



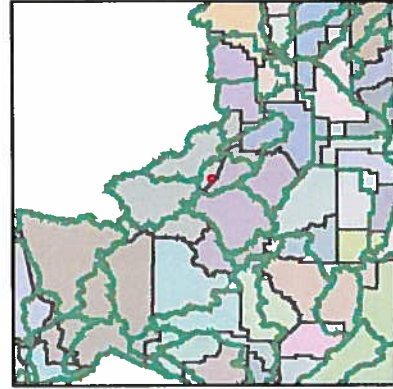
Idaho Department of Water Resources

Adjudication Claim Number: **73-49, 73-155 A**

T14N R22E
T14N R23E

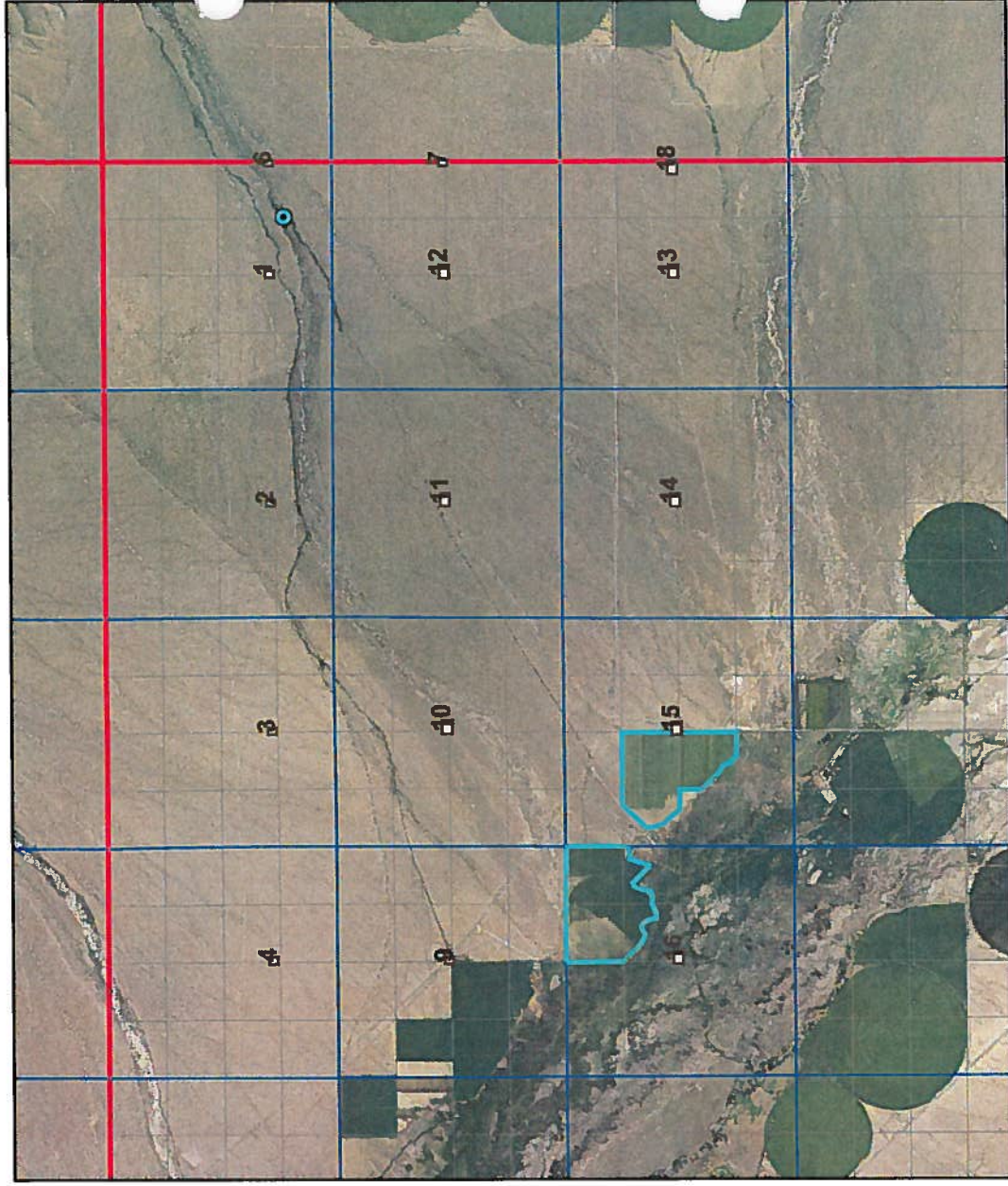
Legend

- Diversion Point
- Place of Use
- Township/Range
- Sections
- GCDB14N22E GCDB



Custer County
IDWR Basin 73

Prepared by R. Brown
On Tuesday, February 21, 2006
2004 NAIP image



02/21/2006

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

RIGHT NUMBER: 73-49

NAME AND ADDRESS: WILLIAM A CALLIGAN
1050 9TH ST
LEWISTON ID 83501

SUSAN JOY CALLIGAN
1050 9TH ST
LEWISTON ID 83501

SOURCE: FALLS CREEK

TRIBUTARY: PAHSIMEROI RIVER

QUANTITY: 3.200 CFS

PRIORITY DATE: 04/01/1882

POINT OF DIVERSION:

T14N R22E S1 NWSESE Within LEMHI County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	04/01 10/31	3.200 CFS

PLACE OF USE: IRRIGATION Within LEMHI County

T14N R22E S15	SWNW	21.00	T14N R22E S15	SENW	40.00
T14N R22E S15	NESW	33.00	T14N R22E S16	NENE	40.00
T14N R22E S16	NWNE	40.00	T14N R22E S16	SWNE	14.00
T14N R22E S16	SENE	12.00			

200 ACRES TOTAL

Right Nos. 73-49 and 73-155A are limited to the irrigation of a combined total of 200 acres in a single irrigation season.

This right is limited to the irrigation of 160 acres within the place of use described above in a single irrigation season.

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

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: BASIS OF CLAIM - Decreed

Right includes accomplished change in place of use pursuant to Section 42-1425, Idaho Code.

