

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: A71-02015
Date Received: 12/08/1989
Receipt No: 5010635
Received By: AD

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: C.L. HANSEN 208-774-3310
Address: SUMMER HOME TRAILER CT.
STANLEY, ID 83278

AND/OR
Name: MATTIE HANSEN 208-774-3310
Address: SUMMER HOME TRAILER CT.
STANLEY, ID 83278

AND/OR
Name: CLIFF M. HANSEN 208-774-3575
Address: HC 64, BOX 9910
STANLEY, ID 83278

2. Date of Priority: JUN 06, 1916

3. Source: CLEVELAND CREEK Trib. to: SALMON RIVER
NIECE CREEK SALMON RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
10N	14E	31	NE	SE			CUSTER
			SW	SE			CUSTER

5. Description of diverting works:
HEADGATES, FLOOD IRRIGATION

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/15	10/14	3.860		
STOCKWATER	01/01	12/31	0.020		

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

8. Total consumptive use is 482.5 Acre Feet Per Annum.

A71-02015

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Date: 12/08/89

MICROFILMED
MAR 17 1993

9. Non-irrigation uses:
S/50 BEEF STOCK

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
09N	14E	6	NE		NW		IRR	10.0
			NW		NW		IRR	39.0
			SW		NW		IRR	30.0
			SE		NW		IRR	20.0
			NE		SW		IRR	18.0
			SE		SW		IRR	12.0
			NW		SE		IRR	34.0
			SW		SE		IRR	30.0
							Section Acres	193.0
							Total Acres	193.0

11. Place of use in counties: CUSTER

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

13. Other Water Rights Used:
A71-04051, 07092

14. Remarks:
SOURCES FOR THIS RT. ARE CLEVELAND CK. & NIECE CK.
GROUNDWATER WELL ALSO USED ON PROPERTY.

15. Basis of Claim: LICENSE
Water Right Number: 12238

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): Cliff M. Hansen Date: 12-8-89

Date: _____

State of Idaho)
County of TF) SS.

Subscribed and sworn (or affirmed) before me this 8th day
of Dec 19 89 Lon White
Notary Public

Seal

Residing at TF
My Commission Expires 5/94

Water Right Number - 71-02015

Adj. Flag Translation: Standard Water Right Number

Old (D) Number - 12238

*** C - CURRENT OWNER ***

NIECE

F. A.:

NIECE

L. S.

1 -
2 -
3 -
City- STANLEY
Phone -
1 -
2 -
3 -
City- STANLEY
Phone -

State- ID Zip-
State- ID Zip-
Phone -

Priority Date - 06/06/1916

Region - 17

L - LICENSE

Stage -

Status -

CLEVELAND CREEK
NIECE CREEK

Tributary
SALMON RIVER
SALMON RIVER

Point of Diversion

10N 14E 31 NE SE (37) CUSTER
10N 14E 31 SW SE (37) CUSTER

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

01 - IRRIGATION
43 - DOMESTIC

3.860

Total Div. Rate - 3.860
Total Div. Volume -
Total Div. Capacity -

Twn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
09N	14E	6	NE NW		10.0	01	IRRIGATION	(37) CUSTER	
09N	14E	6	NW NW		39.0	01	IRRIGATION	(37) CUSTER	
09N	14E	6	SW NW		30.0	01	IRRIGATION	(37) CUSTER	
09N	14E	6	SE NW		20.0	01	IRRIGATION	(37) CUSTER	
09N	14E	6	NE SW		18.0	01	IRRIGATION	(37) CUSTER	
09N	14E	6	SE SW		12.0	01	IRRIGATION	(37) CUSTER	
09N	14E	6	NW SE		34.0	01	IRRIGATION	(37) CUSTER	
09N	14E	6	SW SE		30.0	01	IRRIGATION	(37) CUSTER	

Total Acres: 193.0

MICROFILMED
MAR 17 1993

MICROFILMED

MAR 17 1993

Water right number - 71-02015

Adj. flag translation: Standard Water Right Number

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use -

+ - - SOURCES FOR THIS RT. ARE CLEVELAND CK. & NIECE CK.

+ - - Conditions of Approval - No Conditions of Approval found.

+ - - Decree Plaintiff - - - +

+ - - Decree Defendant - - - +

+ - Decree Date
00/00/0000

+ - - Audit Fields -

+ - - Water Rights Dates and Flags Area - - - - -

Proof Due Date	- 00/00/0000	Field Exam Made	- 00/00/0000	Field Exam Fee	-
Approved/Denied	- 00/00/0000	Protested Date	- 00/00/0000	Swan Falls	-
Proof Made Date	- 00/00/0000	Hearing Date	- 00/00/0000	Temporary Right	- P
Start Work Date	- 00/00/0000	Verified Date	- 02/11/1985	DLE/Carey Act	-
Order Show Cause	- 00/00/0000	Receipt Number	-	Water District	-
Licensed Date	- 07/03/1979	Appl Received	- 00/00/0000	Transfer/Amended	-
Decree Date	- 00/00/0000				

MICROFILMED
MAR 17 1993

AJ0743NP
(COD-124)

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

06/23/98 08:25:43
Page 1

Water Right Number - R71-02015

Prefix Translation: RESEARCH

Old (D) Number - 12238

*** C - CURRENT OWNER ***
HANSEN
Last Name - First Name - Address -
C L
1 - SUMMER HOME TRAILER CT
2 -
3 -
City- STANLEY
Phone - 208-774-3310
1 - SUMMER HOME TRAILER CT
2 -
3 -
City- STANLEY
Phone - 208-774-3310
1 - HC 64 BOX 9910
2 -
3 -
City- STANLEY
Phone - 208-774-3575

HANSEN

MATTIE

State- ID Zip- 83278

HANSEN

CLIFF M

State- ID Zip- 83278

Priority Date - 06/06/1916
Region - 17 SOUTHERN
Stage - L - LICENSE
Status -

Source - CLEVELAND CREEK
NIECE CREEK
Tributary - SALMON RIVER
SALMON RIVER

Twn	Rng	Sec	Tract	Lot	Rflg	County	Point of Diversion
10N	14E	31	SW SW NE NW SW SE SW NW SE			(37) CUSTER (37) CUSTER (37) CUSTER	CLEVELAND CREEK NIECE CREEK CLEVELAND TO NIECE

Code	Description	Period From	Period To	Water Use	Diversion Rate	Diversion Volume
01 - IRRIGATION		05/01	09/30		3.860	
04 - STOCKWATER		01/01	12/31		0.020	

Total Div. Rate - 3.860
Total Div. Volume - 0.0
Total Consumptive Use - 0.0
KW Usage -

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
09N	14E	6	NE NW	3	29.5	01	IRRIGATION	(37) CUSTER
09N	14E	6	NW NW	4	35.7	01	IRRIGATION	(37) CUSTER
09N	14E	6	SW NW	5	28.9	01	IRRIGATION	(37) CUSTER
09N	14E	6	SE NW		34.1	01	IRRIGATION	(37) CUSTER
09N	14E	6	NE SW		38.2	01	IRRIGATION	(37) CUSTER
09N	14E	6	SE SW		33.3	01	IRRIGATION	(37) CUSTER
09N	14E	6	NW SE		5.5	01	IRRIGATION	(37) CUSTER
09N	14E	6	SW SE		16.6	01	IRRIGATION	(37) CUSTER
09N	14E	6	NE NW	3		04	STOCKWATER	(37) CUSTER

Water right number - R71-02015

Prefix Translation: RESEARCH

Twn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
09N	14E	6	NW NW	4			04	STOCKWATER	(37) CUSTER
09N	14E	6	SW NW	5			04	STOCKWATER	(37) CUSTER
09N	14E	6	SE NW				04	STOCKWATER	(37) CUSTER
09N	14E	6	NE SW				04	STOCKWATER	(37) CUSTER
09N	14E	6	SE SW				04	STOCKWATER	(37) CUSTER
09N	14E	6	NW SE				04	STOCKWATER	(37) CUSTER
09N	14E	6	SW SE				04	STOCKWATER	(37) CUSTER

Total Acres: 221.8

- - - Diversion Means - EARTHEN DITCHES FOR FLOOD IRRIGATION

- - - Non-Irrigation Use -

- - - Other Rights for Same Use - 71-04051 & 71-07092

- - - - - Remarks - - - - -

SRC THE WATER DIVERTED FROM CLEVELAND CREEK IS INJECTED INTO NIECE CREEK WITHIN THE SAME S31, T10N, R14E THEN RE-DIVERTED AT THE NIECE CREEK DIVERSION.

POU1 THIS RIGHT IS LIMITED TO THE IRRIGATION OF 193 ACRES WITHIN THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON. USE OF THIS RIGHT WITH RIGHTS NO. 71-04051 & 71-07092 IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 221.8 ACRES IN A SINGLE IRRIGATION SEASON.

EXP RIGHT NOS. 71-04051 & 71-10723 ARE ALSO DIVERTED THROUGH THE POINTS OF DIVERSION DESCRIBED ABOVE. STOCKWATER FOR 50 RANGE CATTLE.

