

NAME:

BOWCUT

CLAIM:

43-00417B

CORRESPONDENCE

EVIDENCE OF

PRIORITY

*Original claim
was 443-00417*

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: **A43-00417B**
Date Received: 3/22/1989
Receipt No: X777777
Received By: _____

COPY FOR
YOUR FILES

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

COPY FOR
YOUR FILES

1. Name: NOEL B BOWCUT
Address: KEY RANCH
19 GRANADA PL
BURLEY ID

208-678-0080

83318

2. Date of Priority: APR 15, 1882

3. Source: SPRINGS

Trib. to: BLACKSMITH CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
13S	25E	11		NE	SW		CASSIA
				SE	SW		CASSIA
		14		NW	NW		CASSIA

5. Description of diverting works:
NATURAL DIVERSION

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/15	11/15	1.500		

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

A.F.A.

8. Total consumptive use is

Acre Feet Per Annum.

9. Non-irrigation uses:
S/200 BEEF STOCK

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
13S	25E	14	NW	NW		IRR	16.0

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
13S	25E	14	SW	NW		IRR	21.0
			SE	NW		IRR	34.0
Section Acres							71.0
Total Acres							71.0

11. Place of use in counties: CASSIA

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

13. Other Water Rights Used:
43-00368, 00369, 00370, 07080

14. Remarks:
RT. IS FOR ENTIRE FLOW OF SAID SPRINGS.
3.0 ESTIMATE, SPRINGS FLOW INCONSISTANT.

4/1/98 TF; ADDRESS CHANGED PER REQUEST FROM CLAIMANT.

15. Basis of Claim: DECREED

Case Number:

Court :

Decree date: / /

ALBION-IDAHO LAND CO.
Decree Plaintiff

JOBE ADAMS ET. AL., AMENDED
vs Decree Defendant



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

June 1, 1998

**PHILIP E. BATT
GOVERNOR**

**KARL J. DREHER
DIRECTOR**

NOEL B BOWCUT
KEY RANCH
19 GRANADA PL
BURLEY ID 83318

RE: Snake River Basin Adjudication (SRBA)
Notice of Claim No. A43-00080, A43-00368, A43-00369A,
A43-00369B, A43-00370, A43-00417A, A43-00417B, A43-07080,
A43-10062
Change of Address Notification

Dear Claimant(s):

Thank you for notifying us of your change in Address on the water right claim(s) referenced above. Our records have been updated accordingly.

Enclosed please find copies of your claims showing the change. Should you have any questions please contact this office.

Sincerely,

Trish Fawcett
Technical Records Specialist

/tf
Enclosures

SD-0601-2 Last Name: BOW I

Noel Bowcut
#19 Granada Place
Burley, ID. 83318

STATE

S	E	L	First Name	O	W	Water Right No.	Priority Date	Source	Total Diversion	Use Code	Desc
---	---	---	------------	---	---	-----------------	---------------	--------	-----------------	----------	------

BOWCUT

NOEL B	C	A43-00417A	04/15/1882	SPRINGS	1.500	01	IRR
NOEL B	C	A43-00369	04/01/1894	CASSIA CREE	3.340	01	IRR
						04	STOCK
NOEL B	C	A43-00370	04/30/1885	MAHOGANY SP	1.200	01	IRR
				SUMMIT CREE		04	STOCK
				BLACKSMITH			

NOEL	C	A43-11142	10/18/1928	CLYDE CREEK	1.400	01	IRR
------	---	-----------	------------	-------------	-------	----	-----

(Enter=Continue)

(GOLD7=This Query)

(Menu _____)

*May Bowcut*Noel Bowcut
#19 Granada Place
Burley, ID. 83318*W. B. Bowcut*

RECEIVED

MAR 27 1998

Department of Water Resources
Southern Region

RECEIVED

MAR 17 1998

Department of Water Resources
Adjudication Bureau

RECEIVED

MAR 25 1998

Department of Water Resources
Eastern Region

RECEIVED

MAR 25

Department of Water Resources
Eastern Region

RECEIVED

MAR 25 1998

Department of Water Resources
Eastern Region

SD-0601-2 Last Name: BOWCUT

Noel Bowcut
#19 Granada Place
Burley, ID. 83318

STATE

S	First	O	Water	Priority	Total	Use
E	Name	N	Right No.	Date	Diversion	Code Desc
L						

BOWCUT

NOEL B	C	A43-00080	04/01/1885	CASSIA CREE	1.000	01 IRR
NOEL B	C	A43-00417	04/15/1882	SPRINGS	3.000	01 IRR
NOEL B	C	A43-07080	07/22/1977	GROUNDWATER	0.640	01 IRR
NOEL B	C	A43-10062	06/01/1978	GROUNDWATER	0.040	43 DOMEST
NOEL B	C	A43-10063	01/01/1885	SPRING	0.050	04 STOCK

NOEL B	C	A43-00417B	04/15/1882	SPRINGS	1.500	01 IRR
NOEL B	C	43-10063	01/01/1885	SPRING	0.050	04 STOCK

(Enter=Continue)

(GOLD7=This Query)

(Menu _____)

Key Ranch
Noel Bowcut
#19 Granada Place
Burley, ID. 83318

RECEIVED

MAR 17 1998

Department of Water Resources
Adjudication Bureau

RECEIVED

1998

Department of Water Resources
Adjudication Bureau

RECEIVED

MAR 25 1998

Department of Water Resources
Eastern Region

SD-0601-2 Last Name: BOWCUT

Noel Bowcut
#19 Granada Place
Burley, ID. 83318

Noel Bowcut
#19 Granada Place
Burley, ID. 83318

STATE

S	E	L	First Name	O	W	Water Right No.	Priority Date	Source	Total Diversion	Use Code	Desc
---	---	---	------------	---	---	-----------------	---------------	--------	-----------------	----------	------

BOWCUT

NOEL B	C	A43-00369A	04/01/1894	CASSIA CREE	2.200	01	IRR
						04	STOCK
NOEL B	C	A43-00369B	04/01/1894	CASSIA CREE	1.140	01	IRR
						04	STOCK

NOEL B	C	A43-00368	04/15/1882	CONNER CREE	1.000	01	IRR
						04	STOCK

(Enter=Continue)

(GOLD7=This Query)

(Menu _____)

Key Ranch
Noel Bowcut
#19 Granada Place
Burley, ID. 83318

[Signature]

RECEIVED

MAR 17 1998

Department of Water Resources
Adjudication Bureau

RECEIVED

MAR 25 1998

Department of Water Resources
Eastern Region

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

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: **A43-00417B**
Date Received: 3/22/1989
Receipt No: X777777
Received By: _____

**COPY FOR
YOUR FILES**

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

[REDACTED] S

1. Name: NOEL B BOWCUT 208-638-5592
Address: KEY RANCH
CONNER CR
MALTA ID 83342

2. Date of Priority: APR 15, 1882

3. Source: SPRINGS Trib. to: BLACKSMITH CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
13S	25E	11		NE	SW		CASSIA
				SE	SW		CASSIA
		14		NW	NW		CASSIA

5. Description of diverting works:
NATURAL DIVERSION

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/15	11/15	1.500		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
S/200 BEEF STOCK

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
13S	25E	14	NW	NW		IRR	16.0

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
13S	25E	14	SW	NW		IRR	21.0
			SE	NW		IRR	34.0
Section Acres							71.0
Total Acres							71.0

11. Place of use in counties: CASSIA

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

13. Other Water Rights Used:
43-00368, 00369, 00370, 07080

14. Remarks:
RT. IS FOR ENTIRE FLOW OF SAID SPRINGS.
3.0 ESTIMATE, SPRINGS FLOW INCONSISTANT.

15. Basis of Claim: DECREED

Case Number:

Court :

Decree date: / /

ALBION-IDAHO LAND CO.