DRAFT



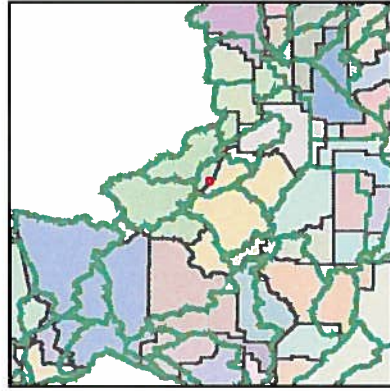
Idaho Department of Water Resources

Adjudication Claim Number: **73, 49, 73-155 A**

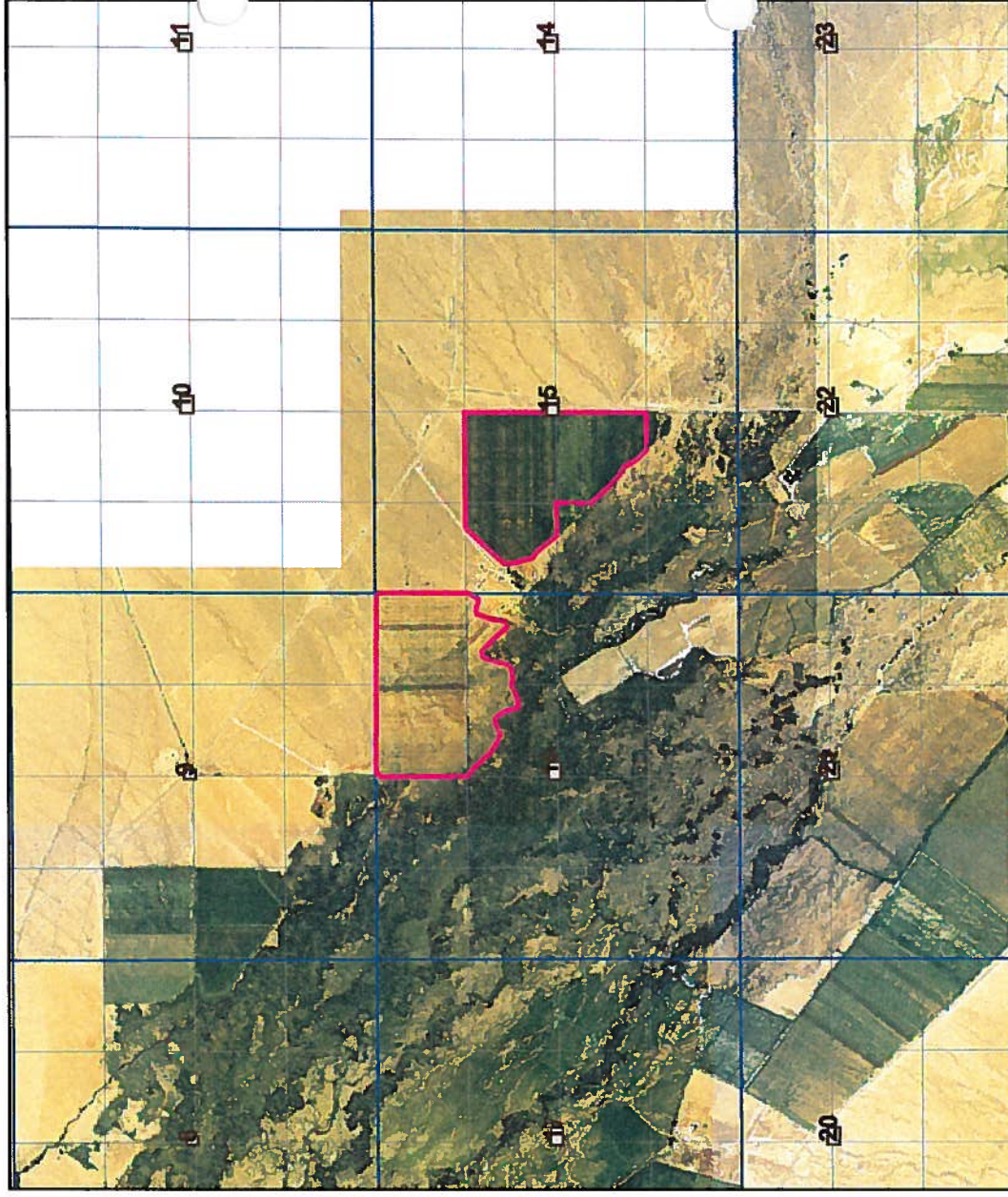
T14N R22E

Legend

-  Calligan
-  Township/Range
-  Sections
-  GCDB14N22E GCDB



Custer County
IDWR Basin 73



Prepared by R. Brown
On Thursday, September 1, 2005
1988 Aerial Photography

From:

01/20/2004 15:28 #731 P.003

Jan-20-04 08:28A HAIRPIN LC

4068343210

P.03

11/24/2003

NOTICE OF ERROR
REPLY

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

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

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: January 15, 2004

Water right number: 73-49

NANCY P FOLSOM
1527 SATELLITE DR
MEDFORD OR 97504
Telephone Number: (541)770-3131

MELINDA W FOLSOM
1527 SATELLITE DR
MEDFORD OR 97504
Telephone Number: (541)770-3131

ROBERT E FOLSOM
1527 SATELLITE DR
MEDFORD OR 97504
Telephone Number: (541)770-3131

DAVID L FOLSOM
1527 SATELLITE DR
MEDFORD OR 97504
Telephone Number: (541)770-3131

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

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

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

☒ I AGREE with this proposed recommendation: no changes need to be made.