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

No Old Water Right Numbers Found

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

- NO1 - THE APPROPRIATOR IS ENTITLED TO THE QUANTITY OF WATER DESCRIBED FOR STOCK WATER PURPOSES AT A POINT OF MEASUREMENT WHERE THE DELIVERY DITCH ENTERS THE PLACE OF USE DESCRIBED, SO LONG AS THE QUANTITY DIVERTED AT THE POINT OF DIVERSION DOES NOT CONSTITUTE UNREASONABLE WASTE.
- CO3 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION PURSUANT TO SECTION 42-1425, IDAHO CODE.
- CO5 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO SECTION 42-1425, IDAHO CODE.

- - - - - Decree Plaintiff - - - - - Decree Defendant - - - - -

- - - Decree Date - - -
00/00/0000

Prefix Translation: RESEARCH

SINGLE IRRIGATION SEASON.

06/23/98 AMERRITT

Field Inspection Made	- 08/27/1993	Civil Case Number	- 35916
Field Inspection Flag	-	Old Case Number	-
Verified Date	- 00/00/0000	Old Judicial District	-
Last Amended Date	- 00/00/0000	Temporary Right	- P
Receipt Number	- S010635	Water District	-
POU Ownership Flag	- Y	Federal/State Indicator	- S
Name Connector	- AND/OR	Presumption Flag	- C
		Notice of Error Flag	-

REEVALUATION OF IRRIGATION RATES BASED UPON 1997 REVISED HUBBLE ANALYSIS PROCEDURES

CLAIM NUMBERS

71-0205 & 71-04051

DATE: 6/23, 1998

REVIEWED BY

AD

STANLEY BASIN SOIL REVIEW								
SOIL TYPE	OPTIMUM ROTATION	BORDER EFF	BORDER CFS/AC	FURROW EFF	FURROW CFS/AC	MAD	PF	BORDER / FURROW
AM1	4.00	3.5	0.30	22.3	0.05	1.00	1.14	6.09
BG1	5.00	5.8	0.19	34.3	0.03	1.32	1.13	5.99
CNB	7.00	7.8	0.14	47.3	0.02	1.82	1.11	6.20
GO1	14.66	25.5	0.04	24.6	0.04	3.65	1.07	0.96
LA4	4.00	3.7	0.30	23.6	0.05	1.06	1.14	6.46
PY1	5.66	6.3	0.17	37.9	0.03	1.46	1.12	5.98
RD1	5.66	6.3	0.17	37.9	0.03	1.46	1.12	5.98
RP1	4.33	6.9	0.16	35.2	0.03	1.13	1.13	5.18
SN1	2.66	2.47	0.45	15.4	0.07	0.69	1.14	6.30
ST1	3.33	3.2	0.36	20.3	0.05	0.91	1.14	6.65
TN1	4.66	4.2	0.26	26.9	0.04	1.21	1.13	6.44
TP4	9.33	9.5	0.11	60.0	0.02	2.31	1.10	6.24
WG1	2.66	2.4	0.45	14.9	0.07	0.67	1.14	6.12
WV1	13.00	17.4	0.06	50.3	0.02	3.24	1.08	2.91

The rate per acre calculations are based upon a 300 foot run at a 2% slope. An 8 hour set time was also used. Individual graded border evaluations, soil characteristics work sheets, and peak irrigation diversion requirement work sheets have been created and archived separately for each soil type.

Where actual rotation is shorter than the optimal rotation, optimal rotation is the criteria to be used for the recommendation analysis and, therefore, the rotation percentage adjustment is not necessary. The rate becomes the acres per soil type times the rate per acre from the above chart.

SOIL TYPE	OPTIMAL ROTATION / (chart)	ACTUAL ROTATION / (field)	ACRES PER SOIL TYPE (field)	RATE PER ACRE (chart)	TOTAL DIVERSION RATE
<u>Rd1</u>	<u>5.66</u> /	<u>10</u>	* <u>9.7</u>	* <u>0.17</u>	= <u>0.93</u> CFS
<u>Tn1</u>	<u>4.66</u> /	<u>10</u>	* <u>50.9</u>	* <u>0.26</u>	= <u>6.17</u> CFS
<u>L24</u>	<u>4.00</u> /	<u>30</u>	* <u>156.7</u>	* <u>0.30</u>	= <u>6.27</u> CFS
<u>St1</u>	<u>3.33</u> /	<u>30</u>	* <u>2.4</u>	* <u>0.36</u>	= <u>0.10</u> CFS
					<u>13.47</u>

TOTAL ACRES _____

DECREED RATE = _____

CLAIMED DIVERSION RATE = _____

ORIGINAL HUBBLE RATE = _____

MEASURED DIVERSION RATE = _____

3.86
2.12
6.00

71-02015 & 71-04051

CLAIM NUMBERS _____ DATE 6/13/98 TRANSFER NUMBER _____
 _____ AGENT AB HOMESTEAD ENTRY NO. _____
 _____ CLAIMED ACRE TOTAL _____
 _____ GEOGRAPHIC INFO ACRES _____

RIGHT NO				NE				NW				SW				SE			
	TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
CLAIM										2.1									
GIS	9N	14E	6					24.5	35.7	26.8	34.1	38.2			33.3		5.5	16.6	221.8
ECOM										28.9									
CLAIM																			
GIS																			
ECOM																			
CLAIM																			
GIS																			
ECOM																			
CLAIM																			
GIS																			
ECOM																			

B71-DBPOD.SHP

NOS	DESCRIPTION				
114	SWSWNE	Rd 1	Tn 1	La 4	St 1
115	SWNWSE	9.7	50.9	156.7	1.2
116	NWSWSE				1.1
					0.1
					2.4

B71-DBPOU.SHP

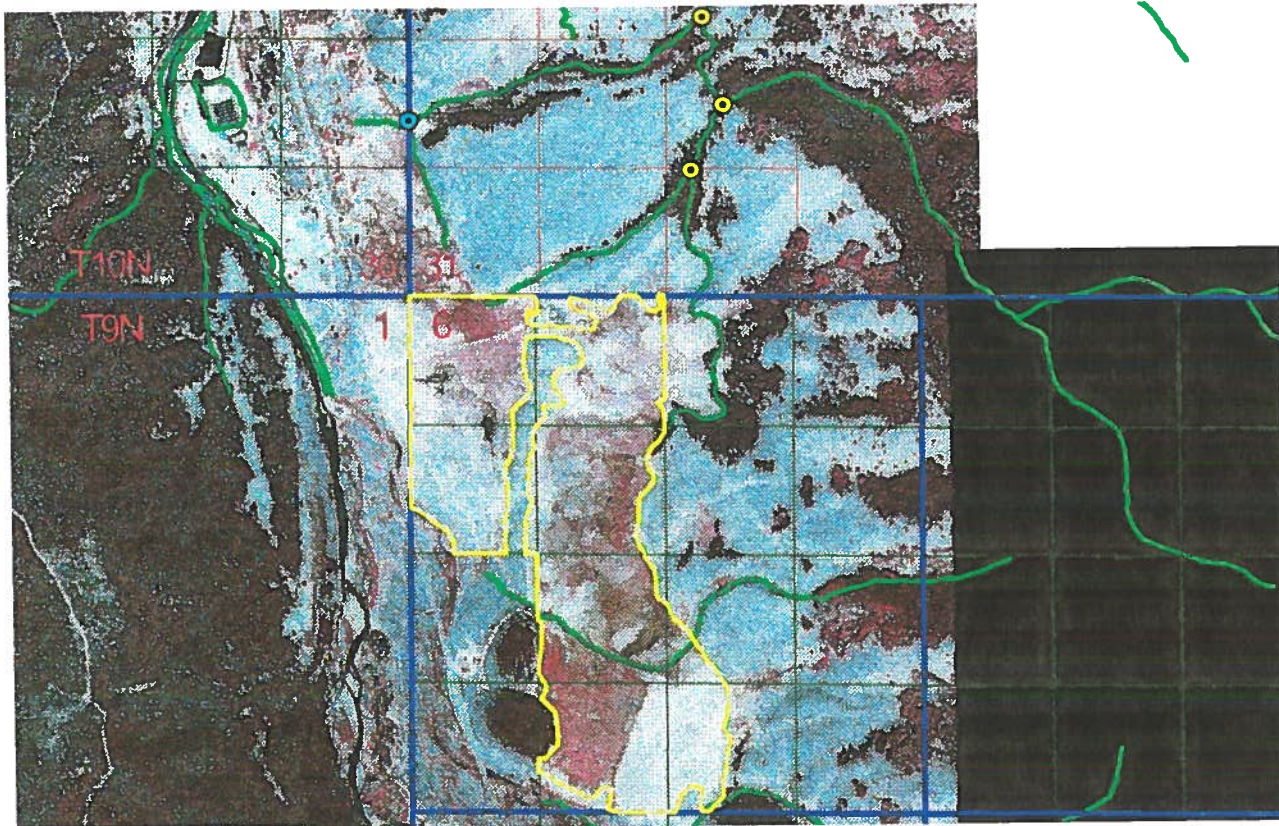
SHAPE NOS	
172	Mass 63.0
181	

DBF TABLES UPDATED

B71-DBPOD.DBF ☒
 B71-DBPOU.DBF ☒

IDAHO DEPARTMENT OF WATER RESOURCES

71-02015 & 71-04051



1320 0 1320 2640 3960 Feet

POU:

TWP 09N, RGE 14E, SEC 6

POD:

CLEVELAND CREEK - SWSWNE

INJECT CLEVELAND TO NEICE - SWNWSE

NIECE CREEK - NWSWSE

ALL SEC 31, TWP 10N, RGE 14E



- RECOMMENDED PLACE OF USE
- RECOMMENDED POINT OF DIVERSION
- SECTION LINES
- QUARTER QUARTER LINES
- STREAM AND DITCH CHANNELS

