

11/14/2006

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: December 8, 2006

Water right number: 67-14583

F FRED GLEMSER
PO BOX M
COUNCIL ID 83612
Telephone Number: (208)253-6475

SHIRLEY A GLEMSER
PO BOX M
COUNCIL ID 83612
Telephone Number: (208)253-6475

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:

11-29-2006

SIGNATURE:

F. Fred Glemser

Please print your name:

F. FRED GLEMSER

IDWR Regional Office, 322 E Front St
PO Box 83720, Boise, ID 83720-0098, 2082874800

SCANNED
DEC 11 2006

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

Use of this right is combined with water from Hornet Creek Water Storage Assn LTD.



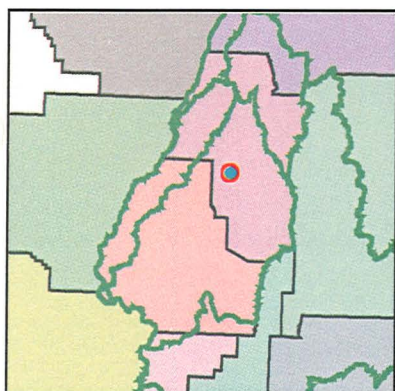
Idaho Department of Water Resources

SRBA Recommendation:

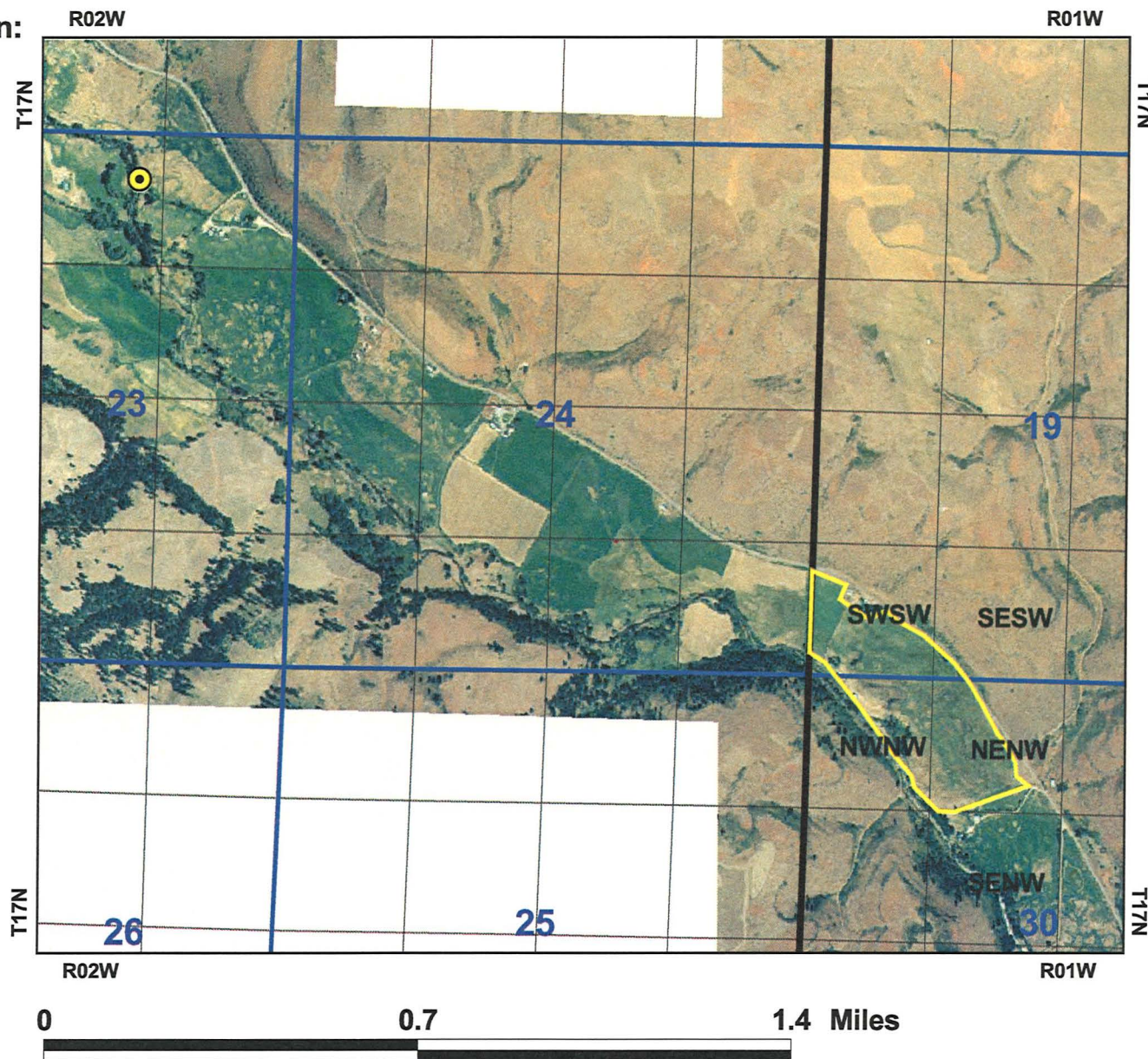
67-14581

Legend

-  **Point of Diversion**
-  **Place of Use**
-  **Townships**
-  **PLS Sections**
-  **Quarter Quarters**

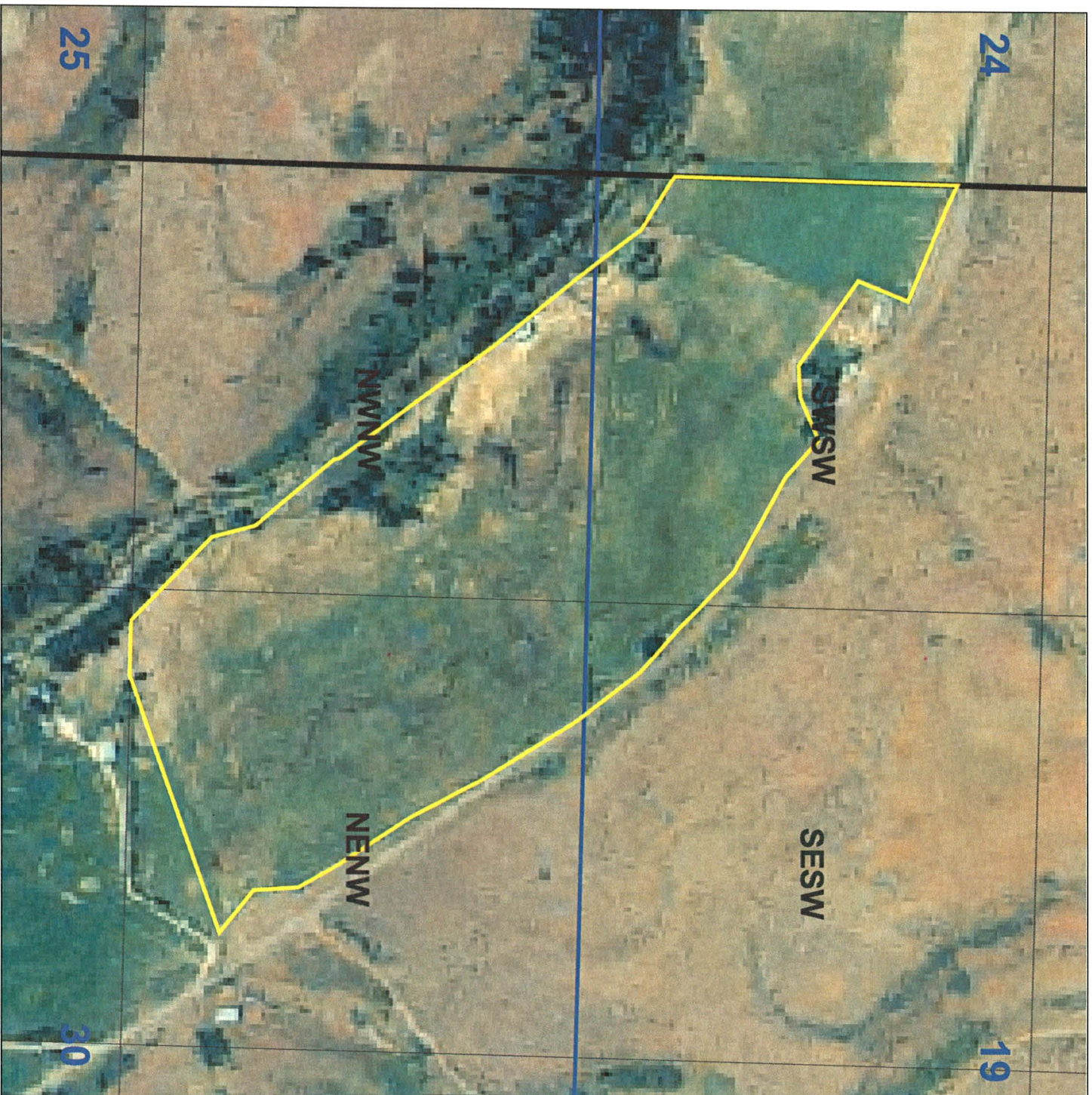
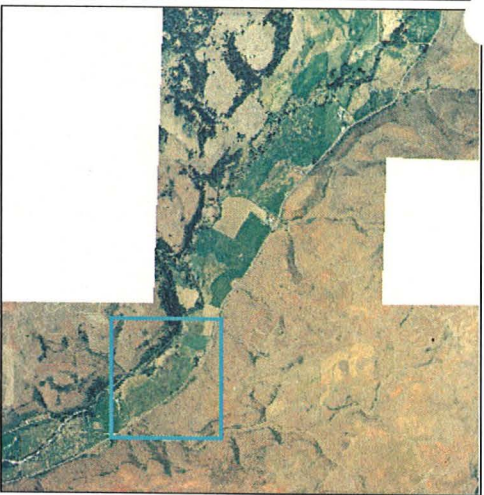


