

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

A. GENERAL INFORMATIONPermit No: 73-11966

Exam Date: 06/10/13

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)? X Y N
- Irrigation of 5 acres or less
 - Storage of up to 14.6 AF for stockwater purposes only
 - Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
 - Other < >

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

Salmon Office: 1206 South Challis St. Salmon, ID 83467

3. Beneficial Use Fees have been paid: X Y N Receipt No: C07127

4. **SOURCE** **TRIBUTARY**

Donkey Creek

Goldburg Creek

Method of Determination: Photos of head box and spring provided by permit holder.

Change in Source: Y X 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: 73-11024 is Federal Reserve Right for historic use of spring. 73-11518 is for instream stockwater use.

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

Water Right No.	Source	Purpose of Use	Basis

Comments: 73-111917 is Federal Reserve Right for use of spring. 73-11544 is for instream stockwater use.

C. DIVERSION AND DELIVERY SYSTEM

1. **LOCATION OF POINT(S) OF DIVERSION:**

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Donkey Creek			NW	SE	4	11N	24E	B.M.	Custer
								B.M.	
								B.M.	

Method of Determination: Photos and GPS of head box and spring provided by permit holder.

Change in POD? Y X N Amendment Required? Y X N

2. **PLACE OF USE:** Use: Stock and Wildlife

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
11N	24E	4			X														
		Lot #																	
12N	24E	33	X																
		Lot #																	
Total Acres =																			

Method of Determination: GIS imagery found troughs. Photos provided by permit holder.

Change in POU? ____Y__X__N Amendment Required? ____Y__X__N

___ Delivery System Diagram Attached (required). Indicate all major components and distances between components.

Indicate weir size/pipe as applicable.

___ 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. Measurements: < _____ >

E. FLOW CALCULATIONS

___ Additional Computation Sheets Attached

Measured Method:

0.02 cfs below recommendation of Application Processing Memo #3 for 296 head.

Permit allowed = 0.02 cfs

License recommend for 0.02 cfs.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

Per Application Processing Memo #3, sec. 3

296 X 0.0134 = 4.0 afa

Per Application Processing Memo #3 – 201-300 head, 4.1 afa

License recommend for 4.0 afa.

G. PURPOSE OF USE

Irrigation N # Stock 296 cattle Domestic # of Homes

Other: Wildlife

Change in Purpose of Use? Y X N

Method of Determination: Troughs visible on GIS Imagery. Photos provided by permittee

If Yes: From Use To Use Amount CFS AFA

H. NARRATIVE/REMARKS/COMMENTS

Wild and Scenic – Salmon River except for Middle Fork

Known as Donkey Creek Pipeline

Water delivery system established in accordance with this notice shall be fully enclosed and shall be equipped with an automatic shutoff valve or a mechanism for returning unused water to the source through an enclosed system. See pictures of trough float shut-off valves provided by permittee.

Have conditions of permit approval been met? X 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	4.0 AF
Wildlife	01/01 to 12/31	0.02 CFS	4.0 AF
<u>Totals:</u>		0.02 CFS	4.0 AF

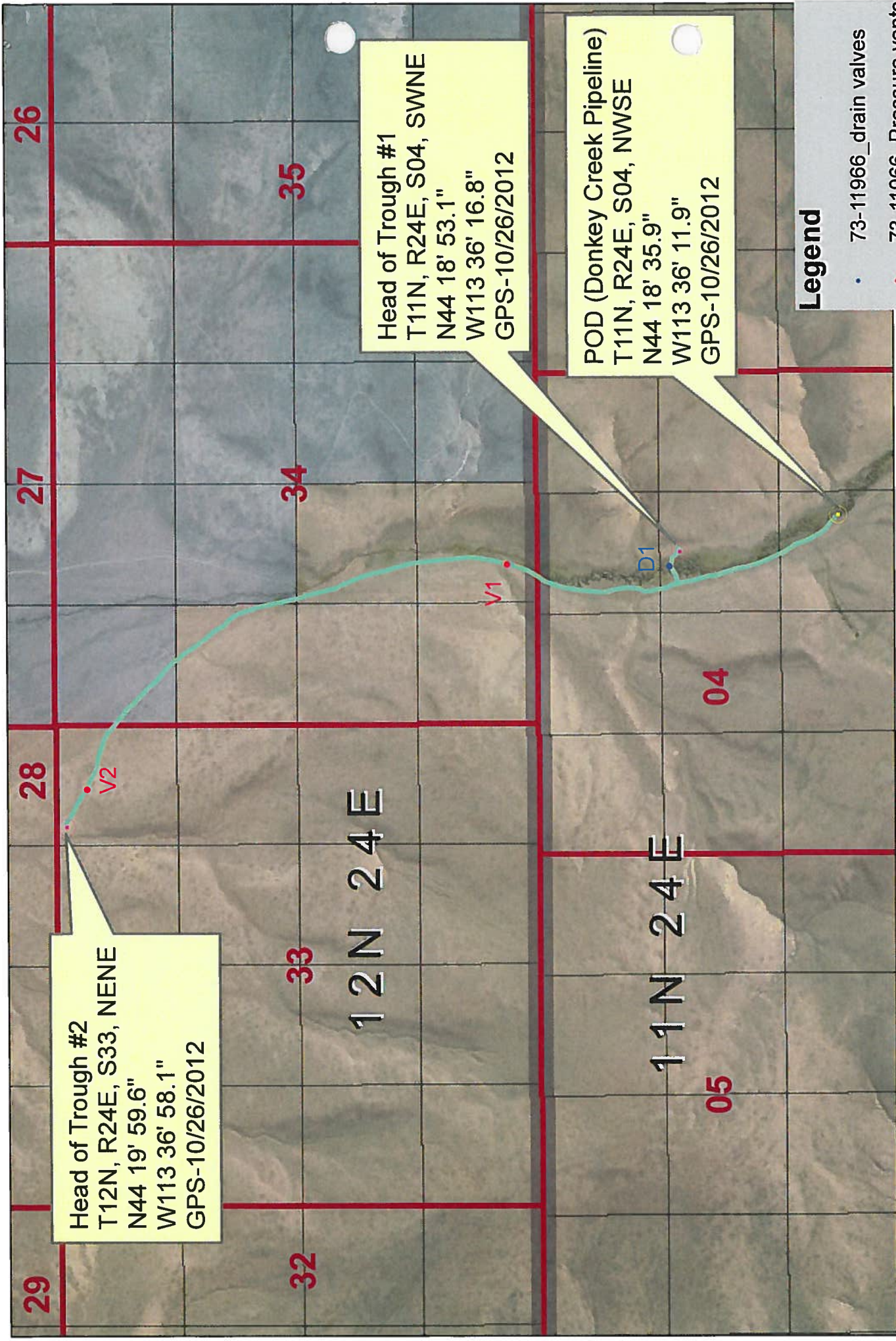
2. Recommended Amendments

 Change P.D. as reflected above Add P.D. as reflected above X None Change P.U. as reflected above Add P.U. as reflected above X None