GIS PLACE OF USE PRESENTATION
1987 AND/OR 1988 NAPP PHOTOGRAPHY
DATA ENTRY JUNE 1998
BY ALLEN MERRITT

R PROOF

CVR

MAPS

PHOTOS

MISC

MICROFILMED

OCT 27 1994

Water Right Number - R71-02015

Prefix Translation: RESEARCH

Old (D) Number - 12238

*** C - CURRENT OWNER ***
HANSEN

CL

HANSEN

MATTIE

HANSEN

CLIFF M

*** 0 - ORIGINAL OWNER ***
NIECE

L S

1 - SUMMER HOME TRAILER CT
2 -
3 -
City- STANLEY
Phone - 208-774-3310
State- ID Zip- 83278
1 - SUMMER HOME TRAILER CT
2 -
3 -
City- STANLEY
Phone - 208-774-3310
State- ID Zip- 83278
1 - HC 64, BOX 9910
2 -
3 -
City- STANLEY
Phone - 208-774-3575
State- ID Zip- 83278
1 -
2 -
3 -
City- STANLEY
Phone - 208-000-0000
State- ID Zip- X

+ - - Priority Date - - + + - - Region - - - +
06/06/1916 17 SOUTHERN L - LICENSE + - - Stage - - - + + - - Status - - - +
+ - - Source - - - - - +
CLEVELAND CREEK + - - - - Tributary - - - - - +
NIECE CREEK SALMON RIVER
SALMON RIVER

Twn	Rng	Sec	Tract	Lot	Rflg	County	Point of Diversion	Diversion Rate	Diversion Volume
10N	14E	31	SW SW NE NW SW SE	(37) (37)	CUSTER CUSTER	CUSTER NIECE CREEK	CLEVELAND CREEK NIECE CREEK		
Code Description							Period From	Period To	Water Use
01 - IRRIGATION							05/01	09/30	3.860
04 - STOCKWATER							01/01	12/31	0.020

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
3.860 0.0

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
09N	14E	6	NE NW	3	25.0	01	IRRIGATION	(37) CUSTER
09N	14E	6	NW NW	4	38.0	01	IRRIGATION	(37) CUSTER

MICROFILMED
OCT 27 1994

Water right number - R71-02015

Prefix Translation: RESEARCH

Trn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
09N	14E	6	SW NW	5	26.0	01	IRRIGATION	(37) CUSTER
09N	14E	6	SE NW		36.0	01	IRRIGATION	(37) CUSTER
09N	14E	6	NE SW		39.0	01	IRRIGATION	(37) CUSTER
09N	14E	6	SE SW		32.0	01	IRRIGATION	(37) CUSTER
09N	14E	6	NW SE		8.0	01	IRRIGATION	(37) CUSTER
09N	14E	6	SW SE		17.0	01	IRRIGATION	(37) CUSTER
09N	14E	6	NE NW	3		04	STOCKWATER	(37) CUSTER
09N	14E	6	NW NW	4		04	STOCKWATER	(37) CUSTER
09N	14E	6	SW NW	5		04	STOCKWATER	(37) CUSTER
09N	14E	6	SE NW			04	STOCKWATER	(37) CUSTER
09N	14E	6	NE SW			04	STOCKWATER	(37) CUSTER
09N	14E	6	SE SW			04	STOCKWATER	(37) CUSTER
09N	14E	6	NW SE			04	STOCKWATER	(37) CUSTER
09N	14E	6	SW SE			04	STOCKWATER	(37) CUSTER

Total Acres: 221.0

+ - - Diversion Means - EARTHEN DITCHES FOR FLOOD IRRIGATION

+ - - Non-Irrigation Use - STOCKWATER/ 50 RANGE

+ - - Other Rights for Same Use - 71-04051 & 71-07092

Remarks

THE WATER DIVERTED FROM CLEVELAND CREEK IS INJECTED INTO NIECE CREEK WITHIN THE SWNWSE S31, T10N, R14E THEN RE-DIVERTED AT THE NIECE CREEK DIVERSION.

RIGHT NOS. 71-04051 & 71-10723 ARE ALSO DIVERTED THROUGH THE POINTS OF DIVERSION DESCRIBED ABOVE.

THIS RIGHT IS LIMITED TO THE IRRIGATION OF 193 ACRES WITHIN THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON. USE OF THIS RIGHT WITH RIGHTS NO. 71-04051 & 71-07092 IS LIMITED TO A TOTAL COMBINED CONSUMPTIVE USE VOLUME OF 442 AF, AND TO THE IRRIGATION OF A COMBINED TOTAL OF 221 ACRES IN A SINGLE IRRIGATION SEASON.

+ - - Old Water Right Numbers Found

Conditions of Approval

N01 - THE APPROPRIATOR IS ENTITLED TO THE AMOUNT OF WATER DESCRIBED ABOVE FOR STOCKWATER PURPOSES AT A POINT OF MEASUREMENT WHERE THE DELIVERY DITCH ENTERS THE PLACE OF USE DESCRIBED ABOVE.

N02 - THE PORTION OF THIS RIGHT FOR STOCKWATER PURPOSES MAY BE DIVERTED SO LONG AS THE AMOUNT OF WATER DIVERTED AT THE POINT OF DIVERSION FOR STOCKWATER PURPOSES DOES NOT CONSTITUTE UNREASONABLE WASTE AND DOES NOT CONFLICT WITH THE PUBLIC

MICROFILMED
OCT 27 1994

Water right number - R71-02015

Prefix Translation: RESEARCH

+ - - - - Conditions of Approval - - - - -
- INTEREST, AS DETERMINED BY THE DIRECTOR.
C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
- PURSUANT TO IDAHO CODE 42-1416A.

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

+ - - - - Date: 12/10/1993 User Id: MERRITT Subject: COPIED FROM REMARKS - - - - - Comments - - - - -
SOURCES FOR THIS RT. ARE CLEVELAND CK. & NIECE CK. GROUNDWATER WELL ALSO USED ON PROPERTY.
Date: 12/10/1993 User Id: MERRITT Subject: CHANGE IN P/D DESCRIPTION
THERE DOES NOT APPEAR TO BE PHYSICAL CHANGE IN P/D, JUST A CHANGE IN DESCRIPTION DUE TO BETTER INFORMATION.

+ - - - - Audit Fields - - - - -
02/22/94 MERRITT

+ - - - - Adjudication Rights Dates and Flags Area - - - - - +
Court Report Filing - 00/00/0000 Field Inspection Made - 08/27/1993 Civil Case Number - 39576
Objection Filed Date - 00/00/0000 Field Inspection Flag - 00/00/0000 Old Case Number -
Response Filed Date - 00/00/0000 Verified Date - 00/00/0000 Old Judicial District -
Claim Received Date - 12/08/1989 Last Amended Date - 00/00/0000 Temporary Right - P
Receipt Number - S010635 Water District -
POU Ownership Flag - Y Federal/State Indicator - S
Name Connector - AND/OR Presumption Flag - C
Notice of Error Flag -

MICROFILMED
OCT 27 1994

1/5/94
ADM

POOR ORIGINAL

Excess Flow Review and Basis for Diversion Rate
Recommendation for 71-02015, 71-04051 &
71-07092

The above referenced rights are utilized to irrigate a total of 221 acres. These acres are physically located on an upper bench (157 Acres, Soil LA4) and a lower bench (64 Acres, Soil TN1). Based on Mr. Hansen's indicated rotation and utilizing the wild flood analysis method the upper bench could justify 6.26 cfs and the lower bench could justify 7.64 cfs; however, the sources utilized do not appear to be adequate to provide this diversion rate to optimally irrigate these acres.

At the time of the field review in Aug 93 the majority of the water being diverted was coming from Cleveland CK (1.22 cfs). This diversion ditch intercepts Niece CK (It was impossible to measure Niece CK independent but total flow below in ditch was found to be 1.80 cfs) then flows on to Clizments property. The ~~MICROFILMED~~ in Aug 93 on to Clizment's property was ~~UCP/27 1994~~ one ditch. The other ditch on to the property (Other FK₁) was dry. From the evidence and logically

more water is capable of being diverted early in the spring when the water is available. At the time of the F.E. it was estimated that 95% of Cleveland CK was being diverted (5% leakage) and 211 or 100% of Niece CK was being diverted. It is estimated that the FK of the inlet ditch measured could hold approx. 50% more and the ditch dry could hold a like amount if not more. It is est. that the total capacity of the inflow could be in the range of 5 cfs. early in the spring. Lic. 71-02015 was for 3.86 cfs on 193 acres (1"/acre). Claim 71-04051 is for 2.14 cfs on an additional 107 acres (1"/acre). I discussed the possibility of Mr. Hansen claiming more than 1"/acre at the time of the F.E. but he didn't want to since he indicated that he would be satisfied with 1"/acre and indicated it was only during flooding times more is used and generally he has less.

