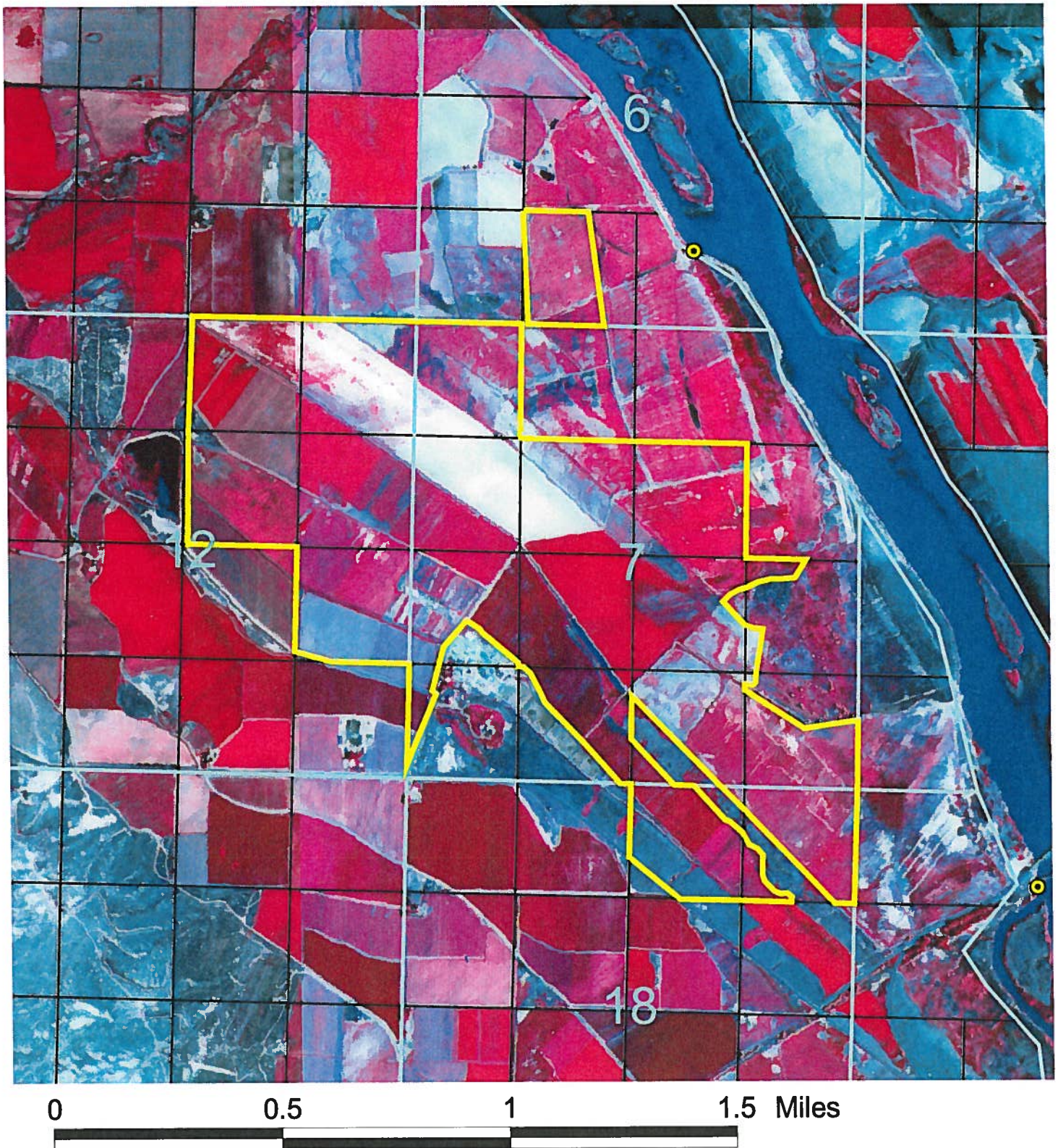


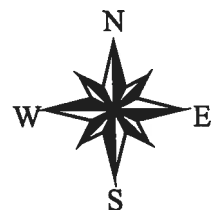
Idaho Department of Water Resources

1987 NAPP Photo



Claim Number: 02-2439
Legal: T01S, R02W, S6, 7, 18
T01S, R03W, S12
Reviewed By: BTB 6/03/05

- Point of Diversion
- Place of Use
- Section Lines
- Quarter Quarter Lines



IDWR - WESTERN REGION

CONTRACTOR: Karan Waters

CLAIM/ID: 02-02439

Date: _____

	TNS	RNG	SEC	NE				NW				SW				SE				Sum
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
Claim	15	2W	6												25					
GIS															25					
Claim			7			21		-3	-4			-5	-6							
GIS						40		38	38	39	39	35	2	24	4	38	36	26		
Claim			18	33	24															7
GIS				31	34															
Claim	15	3W	12	39	39	34	39									39				1
GIS				40	39	39	40									40				9

Number of POD's 2

Total Claimed Acres: _____

Overlapping FOU Claim #'s:

02-7091, 02-02399

Total GIS Acres: 6

COMMENTS:

per claim map in 02-02399

Idaho Department of Water Resources

Claim Number: 02-02439

Legal: T01S, R02W, S06, 07, 18,
T01S, R03W, S12

Reviewed By:



Point of Diversion



Place of Use

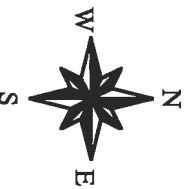
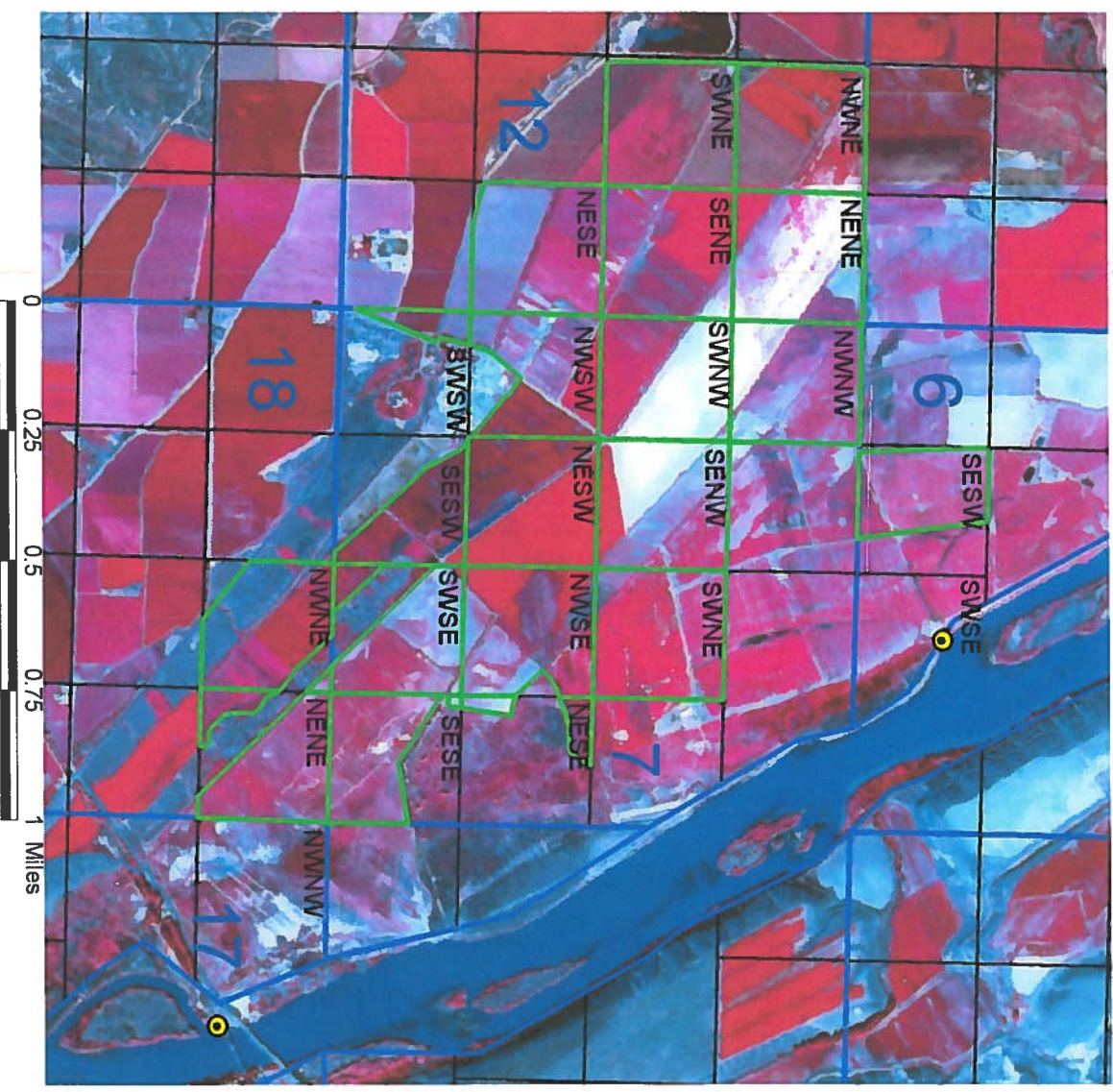


Section Lines



Quarter Quarter Lines

1987 Napp Photo



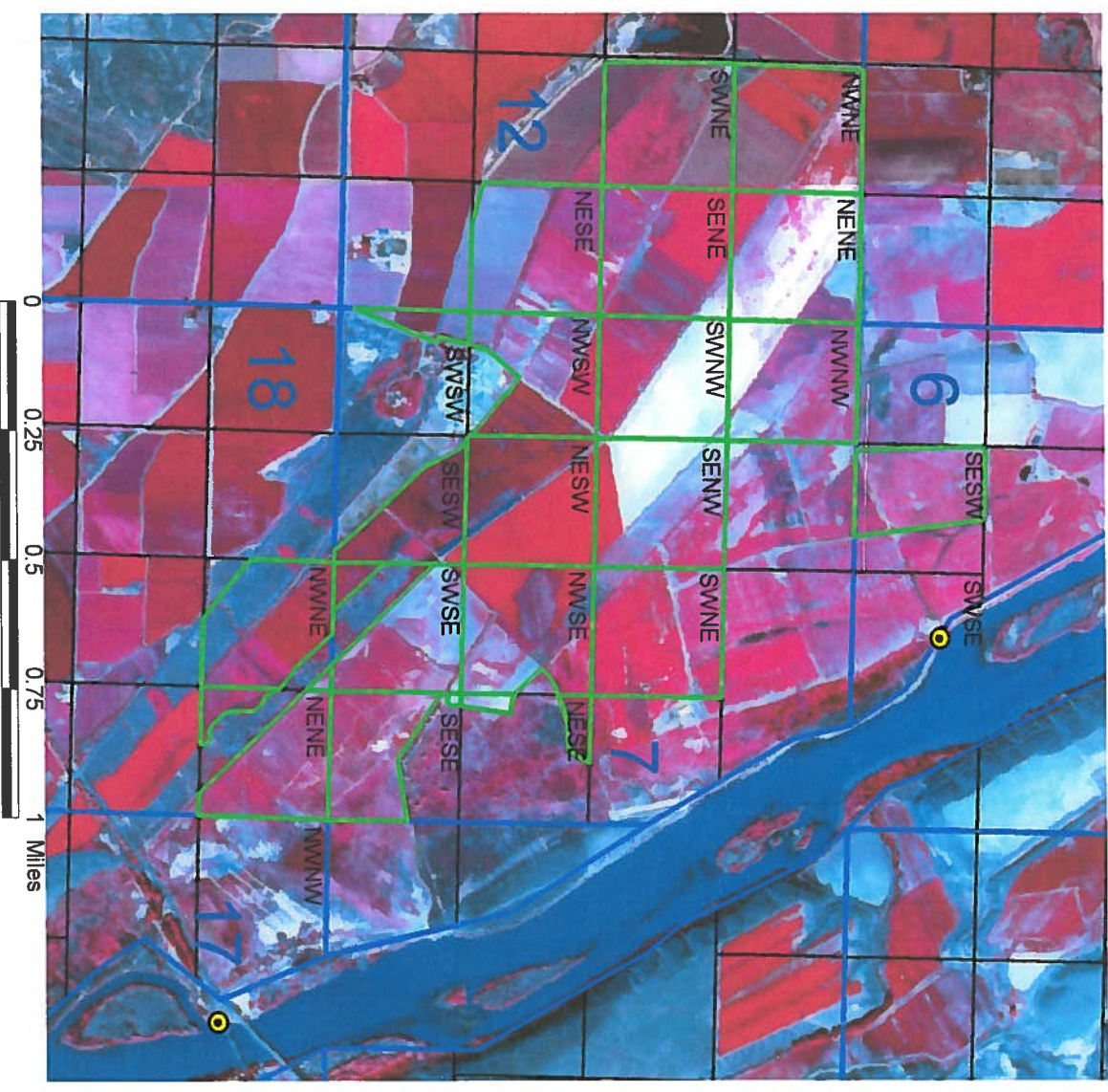
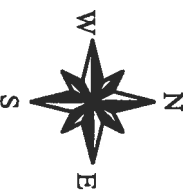
Idaho Department of Water Resources

Claim Number: 02-02439

Legal: T01S, R02W, S06, 07, 18,
T01S, R03W, S12

Reviewed By:

-  Point of Diversion
-  Place of Use
-  Section Lines
-  Quarter Quarter Lines



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: A02-02439
Date Received: 12/13/1988
Receipt No: 1002149
Received By: B

RECEIVED
JAN 17 1989

Department of Water Resources
Western Regional Office

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: EARLE G. FOOTE 208-495-1121
Address: HC 79 BOX 52
MELBA, ID 83641

AND/OR

Name: PATRICIA B. FOOTE 208-495-1121
Address: HC 79 BOX 52
MELBA, ID 83641

2. Date of Priority: NOV 12, 1946

3. Source: SNAKE RIVER Trib. to: COLUMBIA RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
01S	02W	6	NW	SW	SE	9	OWYHEE
		17	SE	NE	NW	5	OWYHEE

5. Description of diverting works:
1 - 100, 1 - 75, 1 - 60 HP MOTOR, GRAVITY IRR. & SPRINKLERS.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	10.000		

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

8. Total consumptive use is 2142.0 Acre Feet Per Annum.

9. Non-irrigation uses:

A02-02439

Page 1

Date: 12/13/88

MICROFILMED
AUG 07 1992

10. Place of Use:

Township 01S	Range 02W	Section 6	1/4 SE	of 1/4 SW	Lot	Use IRR	Acres 25.0
			Section Acres				25.0
		7	SW	NE		IRR	21.0
			NW	NW	3	IRR	38.0
			SW	NW	4	IRR	38.0
			SE	NW		IRR	39.0
			NE	SW		IRR	39.0
			NW	SW	5	IRR	35.0
			SW	SW	6	IRR	2.0
			SE	SW		IRR	24.0
			NE	SE		IRR	4.0
			NW	SE		IRR	38.0
			SW	SE		IRR	36.0
			SE	SE		IRR	26.0
			Section Acres				340.0
		18	NE	NE		IRR	33.0
			NW	NE		IRR	24.0
			Section Acres				57.0
	03W	12	NE	NE		IRR	39.0
			NW	NE		IRR	39.0
			SW	NE		IRR	34.0
			SE	NE		IRR	39.0
			NE	SE		IRR	39.0
			Section Acres				190.0
			Total Acres				612.0

11. Place of use in counties: OWYHEE

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

13. Other Water Rights Used:

02-02399,02-07091,57-01008,57-02094D,57-00277

14. Remarks:

15. Basis of Claim: LICENSE

Water Right Number: 19964

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 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): Paul D. Fouts Date: 12/13/88

Date: _____

State of Idaho)
County of Owyhee) SS.

Subscribed and sworn (or affirmed) before me this 13th day
of December 19 88

Anna Baumgart
Notary Public

Seal

Residing at Boise Idaho

My Commission Expires 12-7-1994

Water Right Number - 02--02439

Old (D) Number - 19964

Adj. Flag Translation: Standard Water Right Number

[illegible]

*** C - CURRENT OWNER ***
MUSSE

EDITH

1 - C/O BOISE TRUST CO.
2 -

State- ID Zip-

MUSSER

DOROTHY

1 - C/O BOISE TRUST CO.
2 -

State- ID zip-

City- BOISE
Phone -

[illegible]

I - LICENSE

```

+-----+-----+
|Source |Tributary|
|Snake |Columbia |
|River |River    |
+-----+-----+

```

COLUMBIA RIVER

Town	Rng	Sec	Tract	Lot	Rflg	County	Point of Diversion	Stream Index (Blank if no Index Code)
+-----+	-	-	-	-	-	-	- Point of Diversion -	- Stream Index (Blank if no Index Code) -

Stream Index (Blank if no Index Code)

01S	02W	6	SW SE	9	(73)	OWYHEE
-----	-----	---	-------	---	------	--------

(73) OWYHEE

(73) OWYHEE

Code	Description	Period From	Period To	Water Use	Diversion Rate	Diversion Volume
1	1	1	1	1	1	1

Diversion Rate

01 - IRRIGATION

10.000

+ - Total Div. Rate - +	+ - Total Div. Volume - +	+ - Total Div. Capacity - +	+ - Total Consumptive Use - +	+ - KW Usage - +
10.000				

10.000

	Town	Rng	Sec	Tract	Lot	Acres	Code	Description	County
--	------	-----	-----	-------	-----	-------	------	-------------	--------

Description

County

01S	02W	6	SE SW	25.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	7	NW NW	10.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	7	SW NW	38.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	7	SE NW	20.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	7	NE SW	40.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	7	NW SW	39.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	7	SE SW	20.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	7	NE SE	40.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	7	NW SE	40.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	12	NE NE	40.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	12	NW NE	40.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	12	SE NE	40.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	12	NE SE	40.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	12	NE NE	40.0	01	IRRIGATION	(73)	OWYHEE
01S	02W	18	NW NE	20.0	01	IRRIGATION	(73)	OWYHEE

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AUG 07 1992

Total Acres: 532.0

04/30/88 CONVERT

Audit Fields - 02/17/79

Proof Due Date	Approved/Denied	Proof Made Date	Start Work Date	Order Show Cause	Licensed Date	Decree Date	Field Exam Made	Protested Date	Hearing Date	Verified Date	Receipt Number	Appl Received	Presumption Flag	Field Exam Fee	Swan Falls	Temporary Right	DLE/Carey Act	Water District	Transfer/Amended	Microfilm Roll Number
00/00/0000		00/00/0000					00/00/0000							00/00/0000						
00/00/0000		00/00/0000					00/00/0000							00/00/0000						
00/00/0000		00/00/0000					00/00/0000							00/00/0000						
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MICROFILMED
AUG 07 1992

IN THE DISTRICT COURT OF THE Fourth JUDICIAL DISTRICT
OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF Ada

IN THE MATTER OF THE GENERAL DETER-
MINATION OF RIGHTS TO THE USE OF ____
Snake River from base of Milner
Dam to Oregon ~~XXXXXXXXXXXX~~
Border.

NOTICE OF CLAIM TO A WATER RIGHT

02-2439 ✓
I.D. No. _____ Map No. _____
\$ 10.00 19417
Fee Paid _____ Receipt No. _____

Notice is hereby given that Earle G. &/or Patricia B. Foote
(Name of Claimant)

Star Route, Box 52, Melba, ID 83641 Telephone No. 495-2207
(Mailing Address) (Zip Code)

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:

(1) Date of priority: (When was the water first applied to a beneficial use, or priority date of decreed, licensed or permit right) 11/12/1946 ✓

(2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water) _____
Snake River ✓ tributary to Columbia River ✓

(3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:
Quantity 10.0 cfs Use Irrigation Period of Use From 3/15 To 11/15
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, Irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

(4) $\frac{10.0 \text{ cfs}}{(\text{CFS, GPD, AF})}$ TOTAL QUANTITY CLAIMED. (w w₄ SW, SEN) (Lot 9) - (1079)

(5) A) Point of Diversion: Give location of point where water is diverted from its source SW $\frac{1}{4}$ SE $\frac{1}{4}$
Sec. 6, Twp. 1S, Rge. 2W, B.M., Owyhee County

Additional Points: LOT 5' (NE NW SEC 17, T1S, R2W) SCI: 272.0 (1) 441.4
SCI: 272.0 (1) 443.1
 B) Describe means of diversion of water: (Pump, pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. changes in the system and give the date of the change.
SPRINKLER

(6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

T	R	SEC.	NE%				NW%				SW%				SE%				TOTAL
			NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	
TØ15	RØ2W																		25
		Ø6																	
		Ø7			21			173 38	174 38	39	39	175 35	176 2	24	4	38	36	26	340
		18	33	24															57
TØ15	RØ3W																		
		12	37	39	34	39									39	29			140

Total No. of acres 612

(7) If you are claiming water as a member of an organization, list name of organization: _____

(8) Remarks (OTHER RTS. FROM SOURCES OUTSIDE BASIN)

(9) Basis of claim (Check one) ☐ A) Right based on diversion and beneficial use.
☐ B) Right decreed by court, cite title of case. _____

☒ C) Right based on application, permit, license, or previous statutory claim filed with the Idaho Department of Water Resources. Give No. 02-2439

Be it known that the undersigned, after being duly sworn on oath, depose(s) and say(s) that all statements included herein are true and accurate to the best of (his, her, their) knowledge.

Individual John J. Ziegler

June 9, 1981
(Date)

Individual Paul A. Zocay
(Signature of Claimant)

State of Idaho ss. Organization _____
County of Gem Seal _____

(Signature of Spouse)

On this 9 day of June, in the year 1981 before me
a notary public, personally appeared Earle G. Forte, Jr.

known to me to be the person(s) whose name(s) are subscribed to the above instrument, and acknowledged to me that (he, she, they, corporation, partnership or individual) executed the same.

My commission expires 10/31/83 lifetime

Notary Public residing at Altamont
Emmett

State of Idaho
Department of Water Resources

AMENDED
10/30/85

AMENDED

ADJUDICATION CLAIM ANALYSIS SHEET

Review by OE

Date 10/30/85

Right No. 02-2439

Claimant EARLE G. or PATRICIA B. FOOTE

Recommendation differs from claim: ☒ Yes ☐ No ☐ Disallow
(Document any differences)

Claim Details Verified Against:

Check (X or ✓) those searched. Circle records used for recommendation.
Include copies or memos where applicable to explain findings.

- ☒ License
- ☐ Previous Statutory Claim.
- ☐ Permits, valid or lapsed. Number(s) if different than above _____
- ☐ Decree. Name & date _____
- ☐ Conveyance Loss Calculations. See printout included.
- ☐ Title abstract. ☐ In file. Or, Name & location _____
- ☐ County records. ☐ In file. Or, Name & location _____
- ☐ Affidavits. ☐ In file.
- ☐ Posted Notices, Water Locations Notices. ☐ In file.
- ☐ Deed Records. ☐ In file. Or, Name & location _____
- ☐ Patent Records. ☐ In file. Or, Name & location _____

☐ Metzker Maps. Identify _____

☒ A.S.C.S. Records. Year & Photograph No. (Dnk.# 1969 ASCS) 1985 SCS # 677-17349174L

☐ Irrigation Company/District Records. ☐ In file. Or Name & location _____

☐ Historical Books. Name(s) & location _____

☐ Interview(s). Attach conversation memorandum.

☒ Other U.S. Gov't. Surv. Plat. T015, R02W; 1980 D-2-Photo 3428-80-152

☒ WILSON PEAK TOPO Y-55 & WALTERS BUTTE TOPO Y-56 (WITH OVERLAYS), REYNOLDS CREEK ADJUDICATION MAPS T015, R02W & R03 WEST

Field Exam Made: ☒ Yes ☐ No Date 8/24/83; 3/16/84; 9/12/84; 9/16/85

☒ Adj. Report in file ☒ Beneficial Use Report in License (S.O.) File

Measurement SYSTEM 17.66 cfs. Amount recommended 10.0 (As LICENSED) cfs.
Type of measuring device: ANALOG 9 EAGLE-EYE METER Meter No. 0-13"-091469
Condition GOOD Date LAST 9/12/84 Time 10-00"-091476

Adjudication Photo(s) Used: Name or No. CVS-100-39 1964 ASCS AERIAL, _____, _____

Field Photographs Taken ☒ Yes ☐ No SEE S.O. FILE 02-7091

Memorandum in file ☒ Yes ☐ No

Remarks ACRES RECOMMENDED REFLECT CHANGES MADE FROM EARLIER RECOMMENDATIONS. THESE CHANGES WERE MADE AFTER RE-EXAMINATION REQUEST BY CLAIMANT IN AUGUST 1985. CLAIMANT FELT TOTAL ACREAGE RECOMMENDED UNDER THE THREE RIGHTS, 02-2439, 02-2399, & 02-7091, WAS TOO LOW. EXAMINER JOHN NOYES UPON RE-EXAMINATION FOUND THE ACRES RECOMMENDED AS PRESENTED IN THE ACCOMPANYING AMENDED DOCUMENTS. (DIER)

REMARKS (CONT'D.)

AS ORIGINALLY LICENSED 02-2439 FOR 10 CFS & 02-2399 FOR 5 CFS WERE POORLY APPLIED TO THE APPROXIMATELY 750 ACRES IRRIGATED AT THE TIME OF LICENSING OF 02-2399. NO ATTENTION WAS PAID TO PROPER DUTIES & TO DISTRIBUTION, & OVERLAP.

MICROFILMED

THEREFORE, WE ARE RECOMMENDING USE OF 02-2439 AS THE BASE RIGHT, KEEPING ACREAGE DISTRIBUTION AS NEAR TO THE ORIGINAL AS POSSIBLE, BEARING IN MIND PRESENT DAY IRRIGATION PRACTICES & THE SYSTEM. WE ARE THEN RECOMMENDING A COMBINATION OF LICENSE 02-2399 & THE PROPOSED LICENSING OF PERMIT - 02-7091 AS PRESENTED IN THE ACCOMPANYING DOCUMENTS TO PROVIDE ONE MINER'S INCH PER ACRE ON THE TOTAL OF 882 ACRES FOUND TO BE PRESENTLY IRRIGATED.

AUG 16 1994

MEMO TO: FILES DC-2439, 02-2399, & 02-7091 DATE: 10/28/85

FROM: FORREST LUTHY

SUBJECT: RE-ALIGNMENT RECOMMENDATIONS (LICENSING & ADJUDICATION)
FOLLOWING A REQUEST FOR RE-EXAMINATION OF IRRIGATED ACRES.

PROPOSED IRRIGATED ACREAGE & DIVERSION RATE FOR BENEFICIAL USE FOR THE LICENSING OF PERMIT 02-7091 WERE SENT TO THE PERMIT ASSIGNEES, MR & MRS. EARLE G. FOOTE, IN JULY OF THIS YEAR. THESE WERE BASED ON FIELD EXAMINATIONS, EVALUATIONS OF AERIAL PHOTOS, & (IT WAS THOUGHT) VERBAL AGREEMENT WITH RANCH MANAGER, BUZZ WIOMYER, ON THE APPROXIMATE TOTAL OF THE IRRIGATED ACRES.

SUBSEQUENT TO THE COMMUNICATION FROM THE STATE OFFICE TO THE ASSIGNEES, A PHONE CALL WAS RECEIVED FROM THE MANAGER SUGGESTING A MEETING WITH A DEPARTMENT REPRESENTATIVE. EXAMINER JOHN NOYES THEN RE-CONFERRED WITH THE ASSIGNEES & THE MANAGER. IT DEVELOPED THAT A CHANGE OF MINDS HAD TAKEN PLACE AND IT WAS NOW FELT THAT THE RECOMMENDED TOTAL IRRIGATED ACREAGE WAS TOO LOW.

THE EXAMINER THROUGH FURTHER CONSULTATION WITH THE PARTIES, REPEAT FIELD EXAMS, & THE ACQUISITION & EVALUATION OF THE LATEST ~~SCS~~ FARM PLAN MAPS, ARRIVED AT THE PROPOSED IRRIGATED ACREAGE LINEUP PRESENTED HERE. THE TOTAL ACREAGE IS 882 WITH A SLIGHTLY DIFFERENT ALIGNMENT FROM THAT PREVIOUSLY PRESENTED.