Adams County
IDWR Basin 67



Prepared by C. Saxton
On Monday, August 7, 2006
1987/88 Aerial Photography

67-14581



IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 67-14583 V1

WATER RIGHT NUMBER: 67-14583 V1

<u>Owner Type</u>	<u>Name and Address</u>
Original Owner	HENRY E WARNER
	, ID
Current Owner	F FRED GLEMSER PO BOX M COUNCIL, ID 83612 (208)253-6475
Current Owner	SHIRLEY A GLEMSER PO BOX M COUNCIL, ID 83612 (208)253-6475
Original Owner	EARL WALSTON
	, ID

Priority Date: 05/10/1918

Basis: Beneficial Use

Status: Active

<u>Source</u>	<u>Tributary</u>
HORNET CREEK	WEISER RIVER

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	03/15 to 11/15	0.870 CFS	
	<u>Total Diversion:</u>	0.870 CFS	

Location of Point(s) of Diversion

HORNET CREEK	L1 (NW1/4NW1/4)	Sec. 30, Twp 17N, Rge 01W, B.M.
ADAMS County		
HORNET CREEK	NE1/4NW1/4NE1/4	Sec. 23, Twp 17N, Rge 02W, B.M.
ADAMS County		

Place of Use

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
17N	01W	19											18.0	1.3					19.3
													L 4						
17N	01W	30					19.0	14.0											33.0
								L 1											

Total Acres: 52.3

IDAHO DEPARTMENT OF WATER RESOURCES
 Adjudication Recommendation Report 67-14583 V1

Conditions of Approval:

1. K06 This right is limited to the irrigation of 47.1 acres within the place of use described above in a single irrigation season.
2. Use of this right is combined with water from Hornet Creek Water Storage Assn LTD.
3. E56 The rights listed below are limited to the irrigation of a combined total of 47.1 acres in a single irrigation season. Combined Right Nos.: 67-14581 & 67-14583
4. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.
5. This quantity of water diverted under this water right shall not exceed 0.35 cfs when diverted from the POD located in T17N, R1W, S30, Lot 1, NWNW

Remarks:Comments:

1. csaxton 8/7/2006 Diversion Rate

Comment: Diversion Rate recommended to bring use of this right and right 67-14581 up to one inch per acre with ditch loss.

2. csaxton 8/7/2006 Copied From Claim

Comment: This right is a split from former right 67-4120.

3. csaxton 8/7/2006 Priority Date

Comment: Direct overlap with Decreed water. Recommend one day after Muir v. Allison.

Dates and Other Information:

Decreed Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Defendant:

Plaintiff:

Civil Case Number:

Judicial District:

Notice of Error Flag:

State or Federal: S

Owner Name Connector: OR

Water District Number:

Generic Max Rate Per Acre:

Generic Max Volume Per Acre:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Carey Act Number:

Mitigation Plan: False

Combined Use Limits:Element Reviewed/Verified Dates:

<u>Element</u>	<u>Last Reviewed Date</u>	<u>Reviewer</u>	<u>Last Verified Date</u>	<u>Verifier</u>	<u>Status</u>
Contacts	8/7/2006 12:44:32 PM	csaxton			Active
Priority Date	8/7/2006 12:45:51 PM	csaxton			Active
POD	8/7/2006 12:47:55 PM	csaxton			Active
Source	8/7/2006 12:48:37 PM	csaxton			Active

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 67-14583 V1

POU	8/7/2006 12:48:56 PM	csaxton	Active
Use	8/7/2006 12:49:55 PM	csaxton	Active
Season	8/7/2006 12:50:04 PM	csaxton	Active
Quantity	8/7/2006 12:51:45 PM	csaxton	Active
Summary	08/07/2006	csaxton	Active

Verification Log:

<u>Element</u>	<u>Date Time Stamp</u>	<u>Reviewer</u>	<u>Log text</u>
POU	8/7/2006 11:46:08 AM	csaxton	Updated shape for Active POU
POD	8/7/2006 11:45:05 AM	csaxton	Updated shape
POD	8/7/2006 11:45:16 AM	csaxton	Updated PLS
POD	8/7/2006 11:45:31 AM	csaxton	Updated shape
POD	8/7/2006 11:45:43 AM	csaxton	Updated PLS
POU	8/7/2006 11:46:27 AM	csaxton	Updated PLS for Active POU
Contacts	8/7/2006 12:44:24 PM	csaxton	(No) 1. Do you want to schedule an appointment? Comment for 1: Desktop Review
POD	8/7/2006 12:47:46 PM	csaxton	(No) 1. Is the basis of this claim a Decree or License? (No) 2. Is the basis of this claim a Application or Permit? (No) 6. Is there evidence that there has been a change in the POD? (Yes) 9. Does the file contain all the necessary information to verify the POD? (No) 10. Is a POD remark and/or condition required?
General	8/7/2006 12:45:43 PM	csaxton	(No) 1. Should this water use have been included in a later court decree of the water rights from this source? (No) 4. Is the basis of claim decree or license? (No) 7. Is the basis of claim a Application or Permit? (No) 8. Is the basis of claim a posted notice? (No) 9. Is the Priority Date of this water use after the date a permit is required for the source and the water use? (Yes) 12. Does the claim file contain sufficient evidence of Priority Date? (Yes) 15. Is the basis of claim coded correctly? (No) 16. Is a Priority Date remark and/or condition required? Description for Question 12/13 - Direct overlap with Decreed water. Recommend one day after Muir v. Allison.

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 67-14583 V1

Source	8/7/2006 12:48:27 PM	csaxton	(No) 1. Is the basis of claim Decree or License? (No) 2. Is the basis of claim an Application or Permit? (No) 6. Is the basis of claim a Posted Notice? (No) 7. Is there evidence that there has been a change in the source? (Yes) 10. Does the file contain all the necessary information to verify the source? (No) 11. Is a Source remark and/or condition required? Description for Question 10 - Direct overlap with decreed water where source has been previously verified.
POU	8/7/2006 12:48:46 PM	csaxton	(No) 1. Is the basis of this claim a Decree or License? (Yes) 2b. Is the POU required? (No) 3. Is the basis of claim a Application or Permit? (No) 7. Is there evidence that there has been a change in the POU? (Yes) 13. Does the file contain all the necessary information to verify the POU? (No) 14. Is a POU remark and/or condition required? Description for Question 13 - Direct overlap with decreed water where POU has been previously verified.
Use	8/7/2006 12:49:46 PM	csaxton	(No) 1. Is the basis of this claim a Decree or License? (No) 2. Is the basis of this claim a Application or Permit? (No) 6. Is there evidence that there has been a change in the Purpose of Use? (Yes) 11. Does the file contain all the necessary information to verify the Water Use? (No) 13. Is a Purpose of Use remark and/or condition required? Description for Question 10,11,12 - Direct overlap with decreed water where purpose of use has been previously verified.
Season	8/7/2006 12:49:55 PM	csaxton	(No) 1. Is the basis of claim Decree or License? (No) 2. Is the basis of claim a Application or Permit? (No) 6. Is there evidence that there has been a change in the Period of Use? (Yes) 12. Does the file contain all the necessary information to verify the Period of Use? (No) 13. Is the basis of claim a decree, license, or a transferred beneficial use right that has had the Period of Use administratively determined? (Yes) 15. Is irrigation claimed as a Purpose of Use? (No) 18. Is a Period of Use remark and/or condition required?

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 67-14583 V1

Quantity	8/7/2006 12:51:36 PM	csaxton	(No) 1. Is the basis of this claim a Decree or License? (No) 2. Is the basis of this claim a Application or Permit? (No) 6. Is the basis of claim a posted notice? (No) 7. Is a flow measurement required? (No) 9. Is the source Groundwater and does the purpose of use require a diversion volume limit? (No) 11. Has a diversion volume limit been established by a decree, license or transfer for this water use? (No) 12. Is a Quantity remark or condition required? Description for Question 7 - Ditch loss showed that ditch can lose 0.52 cfs and the POD diverts Hornet Creek Storage water as well as other rights so it should have the capacity to divert the recommended diversion rate.
Summary	8/7/2006 12:51:46 PM	csaxton	(No) 1. Is the basis of this claim a Decree, License, Permit, Application or Posted Notice? (Yes) 3. Is the water being used for all of the purposes claimed and to the extent claimed? (Yes) 5. Does this right have any combined use limits with other rights? (Yes) 6. Is an additional remark and/or condition required? (Yes) 7. Would you like to view the recommended right? (No) 8. Is this a split or combined right? (No) 9. Do you have documents you would like to attach or link to the file? (Yes) 10. Would you like to set the verification date?