Based on my calculations & observations I recommend that 71-02015 be recommended as licensed for 3.86 cfs on 193 acres and 71-04051 recognized 28 additional acres at a rate of 1"/acre and both of these be combined in a permissible place of use of 221 acres. That 71-07092 be allowed to overlap with no limit as to combined diversion rate (Allow 1.05 on the 63 acres)

MICROFILMED

OCT 27 1994

GRADED BORDER EVALUATION

Job name: HANSEN UPER FIELD
By: ADM

Location: LA4 157AC 30DAY
Date: Dec 6, 1993

Roughness coefficient (n)= 0.250 Intake family (If)=4.00
Slope (S)= 0.0300 ft/ft Border width (W)= 190 ft
Net application (Fn)= 1.06 inches Border length (L)= 400 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
6.20	Gross depth is less than required gross application depth					
6.21	Gross depth is less than required gross application depth					
6.22	Gross depth is less than required gross application depth					
6.23	Gross depth is less than required gross application depth					
6.24	Gross depth is less than required gross application depth					
6.25	Gross depth is less than required gross application depth					
6.26	0.033	28.47	27.38	0.02	3.7	(2)
6.27	0.033	28.51	27.38	0.07	3.7	(2)
6.28	0.033	28.56	27.38	0.12	3.7	(2)
6.29	0.033	28.60	27.38	0.16	3.7	(2)
6.30	0.033	28.65	27.38	0.21	3.7	(2)

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

MICROFILMED
OCT 27 1994

SOIL CHARACTERISTICS

initials: ADM

date: 06/24/93

Soil Type = LA4...GRAVELLY SANDY LOAM

Source of Soils Data = SCS

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family		AWC (ave)	
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow		
0	9	0.09	0.12	6.1	6.5	2	3	1	1.14	4	0.85	1	0.105
9	13	0.05	0.08	5.6	6.5			2	1.64			10	0.065
13	60	0.03	0.05	6.1	6.5			3	2.12			14	0.04
								4	2.60	alternate method		61	0
								5	3.08			61	0
										NA	NA	61	0
												61	0
												61	0
												61	0
												61	0

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point	MAD (inches)
alfalfa (hay or seed)	5	0.5	1.54
corn (field or silage)	4	0.5	1.30
grain (winter or spring)	4	0.5	1.30
pasture (or grass hay)	3	0.5	1.06
other (enter below)			

Intake Family

choose base number for intake family from table below based on texture
base number (#'s 1 through 7) = 6

7

7

Intake Family

#	flood	furrow	texture
1	0.3	0.3	heavy clays, silty clay (> 60% clay)
2	0.5	0.35	clays, slit loam (lake laid), sandy clay
3	1	0.4	silty clay loam, clay loam, sandy clay loam, silt loam (stream laid)
4	1.5	0.5	silt loam (wind laid), loam, very fine sandy loam
5	2	0.55	sandy loam, fine sandy loam, gravelly loam
6	3	0.7	very fine sand, loamy sands, gravelly sandy loam
7	4	0.85	sand

If you wish to assign intake family by an alternate method (from Table A-3 in Hubble Report or other) enter your selection below.
Enter a value for both flood and furrow if known, otherwise enter zero.
If you do not wish to assign intake family by an alternate method enter zero for both values.

intake family (flood) = 0
intake family (furrow) = 0

MICROFILMED

JUN 27 1994

GRADED BORDER EVALUATION

Job name: HANSEN LOWER FIELD
By: ADM

Location: TN1 64AC 10DAY
Date: Dec 6, 1993

Roughness coefficient (n)= 0.250 Intake family (If)=4.00
Slope (S)= 0.0200 ft/ft Border width (W)= 232 ft
Net application (Fn)= 1.21 inches Border length (L)= 400 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
7.50	Gross depth is less than required gross application depth					
7.51	Gross depth is less than required gross application depth					
7.52	Gross depth is less than required gross application depth					
7.53	Gross depth is less than required gross application depth					
7.54	Gross depth is less than required gross application depth					
7.55	Gross depth is less than required gross application depth					
7.56	Gross depth is less than required gross application depth					
7.57	Gross depth is less than required gross application depth					
7.58	Gross depth is less than required gross application depth					
7.59	Gross depth is less than required gross application depth					
7.60	Gross depth is less than required gross application depth					
7.61	Gross depth is less than required gross application depth					
7.62	Gross depth is less than required gross application depth					
7.63	Gross depth is less than required gross application depth					
7.64	0.033	28.45	27.24	0.00	4.3	
7.65	0.033	28.49	27.24	0.04	4.2	
7.66	0.033	28.53	27.24	0.08	4.2	
7.67	0.033	28.56	27.24	0.12	4.2	
7.68	0.033	28.60	27.24	0.15	4.2	
7.69	0.033	28.64	27.24	0.19	4.2	
7.70	0.033	28.68	27.24	0.23	4.2	

MICROFILMED
JUN 27 1994

SOIL CHARACTERISTICS initials: ADM date: 06/25/93

Soil Type = TN1...GRAVELLY SANDY LOAM
Source of Soils Data = SCS

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family		AWC (ave)	
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow		
0	4	0.08	0.1	5.6	7.3	2	3	1	1.12	4	0.85	1	0.09
4	22	0.07	0.12	5.6	7.3			2	2.12			5	0.095
22	60	0.02	0.03	5.6	7.3			3	2.42			23	0.025
								4	2.72	alternate		61	0
								5	3.02	method		61	0
										NA	NA	61	0
												61	0
												61	0
												61	0
												61	0

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point	MAD (inches)
alfalfa (hay or seed)	5	0.5	1.51
corn (field or silage)	4	0.5	1.36
grain (winter or spring)	4	0.5	1.36
pasture (or grass hay)	3	0.5	<u>1.21</u>
other (enter below)			

Intake Family

choose base number for intake family from table below based on texture
base number (#'s 1 through 7) = 6

7 7

Intake Family

#	flood	furrow	texture
1	0.3	0.3	heavy clays, silty clay (> 60% clay)
2	0.5	0.35	clays, slit loam (lake laid), sandy clay
3	1	0.4	silty clay loam, clay loam, sandy clay loam, silt loam (stream laid)
4	1.5	0.5	silt loam (wind laid), loam, very fine sandy loam
5	2	0.55	sandy loam, fine sandy loam, gravelly loam
6	3	0.7	very fine sand, loamy sands, gravelly sandy loam
7	4	0.85	sand

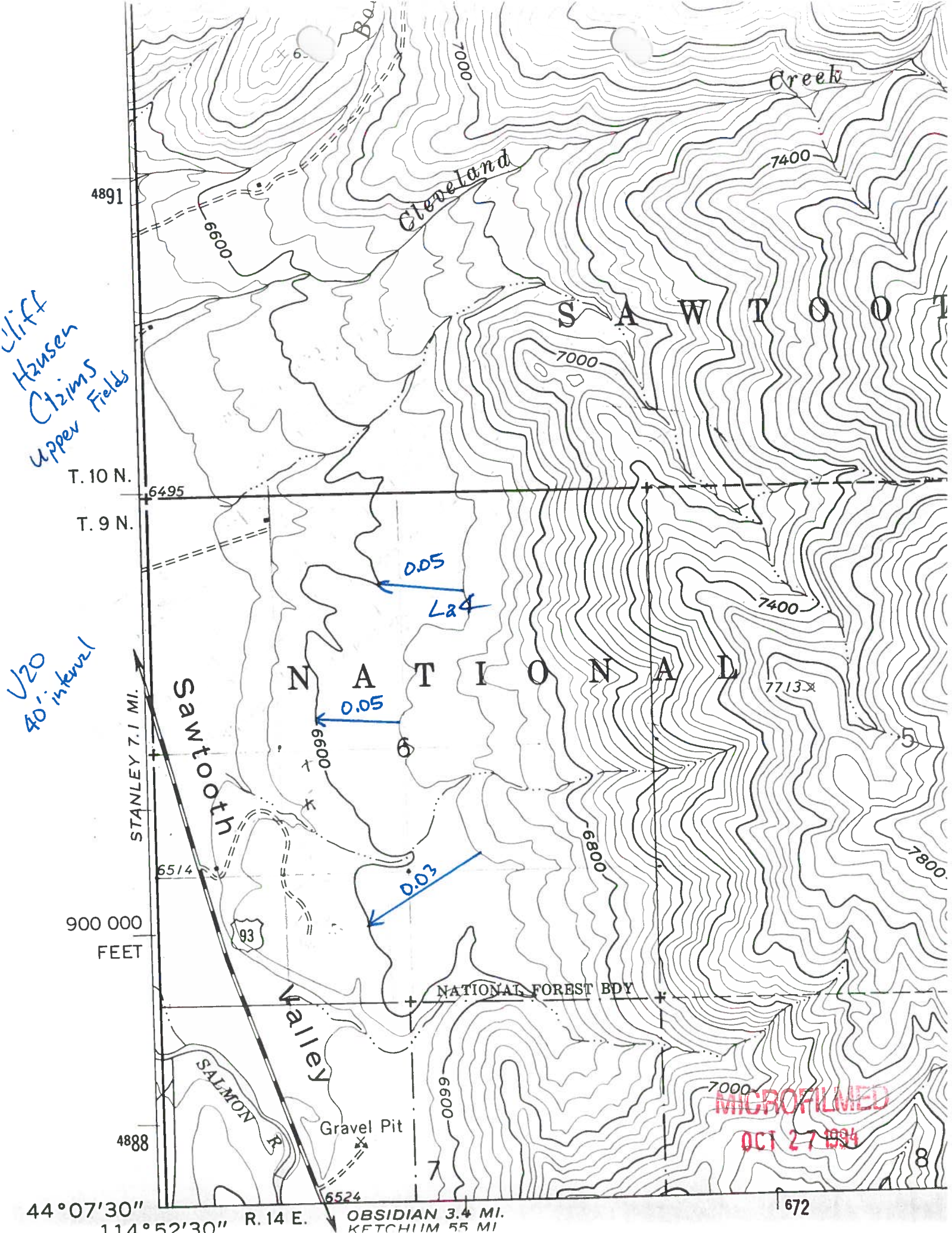
If you wish to assign intake family by an alternate method (from Table A-3 in Hubble Report or other) enter your selection below.
Enter a value for both flood and furrow if known, otherwise enter zero.
If you do not wish to assign intake family by an alternate method enter zero for both values.

