSIS PROCEDURES

CLAIM NUMBERS

72-00171, 72-00172, 72-00173
72-00174, 72-16108, 75-02169

 DATE: 10-2, 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
BB2						
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
DT2	.05	.04			12.46	16.50
DWA	.14	.14			4.79	5.01
G01	.10	.12			12.47	10.51
HAYSE						
KEG	.08	.07			8.73	10.06
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
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	10	162	.16	15.08 CFS
	/		*	*	= CFS
	/		*	*	= CFS
	/		*	*	= CFS

TOTAL ACRES _____

DECREED RATE = _____

CLAIMED DIVERSION RATE = _____

MEASURED DIVERSION RATE = _____

TRANSFER NUMBER _____
CLAIMED ACRE TOTAL 162
GIS ACRE TOTAL 162

				NE				NW				SW				SE			
	TWP	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
CLAIM	17N	19E	29											11					
GIS			29											10.9					
RECOM														11					11
CLAIM	17N	19E	30															11	13
GIS																		8.6	12
RECOM																		9	12 21
CLAIM	17N	19E	31	40	15	3	34									27			
GIS				41.1	12.8	8	35									26.6			
RECOM				41	13	1	35									27			117
CLAIM	17N	19E	32							8	10-								
GIS										9.6	29								
RECOM										10	3								13

B72-DBPOU.SHP

SHAPE NOS.

94

B72-DBPOD.SHP

NOS.	DESCRIPTION
------	-------------

31 SESESW

32 Sec 29

NW SW SW

33 Sec 32

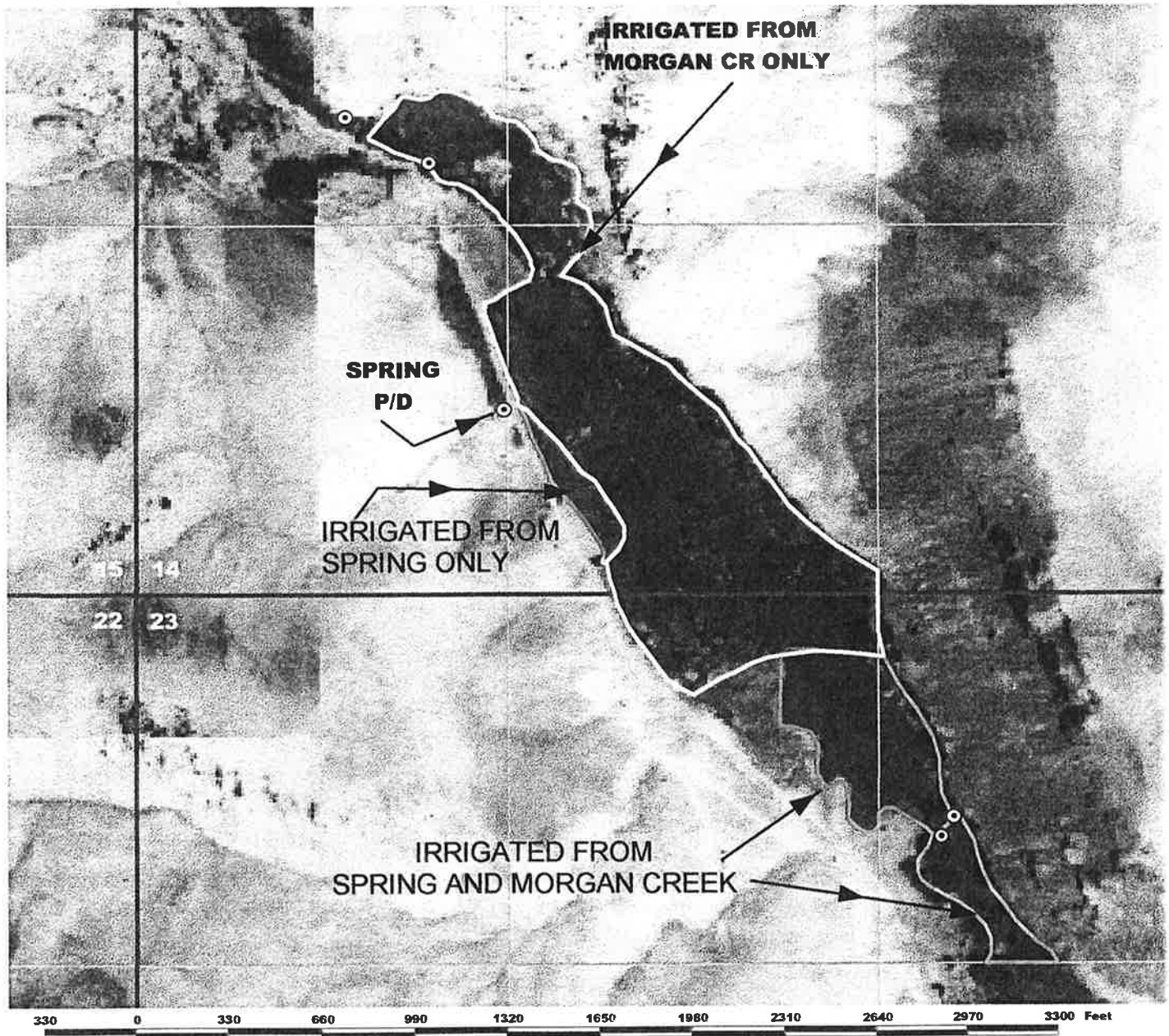
NW SW NW

DBF TABLES UPDATED

B72-DBPOU.DBF 10-2

B72-DBPOD.DBF

72-10412A, 72-10413A, & 72-16107 MORGAN CREEK RIGHTS
72-04189 SPRING RIGHT
75-02169 OTTER CREEK RIGHT
VERL JONES



RECOMMENDED PLACE OF USE
TWP 15N. RNG 19E,
SEC 14, & 23
data entry on August 1, 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

REEVALUATION OF IRRIGATION RATES BASED UPON 1997 REVISED HUBBLE ANALYSIS PROCEDURES

CLAIM NUMBERS

72-10412A 72-10413A
72-16107 75-02169

DATE: 10-1, 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
BBD						
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
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CHA	.21	.21			4.52	4.76
CP1	.36	.36			2.61	2.78
DB1	.13	.11			5.66	6.65
DEB	.13	.11			5.71	6.69
DEC	.13	.11			5.71	6.69
DMF	.18	.21			5.12	4.72
DT2	.05	.04			12.46	16.50
DWA	.14	.14			4.79	5.01
GO1	.10	.12			12.47	10.51
HAYSE						
KEG	.08	.07			8.73	10.06
MUG	.15	.14			4.54	4.98
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SOIL TYPE	BORDER CFS/AC		FURROW CFS/AC		OPTIMUM ROTATION	
	PAST	ALFA	PAST	ALFA	PASTURE	ALFALFA
PD2	.11	.12			5.15	4.74
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
CP1	2.161	10	32.25	136	3228 CFS
MBF			1.6		CFS
DRF			1.4		CFS
					CFS

TOTAL ACRES

DECREED RATE =

CLAIMED DIVERSION RATE =

MEASURED DIVERSION RATE =

CLAIM NUMBER72-10412A72-13A72-1610775-02169DATE9-8-98AGENTKKCTransfer NumberCLAIMED Acre Total38GIS Acre Total35

	TWP	RNG	SEC	NE				NW				SW				SE				
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
CLAIM	15N	19E	14										2	1	17					20
GIS			14									1.7	2.9	.3	17					
RECOM			14									1.7	2.9	.3	17					21.9
CLAIM	15N	19E	23		6			7												13
GIS			23		4.3			8.8												
RECOM			23		4.3			8.8												13.1
CLAIM	15N	19E	15				5													5
GIS			15				-0-													
RECOM																				-0-
CLAIM																				
GIS																				
RECOM																				

B72-DBPOU.SHPSHAPE NOS.78 (27acres)79 (2acres)80 (5.9acres)}Found acres are all acres irrigated with Morgan Creek water. 4.3 acres in Sec 23 NWNE and 3.6 acres in Sec 23 NE NW overlap with water recommended under 72-041897.9 acres are irrigated with Morgan Cr and Spring Water.

B72-DBPOD.SHP

NOS.	DESCRIPTION
21	Sec 23 SWNWNE
22	Sec 14 SENWSW
23	Sec 14 SENWSW

DBF TABLES UPDATEDB72-DBPOU.DBFB72-DBPOD.DBF

Diversion Rate Recommendation Analysis

	CLAIM	RECOMMEND	Measurements
MORGAN CR.	A72-10412A 1.20 CFS	1.20 CFS	Morgan Cr 3.46 CFS
	- 10413A 0.30 CFS	0.30 CFS	1.31 CFS
	- 16107 2.00 CFS	2.00 CFS	1.31 CFS
		3.50 CFS	
SPRING	A72-04189 1.00 CFS	.73 CFS	Total 5.09 CFS
OTter Cr	A75-02169 4.00 CFS	4.00 CFS	SPRING - 0.73 CFS

excluding HUBBLE ANALYSIS FOR 35 ACRES AND CPI SOILS

the Spring INDICATES A LIMITATION OF $3.28 \text{ CFS} \approx 4.7'' \text{ per acre}$
 the system capacity for the 3 Morgan Cr diversion is 5.09 CFS. this is independent of the spring diversion but would include the Otter Creek water. therefore a remark

3.28 CFS HUBBLE LIMIT.
 QNT $\neq 4$ ~~5.09 CFS~~ $\neq$ 72-10412A, 10413A, 16107, $\neq$ 75-02169.

No limitation required for Morgan Cr, Spring combination as the systems are primarily independent of each other except for the 2 acres irrigated from the southern most point of diversion. The spring water spills into Morgan Creek and then is redirected at that point.

Hubble Analysis for the spring (72-04189) gives a theoretical requirement of 0.86 CFS therefore the measurement is the limiting factor.

CONVERSATION MEMO

FILE: A75-02169AGENT: KKCDATE: 2-11-94

RE:

Field Verification of System.

NAME OF PARTY: _____

This claim is for a P/D out of Basin 75 but injected in to Morgan Creek & subsequently used on the P/D in Basin 72.

I have completed the field work for this right and the overlapping rights and have completed the Verified Report.

As every thing is basically on hold as of this date because of the Presumption Statutes Challenge I am just sitting on this file at this time. I thought that I would hold my field report until we get direction to file Basin 72 claims with the Court. The recommendation may have to be modified if we receive new guidelines.

If you want the report for your file now I will send it to you, otherwise I'll hold it with the rest of Vert Jones's claims.

Kelly K. Christensen

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Presumption Memorandum Status

AGENT

KKC

DATE

2-11-94

CLAIM NUMBER STAGE

PRESUMPTION CATEGORY

WITHIN A PPU

1st 2nd Accomplished transfer

(YES) (NO)

A75-02169 L

✓

✓

FIRST PRESUMPTION ISSUES: DATE OF CHANGE IF KNOWN: _____

RECOMMENDED ACRES WITHIN THE ORIGINAL DECREED P/U: _____

RECOMMENDED ACRES OUTSIDE OF DECREED P/U: _____

SECOND PRESUMPTION ISSUES: DATE OF CHANGE IF KNOWN: _____

ACCOMPLISHED TRANSFERS: DATE OF CHANGE IF KNOWN: _____

TYPE OF CHANGE: (P/D), (P/U), (N/U), OTHER

P/D location is the same physical spot but with better mapping
I am recommending this right with a diff legal desc.

P/U should be substantially the same, but again
better mapping changes the legal desc. & Acres. The P/U
in Sec 15, 15N, 19E (5 Acres) is not recommended.

