

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
IN-OFFICE REVIEW/BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATIONPermit No: 74-15635

Exam Date: 07/23/12

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)?
- X
- Y
-
- N

- a. Irrigation of 5 acres or less
 b. Storage of up to 14.6 AF for stockwater purposes only
 c. Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
 d. Other < >

2. Current Owner: Name: Bureau of Land Management
 Owner of Record Correct? X Y N
 Address of Record Correct? X Y N
 If No: Address

3. Beneficial Use Fees have been paid:
- X
- Y
-
- N Receipt No: E033603

4. SOURCE**TRIBUTARY**

Spring

Little Sawmill Creek

Method of Determination: spring on GIS Imagery.

Associated rights tributary to Little Sawmill Creek. Imagery indicates spring flows toward unnamed trib. of Little Sawmill Creek.

Change in Source: X Y N**B. OVERLAP REVIEW**

1. Other water rights with the same place of use:
- X
- NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: No overlap in permitted or amended POU.

2. Other water rights with the same point of diversion:
-
- NO Overlap

Water Right No.	Source	Purpose of Use	Basis
74-1357	Spring	Stock	Decreed
74-14830	Spring	Stock	Decreed

Comments: 74-1357 is for the trough in lot 4 SWSW Sec. 19 T17N24E and has 13,000 gal/day limit. 74-14830 is for historic use directly from spring (107 Reserve Right) and has 13,000 gal/day limit.

C. DIVERSION AND DELIVERY SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Spring	4	NW	SW	SW	19	17N	24E	B.M.	Lemhi

Method of Determination: Spring on GIS Imagery. Photos provided by permit holder.

Change in POD? Y N Amendment Required? Y N

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

2. Volume Calculations for Other Uses:

Per Application Processing Memo #3, sec. 3 $200 \times 0.0134 = 2.7$ afa

Per Application Processing Memo #3, 101-200 range cattle = 2.7 afa

License recommend for 2.7 afa.

G. PURPOSE OF USE

Irrigation _____N # Stock_200 cattle_____ Domestic # of Homes _____

Other: Wildlife

Change in Purpose of Use? _____Y _____X _____N

Method of Determination: Photos provided by permit holder.

If Yes: From Use _____To Use _____Amount _____CFS _____AFA _____

H. NARRATIVE/REMARKS/COMMENTS

Locally known as Spahn Spring

Headgate: 3.5 Cons. Use: 2.5

Wild and Scenic Watershed – Salmon R. excluding Mid. F.

Water District 74

No Fish Screen Condition, Automatic Shutoff Condition, Lockable Device or Measurement Device Condition

Combined Limits Condition: 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.

Have conditions of permit approval been met? _____Yes _____No

I. RECOMMENDATIONS

1. Recommended Amounts

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Stockwater	01/01 to 12/31	0.02 CFS	2.7 AF
Wildlife	01/01 to 12/31	0.02 CFS	2.7 AF
<u>Totals:</u>		0.02 CFS	2.7 AF

2. Recommended Amendments

____Change P.D. as reflected above ____Add P.D. as reflected above ____X_None

____X____Change P.U. as reflected above ____Add P.U. as reflected above ____None

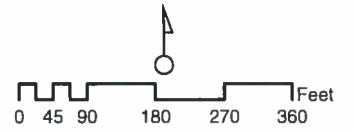
Other: Change in source tributary.

J. AUTHENTICATION

Field Examiner's Name Dorell Fanner Date 06/25/14

Reviewer Daniel A. Hida Date 6-26-14

74-15635
POU?