Other: AMENDMENT Received from BLM 01/1/13

J. AUTHENTICATION

Field Examiner's Name Danielle Farnon Date 06/10/13Reviewer Daniel A. Nels Date 6-12-2013



Head of Trough #2
T12N, R24E, S33, NENE
N44 19' 59.6"
W113 36' 58.1"
GPS-10/26/2012

Head of Trough #1
T11N, R24E, S04, SWNE
N44 18' 53.1"
W113 36' 16.8"
GPS-10/26/2012

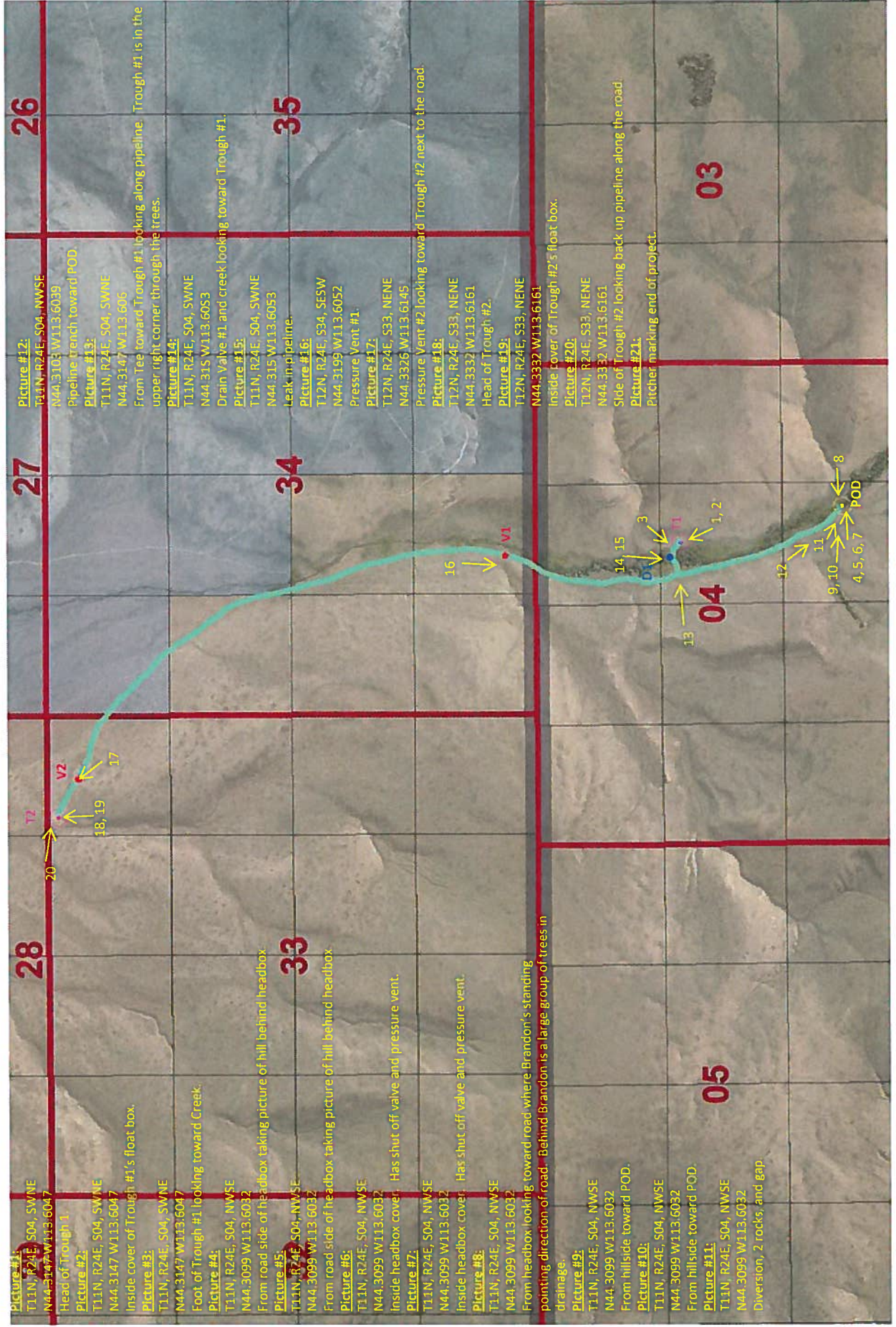
POD (Donkey Creek Pipeline)
T11N, R24E, S04, NWSE
N44 18' 35.9"
W113 36' 11.9"
GPS-10/26/2012

Legend

- 73-11966_drain_valves
- 73-11966_Pressure vents
- 73-11966_Trough
- 73-11966_POD
- 73-11966_pipeline

73-11966, Donkey Creek Pipeline

Photo Key



73-11966

Donkey Creek Pipeline
Project #326001

Picture #4
10/26/2012



Clearing around Colvert.