Decree Plaintiff

JOBE ADAMS ET. AL., AMENDED
vs Decree Defendant

**NOTICE OF ERROR
REPLY**

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: June 15, 2001

Water right number: 43-417B

NOEL B BOWCUT

KEY RANCH

19 GRANADA PL

BURLEY ID 83318

Telephone Number: (208)678-0080

RECEIVED

MAY 23 2001

**Department of Water Resources
Southern Region**

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

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

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

4/15 I AGREE with this proposed recommendation: no changes need to be made.

DATE:

5-15-01

SIGNATURE:

[Signature]

Please print your name:

Noel B. Bowcut

IDWR Regional Office, 1341 Fillmore St, Suite 200, Twin Falls, ID 83301, 2087363033

01/31/2001

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

RIGHT NUMBER: 43-417B
NAME AND ADDRESS: NOEL B BOWCUT
KEY RANCH
19 GRENADA PL
BURLEY, ID 83318

VERIFIED BY KKC

SOURCE: SPRINGS TRIBUTARY: BLACKSMITH CREEK

QUANTITY: 0.56 CFS

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED DIVERSION
RATE OF 4.45 CFS
COMBINED RIGHTS: 43-00368, 43-00369A, 43-00369B, 43-00370, 43-00417A,
43-00417B AND 43-07080

PRIORITY DATE: 04/15/1882

POINT OF DIVERSION: T13S R25E S14 SWNNW Within CASSIA County
T13S R25E S14 NESWNW Within CASSIA County
T13S R25E S14 NWSWNW Within CASSIA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	4-01 10-31	0.56 CFS

PLACE OF USE:

<u>IRRIGATION Within CASSIA County</u>			
T13S R25E S11	SWNE	9.7	T13S R25E S11 SENW 3.3
T13S R25E S11	NESW	16	T13S R25E S11 SESW 34
T13S R25E S11	NWSE	5.7	T13S R25E S11 SWSE 3.3
T13S R25E S14	NENW	38	T13S R25E S14 NWNW 27
T13S R25E S14	SWNW	40	T13S R25E S14 SENW 34

211 ACRES TOTAL

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED
TOTAL OF 211 ACRES IN A SINGLE IRRIGATION SEASON
COMBINED RIGHTS: 43-00368, 43-00369A, 43-00369B, 43-00370, 43-00417A,
43-00417B AND 43-07080

THIS RIGHT IS LIMITED TO THE IRRIGATION OF 28 ACRES WITHIN THE PLACE OF
USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.

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

THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS NECESSARY FOR THE
DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT ADMINISTRATION OF THE WATER
RIGHTS AS MAY BE ULTIMATELY DETERMINED BY THE COURT AT A POINT IN TIME NO
LATER THAN THE ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO
CODE.

EXPLANATORY MATERIAL: BASIS OF CLAIM - Decreed

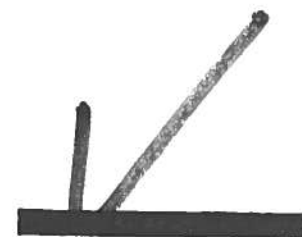
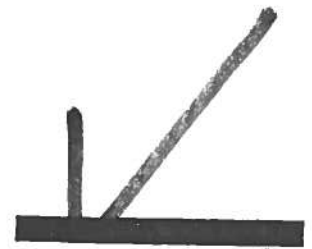
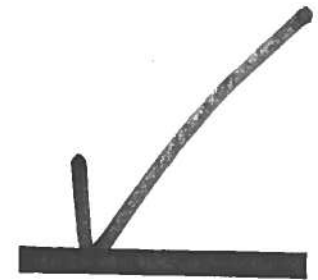
R PROOF

CVR

MAPS

PHOTOS

MISC



Water Right Number - R43-00417B

Prefix Translation:

RESEARCH

Old (D) Number -

*** C - CURRENT OWNER ***
BOWCUT

NOEL B

1 - KEY RANCH
2 - 19 GRENADA PL
3 -
City- BURLEY
Phone - 208-678-0080

State- ID Zip- 83318

VERIFIED BY

[Signature]

Priority Date - 04/15/1982

Region - 17 SOUTHERN

Stage - D - DECREED

Status -

Source - SPRINGS

Tributary - BLACKSMITH CREEK

Twn	Rng	Sec	Tract	Lot	Rflg	County	Point of Diversion
13S	25E	14	SW NW NW NE SW NW NW SW NW			(31) CASSIA (31) CASSIA (31) CASSIA	

Code	Description	Period From	Period To	Water Use	Diversion Rate	Diversion Volume
01 - IRRIGATION		04/01	10/31		0.560	

Total Div. Rate - 0.560 Total Div. Volume - Total Consumptive Use - 0.0 KW Usage -

Twn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
13S	25E	11	SW NE		9.7		01	IRRIGATION	(31) CASSIA
13S	25E	11	SE NW		3.3		01	IRRIGATION	(31) CASSIA
13S	25E	11	NE SW		16.0		01	IRRIGATION	(31) CASSIA
13S	25E	11	SE SW		34.0		01	IRRIGATION	(31) CASSIA
13S	25E	11	NW SE		5.7		01	IRRIGATION	(31) CASSIA
13S	25E	11	SW SE		3.3		01	IRRIGATION	(31) CASSIA
13S	25E	14	NE NW		38.0		01	IRRIGATION	(31) CASSIA
13S	25E	14	NW NW		27.0		01	IRRIGATION	(31) CASSIA
13S	25E	14	SW NW		40.0		01	IRRIGATION	(31) CASSIA
13S	25E	14	SE NW		34.0		01	IRRIGATION	(31) CASSIA

Total Acres: 211.0

- - - Diversion Means - EARTH DITCHES FROM SPRINGS AND/OR SMALL PONDS

- - - Non-Irrigation Use -

- - - Other Rights for Same Use - 43-00368, 43-00369A, 43-00369B 43-00370, 43-07080

Water right number - R43-00417B

Prefix Translation: RESEARCH

----- Remarks -----

QNT USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 4.45 CFS.
COMBINED RIGHTS: 43-00368, 43-00369A, 43-00369B, 43-00370,
43-00417A, 43-00417B AND 43-07080.

POU1 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A
COMBINED TOTAL OF 211 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHTS: 43-00368, 43-00369A, 43-00369B, 43-00370,
43-00417A, 43-00417B AND 43-07080.
THIS RIGHT IS LIMITED TO THE IRRIGATION OF 28 ACRES WITHIN
THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.

EXP S/200 BEEF STOCK

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

4300417
A4300417

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

C18 - 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.