FL

MICROFILMED

AUG 16 1994

State of Idaho
Department of Water Resources

AMENDED
10/30/85

ADJUDICATION CLAIM
REPORT OF EXAMINERS

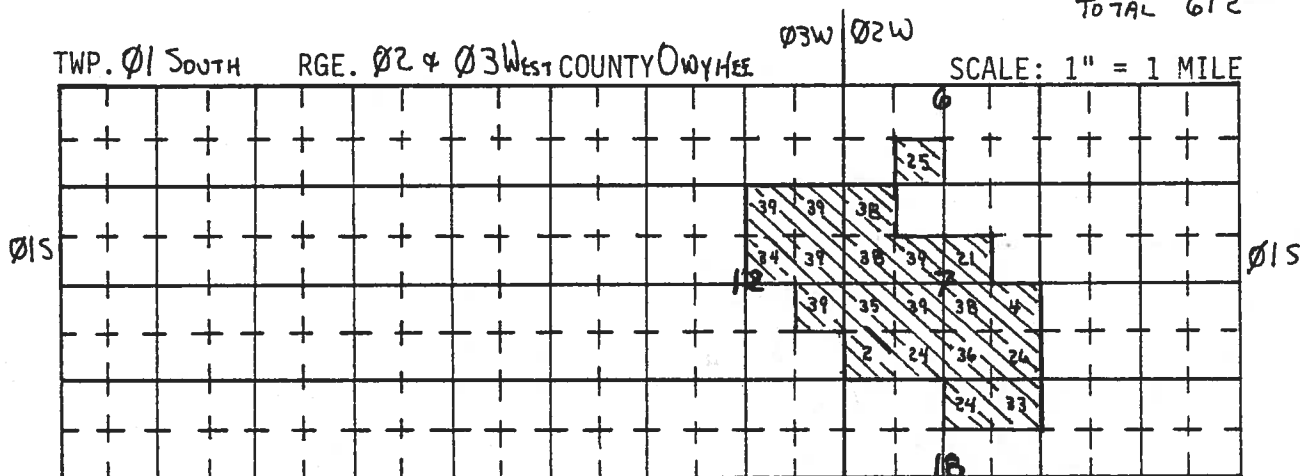
AMENDED

Claim No. 02-2439

- Name of Applicant EARLE G & BY PATRICIA B. FOOTE
- Priority 11/12/1946
- Source of Water SNAKE RIVER TR. TO: COLUMBIA RIVER
- (Quantity) (Domestic, Irri., Stock Water, etc.) (Period of Use)
10.0 cfs Use IRRIGATION From 3/15 to 11/15
____ cfs Use _____ From _____ to _____
____ cfs Use _____ From _____ to _____
- Location of Point of Diversion: L74 (SW SE) SEC 4, T01S, R02W
L75 (NE NW) SEC 17, T01S, R02W of Section _____
Twp. _____, Rge. _____, County of OWYHEE
- Describe Diversion Works: UPSTRM. STE.: 75 HP PUMP INTO PENSTOCK THEN GRAVITY DITCH TO RSUR. DOWNSTR. STE.: ONE 100 HP & ONE 60 HP PUMP INTO PENSTOCK THEN GRAVITY SYSTEM TO SAME RSUR. AS PREV. RE-LIFT & PRESSURIZING PUMPS AT PROPER LOCATIONS FOR GRAVITY RE-CIRCULATION & SPRINKLER IRRIGATION.
- Describe Location of Use:

TWP	RGE	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
01	02													25					25
SOUTH	WEST	06																	
		07			21				38	38	39	39	35	2	24	4	38	36	26
		18	33	24															57
01	03		39	39	34	39									39				190
SOUTH	WEST	12																	

TOTAL 612



8. Purpose other than irrigation: INCIDENTAL STOCK WATER W/ IRRIGATION

AMENDED
10/29/85

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

AMENDED

02-7091
Permit No.

1. Measurement Calculations

- a) Field Measurement Calculations (Include theoretical capacities and system capacity)

SEE ENCLOSED AMENDED SUPPLEMENTAL FIELD REPORT FOR ANNUAL MEASUREMENT
& B/U FIELD REPORT & ACCOMPANYING NEW SUPPORTING DOCUMENTS

RE-ALIGNMENT OF RECOMMENDATIONS FOR ADJUDICATION ON LICENSES 02-2439
& 02-2399 ALLOWS REDUCTION IN AGREEMENT RECOMMENDED FOR LICENSING
OF THIS PERMIT, BUT A INCREASE IN RECOMMENDED RATE OF DIVERSION.

- b) Volume Calculations for Irrigation:

$$\begin{aligned} V_{I.R.} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 132 \text{ AC} \times 5 \text{ AF/AC} = 660 \text{ AFA (SEE REMARKS)} \\ V_{D.R.} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 2.64 \times 2439 \times 1.9835 = 1282.9 (" ") \\ V &= \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 660 \text{ AFA} \end{aligned}$$

- c) Volume Calculations for Other Uses:

2. Overlap Review

- a) Other water rights with same place of use: 02-2439, 02-2399, 57-0277, 57-1008
- b) Other water rights with same point of diversion: 02-2439, 02-2399
- c) Analysis:

(SEE ACCOMPANYING DOCUMENTS MENTIONED REV.)

RECOMMENDED AMOUNTS

AMENDED 10/29/85

Permit No.	Priority	Amount	App. Date	Date Proof Submitted	System Capacity
02-7091	1/7/72	2.64 cfs	1/7/72	2/22/82	17.66 Cfs

4. Permit Holder: EARLE G. & PATRICIA B. FOOTE (ASSIGNEES)

Address: STAA RT., BOX 52, MELBA, ID 83641

5. Source: SNAKE RIVER tributary to COLUMBIA RIVER

6. Beneficial Use

	Period of Use From	To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
IRRIGATION	3/15	11/15	2.64 Cfs	660 AFA

Allowable Maximums: 2.64 Cfs. 660 AFA

7. Point(s) of Diversion:

No.	Govt. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County
1	# 5	SE	NE	NW	17	01S	02W	Dwyhee
2	# 9	NW	SW	SE	06	01S	02W	Dwyhee

8. Place(s) of Use

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
01S	02W	06												14					14
01S	02W	07			18								14						32
01S	02W	08											25						25
01S	02W	17					6	40	15										61
Total Acres																			132

9. Recommended Conditions/Remarks: RE-ALIGNMENT OF ACRES RECOMMENDED FOR ADJUDICATION CLAIMS FOR LICENSES 02-2439 & 02-2399 FROM THAT EARLIER HAS ALLOWED ELIMINATION OF THE RELATIVELY ODD DUTY FOR THIS RIGHT RECOMMENDED EARLIER. THE DUTY IS NOW A STRAIGHT-FORWARD 1" / ACRE. THE POOR WAY LICENSES 02-2439 & 02-2399 WERE EARLIER APPLIED TO THE LAND EARLIER STILL CAUSES SOME ODD COMBINATIONS, BUT USING 02-2439 FOR THE BASE RIGHT & FILLING IN WITH 02-2399 & NOW LICENSING 02-7091 IN THE MANNER PROPOSED FURNISHES 1" / AC ON THE 882 ACRES PRESENTLY IRRIGATED.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

AMENDED
10/25/85

BENEFICIAL USE FIELD REPORT

AMENDED
02-2439 (ADJVO. EXAM.)
02-2399 (" ")
Permit No. 02-7091 (LICENSING)

Permit No. 02-7091 (LICENSING)

Phone No. 495-2207

1. Owner: EARLE G. & PATRICIA B. FOOTE.

Current Address: STAR Rtl., MELBA, ID 83641

Rep. Mr. Buzz Widmyer
495-2682

2. Accompanied by: RCH. MUR WIDENER & ASST. RON YOSHIKANE.

EXAM. DATE: 8/24/83

Address: STAR RT. MERRA 108364

Phone No. AAU RE-MEASURE 9/12/04

Relationship to Permit Holder: Agg.

ALICE RE-EVALUATED 10/95

3. Source: Snake R.

tributary to COLUMBIA R.

Well/Diversion* No.	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
#1 (L7.7 N. No.) S.W. T. S. R. C. W.	U.S. ELECTRIC.	75	RLSRT-75-591- R-210-71R-M.M.	LAYNE & BOWLER	MO# N 13,25" DISCHARGE
#2 (L7.7 S.W. S.E.) S.W. T. S. R. C. W.	" "	100	1320757	REXELER	MO# 20034 S/N 7723 19.25" DISCHARGE
#3 (L7.7 S.W. S.E.) " " "	" "	60	3927413	VERZINE	MO# 14 R.H. S/N D13444 " "

*Code with points of diversion, system diagram & photos on reverse side. Disregard if only one.

5. System Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

#1 UPRAM. PUMP W/ APPROX. 1800' - 13" P.V. PIPE. INTO OPEN GRAVITY DITCH FLOWING PROBABLY NW INTO EXCAVATED RES. A. IN NEAR SE OF SW. COR. 7, 2015, R. VIEW. ROAD. ALSO S. - E. BY TWO PUMPS APPROX. 3000' OF 22" P.V. PIPE. PLUS OPEN DITCH FLOW DRAIN PUMP SITE. * 2. NARROWS RELIEF & PRESSURIZED PUMPS AT STRATEGIC LOCATIONS SERVE RELIEF DRAIN DITCH GRAVITY & SPRINKLER IRRIGATION SYSTEMS.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
(UPSTREAM ST.) ANNODAR	FS	DIETERICH STD.	75	Ø91439	13.250"	—
(DNSTREAM ST.) "	H	" "	"	Ø91451	14.250"	—
(UPSTREAM ST.) FENCE-EYE MOUNT	—	" "	—	Ø91476	10-80"	4/27/83
(DNSTREAM ST.) " " "	—	" "	—	Ø91469	0-13"	" "

7. Measurements

☐ Additional data/computation sheets attached

$$U_{PS7RM} \#13.0" Q = \frac{1.0254 \times 164 \times 3.61 \times 5.85}{448.8} = 5.37 \text{ Cfs}$$

$$\#2 \quad D_{NS78M} \quad 9.4" \quad Q = \frac{1.846656 \times 2.07 \times 3.05}{448.8} = 12.29 \text{ CFs}$$

17.66 C.F.s TOTAL

8. Point(s) of Diversion:

Indicate Method of Determination

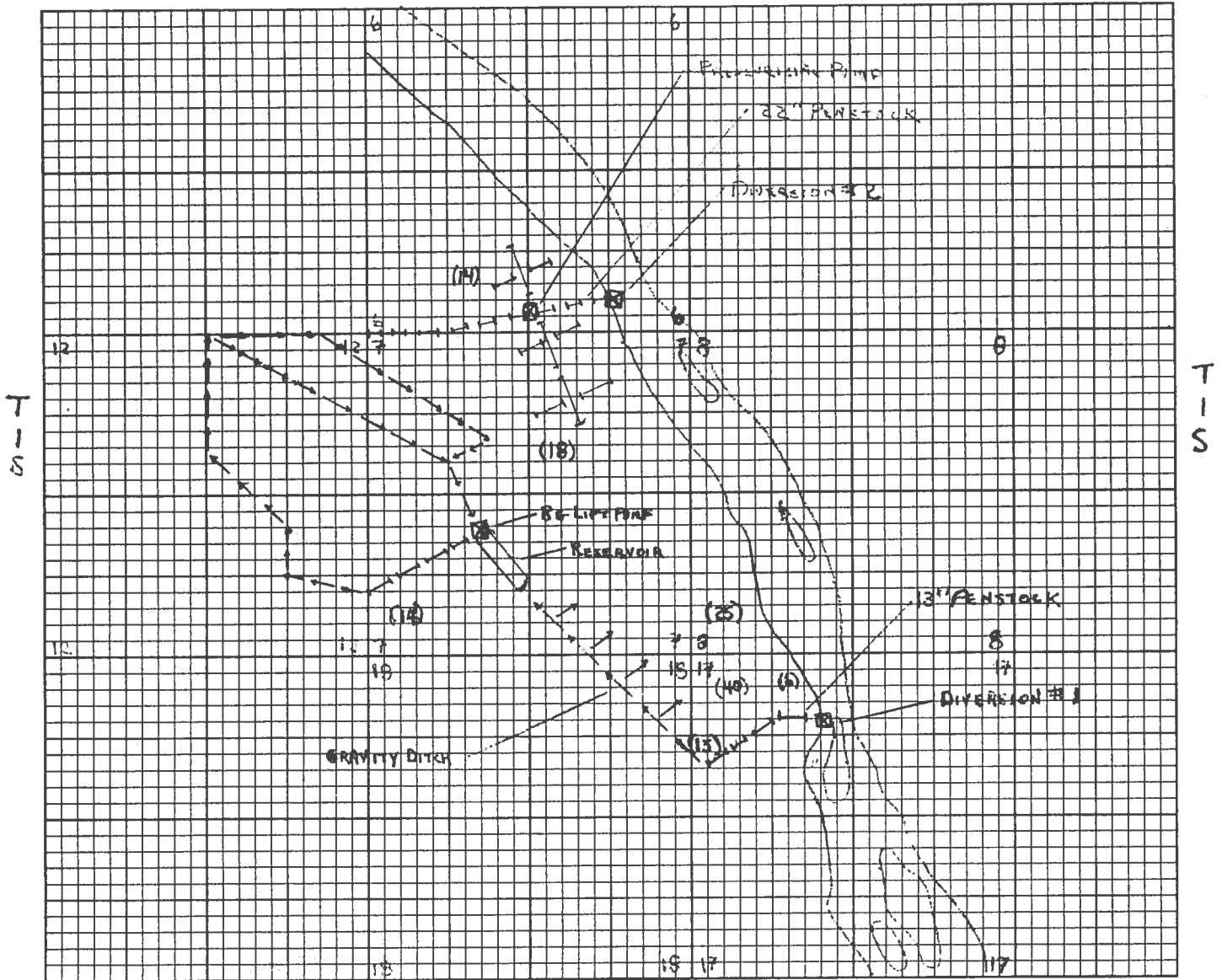
Ident #	¼	¼	¼	Sec.	Twp.	Rge.	Survey Information from Known Corner	County	Remarks
#1	SE	N	NW	17	01E	02W	TAKEN FROM: U.S. SURVEY PLAT. WALTERS BUTTE TOWNSHIP, DANCE COUNTY	DANCE CO.	

AMENDED 10/25/85

10. Other water rights on these lands 02-2434, 02-2394, 57-0277, & 51-1078
11. Other water right diverted from same p.d. 02-2434 & 02-2394

12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.

R3W | R2W



R3W | R2W

13. ☒ Photo of Diversion & System Attached

- ☒ Aerial Photo of Place of Use Attached or Map of Irrigated Acreage Attached

14. **Remarks** OTHER SNAKE R. Rts. 02-2434 & 02-2394 WHEN LICENSED WERE POORLY APPLIED AS FAR AS ASSIGNING DUTIES & DETERMINING DIVERSION RATE OF ONE INCH TO ACRE. APPLICANT WAS DISSATISFIED WITH ACREAGE ALLOTTED PER LETTER 7/25/1985. AGENT JOHN NOYES OBTAINED NEW ASSC MAP & MADE NEW FIELD EXAMS OF IRRIGATED ACREAGE SUBSEQUENTLY. THE ABOVE PATTERN OF ACREAGE TO GO WITH REVISED ACREAGE ON RECOMMENDATIONS FOR Rts. 02-2434 & 02-2394 HOPEFULLY WILL SATISFY THE RATES & DUTIES OF THE APPLICANT. ALTHOUGH THE INDIVIDUAL ACREAGE BENEFICIALLY APPLIED WITH WATER FROM THIS RIGHT DO NOT RECEIVE WATER FROM Rts. 02-2434 & 02-2394, SINCE THE WATERS FLOW THROUGH THE COMMON SYSTEM, IT

15. **Recommended Amendments**

MEMO TO FILES: 02-2439, 02-2399, & 02-7091
 FROM: FORREST LUTHY DATE: 10-25-85
 SUBJECT: DUTY OF SNAKE RIVER RIGHTS 02-2439, 02-2399, & 02-7091
 ON FOOTE ANGUS RANCH,
 PROPOSED FOR SNAKE RIVER-02 BASIN ADJUDICATION.

	Lic. 02-2439	Lic. 02-2399	Pmt. (Lic.) 02-7091
Twp. 01S, Rge. 02W			
SECTION 06	.41 Cfs. On 25 Ac.	.43 Cfs On 42 Ac.	.28 Cfs On 14 Ac.
" 07	5.55 " " 340 "	3.03 " " 429 "	.64 " " 32 "
" 08			.50 " " 25 "
" 17			1.22 " " 61 "
" 18	.93 " " 57 "	.71 " " 82 "	

Twp. 01S, Rge. 03W			
SECTION 12	3.11 " " 190 "	.83 " " 197 "	
TOTALS	10.0 Cfs On 612 Ac.	5.0 Cfs On 750 Ac.	2.64 Cfs On 132 Ac.
COMBINED TOTALS	17.64 Cfs. On 882 Ac.		