OVERLAPPING CLAIMS: A72-00171

ACRES A72-10412A

ACRES

00172

ACRES -10413A

ACRES

00173

ACRES -16107

ACRES

00174

ACRES -04189

ACRES

16108

ACRES

ACRES

Water Right Number - R75-02169

Prefix Translation: RESEARCH

Old (D) Number - 30215

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

*** C - CURRENT OWNER ***
JONES

VERL

1 - HC 82 BOX 4020

VERIFIED BY 

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-000-0000

JONES

TUDDIE

1 - HC 82 BOX 4020

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-000-0000

+ - - Priority Date - - +
09/27/1961+ - - Region - - - +
15 EASTERN+ - - Stage - - - +
L - LICENSE

+ - - Status - - - - +

+ - - Source - - - - - +
OTTER CREEK+ - - Tributary - - - - - +
PANTHER CREEK+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County

18N	19E	29	SE NE SW			(59) LEMHI
		31	SW NE SE	I		(37) CUSTER
15N	19E	14	SE NW SW	R		(37) CUSTER
		23	SW NW NE	R		(37) CUSTER
17N	19E	20	NE SE SW	R		(37) CUSTER
		29	NW SW NW	R		(37) CUSTER
		32	NW SW NW	R		(37) CUSTER

Code	Description	Period From	Period To	Water Use	Diversion Rate	Diversion Volume
01 - IRRIGATION		04/15	10/15		4.000	

+ - Total Div. Rate - +	+ - Total Div. Volume - +	+ - Total Consumptive Use - +	+ - KW Usage - +
4.000		0.0	

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
15N	19E	14	NE SW		2.5	01	IRRIGATION	(37) CUSTER
15N	19E	14	NW SW		2.5	01	IRRIGATION	(37) CUSTER
15N	19E	14	SE SW		16.0	01	IRRIGATION	(37) CUSTER
15N	19E	23	NW NE		6.0	01	IRRIGATION	(37) CUSTER
15N	19E	23	NE NW		6.0	01	IRRIGATION	(37) CUSTER
17N	19E	29	SW SW		10.0	01	IRRIGATION	(37) CUSTER
17N	19E	30	SW SE		11.0	01	IRRIGATION	(37) CUSTER
17N	19E	30	SE SE		15.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	NE NE		40.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	NW NE		16.0	01	IRRIGATION	(37) CUSTER

Water right number - R75-02169

Prefix Translation: RESEARCH

Tw	Rng	Sec	Tract	Lot	Acres	Place of Use Code	Description	County
17N	19E	31	SW NE		2.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	SE NE		35.0	01	IRRIGATION	(37) CUSTER
17N	19E	31	NE SE		25.0	01	IRRIGATION	(37) CUSTER
17N	19E	32	NW NW		7.0	01	IRRIGATION	(37) CUSTER
17N	19E	32	SW NW		1.0	01	IRRIGATION	(37) CUSTER

Total Acres: 195.0

+ - - Diversion Means - ONE DIVERSION DITCH, ONE INJECTION POINT AND SIX REDIVERSION PTS

+ - - Non-Irrigation Use - NONE

+ - - Other Rights for Same Use - 72-00171, 72-00172, 72-10412A, 72-10413A & ADDITIONAL RIGHTS

Remarks

A PORTION OF THE PROPERTY IS ALSO KNOWN AS HOMESTEAD ENTRY NO 70.
USE OF THIS RIGHT WITH RIGHTS LISTED BELOW IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 9.27 CFS, A TOTAL COMBINED
ANNUAL CONSUMPTIVE USE VOLUME OF 405 AF, AND TO THE IRRIGATION
OF A COMBINED TOTAL OF 162 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00171, 72-00172, 72-00173, 72-00174, AND
72-16108.

USE OF THIS RIGHT WITH RIGHTS LISTED BELOW IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 3.13 CFS, A TOTAL COMBINED
ANNUAL CONSUMPTIVE USE VOLUME OF 82.5 AF, AND TO THE IRRIGATION
OF A COMBINED TOTAL OF 33 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-10412A, 72-10413A, AND 72-16107.

USE OF THIS RIGHT WITH RIGHTS LISTED BELOW IS LIMITED TO A
TOTAL COMBINED ANNUAL CONSUMPTIVE USE VOLUME OF 85 AF, AND TO
THE IRRIGATION OF A COMBINED TOTAL OF 34 ACRES IN A SINGLE
IRRIGATION SEASON. COMBINED RIGHT NOS.: 72-10412A, 72-10413A,
72-16107, AND 72-04189.

TWO POINTS OF DIVERSION LOCATED IN SENWSW, S-14, T-15N, R-19E.

+ - - - - Old Water Right Numbers - - - - -
No Old Water Right Numbers Found

Conditions of Approval

C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
- PURSUANT TO IDAHO CODE 42-1416A.

C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- IDAHO CODE 42-1416A.

+ - - - Decree Plaintiff - - - +

+ - - - Decree Defendant - - - +

+ - Decree Date - +
00/00/0000

Water right number - R75-02169

Prefix Translation: RESEARCH

+ - - - - - Comments - - - - - +

Date: 02/04/1994 User Id: CHRISTEN Subject: COPIED FROM REMARKS

WATER FROM OTTER CR. IS DELIVERED INTO MORGAN CR. PTS. OF
S31; T17N, R19E; NWNE, S23; NWSW (2 PTS) S14, NENE, S15, T15N,

REDIVERSION FROM MORGAN CR.: NWSW, S29; SESW, S20; SENE,
R19E.

+ - - Audit Fields - - +

02/11/94 CHRISTEN

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 09/01/1993	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 02/11/1994	Old Judicial District	-
Claim Received Date	- 01/10/1990	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S010912	Water District	- 72F
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	- AND/OR	Presumption Flag	- C
				Notice of Error Flag	-

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

10:40:06
12/20/93

PAGE: 16
QUICKLOOK INFORMATION

16
CLAIM NUMBER: A75-02169

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			9-1-93 KKC	~~Y~~ N	1,2,5,6	2-4-94 KKC		
POINT OF DIV	Y		9-1-93 KKC	Y	1,2,5,6	"		
SOURCE			"	N	"	"		
PLACE OF USE	Y		8-3-93 KKC	Y	"	"		
DIV. AMOUNT CFS/VOLUME			9-1-93 KKC	N	"	"		
CONSUMPTIVE USE	-		"	Y	"	"		
PURPOSES			"	N	6	"		
PERIOD OF USE			"	Y	6	"		
BASIS OF CLAIM			"	N	"	"		
REMARKS	Y		"	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

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

MAPS USED:

DATE: 1978
Southern
PIU
ASCS AA-9
ORTHO (T-25/1974) (T-75 1956)
NAPP SCSSOILMAP 243-34
ELM 7-10D-8 7-10-88
Northern
PIU
ASCS Z-4 1968
ORTHO S-74, S-75 1974
NAPP SCSSOILMAP 243-32
USDA 1789-126 9-4-91
E 120

USDA 1789-126 9-4-91
FOP/D QUAD MAP; USDA-F BLACK MOUNT.

A. AJ CLAIMED USES:

PURPOSES
A75-02169 IRRIGATION

4-15 10-15 recom to Sept 8 found.
MONTH/DAY
FROM 04-01 TO 11-01

DIVERSION QUANTITY
4.000 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

4.000 CFS

B. WR RECORDED USES:

PURPOSES
75-02169 IRRIGATION

MONTH/DAY
FROM 04-01 TO 11-01

DIVERSION QUANTITY
4.000 CFS 600.00 AF/A

TOTAL DIVERSION RATE/VOLUME CLAIMED

4.000 CFS 600.00 AF/A

PRESUMPTION FLAG: C

C. FIELD EXAM REQUIRED?

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

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y() N(☒)

RECOMMEND TO WR STANDARDS OR OTHER?

Y(☒) N() Explain in notes, below.

NOTES:

the system has not changed since it was constructed.
I measured the system late in the year but the ditch was
not at capacity. It was measured for Verl Jones' info. I
accept the original rate as the limiting factor.

Recommend the 4.00 CFS
licensed

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y(☒) N(☐)

AJ TOTAL CLAIMED DIVERSION RATE: 4.000 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 4.000 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
N 1

B.

FLOW MEASUREMENT

MEASUREMENT METHOD 1, 27 See Page 11, SEE ATTACHED CALCULATIONS.

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

OTHER RIGHTS LISTED IN CLAIM: A72-00171, A72-00172, A72-10412, A72-10413 & A72-04198

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A75-02169	OTTER CREEK	JONES, VERL	4.000	0.020		
R72-00171	MORGAN CREEK	JONES, VERL	1.500	0.009		
A72-00171	MORGAN CREEK	JONES, VERL	1.500	0.009		
A72-00172	MORGAN CREEK	JONES, VERL	0.700	0.004		
R72-00172	MORGAN CREEK	JONES, VERL	0.700	0.004		
A72-00173	MORGAN CREEK	JONES, TUDDIE	0.500	0.003		
A72-00174	MORGAN CREEK	JONES, TUDDIE	0.700	0.004		
R72-00174	MORGAN CREEK	JONES, TUDDIE	0.700	0.004		
R72-04188A	CORRAL CREEK	JONES, VERL	0.630	0.052		
A72-04188A	CORRAL CREEK	JONES, VERL	0.630	0.052		
A72-04189	SPRING	JONES, VERL	1.000	0.076		
R72-04189	SPRING	JONES, VERL	1.000	0.076		
R72-10412	MORGAN CREEK	JONES, VERL	1.700	0.008		
A72-10412A	MORGAN CREEK	JONES, VERL	1.200	0.031		
A72-10413A	MORGAN CREEK	JONES, VERL	0.300	0.007		
A72-16107	MORGAN CREEK	JONES, VERL	2.000	0.052		
A72-16108	MORGAN CREEK	JONES, VERL	12.000	0.074		

NO RIGHTS WITH SAME POI BUT NOT USED FOR IRRIGATION

D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES 195 x 0.02 CFS/ACRE = 3.90 CFS
(Taken from p/u review)

1b. CALCULATIONS

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

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

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 500.0 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(☐)

WR RECORD CONDITIONS/REMARKS:

- del* R29 - This right when combined with all other rights shall provide no
more than .02 cfs per acre nor more than 3.0 afa per acre for the
lands above.
del R84 - Use of water under this water right will be regulated by the
watermaster of State Water District No. 72F.

*combined right
system
See Remarks
worksheets.*

WATER FROM OTTER CR. IS DELIVERED INTO MORGAN CR. PTS. OF
REDIVERSION FROM MORGAN CR.: NWSW, S29; SESW, S20; NWNW,
S32; T17N, R19E; NWNE, S23; NWSW, S14; T15N, R19E.

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

RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION	15 10-15 04-01 11-01	DATABASE EXAMINER 4.000 4.0	DATABASE EXAMINER /	DATABASE EXAMINER 500.0
TOTAL FOR THIS RIGHT		4.000	/	500.0

REVIEWED BY: KKC

DATE: 2-4-94

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: 75-02169

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
4.000

EXAMINER _____

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	N/A CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A75-02169	4.000	-		75-02169	4.000
TOTAL CFS		4.000				4.000

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
Y

FIELD
EXAMINER

NOTES:

AUTHENTICATION:

SIGNATURE: _____

DATE: _____

NAME OF FIELD EXAMINER: _____ TITLE: _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

10:40:06
12/20/93

PAGE: 1
GENERAL INFORMATION

1
CLAIM NUMBER: A75-02169

LAST: JONES
ADDRESS: H.C. 82 BOX 4020
CITY: CHALLIS
PHONE NUMBER: 208-000-0000

FIRST: VERL
STATE: ID ZIP: 83226

OWNER CODE: C

LAST: JONES
ADDRESS: H.C. 82 BOX 4020
CITY: CHALLIS
PHONE NUMBER: 208-000-0000

FIRST: TUDDIE
STATE: ID ZIP: 83226

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE
Y

FIELD
EXAMINER

CLAIM REMARKS: WATER FROM OTTER CR. IS DELIVERED INTO MORGAN CR. PTS. OF
REDIVERSION FROM MORGAN CR.: NWSW, S29; SESW, S20; SENE,
S31; T17N, R19E; NWNE, S23; NWSW (2 PTS) S14, NENE, S15, T15N,
R19E.