Water Supply Bank:

Split history for Decreed Right 67-389 & 4120

WR History

67-389	Walston
0.75	cfs
60	ac
0	af
0.0125	

Acreage calc at 5/8 " per acre

Claim History

67-389	Glemser	67-14581	Glemser
0.75		0.59	
76		54	
		67-14582	McCready
		0.16	
		22	

Sum CFS =	0.75
Sum Acre =	76
Sum AF =	n/a

Extra CFS =	0
Extra Acre =	-16
Extra AFA =	n/a

Recommended

Recommended

67-14581	Glemser
0.59	
47.1	

67-14582	McCready
0.16	
12.9	

Sum CFS =	0.75
Sum Acre =	60
Sum AF =	n/a

Extra CFS =	0.00
Extra Acre =	0
Extra AFA =	n/a

Ditch Loss calculation = 0.52 cfs

3/8 inches per ac

67-4120	Glemser	67-14583	Glemser
2.77	cfs	1.72	
87	ac	54	
	af	67-14584	McCready
		0.7	
		22	

Sum CFS =	2.42
Sum Acre =	76
Sum AF =	n/a

Extra CFS =	0.35
Extra Acre =	11
Extra AFA =	n/a

67-14581	Glemser
0.52	
47.1	

Sum CFS =	0.52
Sum Acre =	47.1
Sum AF =	

Total CFS @ 3/8 " = 0.35
3/8 " per acre = 0.0075

67-14583	Glemser
0.35	
47.1	

67-14583	Glemser	@ 3/8 "
0.87		+ ditch loss
47.1		

67-14584	McCready
0.10	
12.9	

Sum CFS =	0.97
Sum Acre =	60
Sum AF =	n/a

Extra CFS =	1.80
Extra Acre =	27
Extra AFA =	n/a

*Last updated 7-31-06 (csaxton)

For digital copy of Excel spreadsheet file: See Craig L. Saxton

ESTIMATING CONVEYANCE LOSS

FIELD EXAMINER: Craig L. Saxton

FIELD EXAM DATE: 8/1/2006

FOR CLAIM(S) 67-4120

FORMULA: $S = (W)(i)(0.0667)$

i TABLE:

S = Loss in CFS per Mile
W = The top width of the high water mark in feet
i = The loss rate in feet per day (see table)
0.0667 is a factor used to convert to CFS per mile

Type of Soil	Loss Rate i (Ft/Day)
Medium clay loam.....	0.5 to 1.5
Impervious clay.....	0.5
Medium soils.....	1
Somewhat pervious soils.....	1.5 to 2.0
Gravel.....	2.5 to 5.0

WORK SHEET

W = 3.5 FT

i = 1.5 FT/DAY

S = 0.350175 CFS/MILE

CONVEYANCE LOSS = (S) (LENGTH OF DITCH IN MILES)

CONVEYANCE LOSS = (CFS/MILE)(MILE)

LENGTH OF DITCH IN MILES = FT / 5280 ft

Measured feet = 7906
Miles = 1.50

CONVEYANCE LOSS = 0.524334 CFS

TOP OF DITCH = W

Section 1 = 3
Section 2 = 4
Section 3 = 0

Total.... = 7

/2or 3... = 3.5 =W feet

MAP MEASUREMENT
Length in Inches = _____ = A
Map Scale: _____ In. = 1 Mile = B
A/X: B/5,280 = Ft./5,280 = Mile

Notes: Ditch width taken from Stat claim 67-4244 w/same POD.
Length calculated using ArcView
* i value based on a Loamy soil type from NRCS soil survey.

KEY
Data Entry Cells
Ditch Loss in CFS

- Dishner very stony silty clay loam
- Payette coarse sandy loam
- Van Dusen loam

Use and Management

Major use: Rangeland

Major management factors: Low precipitation, slope, and hazard of water erosion

Dominant vegetation in potential plant community:
Bluebunch wheatgrass and xeric big sagebrush

Interpretive Groups

Capability classification: VIIe, nonirrigated

Range site: Loamy, 12- to 16-inch precipitation zone

97—Jackknife loam, 1 to 4 percent slopes

Composition

*Jackknife soil and similar inclusions—*95 percent

*Contrasting inclusions—*5 percent

Setting

Landform: Fan terraces

Elevation: 3,100 to 4,500 feet

Characteristics of the Jackknife Soil

Position on landscape: Summits

Climatic data (average annual):

Precipitation—18 to 22 inches

Air temperature—45 to 50 degrees F

Length of growing season—110 to 140 days

Typical profile:

0 to 5 inches—dark gray loam

5 to 13 inches—dark grayish brown loam

13 to 23 inches—brown clay loam

23 to 41 inches—brown clay

41 to 60 inches—brown cobbly clay loam

Depth class: Very deep

Drainage class: Well drained

Permeability: Slow

Available water capacity: High

Runoff: Slow

Hazard of erosion by water: Slight

Contrasting Inclusions

- Meland silt loam
- Newell clay loam

Use and Management

Major uses: Nonirrigated cropland and rangeland

Major management factors: None

Dominant vegetation in potential plant community:
Idaho fescue and antelope bitterbrush

Interpretive Groups

Capability classification: IIc, nonirrigated

Range site: Loamy, 16- to 20-inch precipitation zone

98—Jackknife loam, 4 to 8 percent slopes

Composition

*Jackknife soil and similar inclusions—*90 percent

*Contrasting inclusions—*10 percent

Setting

Landform: Fan terraces

Elevation: 3,100 to 4,500 feet

Characteristics of the Jackknife Soil

Position on landscape: Summits

Climatic data (average annual):

Precipitation—18 to 22 inches

Air temperature—45 to 50 degrees F

Length of growing season—110 to 140 days

Typical profile:

0 to 5 inches—dark gray loam

5 to 13 inches—dark grayish brown loam

13 to 23 inches—brown clay loam

23 to 41 inches—brown clay

41 to 60 inches—brown cobbly clay loam

Depth class: Very deep

Drainage class: Well drained

Permeability: Slow

Available water capacity: High

Runoff: Medium

Hazard of erosion by water: Slight

Contrasting Inclusions

- Demasters loam
- Meland silt loam
- Newell clay loam
- Riggins extremely stony loam

Use and Management

Major uses: Nonirrigated cropland and rangeland

Contrasting Inclusions

- Littlesalmon loam
- Riggins extremely stony loam

Use and Management

Major use: Woodland

Major management factors: Slope and hazard of water erosion

Dominant vegetation in potential plant community:

Grand fir, Douglas fir, ponderosa pine, huckleberry, princes pine, and pine reedgrass

Mean site index for stated species: Grand fir—70;
Douglas fir—100

Estimated average annual production per acre: Grand fir—10,350 cubic feet of timber 0.6 inch in diameter or more at 80 years of age; Douglas fir—4,100 cubic feet of timber 0.6 inch in diameter or more at 40 years of age

Interpretive Groups

Capability classification: VIIe, nonirrigated

109—Klickson-Rock outcrop complex, 40 to 90 percent slopes

Composition

Klickson soil and similar inclusions—45 percent

Rock outcrop—40 percent

Contrasting inclusions—15 percent

Setting

Landform: Mountains

Elevation: 3,400 to 4,600 feet

Characteristics of the Klickson Soil

Position on landscape: Side slopes

Climatic data (average annual):

Precipitation—28 to 32 inches

Air temperature—42 to 45 degrees F

Length of growing season—70 to 90 days

Typical profile:

1 inch to 0—decomposed organic matter

0 to 8 inches—dark grayish brown silt loam

8 to 17 inches—brown cobbly silt loam

17 to 50 inches—brown very cobbly loam

50 to 60 inches—brown very cobbly clay

Depth class: Very deep

Drainage class: Well drained

Permeability: Moderate

Available water capacity: Moderate

Runoff: Very rapid

Hazard of erosion by water: Severe

Characteristics of the Rock Outcrop

Position on landscape: Steep side slopes and cliffs

Kind of rock: Exposed, hard basalt

Vegetation: None, except in fractures

Contrasting Inclusions

- Demast loam
- Riggins extremely stony loam
- Soils that are 20 to 40 inches deep to bedrock

Use and Management

Major use: Woodland

Major management factors: Slope, hazard of water erosion, and areas of Rock outcrop

Dominant vegetation in potential plant community:

Douglas fir, ponderosa pine, snowberry, ninebark, and pine reedgrass

Mean site index for stated species: Douglas fir—100

Estimated average annual production per acre: Douglas fir—4,100 cubic feet of timber 0.6 inch in diameter or more at 40 years of age

Interpretive Groups

Capability classification: VIIe, nonirrigated

110—Langrell loam, 0 to 2 percent slopes

Composition

Langrell soil and similar inclusions—95 percent

Contrasting inclusions—5 percent

Setting

Landform: Stream terraces

Elevation: 3,000 to 3,400 feet

Characteristics of the Langrell Soil

Position on landscape: Summits

Climatic data (average annual):