D. Favreau

11/21/13

SWSE

SESE

13

SWSW 4

18

17N23E

17N24E

NWNE

NENE

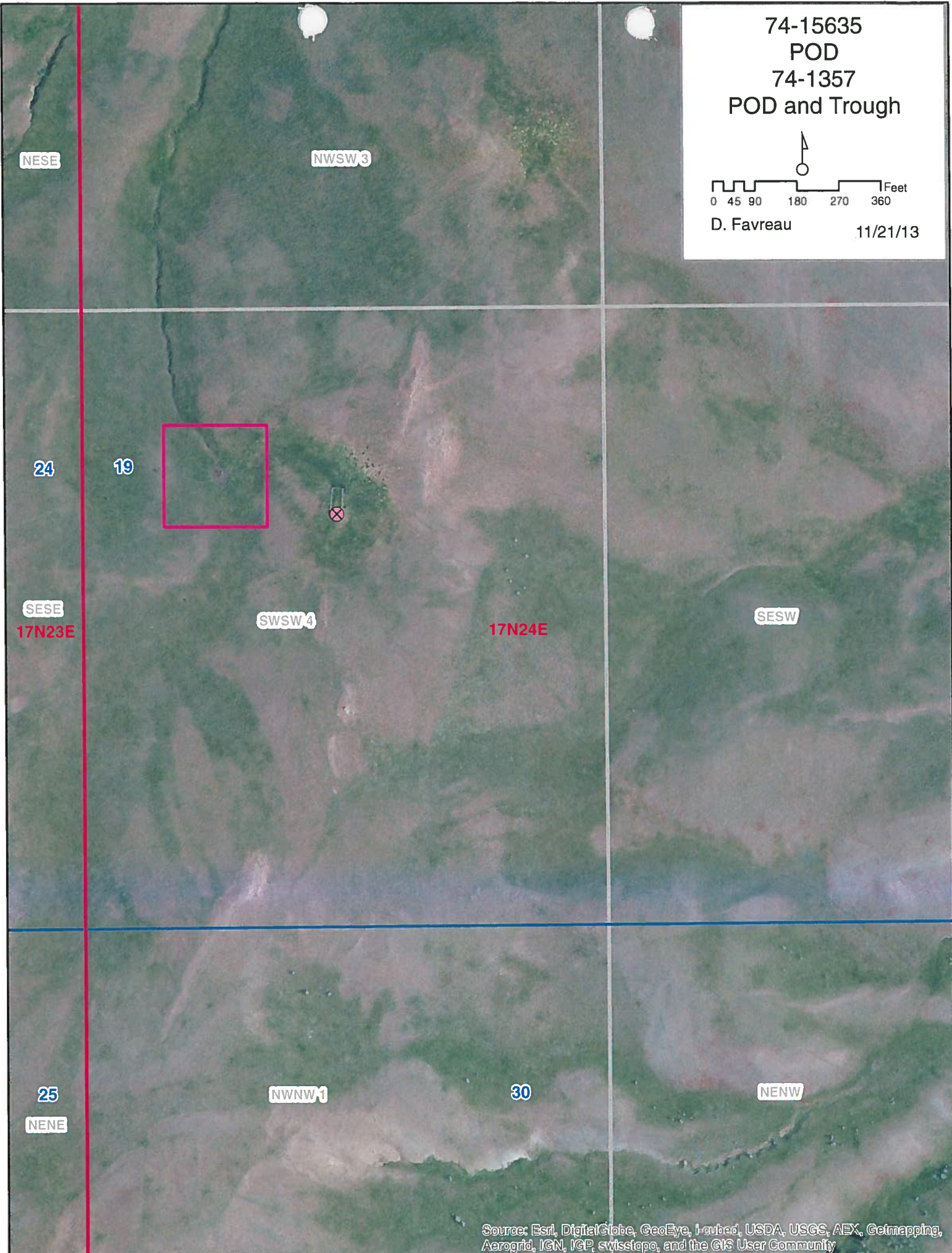
24

NWNW 1

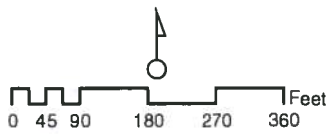
19

SWNE

SENE



74-15635
POD
74-1357
POD and Trough



D. Favreau 11/21/13

NWSE

NESE

POU?