----- Decree Plaintiff ----- + ----- Decree Defendant ----- + ----- Decree Date ----- +
ALBION-IDAHO LAND CO. JOBE ADAMS ET. AL., AMENDED 10/18/1928

----- Comments -----

Date: 07/06/1995 User Id: KCHRISTE Subject: BASIS OF SPLIT ON 7-6-95
THE DECREE READS ALL SPRINGS ON PROPERTY. FIELD VERIFICATION OF THE SYSTEM IDENTIFIED TWO SEPARATE SPRING SYSTEMS AND
MISCELLANEOUS SPRINGS/SEEPS. TO BETTER DESCRIBE THE USES AS THEY EXIST THE CLAIM WAS SPLIT TO IDENTIFY EACH SYSTEM. KKC
Date: 07/13/1995 User Id: KCHRISTE Subject: COPIED FROM REMARKS
RT. IS FOR ENTIRE FLOW OF SAID SPRINGS.
Date: 04/01/1998 User Id: TFAHCETT Subject: ADDRESS CHANGE 3.0 ESTIMATE, SPRINGS FLOW INCONSISTANT.
ADDRESS CHANGED PER REQUEST FROM CLAIMANT.

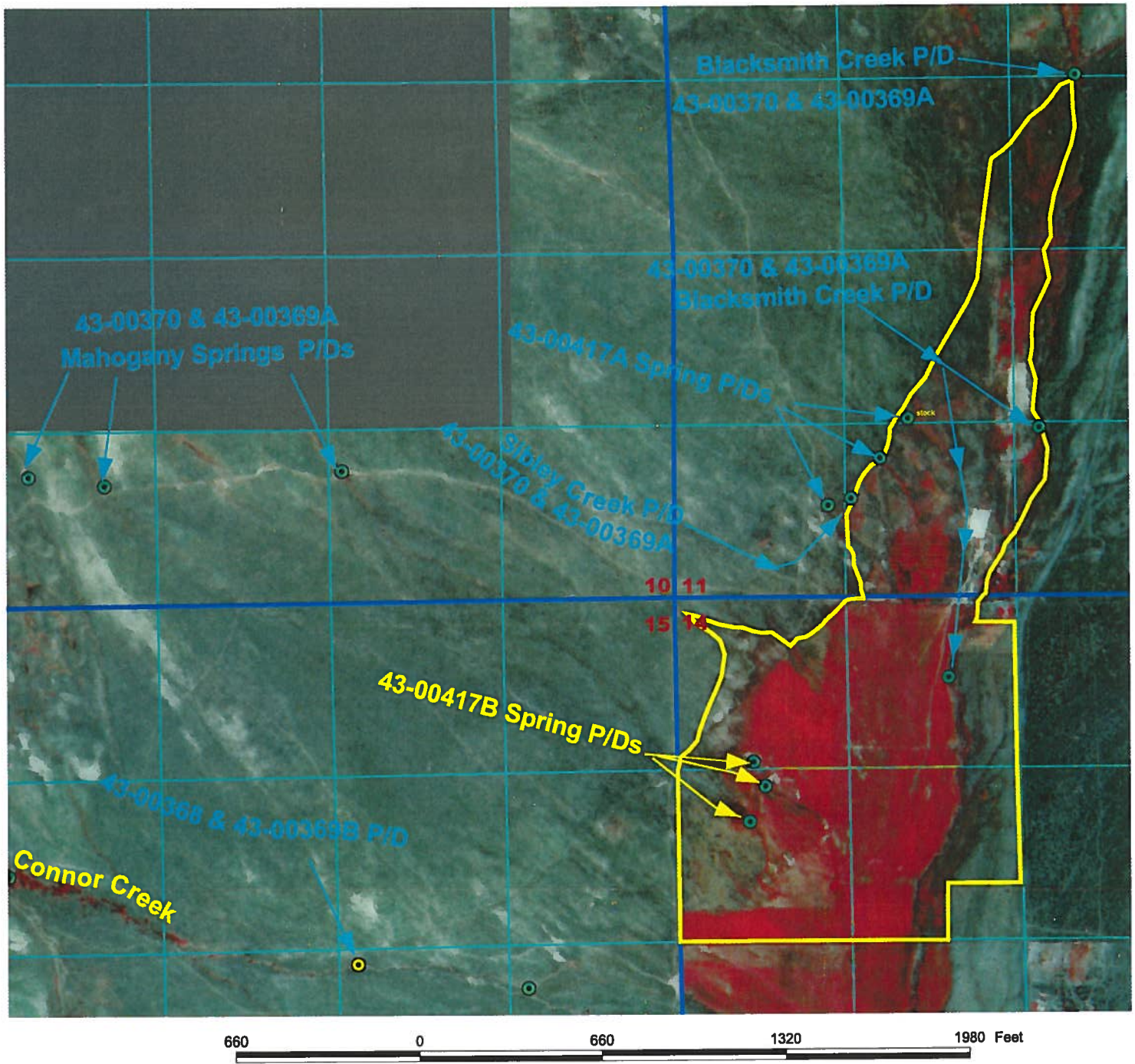
----- Audit Fields ----- +
03/06/00 KCHRISTE

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 06/29/1995	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 03/06/2000	Old Judicial District	-
Claim Received Date	- 03/22/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- X777777	Water District	- 43C
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	-	Presumption Flag	- A
				Notice of Error Flag	-

IDAHO DEPARTMENT OF WATER RESOURCES

**RECOMMENDED PLACE OF USE
FOR 43-00417B**



PLACE OF USE
TWP 13S RNG 25E, SEC 11 & 14
data entry on: March 3, 2000

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

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

CASSIA CO.



LAIM NUMBER 43-00368 -00370 DATE 3-1-00
43-07080 -00369A -00417A AGENT KKC
 -00369B -00417B

TRANSFER NUMBER _____
 CLAIMED ACRE TOTAL _____
 GIS ACRE TOTAL _____

	TWP	RNG	SEC	NE				NW				SW				SE			
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
CLAIM	13S	25E	11																
GIS			11			9.7				3.3	15.8			33.9		5.7	3.3		
RECOM						9.7				3.3	16			34		5.7	3.3		
CLAIM	13S	25E	14						16	21	34								71
GIS			14					37.7	26.8	39.9	33.7								
RECOM								38	27	40	34								
CLAIM																			
GIS																			
RECOM																			

B43-POU.SHP
 SHAPE NOS. 171
 B43-POD.SHP
 NOS. DESCRIPTION 113 Sec 14 SW NWNW

I found 28 acres historically irrigated via the three springs recommended under this right. The delivery system is via ditches running from the springs on contour for flood irrigation these small ponds developed at the springs and are considered as part of the delivery system rather than an actual storage right.

114 Sec 14 NE SWNW
 RMK PØ1 ^{KRMK} 28 acres within P/U
 RMK PØ1 ^{Ent} all acres with all rights

115 Sec 14 NWSWNW
 Claimed 1.50 CFS
 28 ac X .02 = .56 CFS

DBF TABLES UPDATED ✓ The orig right was decreed without a div rate
 B43-DBPOU.DBF ✓ 3-3-00 decree reads all of the said springs upon land.
 B43-DBPOD.DBF ✓ " I am recommending 1"/Ac for the historically
 IPEG LAYOUT ✓ decreed P/U.