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THIS PROPOSED DUTY RECOMMENDATION UTILIZES THE EARLY LICENSE 02-2439 AS THE BASE RIGHT FOR 10 CFS ON 612 ACRES FAIRLY CLOSELY TO THE ORIGINAL ALIGNMENT OF ACREAGE. USING THE SECOND RIGHT 02-2399 FOR 5.0 CFS TO FILL IN RESULTS IN A DIFFERENT ALIGNMENT & TOTAL OF ACREAGES FOR THE SECOND RIGHT THAN IT WAS ORIGINALLY LICENSED FOR. HOWEVER, THE AMENDMENT FOR LICENSING PURPOSES WHICH THE DEPARTMENT REQUESTED FOR 772 ACRES WAS IGNORED AT THE TIME OF LICENSING. ANALYSIS OF THE LAND UNDER IRRIGATION AT THE TIME, AS BEST AS CAN BE DETERMINED, APPEARED TO BE APPROXIMATELY 750 ACRES WHICH WOULD HAVE BEEN CORRECT FOR THE 15 CFS. TOTAL OF THE 2 LICENSES AT THAT TIME. WE ARE, THEREFORE, RECOMMENDING 02-2399 FOR 5 CFS & 750 ACRES & USING Pmt. 02-7091 TO TAKE UP THE ADDITIONAL 132 ACRES NOW IRRIGATED.

10/29/1985 DUTIES OF RTs 02-2439, 02-2399, 02-7091 AFTER FOOTER REQUEST FOR RE-EVALUATION AUG. JULY-1985

Town-ship	Range	Sec	NE 1/4			NW 1/4			SE 1/4			SW 1/4			NE 1/4			NW 1/4			SW 1/4			TOTALS
			NE 1/4	NW 1/4	SE 1/4	NE 1/4	NW 1/4	SE 1/4	NE 1/4	NW 1/4	SE 1/4	NE 1/4	NW 1/4	SE 1/4	NE 1/4	NW 1/4	SE 1/4	NE 1/4	NW 1/4	SE 1/4	NE 1/4	NW 1/4	SE 1/4	
T01 SOUTH	R02 West	06 NBS																						
T01 SOUTH	R02 West	07 NBS																						
T01 SOUTH	R02 West	17 NBS																						
T01 SOUTH	R02 West	18 NBS																						
T01 SOUTH	R03 East	12 NBS																						

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AUG 16 1994

17 14 CC. 0000 A.

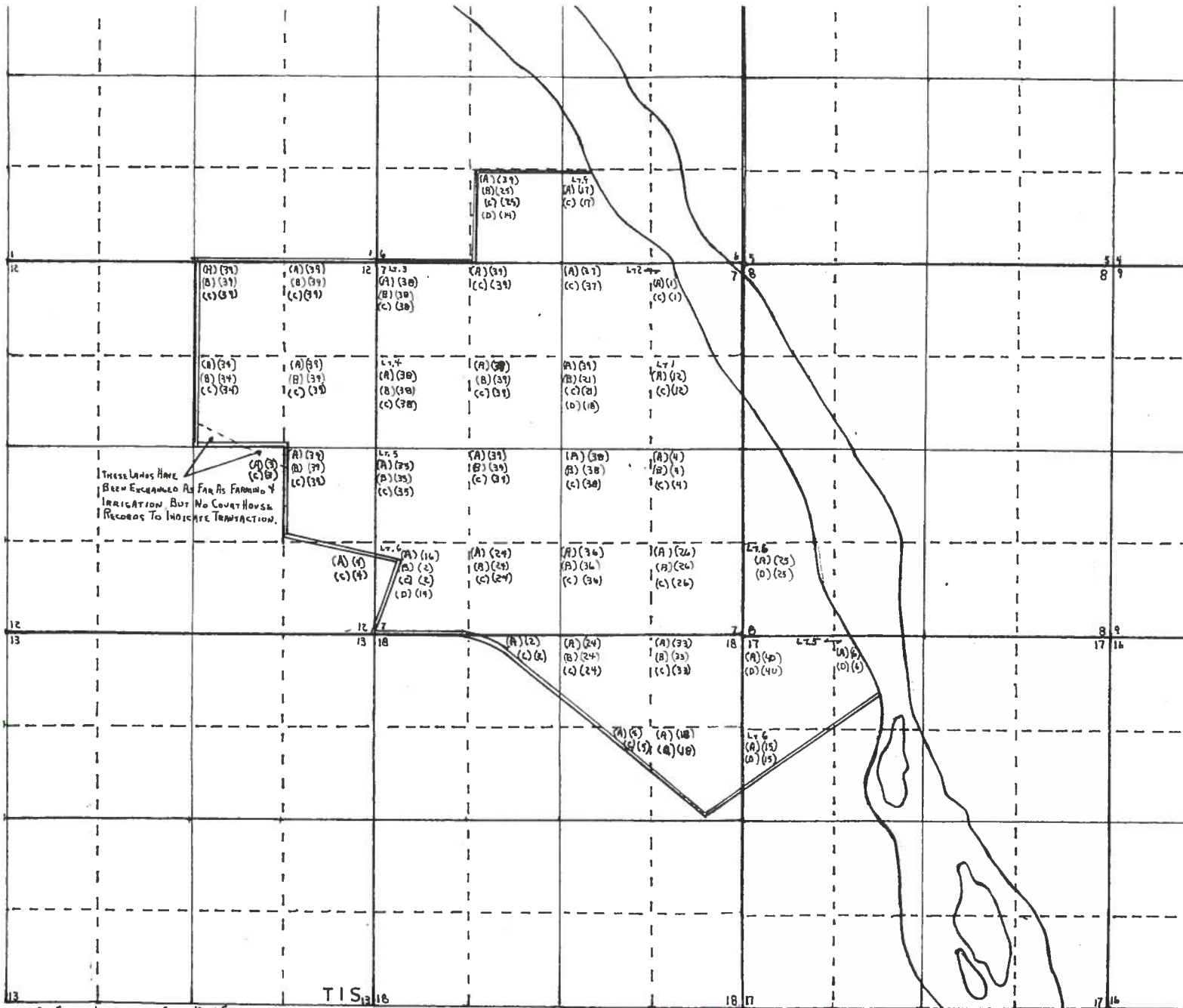
10/29/1985 IRRIGATED ACRES FROM FIELD EXAMS & SCS MAPS

[illegible]

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1985 IRR. ACRES FOUND & RECOMMENDED
FOR FOOTE ANGUS RANCH RIGHTS
02-2439, 02-2399, & 02-7091



(A) - FOUND IRRIGATED ACRES 1985 FIELD EXAMINE ACES. R3W R2W
(B) - LICENSE 02-2439 10 CFS ON 612 ACRES
(C) - LICENSE 02-2399 5 CFS - ORIGINALLY LICENSED FOR 722 ACRES (APPLIED HERE ON 750 ACRES) SEE MEMOS CONCERNING DUTIES
(D) - RECOMMENDED FOR PERMIT 02-7091 2.64 CFS ON 132 ACRES.

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AUG 6 1954

AUG 16 1994

Measured by: J. K. Noyes & F. E. LuthyDate SEPT. 12, 1984Owner: EARLE G. & PATRICIA B. FOOTERE-MEASURE ON LICENSES 02-2436
Permit No. 02-2399, & PERMIT 02-7091 AFTER PUMP
REPAIRS

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

DOWNSTREAM SITE - 2 PUMPS #1 - 100 HP HOLLOW SHAFT MTR. S/N 1328757 W/ BARKLEY PUMP M/N 20034 S/N 7723 & 12" DISCHARGE
#2 - 60 HP HOLLOW SHAFT MTR. S/N 3927413 W/ VEALINE PUMP M/N 14815 S/N D13444 & 12" DISCHARGE INTO 22.6" OD PENSTOCK
LEADING TO PRESSURIZING PUMP FOR SPRINKLING SYSTEM TO UPPER DITCH TO RESERVOIR ALSO W/ PRESSURIZING PUMP FOR SPRINKLING
& RE-LIFT PUMP FOR RE-CIRCULATING GRAVITY IRRIGATION. UPSTREAM PUMP SITE 1/4 LI. SEC. 17 T. 15 S. R. 2 W. W/ 75 HP PUMP ELE-
RIC MTR. S/N R6327-03-541-R-212-71R-MM. PUMP, LAYNEY BOWLER, W/ 13" DISCHARGE, N/S/N, FLOWING
INTO APPROX. 1800' - 13" PENSTOCK INTO OPEN GRAVITY DITCH FLOWING ROUGHLY N/W INTO EXCAVATION
RESERVOIR WHICH IS ALSO SERVED BY DOWNSTREAM PUMPS IN LT. 9, SEC. 6, T. 15, R. 2 W.

Measured inside diameter of pipe in inches

UPSTREAM, 13.250"

(A) DNSTRM. 21.6" DNSTRM. 13"

#091439

Size of Annubar used in test DNSTRM. 19.250"

State ID No. #091451

Model No. of Annubar Meter Used 75

(Model No. = 75 for 6" and larger)

(Model No. = 73 for 4")

DNSTRM. 0-13"

#091469

Size Eagle Eye Meter Used UPSTREAM. 10-80"

State ID No. #091476

Date of Last Calibration of Meter 4/27/83 - 1307 H

UPSTREAM. 13.0"

Observed inches of H₂O read on Meter

(B) DNSTRM. 9.4"

Flow Correction Factor (From Calibration Graph)
(Use 1 if Error is $\pm 2\%$ at observed pressure)

#091469 - DNSTRM. = 1 @ 9.4"

(K) #091476 - UPSTREAM. = 1.026 - .3(1.026 - 1.024)
= 1.0254 @ 13"

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

CALCULATION: $K \frac{(A^2)(\sqrt{B})}{448.8} C =$ (C) 3.85

UPSTREAM. = 5.37

= DNSTRM. = 12.29 cfs measured

TOTAL = 17.66 CFS

SKETCH (If not shown on Field Report):

UPSTREAM. $K = 1.0254$ $A^2 = 13^2 = 169$ $\sqrt{B} = \sqrt{13} = 3.606$ UPSTREAM. $\frac{1.0254 \times 169 \times 3.61 \times 3.85}{448.8} = 5.37 \text{ CFS}$ DNSTRM. $K = 1.0$ $A^2 = 21.6^2 = 466.56$ $\sqrt{B} = \sqrt{9.4} = 3.066$ DNSTRM. $\frac{1.0 \times 466.56 \times 3.07 \times 3.85}{448.8} = 12.29 \text{ CFS}$

NOTE: ON UPSTREAM SITE 0-13" METER #091469 WAS FIRST USED, READING
PRODUCED WAS OFF SCALE. HIGHEST VERIFIABLE READING WAS 13". USING
THIS READING FOR CALCULATIONS PRODUCES $\frac{1 \times 169 \times 3.61 \times 3.85}{448.8} = 5.23 \text{ CFS}$.

ROUNDING OF DECIMALS PRODUCES SLIGHTLY DIFFERENT CFS TOTAL
THAN ORIGINAL REPORT. *RCR*

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Overlap Review of Permit 02-7091
per terminal 7/19/85:

p/d #1 - 02-2399 Lic.
63-2420 Lic.

p/d #2 - 02-2399 Lic.
02-2439 Lic.

plu - Sec. 08 - none
Sec. 17 - 63-9909 - ~~power~~ - no review
57-2339 - irrig.
Sec. 12 - 02-~~2339~~²³⁹⁹ - irrig.
02-2027 - irrig.
63-2420 - irrig.
57-2006B - irrig.
57-7390 stock - no review
~~63~~

¹⁰OVERLAP 57-2339 - permit, wastewater, 1.0 cfs, ✓
no exam in file - no
further review done.

P/U OVERLAP 63-2420 - Lic/trans. 3027 - Warm ✓
Springs Ck., possible plu
overlap - Recommend R28 for ✓
Volume limiter

¹¹OVERLAP 57-2006B - Lic., Reynolds Ck., possible ✓
plu overlap - Recommend R28

¹¹OVERLAP 02-2027 - Lic., Snake River, different
p/d - possible plu overlap -
Recommend R28

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AUG 16 1985

p/d & plu
same
system

→ 02-2399 - Lic./Trans. 1779 - same ✓
p/d's - plu overlap - see
~~See~~ examiners overlap analysis
& copy of transfer attached.

→ 02-2439 - Lic., same p/d in
Lot 9, plu overlap - see
copy of lic. attached.

	<u>ACRES</u>	<u>CFS</u>
02-2399	722	5.0 = 0.0069 cfs/ac.
02-2439	611.53	10.0 = 0.0163 cfs/ac.
02-7091 (Recommended) 232		$\frac{2.02}{17.02} = 0.0087 \text{ cfs/ac.}$

total acres found by examiner
under system = 851

Capacity of system = 17.63 cfs

$$851 \times 0.02 = 17.02 \text{ cfs}$$

all 3 rights combined will
provide an inch per acre
and will not exceed capacity ✓
of system.

KW.

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AUG 16 1994

State of Idaho
Department of Water Resources

ADJUDICATION CLAIM ANALYSIS SHEET

Review by SL

Date 10/10/84

Right No. 02-2439

Claimant EARLE G. or PATRICIA B. FOOTE

Recommendation differs from claim: ☒ Yes ☐ No ☐ Disallow
(Document any differences)

Claim Details Verified Against:

Check (X or ✓) those searched. Circle records used for recommendation.
Include copies or memos where applicable to explain findings.

- ☒ License
- ☐ Previous Statutory Claim.
- ☐ Permits, valid or lapsed. Number(s) if different than above _____
- ☐ Decree. Name & date _____
- ☐ Conveyance Loss Calculations. See printout included.
- ☐ Title abstract. ☐ In file. Or, Name & location _____
- ☐ County records. ☐ In file. Or, Name & location _____
- ☐ Affidavits. ☐ In file.
- ☐ Posted Notices, Water Locations Notices. ☐ In file.
- ☐ Deed Records. ☐ In file. Or, Name & location _____
- ☐ Patent Records. ☐ In file. Or, Name & location _____
- _____
- ☐ Metzker Maps. Identify _____
- ☒ A.S.C.S. Records. Year & Photograph No. 1969 UNKNOWN NO.
- ☐ Irrigation Company/District Records. ☐ In file. Or Name & location _____
- ☐ Historical Books. Name(s) & location _____
- _____

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AUG 16 1994

☐ Interview(s). Attach conversation memorandum.

☒ Other U.S. GOV'T SURVEY PLAT, TWP. 15, R2W, 1980U-2 PHOT. 3428-80-152

☒ WILSON PEAK TOPO Y-53 & WALTERS BUTTE TOPO Y-56 (BOTH WITH OVERLAYS), REYNOLDS CREEK ADJUDICATION MAPS T1S, R22W, S3 WEST

Field Exam Made: ☒ Yes ☐ No Date 8/24/83, 3/16/84, AND 9/12/84

☒ Adj. Report in file ☒ Beneficial Use Report in License (S.O.) File

REMARKS (CONT'D.)

