

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: A36-00082B
Date Received: 8/05/1988
Receipt No: S001308
Received By: tw

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: BRET A. MCKENZIE 208-837-4875
Address: P.O. BOX 472
HAGERMAN, ID 83332

AND/OR
Name: PAULA JOAN MCKENZIE 208-837-4875
Address: P.O. BOX 472
HAGERMAN, ID 83332

2. Date of Priority: JAN 02, 1891

3. Source: BILLINGSLEY CREEK Trib. to: SNAKE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
07S	13E	11	SE	SE	NE		GOODING

5. Description of diverting works:
BUCKEYE DITCH AND HEADGATE

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.120		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
07S	13E	11	SE	SW		IRR	1.0
			SW	SE		IRR	2.0
						Section Acres	3.0
						Total Acres	3.0

11. Place of use in counties: GOODING

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

13. Other Water Rights Used:
SEE REMARKS

14. Remarks:
PORTION OF 36-0082 DECREE

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

Decree Plaintiff

vs

Decree Defendant

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): B. M. Jensen Date: Aug 5 1988

Date: _____

State of Idaho)
County of _____) SS.

Subscribed and sworn (or affirmed) before me this 5th day
of August 19 88 Low White
Notary Public

Seal

Residing at T. F
My Commission Expires 5/95

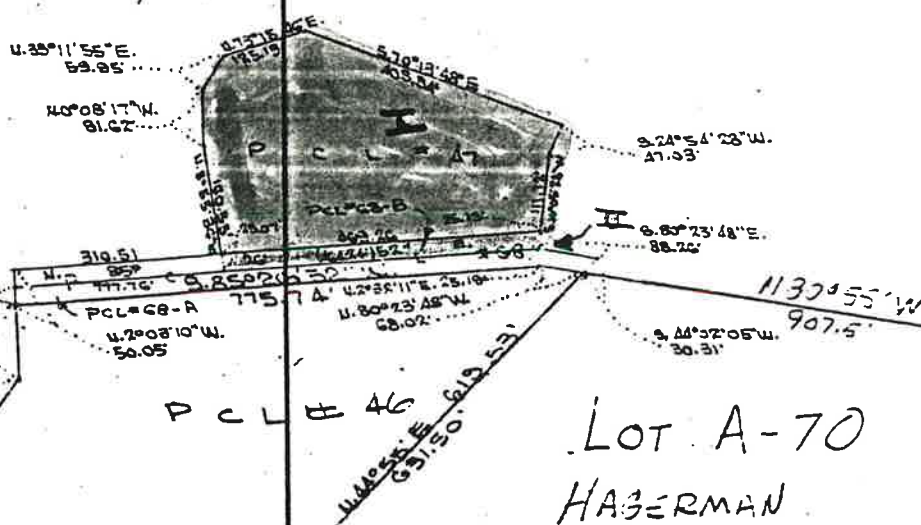
PARCEL

(LOTS 3+4) 20

PC
25

PC# 2

PARCEL # 11



LOT A-70
HAGERMAN

PC# 25
PC# 24
Inv. # 29

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R PROOF



CVR



MAPS



PHOTOS



MISC



MICROFILM

JAN 21 199

Water Right Number - R36-000828 Prefix Translation: RESEARCH Old (D) Number -

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

*** C - CURRENT OWNER ***
MC KENZIE PAULA JOAN 1 - PO BOX 472
2 -
3 -
City- HAGERMAN State- ID Zip- 83332
Phone - 208-837-4875

MC KENZIE BRET A 1 - PO BOX 472
2 -
3 -
City- HAGERMAN State- ID Zip- 83332
Phone - 208-837-4875

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
01/02/1891 ERROR IN REGION D - DECREED

+ - - - - Source - - - - - + + - - - - Tributary - - - - - +
BILLINGSLEY CREEK SNAKE RIVER

+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County
07S 13E 11 SE SE NE (47) GOODING

+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
01 - IRRIGATION 04/01 10/31 0.120

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
0.120 9.0

+ - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County
07S 13E 11 SW SE 3.0 01 IRRIGATION (47) GOODING

Total Acres: 3.0

+ - - Diversion Means - BUCKEYE DITCH AND HEADGATE

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use - NONE

+ - - - - Remarks - - - - - +
WATER IS DELIVERED THROUGH THE BUCKEYE DITCH.
A DIVERSION RATE OF 0.12 CFS AT THE FIELD HEADGATE IS
RECOMMENDED FOR THE PLACE OF USE DESCRIBED ABOVE.