CONTACT PERSON: Verl Jones

PHONE NUMBER: () -

DATE OF FIELD EXAM: 2/1/93

APPOINTMENT MADE: Y() N()

TIME: : A() P()

ACCOMPANIED BY: same

PHONE NUMBER: () -

RELATIONSHIP TO CLAIMANT: owner

DIRECTIONS TO PROPERTY / NOTES:

A. AJ CLAIM: # A75-02169 PRIORITY DATE: 09-27-1961 STAGE: L
B. WR RECORD: # 75-02169 PRIORITY DATE: 09-27-1961 STAGE: L

C. FIELD EXAM REQUIRED?
DUE TO PRIORITY DATE DISCREPANCY? (Y/N) DATABASE N FIELD EXAMINER

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

NOTES: claimed date matches licensed
date & use continues to be used
therefore
accept as claimed

RECOMMENDED PRIORITY DATE:
09-27-1961

REVIEWED BY KKC DATE 2-4-94

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.
A75-02169	15N	19E	14
A75-02169	15N	19E	15
A75-02169	15N	19E	23
A75-02169	17N	19E	-20
A75-02169	17N	19E	-29
A75-02169	17N	19E	-31-32
A75-02169	18N	19E	30-29
	18N	19E	31

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX	R PREFIX
A72-00147	-
A72-00148	-
A72-00151	-
A72-00152	R72-00147
A72-00171	R72-00148
A72-00172	R72-00151
A72-00173	R72-00152
A72-00174	R72-00172
A72-10412A	R72-10412
A72-10413A	
A72-16107	
A72-16108	

1/4	1/4	1/4	LOT	CNTY
SE	NW	SW	←	CUSTER
	NE	NE	ABANDONED	CUSTER
SW	NW	NE		CUSTER
NE	SE	SW	Red	CUSTER
NW	NW	SW	NW Red	CUSTER
NW	SE	SW	NE NW Red	CUSTER
SE	SE	SE	SW P/D	LEMHI
SW	NE	SE	Point of injection	
WR RECORDS IN SAME 40 ACRE TRACT				

2 P/Ds in same tract. Flag w Remarks F02

SOURCE: OTTER CREEK

TRIB: PANTHER CREEK

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
75-02169	18N	19E	30		SE	SE		LEMHI
75-02169	17N	19E	29		NW	SW		LEMHI
75-02169	17N	19E	20		SE	SW		LEMHI
75-02169	17N	19E	32		NW	NW		LEMHI
75-02169	15N	19E	23		NW	NE		LEMHI
75-02169	15N	19E	14		NW	SW		LEMHI

OTHER WR RECORDS WITH SAME WR POD

72-00147
72-00148
72-00151
72-00152
72-00161

AJ CLAIMS IN SAME 40 ACRE TRACT

A PREFIX	R PREFIX
A72-00161	NONE
A72-00162	
A72-00171	
A72-00172	
A72-00173	

72-00162
72-00167
72-00168
72-00171
72-00172
72-00173
72-00174
72-04185
72-04186
72-04187
72-04189

A72-00174
A72-10163

SOURCE: OTTER CREEK

TRIB: PANTHER CREEK

C. FIELD EXAM REQUIRED?

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

NOTES:

Based upon better mapping for the unsurveyed Area. I am recommending the P/D & some of the P/Ds with a different legal description - no physical change in location was observed. Note change with condition code CØ 3

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY	DIVERSION NAME
18N	19E	29	SE	NE	SW	---	LEMHI	---
18N	19E	31	SW	NE	SE	---	CUSTER	(Point of Injection)
17N	19E	20	NE	SE	SW	---	"	Point of Rediversion
17N	19E	29	NW	SW	NW	---	"	"
17N	19E	32	NW	SW	NW	---	"	"
15N	19E	14	SE	NW	SW	---	"	" (2 P/Ds in same tract)
15N	19E	23	SW	NW	NE	---	"	Point of rediversion

SOURCE: OTTER CREEK

TRIB: PANTHER CREEK

REVIEWED BY: KKC

DATE: 2-4-94

SYSTEM DESCRIPTION:

A. ROOT WATER RIGHT NUMBERS: A75-02169

B. POULISTING

Section NE SW

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
15N	19E	14	NW	SW		JONES, VERL	A75-02169 / 2.0	75-02169 / 10.0	13.0	2.5	2.5 <i>found</i>
			NW	SW		JONES, VERL	A72-16107 / 2.0	- /			
			NW	SW		JONES, VERL	R72-10412 / 2.0	- /			
			NW	SW		JONES, VERL	A72-10412A / 2.0	- /		2.5	2.5
			NW	SW		JONES, VERL	A72-10413A / 2.0	- /			
			NW	SW		BEAVERS, PHILIP D.		72-00167 /			
			NW	SW		BEAVERS, PHILIP D.		72-00168 /			
15N	19E	14	SW	SW		JONES, VERL	A75-02169 / 1.0	- /	2.0		
			SW	SW		JONES, VERL	A72-16107 / 1.0	- /			
			SW	SW		JONES, VERL	R72-10412 / 1.0	- /			
			SW	SW		JONES, VERL	A72-10412A / 1.0	- /			
			SW	SW		JONES, VERL	A72-10413A / 1.0	- /		0	0
			SW	SW		BEAVERS, PHILIP D.		72-00167 /			
			SW	SW		BEAVERS, PHILIP D.		72-00168 /			
			SW	SW		JONES, VERL		72-04187 / 3.0			
15N	19E	14	SE	SW		JONES, VERL	A75-02169 / 17.0	75-02169 / 10.0	30.0		
			SE	SW		JONES, VERL	A72-16107 / 17.0	- /			
			SE	SW		JONES, VERL	R72-10412 / 17.0	- /			
			SE	SW		JONES, VERL	A72-10412A / 17.0	- /		16	16
			SE	SW		JONES, VERL	A72-10413A / 17.0	- /			
			SE	SW		BEAVERS, PHILIP D.		72-00167 /			
			SE	SW		BEAVERS, PHILIP D.		72-00168 /			
			SE	SW		JONES, VERL		72-04187 / 17.0			
15N	19E	15	SE	NE		JONES, VERL	A75-02169 / 5.0	75-02169 / 10.0	14.0		
			SE	NE		JONES, VERL	A72-16107 / 5.0	- /			
			SE	NE		JONES, VERL	R72-10412 / 5.0	- /			
			SE	NE		JONES, VERL	A72-10412A / 5.0	- /		- 0 -	
			SE	NE		JONES, VERL	A72-10413A / 5.0	- /			
			SE	NE		HACKER, PAUL		72-00169 /			
			SE	NE		HACKER, PAUL		72-00170 /			
15N	19E	23	NW	NE		JONES, VERL	A75-02169 / 6.0	75-02169 / 5.0	15.0		
			NW	NE		JONES, VERL	A72-16107 / 6.0	- /			
			NW	NE		JONES, VERL	A72-04189 / 7.0	72-04189 / 7.0			
			NW	NE		JONES, VERL	R72-04189 / 7.0	- /			
			NW	NE		JONES, VERL	R72-10412 / 6.0	- /		6	6
			NW	NE		JONES, VERL	A72-10412A / 6.0	- /			
			NW	NE		JONES, VERL	A72-10413A / 6.0	- /			
			NW	NE		HESSEN, EST. OF NOVA		72-02100 / 38.0			
15N	19E	23	NE	NW		JONES, VERL	A75-02169 / 7.0	75-02169 / 5.0	7.0		

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
			NE	NW		JONES, VERL	A72-04189 / 6.0	- /			
			NE	NW		JONES, VERL	R72-04189 / 6.0	- /			
			NE	NW		JONES, VERL	R72-10412 / 7.0	- /			
			NE	NW		JONES, VERL	A72-10412A / 7.0	- /			
			NE	NW		JONES, VERL	A72-10413A / 7.0	- /		6	6
			NE	NW		JONES, VERL	A72-16107 / 7.0	- /			
			NE	NW		BEAVERS, PHILIP D.		72-00167 /			
			NE	NW		BEAVERS, PHILIP D.		72-00168 /			
			NE	NW		JONES, VERL		72-04187 / 7.0			
17N	19E	29	SW	SW		JONES, VERL	A75-02169 /11.0	- /	9.0		
			SW	SW		JONES, VERL	A72-00171 /11.0	72-00171 /			
			SW	SW		JONES, VERL	A72-00172 /11.0	72-00172 /			
			SW	SW		JONES, VERL	A72-04188A / 6.0	- /			
			SW	SW		JONES, VERL	R72-00172 /11.0	- /			
			SW	SW		JONES, VERL	R72-04188A / 6.0	- /		10	10
			SW	SW		JONES, VERL	R72-10412 /11.0	- /			
			SW	SW		JONES, TUDDIE	A72-00174 /11.0	72-00174 /			
			SW	SW		JONES, VERL	R72-00171 /10.0	- /			
			SW	SW		JONES, TUDDIE	R72-00174 /10.0	- /			
			SW	SW		JONES, VERL	A72-16108 /11.0	- /			
			SW	SW		JONES, TUDDIE	A72-00173 /11.0	72-00173 /			
			SW	SW		JONES, VERL		72-04185 / 6.0			
			SW	SW		JONES, VERL		72-04188 / 6.0			
17N	19E	30	SW	SE		JONES, VERL	A75-02169 /11.0	75-02169 /15.0	19.0		
			SW	SE		JONES, VERL	A72-00171 /11.0	72-00171 /			
			SW	SE		JONES, VERL	A72-00172 /11.0	72-00172 /			
			SW	SE		JONES, VERL	R72-00172 /11.0	- /			
			SW	SE		JONES, VERL	R72-10412 /11.0	- /			
			SW	SE		JONES, TUDDIE	A72-00174 /11.0	72-00174 /		11	11
			SW	SE		JONES, VERL	R72-00171 /11.0	- /			
			SW	SE		JONES, TUDDIE	R72-00174 /11.0	- /			
			SW	SE		JONES, VERL	A72-16108 /11.0	- /			
			SW	SE		JONES, TUDDIE	A72-00173 /11.0	72-00173 /			
			SW	SE		JONES, VERL		72-04185 / 4.0			
17N	19E	30	SE	SE		JONES, VERL	A75-02169 /13.0	75-02169 /15.0	19.0		
			SE	SE		JONES, VERL	A72-00171 /13.0	72-00171 /			
			SE	SE		JONES, VERL	A72-00172 /13.0	72-00172 /			
			SE	SE		JONES, VERL	R72-00172 /13.0	- /			
			SE	SE		JONES, VERL	R72-10412 /13.0	- /			
			SE	SE		JONES, TUDDIE	A72-00173 /13.0	72-00173 /		15	15
			SE	SE		JONES, TUDDIE	A72-00174 /13.0	72-00174 /			
			SE	SE		JONES, VERL	R72-00171 /15.0	- /			
			SE	SE		JONES, TUDDIE	R72-00174 /15.0	- /			
			SE	SE		JONES, VERL	A72-16108 /13.0	- /			
			SE	SE		JONES, VERL		72-04185 /23.0			

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
17N	19E	31	NE	NE		JONES, VERL	A75-02169 /40.0	75-02169 /40.0	40.0		40.0
			NE	NE		JONES, VERL	A72-00171 /40.0	72-00171 /			
			NE	NE		JONES, VERL	A72-00172 /40.0	72-00172 /			
			NE	NE		JONES, VERL	R72-00172 /40.0	- /			
			NE	NE		JONES, VERL	R72-10412 /40.0	- /			
			NE	NE		JONES, TUDDIE	A72-00173 /40.0	72-00173 /			
			NE	NE		JONES, TUDDIE	A72-00174 /40.0	72-00174 /		40	40
			NE	NE		JONES, VERL	R72-00171 /40.0	- /			
			NE	NE		JONES, TUDDIE	R72-00174 /40.0	- /			
			NE	NE		JONES, VERL	A72-16108 /40.0	- /			
			NE	NE		JONES, VERL		72-04185 /39.0			
17N	19E	31	NW	NE		JONES, VERL	A75-02169 /15.0	75-02169 /25.0	23.0		
			NW	NE		JONES, VERL	A72-00171 /15.0	72-00171 /			
			NW	NE		JONES, VERL	A72-00172 /15.0	72-00172 /			
			NW	NE		JONES, VERL	R72-00172 /15.0	- /			
			NW	NE		JONES, VERL	R72-10412 /15.0	- /			
			NW	NE		JONES, TUDDIE	A72-00173 /15.0	72-00173 /		16	16
			NW	NE		JONES, TUDDIE	A72-00174 /15.0	72-00174 /			
			NW	NE		JONES, VERL	R72-00171 /16.0	- /			
			NW	NE		JONES, TUDDIE	R72-00174 /16.0	- /			
			NW	NE		JONES, VERL	A72-16108 /15.0	- /			
			NW	NE		JONES, VERL		72-04185 / 1.0			
17N	19E	31	SW	NE		JONES, VERL	A75-02169 / 3.0	75-02169 /10.0	5.0		
			SW	NE		JONES, VERL	A72-00171 / 3.0	72-00171 /			
			SW	NE		JONES, VERL	A72-00172 / 3.0	72-00172 /			
			SW	NE		JONES, VERL	R72-00172 / 3.0	- /		2	2
			SW	NE		JONES, VERL	R72-10412 / 3.0	- /			
			SW	NE		JONES, TUDDIE	A72-00173 / 3.0	72-00173 /			
			SW	NE		JONES, TUDDIE	A72-00174 / 3.0	72-00174 /			
			SW	NE		JONES, VERL	R72-00171 / 2.0	- /			
			SW	NE		JONES, TUDDIE	R72-00174 / 2.0	- /			
			SW	NE		JONES, VERL	A72-16108 / 3.0	- /			
17N	19E	31	SE	NE		JONES, VERL	A75-02169 /34.0	75-02169 /30.0	34.0		
			SE	NE		JONES, VERL	A72-00171 /34.0	72-00171 /			
			SE	NE		JONES, VERL	A72-00172 /34.0	72-00172 /			
			SE	NE		JONES, VERL	R72-00172 /34.0	- /			
			SE	NE		JONES, VERL	R72-10412 /34.0	- /		35	35
			SE	NE		JONES, TUDDIE	A72-00173 /34.0	72-00173 /			
			SE	NE		JONES, TUDDIE	A72-00174 /34.0	72-00174 /			
			SE	NE		JONES, VERL	R72-00171 /35.0	- /			
			SE	NE		JONES, TUDDIE	R72-00174 /35.0	- /			
			SE	NE		JONES, VERL	A72-16108 /34.0	- /			
			SE	NE		JONES, VERL		72-04185 /29.0			
17N	19E	31	NE	SE		JONES, VERL	A75-02169 /27.0	75-02169 /15.0	28.0		