DATE: 1-19-04 SIGNATURE: David L Folsom
Please print your name: DAVID L FOLSOM

IDWR State Office, c/o Roxanne Brown, 1301 N. Orchard St., Boise, ID 83706, (208) 327-7925

From:

01/20/2004 15:27 #731 P.001

Jan-20-04 08:27A HAIRPIN LC

4068343210

P.01

Dave Folsom

From

John Folsom

Dave please sign and fax
to Idaho Dept of Water Resources

Attn: Roxanne Brown

208-327-5400

Job	Start Time	Usage	Phone Number or ID	Type	Pages	Mode	Status
470	1/16 1:23PM	1'43"	4068343210	Send	4 / 4	EC 96	Completed

Total 1'43" Pages Sent: 4 Pages Printed: 0

Please list the water right number(s) and/or validation claim number(s) if any for each water right to be changed. List the validation claim number if there is no corresponding water right record on file with the department. Indicate, by checking in the space provided under the "split" heading, if the change of ownership is limited to a portion of a water right in which the location of the existing water right or validation claim record will be reserved.

[illegible]

The following **REQUIRED** information must be submitted with this form:

10. The appropriate FILING fee. See instructions for fee amounts.
11. A copy of the instrument: DEED, TITLE POLICY, CONTRACT OF SALE, or other legal document indicating the conveyance of the property and water right (if claims) to CONTRACTOR. WITH ATTACHED LEGAL DESCRIPTION.
- [Each of the following (if necessary to clarify division of water rights or other complex interests) descriptions: PLAT OF PROPERTY (or SURVEY MAP) clearly showing the location of the property of division and place of use of your water right(s) and/or adjudication claim(s) if these are usually attached to your deed or on file with the county.
- OR
- If your water right(s) and/or adjudication claim(s) is (are) not on maps, acreage, irrigation, or river water rights (RWR) are surveyed, please: AERIAL, PHOTO with the surveyed acre outlined and marked, or diversion claim(s) surveyed.
- AERIAL PHOTO should be submitted in place of the PLAT OF PROPERTY (or SURVEY MAP).

Name and Address of Firm: _____
 (Owner/Classmate): _____

Name of Partner / Classmate: _____
 Name of Partner / Classmate: _____

New Mailing Address: _____
 City, State and / Zip Code: _____

New Telephone Number: _____

Date you received the notice: _____

DIVISION INFORMATION, WATER DISTRICT 73
PAHSIMEROI RIVER AND TRIBUTARIES

GENERAL INFORMATION

OR ZIEGLER/WHITE

RANCH NAME (IF APPLICABLE) ONEAC
LAST NAME _____
FIRST NAME _____ PHONE _____
STREET ADDRESS _____
CITY _____ ZIP _____

DIVERSION INFORMATION

STREAM, DITCH OR CANAL NAME _____
DIVERSION NAME A0013406 ON ASPEN TREE - FALLING
GPS TAG, IDWR TAG A0013406
PLEASE LIST ANY TAGS OR MARKERS ON OR NEAR DIVERSION
DIVERSION CO-USERS _____
PLEASE LIST ALL OTHER WATER USERS USING THIS DIVERSION