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Water right number - R36-00082B

Prefix Translation: RESEARCH

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

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

3600082

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

No Conditions of Approval found.

+ - - - - Decree Plaintiff - - - +

+ - - - - Decree Defendant - - - +

+ - Decree Date - +
00/00/0000

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

No Comments Found

+ - - Audit Fields - - +

08/04/92 WORSTELL

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

Court Report Filing - 00/00/0000
Objection Filed Date - 00/00/0000
Response Filed Date - 00/00/0000
Claim Received Date - 08/05/1988

Field Inspection Made - 00/00/0000
Field Inspection Flag -
Verified Date - 08/04/1992
Last Amended Date - 00/00/0000
Receipt Number - S001308
POU Ownership Flag - Y
Name Connector - AND/OR

Civil Case Number - 39576
Old Case Number -
Old Judicial District -
Temporary Right - P
Water District - 36A
Federal/State Indicator - S
Presumption Flag -
Notice of Error Flag -

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

16:17:59
06/29/90

PAGE: 15
QUICKLOOK INFORMATION

CLAIM NUMBER: A36-00082B

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	N					HHT	DB	
POINT OF DIV	Y N			N	1,5	8/4/92		
SOURCE	N			(Y)				
PLACE OF USE	Y (Y)		7-24-90 GCC/HHT	N	1,2,4,5			
DIV. AMOUNT CFS/VOLUME	Y * (Y)			(Y)	6. DECREE			
CONSUMPTIVE USE	- N			(Y)				
PURPOSES	N			N				
PERIOD OF USE	Y N			N				
BASIS OF CLAIM	Y N			N				
REMARKS	N			N				

HHT
7-17-90

"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.

* Need further review ok
11-23-90
SW

RECEIVED
JAN 21 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

16:17:59
06/29/90

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A36-00082B

LAST: MC KENZIE
ADDRESS: P.O. BOX 472
CITY: HAGERMAN
PHONE NUMBER: 208-837-4875

FIRST: PAULA JOAN

STATE: ID ZIP: 83332

OWNER CODE: C

LAST: MC KENZIE
ADDRESS: P.O. BOX 472
CITY: HAGERMAN
PHONE NUMBER: 208-837-4875

FIRST: BRET A.

STATE: ID ZIP: 83332

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

NO REMARKS IN CLAIM

DATABASE
N

FIELD
EXAMINER

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CONTACT PERSON: _____

PHONE NUMBER: (____) ____-____

DATE OF FIELD EXAM: ____/____/____

APPOINTMENT MADE: Y(____) N(____)

TIME: ____:____ A(____) P(____)

ACCOMPANIED BY: _____

PHONE NUMBER: (____) ____-____

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / REMARKS:

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A. AJ CLAIM: # A36-00082B PRIORITY DATE: 01-02-1891 STAGE: D

B. WR RECORD: # 36-00082 PRIORITY DATE: 01-02-1891 STAGE: D

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO PRIORITY DATE DISCREPANCY? (Y/N)	N	<u>N</u>

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

REMARKS:

=====

RECOMMENDED PRIORITY DATE:
01-02-1891

REVIEWED BY hht

DATE 7-17-90

=====

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A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A36-00082B	07S	13E	11	SE	SE	NE		GOODING

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX	R PREFIX
A36-10223	NONE
A36-00103A	
A36-00003B	
A36-00003C	
A36-00003E	
A36-00003F	
A36-00003J	
A36-00039G	

WR RECORDS IN SAME 40 ACRE TRACT

36-00003
36-00005
36-00019
36-00021
36-00024
36-00025
36-00026
36-00027
36-00034
36-00035A
36-00035B
36-00039A
36-00039B
36-00040
36-00051
36-00052
36-00064
36-00065
36-00067
36-00071
36-00076
36-00077
36-00083
36-00085
36-00087
36-00088
36-00089
36-00090
36-00091
36-00094
36-00095
36-00096
36-00103
36-00108
36-00112A
36-00112B
36-00113B
36-00113C
36-00113D
36-00125
36-04008
36-04115
36-04261
36-07271
36-07658
36-07739