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
			NE	SE		JONES, VERL	A72-00171 /27.0	72-00171 /			
			NE	SE		JONES, VERL	A72-00172 /27.0	72-00172 /			
			NE	SE		JONES, VERL	R72-00172 /27.0	- /			
			NE	SE		JONES, VERL	R72-10412 /27.0	- /			
			NE	SE		JONES, TUDDIE	A72-00173 /27.0	72-00173 /		25	25
			NE	SE		JONES, TUDDIE	A72-00174 /27.0	72-00174 /			
			NE	SE		JONES, VERL	R72-00171 /25.0	- /			
			NE	SE		JONES, TUDDIE	R72-00174 /25.0	- /			
			NE	SE		JONES, VERL	A72-16108 /27.0	- /			
			NE	SE		JONES, VERL		72-04185 /12.0			
			NE	SE		JONES, VERL		72-04186 / 5.0			
17N	19E	32	NW	NW		JONES, VERL	A75-02169 / 8.0	- /	14.0		
			NW	NW		JONES, VERL	A72-00172 / 8.0	72-00172 /			
			NW	NW		JONES, VERL	A72-00171 / 8.0	72-00171 /			
			NW	NW		JONES, VERL	A72-04188A / 6.0	- /			
			NW	NW		JONES, VERL	R72-00172 / 8.0	- /		7	7
			NW	NW		JONES, VERL	R72-04188A / 6.0	- /			
			NW	NW		JONES, VERL	R72-10412 / 8.0	- /			
			NW	NW		JONES, TUDDIE	A72-00173 / 8.0	72-00173 /			
			NW	NW		JONES, TUDDIE	A72-00174 / 8.0	72-00174 /			
			NW	NW		JONES, VERL	R72-00171 / 7.0	- /			
			NW	NW		JONES, TUDDIE	R72-00174 / 7.0	- /			
			NW	NW		JONES, VERL	A72-16108 / 8.0	- /			
			NW	NW		JONES, VERL		72-04185 /19.0			
			NW	NW		JONES, VERL		72-04186 / 2.0			
			NW	NW		JONES, VERL		72-04188 / 6.0			
TOTAL ACRES						A75-02169	200.00	190.00	272.00		

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

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER

POU COUNTY: CUSTER

PRESUMPTION FLAG: C

NOTES:

Acres were shifted to reflect mapping differences. Acres in Sec 15 have been abandoned & are not recommended.

See also overlapping lands
Attached narratives for additional info.

North system is for	162 Acres
South system is for	33 Acres
Total recom	= 195 Acres

RECOMMENDATIONS:

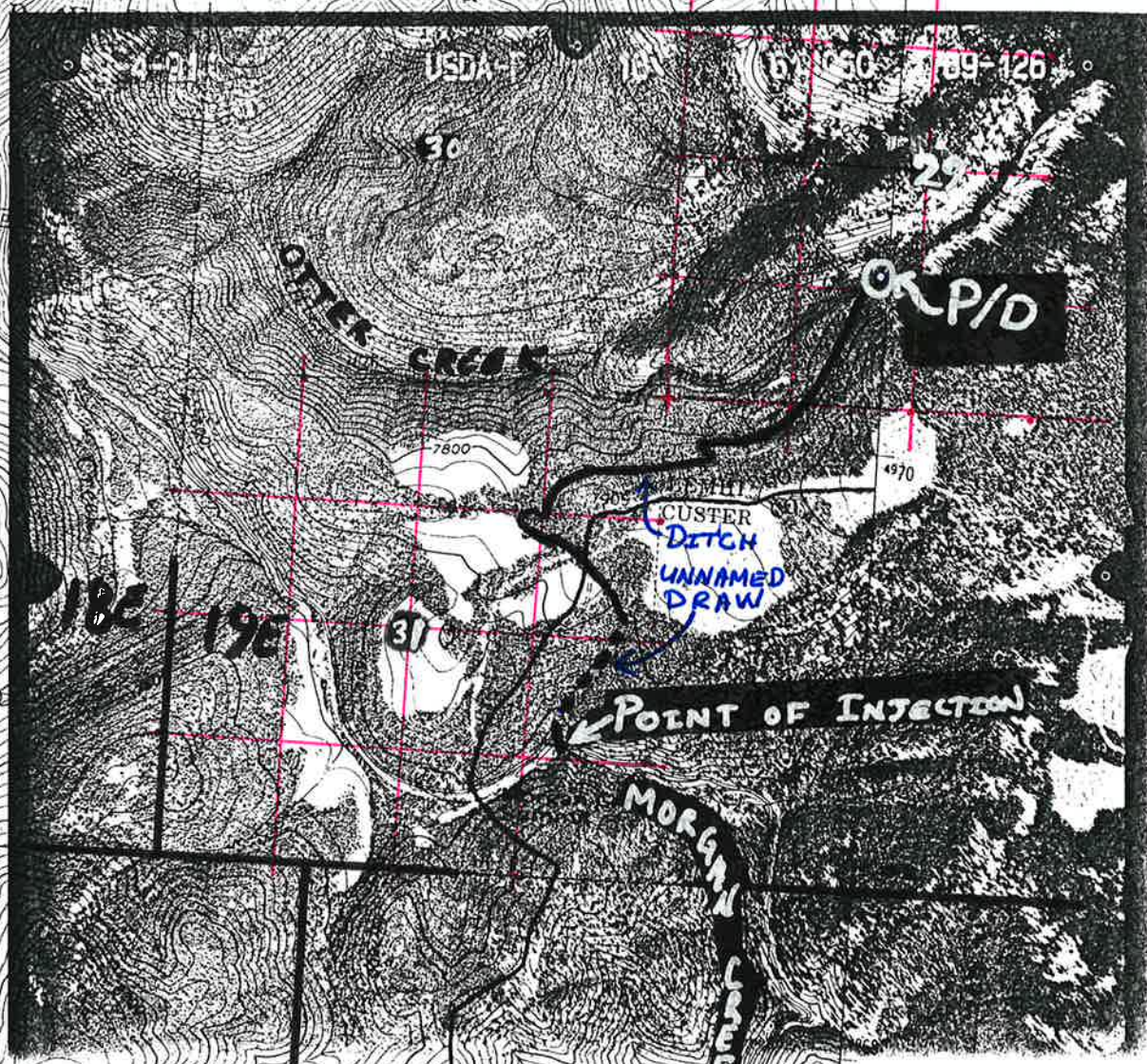
TOTAL ACRES: 195

REVIEWED BY: KKC

DATE: 2-4-94

114°15' 44°52'30"

CLAIM A75-02 INIT KKC
T. R. S. Q/Q
P/D 18N 19E 29 NE SW
PHOTO 9-4-91 E USDA-F 1788-126
DT.&ID QUAD MAP-USDA-F BLACK MTN
QUADRANGLE



CLAIM # A75-02169

DATE PHOTO TAKEN; 9-1-93

PICTURE # 1

This photo shows the measurement location made this date. You are looking northwest at the point where the logging road crosses the ditch. This location is roughly one mile downstream from the P/D. Flows were low at this time of year.



PICTURE # 2

This picture shows the water coming down the hill and going under the Morgan Creek road. Morgan Creek is just to the right of this photo and this is the point that is recorded as the point of injection. You are looking east.

OTTER CREEK WATER



WATER RIGHT NUMBER IF APPLICABLE ----- A75-02169
AGENT CONDUCTING MEASUREMENT & DATE -- KKC 9-01-93
ACCOMPANIED BY ----- VERL JONES
PREMEASUREMENT SPIN TEST (MIN/SEC) ---
POST MEASUREMENT SPIN TEST (MIN/SEC) -

[illegible]