74-15635



037.5 75 150 225 300 Feet

D. Favreau 07/23/12

SWSE

17N23E13

SESE

17N24E18

SWSW

NWNE

NENE

17N23E24

NWNW

17N24E19

Basin	Sequence	Suffix	Version Number	Process	Basis	Status	Draft	RightID	Priority Date	Diversion Rate	Source List	Water Use List	Current Owner
74	1357			Water Right	Decreed	Active	N	395066	6/19/1968	0.01	SPRING	STOCKWATER	UNITED STATES OF AMERICA ACTING THROUGH
74	14830			Water Right	Decreed	Active	N	408961	4/17/1926	0.02	SPRING	STOCKWATER	UNITED STATES OF AMERICA ACTING THROUGH
74	15635			Water Permit		Active	N	595734	10/20/2005	0.02	SPRING	STOCKWATER, WILDLIFE	US DEPT OF INTERIOR
				Other Owner	Leased to	Applicat	Approv	Total Acri	Acre Limit	Volume	Water District		
					No								
					No								
					No			12/8/2005					

[illegible]

Process	Basin Sequence	Draft	Owner	Source	POD/ POU	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total Acres
Water Right	74-12692	N	UNITED STATES OF AMERICA ACTING UNITED	SPRING	POU											X						0
Water Right	74-12694	N	STATES OF AMERICA ACTING UNITED	SPRING	POU												X					0
Water Right	74-12696	N	STATES OF AMERICA ACTING UNITED	SPRING	POU														X			0
Water Right	74-12700	N	STATES OF AMERICA ACTING UNITED	SPRING	POU									X								0
Water Right	74-12704	N	STATES OF AMERICA ACTING UNITED	SPRING	POU							X										0
Water Right	74-14214	N	STATES OF AMERICA ACTING UNITED	MEADOW CREEK	POU						X				X	X						0
Water Right	74-14217	N	STATES OF AMERICA ACTING UNITED	UNNAMED STREAM	POU		X			X			X	X			X			X		0
Water Right	74-14218	N	STATES OF AMERICA ACTING	UNNAMED STREAM	POU												X					0

From BLM Salmon Field Office

Received June 23, 2014

R 23 E

74-15655

R 24 E

Spahn Spring Trough # 2

RECEIVED

JUN 23 2014

DEPARTMENT OF
WATER RESOURCES

T 17 N

T 17 N

Spahn Spring Trough #2

Legend

1:24,000



Spahn Spring Location

Surface Mgmt Agency



Bureau of Land Management



Private



US Forest Service



June 2014

0 1,250 2,500 Feet



Spahn
Spring
Trough #2

74-15635

RECEIVED

JUN 23 2014

DEPARTMENT OF
WATER RESOURCES



Spalm Sp.
74-15635

RECEIVED

JUN 23 2014

DEPARTMENT OF
WATER RESOURCES

↓ 2nd trough
in Spalm Sp.

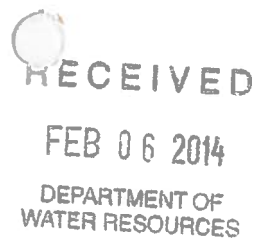
1st Trough

Spring
Source



February 3, 2014

Danielle,



74-7369 Photos will be taken when access is feasible (snow and elevation). The location of the head box and first trough will be investigated this spring. The location of the second trough as depicted on the map is correct.

74-15574 The head box is steel and the perforated holes drilled along the lower half of the conduit are 3/8 inch. Will need to hike into this project this spring, access is limited without permission.

75-15617 The head box is steel with perforated holes along the lower half being 3/8 inch. Couldn't find any information on whether the historic use relates to 74-11949 or 74-11950.

75-7621 The trough in section 35 is connected to the head box found in section 34. The troughs shown in the photo are empty due to season of use.

75- 14088 Will send map, photos and GIS points when access is available in the spring. Elevation and snow prohibit access at this point.

74- 15027 Water enters the conduit from the spring source through 3/8 inch perforated holes drilled along the lower half of the steel culvert. Extension of 74-1442 and 74-71 98 ?

74-15028 The trough numbers have been added to the photos on the map as requested.

74-15606 This project has been tied into the Cold Spring project. As far as any one knows the Cold Spring project does not function any longer so the two troughs that were tied to that line are now the last two troughs on 74-15606. One photo of the last trough on the former Cold Spring line, now the Railroad Tanker PL Extension has been taken.

74-15635 The first trough on the line is covered under 74-15635. As far as the trough in section ¹³18, no one can remember if this is tied to 74-15635. Will follow up with a field investigation when the weather permits this spring.