FOR OVERLAP & ALLOW ~~ANCE~~ ^{ANCE} FOR ONE MINER'S INCH PER ACRE, WE ARE RECOMMENDING THIS LICENSE AS THE BASIC RIGHT FROM THE SNAKE R. SOURCE. WE ARE KEEPING THE ACREAGE AS NEAR TO THE ORIGINAL AS POSSIBLE BEARING IN MIND PRESENT DAY PRACTICES & THE SYSTEM. WE ARE THEN RECOMMENDING A COMBINATION OF LICENSE 02-2399 & OUR PROPOSED LICENSING OF PERMIT 02-7001 SO AS TO PROVIDE 1 MINER'S INCH PER ACRE ON THE 851 ACRES FOUND TO BE IRRIGATED.

SL.

State of Idaho
Department of Water Resources

ADJUDICATION CLAIM
REPORT OF EXAMINERS

Claim No. 02-2439

1. Name of Applicant EARLE G. & /OV PATRICIA B. FOOTE

2. Priority 11/2/1946

3. Source of Water SNAKE R. TR. TO COLUMBIA R.

4. (Quantity) (Domestic, Irri., Stock Water, etc.) (Period of Use)
10.0 cfs Use IRRIGATION From 3/15 to 11/15

_____ cfs Use _____ From _____ to _____

_____ cfs Use _____ From _____ to _____

5. Location of Point of Diversion: LOT 9 (SWSE) SEC 6 T1S R2W
LOT 5 (NE NW) SEC 17 T1S R2W Section _____

Twp. _____, Rge. _____, County of OWYHEE

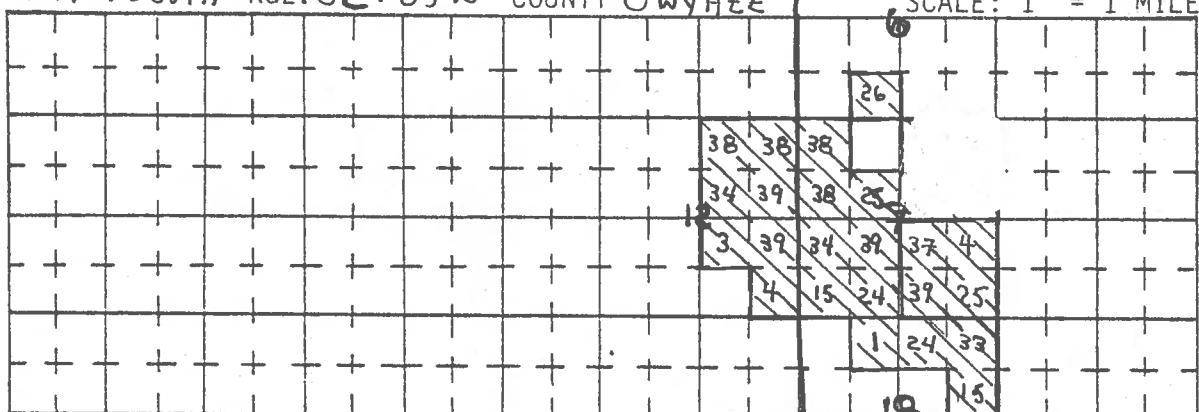
6. Describe Diversion Works: UPSTREAM SITE: 75 H.P. PUMP INTO PENSTOCK THEN GRAVITY DITCH TO RESVR. DOWNSTREAM SITE ONE 100 H.P. & ONE 60 H.P. PUMP INTO PENSTOCK THEN GRAVITY & SPRINKLER SYSTEM CONNECTION TO SAME RESVR AS PREV. W/RE-LIFT PUMP FOR DISTRIB. & RECIRCULATION.

7. Describe Location of Use:

TWP	RGE	SEC	NE 1/4				NW 1/4				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
<u>01</u> SOUTH	<u>02</u> WEST	<u>06</u>												26					26
		<u>07</u>						<u>13</u>	<u>14</u>			<u>15</u>	<u>16</u>	24	4	37	39	25	318
		<u>18</u>	33	24		15	1												73
<u>01</u> SOUTH	<u>03</u> WEST	<u>12</u>	38	38	34	39									39	3		4	195

612

TWP. 01 SOUTH RGE. 02 & 03 W COUNTY OWYHEE SCALE: 1" = 1 MILE



8. Purpose other than irrigation: INCIDENTAL STOCK WATER W/IRRIC.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

02-7091
Permit No.

1. Measurement Calculations

- a) Field Measurement Calculations (Include theoretical capacities and system capacity)

SEE ATTCHD. SUPP. FIELD RPT. FOR ANNODBAR MEAS.

- b) Volume Calculations for Irrigation:

$$\begin{aligned} V_{I.R.} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{232 \text{ Ac} \times 5 \text{ AF/Ac} = 1160 \text{ AFA (SEE REMARKS)}} \\ V_{D.R.} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{2.02 \text{ Cfs} \times 245 \text{ Days} \times 1.9835 = 981.6 \text{ (As Adv.)}} \\ V &= \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{981.6 \text{ AFA (SEE REMARKS)}} \end{aligned}$$

- c) Volume Calculations for Other Uses:

2. Overlap Review

- a) Other water rights with same place of use: 02-2439, 02-2399, 57-0277, 57-1008

- b) Other water rights with same point of diversion: 02-2439, 02-2399

- c) Analysis:

(SEE ATTACHED FOOT ANGUS RANCH PROPOSED RIGHT DISTRIBUTION &
SHAR P. D. ...)

RECOMMENDED AMOUNTS

3.	Permit No.	Priority	Amount	App. Date	Date Proof Submitted	System Capacity
	02-7091	1/7/72	2.02 Cfs	1/7/72	2/22/82	17.63 Cfs.

MICROFILMED

AUG 16 1994

4. Permit Holder: EARLE G. & PATRICIA B. FOOTE

Address: STAR RT., Box 52, MELBA, ID 83641

5. Source: SNAKE R. tributary to COLUMBIA R.

6. Beneficial Use	Period of Use From	To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
IRRIGATION	3/15	11/15	2.02 Cfs	981.6 AFA (SEE RMKS.)

Allowable Maximums: 2.02 Cfs 981.6 AFA (SEE RMKS.)

7. Point(s) of Diversion:

No.	Govt. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County
1	# 5	SE	NE	NW	17	01S	02W	OWYHEE
2	# 9	NW	SW	SE	06	01S	02W	OWYHEE

8. Place(s) of Use

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
01S	02W	08											LT 6 24						24
"	"	17					LT 5 4	38	9	LT 6									51
01S	03W	12			38	34	39								39	3		4	157
Total Acres <u>232</u>																			

9. Recommended Conditions/Remarks: BECAUSE OF THE POOR WAY LICENSES 02-2439 & 02-2399 WERE EARLIER APPLIED TO THIS LAND, IT WAS NECESSARY TO RECOMMEND A RELATIVELY LOW DUTY FOR THIS RIGHT TO GO ALONG WITH OUR PROPOSED FINDINGS FOR THE SNAKE RIVER ADJUDICATION. IN ORDER TO HAVE ONE INCH PER ACRE ON ALL 851 ACRES UNDER THE SYSTEM THE ABOVE PATTERN AND AMOUNTS ARE RECOMMENDED FOR THIS RIGHT. (SEE ATTCHD. PROPOSED RIGHT DISTRIBUTION FOR THE FOOTE ANGUS RANCH FOR DUTIES OF THE THREE RIGHTS FROM THE SNAKE R.). REGARDING AFA, A LIMITER VERY POSSIBLY MAY BE NECESSARY, SO THAT IN COMBINATION WITH RTS 02-2439 AND 02-2399 NO MORE THAN 5.0 AF/AC OR 981.6 AFA ARE PROVIDED FOR THESE 232 ACRES.

10. Recommended Amendments

- ☐ Change P.D. as reflected above
 ☐ Add P.D. as reflected above
 ☐ None
- ☒ Change P.U. as reflected above
 ☐ Add P.U. as reflected above
 ☐ Other _____

11. Examiner's Signature James C. Kelly Date 10/16/84

Checked in Regional Office by _____ Date _____

Approved in State Office by _____ Date _____

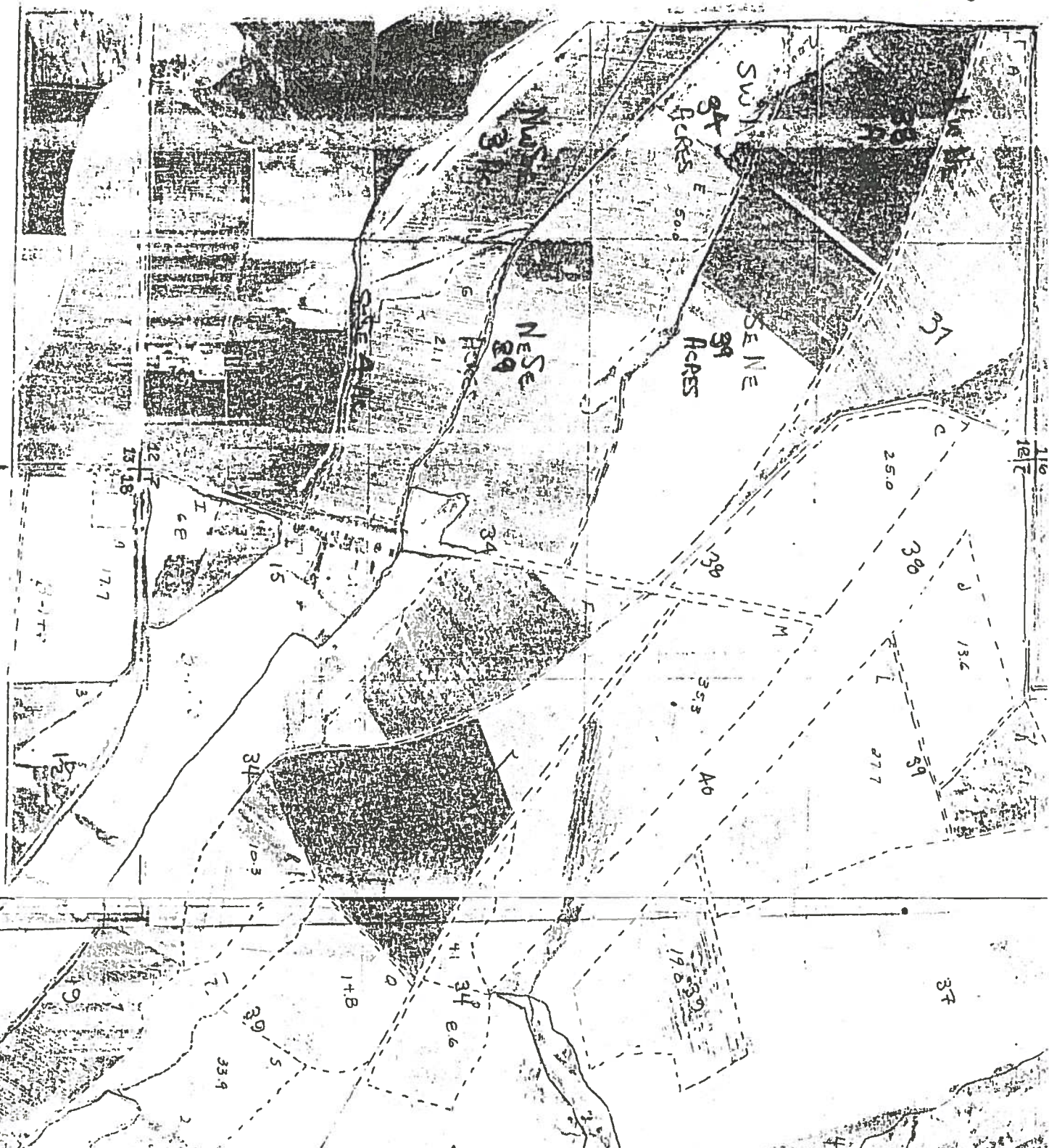
0.000 Acres

02-7091

10/16/84

POOR ORIGINAL

5-1



233

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT02-2439 (ADJUD. EXAM.)
02-2399 (" ")Permit No. 02-7091 (LICENSED)Phone No. 495-22071. Owner: EARL A. & PATRICIA B. FOOTE
Current Address: STAR RT., MELBA, ID - 83641
Box 52RCH MGR. Buzz Winmyer
495-26022. Accompanied by: RCH MGR. (Buzz Winmyer) & ASSISTANTEXAM. DATE: 8/24/83Address: STAR RT., MELBAPhone No. ABV.Relationship to Permit Holder: ADV.RE-MEASURED
9/12/843. Source: SNAKE R. tributary to COLUMBIA R.

Well/Diversion* No.	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
#1, (LT. 5) SEC 17, T15, R2W	V.S. Elec.	75	R6327-03-591- R-212-71R-MM	LAYNE & ROWLES	No S/N 13.25" DISCHARGE
#2, (LT. 7) SEC 6, T15, R2W	" "	100	1328757	BERKLEY	Mod. #20034 S/N 7723 19.25" Dis.
#3, (LT. 7) SEC 6, T15, R2W	" "	60	3127413	VERTILINE	Mod. #14RH S/N D13444 " "

*Code with points of diversion, system diagram & photos on reverse side. Disregard if only one.

- i. System Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)
 1. UPSTREAM PUMP WITH APPROX. 1800' - 13" PENSTOCK INTO OPEN GRAVITY DITCH FLOWING ROUGHLY NW INTO EXCAVATED RESER. IN THE NE & SE OF THE SW, SEC 4, T15, R2W, WHICH IS ALSO SERVED BY THE TWO PUMPS & APPROXIMATELY 3000' OF 22" PENSTOCK PLUS OPEN DITCH FROM THE DOWNSTREAM PUMP SITE. VARIOUS RE-LIFT & PRESSURIZING PUMPS AT STRATEGIC LOCATIONS SERVE BOTH OPEN DITCH GRAVITY & SPRINKLER IRRIGATION SYSTEMS.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
(UPSTREAM SITE) ANALOG	75	—	—	091439	13.25"	—
(DOWNSTREAM SITE) "	"	—	—	091451	19.25"	—
(UPSTREAM SITE) EAGLE-EYE METER	—	—	—	091476	10-80"	4/27/83
(DOWNSTREAM SITE) " " "	—	—	—	091469	0-13"	" "

Measurements

☒ Additional data/computation sheets attachedUPSTREAM #1 13.0" Q = $\frac{1.0254 \times 169 \times 3.606 \times 3.85}{448.3} = 5.36 \text{ CFS}$ DOWNSTREAM #2 9.4" Q = $\frac{1 \times 466.54 \times 3.064 \times 3.85}{448.3} = 12.27 "$

17.63 CFS. TOTAL

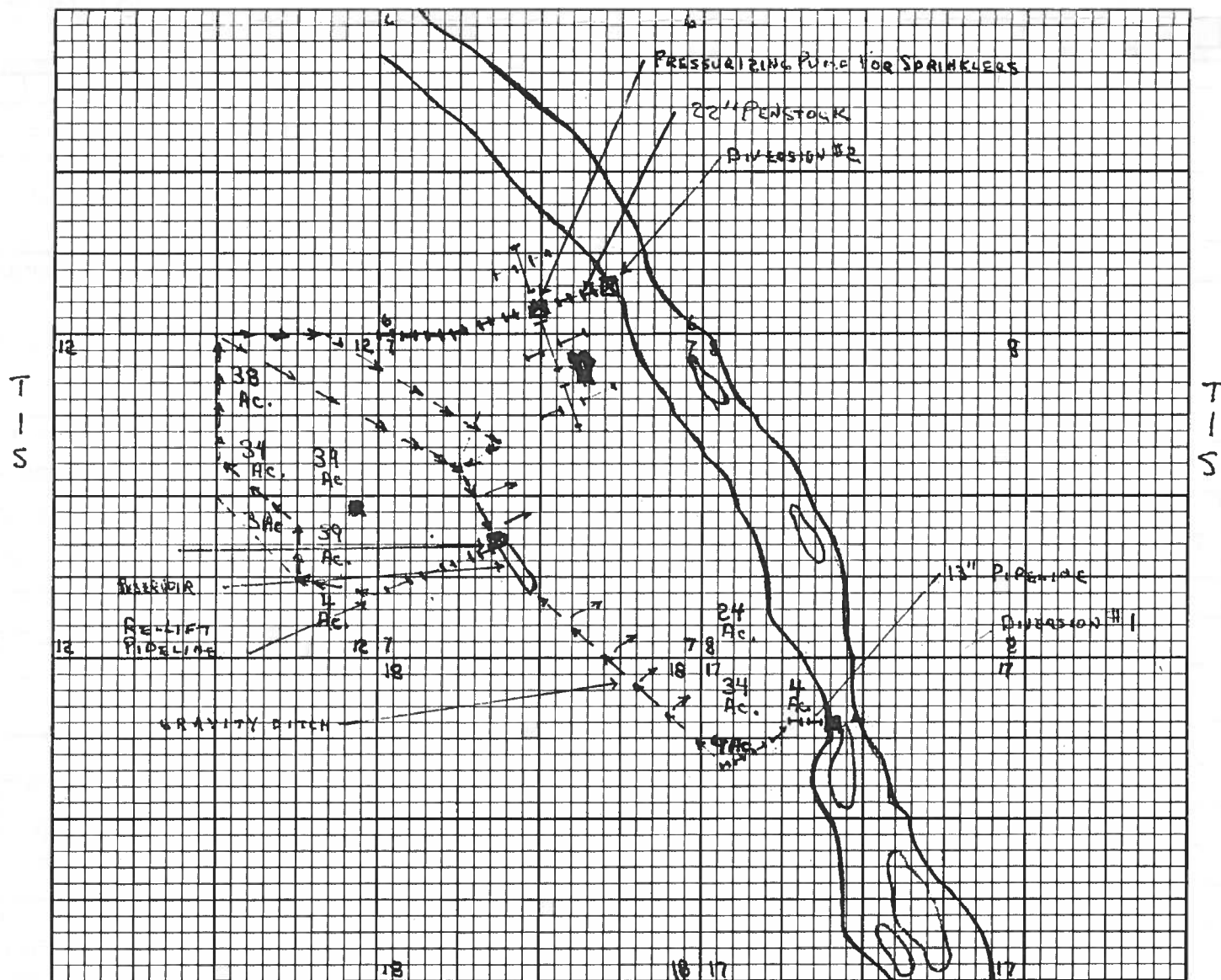
Point(s) of Diversion:

Indicate Method of Determination

Ident #	1/4	1/4	1/4	Sec.	Twp.	Rge.	Survey Information from Known Corner	County	Remarks
1	SE	NE	NW	17	01S	02W	TAKEN FROM U.S. SURVEY, RAIL, WALTERS BUTTE TOWNSHIP, & U.S. ACCORDANCE	DAWSON	

AUG 16 1994

R3W | R2W



R3W | R2W

- ☐ **Aerial Photo of Place of Use Attached
or Map of Irrigated Acreage Attached**

14. Remarks OTHER SNAKE R. RTS., 02-2439 & 02-2399 WHEN LICENSED WERE POORLY APPLIED AS FAR AS DETERMINING A DIVERSION RATE OF ONE INCH PER ACRE. TO GO WITH THE PROPOSED RECOMMENDATIONS FOR THE SNAKE R. ADJUDICATION THE ABOVE PATTERN OF ACREAGES & 2.02 CFS DIVERSION RATE ARE RECOMMENDED FOR THIS RT. (SEE ATTCHD. SHTS FOR DUTY, ETC.) A LIMITER MAY BE NECESSARY FOR AFA/^{AF/ACR} FOR THIS RT WHEN USED IN COMBINATION WITH RTS 02-2439 AND 02-2399.

- ☐
- Other

- Date 10/16/84

IDWR Director's Authorization to Conduct

Beneficial Use Examination 8/24/83 & 9/12/84

Date _____

CONSULTANT SEAL

INTER-DEPARTMENT MEMO — 1

FROM FORREST

DATE 10/23/84

TO FILES 02-2399, 02-2439, & 02-7091

SUBJECT RE-CONDITIONING PUMPING SYSTEM.

AS SUPPLEMENTARY INFORMATION SOMEWHAT AKIN TO A REQUEST ON RE-EXAMINATION INFO IN A MEMO FROM BOB FLEENOR, 10/16/84, THE FOLLOWING MAY BE OF INTEREST.

FOR LICENSING PURPOSES, AS WELL AS AN ADJUDICATION EXAM, A CHECK ON THE SYSTEM FOR THESE RTS. WAS CONDUCTED IN THE FALL OF 1983. THIS CHECK REVEALED THAT THE SYSTEM WAS NO LONGER CAPABLE OF PRODUCING THE AMOUNTS FOR WHICH THE EARLIER TWO RIGHTS, 02-2399 & 02-2439, WERE MEASURED AND LICENSED FOR.

ON THE RECOMMENDATION OF THIS DEPT. THE USER UNDERTOOK A RE-CONDITIONING OF THE SYSTEM, WITH THE COMPONENTS REMAINING SIGNATURE
THE SAME, WITH RESULTANT CAPACITY BEING ADEQUATE FOR THE THREE RTS. 

MICROFILMED

AUG 16 1994

SEPT. 12, 1984 JOHN NOYES & F. LUTHY RE-MEASURE
ON FOOTE MAIN PUMPS DOWNSTREAM. WEATHER CLEAR
SLIGHT BREEZE FROM WEST TEMP 50
ACCOMPANIED BY RANCH MGR. BUZZ WINMEYER
& ASST. RON YOSHIKANE.

METER #091469 0-13"
ANNULAR 19.25" #091451

READING 9.4"

AS ABOVE RE-MEASURE ON FOOTE PUMP UP-STREAM
AT WALTER'S FERRY BRIDGE

METER #091476 10-80" #091469 0-13"
ANNULAR #091439 13.250"

Rdg ON 10-80 13"

Rdg ON 0-13" 13"

MICROFILMED
AUG 16 1994

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: J. K. NOYES & F. E. LUTHY
Owner: EARLE G. & PATRICIA B. FOOTE

Date Aug 24, 1983
LIC. 02-2399, 02-2439, 4 PMT. 02-709
Permit No. 02-2399, 02-2439, 4 PMT. 02-709

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

DOWNSTREAM SITE 2 PUMPS, #1, 100 H.P. HOLLOW SHAFT MTR., S/N 1328757 W/BERKLEY PUMP MOD. 20034
S/N 77237 & 12 1/2" DISCHARGE, #2, 60 H.P. HOLLOW SHAFT MTR., S/N 3927413 W/VERTILINE PUMP MOD 14RT
S/N D13444 & 12 1/2" DISCHARGE INTO 22.6" O.D. PENSTOCK LEADING TO OPEN DITCH & POND, ALSO RE-LIFT PUMP FOR
SPRINKLER IRRIGATION AS WELL AS GRAVITY IRRIGATION. UPSTREAM BRIDGE SITE 75 H.P. U.S. ELECTRIC MOTOR, S/N R632
03-591-R-212-71R-MM, PUMA LAYNE & BOWLER W/13" DISCHARGE, NO S/N. FLOWING IN
APPROX. 1800' PENSTOCK, WITH OPEN DITCH TO POND SERVICED ALSO BY OTHER TWO PUMPS

Measured inside diameter of pipe in inches
UPSTREAM. 13.250"

(A) DNSTREAM. 21.6" UPSTREAM 13"
#091439

Size of Annubar used in test DNSTREAM. 19.250"

State ID No. #091451

Model No. of Annubar Meter Used 75
(Model No. = 75 for 6" and larger)
(Model No. = 73 for 4")

Size Eagle Eye Meter Used 2-13"

State ID No. #091469

Date of Last Calibration of Meter 4/27/83

Observed inches of H₂O read on Meter

(B) UPSTREAM. 12.0"
DNSTREAM. 4.6"
UPSTREAM. 1.0

Flow Correction Factor (From Calibration Graph)
(Use 1 if Error is $\pm 2\%$ at observed pressure)

(K) DNSTREAM. = .929 + .6(.945 - .929) = .939

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

(C) 3.85

CALCULATION: $\frac{K (A^2) (\sqrt{B}) C}{448.8} = \frac{(1.0)(169)(3.464)(3.85)}{448.8} = \underline{\underline{5.02}}$ cfs measured

SKETCH (If not shown on Field Report): DNSTREAM.
(.939)(466.56)(2.145)(3.85)
448.8 = 8.06 Cfs.

TOTAL SYST. CAP. 13.08 Cfs

MAIN SYST RIN 22.3

FOOTE AUG 24 83

PEN STOCK

#1 100 H.P. HOLLOW SHFT

MOTOR S/N 1326757

PUMP BERKLEY

19.250

MOD 20034

#091431

S/N 7723T

12.5 DISH

2-13"

091469

4.4-4.6

#2 60 H.P. HLW SHFT

MOTOR S/N 3927413

PUMP VERTILINE

MOD 14RH S/N D13444

12.5" DISCH

BRIDGE 75 H.P. U.S. ELEG

MTR S/N R6327-03-591

R 21271R MM

PUMP LAYNE & BOWER

12" DISCH.

12"

2-13" 091469

MICROFILMED

AUG 16 1994

CONVERSATION MEMORANDUM

DATE 3/19/84

FILE _____

NAME OF PARTY Earle FooteEMPLOYEE John R Noyes

RE: Field examination was made 3/16/84
and found the land outlined on the
attached aerial photo is not being
irrigated. There is a faint evidence of
a ditch of in the NESE in section
seven. The land outlined in red is in sagebrush,
salt grass & sedges. This land is salty &
wet.

MICROFILMED

AUG 16 1984

POOR ORIGINAL

G
33.7

M
17.4

Central
J
3.0

K
21.5
U
8.1
Q
3.8

R
8.2

FF
6.5

V
7.6

W
4.0

FF
6.5

BB
31.5

7.8
1917

5.0

Z
0.3

Downstream
21-24"

Boys by bridge
44.5" circumference

14"

State of Idaho

06-2439

License and Certificate of Water Right

Water License No. 19964 / 02 24.37

Amount Ten (10) second feet

Water District No. _____

Priority November 12, 1946

THIS IS TO CERTIFY that EDITH and DOROTHY MUSSER

of Boise, Idaho, C/O Boise Trust Co., made application for a permit to appropriate the public waters of the State of Idaho, dated November 12, 1946; that Permit No. 19964 was issued under said application; that Certificate of Completion of works, with a carrying capacity of 10 second feet, was issued thereunder on May 12, 1951, showing that said works were completed on the 28th day of September, 1950; and that on the 28th day of September, 1950,

EDITH and DOROTHY MUSSER

of Boise, Idaho, C/o Boise Trust Co., State of Idaho, made proof to the satisfaction of the State Reclamation Engineer of Idaho, of the right to use the waters of Snake River, a tributary of Columbia River, for the purpose of irrigation

, under Use Permit No. 19964 of the Department of Reclamation and that said right to the use of said waters has been perfected in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume 8 of Licenses at page 4753, on the 12th day of May, 1951;

The right hereby confirmed dates from November 12, 1946;

The Point of Diversion is located in Lot 9, Or

in the SW 1/4 SE 1/4, Sec. 6, Tp. 1 S., R. 2 W., B. M. Owyhee County.

That the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall not exceed Ten (10) cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
1 S.	2 W.	6	SE 1/4 SW 1/4 Lot 9	40 23.75	25 --
		7	Lots 1 & 2 SW 1/4 NE 1/4 NW 1/4	90 40 160	-- -- 68.09
			W 1/2 SW 1/4 E 1/2 SW 1/4	80 80	38.54 60
			SE 1/4	160	160
		18	N 1/2 NE 1/4	80	60

Edith & Forothy Musser
C/o Boise Trust Co. Boise.

Permit No. 19964

815 Idaho - 8th & Q.M.

Examination for Completion of works
and Beneficial use

Mr. Field,
County Owyhee

15. 2W. Sec. 6

Q=10 cfs.

S = ~~Snake R.~~ Snake R.

P.D. = in SW SE (Set 9)

Sec 6-15-2W.

for 953.75 acres

210 ~~mi.~~ Centrifugal pump.
2430 gpm to 2160 gpm.

2160 gpm to 2160 gpm.

Propeller pump.

60 h.p. = 3500 gpm
388 inches.

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

1 pump house is

10' x 22' x 8' to plate

Set on concrete floor;

pillars - 2 windows

2 x 2' ventilators in N. wall.

Approx. 20' w. 2 pipes
join into 22" main.

26" pipe from pump
house to river 26 yds.

Approx 1/2 mi. of good pipe
2 1/2" diam. 1/4" steel turned inside

POOR ORIGINAL

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF ENGINEER

Permit No. 19964

This proof is for Completion of works and Beneficial use in Water District No.

1. Name of applicant Edith & Dorothy Musser, C/o Boise Trust Co., Boise, Idaho

2. Source of water supply: Snake River

3. Location of point of diversion: Is in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 6
T. 1 S. R. 2 W. County of Owyhee

4. Describe works as they exist, giving dimensions and capacities of same: Pump capacity is 10 c.f.s.. Pipe lines and ditches are adequate.

5. Water is used for: Irrigation.

6. State whether or not water has been turned into works of diversion: yes

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

NE $\frac{1}{4}$ & NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 12, Twp. 1 S., Range 3 W., B.M.

Lots 1 and 2, NW $\frac{1}{4}$, SW $\frac{1}{4}$, SE $\frac{1}{4}$ Section 7, Twp. 1 S., Range 2 W., B.M.

SE $\frac{1}{4}$ SW $\frac{1}{4}$ and Lot 9 Section 6, " "

N $\frac{1}{2}$ NE $\frac{1}{4}$ Section 18 " "

See map for acres.

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach?

Remarks: This farm is being farmed by the Muller Brothers. With their own farms adjoining they are farming approx. 1000 acres of irrigated land. Crops are hay and grain.

39. 10

6697075-

Prevalence

11/15/19

1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

1

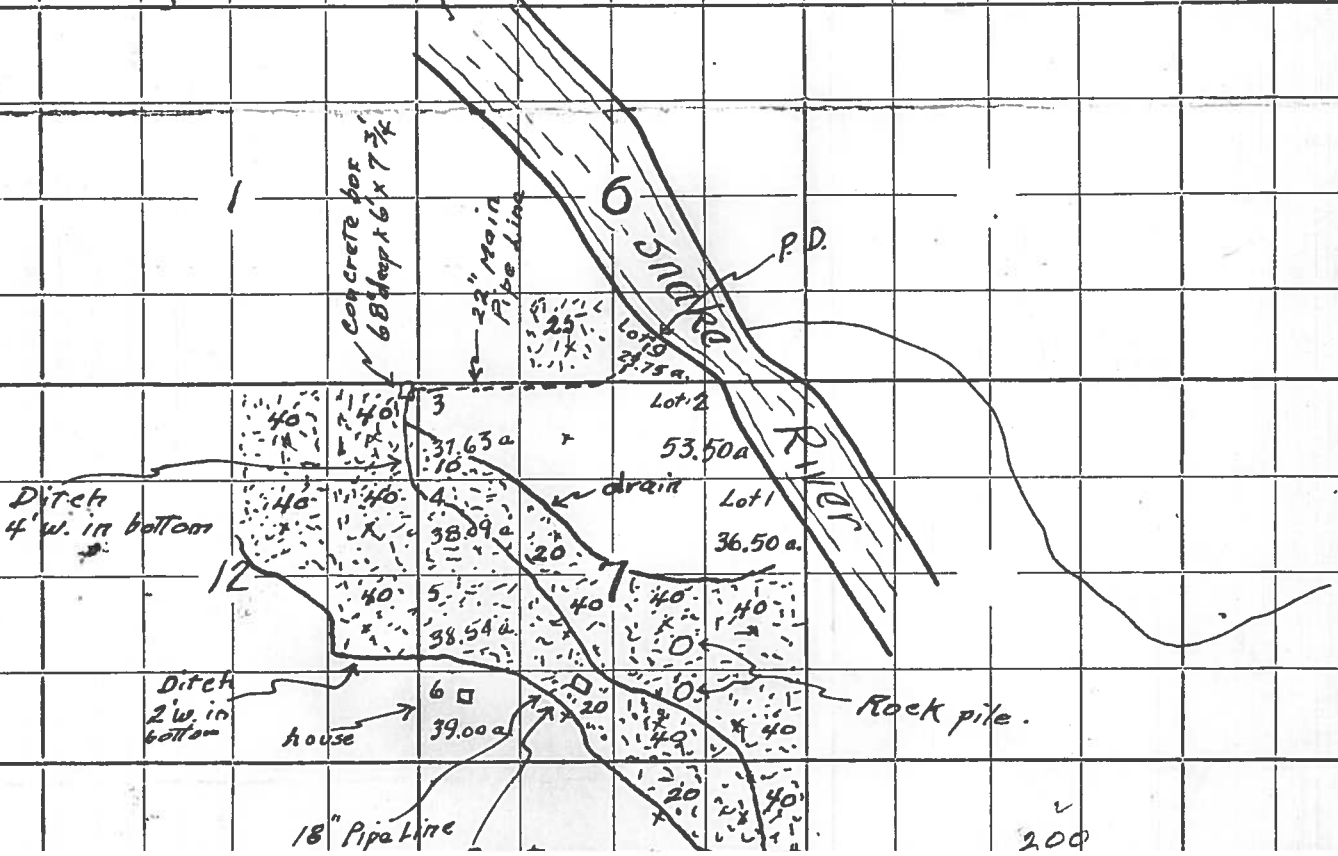
25

X	3	dis.	(	Dr	in
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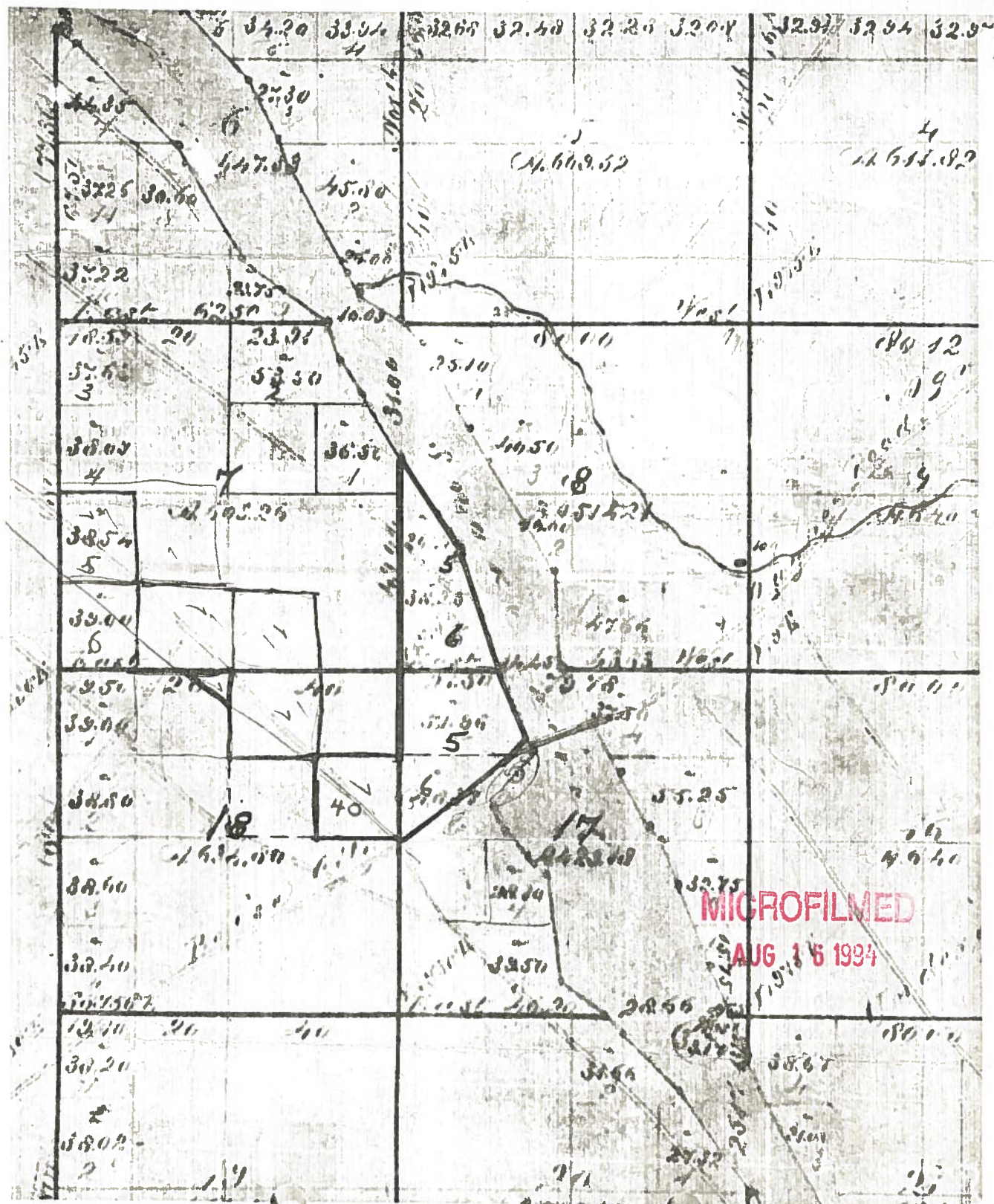
$$\frac{1}{f_c}$$

T.15, R.3W.

T. 15, R. 2 W.



POOR ORIGINAL



19964

This system consists of two large pumps mounted on heavy concrete bases, all enclosed in a pump house on the south bank of Snake River. The two pumps deliver water into one common 22" main line and lift it approx. 45' into an open ditch which carries part of it to the fields and part to a booster pump which lifts an additional height of approx. 18' to another ditch which conveys it to the balance of the fields.

The pump house is 10' x 22' x 8' to the plate, rests on concrete floor pillars. It has two windows and a ventilator size 2' x 2'. The two discharge pipes join approx. 20' west of the pump house. There is a 26" pipe line from the pump house into the river approx. 26 yds. long. There is a little over one half mile of good 22" main pipe. It is $\frac{1}{4}$ steel and tarred on the inside.

The large pump is a Fairbanks Morse with Niagra Propeller # PL 2850. It is a 12" pump with three stages. The switches and controls are A#B. It is driven with a vertical motor, Fairbanks-Morse, 60 h.p., 60 cycle, 220v., 142 amps, 1765 r.p.m., # 587128. There is 12" Crane check valve in the line of discharge close to the pump, and also a drain valve.

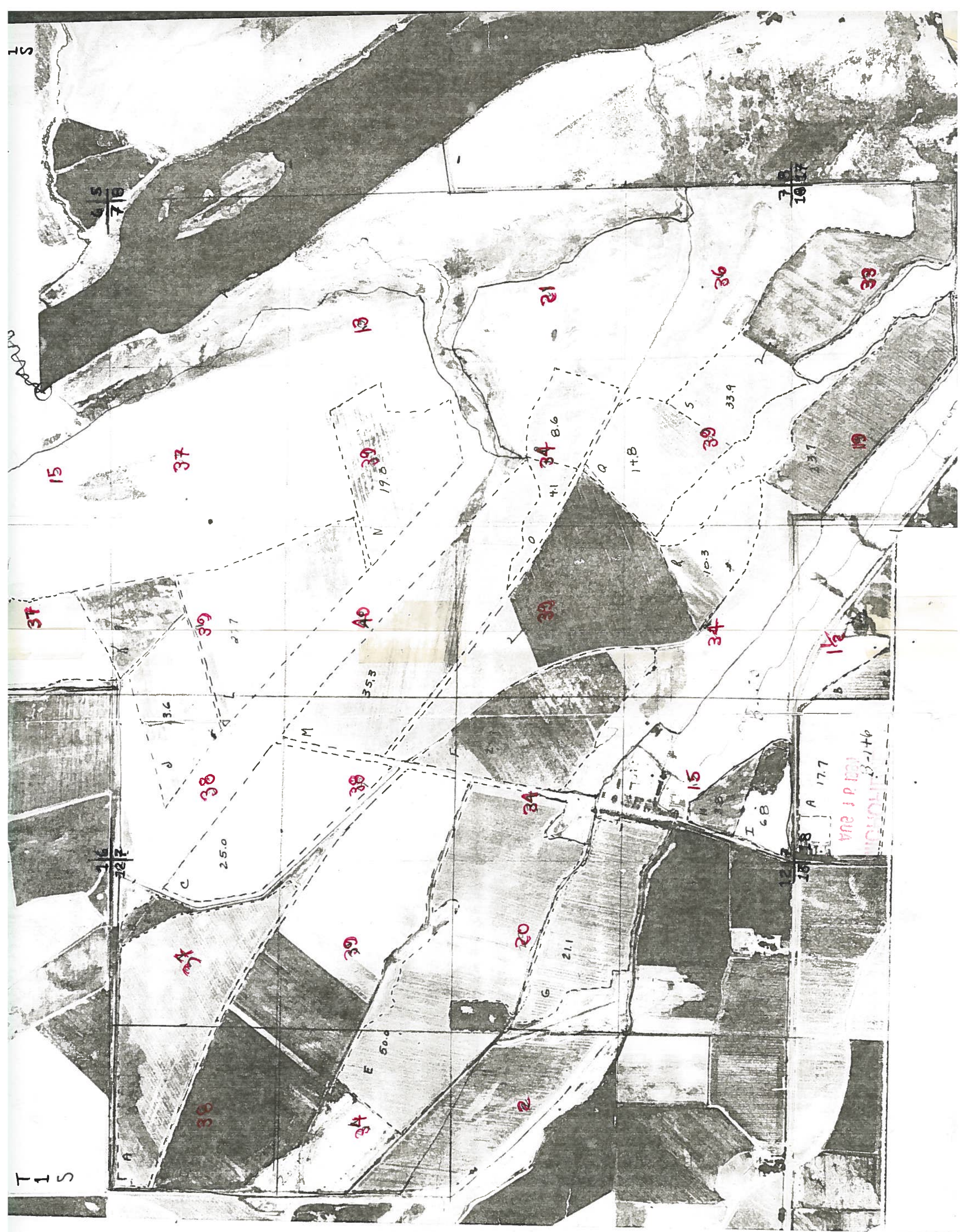
The smaller pump is a Byron Jackson 8 "L Type S", # 209283, 1160 r.p.m. Capacity is 2000 g.p.m. @ 50 head. The motor is 30 h.p. G.E. horizontal, 220v., 74.6 amps, 1170 r.p.m., # WC 6679689. Control panels are Bulldog and Westinghouse.

The Booster pump is a Byron-Jackson, type 2RL1STG, 10" discharge # 11213, 1300 g.p.m. at 32' head. The motor is a 15 h.p. G.E., 220v., 39.2 amps, 1755 r.p.m., # YCJ 6697075. It is protected by a pump house size 3 $\frac{1}{2}$ ' x 8 $\frac{1}{2}$ ' x 5 $\frac{1}{2}$ ' h.. It delivers into an 18" pipe line which extends westerly approx. 200 to 300 feet and lifting approx. 18' into the high ditch.

MICROFILMED

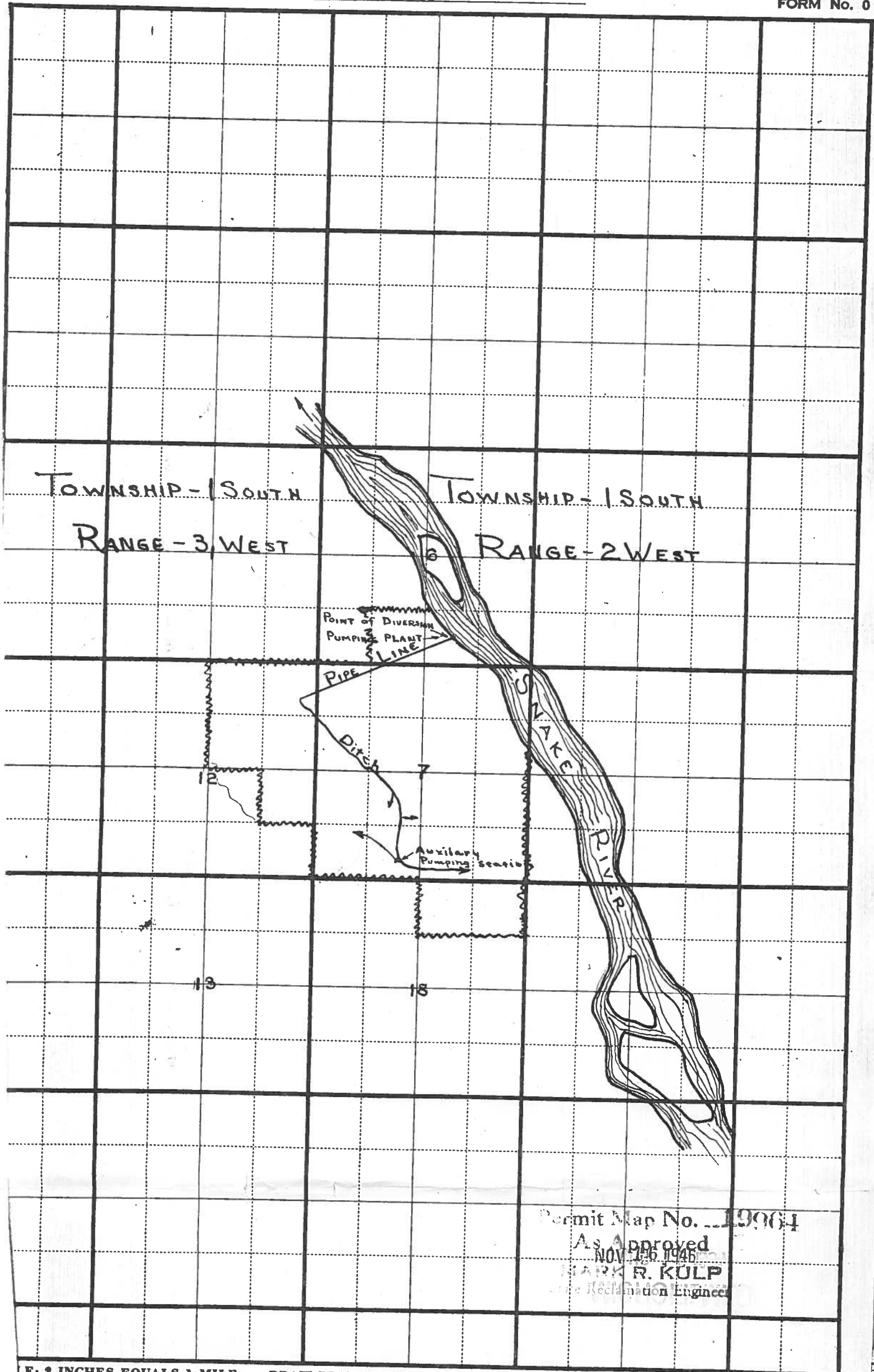
AUG 16 1994

19964



NAME OF APPLICANT Edith & Dorthy Musser

FORM No. 0



LE: 2 INCHES EQUALS 1 MILE. DRAW PLAN IN INK.