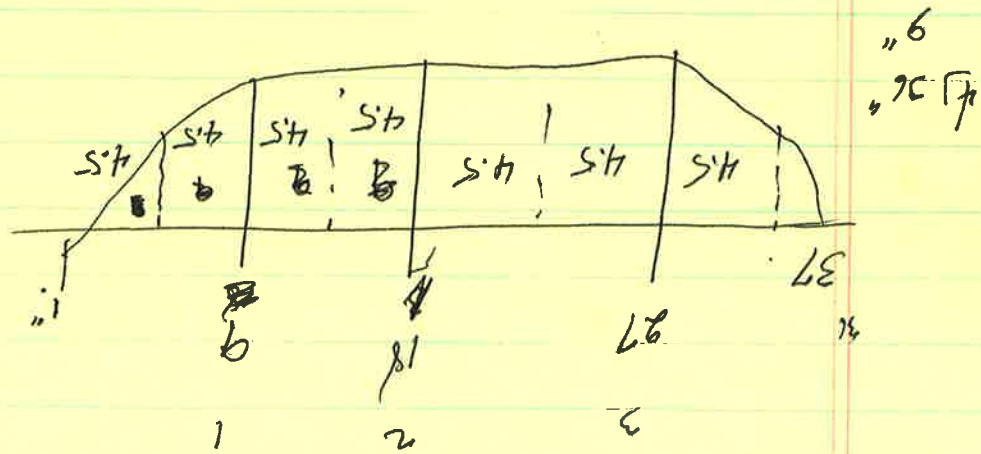
8-1-93

AT5-02

the form

o H.A. di

measured when dated
current logging record



Stat Dp R Kou Sec

3	.35	60	36.22
2	.25	60	32.22
1	.3	60	35.93

3' X .3
942

A72-10412A, 10413A

CLAIM 16107, 04189 INIT KKC

T. R. S. Q/Q enlarged

P/D PHOTO ID. BLM 7-10D-8 200%
7-10-88 flight

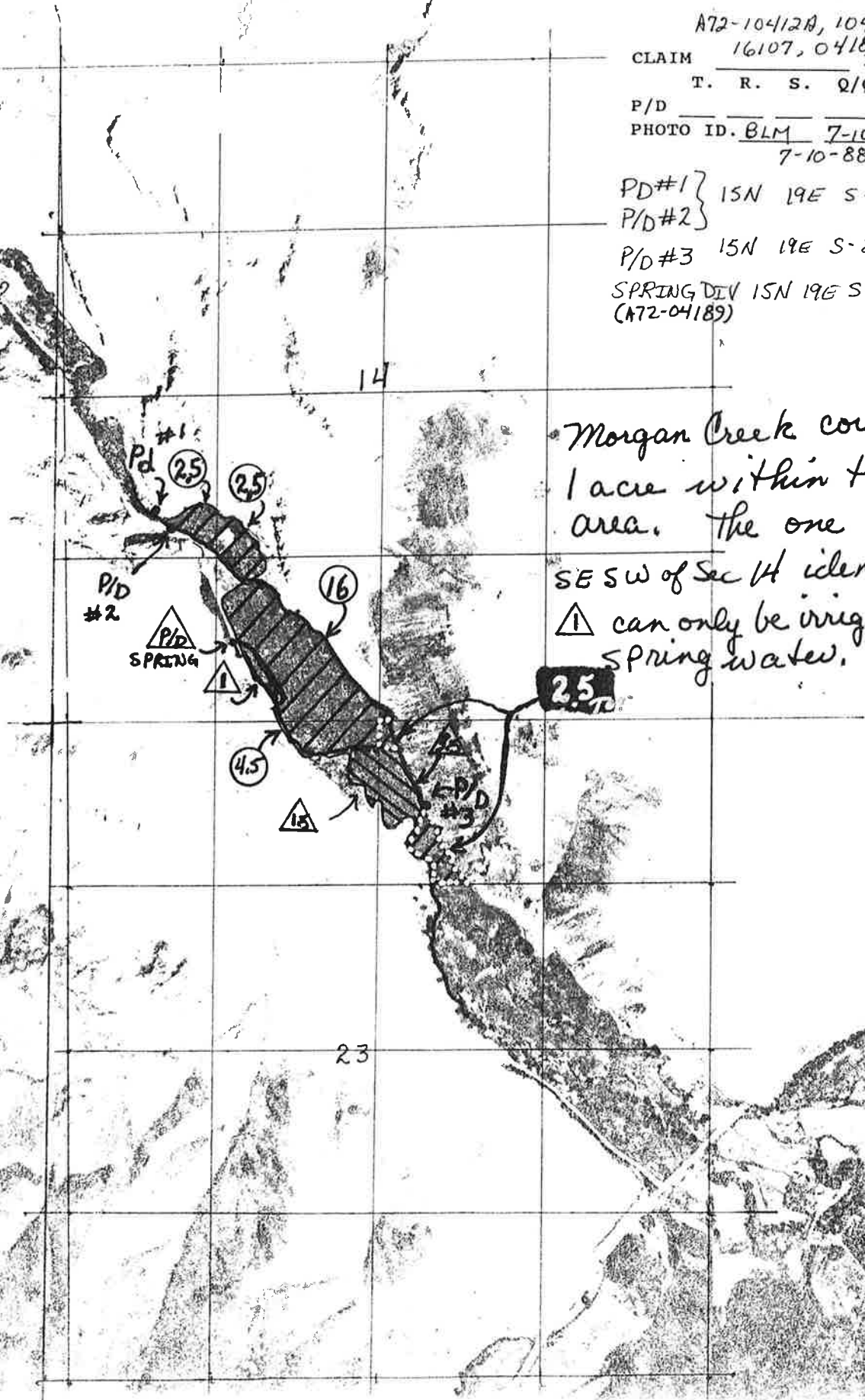
PD#1 } 15N 19E S-14 SENWSW

PD#2 } 15N 19E S-23 SWNNWE

PD#3 15N 19E S-14 SWSESW

SPRING DIV 15N 19E S-14 SWSESW
(A72-04189)

Morgan Creek covers all but
1 acre within the highlighted
area. The one acre in
SESW of Sec 14 identified by
① can only be irrigated by the
spring water.



T.	R.	S.	Q/Q
----	----	----	-----

PHOTO A-SCS AA-9
DT. & ID. 1978 Flight

PHOTO A-SCS AA-9
DT. & ID. 1978 Flight

DT. & ID. 1978 Flight

L. SAVAGE

15	14
22	23

P/U for Spring

Apron
150' long
dirt ditches

FIELD EXAM ATTACHMENT

DATE: 12-23-93
BY: KKC

FILES: A72-00171, A72-00172,
A72-00173, A72-00174,
A72-16108, A72-10412A,
A72-10413A, A72-16107,
A72-04188A, A72-04189,
& A75-02169

SUBJECT: VERL JONES CLAIMS IDENTIFICATION BY AREA OF USE

Claims filed by Verl Jones represent two major independent operations on Morgan Creek and two minor uses, one from Corral Creek and another from an unnamed spring. Claim A75-02169 is a diversion from Otter Creek in basin 75 which is injected into Morgan Creek to be re-diverted on either major P/U depending on his current needs.

The northern system (aka HES-70) lays within T-17N, R-19E and consists of claims A72-00171, A72-00172, A72-00173, A72-00174, A72-16108, and A75-02169. The P/U for A72-04188A (source, Corral Cr.) joins this property along the northern and eastern border.

The southern system lays within T-15N, R-19E and consists of claims A72-10412A, A72-10413A, A72-16107, A72-04189, and A75-02169. The P/U for A72-04169 (source, Spring) joins this property along the southwestern border and also overlaps on the southern end of the P/U.

SUBJECT: COMBINED RIGHT/ SPLIT RIGHT ANALYSIS

The original claims A72-10412 and A72-10413 combined a total of 6 decreed rights covering three independent systems based upon similar priority dates. As the decreed P/U for rights 72-00173 and 72-00174 were tied to ground approximately 10 miles upstream of the other rights they were split from the base claims. 72-00173 and 72-00174 are included in the northern system analysis.

SPLIT CLAIM REVIEW					
<u>base claim</u>	<u>acres</u>	<u>rate</u>	<u>claimed</u>	<u>decreed</u>	
			<u>priority date</u>	<u>priority date</u>	
A72-10412 --	200	1.70 cfs	07-01-1921		
<u>split claims</u>					
A72-10412A	38	1.20 cfs	07-01-1921		
A72-00173	162	0.50 cfs	07-01-1921	05-01-1920	
split total	200	1.70			

base claim

A72-10413 -- 200 1.00 cfs 09-14-1931

split claims

A72-10413A 38 0.30 cfs 09-14-1931

A72-00174 162 0.70 cfs 09-14-1931 09-14-1931

split total 200 1.00

COMBINED RIGHT WITHIN CLAIM, REVIEW

split claim

A72-10412A 38 1.20 cfs 07-01-1921

base decreed rights

72-00167 -- .80 cfs 05-01-1921

72-00169 -- .40 cfs 07-01-1921

total 1.20

split claim

A72-10413A 38 .30 cfs 09-14-1931

base decreed rights

72-00168 -- .20 cfs 09-14-1931

72-00170 -- .10 cfs 09-14-1931

total 0.30

CURRENT SYSTEM FOR A72-10412A, A72-10413A, A72-16107, &
A75-02169 THE SOUTHERN SYSTEM

The current system is three P/Ds delivering Morgan Creek water to a 33 acre P/U. The P/U is flood irrigated using a combination of wild flooding and contour ditch delivery. The P/U appears to be the same or nearly the same as the original decreed and/or transferred P/U although the legal descriptions do not exactly match. The ground irrigated under decreed rights 72-00169 and 72-00170 is no longer irrigated and the P/D is no longer used. These rights have been moved through an unrecorded transfer to the current P/U. Verl Jones did not remember when he abandoned the P/D in Sec 15 but he stated that it was more than five years ago. I am not recommending the use as decreed for ground in Sec 15 but rather recognizing the unrecorded transfer to ground in Sec 14 and 23 and recognizing that those rights are still valid as currently used.

CURRENT SYSTEM FOR A72-04189 (SPRING SOURCE)

The spring lays south of the Morgan Creek road and is collected into a ditch and then carried to the P/U through

two separate culverts that go under the road. The northern culvert diverts water into a slew that roughly follows the road going southeast to eventually deliver water to the five overlapping acres. That culvert can be blocked to allow the water to flow southeast along the south side of the road to the second culvert where it then goes under the road to irrigate the one acre parcel that is isolated from the main body of the irrigated ground by the same slew described above. This acre can only be irrigated from the spring.

OVERLAPPING RIGHTS P/U ANALYSIS FOR THE SOUTHERN SYSTEM

A75-02169 (the Otter Creek diversion) utilizes the same delivery system and covers the same 33 acres as the above Morgan Creek source claims. This system also partially overlaps with a spring source claimed under A72-04189. A72-04189 is being recommended for the irrigation of 6 acres with five of those acres overlapping with this system. Between the two systems 34 total acres are irrigated within this same general area.

EXCESS FLOW ANALYSIS FOR THE SOUTHERN SYSTEM

Excess flow analysis indicates a need for greater than one inch per acre as claimed through A72-16107. This claim represents excess flows beneficially used since the original decree on the same decreed ground and therefore I accept this claim with a priority date one day after the decree date of 05-02-1935.

The analysis used the following assumptions; 'wild' flooding for irrigation, soil type for all acres - CP1, average run of 188', alfalfa and/or pasture as the basic crop and a ten day rotation. Both analysis' for pasture and alfalfa gave a 3.13 cfs requirement for the 33 acres (analysis forms attached).

DIVERSION RATE RECOMMENDATION ANALYSIS

Measured diversion rate	---	5.08 cfs total
Excess flow requirement	---	3.13 cfs total*
Total Decreed rate recognized	---	<u>1.50 cfs</u>
Balance not decreed	---	1.63 cfs (to be recommended in claim A72-16107)

*limiting factor.

CURRENT SYSTEM FOR A72-00171, A72-00172, A72-00173, A72-00174 A75-02169, AND A72-16108 THE NORTHERN SYSTEM

The system is three P/Ds and ditch systems delivering water to the P/U for flood irrigation of a 162 acre grass meadow that is normally harvested for grass hay. Otter Creek water

under A75-02169 is also used on this P/U to supplement when necessary and if it is not being used with the southern system. The ground irrigated by Corral Creek which joins this property and is irrigated under A72-04188A does not overlap. They are separate systems.

EXCESS FLOW ANALYSIS

Excess flow analysis indicates a need for greater than one inch per acre as claimed through A72-16108. The excess flow analysis indicates a need greater than the system capacity therefore the system capacity is considered the limiting factor. This claim is recommended with a priority date of 5-3-35. Soils information was not available from the SCS at this time therefore the calculations were based upon soil type BC1 (see narrative dated 12-13-93; Basis for Soil Type Analysis). The entire P/U is grass pasture and basically flood irrigated with few cross ditches.

DIVERSION RATE RECOMMENDATION ANALYSIS

Measured diversion rate	---	9.27 cfs total*
Excess flow requirement	---	15.36 cfs
Total decreed rate recognized	---	<u>3.40 cfs</u>
Balance not decreed	---	5.87 cfs(to be recommended in claim A72-16108)

*limiting factor.

CURRENT SYSTEM FOR A72-04188A (CORRAL CREEK SOURCE)

This system shares the lower ditch with the decreed rights for Netta Jones but is for a separate P/U. The recommended P/U lays east of Morgan Creek and both north and south of the farmstead but ends prior to any ground irrigated from Morgan Creek. It is also a grass pasture and the same excess flow analysis applies to this system. Otter Creek water does not reach this property.

FIELD EXAM ATTACHMENT

DATE: 12-13-93

PAGE: 1/1

AGENT: KKC

FILES: Claims when SCS soils

BASIS FOR SOIL TYPE ANALYSIS Info. not available as of this date

ATTACHMENT SUBJECT: AREA OF CONCERN:

17 N 18 E SEC. 25, 36

17 N 19 E SEC. 18, 19, 20, 21, 29 & 31

16 N 19 E SEC. 6

Available soils identification of Ground surrounding Morgan Creek ends with SCS map 243-32 which covers the junction of Morgan Creek & West Fork of Morgan Creek. The irrigated ground in this area (covered by claims A72-00158A, 00159A & 00160A) is classified as BC1. The physical appearance of this ground is similar to the irrigated parcels within the above legal descriptions therefore I have selected this soil type for the excess flow analysis.

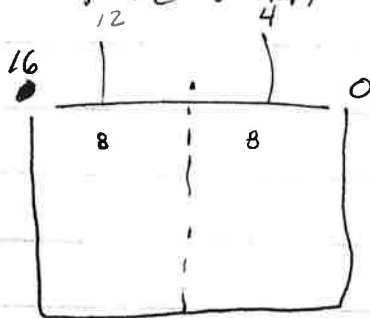
Soils analysis conducted by the forest Service and provided by the claimant for rights A72-00165/00166 excludes private ground from their descriptions. The surrounding analyzed grounds are the steeper, timbered slopes that do not match the irrigated ground profile.

8-4-93

4/3

Roll # 5 (study)

Pic #1 showing diw works. Note submerged intake



Re-measured
8-18-93 KC
stat 1 - 5" Rev 60 Sec
2 5" 60
22.12
21.53
22.66
22.78

stat	depth	Rev	Sec
1	5"	30	14.16 14.22
2	5"		15.25 15.98

Pic 2 measurement location

Water clear bottom gravel
no veg. Sides vertical

✓ Pic 3, 4 P/U from farmstead looking SE to South showing P/U N of Morgan

Surface rippling velocity high
hard to accurately count revs.

Cr

measurement considered

✓ Pic 5 flume crossing Morgan Creek @ NW end of Corral along Morgan Creek looking N

fair. Ward Jones said that this flow represents max diw.

✓ Pic 5 P/O #2 approx 150 yds SE of bridge going to farmstead looking E.