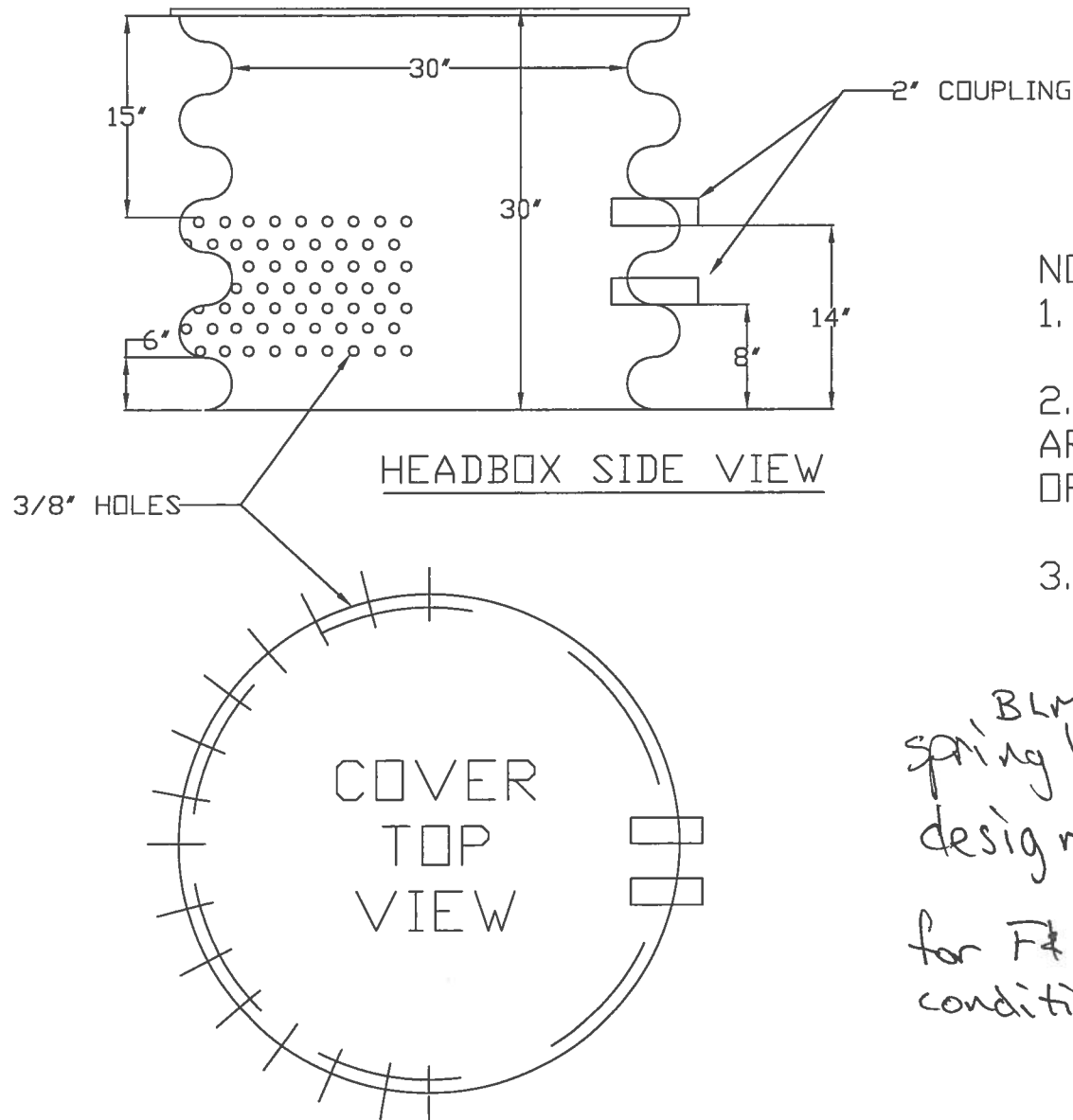
74-15733 Having looked at aerial photos and following the water course, the water from this spring source does not get diverted to private land. It eventually subs into the soil after running intermittently on the surface.

74-7366 This pipeline was rebuild after the Negro Green line became non-functional. Have listed on the map where the head box, pressure breaks and troughs are, as well as the old head box and trough locations. Not sure if the old trough shown on the map is holding water, though have marked it non-functioning.

Also, if you could direct me to a site that has the project names tied to the water right permit numbers I'd be obliged. Thanks, Elias

SPRING HEADBOX & COVER DIAGRAM

RECEIVED
FEB 19 2014
DEPARTMENT OF
WATER RESOURCES



NOTE:

1. 12 GAUGE ALUMINUM

2. HOLES EXTEND HALFWAY
AROUND CYLINDER CENTERED
OPPOSITE GALV COUPLINGS

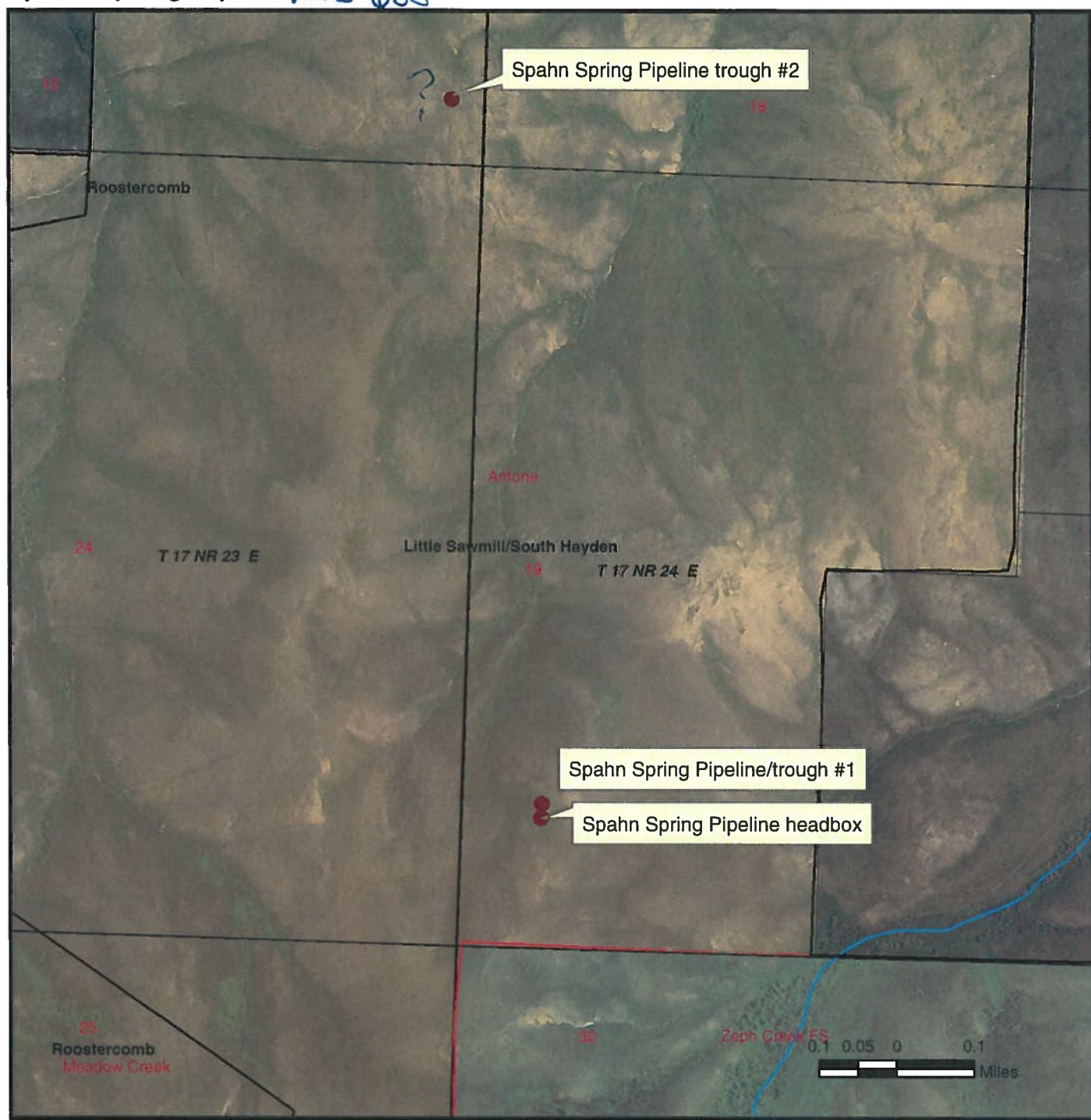
3. 1" LIP DOWN ON COVER

BLM
spring box
design
for F&G
condition

Fred

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT LOWER SNAKE RIVER DISTRICT	
SPRING HEADBOX & COVER DIAGRAM	
DESIGNED _____	SCALE NONE
REVIEWED _____	
APPROVED _____	
DRAWN TRACEY BAJT	
DATE 5/2/03	SHEET 1 OF 1
DRAWING NO. _____	