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36-07834
36-07840
36-07853
36-07875
36-07957
36-08058
36-08319
36-08335

SOURCE: BILLINGSLEY CREEK

TRIB: SNAKE RIVER

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
36-00082	07S	13E	11		SE	NE		GOODING

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

36-00003	A36-00025	NONE
36-00005	A36-00087	
36-00019	A36-07658	
36-00021	A36-10409	
36-00024	A36-00051D	
36-00025	A36-10119	
36-00026	A36-10120	
36-00027	A36-10751	
36-00034	A36-10752	
36-00035A	A36-10755	
36-00035B	A36-10061	
36-00039A	A36-00103B	
36-00039B	A36-00108A	
36-00040	A36-00003G	
36-00051	A36-00027	
36-00052	A36-00039C	
36-00064	A36-00090E	
36-00065	A36-00051B	
36-00067	A36-00076A	
36-00071	A36-00089B	
36-00076	A36-00089D	
36-00077	A36-10283	
36-00083	A36-10312	
36-00085	A36-00090A	
36-00087	A36-00003D	
36-00088	A36-00090B	
36-00089	A36-00090C	
36-00090	A36-00090D	
36-00091	A36-00090F	
36-00094	A36-00108F	
36-00095	A36-00125A	
36-00096	A36-00026	
36-00103	A36-00051C	
36-00108	A36-00071A	
36-00112A	A36-00089A	
36-00112B	A36-00108C	
36-00113B	A36-00108D	
36-00113C	A36-00108E	

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36-00113D
36-00125
36-04008
36-04115
36-04261
36-07271
36-07658
36-07739
36-07834
36-07840
36-07853
36-07875
36-07957
36-08058
36-08319
36-08335

A36-00108H
A36-04008
A36-04115
A36-04261
A36-00113B
A36-10316
A36-10588
A36-00039J
A36-00096A
A36-00113F
A36-00113G
A36-10559
A36-00048B
A36-00048C
A36-10223
A36-00103A
A36-00003B
A36-00003C
A36-00003E
A36-00003F
A36-00003J
A36-00039G

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SOURCE: BILLINGSLEY CREEK

TRIB: SNAKE RIVER

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO POD DISCREPANCY? (Y/N)	Y	<u>Y</u>
DUE TO SOURCE DISCREPANCY? (Y/N)	N	<u>N</u>

REMARKS:

Need to add 10-ac. tract

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
<u>7S</u>	<u>13E</u>	<u>11</u>	<u>SE</u>	<u>SE</u>	<u>NE</u>	<u>---</u>	<u>Gooding</u>

SOURCE: BILLINGSLEY CREEK

TRIB: SNAKE RIVER

REVIEWED BY: hnt DATE: 7-17-90

VIA BUCKEYE DITCH

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A. ROOT WATER RIGHT NUMBERS: A36-00082A
A36-00082B