IN THE DISTRICT COURT OF THE _____ JUDICIAL DISTRICT
OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF _____

IN THE MATTER OF THE GENERAL DETERMINATION OF RIGHTS TO THE USE OF _____
Snake River from base of Milner
Dam to Oregon DRAINAGE BASIN:
Border.

NOTICE OF CLAIM
TO A
WATER RIGHT

<u>02-2439</u> I.D. No.	Map No.
\$ <u>10.00</u> Fee Paid	<u>19417</u> Receipt No.

Notice is hereby given that Earle G. &/or Patricia B. Foote
(Name of Claimant)
Star Route, Box 52, Melba, ID 83641 Telephone No. 495-2207
(Mailing Address) (Zip Code)

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:
(1) Date of priority: (When was the water first applied to a beneficial use, or priority date of decreed, licensed or permit right) _____
11/12/1946

(2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water) _____
Snake River tributary to Columbia River

(3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:
Quantity 10.0 cfs Use Irrigation Period of Use From 3/15 To 11/15
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

(4) 10.0 cfs TOTAL QUANTITY CLAIMED. (Lot 9)
(CFS, GPD, AF)

(5) A) Point of Diversion: Give location of point where water is diverted from its source SW $\frac{1}{4}$ SE $\frac{1}{4}$
Sec. 6, Twp. 1S, Rge. 2W, B.M., Owhee County

Additional Points: _____

B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. Describe any changes in the system and give the date of the change.
2 (100 HP motors), 1 (60 HP motor), gravity irrigation and some sprinkler.

(6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

T	R	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTAL
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
														25					25
	<u>1S</u>	<u>2W</u>	<u>6</u>											20	<u>40</u>	<u>40</u>	<u>40</u>	<u>40</u>	327
			<u>7</u>					<u>10</u>	<u>38</u>	<u>20</u>	<u>40</u>	<u>39</u>		20	<u>40</u>				200
			<u>12</u>	<u>40</u>	<u>40</u>	<u>40</u>	<u>40</u>								<u>40</u>				60
			<u>18</u>	<u>40</u>	<u>20</u>														

Total no. of acres 612

B) If water is used for other than irrigation, fully describe that use, being as specific as possible: _____

NOTE: Include here the type and number of stock watered: _____

(7) If you are claiming water as a member of an organization, list name of organization: _____

(8) Remarks _____

(9) Basis of claim (Check one) ☐ A) Right based on diversion and beneficial use.
☐ B) Right decreed by court, cite title of case. _____

☐ C) Right based on application, permit, license, or previous statutory claim filed with the Idaho Department of Water Resources. Give No. 02-2439

Be it known that the undersigned, after being duly sworn on oath, depose(s) and say(s) that all statements included herein are true and accurate to the best of (his, her, their) knowledge.

(Date) (Signature of Claimant)

(Signature of Spouse)

State of _____ Organization _____
County of _____ ss. _____
Seal

On this 9 day of June, in the year 1981 before me

a notary public, personally appeared Earle G. Foote

known to me to be the person(s) whose name(s) are subscribed to the above instrument, and acknowledged to me that (he, she, they, corporation, partnership or _____) executed the same.

My commission expires _____ Notary Public residing at _____

Also examine
A02-2399

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

12:00:05
09/27/90

PAGE: 15
QUICKLOOK INFORMATION

CLAIM NUMBER: A02-02439

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								
POINT OF DIV	Y							
SOURCE								
PLACE OF USE								
DIV. AMOUNT CFS/VOLUME								
CONSUMPTIVE USE								
PURPOSES								
PERIOD OF USE	Y							
BASIS OF CLAIM								
REMARKS								

"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.

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AUG 07 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

12:00:05
09/27/90

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A02-02439

LAST: FOOTE
ADDRESS: HC 79 BOX 52
CITY: MELBA
PHONE NUMBER: 208-495-1121
OWNER CODE: C

FIRST: EARLE G.
STATE: ID ID ZIP: 83641

LAST: FOOTE
ADDRESS: HC 79 BOX 52
CITY: MELBA
PHONE NUMBER: 208-495-1121
OWNER CODE: C

FIRST: PATRICIA B.
STATE: ID ID ZIP: 83641

FIELD EXAM REQUIRED?

FIELD
EXAMINER

DATABASE

VERIFICATION REQUIRED DUE TO REMARKS?

N

NO REMARKS IN CLAIM

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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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PRIORITY DATE REVIEW PAGE

A. AJ CLAIM: # A02-02439 PRIORITY DATE: 11-12-1946 STAGE: L
B. WR RECORD: # 02-02439 PRIORITY DATE: 11-12-1946 STAGE: L

C. FIELD EXAM REQUIRED?

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

N

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

REMARKS:

RECOMMENDED PRIORITY DATE:
11-12-1946

REVIEWED BY _____ DATE _____

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A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A02-02439	01S	02W	17	SE	NE	NW	5	OWYHEE
A02-02439	01S	02W	6	NW	SW	SE	9	OWYHEE

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX
A02-02399
A02-07091

WR RECORDS IN SAME 40 ACRE TRACT

63-00306
63-00359
63-02420
A02-02399
A02-02439
A02-07091
02-02399
02-07091
L02-07091

SOURCE: SNAKE RIVER

TRIB: COLUMBIA RIVER

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
02-02439	01S	02W	6	SW	SE	SE	9	OWYHEE

OTHER WR RECORDS WITH SAME WR POD

02-02399
02-07091
L02-07091

AJ CLAIMS IN SAME 40 ACRE TRACT

A PREFIX R PREFIX

A02-07091 NONE
A02-02399

SOURCE: SNAKE RIVER

TRIB: COLUMBIA RIVER

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY? (Y/N)
DUE TO SOURCE DISCREPANCY? (Y/N)

DATABASE Y N
FIELD EXAMINER Y
N

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REMARKS:

A POD was added - when?

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	LOT	COUNTY
---	---	---	---	---	---	---
---	---	---	---	---	---	---
SOURCE: SNAKE RIVER				TRIB: COLUMBIA RIVER		

REVIEWED BY: _____

DATE: _____

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A. ROOT WATER RIGHT NUMBERS: A02-02439

B. POU LISTING

TWP RNG SEC 1/4 1/4 LOT NAME

LANDSAT DATA FIELD EXAM. RECOMM. ACRES

01S 02W 6 SE SW	FOOTE, EARLE G.	A02-02439 /25.0	02-02439 /25.0	42.0	
	FOOTE, EARLE G.	A02-02399 /25.0	02-02399 /37.0		
	FOOTE, EARLE G.	A02-07091 /14.0	-		
	FOOTE, JR., EARLE G.	A57-00277 /26.0	-		
	FOOTE, EARLE G.	A02-02399 /25.0	A02-02399 /25.0		
	FOOTE, EARLE G.	A02-02439 /25.0	A02-02439 /25.0		
	FOOTE, EARLE G.	A02-07091 /14.0	A02-07091 /14.0		
	FOOTE, EARLE G.	A57-00277 /26.0	A57-00277 /26.0		
	FOOTE, JR., EARLE G.	L02-07091 /14.0	L02-07091 /14.0		
01S 02W 7 NW NW 3	FOOTE, EARLE G.	A02-02439 /38.0	-	37.0	
	FOOTE, EARLE G.	A02-02399 /38.0	02-02399 /38.0		
	FOOTE, JR., EARLE G.	A57-00277 /36.0	-		
	FOOTE, EARLE G.	A02-02399 /38.0	A02-02399 /38.0		
	FOOTE, EARLE G.	A02-02439 /38.0	A02-02439 /38.0		
	FOOTE, JR., EARLE G.	A57-00277 /36.0	A57-00277 /36.0		
01S 02W 7 SW NW 4	FOOTE, EARLE G.	A02-02439 /38.0	-	39.0	
	FOOTE, EARLE G.	A02-02399 /38.0	02-02399 /38.0		
	FOOTE, JR., EARLE G.	A57-00277 /38.0	-		
	FOOTE, EARLE G.	A02-02399 /38.0	A02-02399 /38.0		
	FOOTE, EARLE G.	A02-02439 /38.0	A02-02439 /38.0		
	FOOTE, JR., EARLE G.	A57-00277 /38.0	A57-00277 /38.0		
01S 02W 7 SE NW	FOOTE, EARLE G.	A02-02439 /39.0	02-02439 /20.0	43.0	
	FOOTE, EARLE G.	A02-02399 /39.0	02-02399 /40.0		
	FOOTE, JR., EARLE G.	A57-00277 /28.0	-		
	FOOTE, EARLE G.	A02-02399 /39.0	A02-02399 /39.0		
	FOOTE, EARLE G.	A02-02439 /39.0	A02-02439 /39.0		
	FOOTE, JR., EARLE G.	A57-00277 /28.0	A57-00277 /28.0		
01S 02W 7 NE SW	FOOTE, EARLE G.	A02-02439 /39.0	02-02439 /40.0	39.0	
	FOOTE, EARLE G.	A02-02399 /39.0	02-02399 /39.0		
	FOOTE, JR., EARLE G.	A57-00277 /40.0	-		
	FOOTE, EARLE G.	A02-02399 /39.0	A02-02399 /39.0		
	FOOTE, EARLE G.	A02-02439 /39.0	A02-02439 /39.0		
	FOOTE, JR., EARLE G.	A57-00277 /40.0	A57-00277 /40.0		
01S 02W 7 NW SW 5	FOOTE, EARLE G.	A02-02439 /35.0	-	36.0	
	FOOTE, EARLE G.	A02-02399 /35.0	02-02399 /34.0		
	FOOTE, JR., EARLE G.	A57-00277 /29.0	-		
	FOOTE, EARLE G.	A02-02399 /35.0	A02-02399 /35.0		
	FOOTE, EARLE G.	A02-02439 /35.0	A02-02439 /35.0		
	FOOTE, JR., EARLE G.	A57-00277 /29.0	A57-00277 /29.0		
01S 02W 7 SW SW 6	FOOTE, EARLE G.	A02-02439 /2.0	-	36.0	
	FOOTE, EARLE G.	A02-02399 /2.0	-		
	FOOTE, EARLE G.	A02-07091 /14.0	-		
	FOOTE, JR., EARLE G.	A57-00277 /12.0	-		

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NAPP

O-P

25

38

38

39

39

35

2

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PRESUMPTION FLAG:

REMARKS:

This is an expansion in acreage & some changes in acreages are also involved

RECOMMENDATIONS:

TOTAL ACRES: _____

REVIEWED BY: _____

DATE: _____

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A. AJ CLAIMED USES:

PURPOSES
A02-02439 IRRIGATION

MONTH/DAY
FROM 03-15 TO 11-15

DIVERSION QUANTITY
10.000 CFS
10.000 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

B. WR RECORDED USES:

PURPOSES
02-02439 IRRIGATION

MONTH/DAY
FROM TO

DIVERSION QUANTITY
10.000 CFS
10.000 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

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

DATABASE EXAMINER

N
N
Y

FIELD EXAMINER

WR
WR
WR

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

RECOMMEND TO WR STANDARDS OR OTHER?

Y() N()

Y(~~X~~) N()

Explain in remarks, below.

REMARKS:

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS? Y(X) N()

AJ TOTAL CLAIMED DIVERSION RATE: 10.000 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 10.000 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?

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

B. MEASUREMENT METHOD N/A FLOW MEASUREMENT , SEE ATTACHED CALCULATIONS.

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

OTHER RIGHTS LISTED IN CLAIM: 02-02399,02-07091,57-01008,57-02094D,57-00277

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM	SOURCE	NAME	DIV. RATE	RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A02-02439	SNAKE RIVER	FOOTE , EARLE G.	10.000	0.016		
A02-02399	SNAKE RIVER	FOOTE , EARLE G.	5.000	0.006		
A57-00277	REYNOLDS CREEK	FOOTE, JR. , EARLE G.	10.000	0.017		
A57-02169	GROUNDWATER	FOOTE , EARLE G.	1.000	0.009		
A57-01008	GROUNDWATER	FOOTE, JR. , EARLE G.	0.020			

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

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D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1b. CALCULATIONS

1a. IRRIGATION RATE
ACRES 612 x 0.02 CFS/ACRE = 12.24 CFS
(Taken from p/u review)

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

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

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 2142.0 AF/A

ACRES 612 x CONSUMPTIVE VOL. AF/A FOR AREA 3.5 =

TOTAL CONSUMPTIVE USE 2142 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A

ACRES 612 x DIVERSION VOL. AF/A FOR AREA 5.0 =

TOTAL DIVERSION VOLUME 3060 AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

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

See A57-20940 for overlap map.

RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION	03-15 11-15	DATABASE EXAMINER 10.000	DATABASE EXAMINER	DATABASE EXAMINER 2142.0
TOTAL FOR THIS RIGHT		10.000		2142.0

REVIEWED BY: _____

DATE: _____

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A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP _____
FORFEIT/ABANDON _____
ADDITIONAL DIV. AMOUNT _____

ACCEPTED AS CLAIMED () () ()
NEEDS REVIEW (X) () ()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 02-02439

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
10.000

EXAMINER

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A02-02439	10.000	-	-	02-02439 A02-02439	10.000 10.000

TOTAL CFS 10.000

10.000

DIVERSION RATE REVIEW

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

DATABASE
Y

FIELD
EXAMINER

REMARKS:

AUTHENTICATION:

SIGNATURE: _____ DATE: _____
NAME OF FIELD EXAMINER: _____ TITLE: _____

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