intake family (flood) = 0
intake family (furrow) = 0

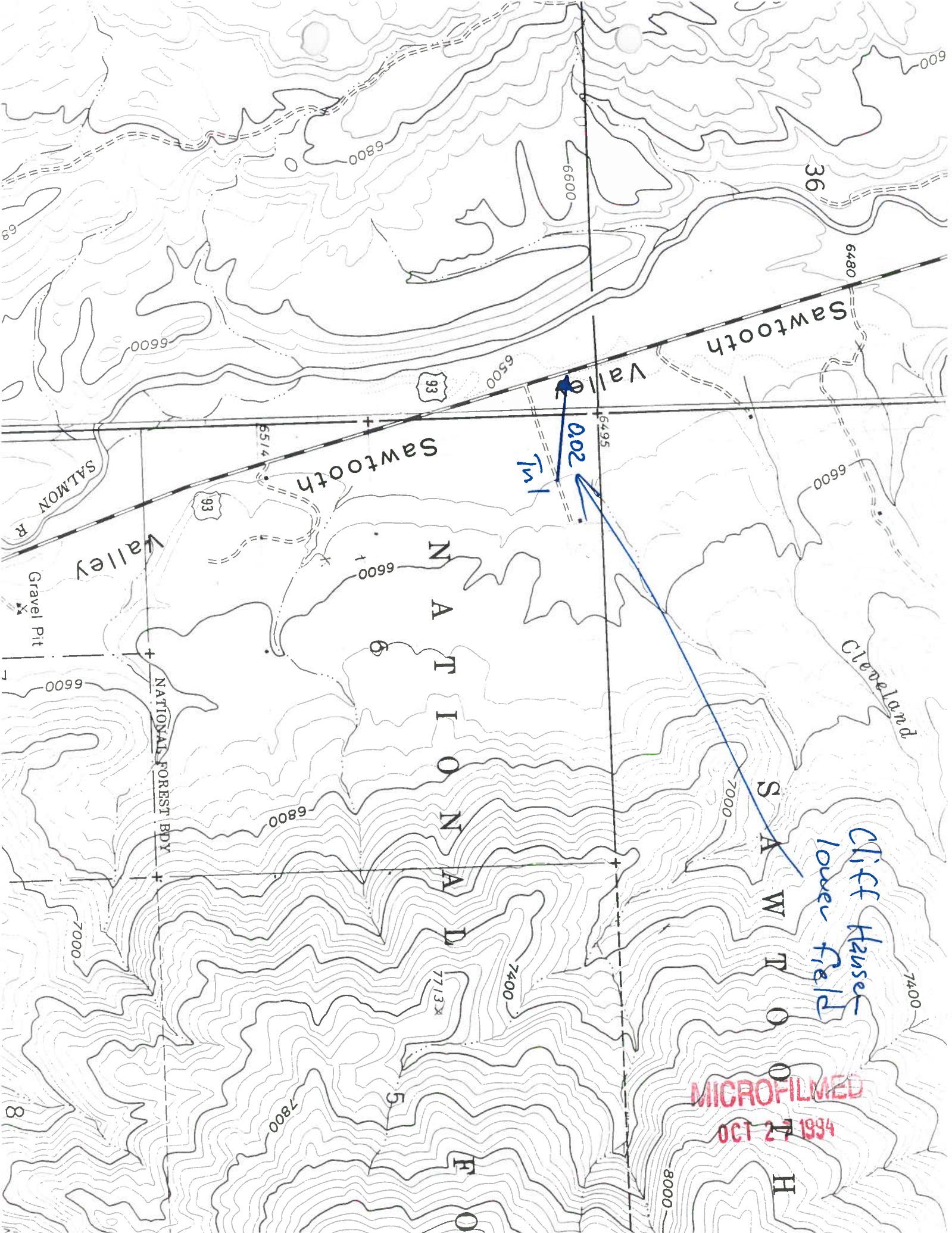
MICROFILMED
JUL 27 1994

Cliff Hansen
Claims
Upper Fields

V20
40' interval



44° 07' 30" 114° 52' 30" R. 14 E. OBSIDIAN 3.4 MI. KETCHUM 55 MI.



Cliff House
lower field

MICROFILMED
OCT 27 1994

POOR ORIGINAL

Rd1

Tn1

La4

La4

lower
Tn1

Rd1

La4

Rd1

MICROFILMED
OCT 27 1994

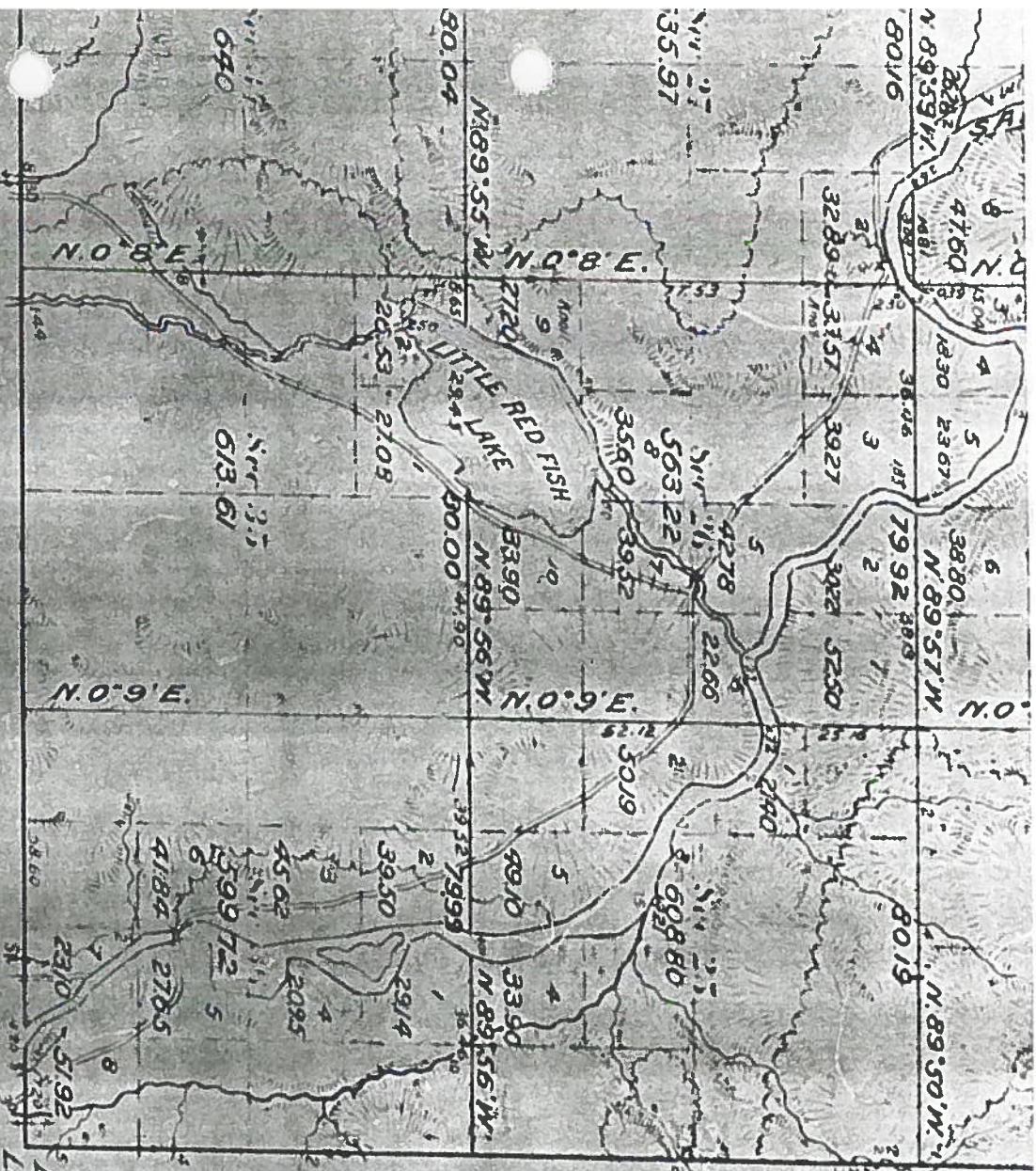
T9N R14E

POOR ORIGINAL

g f F e F d
Township No. 9 North
Range No. 14

MICROFILMED
OCT 17 1994





TION R13E

Mean Magnetic Inclination

Scale in Chains to an inch

Areas in Acres	
Public Land	22749.00
Indian Reservation	
Indian Allotments	
Mineral Claims	
Water Surface	285.37
Total Area	23034.57

POOR ORIGINAL

MICROFILMED

OCT 27 1994

Accepted for filing
March 31, 1914
C. H. H. H. H.

The above map of Township No. 10 North Range No. 13 East of the Boise Meridian Idaho is strictly conformable to the field notes of the survey thereof on file in this office, which have been examined and approved

U. S. Surveyor General's Office
Boise, Idaho July 21st 1913

James A. Little

NAME OF STREAM OR DITCH CLEVELAND CREEK
 LOCATION -----
 PURPOSE OF MEASUREMENT -- ADJUDICATION REVIEW
 BASIS OF VELOCITY CALCULATIONS
 IF YOU ARE USING A PYGMY METER ENTER ----- 1
 IF YOU ARE USING A AA METER ENTER ----- 2
 ENTRY ----- = 2
 FOLLOWING THE LAST ENTRY IN:
 "DISTANCE FROM INIT PT" ENTRY MUST = "END"

WATER RIGHT NUMBER IF APPLICABLE -----
 AGENT CONDUCTING MEASUREMENT -----
 ACCOMPANIED BY -----
 PREMEASUREMENT SPIN TEST (MIN/SEC) ---
 POST MEASUREMENT SPIN TEST (MIN/SEC) -

HANSEN
 ADM
 CLIFF HANSEN

INITIAL POINT	ANGLE OF COEFFICIENT	DISTANCE FROM INIT PT	DEPTH IN FEET	CALC DEPTH END PTS	1ST MEASUREMENT REVS	VELOCITY DATA		CALC WIDTH	AREA IN SQ FT	CALCULATED VELOCITY			DISCHARGE IN CFS
						2ND MEASUREMENT	TIME/SEC			1ST POINT VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
1.00				0.14				0.20	0.027			0.22	0.01
1.40			0.27		5	26.3		0.40	0.108	0.43		0.43	0.05
1.80			0.39		10	30.7		0.40	0.156	0.73		0.73	0.11
2.20			0.40		15	35.6		0.40	0.160	0.94		0.94	0.15
2.60			0.40		15	33.2		0.40	0.160	1.00		1.00	0.16
3.00			0.37		15	33.3		0.40	0.148	1.00		1.00	0.15
3.40			0.41		15	35.7		0.40	0.164	0.94		0.94	0.15
3.80			0.38		15	27.3		0.40	0.152	1.22		1.22	0.19
4.20			0.35		10	33.4		0.40	0.140	0.67		0.67	0.09
4.60			0.36		10	29.0		0.50	0.180	0.77		0.77	0.14
5.20				0.18				0.30	0.054			0.39	0.02
END													

1.22

MICROFILMED
 OCT 27 1994

NAME OF STREAM OR DITCH CLEVELAND & GROVER CK COMBINED
LOCATION -----

PURPOSE OF MEASUREMENT --- ADJUDICATION REVIEW
BASIS OF VELOCITY CALCULATIONS
IF YOU ARE USING A PYGMY METER ENTER ----- 1
IF YOU ARE USING A AA METER ENTER ----- 2

ENTRY ----- = 2

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

WATER RIGHT NUMBER IF APPLICABLE -----
AGENT CONDUCTING MEASUREMENT -----
ACCOMPANIED BY -----
PREMEASUREMENT SPIN TEST (MIN/SEC) ---
POST MEASUREMENT SPIN TEST (MIN/SEC) -
HANSEN
ADM
CLIFF HANSEN

INITIAL POINT	ANGLE OF COEFFICIENT	DISTANCE FROM INIT PT	DEPTH IN FEET	CALC DEPTH END PTS	1ST MEASUREMENT REVS	VELOCITY DATA		CALC WIDTH	AREA IN SQ FT	CALCULATED VELOCITY			DISCHARGE IN CFS
						2ND MEASUREMENT REVS	TIME/SEC			1ST VELOCITY	2ND VELOCITY	MEAN VELOCITY	
1.00			0.36	0.18	15			0.15	0.027	0.97			0.01
1.30			0.39		20			0.35	0.126	1.21			0.12
1.70			0.38		20			0.40	0.156	1.24			0.19
2.10			0.40		20			0.40	0.152	1.24			0.19
2.50			0.40		20			0.40	0.160	1.57			0.25
2.90			0.40		20			0.40	0.160	1.61			0.26
3.30			0.40		20			0.40	0.160	1.19			0.19
3.70			0.46		20			0.40	0.184	1.78			0.33
4.10			0.44		15			0.40	0.176	1.06			0.19
4.50			0.36		10			0.45	0.162	0.42			0.07
5.00				0.18				0.25	0.045				0.01
END													1.80

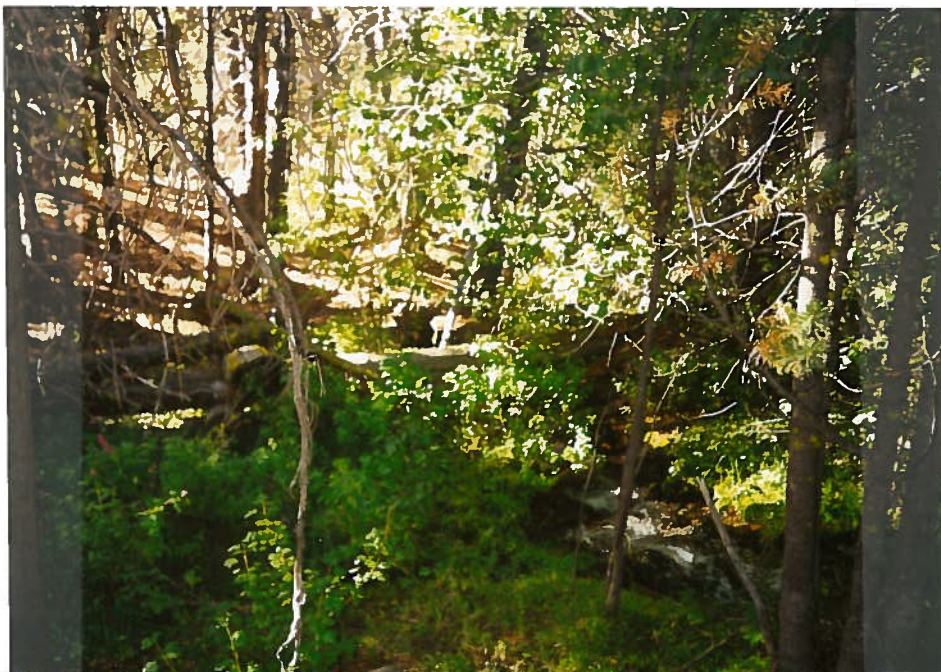
MICROFILMED
OCT 27 1994

A71-02015

A71-04051

8/27/93

ADM



P/D

Niece CK

POOR ORIGINAL



P/D

Cleveland CK



Cleveland CK

Meers. site

Approx 100 yds
below P/D on
Cleveland CK.

MICROFILMED

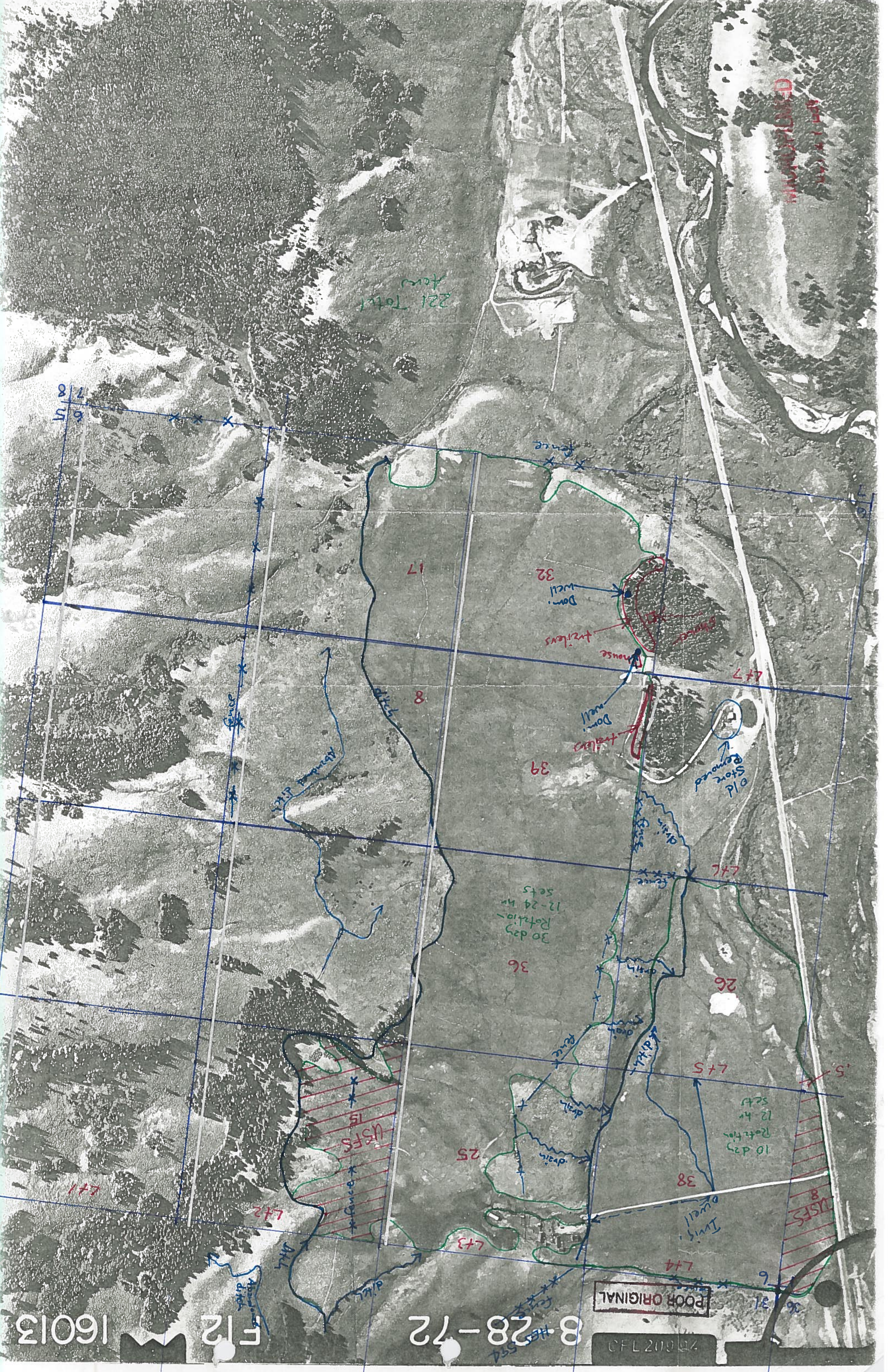
OCT 27 1994

APPROVED
APR 1 1972

221 Total
Acres

6
7
8

7
6
5



16013

F12

8-28-72

POOR ORIGINAL

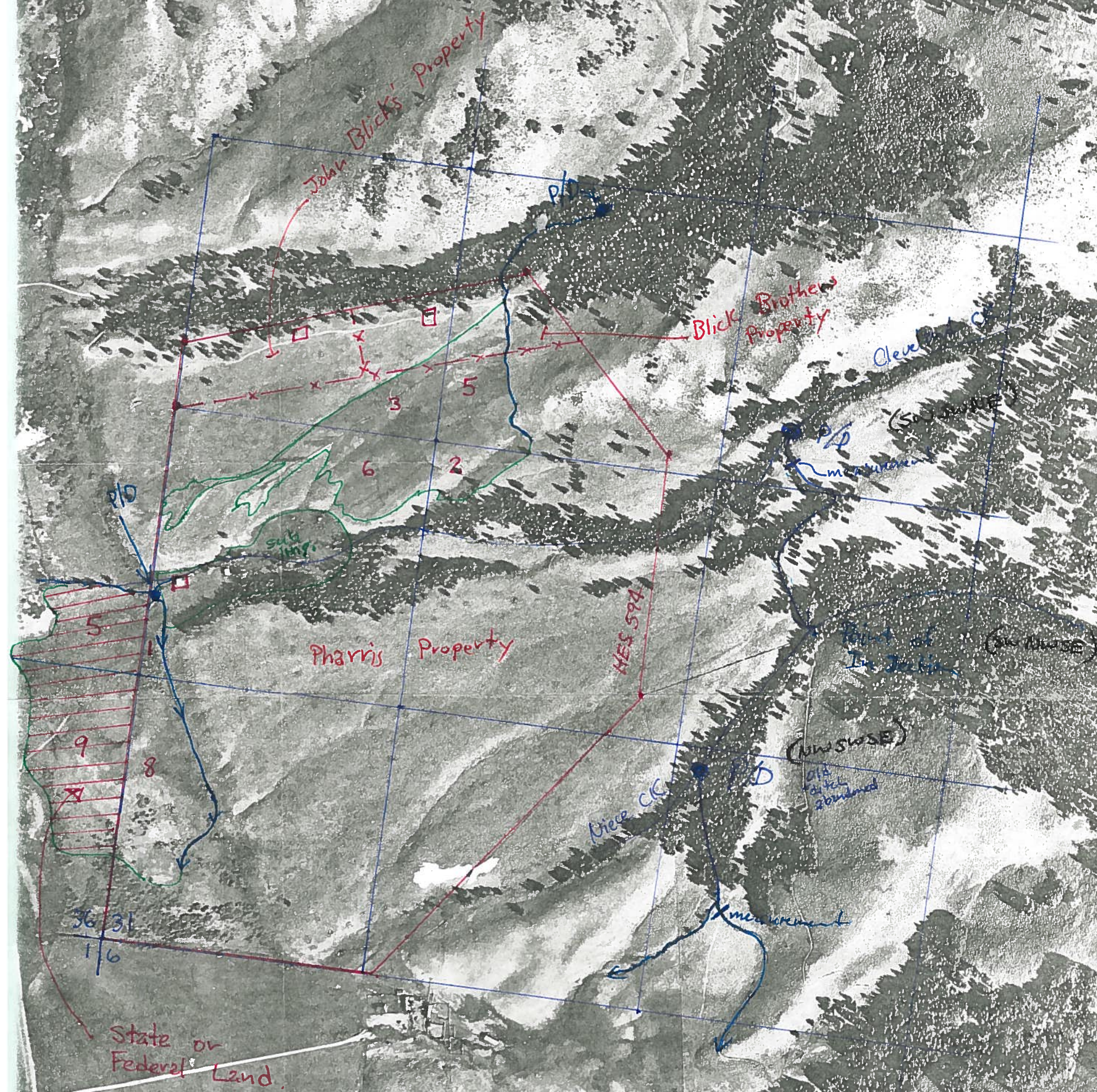
CFL 2002

8-28-72

F12

16

POOR ORIGINAL



MICROFILMED
OCT 27 1991

20 007730

8-28-72

F12

16013

POOR ORIGINAL

39

32

30

10

7

29

30

20
20

A71-04051

A71-02015

18

22

39

34

12

28

30

879 2770

0127 000

DIVERSION
VOLUME

Stage: LICENSE

SE
SH

5

[illegible]

Pou County: CUSTER

Other Water Rights Listing Overlapping Place(s) of use:

Remarks: SOURCES FOR THIS RT. ARE CLEVELAND CK. & NIECE CK..

Dates:	App. Received:	Priority Date:
		06/06/1916

Exam Made Date: Exam Sent to S.O.:

Licensed Date: 07/03/1979

Misc: **Water District Number:** **Field Exam Fee:**

Audit:	02/11/85	05/28/88	CONVERT
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MICROFILMED
OCT 27 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

CLAIM NUMBER: A71-02015

06:16:00
05/27/92

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			<i>APR</i>				<i>APR</i>	
POINT OF DIV	Y							
SOURCE				Y	1,2,45			
PLACE OF USE	Y			Y	1,2,45			
DIV. AMOUNT CFS/VOLUME	Y							
CONSUMPTIVE USE	-							
PURPOSES	Y							
PERIOD OF USE	Y			Y	Standard			
BASIS OF CLAIM								
REMARKS	Y		<i>14</i>				<i>14</i>	

VERIFIED BY CODES

TOPO MAP/ORTHO-PH = 1
 ASCS MAP = 2
 WATERMASTER RECORDS = 3
 NAIP 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.

MICROFILMED
OCT 27 1994

PAGE: 1
GENERAL INFORMATION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

CLAIM NUMBER: A71-02015

06:16:00
05/27/92

LAST: NIECE
ADDRESS:
CITY: STANLEY
PHONE NUMBER: 208-000-0000

FIRST: F. A.

STATE: ID ZIP: X

OWNER CODE: 0

LAST: NIECE
ADDRESS:
CITY: STANLEY
PHONE NUMBER: 208-000-0000

FIRST: L. S.

STATE: ID ZIP: X

OWNER CODE: 0

LAST: HANSEN
ADDRESS: SUMMER HOME TRAILER CT.
CITY: STANLEY
PHONE NUMBER: 208-774-3310

FIRST: C.L.

STATE: ID ZIP: 83278

OWNER CODE: C

LAST: HANSEN
ADDRESS: SUMMER HOME TRAILER CT.
CITY: STANLEY
PHONE NUMBER: 208-774-3310

FIRST: MAITIE

STATE: ID ZIP: 83278

OWNER CODE: C

LAST: HANSEN
ADDRESS: HC 64, BOX 9910
CITY: STANLEY
PHONE NUMBER: 208-774-3575

FIRST: CLIFF M.

STATE: ID ZIP: 83278

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

CLAIM REMARKS: SOURCES FOR THIS RT. ARE CLEVELAND CK. & NIECE CK.

DATABASE
Y

FIELD
EXAMINER

MICROFILMED
OCT 27 1994

GROUNDWATER WELL ALSO USED ON PROPERTY.

FIELD EXAMINATION INFORMATION

CONTACT PERSON: Cliff Hansen

PHONE NUMBER: () - -

DATE OF FIELD EXAM: 8/27/1993

APPOINTMENT MADE: Y() N()

TIME: : A() P()

ACCOMPANIED BY: _____

PHONE NUMBER: () - -

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / REMARKS:

MICROFILMED
OCT 27 1994

A. AJ CLAIM: # A71-02015 PRIORITY DATE: 06-06-1916 STAGE: L

B. WR RECORD: # 71-02015 PRIORITY DATE: 06-06-1916 STAGE: L

C. FIELD EXAM REQUIRED? FIELD EXAMINER

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE N

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

REMARKS:

Recommended 25. Licensed.

RECOMMENDED PRIORITY DATE:
06-06-1916

REVIEWED BY

ADW

DATE

1/5/92

MICROFILMED
OCT 27 1994

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A71-02015	10N	14E	31		NE	SE		CUSTER
A71-02015	10N	14E	31		SW	SE		CUSTER

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
A71-04051 NONE
WR RECORDS IN SAME 40 ACRE TRACT
71-04051

SOURCE: CLEVELAND CREEK
NIECE CREEK

TRIB: SALMON RIVER
SALMON RIVER

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
71-02015	10N	14E	31		NE	SE		CUSTER
71-02015	10N	14E	31		SW	SE		CUSTER

OTHER WR RECORDS WITH SAME WR POD
AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

71-04051
A71-04051 NONE

SOURCE: CLEVELAND CREEK
NIECE CREEK

TRIB: SALMON RIVER
SALMON RIVER

C. FIELD EXAM REQUIRED?

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

REMARKS:

Based on field review and locating P/Ds on photo then using the orthogonals of other HES info to subdivide the photo, it was determined that the Cleveland P/D is SWSWNE Sec 31 of Niece CC P/D with NWSE Sec 31 all is unsurveyed Twp T10N, R14E.

MICROFILMED
OCT 27 1994

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:
TWP. RGE. SEC.

1/4

LOT

COUNTY

10N 14E 31

SW SW NW SE

1/4 1/4

Custer

SOURCE: CLEVELAND CREEK

TRIB: SALMON RIVER

REVIEWED BY:

DATE:

ADW

1/5/92

MICROFILMED
OCT 27 1991

* Note that both creeks sink in
gravelly dissect to Salmon River
with no defined direct overland
channel to river. There waters would
however contribute to flow in the river.

A. ROOT WATER RIGHT NUMBERS: A71-02015
B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECORD ACRES
09N	14E	6	NE	NE	3	HANSEN, C.L. HANSEN, C.L. HANSEN, CLIFF M.	A71-02015 /10.0 A71-04051 /30.0 A71-07092 /20.0	71-02015 /19.0 71-04051 /30.0 -		25	
09N	14E	6	NW	NW	4	HANSEN, C.L. HANSEN, CLIFF M. HANSEN, C.L.	A71-02015 /39.0 A71-07092 /40.0 A71-10101 /	71-02015 /39.0 71-07092 /32.0 -		38	
09N	14E	6	SW	NW	5	HANSEN, C.L. HANSEN, C.L. HANSEN, CLIFF M.	A71-02015 /30.0 A71-04051 /7.0 A71-07092 /40.0	71-02015 /30.0 71-04051 /7.0 71-07092 /29.0		26	
09N	14E	6	SE	NW		HANSEN, C.L. HANSEN, C.L.	A71-02015 /20.0 A71-04051 /20.0	71-02015 /20.0 71-04051 /20.0		36	
09N	14E	6	NE	SW		HANSEN, C.L. HANSEN, C.L. HANSEN, C.L.	A71-02015 /18.0 A71-04051 /22.0 A71-07040 /	71-02015 /18.0 71-04051 /22.0 71-07040 /		39	
09N	14E	6	SE	SW		HANSEN, C.L. HANSEN, C.L. HANSEN, C.L.	A71-02015 /12.0 A71-04051 /28.0 A71-07040 /	71-02015 /12.0 71-04051 /28.0 71-07040 /		32	
09N	14E	6	NW	SE		HANSEN, C.L. HANSEN, C.L.	A71-02015 /34.0 A71-02015 /34.0	71-02015 /34.0 71-02015 /34.0		8	
09N	14E	6	SW	SE		HANSEN, C.L. HANSEN, C.L.	A71-02015 /30.0 A71-02015 /30.0	71-02015 /30.0 71-02015 /30.0		17	
TOTAL ACRES						A71-02015	193.00	193.00	163.00	221	

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

C. FIELD EXAM REQUIRED?
DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER

POU COUNTY: CUSTER

* Stock watered
thru ditches on
see p/a 25
irrigated.

Note that 8.5 Acres in NE Sec 1 T9N, R13E of
is Acres in NWNE (L42) Sec 6 T9N, R14E are irrigated
in trespass on USFS land. Val Hancock of USFS was
apprised of this. I discussed this overlap on the
Federal land with Mr. Hansen and he didn't want any
of his rights spread on Federal land.

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OCT 27 1983

PRESUMPTION FLAG:

REMARKS:

RECOMMENDATIONS:

TOTAL ACRES:

193 is 221 Ac PPA

REVIEWED BY:

AD

DATE:

1/5/94

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OCT 27 1994

A. AJ CLAIMED USES:

PURPOSES
A71-02015 IRRIGATION
A71-02015 STOCKWATER

MONTH/DAY
FROM 04-15 TO 10-14
FROM 01-01 TO 12-31

DIVERSION QUANTITY
3.860 CFS
.020 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

3.860 CFS

B. WR RECORDED USES:

PURPOSES
71-02015 IRRIGATION
71-02015 DOMESTIC

MONTH/DAY
FROM TO
FROM TO

TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
3.860 CFS
3.860 CFS
3.860 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

FIELD EXAM REQUIRED?	DATE	EXAMINER
DUE TO WATER-USE DISCREPANCY?	(Y/N)	
DUE TO DIVERSION RATE DISCREPANCY?	(Y/N)	
DUE TO PERIOD FROM/TO DISCREPANCY?	(Y/N)	

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

RECOMMEND TO WR STANDARDS OR OTHER?

Y() N() Explain in remarks, below.
Y(X) N()

REMARKS:

Standard Season for Irrig. 5/1 to 9/30

Stockwater could be used round but reasonably most generally used only seasonally.

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OCT 27 1994

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y (X) N ()

AJ TOTAL CLAIMED DIVERSION RATE:
WR ROOT RIGHT TOTAL DIVERSION RATE:

3.860 CFS
3.860 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)

Y N
DATABASE EXAMINER

B.

MEASUREMENT METHOD

Handwritten signature

FLOW MEASUREMENT

SEE ATTACHED CALCULATIONS.

*See Memo 1/5/92
See current meter measure*

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

OTHER RIGHTS LISTED IN CLAIM: A71-04051, 07092

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A71-02015	CLEVELAND CREEK	HANSEN, C.L.	3.860	0.020		
A71-04051	NIECE CREEK CLEVELAND CREEK	HANSEN, C.L.	2.140	0.020		
A71-07092	NIECE CREEK GROUNDWATER	HANSEN, CLIFF M.	2.000	0.020		

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

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A71-10101	DOMESTIC	HANSEN, C.L.	FROM 01-01 TO 12-31	.040 CFS	
A71-10101	STOCKWATER	HANSEN, C.L.	FROM 01-01 TO 12-31	.020 CFS	

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APR 27 1994

D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE
ACRES ----- $\times 0.02$ CFS/ACRE = CFS
(Taken from p/u review)

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

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

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 482.5 AE/A

ACRES 221 $\times$ CONSUMPTIVE VOL. AE/A FOR AREA 2.0 =

TOTAL CONSUMPTIVE USE 442 AE/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AE/A 3.0

ACRES 221 $\times$ DIVERSION VOL. AE/A FOR AREA 3.0 =

TOTAL DIVERSION VOLUME 663 AE/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N(☒)

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

See excess flow 242/5/12
for combined limit 242/5/12
1/5/94

Combined limit for PDC

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11

RECOMMENDATIONS:

REC.
PURPOSES

REC. PERIOD
FROM TO

REC. DIV
RATE CFS

REC. DIV
VOL. AF/A

REC. COMS.
USE

DATABASE EXAMINER

DATABASE EXAMINER

DATABASE EXAMINER

Twice
Stock

5/1 *9/30*
1/1 *12/31*

3.86
0.02

TOTAL FOR THIS RIGHT

3.86

REVIEWED BY:

DATE:

** Combined limit for CU on 221 Ac PDU is 992 AF.
Assure Stock C.U. derivatives*

*Darius F.E. it was noted that stock were present on the
ranch. Allow 50 head as claimed*

RECEIVED
NOV 22 1990

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP
FOREFEIT/ABANDON
ADDITIONAL DIV. AMOUNT

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

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 71-02015

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
3.860

EXAMINER

CFS

SPLITS:

OLD RIGHT
NUMBERS

CURRENT
CLAIM NUMBERS

DIVERSION
RATE

CURRENT "R"
CLAIM NUM.

"R" DIV.
RATE

WR RIGHT
NUMBERS

DIVERSION
RATE

- A71-02015

3.860

-

71-02015

3.860

TOTAL CFS

3.860

3.860

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)

FIELD
DATABASE
EXAMINER
Y

REMARKS:

AUTHENTICATION:

SIGNATURE:

[Signature]

DATE:

1/5/94

NAME OF FIELD EXAMINER:

TITLE:

MICROFILMED
1-57-120

CLAIM NUMBER: A71-02015

LIVERS LON
VOLUME

ANCE

482.5 AEA

Stage: LICENSE

CUSTER County

TOTAL ACRES

POU County: CUSTER

Non-Irrigation Uses: S/50 BEEF STOCK

Other Rights: A71-04051, 070992

Non-Irrigation Use: S/50 BEEF STOCK

REMARKS: SOURCES FOR THIS RT. ARE CLEVELAND CK. & NICE CK. GROUNDWATER WELL ALSO USED ON PROPERTY.

Dates:	Exam Made Date:	Verified Date:
		02/11/1983

Misc:	Water District Number:	Field Inspection Flag:
		Presumption Flag:

15
EX-101
LUME
MICROFILMED
OCT 27 1994