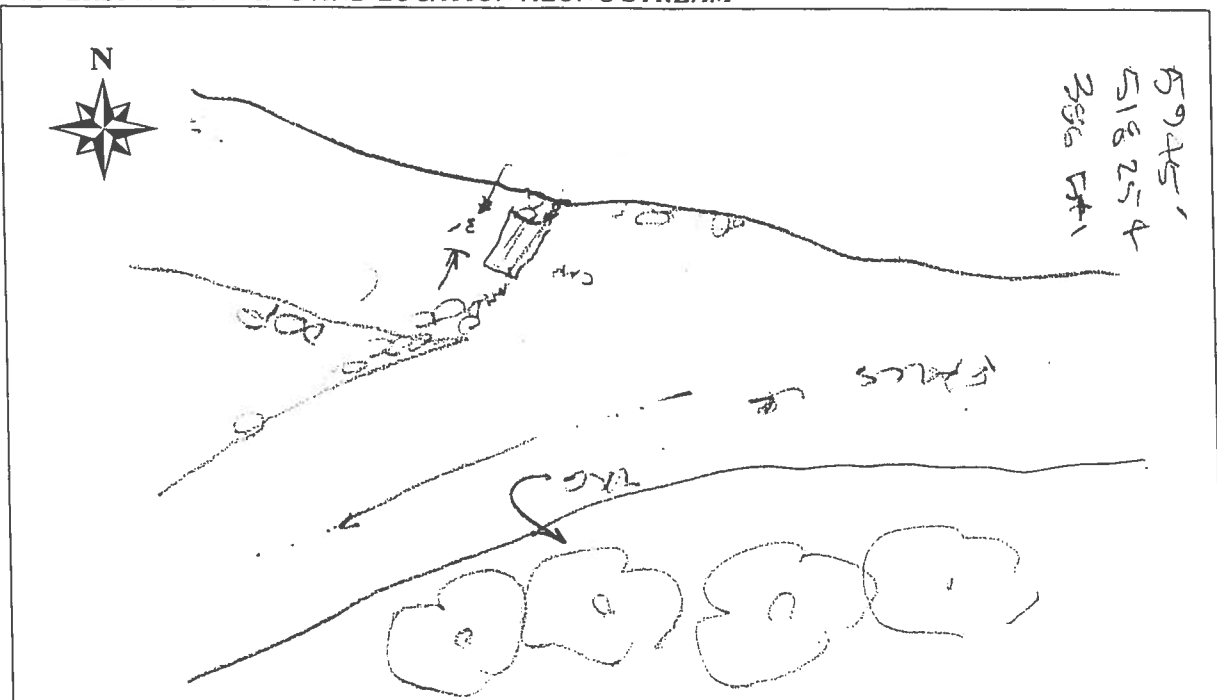
HEADGATE AND MEASURING DEVICE DESCRIPTION

EXISTING HEADGATE-YES ☒ NO _____ HEADGATE PLANNED-YES _____
EXISTING MEASURING DEVICE-YES _____ NO _____ MEASURING DEVICE PLANNED-YES _____

HEADGATE DESCRIPTION _____
PLEASE LIST CONDITION, DIMENSIONS AND CONSTRUCTION TYPE

MEASURING DEVICE DESCRIPTION 36" CMP W/ SLIDE CMP WING WALLS
PLEASE LIST CONDITION, TYPE AND MAKE OF DEVICE SOUTHERN WINGWALL FAILED
NOT LOCATED