Spahn Spring Pipeline 7415-635



Legend

- MAJOR ROADS
- ROADS
- TOWNSHIPS
- SECTIONS

IDAHO SURFACE MGMT AGENCY

OWNER_TYPE

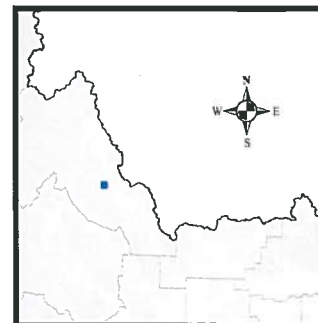
- BLM
- PRIVATE
- STATE
- USFS

This map depicts the Little Sawmill/South Hayden Allotment within the Salmon Field Office, BLM. This project contains the headbox with trough and pipeline with one additional trough location.

The sources of the data are from Idaho-BLM Corporate data.

Datum: NAD 83, UTM Zone 12 N
No warranty is made by the Bureau of Land Management (BLM). The accuracy, reliability, or completeness of these data for individual use or aggregate use with other data is not guaranteed.

Map Created by Wendy Hoffman
10/29/13



RECEIVED

NOV 04 2013

DEPARTMENT OF
WATER RESOURCES

October 30, 2013

Danielle,

I am sending you the information you requested. I still need to collect more information on certain projects, ie; photographs of projects in remote areas (Cabin Creek). In reviewing an updated file map on 74-15027, Bull Summit PL Spur, it appears that there are 9 troughs on the line. I will need to look at this entire line when the weather permits and take the appropriate photos. One trough was added to the Gary Pipeline in 2003 making for four troughs on the line. In looking at aerial photos of the spring related to the Clear Creek Pipeline, I can't see where any water from the drainage is diverted for private use. I will continue to check these projects out when in the field.

74-07366, Negro Green Pipeline, this is the same project as 74-15450, Nez Perce Pipeline.

74-15617, McDevitt Pond Spring, is simply Pond Spring

74-15635, MBC Pipeline was changed to Spahn Spring.

I have tried to clean up some of the maps that were sent before. Some projects were GPS's more than once over time and this has caused some overlay problems. This may have been the situation with dots and stars appearing on some maps. I will continue to work with our GIS coordinator and range conservationists in getting the information updated and as correct as possible. As far as locking the spring boxes with pad locks, this would create problems for permittees and BLM personnel in having to keep track of keys and or combinations. Maintenance responsibilities can fall to both, most often with the permittee under Co-op Agreements. The same with floats and valves. They don't always get repaired when they fail or get broken. The steel culverts and fiber glass head boxes used are all perforated by the operations crew prior to installment. The holes are drilled to sit below ground level and not always visible in photographs. Some file updating has been lax. Extensions to existing projects such as pipelines don't always get added to the files and over time fall through the cracks. It has been an experience in trying to track down what has occurred over the years and piece it all together. If you have any questions, and I'm sure you will, don't hesitate to write or call. I have as many to try and answer myself.

Elias

Improvement Master Report Improvement Information

BLM Office: LLIDIO4000 - ID/Salmon FO		RIPS Project Number: 361024	
Begin Date:	10/01/1967	Completed Date:	09/30/1968
Abandoned Date:			
Improvement Name:	SPAHN SPR	Financial Project Code:	
Management Objective:	Other	Improvement Type:	Water Control/Development
Construction Agreement:	Cooperative Agreement	Maintenance Responsibility:	Range User
Habitat Type:		Last Inspection Year:	2000
Management Plan Type:	No Plan	Inspection Cycle:	4

Location

Geographic State: Idaho	Geographic County: Lemhi	Meridian: Boise
Township: 17N	Range: 24E Section: 19	Subdivision: SWSW