Donkey Creek

POD

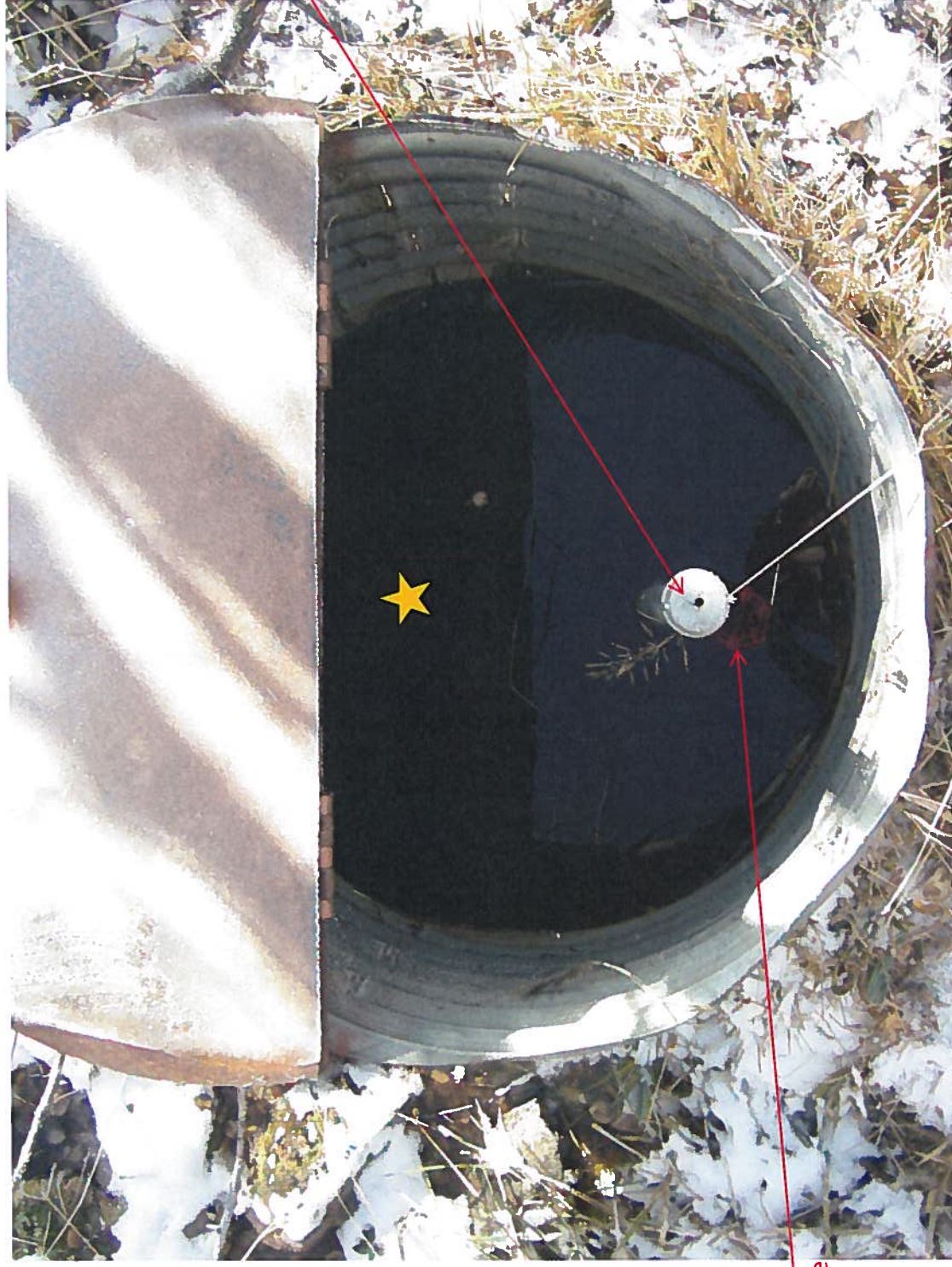
POD, Donkey Creek
T11N, R24E, S04, NWSE
★ N44.3099 W113.6032
(Digitized)

Picture taken from road
side of Donkey Creek of
headbox.

Donkey Creek Pipeline
Project #326001

73-11966

Picture #6
10/26/2012



POD, Donkey Creek
T11N, R24E, S04, NWSE

★ N44.3099 W113.6032 (Digitized)

Inside headbox cover. Has shut off valve and
pressure vent.

Donkey Creek Pipeline
Project #326001

73-11966

Picture #7
10/26/2012



POD, Donkey Creek
T11N, R24E, S04, NWSE
★ N44.3099 W113.6032 (Digitized)

Inside headbox cover. Has shut off valve and
pressure vent.

Donkey Creek Pipeline
Project #326001

Point Where picture
#9 and 10 were taken

73-11966

Thicket of Brush

Picture #8
10/26/2012



POD, Donkey Creek
T11N, R24E, S04, NWSE
★ N44.3099 W113.6032 (Digitized)

From headbox looking toward road where Brandon's
standing pointing direction of road. Behind Brandon is a
large group of trees on hillside.

Donkey Creek Pipeline
Project #326001

73-11966

Picture #9
10/26/2012



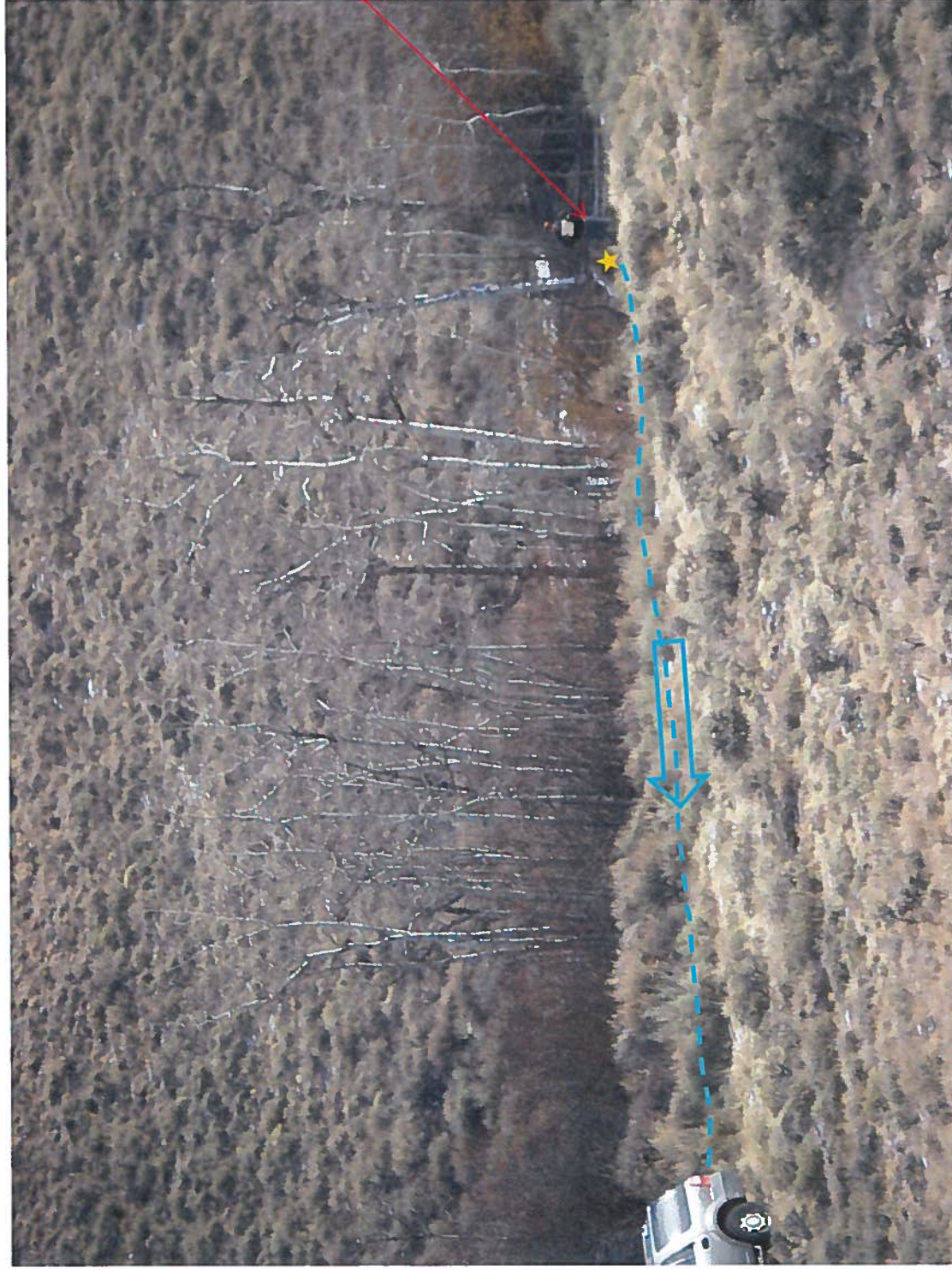
POD, Donkey Creek
T11N, R24E, S04, NWSE
★ N44.3099 W113.6032-(digitized)