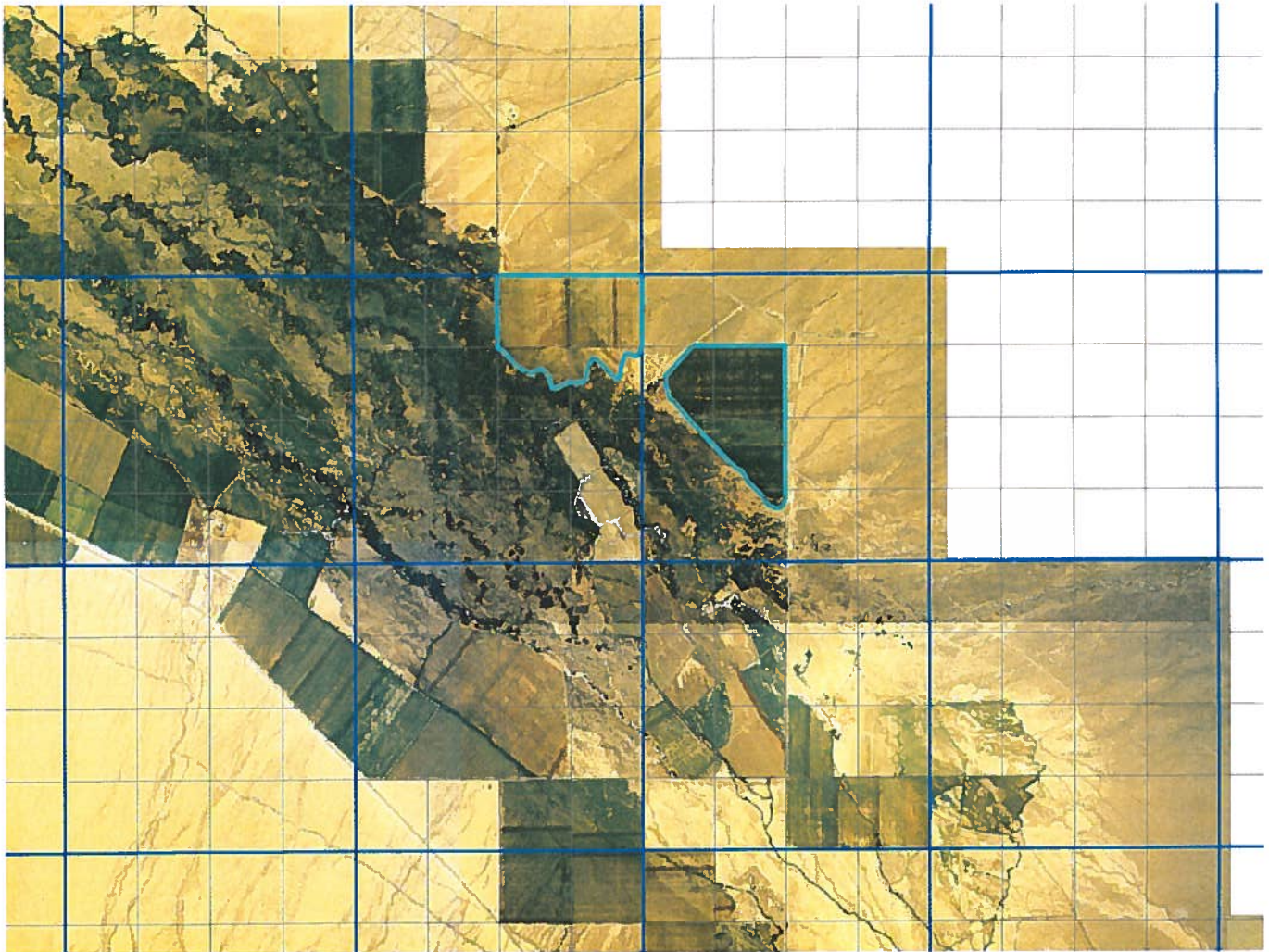
DIVERSION DRAWING AND LOCATION ALONG STREAM



Idaho Dept. of Water Resources

Water Right Nos. 73-49 and 73-155A

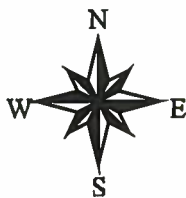
Folsom



0.6 0 0.6 1.2 Miles

A horizontal scale bar with four segments. The first segment is labeled '0.6', the second '0', the third '0.6', and the fourth '1.2 Miles'.

 **Place of Use**



T14N R22E S15 and S16

GIS Presentation
Prepared by R. Brown
July 15, 2003

1988 True color photography

Estimating Conveyance Loss using the Worstell Method**Claim No. 73-155A****Formulas:** $S = (w)(i)(0.0667)$ **Where:** S = loss in cfs per mile

w = top width of the high water mark in feet

Loss = (S)(ditch length)

i = loss rate in feet per day (see Table)

Type of soil	i (ft/day)
medium clay loam	0.5 - 1.5
impervious clay	0.5
medium soils	1.0
somewhat pervious soils	1.5 - 2.0
gravels	2.5 - 5.0

Worksheet:

w = 2.0 ft

i = 2.5 ft/day

ditch length = 7 mi

Conveyance Loss:

S = 0.3335 cfs/mi

Loss = 2.3345 cfs

Remarks:

There are 206 acres irrigated from Falls Creek under water rights 73-49 and 73-155A. The wateruser has claimed 4.8 cfs on these lands from the two rights. The ditches from Falls Creek are long and cross a large alluvial fan. The following facts and assumptions were used when doing this conveyance loss calculation: (1) ditch length was measured using ArcView, (2) soils are gravel in nature, (3) the lowest i value for gravel soils was assumed, (4) the width of the ditch was assumed to be 2', although this is a conservative estimate. Although the assumptions are conservative, the ditch loss is still large enough to indicate the claimed rate of diversion (4.8 cfs) is not unreasonable.

Diversion Rate = 4.8 cfs/206 acres = 0.023 cfs per acre

10th, 1886, appurtenant to the sw $\frac{1}{4}$ of the sw $\frac{1}{4}$ of sec 16, and the s $\frac{1}{2}$ of the set and the set of the sw $\frac{1}{4}$ of sec 17 in tp 14 n of r 22 e of the Boise meridian; the set of the ne $\frac{1}{4}$ the w $\frac{1}{2}$ of the ne $\frac{1}{4}$; nw $\frac{1}{4}$, n $\frac{1}{2}$ of set and n $\frac{1}{2}$ of sw $\frac{1}{4}$ of sec 17 and the e $\frac{1}{2}$ of the ne $\frac{1}{4}$ and the ne $\frac{1}{4}$ of the set of sec 18, in tp 14 n of r 22 e of the Boise meridian.

Geo C. Wiggins from Spring creek 100 inches or 2 cubic feet per second of time to May 15th of each and every year; from May 15th to July 10th of each and every year 140 inches or 2 4-5 cubic feet, from July 10th to close of season of each and every year 70 inches or 1 2-5 cubic feet to date from February 10th, 1898, appurtenant to the e $\frac{1}{2}$ of the sw $\frac{1}{4}$ and the sw $\frac{1}{4}$ of set of sec 6, and the nw $\frac{1}{4}$ of the ne $\frac{1}{4}$ of sec 7 in tp 14 n r 22 e of the Boise Meridian in Idaho.

Wood Live Stock Company, a corporation from Spring Creek 300 inches or 6 cubic feet per second of time to be measured at the headgate of the joint ditch owned by said corporation, Francis Grubb and George E. Grubb on said stream to date from April 1st, 1895, appurtenant to the Lot 4 of sec 30 and lot 1 of sec 31, tp 15, r 22 e of the Boise meridian and the n $\frac{1}{2}$ of the ne $\frac{1}{4}$ and sw $\frac{1}{4}$ of the ne $\frac{1}{4}$ and set of the nw $\frac{1}{4}$ of sec 36 tp 15 n r 21 e of the Boise meridian and the s $\frac{1}{2}$ of the set of sec 23, tp 15, n r 21 e of the Boise Meridian, in Idaho.

George E. Grubb from Spring creek 100 inches or 2 cubic feet per second of time to be measured at the headgate of the joint ditch of George E. Grubb, Wood Live Stock Company and Francis Grubb to date from April 1st, 1895 appurtenant to Lot 4 of sec 19, Lots 1, 2 and 3 of sec 30, tp 15 n of r 22 e of the Boise meridian in Idaho.

Francis Grubb from Spring Creek 50 inches or 1 cubic foot per second of time to be measured at the joint headgate of Francis Grubb, George E. Grubb and Wood Live Stock Company on said stream to date from July 10th, 1895, appurtenant to the e $\frac{1}{2}$ of the nw $\frac{1}{4}$ of sec 31, in tp 15 n r 22 e of the Boise meridian, in Idaho.

George and William Calvin from Spring Creek 100 inches or 2 cubic feet per second of time to date from July 15th, 1900, appurtenant to the e $\frac{1}{2}$ of the ne $\frac{1}{4}$ of sec 7 and the w $\frac{1}{2}$ of the nw $\frac{1}{4}$ of sec 8, in tp 14 n r 22 e of the Boise Meridian, in Idaho.

Wood Live Stock Company, a corporation from Falls Creek 160 inches or 3 1-5 cubic feet per second of time to be measured at the headgate near the junction of the old Sherman Ditch and the new Woods-Oneal ditch on the north side of Falls Creek to date from April 1st, 1882, appurtenant to the s $\frac{1}{2}$ of the ne $\frac{1}{4}$ and the ne $\frac{1}{4}$ of the set of sec 8, and the nw $\frac{1}{4}$ of the sw $\frac{1}{4}$ of sec 9, in tp 14 n r 22 e of the Boise Meridian, in Idaho.

Edward Oneal from Falls Creek 160 inches or 3 1-5 cubic feet per second of time to be measured on the south bank of Falls Creek about four miles in a northeasterly direction from the residence of Edward Oneal to date from April 1st, 1882, appurtenant to the w $\frac{1}{2}$ of the nw $\frac{1}{4}$ of sec 15, the set of the ne $\frac{1}{4}$ and the set of the sw $\frac{1}{4}$ of sec 15, tp 14, n

r 22 e of the Boise meridian, in Idaho.
Josephine Fortune from Falls Creek 80 inches or 1 3-5 cubic feet per second of time to be measured near the junction of the old Sherman ditch and the new Woods Oneal ditch on the north side of Falls creek to date from April 1st, 1887, appurtenant to the e $\frac{1}{2}$ of the sw $\frac{1}{4}$ of sec 9, tp 14, n r 22 e of the Boise meridian in Idaho.

Joseph Wagoner from Falls Creek 160 inches or 3 1-5 cubic feet per second of time to be measured on the set of sec 6, tp 16 n of r 23 e of the Boise meridian on the south side of Falls Creek to date from April 1st, 1896 appurtenant to the unsurveyed land which when surveyed will be the w $\frac{1}{2}$ of the sw $\frac{1}{4}$ of sec 5, and the w $\frac{1}{2}$ of the nw $\frac{1}{4}$ of sec 8, in tp 14 n r 23 e of the Boise meridian, in Idaho.

Wood Live Stock company, a corporation, from Falls Creek 80 inches or 1 3-5 cubic feet per second of time to date from March 24th, 1899, appurtenant to the n $\frac{1}{2}$ of the ne $\frac{1}{4}$ of sec 8, in tp 14, n r 22 e of the Boise meridian in Idaho.

Jackson Grubb from Falls creek 80 inches or 1 3-5 cubic feet per second of time to be measured in the ne $\frac{1}{4}$ of sec 6, in tp 14 n of r 23 e of the Boise meridian, to date from February, 29th, 1904, appurtenant to the s $\frac{1}{2}$ of the ne $\frac{1}{4}$ of sec 7, tp 14 n r 23 e of the B. M., in Idaho.

Chris Coconaughner from Falls Creek 160 inches or 3 1-5 cubic feet per second of time to date from July 1st, 1904, appurtenant to Lo's 3 and 4 and the s $\frac{1}{2}$ of the nw $\frac{1}{4}$ of sec 1, tp 14 n r 22 e of the Boise Meridian, in Idaho.

William Beck from Falls Creek 160 inches or 3 1-5 cubic feet per second of time to be measured in the ne $\frac{1}{4}$ of sec 6, tp 14 n r 22 e of the Boise meridian to date from July 1st, 1904, appurtenant to the Lots 1 and 2 and s $\frac{1}{2}$ of the ne $\frac{1}{4}$ of sec 2, tp 14 n r 22 e of the Boise meridian, in Idaho.

Francis Wagoner from Falls Creek 80 inches or 1 3-5 cubic feet per second of time to be measured in the ne $\frac{1}{4}$ of sec 6, tp 14 n r 23 e of the Boise meridian to date from August 30th, 1904, appurtenant to the unsurveyed land, which when surveyed will be the w $\frac{1}{2}$ of the sw $\frac{1}{4}$ of sec 8 in tp 14 n r 23 e of the Boise meridian, in Idaho.

Wood Live Stock Company, a corporation from Mayrick Creek 100 inches or 2 cubic feet per second of time to date from May 30th 1899 appurtenant to the nw $\frac{1}{4}$ of the set and the s $\frac{1}{2}$ of the ne $\frac{1}{4}$ of sec 26 and the ne $\frac{1}{4}$ of the ne $\frac{1}{4}$ of sec 35, tp 15 n r 21 e of the Boise meridian, in Idaho.

Wood Live Stock company, a corporation, from Spring Creek 100 inches or 2 cubic feet per second of time to date from April 3rd, 1899 appurtenant to the sw $\frac{1}{4}$ of sec 26, tp 15, n r 21 e of the Boise Meridian, in Idaho.

Vera S. Morley from Spring Creek 80 inches or 1 3-5 cubic feet per second of time to date from June 1st, 1903, appurtenant to Lot 3, the set of the nw $\frac{1}{4}$ of sec 14, n r 22 e of the Boise meridian, in Idaho.

JUL 30 -

JUL 30