VERL
JONES

NAME OF STREAM OR DITCH MORGAN CREEK, NORTHERN MOST P/D OF 3
 LOCATION ----- JUST NORTH OF ACCESS ROAD TO FARMSTEAD
 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"

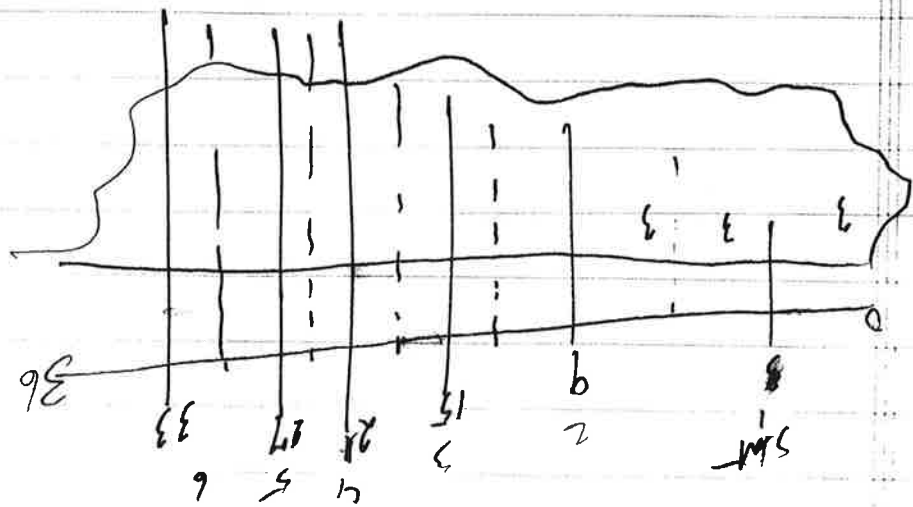
WATER RIGHT NUMBER IF APPLICABLE ----- VERL JONES NEAR MOUTH OF MORGAN CR
 AGENT CONDUCTING MEASUREMENT & DATE -- KKC 8-18-93
 ACCOMPANIED BY ----- NO ONE
 PREMEASUREMENT SPIN TEST (MIN/SEC) ---
 POST MEASUREMENT SPIN TEST (MIN/SEC) -

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	TIME/SEC	2ND MEASUREMENT REVS	TIME/SEC			1ST POINT VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
INITIAL POINT	0.00		0.00					0.00	0.000			0.00	0.00
	0.00	0.00		0	0.0							0.00	0.00
	0.33	0.42		60	21.8			0.50	0.208	2.75		2.75	0.57
	1.00	0.42		60	22.7			0.67	0.278	2.64		2.64	0.73
	1.67		0.21					0.33	0.069			1.32	0.09
END													

*vertical sides
no end to
estimate.*

*1.40
- .09
1.31 CFS directed*

8-4-93



water clear bottom cobbly
but nothing flat sm 2" rock
sides wet (Pony Hg) evidently
high covered with good moss.
moss. point apex 100 yds down
from P/D

A cutout was accepted between

muso print & P/D.

measured after 4 hr

1 point 20.75 sec 30 sec

28.72

$\frac{1}{2} \times 12 = 6$

821

reminded me of just

enough water to cover holes

2. penetration

A. Pichaythan

Staff depth	Rov	Sec
1	6	29.34
2	7	24.82
3	7 1/2	13.31
		64.06
		12.60
4	7	14.44
		13.84
5	6	12.05
		13.13
6	6	14.45
		15.47
		16.91

NAME OF STREAM OR DITCH MORGAN CREEK, CENTRAL P/D OF 3
 LOCATION ----- JUST SO. FARMSTEAD BRIDGE; 100 YDS FROM 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 -----
 AGENT CONDUCTING MEASUREMENT & DATE -- VERL JONES NEAR MOUTH OF MORGAN CR
 ACCOMPANIED BY ----- KKC 8-04-93
 PREMEASUREMENT SPIN TEST (MIN/SEC) --- NO ONE
 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	
INITIAL POINT	0.00		0.25										
	0.25	0.50		30	26.1			0.13	0.031			0.58	0.02
	0.75	0.58		30	13.7			0.38	0.188	1.15		1.15	0.22
	1.25	0.63		30	13.5			0.50	0.292	2.19		2.19	0.64
	1.75	0.58		30	12.9			0.50	0.313	2.22		2.22	0.69
	2.25	0.50		30	13.8			0.50	0.292	2.32		2.32	0.68
	2.75	0.50		30	16.2			0.50	0.250	2.18		2.18	0.54
	3.00		0.25					0.38	0.188	1.85		1.85	0.35
END								0.13	0.031			0.93	0.03
													3.16

*need to add
the small measurement
not in*

*side stream
(30 Rev/20.735) (1' * $\frac{2.5}{12}$) = 0.30 CFS*

*3.16
+ .30 CFS

3.46 CFS*

Roll #16

Reshot Pan 4 pins, looking NW on left to SE on right.

~~Staked~~ Pan from hill to Morgan Creek road
ditch runs on SE side of Morgan Creek road

Paralleling road. (in pic but camouflaged in willows (Boulders))

* Pic #8 Spring development, di 2 culvert under road on culvert

* Pic #7 looking SE across P/U on the spring water

hot fence no dry clasp

3 days dry

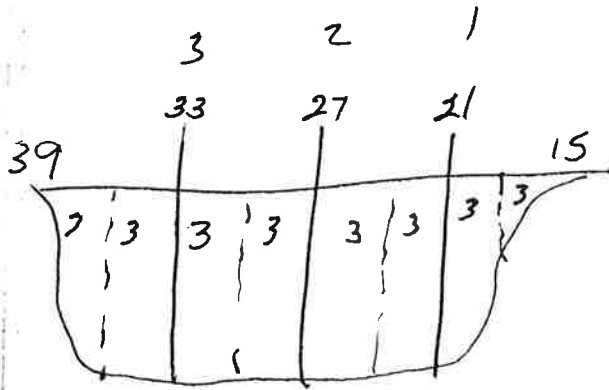
Census P/U 7 days

Found 3 P/Ds from Morgan Creek
1 P/D from Spring

8-4-93

3/3

9-1-93



Verl Jones
Southern most P/O
in ground N of M.C.
By Savage diversion (to SE)
of this point

39
15
4 24 6

Stat	Depth	Rw	Sec
1	7	20	1.22.22
2	8	30	1.06.41
3	9	15	1.20.17

Water clear sides near vat.
~~Bottom~~ Sandy mud vegetation
removed from mas. location
measurement considered good

WATER RIGHT NUMBER IF APPLICABLE ----- VERL JONES NEAR MOUTH OF MORGAN CR
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"

INITIAL POINT

FIELD EXAM ATTACHMENT

DATE: 12-17-93PAGE: 1/2AGENT: KKCFILES: A72-00171, 00172, 00173ATTACHMENT SUBJECT: System description 00174, 16108, ~~00~~
AND A 75-02169

The rights covering the P/U consist of Decreed rights A72-00171, 00172, 00173, & 00174; an excess flow claim A72-16108; and a supplemental right originally diverted in Basin 75 injected into Morgan Creek and then used on either this P/U or Veal's other place near the mouth of Morgan Creek, claim A75-02169.

Water use analysis:

The system consists of 3 diversion points from Morgan Creek with dist ditches carrying water to the P/U for flood irrigation. There are a few ~~cross~~ contour ditches in the larger portion of the P/U but the southern end has the ditch 5 ft stepped level for closer to a true border system than most claims investigated. Two P/Ds supply water to the P/U ~~west~~ ^{east} of Morgan Creek and one P/D supplies water to the P/U ~~west~~ ^{east} of Morgan Creek & south of the P/U covered by A72-04188A.

claimed rates A72-00171 - 1.50 CFS

I measured: P/D #1 2.11 CFS

00172 - .70 CFS

P/D #2 2.87 CFS

00173 .50 CFS

Soils Analysis

P/D #3 2.24 CFS

00174 .70 CFS

for Excess flow

0.91 CFS

12.00 CFS

calculated to be

8.13 CFS

15.40 CFS

15.96 CFS

REMARK AND CONDITION CODE WORKSHEET

SYSTEM CLAIM NUMBERS

AGENT
INITIALS

DATE

Southern
SystemCLAIM NO.
OR ENTRY
ORDERREMARK
CODE

ENTRY DATA

CONDITION
CODESTAGE
OR
STATUSPRESUMPTION
CODE

	F06	Modified Toruad			
		72-10412A, 72-10413A	C03		
		72-16107, and 75-02169	C05		C
		is re-diverted through the			
		same Points of Diversion			
	F02	SE NWSW 15N 19E Sec 14			
	E12	3.13			
		82.5			
		33			
		72-10412A, 72-10413A			
		72-16107 & 75-02169			
	F07	Basin 75			
	E12	modify to eliminate old rate			
		limitation			
		comb cons use of 85 AF			
		34 Acres			
		72-10412A 10413A 16107			
		02169 & 4189			

* Add comment relating to P/7: the M.C. P/4 covers 33 Acres
The Spring P/4 covers 6 Acres. They overlap on 5 acres

● Change in P/0 & P/4 for rights decreed to Ground in Sec 15 to Sec 14
(72-00167 & 72-00168) an unrecorded transfer.

FIELD EXAM ATTACHMENT

DATE: 12-17-93PAGE: 2/2AGENT: KKC

FILES: _____

ATTACHMENT SUBJECT: system description contP/D #1 measured @ 2.11 and estimated at 80% of capacitycalculated capacity = 2.53 CFSP/D #2 measured @ 2.87 and estimated @ 75% of capacitycalculated capacity = 3.59 CFSP/D #3 measured @ 2.24 CFS & considered at capacity = ~~2.24~~ ^{3.15} CFS& .91)system capacity = 9.27 CFSsystem capacity - 9.27 CFS - limiting factor for Remark E12system requirement - 15.96 CFStotal claimed rate - 15.40 CFS

REMARK AND CONDITION CODE WORKSHEET

SYSTEM CLAIM NUMBERS

A72 00171 00172
00173 00174
16108 02069

AGENT

INITIALS RRC

DATE

12-17-93CLAIM NO.
OR ENTRY
ORDERREMARK
CODE

ENTRY DATA

CONDITION
CODESTAGE
OR
STATUSPRESUMPTION
CODE~~F06~~

A72-00171, 00172, 00173
00174, 16108 AND the
re division of 72-02169

C03C~~E12~~E129.27 CFS405 AF162 Amssame rights~~F07~~757575~~J02~~70

CLAIM NO. --- A72-00171 TO 00174 & 16108 Lotus Program:
 AGENT ----- KKC IRR-PRAC.WK3
 DATE ----- 12/17/93 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
alfalfa (hay or seed)	5	0.5	2.08
corn (field or silage)	4	0.5	1.90
grain (winter or spring)	4	0.5	1.90
pasture (or grass hay)	3	0.5	1.72
other (enter below)			

FIELD NOTES AND CALCULATIONS

	FIELD 1	FIELD 2	FIELD 3	FIELD 4
FIELD WIDTH	15682	0		
IRRIGATION DAYS	10			
DRY DAYS	0			
SET TIME(hours)	8			
CALCULATED RUN (run = acres*43560/width)				
LENGTH (RUN) =	450			
CALCULATED BORDER WIDTH (ditch length/irr days * cha				
WIDTH =	523			
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.	mar	Net Irrigation Requirement (mm/day)						
					apr	may	jun	jul	aug	sep	oct
PASTURE	162	FLOOD	7.6		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	162		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

GRADED BORDER EVALUATION

Job name: A72-00171-00174 16108
By: KKC

Location: BC1 SOIL FOR 162 ACRES
Date:

Roughness coefficient (n)= 0.250

Intake family (If)=3.00

Slope (S)= 0.0400 ft/ft

Border width (W)= 523 ft

Net application (Fn)= 1.72 inches

Border length (L)= 450 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
15.30	Gross depth is less than required gross application depth					
15.31	Gross depth is less than required gross application depth					
15.32	Gross depth is less than required gross application depth					
15.33	Gross depth is less than required gross application depth					
15.34	Gross depth is less than required gross application depth					
15.35	Gross depth is less than required gross application depth					
15.36	0.029	22.56	20.83	0.00	7.6	(2)
15.37	0.029	22.57	20.83	0.02	7.6	(2)
15.38	0.029	22.58	20.83	0.03	7.6	(2)
15.39	0.029	22.60	20.83	0.05	7.6	(2)
15.40	0.029	22.61	20.83	0.06	7.6	(2)

(2) Erosive stream-- non-sod forming crops.