From fence line directly below large group of trees in Pic
#8 looking back toward POD where Brandon is standing.

Donkey Creek Pipeline
Project #326001

73-11966

Picture #10
10/26/2012



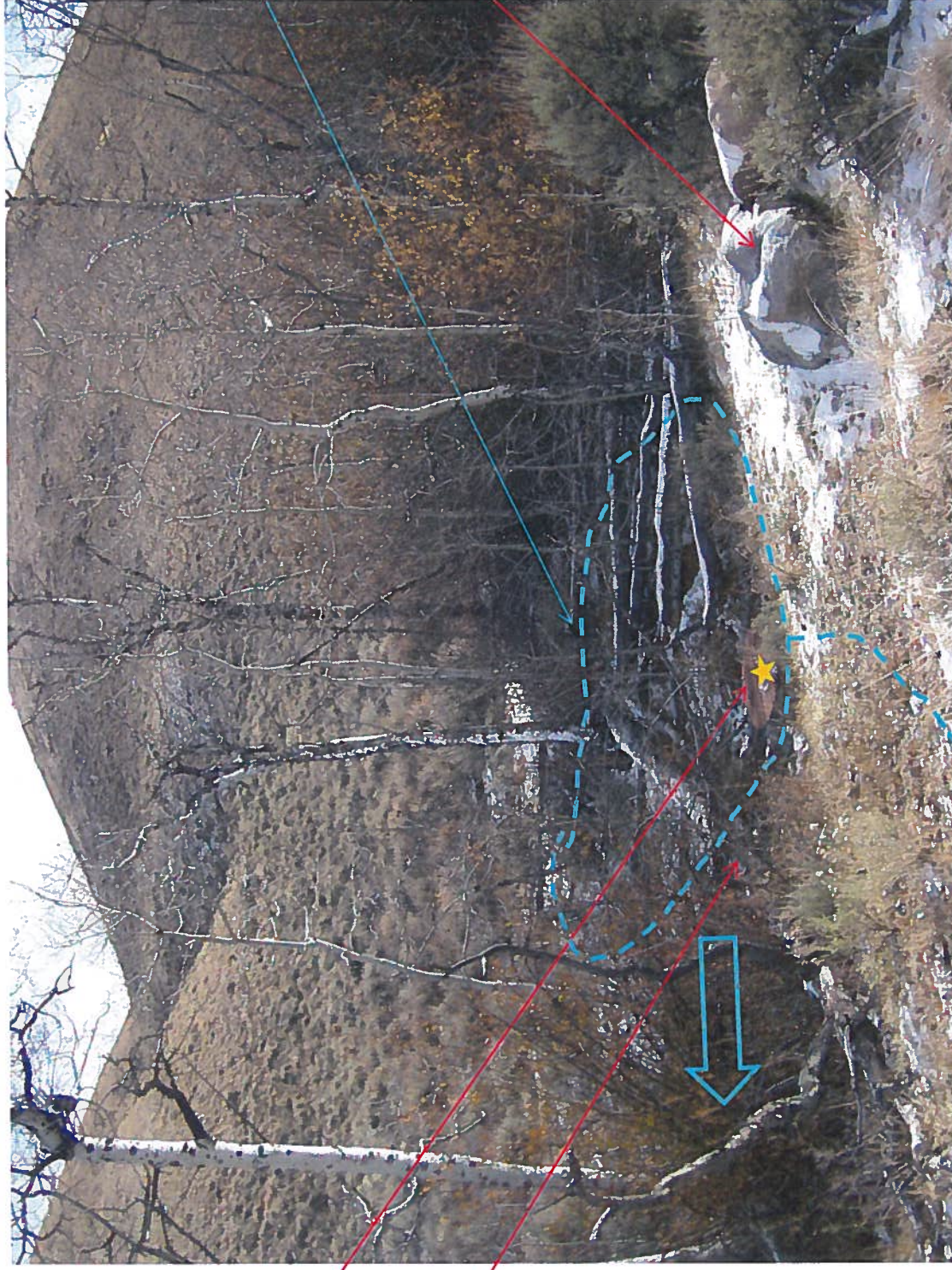
POD, Donkey Creek
T11N, R24E, S04, NWSE
★ N44.3099 W113.6032 (digitized)

Telephoto shot from same spot on hillside
in Pic #9 and looking back toward POD.

Donkey Creek Pipeline
Project #326001

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Picture #11
10/26/2012



POD, Donkey Creek
T11N, R24E, S04, NWSE
★ N44.3099 W113.6032 (Digitized)

Diversion, 2 rocks, and gap.