~~43-00368~~ ~~00417B~~ ~~Bowcut.JPG~~
 43-00417B-Bowcut.JPG

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

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		KKC 6-23-95 6-29-95	N	KKC 7-13-95	KKC 7-13-95		
SOURCE			"		"	"		
PLACE OF USE			"	N	"	"		
DIV. AMOUNT CFS/VOLUME	Y		"	Y	"	"		
CONSUMPTIVE USE	-		"	Y	"	"		
PURPOSES OF USE			"		"	"		
PERIOD OF USE	Y		"	N	"	"		
BASIS OF CLAIM	Y		"	N	"	"		
REMARKS	Y		"	Y	"	"		

BARCODE UPDATED
WHOM/DATE
KKC
3-6-00

PAGE: 1
GENERAL INFORMATION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

CLAIM NUMBER: A43-004178

08:55:36
07/13/95

LAST: BOWCUT FIRST: NOEL B
ADDRESS: KEY RANCH
CONNER CR
CITY: MALTA STATE: ID ZIP: 83342
PHONE NUMBER: 208-638-5592
OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE
Y

FIELD
EXAMINER
Y() N()

CLAIM REMARKS: RT. IS FOR ENTIRE FLOW OF SAID SPRINGS.
3.0 ESTIMATE, SPRINGS FLOW INCONSISTANT.

FIELD EXAMINATION INFORMATION

CONTACT PERSON: Colleen & Noel Bowcut PHONE NUMBER: () - -
DATE OF FIELD EXAM: 6-23-95 APPOINTMENT MADE: Y() N() TIME: : A() P()
ACCOMPANIED BY: 6-29-95 Boate PHONE NUMBER: () - -
RELATIONSHIP TO CLAIMANT: Owner.
DIRECTIONS TO PROPERTY / NOTES:

Met at farmstead

A. AJ CLAIM: # A43-00417B PRIORITY DATE: 04-15-1882 STAGE: D

B. WR RECORD: # 43-00417 PRIORITY DATE: 04-15-1882 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 date's spring use was found, therefore, I accept the date as claimed

RECOMMENDED PRIORITY DATE

04-15-1882

REVIEWED BY

HYC

DATE

7-13-95

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP. RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
A43-00417B	13S	25E		11				NE	SW	
A43-00417B	13S	25E		11				SE	SW	CASSIA
A43-00417B	13S	25E		14				NW	NW	CASSIA

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX

A43-00368

A43-00370

A43-00417

A43-00417A

A43-10062

R PREFIX

R43-00368

R43-00370

R43-00417A

R43-10062

WR RECORDS IN SAME 40 ACRE TRACT

NONE

SOURCE: SPRINGS

TRIB: BLACKSMITH CREEK

B. WR POINT OF DIVERSION AND SOURCE:

4300417 THERE IS NO POD ASSOCIATED WITH THIS WATER RIGHT NUMBER

SOURCE: SPRINGS

TRIB: BLACKSMITH CREEK

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)

AJ FIELD EXAM (DATE OF FIELD EXAM)

OTHER (DESCRIBE IN NOTES BELOW)

6-23-95

6-29-95

NAME OF EXAMINER

Y ☐ N ☐

Y ☒ N ☐

A. ROOT WATER RIGHT NUMBERS:

A43-00417
A43-00417A

R43-00417A

A43-00417B

B. POU LISTING

TMP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
13S	25E	14	NW	NW		BOHCUT, NOEL B	A43-00417B / 16.0	-	/		21.0
			NW	NW		BOHCUT, NOEL B	A43-00368 / 22.0	43-00368	/		
			NW	NW		BOHCUT, NOEL B	R43-00368 / 22.0	-	/		
			NW	NW		BOHCUT, NOEL B	R43-00369 / 28.0	43-00369	/		
			NW	NW		BOHCUT, NOEL B	R43-00370 / 28.0	43-00370	/		
			NW	NW		BOHCUT, NOEL B	R43-07080 / 16.0	43-07080	/		16.0
			NW	NW		BOHCUT, NOEL B	A43-00417 / 16.0	43-00417	/		
			NW	NW		BOHCUT, NOEL B	A43-07080 / 16.0	-	/		
			NW	NW		BOHCUT, NOEL B	A43-00369 / 28.0	-	/		
			NW	NW		BOHCUT, NOEL B	A43-00370 / 28.0	-	/		
13S	25E	14	SW	SW		BOHCUT, NOEL B	A43-00417B / 21.0	-	/		34.0
			SW	SW		BOHCUT, NOEL B	A43-00368 / 40.0	43-00368	/		
			SW	SW		BOHCUT, NOEL B	R43-00369 / 40.0	43-00369	/		
			SW	SW		BOHCUT, NOEL B	R43-00370 / 40.0	43-00370	/		
			SW	SW		BOHCUT, NOEL B	R43-07080 / 21.0	43-07080	/		21.0
			SW	SW		BOHCUT, NOEL B	A43-00417 / 21.0	43-00417	/		
			SW	SW		BOHCUT, NOEL B	A43-07080 / 21.0	-	/		
			SW	SW		BOHCUT, NOEL B	R43-00368 / 40.0	-	/		
			SW	SW		BOHCUT, NOEL B	R43-00369 / 40.0	-	/		
			SW	SW		BOHCUT, NOEL B	A43-00370 / 40.0	-	/		
13S	25E	14	SE	SE		BOHCUT, NOEL B	A43-00417B / 34.0	-	/		33.0
			SE	SE		BOHCUT, NOEL B	A43-00368 / 34.0	43-00368	/		
			SE	SE		BOHCUT, NOEL B	R43-00368 / 34.0	-	/		
			SE	SE		BOHCUT, NOEL B	R43-00369 / 34.0	43-00369	/		
			SE	SE		BOHCUT, NOEL B	R43-00370 / 34.0	43-00370	/		
			SE	SE		BOHCUT, NOEL B	R43-07080 / 34.0	43-07080	/		34.0
			SE	SE		BOHCUT, NOEL B	A43-00417 / 34.0	43-00417	/		
			SE	SE		BOHCUT, NOEL B	A43-07080 / 34.0	-	/		
			SE	SE		BOHCUT, NOEL B	A43-00369 / 34.0	-	/		
			SE	SE		BOHCUT, NOEL B	A43-00370 / 34.0	-	/		

ADDITIONAL POU FOUND

TOTAL ACRES A43-00417B

71.00

88.00

28 28

POU COUNTY: CASSIA

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

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

Y() N(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
A43-00417B	SPRINGS	BOWCUT, NOEL B	1.500	0.021		
A43-00368	CONNER CREEK	BOWCUT, NOEL B	1.000	0.007		
R43-00368	CONNER CREEK	BOWCUT, NOEL B	1.000	0.007		
A43-00369	CASSIA CREEK	BOWCUT, NOEL B	3.340	0.017		
R43-00369	CASSIA CREEK	BOWCUT, NOEL B	3.340	0.017		
R43-00370	MAHOGANY SPRINGS	BOWCUT, NOEL B	1.200	0.006		
	SUMMIT CREEK					
A43-00370	BLACKSMITH CREEK	BOWCUT, NOEL B	1.200	0.005		
	MAHOGANY SPRINGS					
	SUMMIT CREEK					
	BLACKSMITH CREEK					
A43-00417	SPRINGS	BOWCUT, NOEL B	3.000	0.020		
A43-07080	GROUNDWATER	BOWCUT, NOEL B	0.640	0.005	311.00	2.85
R43-07080	GROUNDWATER	BOWCUT, NOEL B	0.640	0.005	311.00	2.85

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

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

* IF YES, COMPLETE OVERLAP REVIEW:

OTHER RIGHTS LISTED IN CLAIM: 43-00368, 00369, 00370, 07080

Y(X) N()

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

* 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.

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

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)

See Attached system. 43C for overlap review

PURPOSE OF USE, PERIOD OF USE, DIVERSION RATE AND DIVERSION VOLUME REVIEW SHEET

A. AJ CLAIMED USES:

PURPOSE OF USE PERIOD OF USE (MONTH/DAY) DIV. RATE FOR EACH USE DIV. VOL. FOR EACH USE

A43-00417B IRRIGATION

FROM 05-15-10 TO 11-1-10

1.500 CFS

TOTAL DIVERSION RATE/VOLUME

1.500 CFS

B. WR RECORDED USES:

PURPOSE OF USE PERIOD OF USE (MONTH/DAY) DIV. RATE FOR EACH USE DIV. VOL. FOR EACH USE

43-00417 IRRIGATION

FROM TO

TOTAL DIVERSION RATE/VOLUME

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(X) N()

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() 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) Y(X) 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) Y(X) N()

dever of the flow
all water spring

NOTES:

PURPOSE OF USE: found irrigation via earth ditches and flood in

DIVERSION RATE: Not stated in the decree. I measured the combined diversions below the last spring diverted. I found .66 CFS being diverted. At 1" per acre the legal limit is .56 CFS which is the recommended diversion rate.

DIVERSION VOLUME: Surface water was the volume calculated.

AJ CLAIM TOTAL DIVERSION RATE: 1.500 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: CFS

A. IS THE CLAIMED TOTAL DIVERSION RATE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?
N/A (X) Y () N ()

B. CAN THE CLAIMED TOTAL DIVERSION RATE BE VERIFIED USING THE WATER RIGHT FILE?
N/A () Y () N (X)

* 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 (X)

* 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 (X) N ()

E. MEASUREMENT METHOD

FLOW MEASUREMENT
0.66 CFS see pg 9

Measured with Dept's portable flow meter. Flow rate checked.

F. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE
ACRES 28 x 0.02 CFS/ACRE = 0.56 CFS
(Taken from pou review)

1b. CALCULATIONS

IS A DIVERSION RATE PER ACRE GREATER THAN 0.02 CFS/ACRE CLAIMED? Y (X) N ()
IF YES, IS AN ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y () N (X)

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 28 x CONSUMPTIVE VOL. AF/A FOR AREA 3

TOTAL CONSUMPTIVE USE 84 AF/A

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

for cons. right to
remarks.

NOTES:

See pg 9
§ attachment
ADD: Beasut-00417-System, 43C

MR RECORD CONDITIONS/REMARKS:
RT. IS FOR ENTIRE FLOW OF SAID SPRINGS.

RECOMMENDATIONS: CHECK HERE IF RECOMMENDED AS CLAIMED ()

PURPOSE OF USE	REC. PERIOD		REC. DIV RATE CFS	REC. DIV VOL. AF/A		REC. CONS. USE
	FROM	TO		EXAMINER	EXAMINER	
IRRIGATION	03-15	11-15	1.500	EXAMINER	EXAMINER	EXAMINER
<i>irrig</i>	<i>4-01</i>	<i>10-31</i>	<i>.56</i>		<i>-</i>	<i>84178</i>
						<i>for some right</i>
						<i>remains.</i>
TOTAL FOR THIS RIGHT			<i>1.500</i>	<i>.56</i>		0.0

NON-IRRIGATION USES CLAIMED: S/200 BEEF STOCK

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

REVIEWED BY: *X/KC*

DATE: *7-13-95*

FLAG:

STANDARD CONDITIONS (CODE):

A The desert has amblyopis on division 10 to and point of division. These elements were added to this recommendation to clarify their issue.

STANDARD REMARKS (CODE):

See Attached
manila for
ADJ. Bowser - 00417.43C

EXPLANATORY CONDITIONS (CODE):

EXPLANATORY REMARKS (CODE):

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP ACCEPTED AS CLAIMED ☒ NEEDS REVIEW ☐
FORFEIT/ABANDON ☐ ☐ ☐
ADDITIONAL DIV. AMOUNT ☐ ☐ ☐

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 43-00417

TOTAL DIVERSION RATE OF WR SPLITS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	R43-00417	3.000	R43-00417	3.000	43-00417	
-	R43-00417A	0.760	R43-00417A	0.760	-	

TOTAL CFS

3.760

3.760

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 ()?

FIELD EXAMINER
DATABASE N Y () N ()

NOTES:

The decree indicated all springs at this rate of flow. I found two specific spring systems and have therefore split this right to identify those systems according to their respective water rights parcels.

AUTHENTICATION:

SIGNATURE:

Kelly H. Christensen DATE: 7-13-95

NAME OF FIELD EXAMINER:

KELLY H. CHRISTENSEN

TITLE:

SENIOR 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

1976

IDMR ID NO.

CC-80

Y() N()

☐ TOPOGRAPHIC

DATE FIELD CHECKED

7-31-87

IDMR ID NO.

CC-80 NE

Y() N()

☒ MAP

DATE OF PHOTO

1978

IDMR ID NO.

CC-80 NE

Y() N()

☒ ASCS AERIAL PHOTO

DATE OF PHOTO

1978

IDMR ID NO.

CC-80 NE

Y() N()

☐ ASCS COLOR SLIDE

DATE OF PHOTO

IDMR ID NO.

Y() N()

☐ BLM OR USFS AERIAL PHOTO

DATE OF PHOTO

IDMR ID NO.

Y() N()

☐ TOWNSHIP SURVEY (GOVERNMENT PLAT)

DATE OF SURVEY

IDMR ID NO.

Y() N()

☐ SCS SOIL SURVEY MAP

DATE ISSUED

IDMR ID NO.

Y() N()

☐ SUBDIVISION PLAT MAP

DATE OF MAP

IDMR ID NO.

Y() N()

☐ OTHER

DATE

IDMR ID NO.

Y() N()

☐ OTHER

DATE

IDMR ID NO.

Y() N()

LIST OF ATTACHMENTS (CHECK IF ATTACHED)

IF ATTACHED, SUPPLY APPROPRIATE INFORMATION

NO. OF
PAGES

NOTES

7/12/95 43-00368 to 00370 Bound Rec analysis done 2/99 dated 2-29-00

Bound system analysis, 6/43 - 7/17-95

☐ LICENSING FIELD EXAM

DATE OF FIELD EXAM

IDMR ID NO.

Y() N()

☐ WATER RIGHT LICENSE

DATE LICENSE SIGNED

IDMR ID NO.