A72-1/4

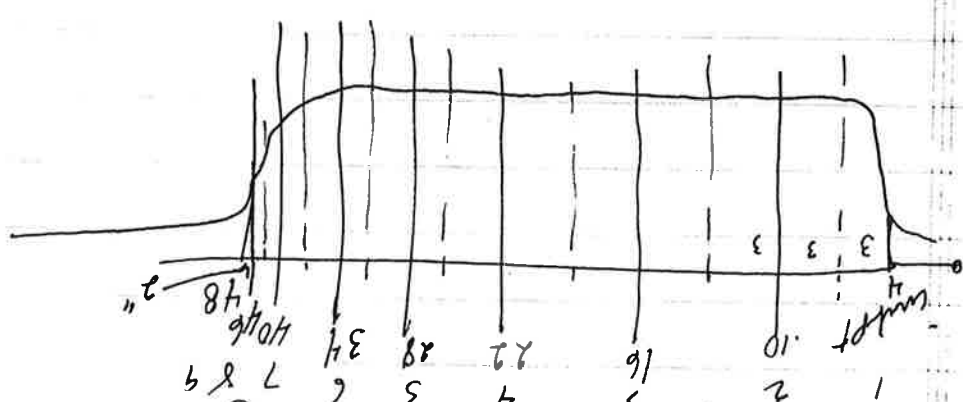
DO

171

8-3-92

Box 3

Pic #5 P/O to Hyl line d.f.h. looking NE



measured again 25 yds 50 g

P/O ditch near cavity
water open area 50 g
at 20% more to cap.

water clear, bottom

4 1/2 smooth ground & flat

side fairly a height

relatively clear of veg.

no more measurement good

P/O of measurement point
taken looking N to west

BANK

unit ft	REV	SEC	DEPTH
1			
2	24.50	26.94	4 1/2
3	24.65	19.19	4 1/2
4	20.28	16.13	5 1/4
5	15.16	12.09	5 1/2
6	16.16	14.71	5
7	23.81	14.34	4 1/2
8	21.8	53.53	4
9	50.62		

INITIAL POINT

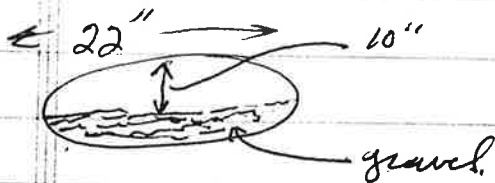
2.11

72-08171
8-3-93

2/4

Big Ditch div. (shut down at this time)

1 pic taken looking ENE toward Sawmill Creek
Culvert headgate is oval corrugated steel



#8 Pic looking SW from Morgan Cr. Road looking at
Highline Ditch, Area for main ditch div. E North edge
of P/U. Also Sawmill Creek channel (tree line left to center)

on mining after development.

2 Pics @ S end of R/w looking S/W to N,
1 pic @ end of roll just N of R/w. Set looking N/W
showing in on both sides of Morgan Creek

Roll #4

#1 repeat of last pic

measured
Big Ditch
on
Main Ditch
on 9-22-93
KCC

FOLLOWING THE LAST ENTRY IN:

INITIAL POINT

POST MEASUREMENT SPIN TEST (MIN/SEC) -

[illegible]

Start depth Row Sec

Water clear bottom smooth ground

area vertical minimum veg.

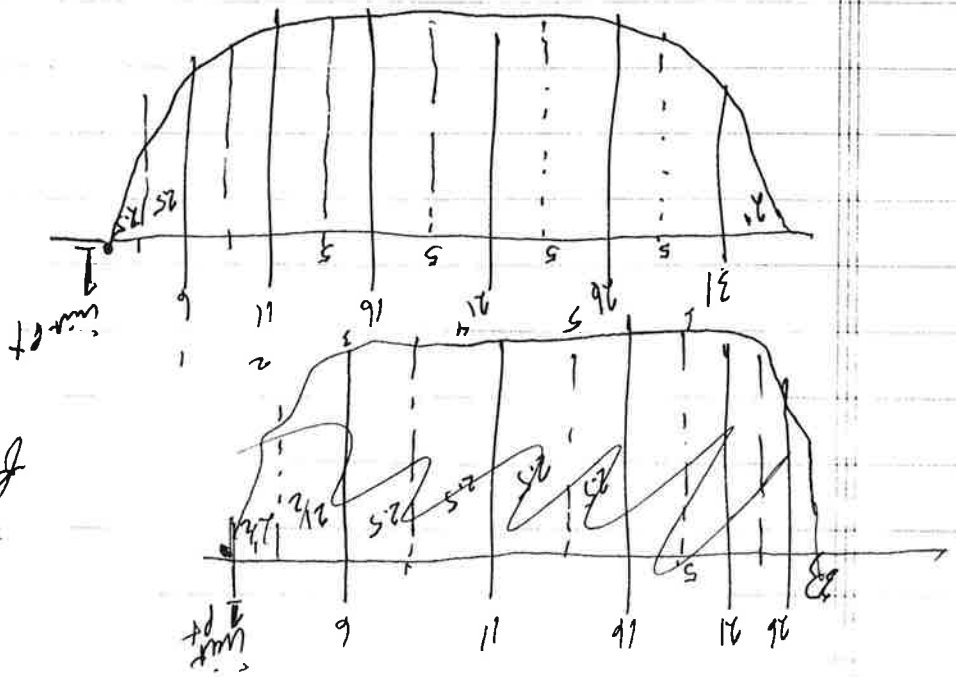
Location approx 40' from P/O

Aprior 40 to 50% of capacity. var.

diversion good partially closed

18.54 Rect. pit taken looking N.W.

1	6"	30	25.94	26.43	20.88	20.66	18.54	18.46	19.78	19.5	24.06	23.53	27.96	28.84
2	7 1/4"													
3	8													
4	8 1/2													
5	8 1/2													
6														



Eastern mud flats of 2 from same P/O

3/4 4-3-93

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

"DISTANCE FROM INIT PT" ENTRY MUST = "END"

AGENT CONDUCTING MEASUREMENT & DATE -- KKC 8-03-93

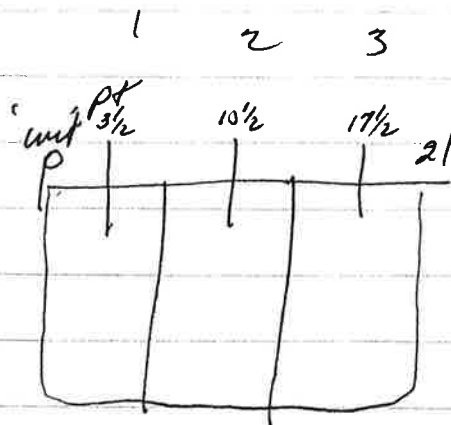
ACCOMPANIED BY ----- NO ONE

PREMEASUREMENT SPIN TEST (MIN/SEC) ---

POST MEASUREMENT SPIN TEST (MIN/SEC) -

[illegible]

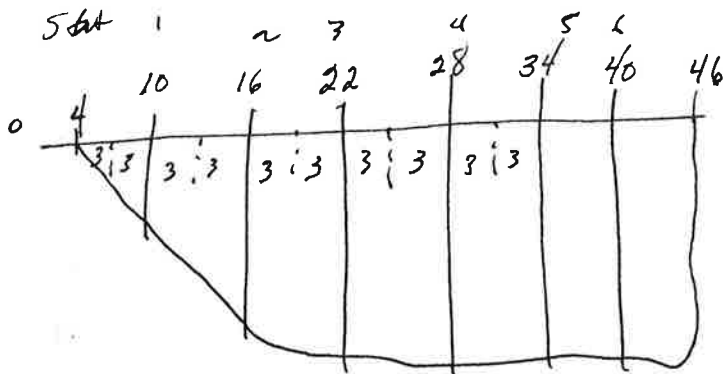
4/4
8-3-93



2nd ditch closest to
Morgan Creek flowing
near capacity.

stat	depth	Rev	Sec	
1	8	30	56.40	Water clear Bottom flat & sandy
			57.03	sides vertical veg. cleared
				measured apart 15' from P/O
2	8		34.10	measurement ends
			35.35	
3	8 1/2		27.29	
			27.72	1 pie taken looking S
				showing div point & head-
				gate structure for both ditches

9-22-73



Verl Jones
Main Ditch
(N. of Van Horn Cr.)
measurement approx 50'
within P/U.

Stat	Depth	Rev	Sec
1	4 1/2	20	126.16
2	8	60	103.22
			101.84
3	10 1/2	60	44.16
			46.06
4	11	60	38.75
			39.66
5	10 1/2	60	43.00
			41.59
6	10 1/2	60	49.03
			50.19

Water clear, bottom sandy
gravel - no rocks. Good
straight stretch of ditch.
ditch near capacity.
no significant vegetation
or moss in ditch. West
side stepped up right side
near vertical

Per Verl Jones ditch
due to be channel as meas
late in season. est 25%
greater capacity when cleared.

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

WATER RIGHT NUMBER IF APPLICABLE ----- A72-00171, & 00172.
 WATER CONDUCTING MEASUREMENT & DATE -- KKC 9-22-93
 ACCOMPANIED BY -----
 PREMEASUREMENT SPIN TEST (MIN/SEC) NO ONE

[illegible]

1993-1994

CLAIM A72-00171 etc INIT KKC
T. R. S. Q/Q
P/D See quad map for legal.
PHOTO USDA-F 1789-120
DT. & ID. 9-4-91 flight

P/D #1
HIGH LINE
DITCH

MEASUREMENT

CORRAL CREEK

P/D #2
CORRAL
CREEK

MEASUREMENT

DEWITT
CREEK

P/D #4
BIG DITCH

MORGAN
CREEK

P/D #3
2 DITCHES SAME DAY

irr notation
 10 days via highline
 10 days via main ditch } concurrent
 no dry days. or,

30 some tailwater from
 high line ditch reaches
 the main ditch on some
 sets.

CLAIM 72-0071-174 KINIT KKC
 T. R. S. Q/Q
 P/D See other map enlarged
 PHOTO USDA-F 1789-119 200%
 DT. & ID. 9-4-91 flight

END
 OF HIGH-
 LINE
 DITCH
 (FROM NORTHERN
 P/D)

END OF
 MIDDLE DITCH

main
 Ditch
 (FROM P/D #3)