73-11966

Donkey Creek Pipeline
Project #326001

Picture #12
10/26/2012



Point on Pipeline
T11N, R24E, S04, NWSE
★ N44.3103 W113.6039 (GPS)

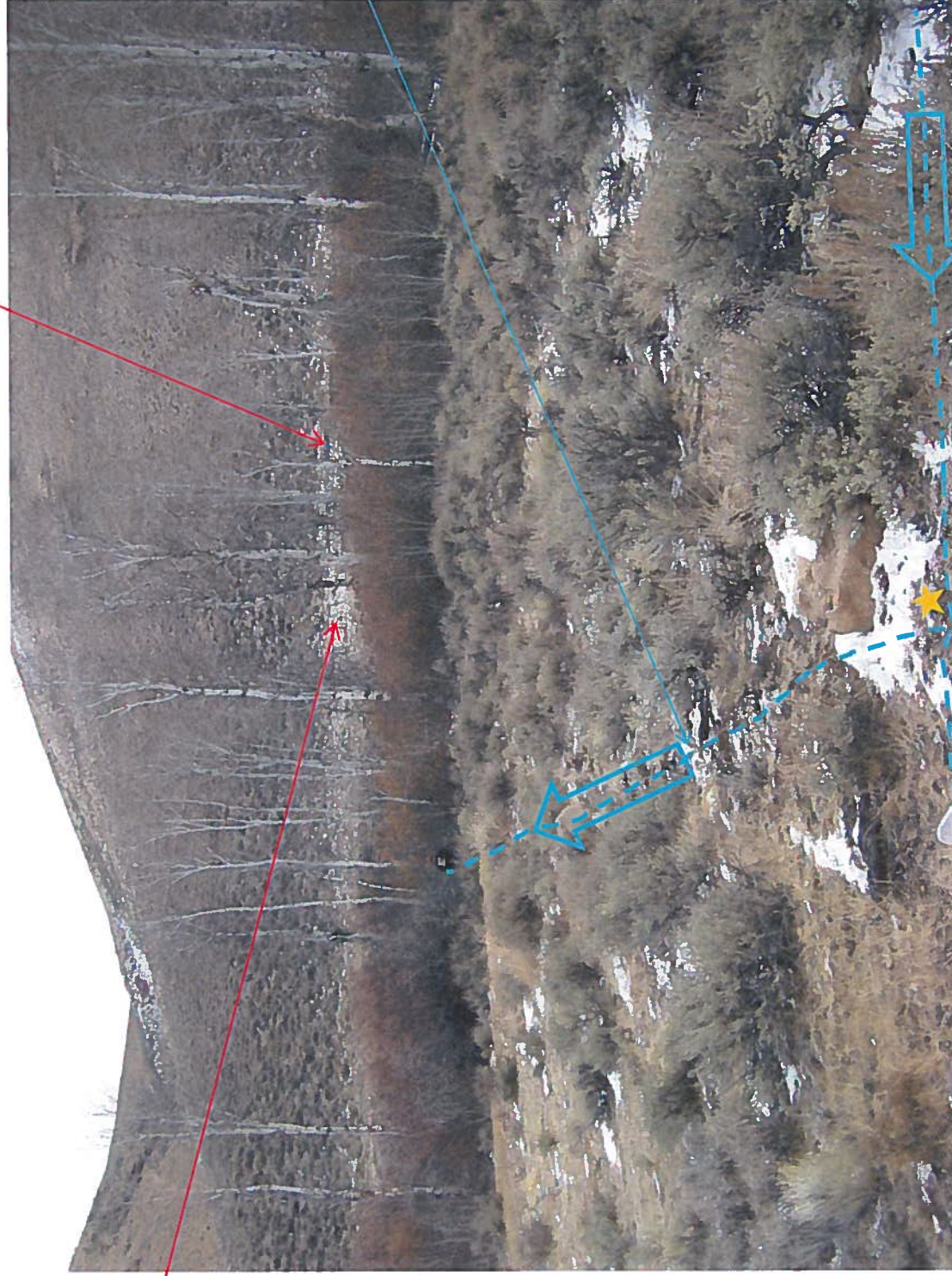
Pipeline trench
toward POD.