Precipitation—18 to 22 inches

Air temperature—47 to 51 degrees F

Length of growing season—110 to 140 days

Typical profile:

0 to 10 inches—dark grayish brown loam

10 to 24 inches—grayish brown gravelly loam

24 to 30 inches—brown extremely cobbly loam

30 to 60 inches—brown extremely cobbly sandy loam

Depth class: Very deep

Drainage class: Well drained

Permeability: Moderate

Available water capacity: Low

Runoff: Very slow

Hazard of erosion by water: Slight
Frequency of flooding: Rare

Contrasting Inclusions

- Dagor loam
- Soils that are 20 to 35 percent pebbles

Use and Management

Major uses: Woodland, hayland, and pastureland
Major management factor: Available water capacity
Dominant vegetation in potential plant community:
 Ponderosa pine, common snowberry, brackenfern, and hawthorn
Mean site index for stated species: Ponderosa pine—120
Estimated average annual production per acre:
 Ponderosa pine—5,650 cubic feet of timber 0.6 inch in diameter or more at 40 years of age

Interpretive Groups

Capability classification: IIIs, nonirrigated

111—Langrell gravelly loam, 0 to 3 percent slopes

Composition

*Langrell soil and similar inclusions—*95 percent
*Contrasting inclusions—*5 percent

Setting

Landform: Stream terraces
Elevation: 2,500 to 3,000 feet

Characteristics of the Langrell Soil

Position on landscape: Summits
Climatic data (average annual):
 Precipitation—14 to 18 inches
 Air temperature—49 to 51 degrees F
 Length of growing season—130 to 160 days
Typical profile:
 0 to 10 inches—dark grayish brown gravelly loam
 10 to 24 inches—grayish brown gravelly loam
 24 to 30 inches—brown extremely cobbly loam
 30 to 60 inches—brown extremely cobbly sandy loam
Depth class: Very deep
Drainage class: Well drained
Permeability: Moderate
Available water capacity: Low
Runoff: Very slow
Hazard of erosion by water: Slight
Frequency of flooding: Rare

Contrasting Inclusions

- Soils that are 20 to 35 percent pebbles

Use and Management

Major uses: Rangeland, hayland, and pastureland
Major management factor: Available water capacity
Dominant vegetation in potential plant community:
 Basin wildrye, bluebunch wheatgrass, and basin big sagebrush with scattered ponderosa pine and Douglas fir

Interpretive Groups

Capability classification: IIIs, nonirrigated
Range site: Loamy Bottom, 8- to 14-inch precipitation zone

112—Lankbush sandy loam, 2 to 4 percent slopes

Composition

*Lankbush soil and similar inclusions—*90 percent
*Contrasting inclusions—*10 percent

Setting

Landform: Lacustrine terraces
Elevation: 2,200 to 3,500 feet

Characteristics of the Lankbush Soil

Position on landscape: Summits
Climatic data (average annual):
 Precipitation—10 to 12 inches
 Air temperature—49 to 52 degrees F
 Length of growing season—145 to 155 days
Typical profile:
 0 to 12 inches—light brownish gray sandy loam
 12 to 43 inches—light yellowish brown sandy clay loam
 43 to 60 inches—light yellowish brown sand
Depth class: Very deep
Drainage class: Well drained
Permeability: Moderately slow
Available water capacity: Moderate
Runoff: Slow
Hazard of erosion by water: Slight

Contrasting Inclusions

- Lanktree loam
- Lolalita sandy loam
- Power silt loam

wheatgrass, antelope bitterbrush, and pine reedgrass

Mean site index for stated species: Ponderosa pine—84; Douglas fir—80

Estimated average annual production per acre:

Ponderosa pine—3,010 cubic feet of timber 0.6 inch in diameter or more at 40 years of age;

Douglas fir—2,750 cubic feet of timber 0.6 inch in diameter or more at 40 years of age

Interpretive Groups

Capability classification: VIe, nonirrigated

188—Shellrock-Rock outcrop complex, 35 to 60 percent slopes

Composition

Shellrock soil and similar inclusions—65 percent

Rock outcrop—25 percent

Contrasting inclusions—10 percent

Setting

Landform: Mountains

Elevation: 4,200 to 6,000 feet

Characteristics of the Shellrock Soil

Position on landscape: South-facing side slopes

Climatic data (average annual):

Precipitation—24 to 30 inches

Air temperature—38 to 42 degrees F

Length of growing season—70 to 90 days

Typical profile:

0 to 10 inches—dark grayish brown loamy coarse sand

10 to 31 inches—brown loamy coarse sand

31 to 42 inches—pale brown gravelly loamy coarse sand

42 inches—weathered granite

Depth class: Deep

Drainage class: Somewhat excessively drained

Permeability: Rapid

Available water capacity: Low

Restriction to rooting depth: Bedrock at a depth of 40 to 60 inches

Runoff: Very rapid

Hazard of erosion by water: Severe or very severe

Characteristics of the Rock Outcrop

Position on landscape: Side slopes and crests

Kind of rock: Exposed, hard granite

Vegetation: None, except in fractures

Contrasting Inclusions

- Soils that are 20 to 40 inches deep to bedrock
- Soils that are 10 to 20 inches deep to bedrock

Use and Management

Major use: Woodland

Major management factors: Slope, available water capacity, and hazard of water erosion

Dominant vegetation in potential plant community:

Ponderosa pine, Douglas fir, pine reedgrass, bluebunch wheatgrass, and antelope bitterbrush

Mean site index for stated species: Ponderosa pine—84; Douglas fir—80

Estimated average annual production per acre:

Ponderosa pine—3,010 cubic feet of timber 0.6 inch in diameter or more at 40 years of age;

Douglas fir—2,750 cubic feet of timber 0.6 inch in diameter or more at 40 years of age

Interpretive Groups

Capability classification: VIIe, nonirrigated

189—Shoepeg loam, 0 to 3 percent slopes

Composition

Shoepeg soil and similar inclusions—90 percent

Contrasting inclusions—10 percent

Setting

Landform: Stream terraces

Elevation: 2,200 to 3,500 feet

Characteristics of the Shoepeg Soil

Position on landscape: Summits

Climatic data (average annual):

Precipitation—14 to 18 inches

Air temperature—50 to 54 degrees F

Length of growing season—130 to 150 days

Typical profile:

0 to 21 inches—very dark grayish brown loam

21 to 29 inches—dark grayish brown loam

29 to 48 inches—dark brown silt loam

48 to 60 inches—brown gravelly sandy loam

Depth class: Very deep

Drainage class: Somewhat poorly drained

Permeability: Moderate

Available water capacity: High

Restriction to rooting depth: Water table at a depth of 24 to 36 inches

Runoff: Slow

Hazard of erosion by water: Slight

Depth to water table: 24 to 36 inches in April through September

Frequency of flooding: Rare

Contrasting Inclusions

- Catherine silt loam
- Dagor loam
- Langrell gravelly loam
- Newell clay loam
- Onyx silt loam

Use and Management

Major use: Irrigated cropland

Major management factor: Wetness

Interpretive Groups

Capability classification: Ilw, irrigated

190—Shoepeg silty clay loam, 0 to 3 percent slopes

Composition

*Shoepeg soil and similar inclusions—*90 percent

*Contrasting inclusions—*10 percent

Setting

Landform: Stream terraces

Elevation: 2,200 to 3,500 feet

Characteristics of the Shoepeg Soil

Position on landscape: Summits

Climatic data (average annual):

Precipitation—14 to 18 inches

Air temperature—50 to 54 degrees F

Length of growing season—130 to 150 days

Typical profile:

0 to 26 inches—very dark gray silty clay loam

26 to 34 inches—very dark grayish brown silt loam

34 to 46 inches—very dark grayish brown clay loam

46 to 60 inches—dark brown silt loam

Depth class: Very deep

Drainage class: Somewhat poorly drained

Permeability: Moderate

Available water capacity: High

Restriction to rooting depth: Water table at a depth of 24 to 36 inches

Runoff: Slow

Hazard of erosion by water: Slight

Depth to water table: 24 to 36 inches in April through September

Frequency of flooding: Rare

Contrasting Inclusions

- Catherine silt loam
- Newell clay loam
- Langrell gravelly loam

Use and Management

Major use: Irrigated cropland

Major management factor: Wetness

Interpretive Groups

Capability classification: Ilw, irrigated

191—Starveout-Gwin-McDaniel association, 3 to 45 percent slopes

Composition

*Starveout soil and similar inclusions—*50 percent

*Gwin soil and similar inclusions—*20 percent

*McDaniel soil and similar inclusions—*20 percent

*Contrasting inclusions—*10 percent

Setting

Landform: Mountains and canyons

Elevation: 2,400 to 2,900 feet

Characteristics of the Starveout Soil

Position on landscape: Foot slopes and side slopes

Climatic data (average annual):

Precipitation—16 to 20 inches

Air temperature—46 to 48 degrees F

Length of growing season—120 to 135 days

Slope range: 3 to 45 percent

Typical profile:

0 to 3 inches—grayish brown loam

3 to 11 inches—dark grayish brown clay loam

11 to 21 inches—dark yellowish brown clay loam

21 to 36 inches—brown clay loam

36 to 60 inches—strong brown clay loam

Depth class: Very deep

Drainage class: Well drained

Permeability: Moderately slow

Available water capacity: High

Restriction to rooting depth: Abrupt textural change at a depth of 2 to 4 inches

Runoff: Medium or rapid

Hazard of erosion by water: Slight or moderate

Characteristics of the Gwin Soil

Position on landscape: Side slopes and crests

Climatic data (average annual):

Precipitation—16 to 20 inches

SELECTED SOIL FEATURES AND INTERPRETATIONS

1	2	3	4	5	6	7
MAP SYMBOL, MAP UNIT NAME AND MAJOR COMPONENTS	PERCENT OF UNIT	DOMINANT SLOPE OF UNIT (%)	REPRESENTATIVE SOIL SERIES	TEMPERATURE REGIME	DEPTH TO LIMITING LAYER AND KIND	EROS FACT K
110. TYPIC CRYAQUOLLS AND HISTIC CRYAQUENTS, LOAMY OR CLAYEY; ON ALLUVIAL TERRACES AND FANS						
Typic Cryaquolls	60	0-3		Cryic	40-60", gravel	.10
Histic Cryaquents	20			Cryic	20-40", gravel	.10
111. CALCIC CRYAQUOLLS AND TYPIC CALCIAQUOLLS, BOTH SILTY; ON ALLUVIAL TERRACES AND FANS						
Calcic Cryaquolls	40	0-3	Cedron	Cryic	>60"	.10
Typic Calciaquolls	25		Bear Lake	Cryic	>60"	.10
112. CUMULIC CRYAQUOLLS, LOAMY; ON ALLUVIAL TERRACES AND FLOODPLAINS						
Cumulic Cryaquolls	70	0-3	Kilgore	Cryic	20-40"	.10
113. TYPIC HAPLAQUOLLS, LOAMY, AND XEROLLC AND AQUIC CALCIORTHIDS, LOAMY AND SILTY; ON FLOODPLAINS AND						
Typic Haplaquolls	40	0-3		Mesic	20-40", gravel	.10
Xerollic Calciorthids	30			Mesic	>60"	.37
Aquic Calciorthids	20			Mesic	>60"	.43
114. TYPIC HAPLAQUOLLS, NATRIC CAMBORTHIDS AND AQUIC XERORTHENTS, ALL LOAMY; ON FLOODPLAINS AND ALLUVIA						
Typic Haplaquolls	40	0-3	Moulton	Mesic	20-40", gravel	.10
Natric Camborthids	20			Mesic	>60"	.10
Aquic Xerorthents	20		Falk	Mesic	20-40", gravel	.10
115. CUMULIC HAPLAQUOLLS, SILTY; ON FLOODPLAINS AND LOW TERRACES						
Cumulic Haplaquolls	60	0-3	Fury	Frigid	20-40", gravel	.10
116. CUMULIC HAPLAQUOLLS, SILTY, AND CUMULIC HAPLOXEROLLS, LOAMY; ON FLOODPLAINS AND ALLUVIAL TERRACES						
Cumulic Haplaquolls	50	0-3	Catherine	Mesic	>60"	.10
Cumulic Haploxerolls	40		Goose Creek	Mesic	>60"	.10
117. FLUVAQUENTIC HAPLAQUOLLS, LOAMY AND CUMULIC HAPLAQUOLLS, SILTY; ON FLOODPLAINS AND ALLUVIAL TERRA						
Fluvaquentic						
Haplaquolls	40	0-3	Lam	Frigid	0-20", gravel	.10
Cumulic Haplaquolls	25		Fury	Frigid	20-40", gravel	.10
118. TYPIC CALCIAQUOLLS AND CUMULIC HAPLAQUOLLS, BOTH SILTY; ON FLOODPLAINS AND ALLUVIAL TERRACES						
Typic Calciaquolls	60	0-3		Frigid	>60"	.10
Cumulic Haplaquolls	30			Frigid	>60"	.10
119. TYPIC ARGIBOROLLS, SILTY, AND LITHIC XEROLLC HAPLARGIDS, CLAYEY; ON HILLS AND MESAS.						
Typic Argiborolls	65	3-30		Frigid	20-40", bedrock	.37
Lithic Xerollic						
Haplargids	20			Frigid	0-20", bedrock	.28
120. TYPIC AND LITHIC ARGIBOROLLS, SKELETAL; ON MOUNTAINS						
Typic Argiborolls	50	>30		Frigid	20-40", bedrock	.32
Lithic Argiborolls	40			Frigid	0-20", bedrock	.28
121. BORALFIC ARGIBOROLLS, CLAYEY, AND CUMULIC HAPLAQUOLLS, LOAMY; ON LOW ALLUVIAL TERRACES AND FLOODP						
Boralfic Argiborolls	60	0-30		Frigid	>60"	.10
Cumulic Haplaquolls	20		Camascreek	Frigid	>60"	.32
122. TYPIC CRYOBOROLLS AND TYPIC HAPLOXEROLLS, BOTH SKELETAL AND STONY; ON MOUNTAINS						
Typic Cryoborolls	45	>30		Cryic	>60"	.28
Typic Haploxerolls	35			Frigid	>60"	.28

7		8	9	10	11	12	13	14
EROSION FACTORS K	T	HYDROLOGIC GROUP	CAPABILITY CLASS AND SUBCLASS	USE POTENTIAL FOR:				DWELLINGS WITHOUT BASEMENTS
				IRRIGATED CROPLAND	NONIRRIGATED CROPLAND	RANGELAND	WOODLAND	
.10	4	D	5W	Unsuited	Unsuited	Medium	Unsuited	SEVERE, wetness
.10	2	D	5W	Unsuited	Unsuited	Medium	Unsuited	SEVERE, wetness
.10	5	D	5W	Unsuited	Unsuited	Medium	Unsuited	SEVERE, wetness
.10	5	D	5W	Unsuited	Unsuited	Medium	Unsuited	SEVERE, wetness
.10	3	D	5W	Unsuited	Unsuited	Medium	Unsuited	SEVERE, wetness
IS AND ALLUVIAL TERRACES								
.10	2	D	4W, 5W	Low	Unsuited	Medium	Unsuited	SEVERE, wetness
.37	5	B	2E, 3E	Medium	Unsuited	Low	Unsuited	SLIGHT
.43	5	B	3W	Low	Unsuited	Low	Unsuited	MODERATE, wetness
LUVIAL TERRACES								
.10	3	C	3W	Low	Unsuited	Medium	Unsuited	SEVERE, wetness
.10	5	D	3W, 4W	Low	Unsuited	Low	Unsuited	MODERATE, excess salt
.10	3	B	3W	Medium	Unsuited	Medium	Unsuited	MODERATE, wetness
.10	3	D	5W	Unsuited	Unsuited	Medium	Unsuited	SEVERE, wetness
ACES								
.10	5	D	2W	High	High	High	Unsuited	SEVERE, wetness
.10	5	C	2S	High	High	High	Unsuited	SEVERE, wetness
ERRACES								
.10	1	D	5W	Unsuited	Unsuited	Medium	Unsuited	SEVERE, wetness
.10	3	D	5W	Unsuited	Unsuited	Medium	Unsuited	SEVERE, wetness
.10	5	D	5W	Unsuited	Unsuited	Medium	Unsuited	SEVERE, wetness
.10	5	D	5W	Unsuited	Unsuited	Medium	Unsuited	SEVERE, wetness
.37	2	C	6E	Unsuited	Unsuited	Medium	Unsuited	SEVERE, slope
.28	1	D	7E	Unsuited	Unsuited	Low	Unsuited	SEVERE, slope
.32	2	C	6E, 7E	Unsuited	Unsuited	Medium	Low	SEVERE, slope
.28	1	D	7E	Unsuited	Unsuited	Low	Unsuited	SEVERE, slope
OODPLAINS								
.10	5	C	3W	Low	Low	Medium	Unsuited	SEVERE, wetness
.32	5	D	4W	Low	Low	Medium	Unsuited	SEVERE, wetness
.28	5	B	7E	Unsuited	Unsuited	Low	Unsuited	SEVERE, slope
.28	5	B	7E	Unsuited	Unsuited	Low	Unsuited	SEVERE, slope

14

15

16

17

GENERAL DEGREE AND KIND OF LIMITATION FOR:

INGS WITHOUT ENTS	SEPTIC TANK ABSORPTION FIELDS	LOCAL ROADS AND STREETS	SHALLOW EXCAVATIONS
E, wetness E, wetness	SEVERE, wetness SEVERE, wetness	SEVERE, wetness SEVERE, wetness	SEVERE, wetness SEVERE, wetness
E, wetness E, wetness	SEVERE, wetness SEVERE, wetness	SEVERE, wetness SEVERE, wetness	SEVERE, wetness SEVERE, wetness
E, wetness	SEVERE, wetness	SEVERE, wetness	SEVERE, wetness
E, wetness ATE, wetness	SEVERE, wetness SEVERE, percs slowly SEVERE, wetness	SEVERE, wetness SLIGHT MODERATE, wetness	SEVERE, wetness SLIGHT SEVERE, wetness
E, wetness ATE, excess salt ATE, wetness	SEVERE, wetness MODERATE, percs slowly SEVERE, wetness	SEVERE, wetness MODERATE, low strength MODERATE, wetness	SEVERE, wetness SLIGHT SEVERE, wetness
E, wetness	SEVERE, wetness	SEVERE, wetness	SEVERE, wetness
E, wetness E, wetness	SEVERE, wetness SEVERE, wetness	SEVERE, wetness SEVERE, wetness	SEVERE, wetness SEVERE, wetness
E, wetness E, wetness	SEVERE, wetness SEVERE, wetness	SEVERE, wetness SEVERE, wetness	SEVERE, wetness SEVERE, wetness
E, slope E, slope	SEVERE, slope SEVERE, slope	SEVERE, slope SEVERE, slope	SEVERE, slope SEVERE, slope
E, slope E, slope	SEVERE, slope SEVERE, slope	SEVERE, slope SEVERE, slope	SEVERE, slope SEVERE, slope
E, wetness E, wetness	SEVERE, wetness SEVERE, wetness	SEVERE, wetness SEVERE, wetness	SEVERE, wetness SEVERE, wetness
E, slope E, slope	SEVERE, slope SEVERE, slope	SEVERE, slope SEVERE, slope	SEVERE, slope SEVERE, slope

Identification No. 67-4244

Claim No. _____

Map No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
CLAIM TO A WATER RIGHT

Established by Diversion and Application to Beneficial Use

Under the provisions of Section 42-225a, Idaho Code, a person may file a claim to a right to use water which has been established by diversion and application to beneficial use. **The filing of this claim does not confirm the water right but will serve for information purposes only.** It may, however, become the basis for future adjudication of the water right by the Court.

(Please refer to the instructions on the back of this form)

1. Name of claimant E. ORRIN and/or Genece H LAKE
post office address STARBT. Council ID. 83612
2. The point of diversion is in NW $\frac{1}{4}$ of NE $\frac{1}{4}$ Section 23 Township 17N
Range 2W B.M. located on HORNET CREEK
(name of source)
tributary to WEISER RIVER in ADAMS County.

3. Dates of priority claimed: list the priority for each separate quantity that you claim. Priority dates should be based upon the earliest diversion of the water which has resulted in continued beneficial use since that time. If there has been an interval of five years or greater when the water was not beneficially used for the same purpose as originally appropriated, the priority that you claim should date from the time that the water was again beneficially applied following the period of non-use.

a. Date of priority claimed:

May 3 1883 amount: 2.4 c.f.s. or 120 acre feet
_____ amount: _____ c.f.s. or _____ acre feet
_____ amount: _____ c.f.s. or _____ acre feet
Total claimed _____ c.f.s. or _____ acre feet.

- b. Explain the purpose for which the water has been used and the time during the year when you have used the right claimed:

use IRRIGATION period of use from May 1 to Oct 31 (both dates inclusive)
use _____ period of use from _____ to _____ (both dates inclusive)
use _____ period of use from _____ to _____ (both dates inclusive)
use _____ period of use from _____ to _____ (both dates inclusive).

4. Description of diverting works:

a. Surface water diversion dam and/or headgate: material is composed of STEEL HEADGATE and 24" STEEL PIPE; length is 24 feet; height is _____ feet; width at bottom is _____ feet; width at top is _____ feet; explain any increase in diversion capacity since structure was first built, giving dates and estimated capacities if known In April 1953 present headgate was installed replacing and open diversion

b. Underground water diverting works: is well flowing or pumped _____; depth of well is _____ feet; diameter of well is _____ inches; type of pump is _____
capacity of pump is _____ g.p.m.; name and address of well driller is _____

MICROFILM

attach well logs if available; has there been any change in pump or motor since well was first completed _____; if so, give dates and explain _____

- c. Conveying works: length of ditch to place of use is 2500 feet; width of ditch at top is 4 feet; width of bottom of ditch is 3 feet; depth of water is 2 feet; grade of ditch per 1000 feet is _____ feet; material through which ditch passes is earth; maximum length of pipe line to first place of use is _____ feet; diameter of pipe line is _____ inches; type of pipe _____; grade of pipe per 1000 feet is _____. Please explain any changes or increase in size of conveying system since water was first appropriated, giving date and dimensions if possible _____

- d. If water is stored: name of reservoir _____; total capacity of reservoir is _____ acre feet; active capacity of reservoir is _____ acre feet; year construction commenced _____; year completed _____; date first used _____; period of storage is from _____ to _____; is reservoir drained each year _____; is reservoir on or off stream _____ explain _____

if feeder canal is used give maximum carrying capacity _____ c.f.s.; if reservoir is off stream, describe location of reservoir by 40-acre subdivisions _____

has there been any enlargement of the reservoir since it was first built _____, if so, give dates and describe _____

5. a. Where water is used for irrigation, describe area irrigated by 40-acre subdivisions and give total acres:

TWP.	RANGE	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	
<u>17N</u>	<u>2W</u>	<u>23</u>	<u>13</u>		<u>25</u>	<u>19</u>			<u>10</u>						<u>11</u>	<u>6</u>			<u>84</u>
<u>17N</u>	<u>2W</u>	<u>24</u>							<u>20</u>							<u>16</u>			<u>36</u>

Total number of acres to be irrigated 120

Explain any significant increase in area irrigated since first use, give dates and acreages if known _____

b. Do you get water through a ditch owned by several users? yes If yes, give the name of the ditch Lake - Herringham - Glanville. The other users and their respective interests in the ditch are (if known) Everett Harrington & Fred Gleason also have a priority right in same ditch.

6. Where water is used for stock watering, give number of each kind of stock watered 150 head
Cows & Calves
7. Where water is used for domestic or municipal purposes give number of families served _____
name of town supplied _____
8. Where water is used for other purposes not above enumerated, give the nature of use, the extent of use, and any details regarding the initiation of the right or subsequent later expansion. Be as specific as possible, giving dates and quantities _____

9. Remarks: please explain any details of your claim which you feel need clarification or additional explanation
Second ditch used with this claim is as follows.
point of Diversion NW 1/4 SW 1/4 Sec. 15. T. 17 N. R. 2 W
Headgate and pipe are 24" Di. Steel. 124 ft long.
length of ditch is 12,000 ft. Ditch is also work by
Lee Cole, Clarence King, Kenneth Inver & Elmer Bucas,
Hornet Creek Blazing assn. In 1970. with a cost sharing
agreement with the ASCS. 3,800 ft. of ditch located in
Sec 22 & 23. T. 17 N. R. 2 W. was converted to a Cement
construction. Cement portion of ditch is 18" the
balance of the ditch is earth. 4 ft wide 3 ft
deep, drops 2 ft per 1000 ft.

BE IT KNOWN that the undersigned hereby makes claim to a water right as described above together with all attached information and certifies that all statements are true and accurate to the best of his knowledge.

Dec. 14, 1977
(Date)

E. Orrin Lake
(Signature of Claimant)

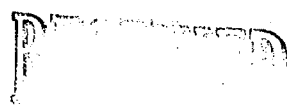
State of Idaho }
County of Adams } ss.

On this 14th day of December 1977, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Corwin D. Lester
Notary Public residing at Council, Idaho

My commission expires Nov 20, 1978

For Department Use Only				
Received by	Date	Exception filed by:	Forwarded to claimant by:	Date
<u>RWH</u>	<u>12-27-77</u>			
Prelim. check by <u>RWH</u>	<u>12-27-77</u>			
Fee received by <u>RF</u>	<u>12-28-77</u>	Fee \$ <u>10.00</u>		
Approved for publication by <u>RWH</u>				
Published in <u>Adams County Idaho</u>	<u>Jan 5</u>			



Department of Reclamation
Western Regional Office

INSTRUCTIONS

Your claim should set forth all necessary information to describe your claimed right. Failure to give enough information may make your claim of little value. Some of the items in the form may not apply to your situation. Please use additional sheets if space provided is not sufficient to fully answer the questions.

Paragraph No.

1. Give full name and post office address of person or company making the claim.
2. Describe the point of diversion by 40-acre subdivision. Give the name of the source, the drainage to which it is tributary if surface water, and the county in which the point of diversion is located. If there is more than one point of diversion, list others in the remarks section.
3. Give the priority dates and the quantities of water that you claim. You should accurately list the dates that you initiated each new use of the water. List separately the dates and amounts of water involved in each enlargement of the diversion. (Example: if you diverted 0.8 c.f.s. of water for irrigation on May 18, 1871, for the first time for use on 40 acres of land, and then later you enlarged the diversion by diverting an additional 0.4 c.f.s. of water to irrigate an additional 20 acres of land on June 1, 1901, your right should be described as follows:

Date of priority claimed:	May 18, 1871	amount:	0.8 c.f.s. or	_____	acre feet
	June 1, 1901	amount:	0.4 c.f.s. or	_____	acre feet
		Total claimed:	1.2 c.f.s. or	_____	acre feet

Since the water was used for irrigation between April 1 and October 31 on that particular farm, part b. would be completed as follows:

use irrigation period of use from April 1 to October 31 (both dates inclusive). If the water had been used for any other purpose, you would have described the priority date, amount, use, and period of use in a similar manner.