Y() N()

☐ IDMR APPROVED TRANSFER

DATE TRANSFER APPROVED

IDMR ID NO.

Y() N()

☒ SYSTEM DESCRIPTION

DATE(S) PHOTOS TAKEN

7-12-95

IDMR ID NO.

3

Y() N()

☒ PHOTOGRAPHS

DATE REVIEW COMPLETED

6-23-95

IDMR ID NO.

5

Y() N()

☒ SPLIT RIGHT REVIEW

DATE ANALYSIS COMPLETED

7-12-95

IDMR ID NO.

3

Y() N()

☐ HUBBLE ANALYSIS

DATE ANALYSIS COMPLETED

IDMR ID NO.

Y() N()

☐ CONVEYANCE LOSS ANALYSIS

DATE ANALYSIS COMPLETED

IDMR ID NO.

Y() N()

☐ FLOW MEASUREMENT CALCULATIONS

DATE SYSTEM MEASURED

7-12-95

IDMR ID NO.

1

Y() N()

☒ OTHER

DATE

IDMR ID NO.

Y() N()

ASCS Aerial Photos
USED AS Field note

Field notes showing Springs system

6-23-95

1.

orig in

describing elements of double 6-23-95

1

orig in

Palmer Review notes

no date

orig in

A43-00370

CLAIM A43-00417A INIT KKC
00417B

T. R. S. Q/Q

P/D 13S 25E

PHOTO ASCS N-22

DT.&ID. 1978 FLIGHT

RECOMMENDED

P/U

ASCS SEC
CORNER MARKED
WRONG

10 11
13 14

MAHOGANY
SPRINGS DITCH

10 11
15 14

MEASUREMENT
POINT

P/D

P/D

P/U for
A43-00417A

23

8

P/D & POND

P/D & POND

5

P/D

MEASUREMENT
POINT

P/U for
A43-00417B

21

43-00368, 43-00369A, 43-00369B, 43-00370,

43-00417A, 43-00417B AND 43-07080

BASIS FOR RECOMMENDATION

43-00368, 43-00370 and 43-00417 were decreed to the NW quarter of section 14. **43-00369** was decreed to the same tract as above and the E $\frac{1}{2}$ SW $\frac{1}{4}$ and E $\frac{1}{2}$ NW $\frac{1}{4}$ of Section 11. **43-07080** is a groundwater source right licensed partly on new ground and partly overlapping ground.

As a majority of the irrigated place of use has two or more overlapping rights for any specific area I am recommending all rights within a single permissible place of use. Each right, however, is being recognized with an acre limitation based upon the historical place of use covered specifically by that right.

43-00368 was decreed from Connor Creek. I found a delivery system from Connor Creek delivering water to the NW $\frac{1}{4}$ of sec 14. The delivery system cannot deliver water to the entire recommended place of use in that quarter and is therefore recommended with an acre limitation to those acres that have historically irrigated from Connor Creek. The Connor Creek system does not irrigate any ground in Section 11. The ditch flow from Connor Creek is predominately northeast until it reaches the northern boarder of Sec 14. At that point the ditch runs east. Gravity flow is south to southeast. I found 87 irrigated acres under the Connor Creek source.

43-00369 was decreed with Cassia Creek as the source. Cassia Creek cannot reach any portion of this property. I have interpreted this right to be a later in priority date right from all decreed sources and as a supplemental right to the existing rights and therefore have split it according to the sources recognized on the other claims. The "A" portion is recognized as complementary to 43-00370 and is recommended with the same sources, p/ds, and place of use. The "B" portion is recognized as complementary to 43-00368 and is recommended with the same source, p/d, and place of use.

The decree for **43-00370** lists Mahogany Springs, Summit and Blacksmith Creeks as the sources for this right. Blacksmith Creek enters the property in the North end of the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 11 (also the northern border of the recommended place of use). Stream flow from Blacksmith Creek is predominantly straight south. Although not clearly described in the decree, I am recognizing the irrigated acres in Section 11 and 14 as part of the decreed place of use for this right. Using the three sources, all of the irrigated place of use except for the southwest corner of the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of section 14 and that portion of the irrigated place of use east of Blacksmith Creek located in the E $\frac{1}{2}$ NW $\frac{1}{4}$ of section 14. Approximately 166 acres

The sources shown in the decree for **43-00417** are 'all springs' upon said land'. Although most of the springs are somewhat independent of each other, they are physically grouped in two geographical locations and therefore I have split this claim into two parts representing each spring grouping. Three springs are located in the S $\frac{1}{2}$ SW $\frac{1}{4}$ of section 11 and are part of the "A" split.(approximately 31 acres) The other springs are located in the W $\frac{1}{2}$ NW $\frac{1}{4}$ of section 14 and are part of the B" split. (approximately 28 acres) The springs are part of the gravity system and the irrigated place of use from these springs is limited in area by the ground slope.

43-07080 is the last right appurtenant to a portion of the total place of use. This right is from groundwater and a licensing field examination was conducted in 1883. The adjudication recommendation is based upon this examination. This right is limited to the 109 licensed acres.

DIVERSION RATE LIMIT ANALYSIS

The permissible place of use found was 211 acres. The combined diversion rates for all rates would exceed one inch per acre. Therefore a rate limit is required. Conveyance losses were calculated for the Connor Creek diversion (43-00368 and 43-00369B) Conveyance losses were not calculated for any of the other ditches.

System claims	acre limitation	irr rate
43-00368 & 43-00369B	87 acres	1.74 cfs (when the two rights are combined) 0.23 cfs conveyance losses
43-00370 & 43-00369A	166 acres	3.32 cfs (when the two rights are combined)
43-00417A	31 acres	0.62 cfs
43-00417B	28 acres	0.56 cfs
43-007080	109 acres	<u>0.64 cfs</u>
	total	7.11 cfs

System limits = 211 ac @ 0.02 cfs/acre =	4.22 cfs
Total conveyance loss	<u>0.23 cfs</u>
Total system diversion rate limits	4.45 cfs

**BOWCUT SYSTEM ANALYSIS
FOR FARMSTEAD IN Tns 13S; Rng 25E; Secs 11 & 14 B.M.**

SPLIT ANALYSIS FOR A43-00369

This right was decreed as a blanket right for additional water for the entire place of use with the source listed as Cassia Creek. Cassia Creek is approximately one mile south of the southern edge of this property and water from Cassia Creek cannot physically reach this ground. Based upon historical practices in this area, as it relates to this claim and other rights similarly decreed, this right is recognized to be additional water from the same sources decreed as A 43-00368 (from Connor Creek) and A43-00370 (multiple sources) with earlier priority dates. As the base rights are being recommended for the actual place of use under its system, A43-00369 is being split to conform to each base system and diversion rate applicable to each system.

A43-00369A is recommended as overlapping with A43-00370 with the same sources and for the same place of use. I accept the originally decreed priority date as valid for this portion of the original right.

A43-00369B is recommended as overlapping with A43-00368 with the same source and for the same place of use. I accept the originally decreed priority date as valid for this portion of the original right.

**RECOMMENDATION ANALYSIS FOR DECREED RIGHT
43-00368 & A PORTION OF 43-00369**

A43-00368 and A43-00369B are recommended as Connor Creek diversions using the same P/D, delivery system and for the same P/U.

A43-00369B is for additional water with a later priority date.

DECREE INFORMATION:	DECREED RATE	DECREED SOURCE	DECREED RIGHT #
	1.00 CFS	CONNOR CREEK	43-00368
	3.34 CFS	CASSIA CREEK	43-00369

Measured = system capacity > 1.00 cfs
Found P/U = 87 acres

DIVERSION RATE RECOMMENDATION:

LEGAL LIMIT AT 1" PER ACRE = 87 acres * .02cfs/acre = 1.74 CFS

RECOMMENDATION FOR A43-00368:	1.00 CFS
difference	0.74 CFS

RECOMMENDATION FOR A43-00369B	0.74 CFS
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PLACE OF USE ANALYSIS

Water is delivered to the P/U through an earth ditch that forms the northwest and north borders of the P/U. The meadows are flood irrigated through various contour ditches and is at times co-mingled with water from the A43-00370 system and/or the A43-00417B system. The eastern boundary is formed by a natural channel that lays west of Blacksmith Creek and roughly parallels that channel. The southern boundary is the property line. Excess irrigation water from this system can irrigate a portion of the ground south of this system. A ditch running straight south from the point where the Connor Creek ditch enters the property and following the fence line forms the western border of the P/U.

RECOMMENDATION ANALYSIS FOR DECREED RIGHT 43-00370 & A PORTION OF 43-00369

A43-00370 and A43-00369A are recommended as multiple source diversions using the same P/Ds, delivery systems and for the same P/U. A43-00369A is for additional water with a later priority date.

DECREED RIGHT 43-00370

DECREED RATE	DECREED SOURCE
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1.20 CFS	MAHOGANY SPRINGS: not identified by the USGS on the quad maps but there is a spring system locally known as Mahogany springs BLACKSMITH CREEK: identified as such by the USGS on the quad map SUMMIT CREEK: USGS identifies a Summit Creek just north of this system but in basin 45. The next significant stream source used in this system is Sibley Creek as identified by the USGS and as such, is the recommended source under this decreed claim.
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DECREED RIGHT 43-00369

3.34 CFS CASSIA CREEK (Recommended sources as listed above)
Measured = 1.09 cfs (the system was not at capacity)
Found P/U = 166 acres

POINT OF DIVERSION ANALYSIS

43-00370 was decreed as having three sources but without listing any diversion points. 43-00369 was decreed with Cassia Creek as the source. Cassia Creek has never and cannot be physically delivered to the found place of use without a pumping plant. In reviewing the Jobe-Adams decree, it is noted that many times tributaries to Cassia Creek are referred to as Cassia Creek. Therefore 43-00369 is being recommended as a split right with the sources agreeing with the overlapping right sources.

The adjudication claims are being recommended with three separate sources with the diversion points identified as found. Each source irrigates some ground independent of the other sources but also overlaps on some acres within the recommended place of use. I am recommending these sources as one system under this claim.

SOURCE	P/D LEGAL DESCRIPTION
BLACKSMITH CREEK	TNS 13S; RNG 25E; SEC 11; SW $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ B.M.
	TNS 13S; RNG 25E; SEC 11; NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ B.M.
	TNS 13S; RNG 25E; SEC 14; NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ B.M.
SIBLEY CREEK	TNS 13S; RNG 25E; SEC 11; NW $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ B.M.
MAHOGANY SPRINGS	TNS 13S; RNG 25E; SEC 10; NW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ B.M.
	TNS 13S; RNG 25E; SEC 10; NE $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ B.M.
	TNS 13S; RNG 25E; SEC 10; NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ B.M.

DECREED RIGHT 43-00417

DECREED RATE	DECREED SOURCE
ALL	ALL SPRINGS

I found two significant spring systems and several other seep/spring areas. The springs are being recommended as two separate systems under parts A and B. The smaller spring seeps were not measured or specifically identified.

Analysis for A43-00417A (the north spring system consisting of three developed springs.

Measured = .47 cfs (includes a small flow from Sibley Creek but does not include the output of the two north springs within this system)

Found P/U = 31 acres

SPRINGS	TNS 13S; RNG 25E; SEC 11; NE $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ B.M.
	TNS 13S; RNG 25E; SEC 11; NW $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ B.M. (2 P/Ds)

Analysis for A43-00417B (the south spring system consisting of three developed springs and two small ponds.

MEASURED = .66 cfs (the measurement includes all three springs except for a small seepage that was below the ditch. Both Mahogany Springs water and Connor Creek water was and had been diverted past this system and is not considered to have significantly impacted the springs discharge for measurement purposes.

Found P/U = 28 acres

SPRINGS	TNS 13S; RNG 25E; SEC 14; SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ B.M.
	TNS 13S; RNG 25E; SEC 14; NE $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ B.M.
	TNS 13S; RNG 25E; SEC 14; NW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ B.M.

Field notes on 6-29-95
CLAIM A43-00417B INIT. K KC
T. R. S. Q/Q original
in A43-00370
P/D
PHOTO ID ASCS-N-22 1978
FLIGHT

10 11
+
15 14

GPS PT
P/B measurement
6-29-95

main
Channel

E1

E218

E203

A
3.5

B

7.9

6-23-95 Field notes

CLAIM A43-00417B INIT KKC

P/D ^TOriginal ^Rin ^SA43-00370 ^{Q/Q}1970

PHOTO ID. ASCS N-22 Flight

10 11
+
15 14

Field notes
6-23-95
KKC

E15

E218

E203

A
3.5

B
7.9

F
4.8

G

CLAIM # A43-00417B
DATE PHOTOS TAKEN; 6-29-95
PICTURE # 1

This picture set is looking northwest to north northwest across the measurement location toward the tree grove that surrounds the southern most spring location. This photo is also looking toward the other two springs and their related ponds, however, the willow growth around those springs is mostly hidden by the right most shrub in the foreground. The diversion point for the southern spring is also just beyond that same shrub.



CLAIM # A43-00417B

DATE PHOTOS TAKEN; 6-29-95

PICTURE # 2

You are looking northwest from the diversion point of the southern spring. The trees shown are the same trees shown in photo set 1. The spring flow is from the trees through the channel somewhat visible as a break in the grass right of center. The diversion point is where the channel reaches the ditch just out of sight at the bottom of the photo.

SPRING
CHANNEL

GPS
LOCATION



CLAIM # A43-00417B
DATE PHOTOS TAKEN; 06-29-95
PICTURE SET # 3

This photo set is looking north on the left to northeast on the right and shows the relative location of the three recommended P/Ds and the farmstead.

TREE GROVE AROUND
SOUTHERN SPRING

NORTHWEST POND
& P/D

SOUTHWEST POND
& P/D

FARMSTEAD



DITCH ROUTE FROM
THE PONDS

GPS SITE SHOWN IN
PHOTO # 2

CLAIM # A43-00417B
DATE PHOTOS TAKEN; 06-23-95
PICTURE SET # 4

This photo set was taken from the southeast corner of the P/U and shows the irrigated ground at this end. The Connor Creek system, Mahogany Springs system and the South spring system are all within the left 1/2 of this photo set. You are looking ~~east~~ on the left to north on the right.

CONNOR CREEK CONNOR CREEK MAHOGANY SPRINGS SOUTH SPRINGS
DITCH ROUTE & DITCH SYSTEM SOUTHERN SPRING NW POND SW POND



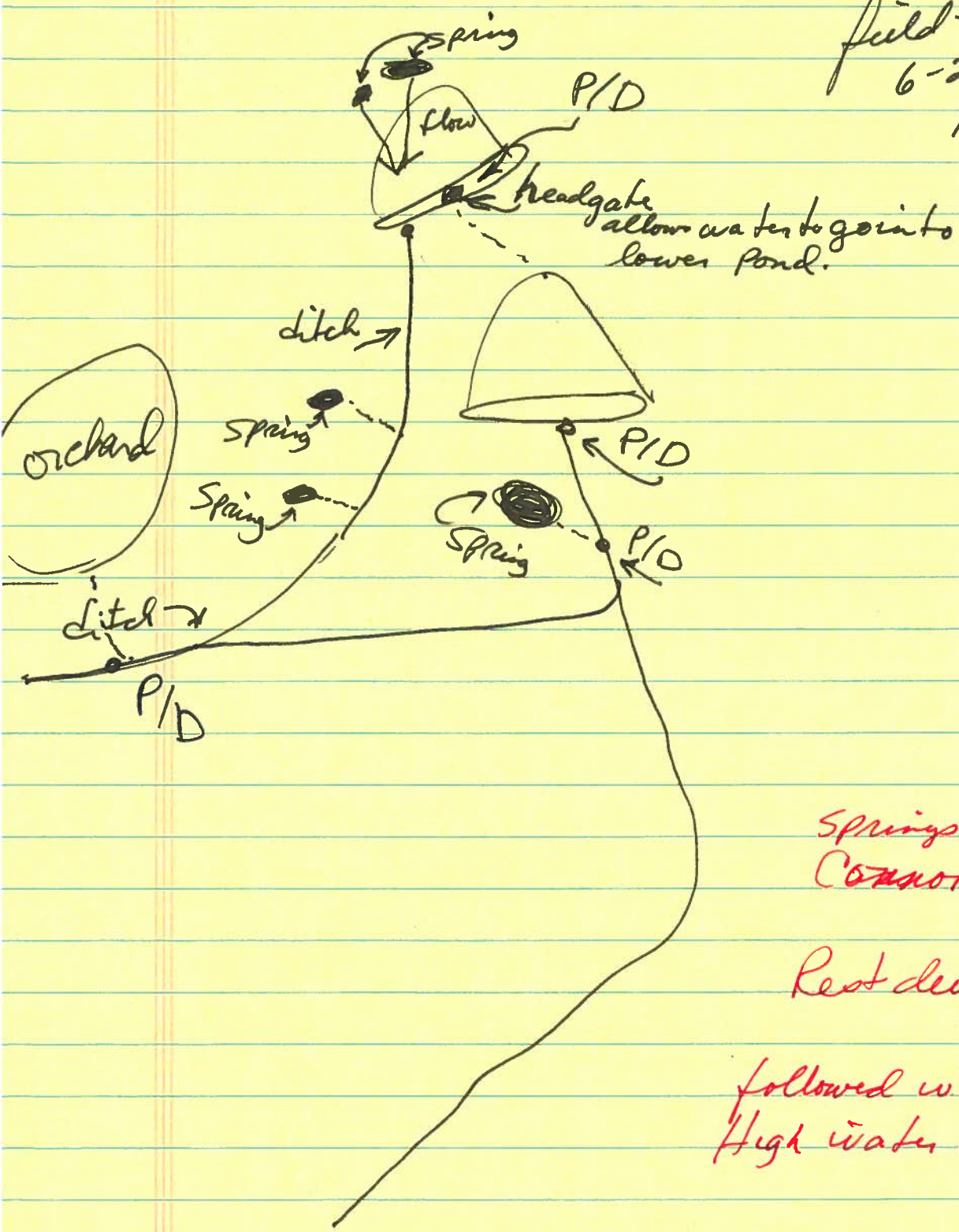
BLACKSMITH CREEK

CLAIM # A43-00417B
DATE PHOTOS TAKEN; 06-23-95
PICTURE SET # 5

This photo set is looking west on the left to northwest on the right. The photo location is on the south property border between Bowcut and Wickel which is close to the W1/16th corner of sec 14. The ground to the right of the drainage channel is irrigated from Blacksmith Creek and the ground to the left can be irrigated from Connor Creek, the South spring system (A43-00417B), and/or Mahogany Springs. This channel forms a natural boundary between the east and west sides of the irrigated ground. This channel extends north northeast and borders the farmstead on the west.



field notes
6-23-95
KAC



Springs developed w/ H
Connor (same priority)

Rest developed as a system

followed with overlapping
High water claim

Preliminary Review Connor Corner Property

A43-00368 claimed Source Connor Cr (as decreed)

claimed P/D's = Q Q's that is not part of orig decree & not when Connor Cr runs.

A43-00362 claimed & decreed Source = Cassia Cr probable source is Blacksmith Cr & or unnamed Stream.

claimed P/D describes Connor Cr diversion.

orig in
A43-00370

A43-00370 claimed & decreed source = Blk sm. & br Mahogany Springs & Summit
ortho photo shows Summit Cr in Basin 45; prob source is unnamed stream that parallels HW-27 to the West.

Mahog Sp not labeled on Ortho Photo.

P/D legally identify P/U. Question? is lid works up stream in other Q.Q.'s?

A43-00417 Claim & decree list Source as Springs
claim shows 3 Q.Q.'s

NOTE: 1) It appears that Connor Creek water cannot reach Sec 11.

2) On the photo Source Sibley Cr reaches P/U in NW & ESW Sec 11. Should be shown on claim?

A43-07080 claimed as licensed Licensed P/U in Sec 14
matches Claimed P/U for other claims.

A43-00000 claimed source = Fossil Cr & Br. Cr. P/D shows

A43-00000 claimed source = Fossil Cr & Br. Cr. P/D shows

Field Notes. 6-23-95
KKC

Springs

Found 4 P/O's in Sec 10 on one ditch system
ditch carries water to P/O in NW corner of sec 14
locally known as Mahogany Sp. (all in general area)

Grove spring Area in

SW of sec 14

- Divisions are 1. at dyke of upper pond ~~divides into 2 sections~~
2. at lower dyke carries water SE to sec 14
3. SE of lower dyke at bottom of orchard.

origin in
A-43-00370

Sibley Spring in SW SW or SE SW sec

1 P/O developed via 60" culvert 6' buried 5'
ditch running NE from channel also piped 2" ~~plastic~~ plastic
line to Sec 14

next spring NE of Sibley

same div works ditch runs SW to tie into Sib Sp.
ditch. Piped to house 2" line.

3rd spring

Plastic lined div works buried line to covered
1 1/2 then reduced to 1" stockwater claim no irrigation

Black Smith Cr. Water

3 P/Os on system. see map.

Connor Cr.

break on section line 11/14 no water North
Sibley Cr. div as it enters P/O. near
Sibley spring