Donkey Creek Pipeline
Project #326001

73-11966

Picture #13
10/26/2012

Trough #1



Gate

Pipeline

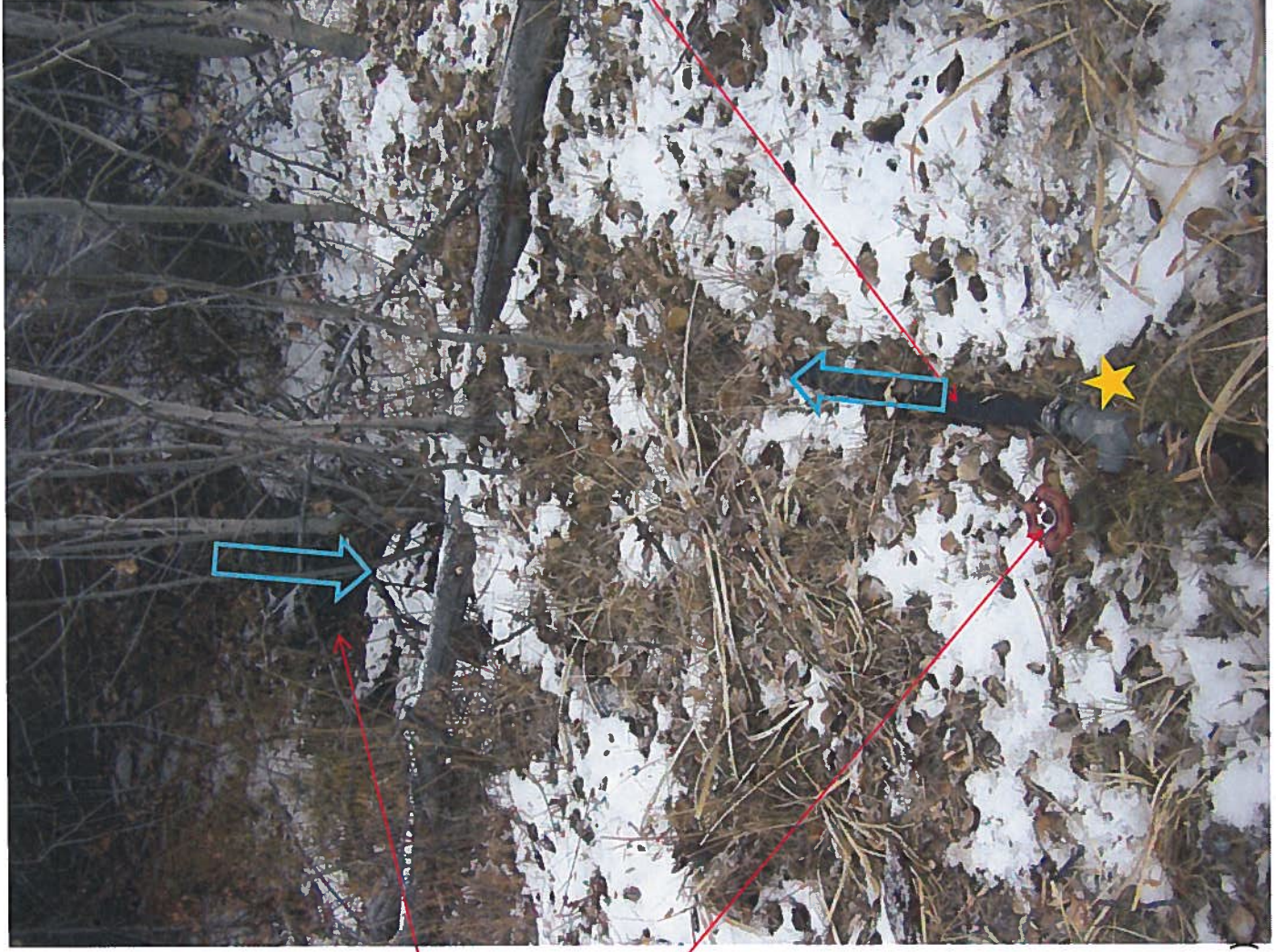
Tee in pipeline

T11N, R24E, S04, SWNE

★ N44.3147 W113.606 (GPS)

From tree toward Trough #1 looking along pipeline.
Brandon is standing on exposed pipe. Trough #1 is in
the upper right corner through the trees.

Picture #14
10/26/2012



Drain Valve #1 and
creek looking toward
Trough #1.

73-11966

Donkey Creek Pipeline
Project #326001

Donkey Creek

Drain Valve #1

Drain Valve #1
T11N, R24E, S04, SWNE
★ N44.315 W113.6053 (GPS)

Donkey Creek Pipeline
Project #326001

73-11966

Picture #15
10/26/2012



Pipeline

Donkey
Creek

Metal Pipe crossing Creek
T11N, R24E, S04, SWNE
Near N44.315 W113.6053 (GPS)

Black Polly pipe transitions to metal pipe over creek.
Pipe becomes buried on other side of creek until it
meets Trough #1.

73-11966

Donkey Creek Pipeline
Project #326001

Picture #1
10/26/2012



Trough #1
T11N, R24E, S04, SWNE
★ N44.3147 W113.6047 (GPS)

Head of Trough #1.

Donkey Creek Pipeline
Project #326001

73-11966

Picture #2
10/26/2012



Float

Trough #1

T11N, R24E, S04, SWNE

★ N44.3147 W113.6047 (GPS)

Inside cover of Trough #1's float box.

Donkey Creek Pipeline
Project #326001

73-11966

Picture #3
10/26/2012



Bird Ladder

Trough #1

T11N, R24E, S04, SWNE

★ N44.3147 W113.6047 (GPS)

Foot of Trough #1 looking toward Creek.

Picture #16
10/26/2012

Trough #1

Pipeline

Pressure Vent #1

Pressure Vent #1
along road looking
back along pipeline
toward Trough #1.



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Donkey Creek Pipeline
Project #326001

Pressure Vent #1
T12N, R24E, S34, SESW
★ N44.3199 W113.6052 (GPS)

Donkey Creek Pipeline
Project #326001

Picture #17
10/26/2012

Trough #2

73-11966



Pressure
Vent #2

Pipeline

Pressure Vent #2

T12N, R24E, S33, NENE

★ N44.3326 W113.6145 (GPS)

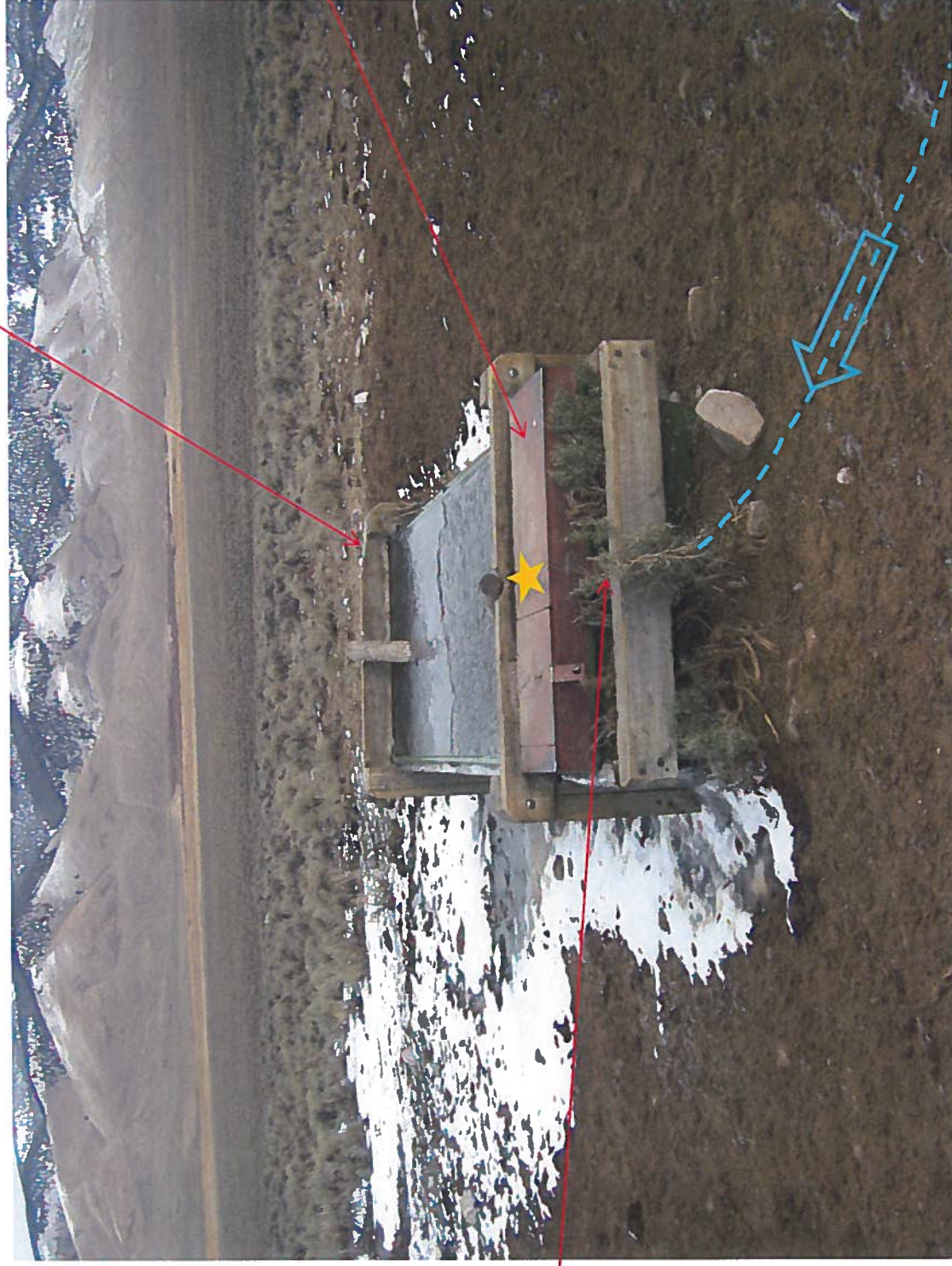
Pressure Vent #2 looking toward
Trough #2 next to the road.