4. Describe the diversion works and explain any changes since the right was first initiated.
5. If the water is used for irrigation, give the total acreage and list the lands irrigated by 40-acre subdivisions and complete the other questions.
- 6, 7, & 8. Describe any other uses of water.
9. In the remarks section, give any information or details that you feel are not fully covered or that need clarifying. You might explain your operation, where the water is returned to if for an industrial or non-consumptive right, the condition and temperature of the returned water, and any other information to help explain your claim.

You may wish to include as a part of your claim, affidavits of witnesses who are familiar with your right and who have a personal knowledge of the circumstances which you have described in your claim. You may submit maps, drawings, certified copies of posted notices which may have been filed in the county courthouse, water measurement records, or any other document which you feel will support your claim.

Your claim will be advertised in a county newspaper for two weeks. Exceptions to your claim which dispute the water right that you have described may be received by the Department of Reclamation and you will be provided a copy of such exceptions.

The fee for filing this claim with the Department of Reclamation, Room 107, Statehouse, Boise, Idaho 83701, is \$10.00.

CONVERSATIONAL MEMORANDUM

Date: September 30, 2005

To: File 67-14583, 67-14581

From: Craig L. Saxton

Subject: Phone Call - Evidence of Priority

Fred Glemser called on September 29, 2005 regarding EOP for 67-14583:

Off: 253-4888

Hm: 253-6475

Cell: 566-5000

Fax: 253-4888

Before calling him back I reviewed the files. 67-14581 is a split from decreed right 67-389 that directly overlaps 67-14583 which is a split from 67-4120. Therefore, no EOP is required. Recommend one day after the decree.

I called Mr. Glemser at home and left a message telling him that the letter was sent in error and he can disregard it. No EOP needed.

Not however, in my research, 67-389 was decreed fro 0.75 cfs or 60 acres of irrigation. SRBA claim 67-389 claimed 76 acres. However, the property that Mr. Glemser retained after the split that is applicable to 67-14581 is the portion of the property under the original decreed POU. Mr. Glemser retains the original irrigated right, or his portion there of.

That being said, I feel that the original Decreed POU was in accurate. The POU in Section 30 is described as the N1/2 of the SW1/4. However this does not fit with the lay of the land and is not coherent with the other QQ decreed which is SWSW S19.

I feel that the decree should have listed the decreed POU as N1/2 of the NW1/4. It fits with the lay of the land, the path of Hornet Creek, and would be adjacent to the other POU described.

Assume this is an error and that the POU for decreed right 67-389 should be listed as:

T17N, R1W, S19 SWSW
S30 N1/2 NW1/4

Fred Glemser

All info complete except need to GPS
the POD in Sec. 73, Mr. Glemser owns
Adams Co. Real Estate - best place to
contact him.



Idaho Department of Water Resources

Use these notes for 14581 P.O.D. - same

Adjudication Claim Number:

67-14583

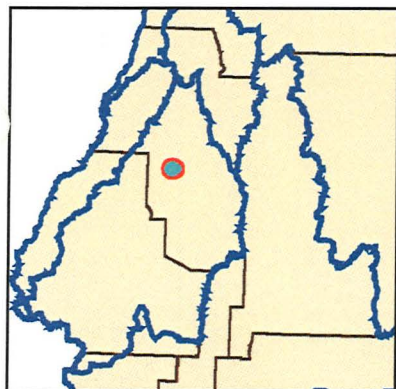
= 54 acres

*P.O.D.s - 1 Sec. 23
1 Sec. 30*

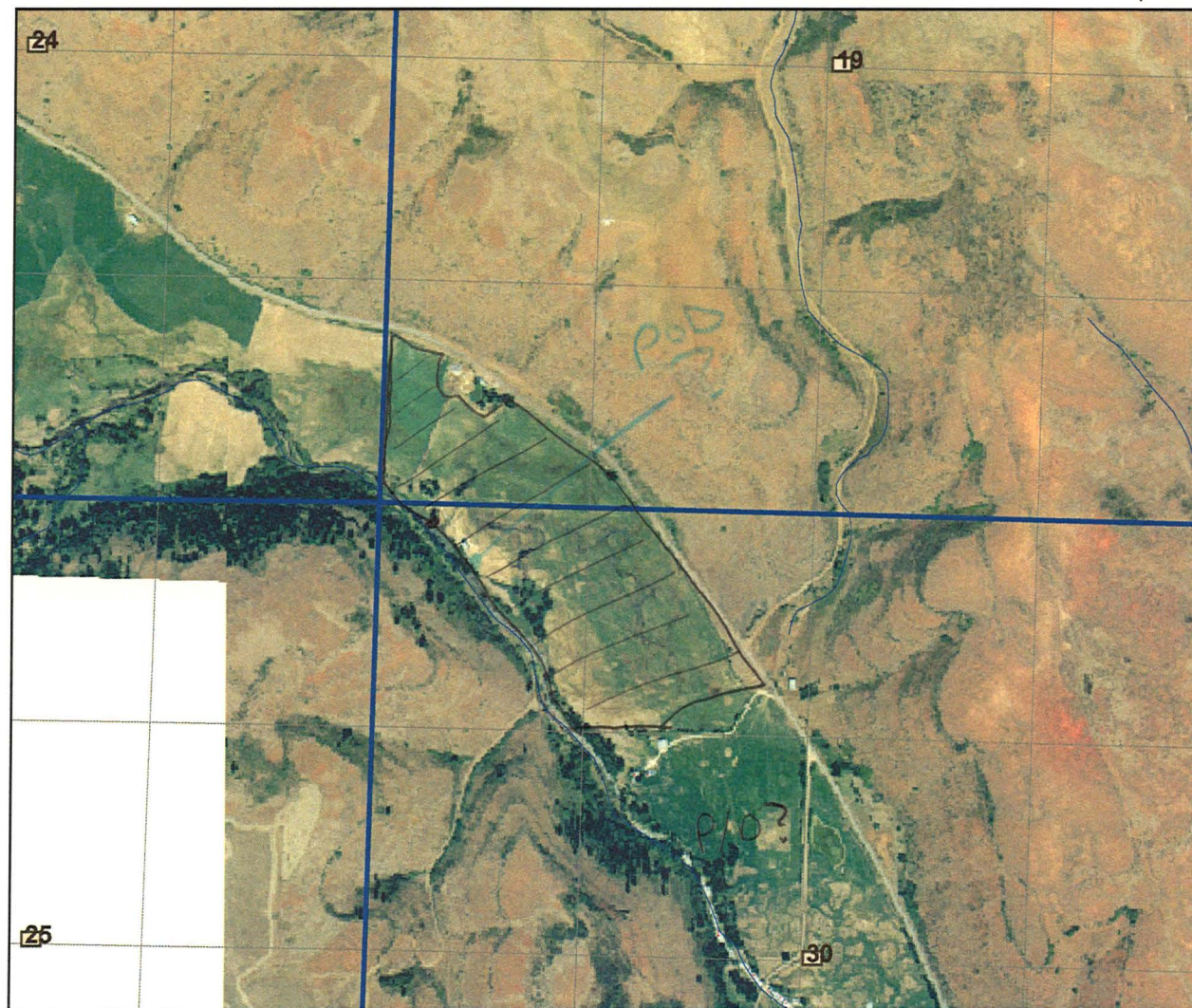
**T17N R01W
T17N R02W**

Legend

- PLSS Section LinesGcdb_sections.shp
- GCDB17N02W GCDB
- GCDB17N01W GCDB
- B-67 streams.shp