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
07S	13E	11	SW	SE		MC KENZIE , PAULA JOAN	A36-00082B / 2.0	- /	35.0	3.0	
						SHOKAL , EDWARD C.	A36-10077 /	- /			
						MARTIN , JAMIE	A37-11292 / 3.0	- /			
						HAGERMAN WATER USERS ASSOCIATIA	A36-00057 /36.0	- /			
						SHOKAL , RUTH C.	A36-00080A /10.0	- /			
						SHOKAL , EDWARD C.	A36-00081A /10.0	- /			
						SHOKAL , RUTH C.	A36-00082A /10.0	- /			
						SHOKAL , EDWARD C.	A36-07271 /36.8	36-07271 /			
						NEAL , HARRY H.		36-00080 /			
						NEAL , HARRY H.		36-00081 /			
						CUNNINGTON , FRED		36-00082 /			
						CUNNINGTON , FRED		36-00083 /			
07S	13E	11	SE	SW		MC KENZIE , PAULA JOAN	A36-00082B / 1.0	- /	34.0		
						MCKENZIE , BRET A.	A36-10352 /	- /			
						MARTIN , JAMES	A37-11291 /	- /			
						MARTIN , JAMIE	A37-11292 / 4.0	- /			
						BECKSTEAD , FRED A.	A36-00065 / 0.5	36-00065 /			
						COATES , FAYE	A36-00067 / 0.5	36-00067 /			
						SHOKAL , RUTH C.	A36-00080A /36.8	- /			
						SHOKAL , EDWARD C.	A36-00081A /36.8	- /			
						SHOKAL , RUTH C.	A36-00082A /36.8	- /			
						SHOKAL , EDWARD C.	A36-07271 /10.0	36-07271 /			
						BECKSTEAD , FRED A.	A36-00066 / 0.5	36-00066 /			
						NEAL , HARRY H.		36-00080 /			
						NEAL , HARRY H.		36-00081 /			
						CUNNINGTON , FRED		36-00082 /			
						CUNNINGTON , FRED		36-00083 /			
						REED , ALVA		36-00144 /			
						SMITH , O. S.		36-04022 /30.0			
TOTAL ACRES							A36-00082B	3.00	69.00	3.0	

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
Y

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*No Acres
found in this tract!*

PRESUMPTION FLAG:

REMARKS:

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RECOMMENDATIONS:

TOTAL ACRES: 3.0

REVIEWED BY: sa

DATE: 11-23-90

=====

A. AJ CLAIMED USES:

PURPOSES
A36-00082B IRRIGATION

MONTH/DAY
FROM 04-01 TO 11-01

10-31

DIVERSION QUANTITY
.120 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

.120 CFS

B. WR RECORDED USES:

PURPOSES
36-00082 IRRIGATION

MONTH/DAY
FROM TO

DIVERSION QUANTITY
2.000 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

2.000 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

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

FIELD
DATABASE EXAMINER
N
Y
Y

Xs water

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

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

RECOMMEND TO WR STANDARDS OR OTHER?

Y(~~X~~) N()

Explain in remarks, below.

REMARKS:

Can't recommend more than claimed - leave dates as claimed.

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y() N(☒)

AJ TOTAL CLAIMED DIVERSION RATE: 0.120 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 2.000 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 remarks. **

FLOW MEASUREMENT REQUIRED?

FIELD
DATABASE EXAMINER

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

Y

☒

B.

FLOW MEASUREMENT

MEASUREMENT METHOD theoretical, SEE ATTACHED CALCULATIONS.

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

OTHER RIGHTS LISTED IN CLAIM: NONE

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A36-00082B	BILLINGSLEY CREEK	MC KENZIE , PAULA JOAN	0.120	0.040		
A37-11292	BILLINGSLEY CREEK	MARTIN , JAMIE	0.120	0.017		
A36-00080A	BILLINGSLEY CREEK	SHOKAL , RUTH C.	2.000	0.042		
A36-00081A	BILLINGSLEY CREEK	SHOKAL , EDWARD C.	1.000	0.021		
A36-00082A	BILLINGSLEY CREEK	SHOKAL , RUTH C.	1.620	0.034		
A36-07271	BILLINGSLEY CREEK	SHOKAL , EDWARD C.	4.620	0.098		
A36-00065	BILLINGSLEY CREEK	BECKSTEAD , FRED A.	0.700	0.019		
A36-00067	BILLINGSLEY CREEK	COATES , FAYE	0.500	0.014		
A36-00066	BILLINGSLEY CREEK	BECKSTEAD , FRED A.	1.400	0.039		

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

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A36-10077	DOMESTIC	SHOKAL , EDWARD C.	FROM 01-01 TO 12-31	.040 CFS	
A36-00057	STOCKWATER	HAGERMAN WATER USERS ASSOCIATION	FROM 01-01 TO 12-31	.300 CFS	
A36-07271	FIRE PROTECTION	SHOKAL , EDWARD C.	FROM 01-01 TO 12-31	2.880 CFS	
A36-07271	FISH PROPAGATION	SHOKAL , EDWARD C.	FROM 01-01 TO 12-31	4.620 CFS	
A36-10352	DOMESTIC	MCKENZIE , BRET A.	FROM 01-01 TO 12-31	.040 CFS	
A37-11291	DOMESTIC	MARTIN , JAMES	FROM 01-01 TO 12-31	.040 CFS	
A37-11291	STOCKWATER	MARTIN , JAMES	FROM 01-01 TO 12-31	.020 CFS	

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D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE ^{0.03}
ACRES 3 x ~~0.02~~ CFS/ACRE = ^{0.09}~~0.06~~ CFS
(Taken from p/u review)

1b. CALCULATIONS

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

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

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 9.0 AF/A
ACRES 3 x CONSUMPTIVE VOL. AF/A FOR AREA 3.0 =
TOTAL CONSUMPTIVE USE 9.0 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A
ACRES 3 x DIVERSION VOL. AF/A FOR AREA 4.0 =
TOTAL DIVERSION VOLUME 12.0 AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

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

See attached Irrigation Analysis sheet for basis of Recommended diversion
rate - recommend as claimed - analysis exceeds claimed rate.
no conveyance loss allowance

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RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION	04-01 11-01	DATABASE EXAMINER ~~0.120~~ ~~0.06~~ 0.12	DATABASE EXAMINER ~~12.0~~ 12.0	DATABASE EXAMINER ~~9.0~~ 9.0
TOTAL FOR THIS RIGHT		~~0.120~~ 0.08 0.12		9.0
REVIEWED BY: <u>hht</u>		DATE: <u>7-17-90</u>		
<u>See</u>		<u>11-23-90</u>		

WR ~~proportional~~ Rate $\frac{2.0 \text{ cfs}}{80.0 \text{ Ac.}} = 0.025$

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A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP _____

FORFEIT/ABANDON _____

ADDITIONAL DIV. AMOUNT _____

ACCEPTED
AS CLAIMED

()

()

()

NEEDS
REVIEW

(X)

(X)

(X)

Legal Review
X to water

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 36-00082

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
2.000

EXAMINER _____

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
A36-00082	A36-00082A	1.620	-	-	36-00082	2.000
A36-00082	A36-00082B	~~0.120~~ 0.09	-	-	36-00082	2.000
TOTAL CFS		1.740				2.000

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
NFIELD
EXAMINER _____

REMARKS:

Claim is for 2" per acre — this is over standard. however, the splits do not exceed total for water right — see attached split analysis — total w/ri decreed rate.

AUTHENTICATION:

SIGNATURE: _____

Steve Cell O

DATE: _____

11-23-90

NAME OF FIELD EXAMINER: _____

TITLE: _____

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REMARK AND CONDITION CODE WORKSHEET

SYSTEM CLAIM NUMBERS R36 00082B

AGENT

INITIALS HHS

DATE 8/4/92

**CLAIM NO.
OR ENTRY
ORDER**

REMARK
CODE

ENTRY DATA

**CONDITION
CODE**

**STAGE
OR**

**PRESUMPTION
CODE**

FOI

Buckeye Arch

~~_____~~

Handwritten musical notation on two staves. The first staff contains several notes, some with stems pointing upwards. The second staff also contains notes, with one note having a stem pointing downwards. There are some additional markings above the second staff, possibly indicating dynamics or articulation.

報

SHR

0.12

Add Water District 36A

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(LOTS 3 & 4) 20

PC# 2

PARCE# 11

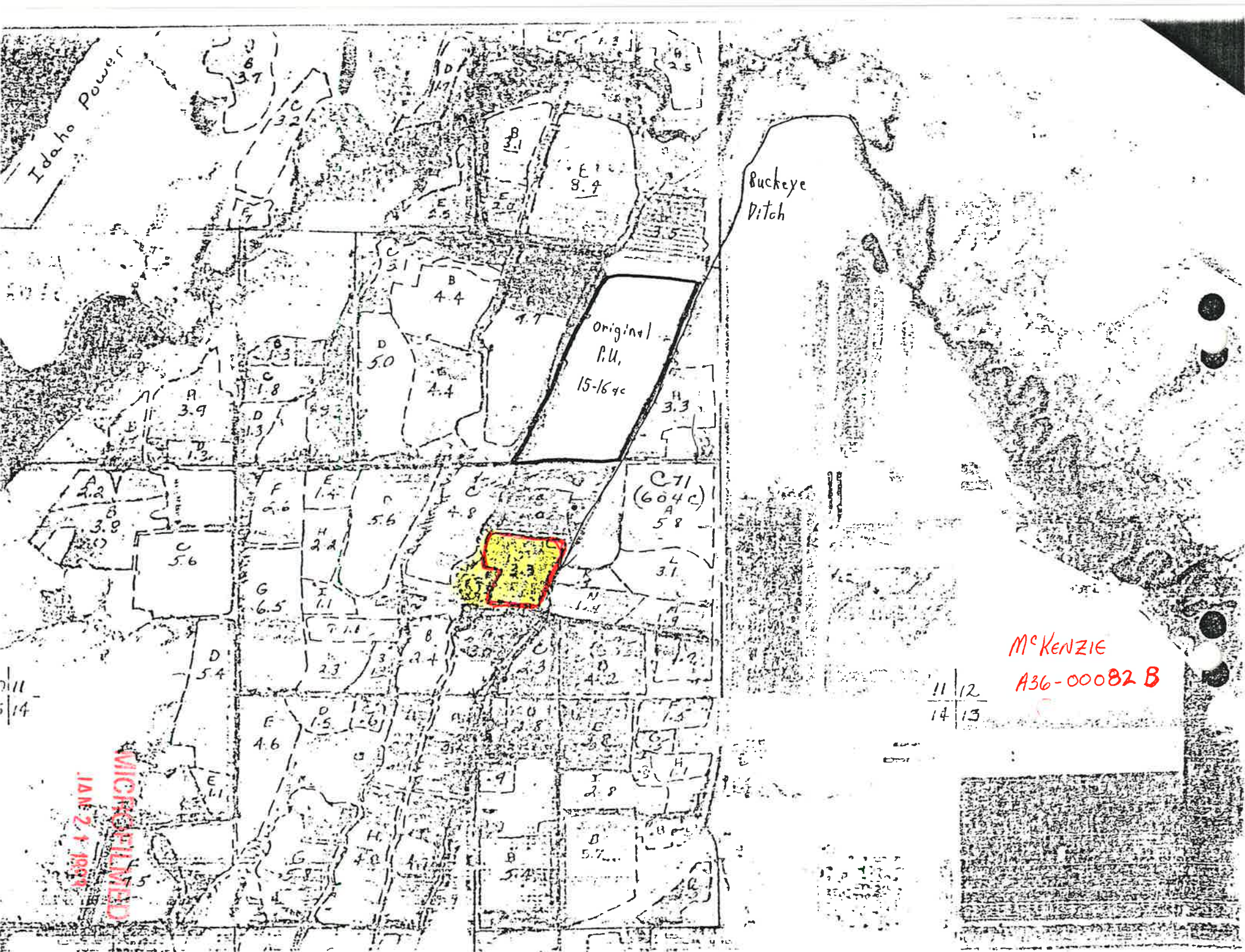
D C L E 46

LOT: A-70
HABERMAN

Pe⁺ 25
 Pe⁺ 24
 Inc. 29

MICROFILMED 24.

JAN 21 1993



Buckeye Ditch

Original
P.U.
15-164c

C71
(604C)
A
58

McKENZIE
A36-00082 B

11	12
14	13

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Buckeye Ditch IRRIGATION ANALYSIS WORKSHEET

CLAIM NO. A36-00082 B
 DATE 7-8-92
 AGENT SCC

CLAIMANT/SYSTEM DESCRIPTION MCKENZIE
 IRRIGATION SYSTEM ----- Corregates
 ANALYSIS METHOD ----- BORDER / FURROW
 TYPE OF CROP ----- PASTURE
 MAXIMUM PROFILE DEPTH ----- 36 INCHES
 INTAKE FAMILY ----- .55

 SOIL TYPE EPC (needs EPB) SYSTEM TOTAL
 ACRES PER TYPE 3.0 3.0 ACRES
 SOIL PROFILE WHC 3.305
 DESIGN IRR $\frac{1}{2}$ WHC 1.65

CROP REQUIREMENT:

REPORT AREA & FIGURE NO. ----- Bliss 10-8

DAILY CROP REQUIREMENT:

6.44 (MM/DAY) / 25.4 (FACTOR IN MM/IN) ----- 0.25 IN/DAY

ACTUAL ROTATION PRACTICED ----- 7 DAYS

DRY DAY ROTATION ----- IRR DAY ROTATION -----

THEORETICAL ROTATION:

1.65 DESIGN IRR / 0.25 CROP REQ = 6.6 DAYS

DESCRIPTION OF FIELD:

AVERAGE LENGTH RUN ----- 327'

TOTAL WIDTH OF FIELD ----- 400'

CHECK 326.7 L * 400 W / 43,560 = 3.0 ACRES

% SLOPE ----- 3%

BORDER WIDTH ----- N/A

----- WIDTH OF FIELD / ----- DAYS OF ROTATION

FURROW / CORRUGATION WIDTH ----- 16"

SET TIME ----- 12 h

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A36-00082B

McKenzie

Buckeye Ditch

7-29-92
HHS

INTAKE FAMILY <If> = 0.55
DESIGN APPLICATION <Fn> = 1.65 INCHES
FURROW SLOPE <S> = 0.030 FEET/FOOT
FURROW SPACING <W> = 1.30 FEET
FURROW LENGTH <L> = 327 FEET
INFLOW RATE <Q> = 3 GPM/FURROW
APPLICATION TIME <Ti> = 12 HOURS

ADVANCE TIME <TT> = 28.3 MINUTES; OR 0.5 HOURS
GROSS APPLICATION <FG> = 8.15 INCHES
NET APPLICATION <Fx> = 5.91 INCHES
RUNOFF <RO> = 2.14 INCHES
DEEP PERCOLATION <DP> = 4.36 INCHES
EFFICIENCY <E> = 20.24 %

TO CHANGE: PRESS (EXISTING)
Design Application <1> 1.65 in
Furrow Slope <2> 0.030 ft/ft
Furrow Spacing <3> 1.30 ft
Furrow Length <4> 327 ft
Furrow Intake Family <5> 0.55
Inflow Rate <6> 3 gpm/furrow
Inflow Time <7> 12 hours <ANALYSIS MODE>

TO PRINT: DATA/WITH HEADING PRESS:<8/9>

NEW DESIGN PRESS <10>, NEW ANALYSIS PRESS <11>, QUIT PRESS <12>?

INTAKE FAMILY	DESIGN APPLIC. Inches	FURROW SLOPE Ft/Ft	FURROW SPACING Feet	FURROW LENGTH Feet	INFLOW RATE Gpm	APPROXIMATE INFLOW TIME Hours	ADVANCE TIME Minutes	GROSS IRRIGATION APPLICATION Inches	NET IRRIGATION APPLICATION Inches	RUNOFF Inches	DEEP PERC. In.	IRRIGATION EFFICIENCY %
0.55	1.65	.030	1.30	327	5	12	20.3	13.58	6.41	7.10	4.83	12.15
0.55	1.65	.030	1.30	327	4	12	23.0	10.87	6.18	4.60	4.62	15.18
0.55	1.65	.030	1.30	327	3	12	28.3	8.15	5.91	2.14	4.36	20.24
0.55	1.65	.030	1.30	327	2	12	42.8	5.43	5.91	2.14	4.36	20.24

$$FIR = 4.2 \left(\frac{CN}{EFF\%} \right) \\ = 4.2 \left(\frac{0.25}{20.24} \right) \\ = 0.052 \text{ cfs/ac.}$$

$$3 \text{ ac.} \times 0.052 \text{ cfs} = 0.156 \text{ cfs}$$

claimed 0.12

Recommend 0.12 - limited by claimed rate. No. c.l.

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CONVERSATION MEMORANDUM

EMPLOYEE: Helen Harrington-Thomson FILE A36-00082B

RE: Irrigation Practices

DATE

NAME OF PARTY

McKENZIE

837-4875

7-20-92 1:55pm No Answer - SCC

7-21-92 8:10 am No Answer - SCC

7-27-92 6:49 pm Busy HHT

7-27-92 7:23 pm Spoke w/ Mr. McKenzie

total } width of corr. } He will call tomorrow
of corrugates } or tomorrow evening
set time & # of corr. per set }

7-29-92

Mr. McKenzie never got back to me; therefore we
will assume the general practices of the area -

7 day rotation

12 hour sets

30' corrugates

During my initial call w/ him, he did confirm
corrugates, pasture and 16" spacing.

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JAN 21 1993

IAN 21 1993

See 8-3-92

CONVEYANCE LOSS - WORSTELL

REACH	LENGTH (FT)	AVE WIDTH (FT)	SEEPAGE (FT/DAY)	WORSTELL LOSS (CFS)	DELIVERY (CFS)	DELIVERY LEFT (CFS)	LOSS FACTOR	DELIVERY LOSS (CFS)	FLOW (CFS)
1	800	10.0	2.00	0.20	0.06	18.83	0.0107	0.00	26.81
2	600	10.0	2.00	0.15	1.02	18.77	0.0081	0.02	26.55
3	1400	10.0	2.00	0.35	0.24	17.75	0.0199	0.01	25.38
4	800	10.0	2.00	0.20	0.44	17.51	0.0115	0.02	24.79
5	1100	10.0	2.00	0.28	0.17	17.07	0.0163	0.01	24.14
6	1200	10.0	2.00	0.30	0.10	16.90	0.0179	0.01	23.70
7	300	10.0	2.00	0.08	1.22	16.80	0.0045	0.11	23.29
8	1000	10.0	2.00	0.25	0.16	15.58	0.0162	0.02	22.00
9	500	10.0	2.00	0.13	0.50	15.42	0.0082	0.06	21.58
10	2200	10.0	2.00	0.56	4.13	14.92	0.0373	0.62	20.96
11	5500	10.0	2.00	1.39	0.20	10.79	0.1288	0.06	16.27
12	1700	10.0	2.00	0.43	0.09	10.59	0.0406	0.03	14.68
13	3900	10.0	2.00	0.99	0.34	10.50	0.0938	0.14	14.16
14	600	10.0	2.00	0.15	0.27	10.16	0.0149	0.12	12.84
15	1500	10.0	2.00	0.38	0.62	9.89	0.0383	0.29	12.42
16	1600	10.0	2.00	0.40	1.00	9.27	0.0436	0.51	11.42
17	600	10.0	2.00	0.15	0.30	8.27	0.0183	0.16	10.01
18	300	10.0	2.00	0.08	3.25	7.97	0.0095	1.75	9.56
19	3000	10.0	2.00	0.76	0.24	4.72	0.1606	0.17	6.24
20	3000	10.0	2.00	0.76	4.48	4.48	0.1692	3.89	5.24
TOTALS	31600			7.98	18.83			7.98	

BUCKEYE DITCH

000828, 82c 39k.

$$0.02 \div 3 = 0.006 \sim 0.01$$

no conveyance loss
allowance for 36-000828
(per analysis rate)

REACH = SECTION OF CHANNEL
 LENGTH = LENGTH OF REACH, THE CHANNEL CAN BE DIVIDED INTO EQUAL LENGTH REACHES
 OR ACTUAL LENGTHS BETWEEN DELIVERY POINTS
 AVE WIDTH = AVERAGE TOP WIDTH OF REACH
 SEEPAGE = SOIL SEEPAGE RATE OF REACH
 WORSTELL LOSS = CONVEYANCE LOSS IN REACH BASED ON WORSTELL METHOD
 DELIVERY = TOTAL DELIVERIES IN REACH
 DELIVERY LEFT = SUM(DELIVERIES OF CURRENT AND REMAINING REACHES)
 LOSS FACTOR = WORSTELL LOSS/DELIVERY LEFT
 DELIVERY LOSS = SUM(LOSS FACTORS OF CURRENT AND PREVIOUS REACHES) X DELIVERY,
 REPRESENTS THE LOSSES ASSIGNED TO THE DELIVERIES IN THE REACH
 FLOW = TOTAL FLOW AT BEGINNING OF EACH REACH

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