Donkey Creek Pipeline
Project #326001

73-11966

Picture #18
10/26/2012

Bird Ladder



Float box

Inlet

Trough #2

T12N, R24E, S33, NENE

★ N44.3332 W113.6161 (GPS)

Head of Trough #2.

Donkey Creek Pipeline
Project #326001

73-11966

Picture #19
10/26/2012



Float

Trough #2

T12N, R24E, S33, NENE

★ N44.3332 W113.6161 (GPS)

Inside cover of Trough #2's float box.

Donkey Creek Pipeline
Project #326001

73-11966

Picture #20
10/26/2012



Trough #2

T12N, R24E, S33, NENE

★ N44.3332 W113.6161 (GPS)

Side of Trough #2 looking back up
pipeline along the road.

POD Overlap

Basin Sequence	Suffix	Version Number	Process	Basis	Status	Draft	RightID	Priority Date	Diversion Rate	Source List	Water Use List	Current Owner
73	11544		Water Right	Decreed Active	N		407509	6/28/1934	0.02	UNNAMED STREAM	STOCKWATER	UNITED STATES OF AMERICA ACTING THROUGH
73	11917		Water Right	Decreed Active	N		394409	1/1/1879	0.02	SPRING	STOCKWATER	UNITED STATES OF AMERICA ACTING THROUGH
73	11966		Water Permit	Active	N		561369	10/6/2003	0.02	DONKEY CREEK	STOCKWATER, WILDLIFE	US DEPT OF INTERIOR
Other Owner												
Leased to Applicant			Approved Total Acre Limit				Volume					
No							Water District					
No							73 - Pahsimeroi River					
No							73 - Pahsimeroi River					
No			8/1/2002				73 - Pahsimeroi River					

73-11544 - POD end point to instream stock right

73-11917 - Spring, Blm EO 7304583962 Assoc. w/ 7304582677

7304582677

Type	WR #	Owner	Source	TRS	NENE	NWNE	SWNE	SENE	INESW	NWSESW	NESE	NWSE	SWSE	SESE	Total
Permit	73 11966	US DEPT OF INTERIO	DONKEY CREEK	11N24E4			X								0
Permit	73 11966	US DEPT OF INTERIO	DONKEY CREEK	11N24E4			X						X		0
Right	73 10968	UNITED STATES OF A SPRING		11N24E4									X		0
Right	73 11543	UNITED STATES OF A UNNAMED STREA		11N24E4						X					0
Right	73 2200	UNITED STATES OF A SPRING		11N24E4								X			0
Right	73 11024	UNITED STATES OF A SPRING		11N24E4		X	X								0
Right	73 11518	UNITED STATES OF A DONKEY CREEK, U		11N24E4		X	X					X			0
Right	73 11917	UNITED STATES OF A SPRING		11N24E4											0
Right	73 11030	UNITED STATES OF A SPRING		11N24E4		X									0
Right	73 2200	UNITED STATES OF A SPRING		11N24E4					X			X			0
Right	73 11544	UNITED STATES OF A UNNAMED STREA		11N24E4											0
Permit	73 11966	US DEPT OF INTERIO	DONKEY CREEK	12N24E33	X										0
Permit	73 11966	US DEPT OF INTERIO	DONKEY CREEK	12N24E33	X										0

