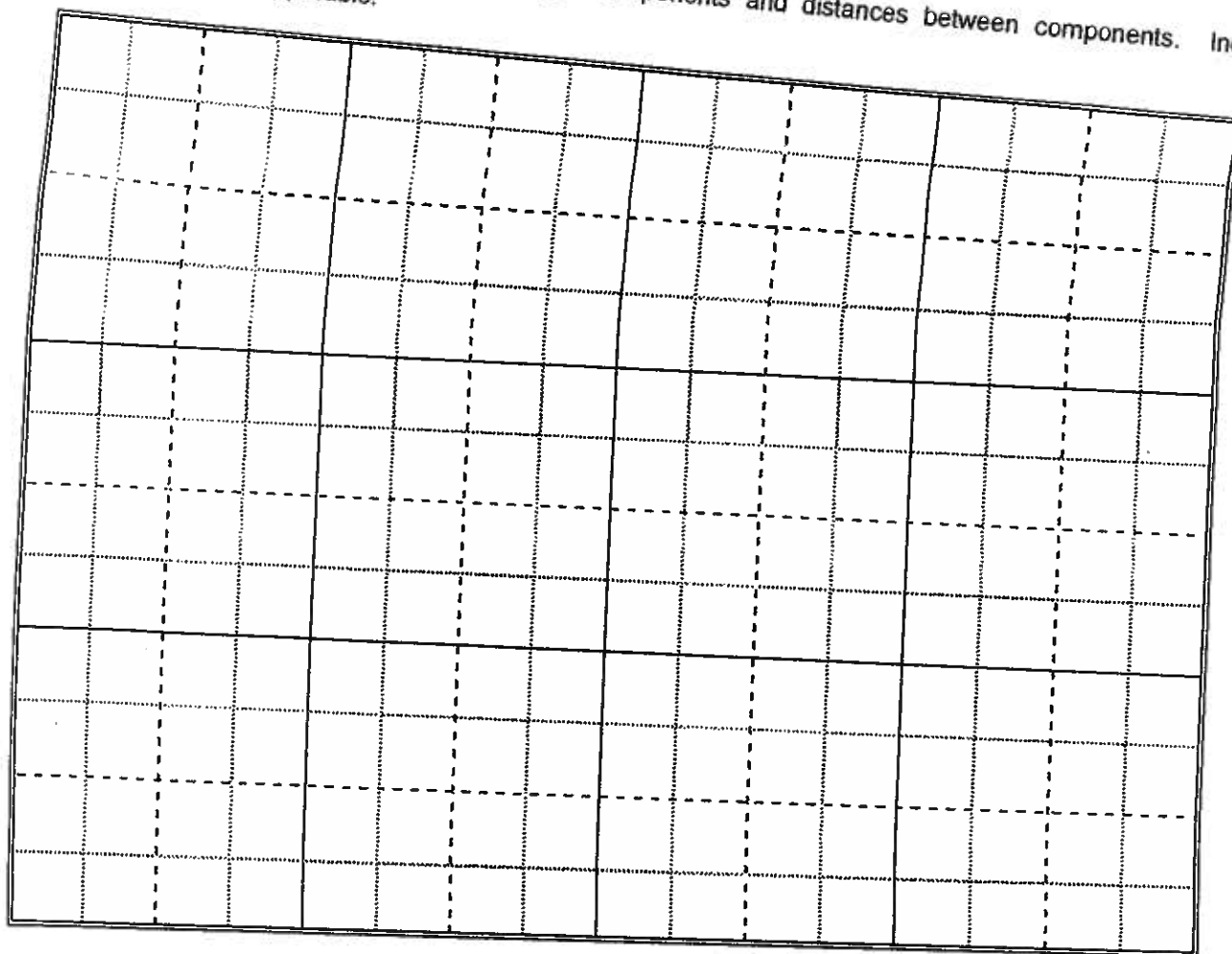


[illegible]

Delivery System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☐ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. none

Measurements:

E. NARRATIVE/REMARKS/COMMENTS

- 1) system consists of headbox and pipeline to troughs
- 2) source known as Badger Springs Creek

Have conditions of permit approval been met? ☒ yes ☐ no

F. FLOW CALCULATIONS

Measured Method:

_____ Additional Computation Sheets Attached

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Stockwater	1-1	12-31	.02 cfs	
Wildlife	1-1	12-31	.02 cfs	

Totals: .02 cfs

2. Recommended Amendments

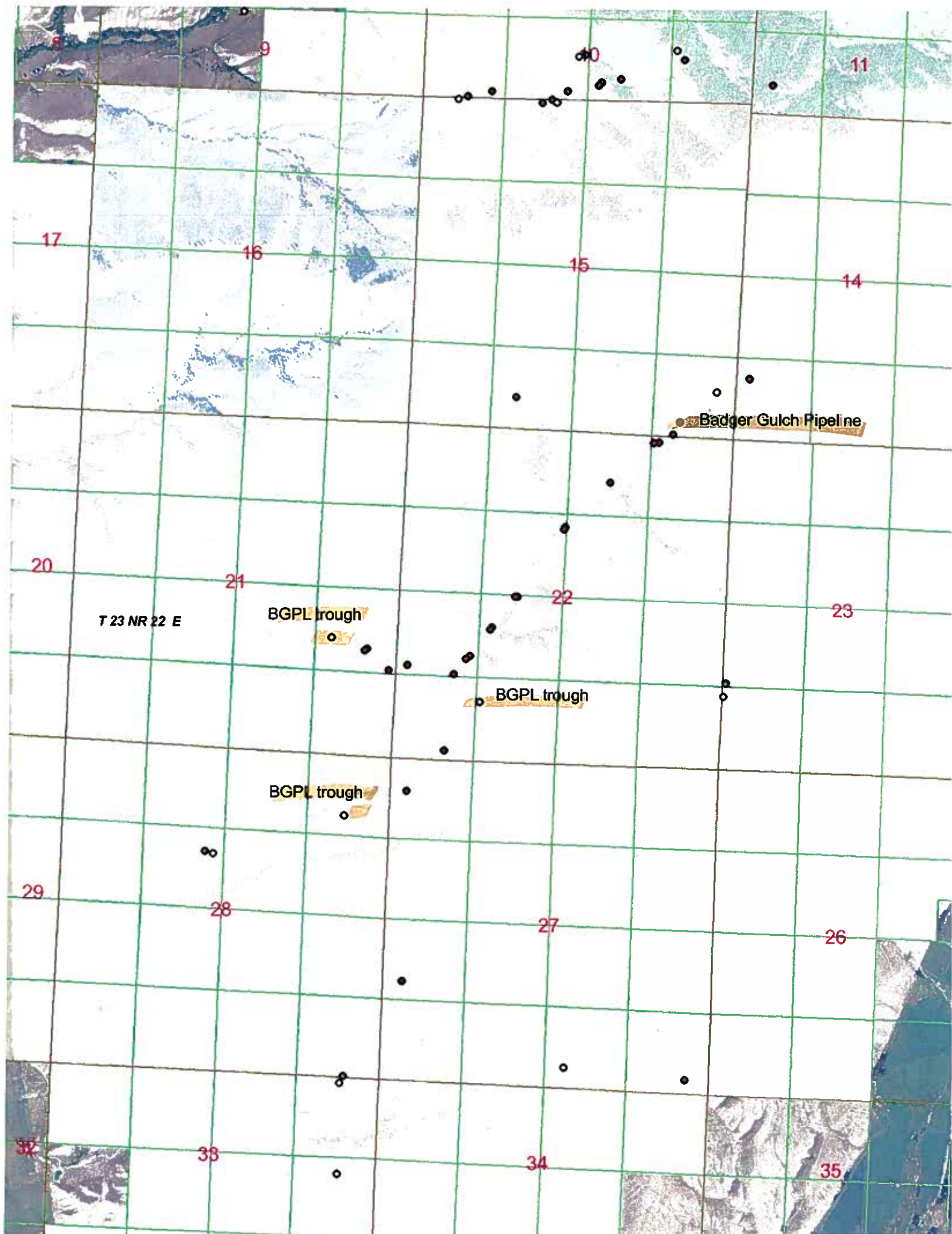
___ Change P.D. as reflected above ___ Add P.D. as reflected above ☒ None
___ Change P.U. as reflected above ___ Add P.U. as reflected above ___ Other