Units Completed

Improvement Project ID	Project Phase:	Fiscal Year:	Units:	Description:	Units:	Description:
31634	New	1968	0.0	Number of Springs	1.0	Gallons of flow per minute

Improvement Details

Improvement Class:	Springs	Plant or Weed Control Method:	
Treatment Class:		Chemical Trade Name:	
Chemical Common Name:		Species Benefited Group:	
Seeding Method:			

Species Name	Plant or Animal	Type of Effect:	Threatened and Endangered Species:
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Watershed Tillage Method:	Acre Feet of Water Stored:
Environmental Assessment #:	Beneficial Salinity Control Effects:
Water-Right Number:	

Miscellaneous Information

Project 1:	Project 2: 02	Undefined 1:	Undefined 2:
Improvement Notes:			

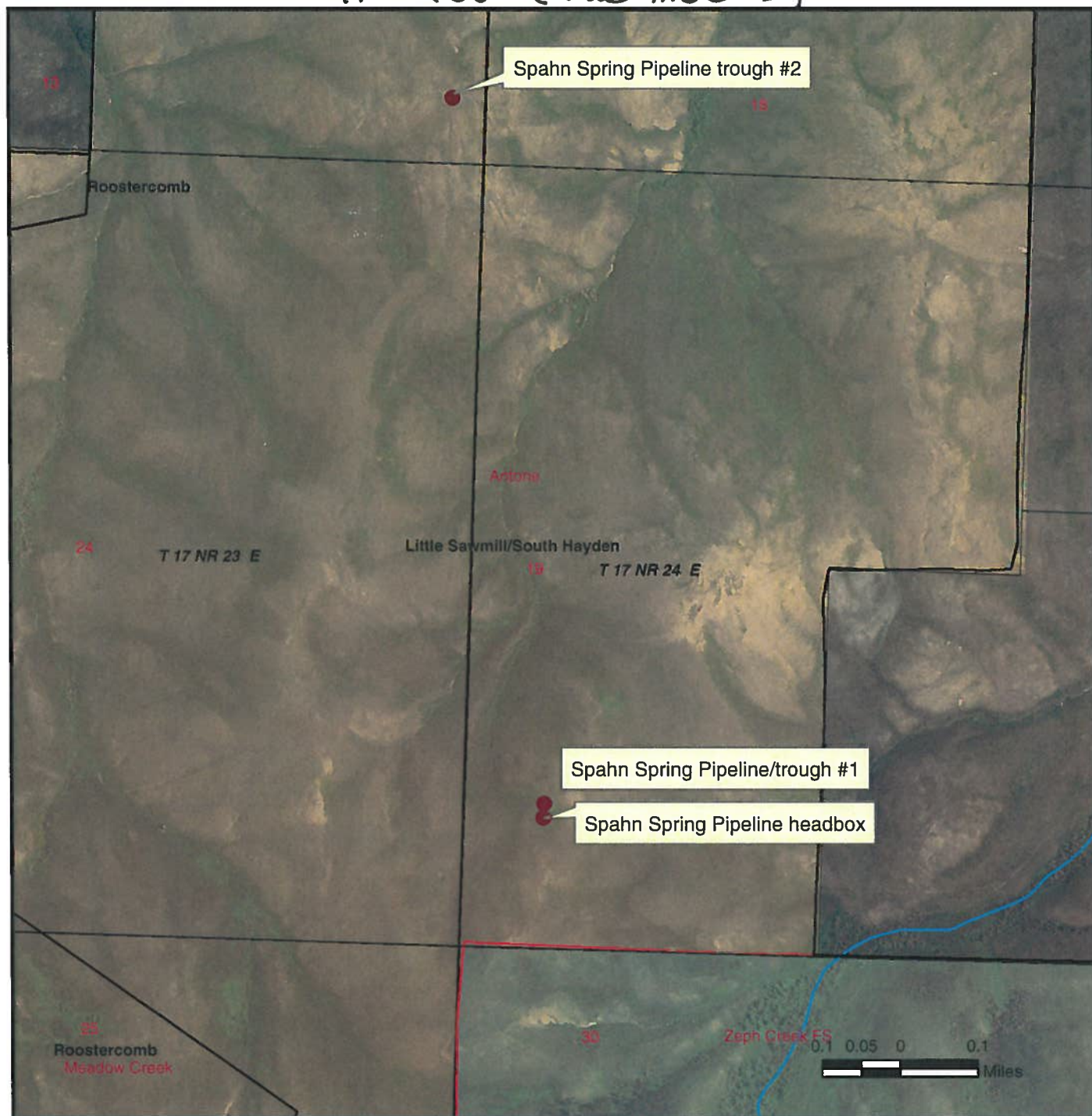
Management Units

Allotment Number: 06209	Watershed Management Area:	Wildlife Management Area:	WH&B Herd Area:
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Cooperator Costs

Cooperator Type:	Cooperator Name:	Contributed Material Cost:	Contributed Labor/Equipment Cost:
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Spahn Spring Pipeline 14-15235 (was MBC PL)



Legend

- MAJOR ROADS
- ROADS
- TOWNSHIPS
- SECTIONS

IDAHO SURFACE MGMT AGENCY

OWNER_TYPE

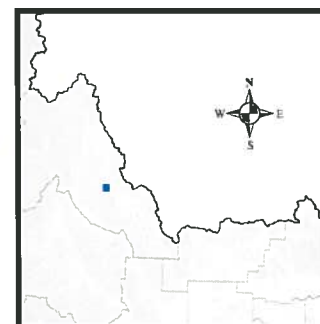
- BLM
- PRIVATE
- STATE
- USFS

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Map Created by Wendy Hoffman
10/29/13



MBC PL
74-
740468
T17N R23E + R24E

Trough

Spring

Legend

- BLM
- USFS
- STATE
- PRIVATE

0 0.5 1 Miles

Scale = 1:24,000



No warranty is made by the Bureau of Land Management (BLM) for use of this data for purposes not intended by the BLM



Spahn PL
74-
740468
T17N R23E + R24E

Trough

Spring + Trough

Legend

- BLM
- USFS
- STATE
- PRIVATE

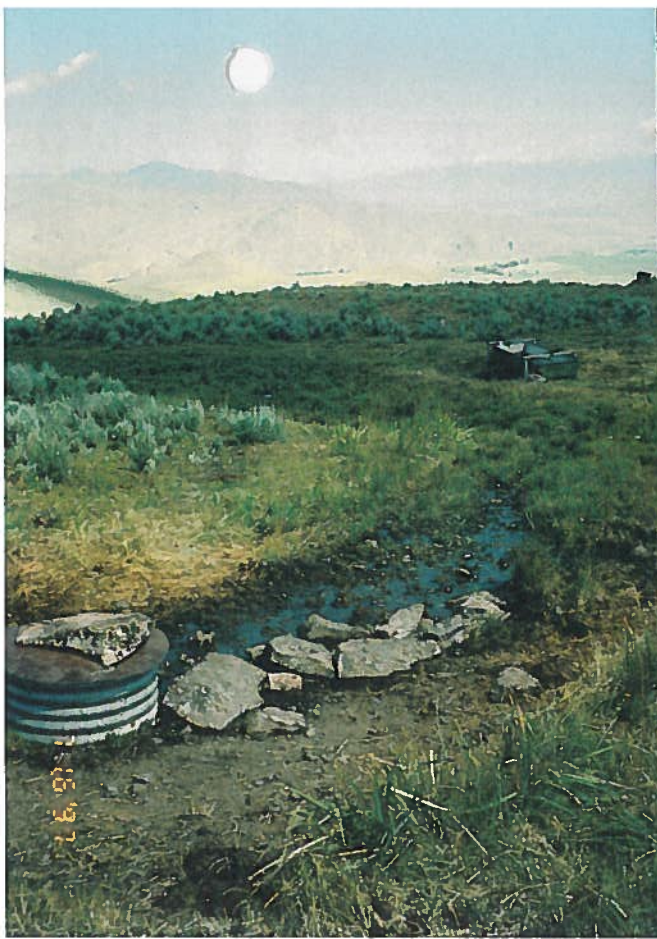
0 0.5 1 Miles

Scale = 1:24,000



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Spahn Spring 74-15635
 Need Photo of second trough