DITCH
 Terraced.
 after end of
 middle ditch

to
 CORRAL
 CREEK

Corral
 Creek

P/D #3

P/D #4

3 2

3 1

25

15

10

11

16

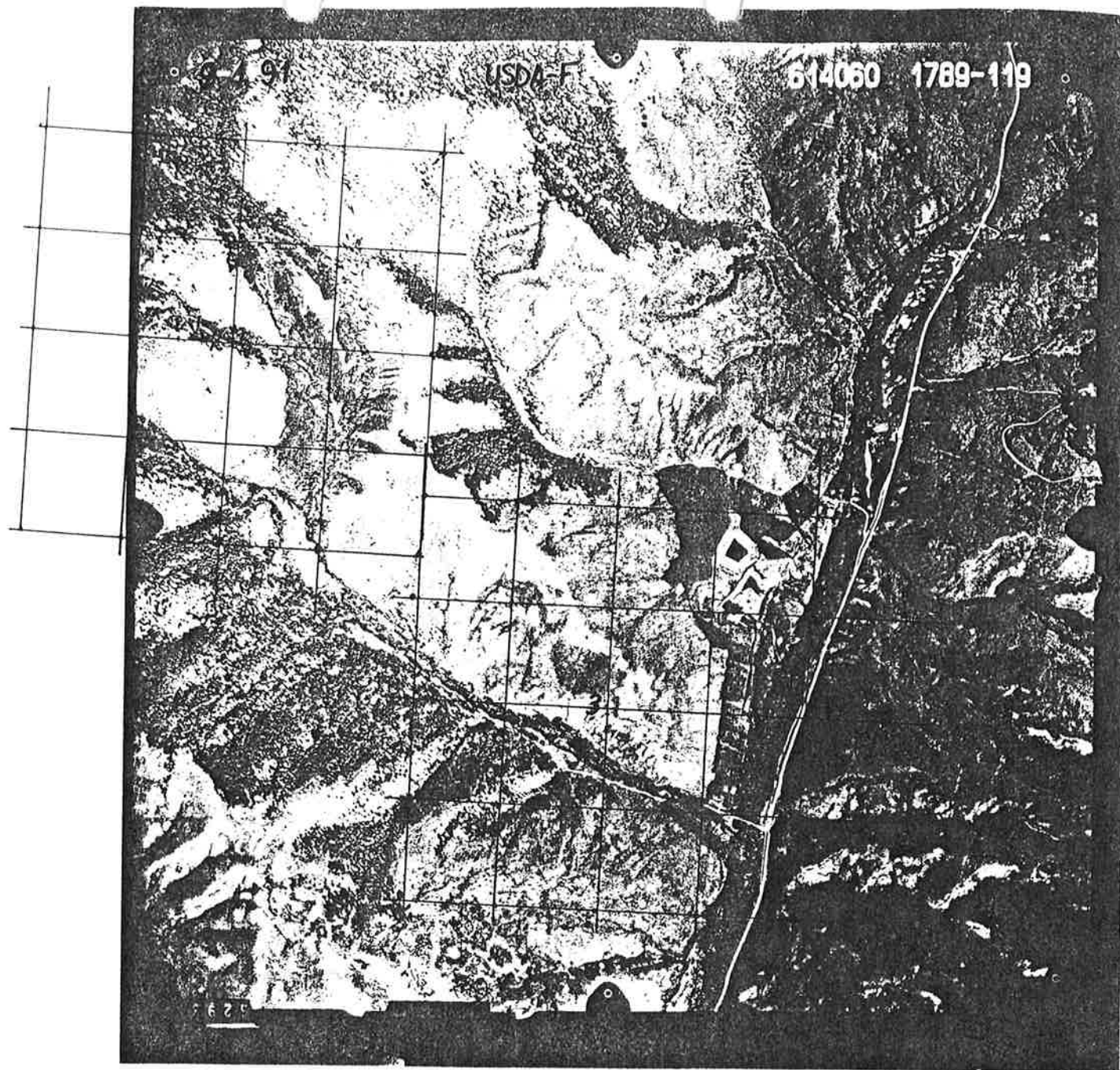
40

7

2

35

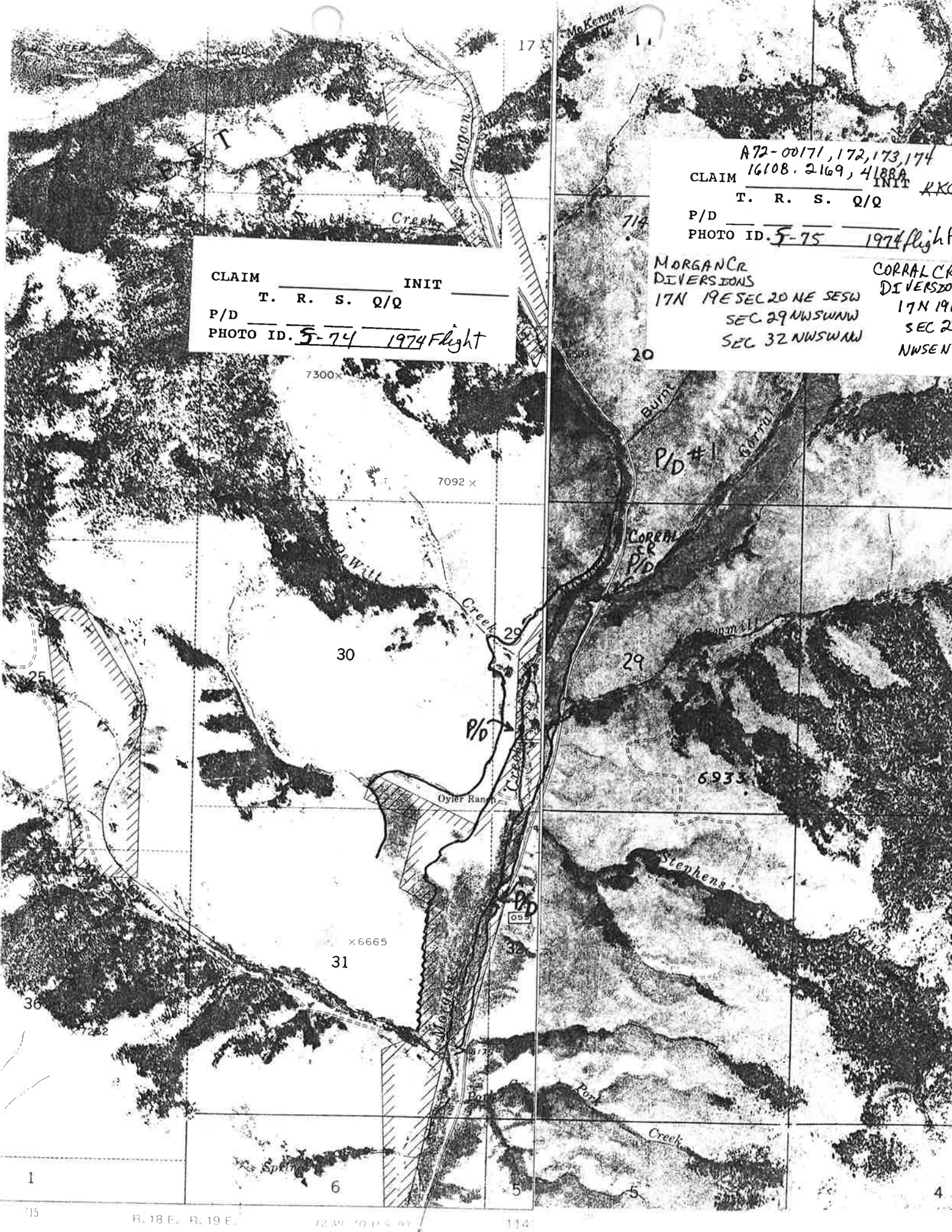
1



Section overlay determined by
creating a transparency of the
Black Mountain 1974 Quad
map and aligning the roads
on each map and then marking
the section corners.

Reduced 71%

For A72-



CLAIM _____ INIT _____
T. R. S. Q/Q
P/D _____
PHOTO ID. 5-74 1974 Flight

A72-00171, 172, 173, 174
CLAIM 16108, 2169, 4188A INIT KKC
T. R. S. Q/Q
P/D _____
PHOTO ID. 5-75 1974 flight
MORGAN CR DIVERIONS
17N 19E SEC 20 NE SESW
SEC 29 NWSWNW
SEC 32 NWSWNW
CORRAL CR DIVERSON
17N 19E
SEC 29
NWSEWNW

RECEIVED

FEB 15 1994

Department of Water Resources
Eastern District Office

SCANNED
CONVERSATION MEMO

OCT 03 1994

FILE: A75-02169

AGENT: KKC

DATE: 2-11-94

RE:

Field Verification of System.

NAME OF PARTY: _____

This claim is for a P/D out of Basin 75 but injected in to Morgan Creek & subsequently used on the P/D in Basin 72.

I have completed the field work for this right and the overlapping rights and have completed the Verified Report.

As every thing is basically on hold as of this date because of the Presumption Statutes Challenge. I am just sitting on this file at this time. I thought that I would hold my field report until we get direction to file Basin 72 claims with the Court. The recommendation may have to be modified if we receive new guidelines.

If you want the report for your file now I will send it to you. Otherwise I'll hold it with the rest of Vert Jones' claims.

Kelly K. Christensen

MICROFILMED

APR 18 1994

FILED
OCT 03 1990

X

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: A75-02169
Date Received: 1/10/1990
Receipt No: 5010912
Received By: AD

RECEIVED

JAN 12 1990

Department of Water Resources
Eastern District Office

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: VERL JONES
Address: H.C. 82 BOX 4020
CHALLIS, ID

83226

AND/OR

Name: TUDDIE JONES
Address: H.C. 82 BOX 4020
CHALLIS, ID

83226

2. Date of Priority: SEP 27, 1961

3. Source: OTTER CREEK

Trib. to: PANTHER CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
15N	19E	14	NW	SW		R	CUSTER
		15	NE	NE		R	CUSTER
		23	NW	NE		R	CUSTER
17N	19E	20	SE	SW		R	CUSTER
		29	NW	SW		R	CUSTER
		31	SE	NE		R	CUSTER
18N	19E	30	SE	SE			LEMHI

5. Description of diverting works:
DITCHES.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	4.000		

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

A.F.A.

8. Total consumptive use is 500.0 Acre Feet Per Annum.

A75-02169

Page

1

Date: 01/10/90

A7502169



MICROFILMED
DEC 15 1992

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres				
15N	19E	14	NW	SW		IRR	2.0				
			SW	SW		IRR	1.0				
			SE	SW		IRR	17.0				
					Section Acres			20.0			
		15	SE	NE		IRR		5.0			
						Section Acres			5.0		
			23	NW	NE		IRR		6.0		
		NE		NW		IRR		7.0			
						Section Acres			13.0		
		17N	19E	29	SW	SW		IRR	11.0		
								Section Acres			11.0
					30	SW	SE		IRR		11.0
SE	SE					IRR		13.0			
						Section Acres			24.0		
31	NE			NE		IRR		40.0			
	NW			NE		IRR		15.0			
	SW			NE		IRR		3.0			
	SE			NE		IRR		34.0			
	NE			SE		IRR		27.0			
						Section Acres			119.0		
32	NW			NW		IRR		8.0			
				Section Acres			8.0				
				Total Acres			200.0				

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:

A72-00171, A72-00172, A72-10412, A72-10413 & A72-04198
A75-02169

Page 2

Date: 01/10/90

MICROFILMED
DEC 15 1992

14. Remarks:

WATER FROM OTTER CR. IS DELIVERED INTO MORGAN CR. PTS. OF
REDIVERSION FROM MORGAN CR.: NWSW, S29; SESW, S20; SENE,
S31; T17N, R19E; NWNE, S23; NWSW (2 PTS) S14, NENE, S15, T15N,
R19E.

15. Basis of Claim: LICENSE

Water Right Number: 30215

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: See Map A72-00171

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): Carl Jones Date: Jan 10/1990

Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 10th day
of Jan. 19 90

[Signature]
Notary Public

Seal

Residing at Kimberly, Id.
My Commission Expires 6/30/92

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

RECEIVED

JAN 12 1990

Department of Water Resources
Eastern District Office

NOTICE OF
ACQUI

GHT

1. Name: VERL JONES
Address: H.C. 82 BOX 4020
CHALLIS, ID

83226

AND/OR

Name: TUDDIE JONES
Address: H.C. 82 BOX 4020
CHALLIS, ID

83226

2. Date of Priority: SEP 27, 1961

3. Source: OTTER CREEK

Trib. to: PANTHER CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
15N	19E	14	NW	SW		R	CUSTER
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17N	19E	20	SE	SW		R	CUSTER
		29	NW	SW		R	CUSTER
		31	SE	NE		R	CUSTER
18N	19E	30	SE	SE			LEMHI

5. Description of diverting works:
DITCHES.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	4.000		

7. Total Quantity Appropriated is:
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A.F.A.

8. Total consumptive use is 500.0 Acre Feet Per Annum.

A75-02169

Page

1

Date: 01/10/90

COPY

A7502169



MICROFILMED

DEC 15 1992

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres		
15N	19E	14	NW	SW		IRR	2.0		
			SW	SW		IRR	1.0		
			SE	SW		IRR	17.0		
					Section Acres		20.0		
		15	SE	NE		IRR	5.0		
			Section Acres		5.0				
			23	NW	NE		IRR	6.0	
		NE		NW		IRR	7.0		
		Section Acres		13.0					
		17N	19E	29	SW	SW		IRR	11.0
					Section Acres		11.0		
				30	SW	SE		IRR	11.0
SE	SE					IRR	13.0		
Section Acres					24.0				
31	NE			NE		IRR	40.0		
	NW			NE		IRR	15.0		
	SW			NE		IRR	3.0		
	SE			NE		IRR	34.0		
	NE			SE		IRR	27.0		
	Section Acres			119.0					
32	NW			NW		IRR	8.0		
	Section Acres		8.0						
	Total Acres		200.0						

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:

A72-00171, A72-00172, A72-10412, A72-10413 & A72-04198
A75-02169 Page 2 Date: 01/10/90

MICROFILMED
DEC 15 1992

14. Remarks:

WATER FROM OTTER CR. IS DELIVERED INTO MORGAN CR. PTS. OF
REDIVERSION FROM MORGAN CR.: NWSW, S29; SESW, S20; SENE,
S31; T17N, R19E; NWNE, S23; NWSW (2 PTS) S14, NENE, S15, T15N,
R19E.

15. Basis of Claim: LICENSE

Water Right Number: 30215

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: See Map A72-00171

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): *Carl Jones* Date: Jan 10/1990

Date: _____

State of Idaho)

County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 10th day

of Jan. 19 90

[Signature]
Notary Public

Seal

Residing at Kimberly, Id.

My Commission Expires 6/30/92