Adams County
IDWR Basin 67



0 0.5 1 Miles

Prepared by M. Van Bussum
On Wednesday, June 29, 2005
1987 Aerial Photography



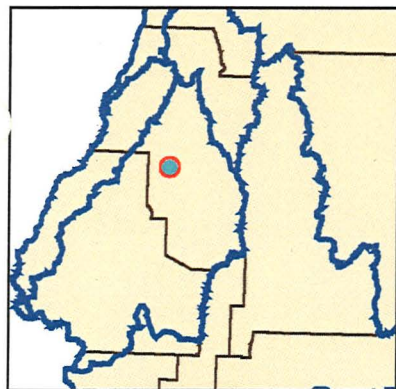
Idaho Department of Water Resources

Adjudication Claim Number: **67-14583**

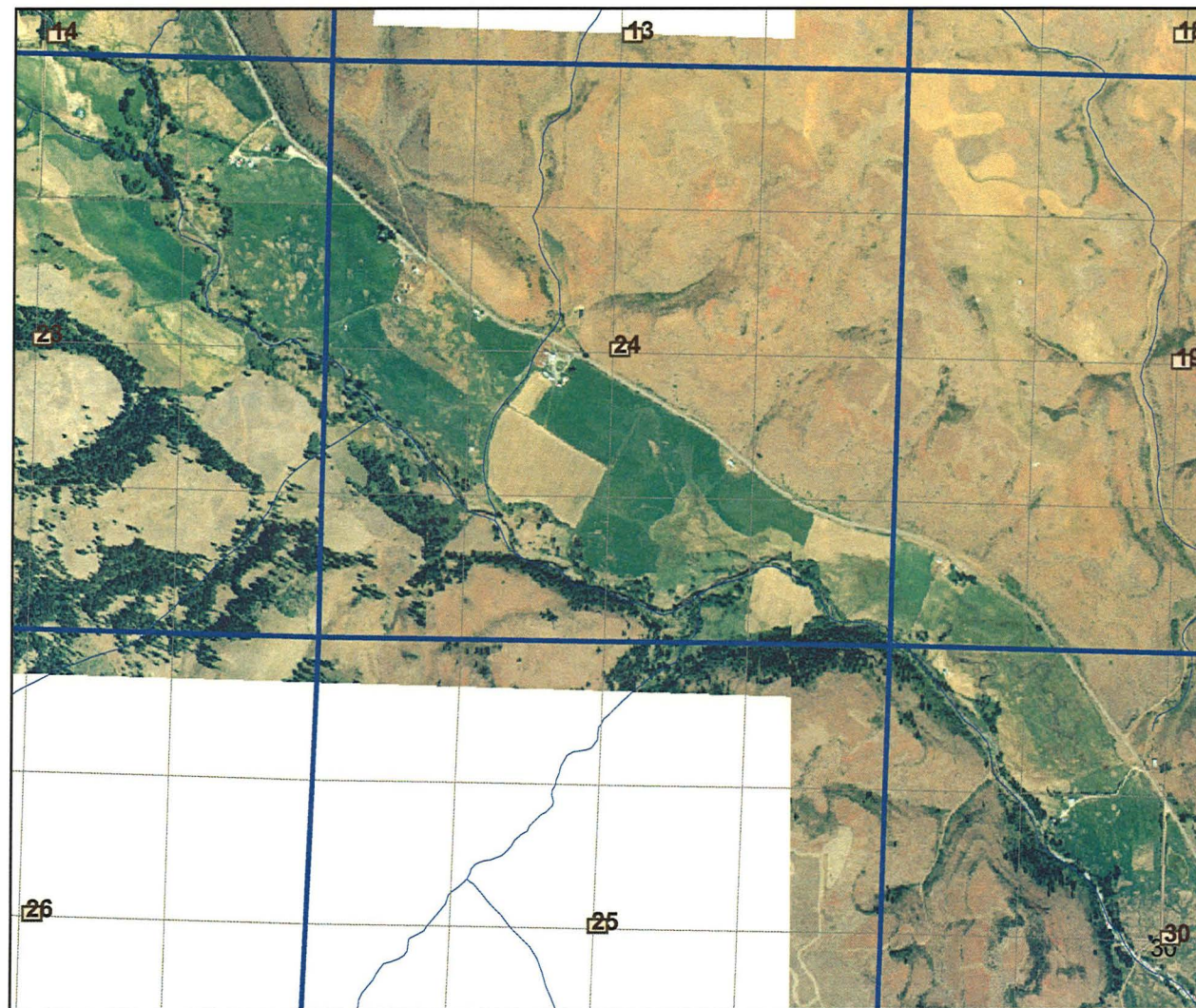
T17N R01W
T17N R02W

Legend

- PLSS Section LinesGcdb_sections.shp
- GCDB17N02W GCDB
- GCDB17N01W GCDB
- B-67 streams.shp



Adams County
IDWR Basin 67



0 0.8 1.6 Miles

Prepared by M. Van Bussum
On Wednesday, June 29, 2005
1987 Aerial Photography

Priority Date Data Entry Form

Claim Number 67-14583

Claimed Priority Date: 6/1/1886

Claimed Basis: Beneficial Use

☐ Use Claimed Priority Date and Basis as Recommended Priority Date and Basis

Water Right Priority Date:

Water Right Basis:

Recommended Priority Date ____

Recommended Basis _____

Document the evidence submitted/reviewed for the priority date claimed, include your analysis of the evidence:

no evidence of priority needed - this POU, POD, +
source same as 67-14582 (decreed).

Reviewer: WVDate: 6/30/05

Point of Diversion and Source Data Entry Form

Claim Number 67-14583

Claimed Point of Diversion and Source

T17N R01W S30 NWNW Lot 1 Within ADAMS County Source: HORNET CREEK WEISER RIVER

~~T17N R01W S30 SENW Within ADAMS County Source: HORNET CREEK WEISER RIVER~~

T17N R02W S23 NENWNE Within ADAMS County Source: HORNET CREEK WEISER RIVER

no longer - see notes

☐ Use Claimed POD and Source as Recommended POD and Source

Water Right Point of Diversion and Source

Recommended Point of Diversion and Source

Source Information

Source

Tributary To

*# A0014048
GPSd by Bosco
Bosler*

Tw	Rge	Sec	Gov	Lot	QQQ of QQ of Q	County	Source

Other rights from this POD? _____

Document how the POD and Source were verified:

This right is a split from 67-389, which listed 3 PODS. However, only 2 are now pertinent to this POD (other one lies downstream and irrigates another portion of original POD)

Reviewer: WV

Date: 6/30/05

Place Of Use Data Entry Form

Claim Number 67-14583

Claimed Place Of Use

T17N R01W S19 Lot 4 SWSW	21.0	T17N R01W S19 SESW	2.0
T17N R01W S30 NENW	16.0	T17N R01W S30 Lot 1 NWNW	15.0
Total Acres 54			

☒ Use Claimed POU as Recommended POU

Water Right Place Of Use

Recommended Place of Use

_____ See corrections to claimed POU above

Tw	Rge	Sec	QQ	Q	County	Lot Num	Acres	Purpose of Use

Total Acres _____

Document how the POU was verified:

aerial photos, field exam

Reviewer: mm

Date: 6/30/05

Purpose of Use Data Entry Form

Claim Number 67-14583

Claimed Purpose of Use

Water Use Number of Homes Number of Stock Acre Limit

IRRIGATION

☒ Use Claimed Purpose of Use as Recommended Purpose of Use

Water Right Purpose of Use

Water Use Number of Homes Number of Stock Acre Limit

Recommended Purpose of Use

Water Use Number of Homes Number of Stock Acre Limit Number of Other

Document how the Purpose of Use was verified:

aerial photos, etc.

Reviewer:

Date: 6/30/05

Period of Use and Quantity Data Entry Form

Claim Number 67-14583

Claimed Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
IRRIGATION	03/15	11/15	1.72	

Overall Diversion Rate 1.72 Overall Diversion Volume

Use Claimed Period of Use and Quantity as Recommended Period of Use and Quantity

Water Right Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume

Overall Diversion Rate Overall Diversion Volume

Recommended Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume

Overall Diversion Rate Overall Diversion Volume

Document how the Period of Use and/or Diversion Rate were verified:

period of use: IDWR reviewer, please verify

Quantity: no flow measurement needed: Per Nello Jenkins,
ditches have capacities of: 1400/4048 - 300" (+)

Sec 33
POD

↓
 this POD can handle all of Glenises
 claimed water even when
 Sec 30 (POD #2) is not in
 use

Reviewer: MV

Date: 7/5/05

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 67-14583
Date Received: 6/20/2005
Receipt No:
Received By:

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name of Claimant(s)

F FRED GLEMSER Phone: (208)253-6475

PO BOX M
COUNCIL ID USA 83612

SHIRLEY A GLEMSER Phone: (208)253-6475

PO BOX M
COUNCIL ID USA 83612

2. Date of Priority: 06/01/1886

3. Source: HORNET CREEK Trib. to: WEISER RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
17N	01W	30	NW NW 1	ADAMS	
17N	01W	30	SE NW	ADAMS	
17N	02W	23	NE NW NE	ADAMS	

5. Description of diverting works:

3 PTS OF DIVERSION; GRAVITY FLOW, DITCHES.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	03/15	11/15	1.72	

7. Total Quantity Appropriated is:
1.72 C.F.S.

sh
Glemser @ctcweb.
ned
F Glemser @ctcweb.
net

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres	
17N	01W	19	SW	SW	4	IRRIGATION	21
			SE	SW		IRRIGATION	2
						Section Acres	23
17N	01W	30	NE	NW		IRRIGATION	16
			NW	NW	1	IRRIGATION	15
						Section Acres	31
						Total Acres	54

11. Place of use in counties: ADAMS

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

13. Other Water Rights Used:

14. Remarks:

This right is a split from former right 67-4120.

15. Basis of Claim: Beneficial Use

Split history for Beneficial Use Right 67-4120

Claim History

Claimed

		67-? 14583	Glemser	
			1.72	
4120	Glemser	67-? 14584	22	ac
2.42	cfs			
76	ac		McCready	
0	af		0.7	
			54	ac

Sum CFS =	2.42
Sum Acre =	76
Sum AF =	n/a

Un-accounted CFS =	0
Un-accounted Acre =	0
Un-accounted AFA =	n/a

*Last updated 6-7-05 (mvanbussum)

For digital copy of Excel spreadsheet file: See Monica Van Bussum

SCANNED
JUN 17 2005