73-11024 - source is spring. Based on reserve right

73-11518 - In stream stock for Donkey Creek

NENW

NMNE

SENW

SWNE

11N24E4

NESW

NWSE

NESE

Donkey Creek Pipeline
Trough 1

73-11966



0 35 70 140 210 280 Feet

D. Favreau 07/05/12



SWSE

SESE

NWNE

NENE

12N24E28

12N24E33

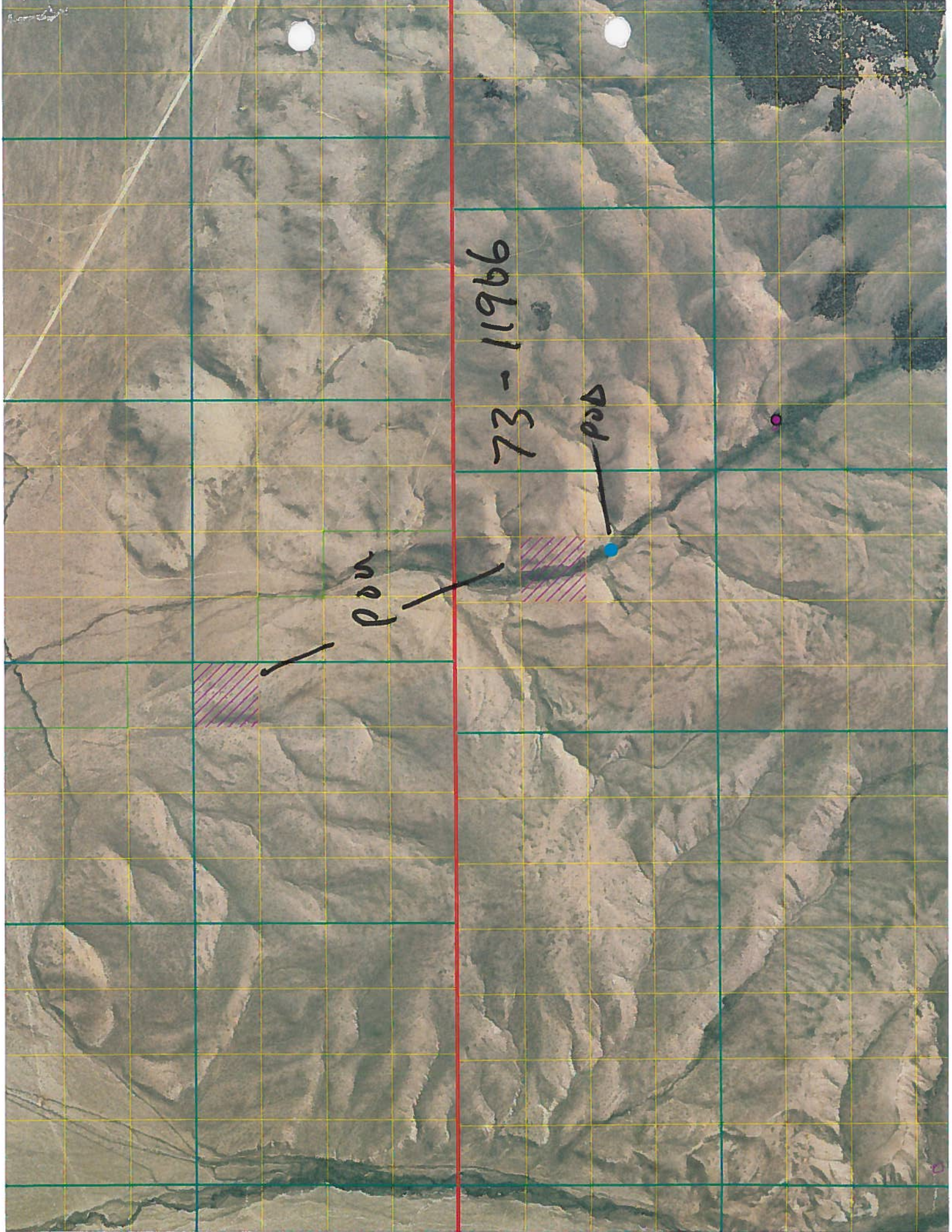


Donkey Creek Pipeline
Trough

73-11966



D. Favreau 07/05/12



73-11966

pod

pod

Water Permit Report 73-11966

only pod

Name and Address

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
SALMON DISTRICT
1206 S CHALLIS ST
SALMON, ID 83467
(208)756-5400

Basis:

Status: Active

Tributary

GOLDBURG CREEK

Annual Volume

0.020 CFS

0.020 CFS

Total Diversion: 0.020 CFS

Location of Point(s) of Diversion

Sec. 4, Twp 11N, Rge 24E, B.M.

CUSTER County

Place of Use

STOCKWATER

[illegible]

WILDLIFE

[illegible]

IDAHO DEPARTMENT OF WATER RESOURCES

Water Permit Report 73-11966

Conditions of Approval:

1. 029 The right holder shall comply with all fish screening requirements of the Idaho Department of Fish and Game.
2. X02 Stockwater use is for 296 range cattle.
3. 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.
4. 107 The water delivery system established in accordance with this notice shall be fully enclosed and shall be equipped with an automatic shutoff valve or a mechanism for returning unused water to the source through an enclosed system.
5. This project is known as Donkey Creek Pipeline.

Remarks:

Comments:

Water Supply Bank:

73-11966

Wildlife .02 CFS

\$50

11N 24E Sec 4

Donkey Creek Pipeline

12N 24E Sec 33

296 cattle

Salmon River Wild & Scenic River Agreement?

Summer 2004 but permit issued ^{Aug 2002} ~~Jan 2004~~

Beneficial use submitted 2003

Reinstated Jan 2004

Fran Glen

 * THIS WATER RIGHT IS ALSO CLAIMED BASED ON FEDERAL LAW ** WITH AN APRIL 17, 1926, DATE OF
 PRIORITY PURSUANT TO AN ** EXECUTIVE ORDER SIGNED THE SAME DATE AND KNOWN
 AS PUBLIC ** WATER RESERVE 107. *

Page 2

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 73-11024

Remarks:

Comments:

1. AJU5-ECA 10/10/1998 AJU5 STOCK ONLY UPDATE

Comment: USE-NOT-IRRIGATION FIELD TEXT DELETED AND MADE EXP REMARK. CONDITION CODES N11 AND N13 ADDED IF NOT ALREADY PART OF RECORD. ANY GEN REMARK CHANGED TO EXP REMARK. IF BLM/USFS, DELETED L12.

SubCase:

SubCase Number: 73-11024

Class: 1

SF5 Filed Date:

Special Master Recom Signed Date: 8/24/1999

Attorney Assigned: SARA C DENISTON

Adjudication Agent:

Basis of Claim:

Date Filed: 2/22/1999 Objection Status: Active

Water Supply Bank:

D. S. Grant PoD
Same as 73-11024
N-S on
creek multiple
1/4 1/4

Name and Address

UNITED STATES OF AMERICA ACTING THROUGH
USDI BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
1387 S VINNELL WAY
BOISE, ID 83709-1657
(208) 373-4000

Status: Active

Tributary

GOLDBURG CREEK
DONKEY CREEK

Annual Volume

0.020 CFS

0.020 CFS

(Ending of Reach)

STOCKWATER

[illegible]

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report 73-11518

Conditions of Approval:

1. BLM RECORD ID = 7304583840 STOCKWATER, 296 RANGE CATTLE; WILDLIFE VAR. AMT.
2. N13 THE QUANTITY OF WATER UNDER THIS RIGHT SHALL NOT EXCEED 13,000 GALLONS PER DAY.
3. N11 THE QUANTITY OF WATER DECREED FOR THIS WATER RIGHT IS NOT A DETERMINATION OF HISTORICAL BENEFICIAL USE.

Remarks:

Comments:

1. AJU5-ECA 10/10/1998 AJU5 STOCK ONLY UPDATE
Comment: USE-NOT-IRRIGATION FIELD TEXT DELETED AND MADE EXP REMARK. CONDITION CODES N11 AND N13 ADDED IF NOT ALREADY PART OF RECORD. ANY GEN REMARK CHANGED TO EXP REMARK. IF BLM/USFS, DELETED L12.

SubCase:

SubCase Number: 73-11518
Class: 1
SF5 Filed Date: 9/22/2000
Special Master Recom Signed Date: 11/6/2000
Attorney Assigned: SARA C DENISTON
Adjudication Agent:
Basis of Claim:
Date Filed: 2/22/1999 Objection Status: Active
Date Filed: 4/6/1999 Objection Status: Active

Water Supply Bank: