

DATE: 06/07/94

Water Source: VALLEY CREEK Tributary to: SALMON RIVER Stage: DECREED

Place of use Legal Description for: IRRIGATION

	NE				NW				SW				SE						
T	R	S	NENE Lt Ac	NWNE Ac	SUNE Lt Ac	SENNE Ac	NENW Lt Ac	NWNW Ac	SNW Lt Ac	SENW Ac	NESW Lt Ac	NWSW Ac	SSW Lt Ac	SESW Ac	NESE Lt Ac	NASE Ac	SWSE Lt Ac	SESE Ac	SUM
11N 12E 2 :	:	:	:	:	:	:	:	:	:	:	:	I	:	:	:	:	:	I	:
11N 12E 3 :	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	I	:
11N 12E 10 :	:	:	I	I	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
																			TOTAL ACRES
																			58.8

Remarks: FOREST SERVICE RECORD ID = 041417060201450042 01

041417060201450042 04
041417060201450042 05

Verified Date:
Field Inspection Flag:
Presumption Flag:

AJ0743NP
(OD-124)

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

05/27/98 09:41:41
Page 1

Water Right Number - R71-00042B

Prefix Translation: RESEARCH

Old (D) Number -

*** C - CURRENT OWNER ***
AMERICA ACTING THROUGH

UNITED STATES OF

- 1 - USDA FOREST SERVICE
- 2 - 550 W FORT STREET
- 3 - PO BOX 33C
- City- BOISE
- Phone -

State- ID Zip- 83724

*** K - ALSO KNOWN AS ***
US DEPT OF AGRICULTURE

- 1 - FOREST SERVICE
- 2 - 550 W FORT STREET
- 3 - PO BOX 33C
- City- BOISE
- Phone -

State- ID Zip- 83724

USFS

Priority Date - +
05/01/1914

Region - +
17 SOUTHERN

Stage - +
D - DECREED

State- ID Zip- 0

Source - +
VALLEY CREEK

Tributary -
SALMON RIVER

Twn Rng Sec Tract Lot Rflg County
11N 12E 4 NE SW NE (37) CUSTER

Code Description Period From Period To Water Use Diversion Rate Diversion Volume
01 - IRRIGATION 05/01 09/30 1.590

Total Div. Rate - + Total Div. Volume - +
1.590

Total Consumptive Use - + KW Usage - +
0.0

Twn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
11N	12E	2	SW SW		9.4	01	IRRIGATION	(37) CUSTER	
11N	12E	3	SW SE		4.7	01	IRRIGATION	(37) CUSTER	
11N	12E	3	SE SE		25.2	01	IRRIGATION	(37) CUSTER	
11N	12E	10	NE NE		6.4	01	IRRIGATION	(37) CUSTER	

Total Acres: 45.7

+ - - Diversion Means - Headgate

+ - - Non-Irrigation Use -

VERIFIED BY *HKC*
5-27-98

Prefix Translation: RESEARCH

Remarks

EXP THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF

DIVERSION DESCRIBED ABOVE: 71-00040A, 71-00040B, 71-00040E,
71-00040G, 71-00040H, 71-00041, 71-00042A, 71-00042B, 71-00043A,
71-00043B, 71-00045, 71-00047, 71-00050, & 71-00052.

7100042

- PURSUANT TO SECTION 42-1425, IDAHO CODE.

CAVANAUGH

No Comments Found

05/27/98 KCHRISTE

Adjudication Rights Dates and Flags Area

Claim Received Date - 03/25/1993

Name Connector

Notice of Error flag



**ANALYSIS OF CLAIMS AGAINST:
71-00042 & 71-00043**

DECREEED RIGHT 71-00042

Place of use = HES-271
Priority date = 5-1-1914
Diversion rate = 4.80 cfs
Source = Valley Cr only
P/D = Twp 11N, Rng 12E,
sec 10 NWNE

DECREEED RIGHT 71-00043

Place of use = HES-274
Priority date = 5-1-1915
Diversion rate = 3.20 cfs
Source = Valley Cr only
P/D = Twp 11N, Rng 12E,
sec 4 NWNE

CLAIMS AGAINST THE DECREEED RIGHTS

**A71-00042A claimant = KENNEDY
(prior to split)**

Place of use = HES-271 & HES-274
126 acres total
Priority date = 5-1-1914
Diversion rate = 4.80 cfs irr
0.05 cfs stockwater
Source = Valley Cr only claimed
source but remarks
indicate Hanna Cr
also. P/D legal also
indicates Hanna Cr.
P/D = 11N, 12E, sec 4 NWNE
11N, 12E, sec 3 NWSW

**A71-00043A (split from A71-00042A)
(see analysis for basis of split)**

Place of use = HES-271 & HES-274
126 acres total
Priority date = 5-1-1915
Diversion rate = 0.60 cfs irr
Source = Valley Cr only
P/D = 11N, 12E, sec 4 NWNE

**A71-00042B claimant = USDA-F
(as claimed)**

Place of use = HES-271
unspecified acres
Priority date = 5-1-1914
Diversion rate = 1.59 cfs irr
Source = Valley Cr
P/D = 11N, 12E, sec 4 SENE
11N, 12E, sec 10 NWNE

**A71-00043 claimant = USDA-F
(renumbered to A71-00043B)**

Place of use = HES-274
unspecified acres
Priority date = 5-1-1915
Diversion rate = 3.20 cfs irr
Source = Valley Cr
P/D = 11N, 12E, sec 4 NWNE

WARRANTY DEED 182401 CONVEYS 1.586 cfs

WARRANTY DEED 182401 CONVEYS 2.60 cfs

ANALYSIS OF RECOMMENDATION AS OF May 21, 1998

PLACE OF USE

A71-00042B is recommended as claimed on the found irrigated and owned portion of HES-271 and A71-00043B is recommended as claimed on the found irrigated and owned portion of HES-274 (to the USDA-F). No ground outside the HES boundaries is included in the recommended place of use.

A71-00042A and A71-00043A are recommended on a permissible place of use covering parts of both HES 271 and HES-274 as found irrigated and claimed by Kennedy. No ground outside the HES boundaries is included in the recommended place of use.

CLAIM	PRIORITY DATE	DIVERSION RATE	CLAIM	PRIORITY DATE	DIVERSION RATE
A71-00042A	5-1-1914	3.21 cfs	A71-00043A	5-1-1915	0.60 cfs
A71-00042B	5-1-1914	<u>1.59 cfs</u>	A71-00043*	5-1-1915	<u>2.60 cfs</u>
	total	<u>4.80 cfs</u>		total	<u>3.20 cfs</u>

*(renumbered to A71-00043B)

SOURCE (for all 4 claims) P/D LEGAL DESCRIPTION

Valley Creek

TNS 11N; RNG 12E; SEC 4; NE $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$

(above is the recommended legal for all claims as the decree describes only Valley creek as the source and only that P/D from Valley Cr can deliver water to the HESS. Hanna Creek is decreed to a different HES under a different right.)

BASIS FOR A71-00042A & A71-00042B RECOMMENDATIONS DIVERSION RATE ANALYSIS

The warranty deed submitted by USDA-F indicates that their portion of 71-00042 is 1.59 cfs and their portion of 71-00043 is 2.60 cfs. The rate expressed in the warranty deed is the diversion rate recommendation for A71-00042B.

As that warranty deed specifically identifies a portion of the diversion rate from each right as being appurtenant to the USDA-F property the balance is therefore considered appurtenant to the property claimed by Kennedy.

The balance of 3.21 cfs from 71-00042 is the recognized rate for Kennedy under A71-00042A.

BASIS FOR A71-00043A & A71-00043B RECOMMENDATIONS

Again, the specified 2.60 cfs in the warranty deed is the diversion rate recommendation for A71-00042B.

Because the priority dates are different for each right and to recognize all of the appurtenant water for the Kennedy place of use under one claim would require the priority date to be advanced to the later date (5-1-1915), I split 0.60 cfs from A71-00042A. The 0.60 cfs represents the balance of the rate specified for 71-00043 as identified in the USDA-F warranty deed. That rate is recognized under A71-00043A with the 1915 priority date.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

07:29:59
05/26/98

PAGE: 1
GENERAL INFORMATION

18
CLAIM NUMBER: A71-00042B

LAST: US DEPT OF AGRICULTURE FIRST:
ADDRESS: FOREST SERVICE
550 W FORT STREET
PO BOX 33C
CITY: BOISE STATE: ID ZIP: 83724
PHONE NUMBER:

OWNER CODE: K

LAST: USFS FIRST:
ADDRESS:
CITY: X STATE: ID ZIP: 0
PHONE NUMBER:

OWNER CODE: K

LAST: AMERICA ACTING THROUGH FIRST: UNITED STATES OF
ADDRESS: USDA FOREST SERVICE
550 W FORT STREET
PO BOX 33C
CITY: BOISE STATE: ID ZIP: 83724
PHONE NUMBER:

OWNER CODE: C

FIELD EXAM REQUIRED?	DATABASE	FIELD EXAMINER
VERIFICATION REQUIRED DUE TO REMARKS?	Y	Y() N()

CLAIM REMARKS: GEN FOREST SERVICE RECORD ID = 041417060201450042 01
041417060201450042 02
041417060201450042 03
041417060201450042 04
041417060201450042 05

CONTACT PERSON: Dave Muscavage

PHONE NUMBER: () -

DATE OF FIELD EXAM: 9/16/93

APPOINTMENT MADE: Y() N()

TIME: : A() P()

ACCOMPANIED BY: no one in field

PHONE NUMBER: () -

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / NOTES:

A. AJ CLAIM: # A71-00042B PRIORITY DATE: 05-01-1914 STAGE: D

B. WR RECORD: # 71-00042 PRIORITY DATE: 05-01-1914 STAGE: D

C. CAN THE PRIORITY DATE CLAIMED BE CONFIRMED BY A DECREE OR LICENSE? Y(☒) N(☐)

D. HAS THERE BEEN A LATER COURT DECREE OF THE WATER RIGHT(S) FROM THIS WATER SOURCE? Y(☐) N(☒)

E. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE?
(IF YES, DESCRIBE BELOW) Y(☐) N(☒)

F. IF THIS CLAIM IS BASED ON A PERMIT, WHERE IS THE PERMIT IN THE LICENSING PROCESS?

PROOF OF BENEFICIAL USE SUBMITTED N/A(☐) Y(☐) N(☐)

FIELD EXAM COMPLETED N/A(☐) Y(☐) N(☐)

FIELD EXAM SENT TO STATE OFFICE N/A(☐) Y(☐) N(☐)

LICENSE ISSUED N/A(☐) Y(☐) N(☐)

* IF THE PERMIT WILL NOT BE LICENSED PRIOR TO THE DIRECTOR'S REPORT,
USE CONDITION CODE A01 AND RECOMMEND AS PERMITTED.

G. IF THIS CLAIM IS BASED ON BENEFICIAL USE, IS ADDITIONAL EVIDENCE
OF THE PRIORITY DATE REQUIRED? N/A(☒) Y(☐) N(☐)

* FOR CLAIMS BASED ON BENEFICIAL USE, DESCRIBE THE EVIDENCE OF PRIORITY SUBMITTED,
INCLUDING THE ANALYSIS OF THE EVIDENCE.

H. IS THE STAGE OF THE CLAIM CODED CORRECTLY? Y(☒) N(☐)

NOTES: the claimed priority date matches the decreed
priority date and the claimed P/U matches
a portion of the decreed P/U

therefore I accept the date
as claimed

RECOMMENDED PRIORITY DATE:

05-01-1914

REVIEWED BY KKC

DATE 05-28-98

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP. RGE.	SEC.	POD			LOT	FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
			1/4	1/4	1/4					
A71-00042B	11N	12E	4	SE	NE			CUSTER		
A71-00042B	11N	12E	4	NW	NE			CUSTER		

OTHER AJ CLAIMS WITH SAME AJ POD

WR RECORDS IN SAME 40 ACRE TRACT

A PREFIX
NONE

R PREFIX
NONE

71-00041

SOURCE: VALLEY CREEK

TRIB: SALMON RIVER

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP. RGE.	SEC.	POD			LOT	FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
			1/4	1/4	1/4					
71-00042	11N	12E	10	NW	NE			CUSTER		

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT

A PREFIX R PREFIX

71-00041

NONE

NONE

SOURCE: VALLEY CREEK

TRIB: SALMON RIVER

C. IS THE CLAIMED POD WITHIN THE SAME 40 ACRE TRACT THAT IS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y() N(☒)

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POD, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

D. CAN THE CLAIMED POD BE VERIFIED USING THE WATER RIGHT FILE OR GPS DATA? N/A() Y() N(☒)

E. SHOULD THE CLAIMED POD BE VERIFIED BY FIELD EXAM? Y(☒) N()

F. IS THE CLAIMED SOURCE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(☒) N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN SOURCE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

G. CAN THE CLAIMED SOURCE BE VERIFIED USING THE WATER RIGHT FILE? Y() N()

H. SHOULD THE CLAIMED SOURCE BE VERIFIED BY FIELD EXAM? Y(☒) N()

I. HOW WAS THE POD AND SOURCE VERIFIED?

LICENSING FIELD EXAM (DATE OF FIELD EXAM _____) Y() N()

AJ FIELD EXAM (DATE OF FIELD EXAM 9-15-93 NAME OF EXAMINER KKC) Y() N()

OTHER (DESCRIBE IN NOTES BELOW)

NOTES: No known P/D found in Sec 10. No local residents recalled a P/D in Sec 10. I found water being delivered to the P/D from the P/D in sec 4. I also found where Hanna Cr is diverted (via the delivery system of Valley Cr from Sec 4) but this source is decreed for a different right and a different Hes. Only the Valley Cr diversion in sec 4 is recognized as valid.

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE: CHECK HERE IF RECOMMENDED AS CLAIMED ()

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	FLAG	COUNTY	DIVERSION NAME	DIVERSION NBR
11N	12E	4	NE	SESW	NE			CUSTER		
11N	12E	10	NW	NE				CUSTER		

SOURCE: VALLEY CREEK OK per or the TRIB: SALMON RIVER
4-68

REVIEWED BY:

KKC

DATE: 5-27-98

SYSTEM DESCRIPTION: DESCRIBED BELOW (), SEE LICENSE FILE (), OR SEE ATTACHMENT ()

A. ROOT WATER RIGHT NUMBERS: A71-00042A
A71-00042B

R71-00042A

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
11N	12E	2	SW	SW		AMERICA ACTING THROUGH, UNITEDA71-00042B /		- /			37.0
			SW	SW		US DEPT OF AGRICULTURE A71-00041 /		71-00041 /			
			SW	SW		THOMPSON, JOHN 71-00042 /					
11N	12E	3	SW	SE		AMERICA ACTING THROUGH, UNITEDA71-00042B /		- /			35.0
			SW	SE		ATLANTA MAHONEY TRUST, THE R71-00042A / 12.0		- /			
			SW	SE		ATLANTA MAHONEY TRUST, THE A71-00042A / 12.0		- /			
			SW	SE		ATLANTA MAHONEY TRUST, THE A71-00043A / 12.0		- /			
			SW	SE		THOMPSON, JOHN 71-00042 /					
			SW	SE		THOMPSON, JOHN 71-00043 /					
11N	12E	3	SE	SE		AMERICA ACTING THROUGH, UNITEDA71-00042B /		- /			39.0
			SE	SE		THOMPSON, JOHN 71-00042 /					
11N	12E	10	NE	NE		AMERICA ACTING THROUGH, UNITEDA71-00042B /		- /			40.0
			NE	NE		US DEPT OF AGRICULTURE A71-00041 /		71-00041 /			
			NE	NE		ATLANTA MAHONEY TRUST, THE R71-00042A / 12.0		- /			
			NE	NE		MAHONEY JR LIFETIME TRUST II, A71-00047 / 15.0		71-00047 /			
			NE	NE		MAHONEY JR LIFETIME TRUST II, R71-00047 / 13.0		- /			
			NE	NE		ATLANTA MAHONEY TRUST, THE A71-00042A / 12.0		- /			
			NE	NE		ATLANTA MAHONEY TRUST, THE A71-00043A / 12.0		- /			
			NE	NE		THOMPSON, JOHN 71-00042 /					
			NE	NE		M BAR M INC. 71-00048 /					
11N	12E	10	NW	NE		AMERICA ACTING THROUGH, UNITEDA71-00042B /		- /			37.0
			NW	NE		ATLANTA MAHONEY TRUST, THE R71-00042A / 39.0		- /			
			NW	NE		ATLANTA MAHONEY TRUST, THE A71-00042A / 39.0		- /			
			NW	NE		ATLANTA MAHONEY TRUST, THE A71-00043A / 39.0		- /			
			NW	NE		THOMPSON, JOHN 71-00042 /					

*See Attached
GIS land
list.*

ADDITIONAL POU FOUND

TOTAL ACRES

A71-00042B

188.00

*Recom
45.7 Acres*

POU COUNTY: CUSTER

C. IS WATER USAGE FOUND IN TRACTS OTHER THAN THOSE CLAIMED?

Y(~~X~~) N()

* IF YES, ARE THESE TRACTS LISTED ABOVE (), OR ARE THEY LISTED ON AN ATTACHED SHEET (X)

LIST OF ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A71-00042B	VALLEY CREEK	AMERICA ACTING THROUGH, UNITED	1.590	0.027		
A71-00041	VALLEY CREEK	US DEPT OF AGRICULTURE	4.800	0.030		
A71-00042A	VALLEY CREEK	ATLANTA MAHONEY TRUST, THE	4.250	0.033		
R71-00042A	VALLEY CREEK	ATLANTA MAHONEY TRUST, THE	4.850	0.038		
A71-00043A	VALLEY CREEK	ATLANTA MAHONEY TRUST, THE	0.600	0.004		
A71-00047	VALLEY CREEK	MAHONEY JR LIFETIME TRUST II,	3.630	0.023		
R71-00047	VALLEY CREEK	MAHONEY JR LIFETIME TRUST II,	3.600	0.033		

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

D. ARE OTHER WATER RIGHTS USED FOR THE SAME PURPOSE?

Y() N(~~X~~)

* IF YES, COMPLETE OVERLAP REVIEW:

OTHER RIGHTS LISTED IN CLAIM:

E. IS THE CLAIMED POU THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y(~~X~~) N() *split right P/4 split*

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POU, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

F. CAN THE CLAIMED POU BE VERIFIED USING THE WATER RIGHT FILE AND AVAILABLE AERIAL PHOTOS?

N/A() Y() N(~~X~~)

G. SHOULD THE CLAIMED POU BE VERIFIED BY FIELD EXAM?

Y(~~X~~) N()

H. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THIS RIGHT?

Y() N(~~X~~)

NOTES: 9-9-77 flight

DATE: 9-27-98

A. AJ CLAIMED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
A71-00042B IRRIGATION	FROM ⁵ 06-01 TO 09-30	1.590 CFS	
TOTAL DIVERSION RATE/VOLUME		1.590 CFS	

*Season of use
not decreed
recom
current
dept standard*

B. WR RECORDED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
71-00042 IRRIGATION	FROM TO	4.800 CFS	
TOTAL DIVERSION RATE/VOLUME		4.800 CFS	

C. DOES THE CLAIMED PURPOSE OF USE CORRECTLY DESCRIBE THE WATER USE?

Y(~~X~~) N()

D. IS THE CLAIMED PURPOSE OF USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y(~~X~~) N()

* IF NO, AND IF THE ACTUAL WATER USE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN PURPOSE OF USE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

E. SHOULD THE CLAIMED PURPOSE OF USE BE VERIFIED BY FIELD EXAM?

Y() N(~~X~~)

F. DOES THE CLAIMED PERIOD OF USE CONFORM TO IDWR STANDARDS?

Y() N(~~X~~)

G. SHOULD THE PERIOD OF USE BE RECOMMENDED TO IDWR STANDARDS?

Y(~~X~~) N()

* IF THE RECOMMENDED PERIOD OF USE IS DIFFERENT THAN IDWR STANDARDS, EXPLAIN IN NOTES BELOW.

H. IS THE CLAIMED DIVERSION RATE FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y(~~X~~) N()

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION RATE FOR EACH USE WAS DETERMINED.

I. SHOULD THE CLAIMED DIVERSION RATE FOR EACH USE BE VERIFIED BY FIELD EXAM?

N/A() Y(~~X~~) N()

J. IS THE CLAIMED DIVERSION VOLUME FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A(~~X~~) Y() N()

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION VOLUME FOR EACH USE WAS DETERMINED.

K. SHOULD THE CLAIMED DIVERSION VOLUME FOR EACH USE BE VERIFIED BY FIELD EXAM?

N/A(~~X~~) Y() N()

*see split
analysis*

NOTES: See Hubble Analysis

AJ CLAIM TOTAL DIVERSION RATE: 1.590 CFS

WR ROOT RIGHT TOTAL DIVERSION RATE: 4.800 CFS

See split analysis

A. IS THE CLAIMED TOTAL DIVERSION RATE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y() N()

B. CAN THE CLAIMED TOTAL DIVERSION RATE BE VERIFIED USING THE WATER RIGHT FILE?

N/A() Y() N()

* ALL CLAIMS BASED ON BENEFICIAL USE (INCLUDING POSTED NOTICES AND STATUTORY CLAIMS) REQUIRE A FLOW MEASUREMENT.

C. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THE DIVERSION RATE?

Y() N(☒)

* IF AN AMOUNT SMALLER THAN THE ORIGINAL DIVERSION RATE IS CLAIMED AND A FIELD EXAM IS NOT REQUIRED, EXPLAIN IN NOTES.

D. SHOULD THE CLAIMED DIVERSION RATE BE VERIFIED BY FIELD EXAM?

Y(☒) N()

E.

FLOW MEASUREMENT

MEASUREMENT METHOD

See ID Dept of Fish & Game attachment dated 10-19-93

, SEE ATTACHED CALCULATIONS.

F.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES 45.7 x 0.02 CFS/ACRE = 0.914 CFS
(Taken from pou review)

1b. CALCULATIONS

IS A DIVERSION RATE PER ACRE GREATER THAN 0.02 CFS/ACRE CLAIMED? Y(☒) N()

See Hubbl Analysis

IF YES, IS AN ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N()

2. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A

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

TOTAL DIVERSION VOLUME _____ AF/A

3. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = AF/A

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

TOTAL CONSUMPTIVE USE _____ AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: SEE BELOW () OR SEE ATTACHMENT ()

NOTES: _____

WR RECORD CONDITIONS/REMARKS:

RECOMMENDATIONS: CHECK HERE IF RECOMMENDED AS CLAIMED (___)

REC. PURPOSE OF USE	REC. PERIOD		REC. DIV		REC. DIV		REC. CONS.	
	FROM	TO	RATE	CFS	VOL.	AF/A	USE	
IRRIGATION	5 06-01	09-30	DATABASE 1.590	EXAMINER OK	DATABASE	EXAMINER	DATABASE 0.0	EXAMINER
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
TOTAL FOR THIS RIGHT			1.590	_____	_____	_____	0.0	_____

NON-IRRIGATION USES CLAIMED: 1499 Cattle

NON-IRRIGATION USES RECOMMENDED: CHECK HERE IF RECOMMENDED AS CLAIMED (___)

REVIEWED BY: KKC

DATE: 5-27-98

FLAG: C

STANDARD CONDITIONS (CODE):

STANDARD REMARKS (CODE):
EXP FØ6 all P/Ds for Sec 4
GEN JØ2 Part of HES 271

EXPLANATORY CONDITIONS (CODE):

CØ3 (chg P/D)

EXPLANATORY REMARKS (CODE):

A. CHECK ONLY THE FOLLOWING THAT APPLY:

	ACCEPTED AS CLAIMED	NEEDS REVIEW
OWNERSHIP _____	(X)	()
FORFEIT/ABANDON _____	()	()
ADDITIONAL DIV. AMOUNT _____	()	()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 71-00042

	DATABASE	EXAMINER	CFS
TOTAL DIVERSION RATE OF WR SPLITS	4.800	_____	

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
71-00042	A71-00042A	4.250	R71-00042A	4.850	71-00042	4.800
-	A71-00042B	1.590	-		-	
TOTAL CFS		5.840		4.850		4.800

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 DESCRIBED BELOW () OR SEE ATTACHMENT ()?

DATABASE	FIELD EXAMINER
N	Y() N()

NOTES:

AUTHENTICATION: DATE: 5-27-98

SIGNATURE: Kelly K. Christensen DATE: _____
EXAMINER: KELLY K CHRISTENSEN TITLE: _____
SR WATER RESOURCE AGENT

MAPS AND AERIAL PHOTOGRAPHS USED TO REVIEW THIS NOTICE OF CLAIM TO A WATER RIGHT

TYPE OF MAP OR PHOTOGRAPH (CHECK IF USED)	IF USED, SUPPLY APPROPRIATE DATE AND OTHER INFORMATION	COPY INCLUDED IN FILE?
() ORTHOPHOTOQUAD	DATE OF PHOTO _____ IDWR ID NO. _____	Y() N()
() TOPOGRAPHIC	DATE FIELD CHECKED _____ IDWR ID NO. _____	Y() N()
() NAPP	DATE OF PHOTO _____ IDWR ID NO. _____	Y() N()
() ASCS AERIAL PHOTO	DATE OF PHOTO _____	Y() N()
() ASCS COLOR SLIDE	DATE OF PHOTO _____	Y() N()
() BLM OR USFS AERIAL PHOTO	DATE OF PHOTO _____	Y() N()
() TOWNSHIP SURVEY (GOVERNMENT PLAT)	DATE OF SURVEY _____	Y() N()
() SCS SOIL SURVEY MAP	DATE ISSUED _____	Y() N()
() SUBDIVISION PLAT MAP	DATE OF MAP _____	Y() N()
() OTHER _____	DATE _____	Y() N()
() OTHER _____	DATE _____	Y() N()
() OTHER _____	DATE _____	Y() N()

=====

LIST OF ATTACHMENTS (CHECK IF ATTACHED)	IF ATTACHED, SUPPLY APPROPRIATE INFORMATION	NO. OF PAGES	NOTES
() LICENSING FIELD EXAM	DATE OF FIELD EXAM _____	_____	_____
() WATER RIGHT LICENSE	DATE LICENSE SIGNED _____	_____	_____
() IDWR APPROVED TRANSFER	DATE TRANSFER APPROVED _____	_____	_____
() SYSTEM DESCRIPTION	DATE DRAWN _____	_____	_____
() PHOTOGRAPHS	DATE(S) PHOTOS TAKEN _____	_____	_____
() SPLIT RIGHT REVIEW	DATE REVIEW COMPLETED _____	_____	_____
() HUBBLE ANALYSIS	DATE ANALYSIS COMPLETED _____	_____	_____
() CONVEYANCE LOSS ANALYSIS	DATE ANALYSIS COMPLETED _____	_____	_____
() FLOW MEASUREMENT CALCULATIONS	DATE SYSTEM MEASURED _____	_____	_____
() OTHER _____	DATE _____	_____	_____
() OTHER _____	DATE _____	_____	_____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

07:29:59
05/26/98

PAGE: 16
QUICKLOOK INFORMATION

33
CLAIM NUMBER: A71-00042B

WR ELEMENT	DATA DISCREPANCY Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	ELEMENT DOCUMENTED WHOM/DATE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE								
POINT OF DIV	Y							
SOURCE								
PLACE OF USE	Y							
DIV. AMOUNT CFS/VOLUME	Y							
CONSUMPTIVE USE	-							
PURPOSES OF USE								
PERIOD OF USE	Y							
BASIS OF CLAIM	Y							
REMARKS	Y							

BARCODE UPDATED
WHOM/DATE

WARRANTY DEED

This indenture made this 15TH day of DECEMBER, 1986, between W. A. SANDY and FLORENCE M. SANDY, husband and wife, as grantors to Parcel 1; and W. A. SANDY and FLORENCE M. SANDY, husband and wife as to an individual 28 percent interest in Parcel 2; and JOHN A. SANDY, a single man, ROBERT SANDY, a single man, LORA SILVER, a married woman as her sole and separate property, and CHERYL SANDY, a single woman, as to an individual 72 percent interest in Parcel 2, GRANTORS and the UNITED STATES OF AMERICA, GRANTEE.

WITNESSETH: That the said Grantors, for and in consideration of the sum of One Million Fifteen Thousand Dollars and no/100 (\$1,015,000.00) to the Grantors in hand paid by the said Grantee, the receipt of which is hereby acknowledged, do by these presents grant, bargain, sell, convey, and confirm unto the said Grantee, and its assigns, forever, all the certain lot, pieces or parcels of land situate, lying and being in the County of Custer, State of Idaho, and bounded and particularly described as follows, to-wit:

PARCEL I

Beginning at a point on the Section line common to Sections 2 and 3, T. 11 N., R. 12 E., Boise Meridian, Custer County, Idaho, which point bears N. 00°03' West, 1,089 feet from the corner common to Secs. 2, 3, 10, and 11, in said Township and Range and which point is designated as Corner No. 3 of H.E.S. No. 271; thence South 79°34' West, 2,192.98 feet to the State Road; thence along said State Road South 76°24' East, 291.7 feet; thence along said State Road South 62°55' East, 228.7 feet; thence southerly along said State Road South 45°48' East, 1,538.5 feet to Corner No. 2 of H.E.S. No. 270; thence South 60°20' East, 3,396.36 feet to Corner No. 4 of H.E.S. 270; thence North 42°37' East, 2,117.28 feet to Corner No. 5 of H.E.S. No. 270; thence North 62°15' West, 1,370.16

Checked as to acreage,
description and conditions of
purchase, and found correct.

feet to Corner No. 6 of H.E.S. No. 270; thence North 59°14' West, 2,007.72 feet to Corner No. 7 of H.E.S. No. 270; which is identical with Corner No. 2 of H.E.S. No. 271; thence North 86°23' West, 908.82 feet to Corner No. 3 of H.E.S. No. 271, which is the TRUE POINT OF BEGINNING.

Containing 216.29 acres, more or less.

Together with a water right of 240 inches of the waters of Hannah Creek Tributary of Valley Creek and/or Valley Creek, with date of priority May 1, 1913, and a water right of 79.32 inches of waters of Valley Creek with date of priority May 1, 1914, according to the decree in the case of Cavanaugh vs. Merritt, et al., wherein the said water rights were decreed to John H. Thompson and Josephine Thompson.

DECREED @ 4.80 CFS
71-00042
1.586 CFS
HES-271

4.8 CFS
71-00041
HES-270

PARCEL II

A fraction of H.E.S. No. 274, being a portion of Section 3, T. 11 N., R. 12 E., Boise Meridian, Custer County, Idaho, described as:

Beginning at Corner No. 6 of H.E.S. 274; thence South 87°00' West, 1,135.95 feet to line 2-3 H.E.S. 274; thence following original survey North 29°30' West, 621.35 feet to corner No. 3 H.E.S. 274; thence North 18°30' West, 1,547.04 feet to Corner No. 4 H.E.S. 274; thence North 69°11' East, 1,806.42 feet to Corner No. 5 H.E.S. 274; thence South 5°21' East, 2,605.2 feet to Corner No. 6 H.E.S. 274 to the POINT OF BEGINNING.

Decreed @ 3.20 CFS
71-00043
2.60 CFS
HES-274

Containing 73.81 acres, more or less.

Together with 130 inches of water, with date of priority May 1, 1915, point of diversion from Valley Creek at a point located in NW¼NE¼ Section 4, T. 11 N., R. 12 E., Boise Meridian.

Containing a total of 290.1 acres, more or less.

SUBJECT to easements for established or existing roads, highways, railroads and utilities.

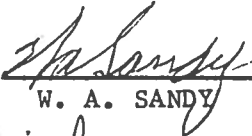
TOGETHER with all and singular the tenements, hereditaments, and appurtenances thereunto belonging, or in any wise appertaining, and the reversion and reversions, remainder and remainders, rents, issues and profits thereof.

TO HAVE AND TO HOLD all and singular the above mentioned and described premises, together with the appurtenances, unto the said grantee and to its successors and assigns forever, and the said grantors and their assigns, the said premises in the quiet and peaceable possession of the said grantee, its successors and assigns against the grantors and their assigns and against all and every person and persons whosoever lawfully claimed or to claim the same, shall and will WARRANT and do by these presents forever DEFEND.

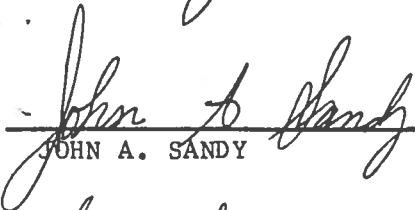
And the said grantors for themselves and their assigns, that it is lawfully seized in fee of the aforegranted premises; that the same are free from all encumbrances, that it has a good right to sell and convey the same and will forever defend the before-granted land and premises against the right, title, interest, or claim of all and every person whomsoever.

The acquiring agency is the U.S. Department of Agriculture, Forest Service.

IN WITNESS WHEREOF, the Grantors have hereunto set their hands and seals on the day and year first above written.

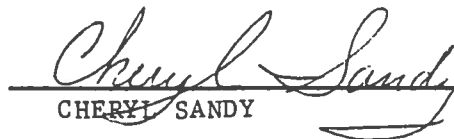

W. A. SANDY


FLORENCE M. SANDY


JOHN A. SANDY

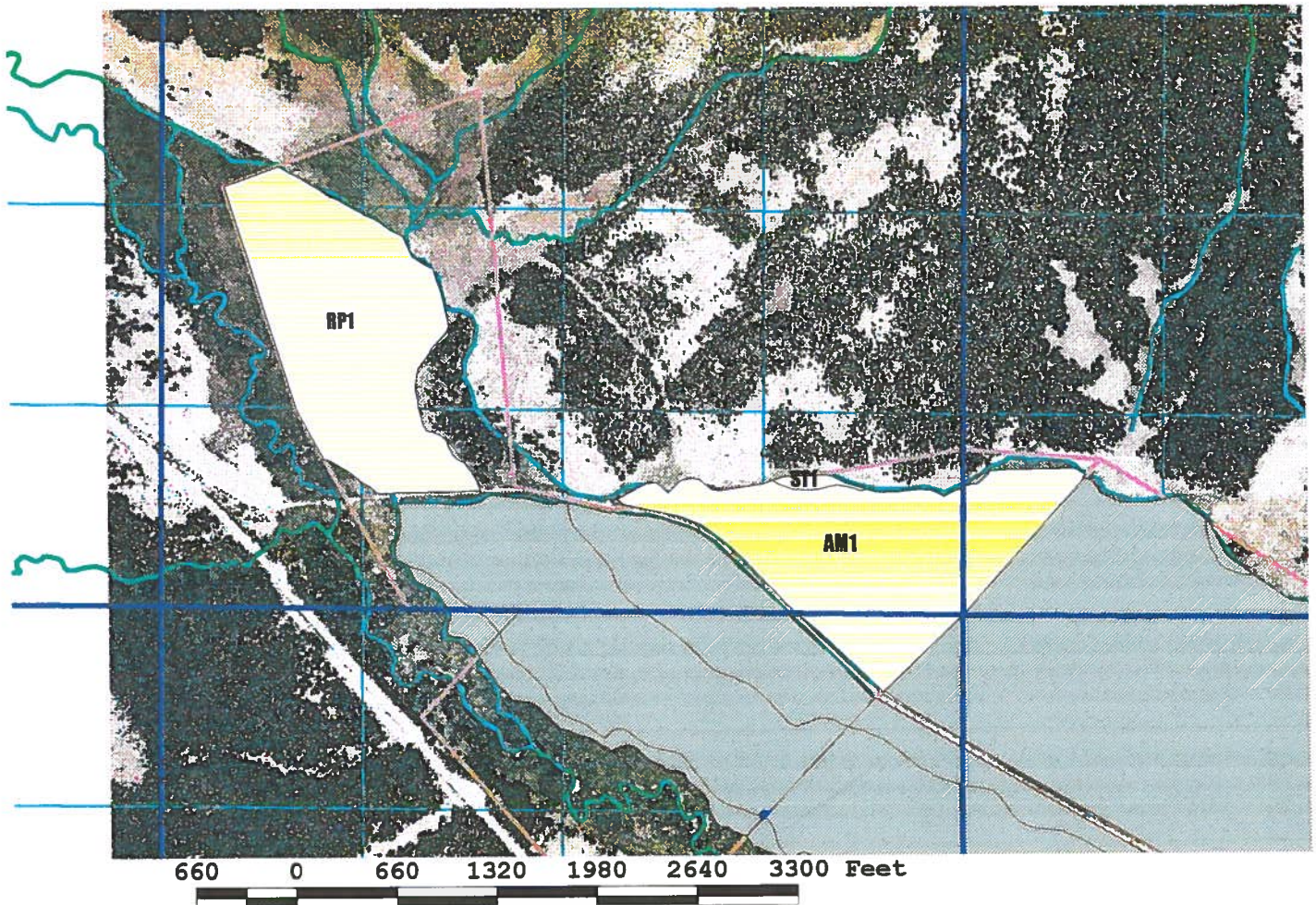

ROBERT SANDY


LORA SILVER


CHERYL SANDY

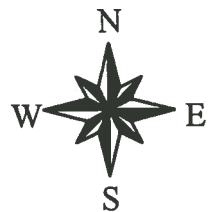
IDAHO DEPARTMENT OF WATER RESOURCES

71-00042B, & 71-00043B,
HES- 271 & 274 (part)
USDA-F



PLACE OF USE SOILS ANALYSIS
USING SCS SOILS OVERLAY
DATA ENTRY ON MAY 26, 1998

HES	SOIL TYPE	ACRES
271	AM1	46
	ST1	1
274	RP1	45



- RECOMMENDED PLACE OF USE
- SOILS BOUNDARY
- SECTION LINES
- QUARTER QUARTER LINES
- HOMESTEAD ENTRY BOUNDARY

GIS PLACE OF USE PRESENTATION
1992 USFS PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN

**REEVALUATION OF IRRIGATION RATES
BASED UPON 1997 REVISED HUBBLE ANALYSIS PROCEDURES**

CLAIM NUMBERS A71-00042B

DATE: May 8, 1998

RE HES-271

REVIEWED BY KKC

STANLEY BASIN SOIL REVIEW								
SOIL TYPE	OPTIMUM ROTATION	BORDER EFF	BORDER CFS/AC	FURROW EFF	FURROW CFS/AC	MAD	PF	BORDER / FURROW
AM1	4.00	3.5	0.30	22.3	0.05	1.00	1.14	6.09
BG1	5.00	5.8	0.19	34.3	0.03	1.32	1.13	5.99
CNB	7.00	7.8	0.14	47.3	0.02	1.82	1.11	6.20
GO1	14.66	25.5	0.04	24.6	0.04	3.65	1.07	0.96
LA4	4.00	3.7	0.30	23.6	0.05	1.06	1.14	6.46
PY1	5.66	6.3	0.17	37.9	0.03	1.46	1.12	5.98
RD1	5.66	6.3	0.17	37.9	0.03	1.46	1.12	5.98
RP1	4.33	6.9	0.16	35.2	0.03	1.13	1.13	5.18
SN1	2.66	2.47	0.45	15.4	0.07	0.69	1.14	6.30
ST1	3.33	3.2	0.36	20.3	0.05	0.91	1.14	6.65
TN1	4.66	4.2	0.26	26.9	0.04	1.21	1.13	6.44
TP1	9.33	9.5	0.11	60.0	0.02	2.31	1.10	6.24
WG1	2.66	2.4	0.45	14.9	0.07	0.67	1.14	6.12
WV1	13.00	17.4	0.06	50.3	0.02	3.24	1.08	2.91

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
AM1	4	15	46	0.30	3.68 CFS
					CFS
					CFS
					CFS

TOTAL ACRES _____

General practice in Valley Creek Area
 DECREED RATE = 1.59 (proportional share)
 CLAIMED DIVERSION RATE = _____
 ORIGINAL HUBBLE RATE = N/A
 MEASURED DIVERSION RATE = _____

CLAIM NUMBERS A71-00042BDATE 5-27-98

TRANSFER NUMBER _____

HOMESTEAD ENTRY NO Part of 271AGENT KKC

CLAIMED ACRE TOTAL _____

GEOGRAPHIC INFO ACRES 45.7

RIGHT NO				NE				NW				SW				SE			
	TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
CLAIM	<u>11N</u>	<u>12E</u>	<u>2</u>											<u>I</u>					
GIS			<u>2</u>											<u>9.4</u>					
RECOM			<u>2</u>											<u>9.4</u>					<u>9.4</u>
CLAIM	<u>11N</u>	<u>12E</u>	<u>3</u>															<u>I</u>	<u>I</u>
GIS			<u>3</u>															<u>6.1</u>	<u>25.4</u>
RECOM			<u>3</u>															<u>4.7</u>	<u>25.2</u>
														<u>outside</u>	<u>HES</u>			<u>1.4</u>	<u>.2</u>
CLAIM	<u>11N</u>	<u>12E</u>	<u>10</u>	<u>I</u>															
GIS			<u>10</u>	<u>6.4</u>															
RECOM			<u>10</u>	<u>6.4</u>															<u>6.4</u>
CLAIM																			
GIS																			
RECOM																			

B71-DBPOD.SHP

NOS DESCRIPTION

32 Sec 4
DES WNEthe 1.6 acres outside of the HES are
not recommended as part of the P/U.

B71-DBPOU.SHP

SHAPE NOS

65

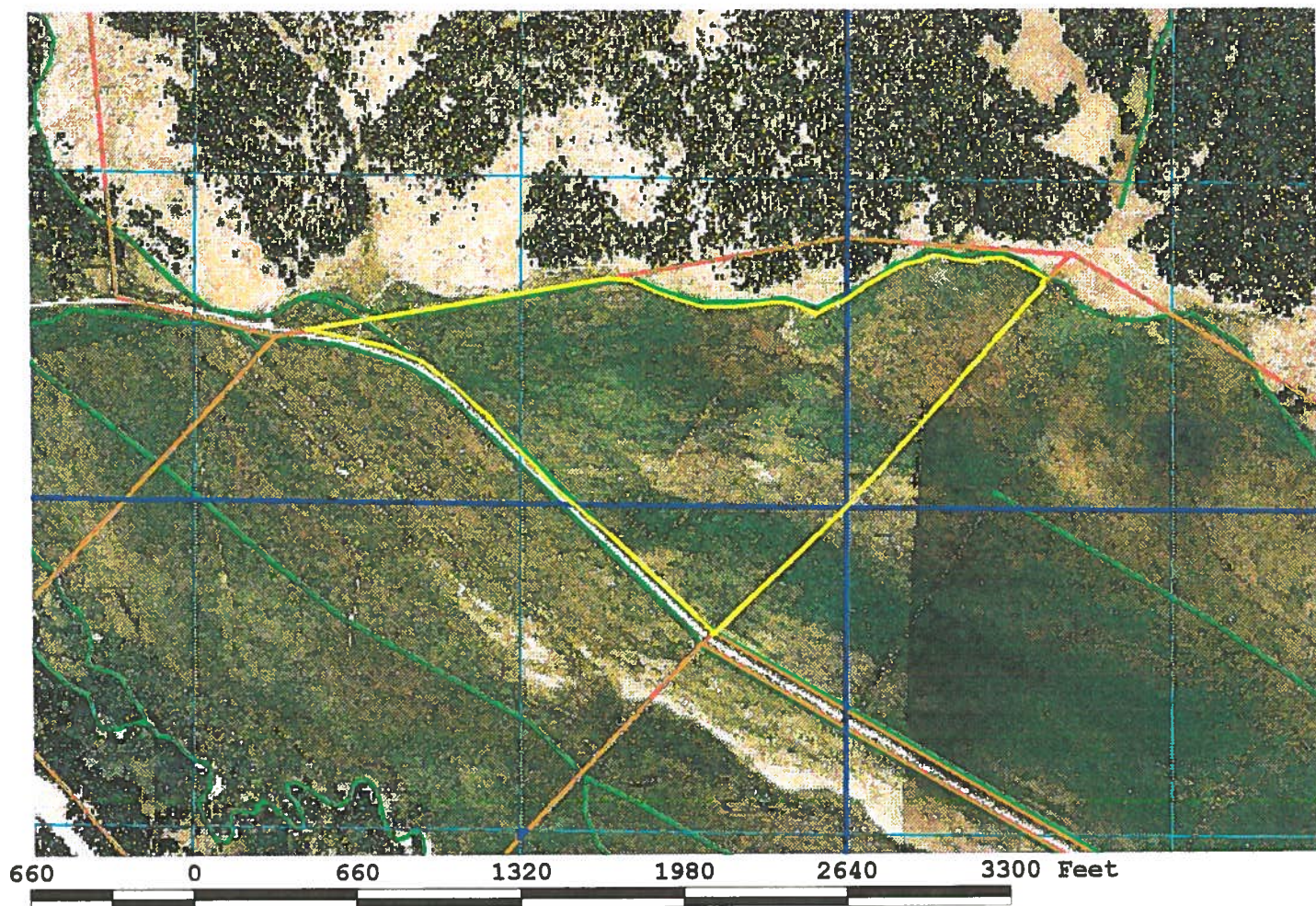
DBF TABLES UPDATED

B71-DBPOD.DBF ✓

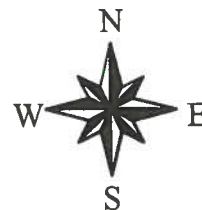
B71-DBPOU.DBF ✓

IDAHO DEPARTMENT OF WATER RESOURCES

71-00042B
HES- 271 (PART)
USDA-F



RECOMMENDED PLACE OF USE = 46 ACRES
DATA ENTRY ON MAY 26, 1998
TWP 11N, RNG 12E,
SEC 2, SWSW
SEC 3, S1/2SE
SEC 10, NENE



- ▬ RECOMMENDED PLACE OF USE
- RECOMMENDED POINT OF DIVERSION
- ▬ SECTION LINES
- ▬ QUARTER QUARTER LINES
- ▬ HOMESTEAD ENTRY BOUNDARY
- ▬ STREAM AND DITCH CHANNELS

GIS PLACE OF USE PRESENTATION
1992 USFS PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN

FIELD EXAM ATTACHMENT

DATE: 6-2-94PAGE: 1/3AGENT: KKC

FILES: _____

ATTACHMENT SUBJECT: P/D SYSTEM FOR 11N 12E Sec 4 NE SW NE *F06:: 71-00040A, 71-00040B, 71-00042A, 71-00042B, 71-00045,
71-00047, & 71-00050. Related Fish Screen VC-6.

The Forest Service reconstructed the di structure at a location other than decreed. Date of change unknown at this time.

The ditch leaves the P/D and runs south east along the eastern border of the Valley. The ditch intercepts Hanna Creek in 11N, 12E Sec 3 NW NE SW with the first major control structure at this point. The water can be split with one channel roughly using the old Hanna Cr channel to carry water to the north end of the Mahoney/Kennedy Property that lays west of the Cow camp road and is the northern most P/D between Valley Cr & the Cow camp road. The other Channel continues southeast along the eastern border of the Valley to the North end of the northern most P/D east of the Cow camp road. The ditch again divides with one main ditch paralleling the Cow Camp road on the east and the other again forming the eastern Boundary of the irrigated portion of the Valley. This portion of the ditch intercepts McGowan Creek in 11N 12E Sec 2 SW SW SE. The main ditch does not actually join with the McGowan Creek ditch but appears that it may have at one time. The P/D in this general area running south & east is a series of drainage channels and this area appears to be naturally swampy. Valley Creek water flows across this property and into HES 109 all

* Decreed right 71-00043 for HES 274 is also diverted from the same P/D but is physically removed from the common overlapping system of the other rights. It is claimed in part under 71-00043 Forest Service.

FIELD EXAM ATTACHMENT

DATE: 6-2-94PAGE: 2/3AGENT: KKC

FILES: _____

ATTACHMENT SUBJECT: _____

along the NE $\frac{1}{2}$ of the border. The McGowan Creek Ditch (and Valley Cr from Sec 4 somewhat) forms the eastern boundary for the HES 109 & into HES-133. This ditch system runs to HES 421 where it ends. For the HES's (portions of that lay east of the cow camp road (excluding HES-274) are in general irrigated concurrently in that as one HES is irrigated the tail water is either spread directly onto the next HES or is accumulated into a drain or a ditch to be respread. Although this could be considered waste-water no one has claimed it as such. There are also swampy areas that may or may not be created by the Valley Cr, Hanna Cr, and/or McGowan Cr diversions. This interrelationship runs from HES 271 (the eastern $\frac{1}{2}$) thru HES 270, thru HES 109, thru HES 133, thru HES 421, and HES 319. All east of the Cow camp road. Water flows in general east & south from the cow camp road to the center of the irrigated meadows and south & east from the ditch system that forms the eastern boundary of the irrigated ground. This pattern is clearly visible on USDA F 173-13, 173-11 & others of the 8-28-72 flight similar USDA-F aerial photos 677-193 9-9-77 flight ASCS Aerial flight ~~271~~ 8-22-52 # DRF-3-167. Other Photo 7468 to a certain extent also shows this relationship.

Irrigation practices for the fields west of the cow camp road

FIELD EXAM ATTACHMENT

DATE: 6-2-94PAGE: 3/3AGENT: KKC

FILES: _____

ATTACHMENT SUBJECT: _____

and east of Valley Creek is also irrigated in a similar manner. From the SW 1/2 of HES 271 thru HES 272, thru HES 420 and into HES 577.

The channel running South from the Hanna diversion that enters the northern portion of the Mahoney/Kearney property west of the cow camp road & part of the HES 274 is either spread across the meadow and/or allowed to stay in a ditch that roughly divides that pasture in half running straight southeast to HES 272 where it is again either spread across the northern portion of the HES or continues in the same ditch straight thru the middle of HES 272 to HES-420. A ditch follows the cow camp road (on the west side) thru HES-271, 272, 420 and into 577. These HES's also share the water similar to the system east of the cow camp road.

Control of water diverted from section four ends roughly in the NW NW of sec. 13. HES 577 & HES 421 receive some water from the Sec 4 diversion but primarily receive water from other diversions and/or sources.

A small acreage west of Valley Creek and within HES 272 is irrigated from Elk Creek. The western portion of HES 420 is also irrigated from Elk Creek but from a diff P/O. This P/O is shared with the deeded right that has been split for two parcels in HES 577. The irrigated ground west of Valley Cr in HES 422 is irrigated from Elk Cr. No other ground west of Valley Cr was found to be currently irrigated (this includes HES 273).

INFORMATION SUPPLIED VIA A PHONE CONVERSATION WITH PHYLLIS
ROSE (ID DEPT FISH AND GAME) ON 10-19-93.

VALLEY CREEK DIVERSION MEASUREMENTS FOR FISH SCREEN OPERATION

<i>dis location</i> VCI (SILVA DITCH)	06-29-93	4.30 CFS	
	07-27-93	3.80 CFS	
	09-01-93	6.40 CFS	
	08-01-59	8.30 CFS	
VC2	06-29-93	1.10 CFS	
	07-27-93	0.80 CFS	
	09-01-93	0.60 CFS	
	08-25-59	5.70 CFS	
	58 or 59	8.50 CFS	
VC3 <i>mahoney</i>	06-29-93	5.50 CFS	
	07-27-93	3.80 CFS	
	09-01-93	1.60 CFS	
	08-01-59	5.20 CFS	
VC4 <i>Sec 11 SESESE</i>	1992	NO DIVERSION FOUND	
	1993	NO DIVERSION FOUND	
	1959	4.40 CFS	
VC5 <i>abandoned</i>			
VC6 <i>Sec 4 NESW NE</i>	07-28-93	3.10 CFS	<i>ditch not at capacity</i>
	09-01-93	2.20 CFS	<i>" " " "</i>
	1959	35.0 CFS	(questionable measurement)
VALLEY CR COMMUNITY DITCH		16.0 CFS	(questionable measurement)

ELK CREEK DIVERSION MEASUREMENTS FOR FISH SCREEN OPERATION

EC1	06-29-93	2.10 CFS
	07-27-93	3.30 CFS
	1959	8.70 CFS
EC2	06-29-93	2.30 CFS
	07-27-93	1.20 CFS
	1959	0.70 CFS