I. AUTHENTICATION

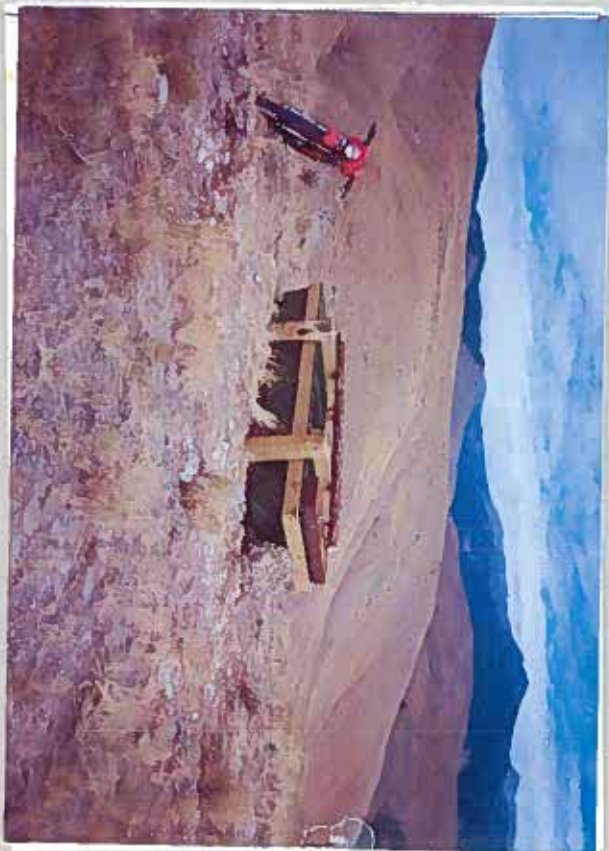
Field Examiner's Name Bob Foote Date 7-15-08

Reviewer Mike Aron Date 8-20-2008

SEAL



75. 76 77 Badger Gulch Pipeline





[Close](#)IDAHO DEPARTMENT OF WATER RESOURCES
Water Permit Report

08/11/2008

WATER RIGHT NO. 75-7677

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	US DEPT OF INTERIOR BUREAU OF LAND MANAGEMENT SALMON DISTRICT 1206 S CHALLIS ST SALMON, ID 83467 (208)756-5400

Priority Date: 11/28/2000

Status: Active

<u>Source</u>	<u>Tributary</u>
BADGER SPRINGS CREEK	SINKS

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
STOCKWATER	05/01	09/30	0.02 CFS	
WILDLIFE	01/01	12/31	0.02 CFS	
Total Diversion			0.02 CFS	

Location of Point(s) of Diversion:

BADGER SPRINGS CREEK	SWSESE	Sec. 15	Township 23N	Range 22E	LEMHI County
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STOCKWATER Use:
Number of stock: 400

Place(s) of use:

Place of Use Legal Description: STOCKWATER LEMHI County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
23N	22E	21		NESE										
		22		SESW										
		28		NENE										

Place of Use Legal Description: WILDLIFE LEMHI County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
23N	22E	21		NESE										
		22		SESW										
		28		NENE										

Conditions of Approval:

1.	X02	Stockwater use is for 400 range cattle, 60 sheep and 18 horses.
2.	R37	This right, when considered with all other rights common to the same grazing allotment, is limited to the quantity of water beneficially used by the number of stock within the allotment.

Dates:

Proof Due Date: 02/01/2002

Proof Made Date: 11/06/2001

Approved Date: 02/15/2001

Moratorium Expiration Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Application Received Date: 11/28/2000

Protest Deadline Date:

Number of Protests: 0

Field Exam Date:.

Date Sent to State Off:

Date Received at State Off:

Other Information:

State or Federal:

Owner Name Connector:

Water District Number:

Generic Max Rate per Acre:

Generic Max Volume per Acre:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

Comment Report

75-7677

1. narave 8/20/2008 Field Report Narrative

Comment: System consists of headbox to pipeline to troughs
AKA badger springs creek

2. narave 8/20/2008 overlap analysis

Comment: this is the only right from this source and in these locations