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

A. GENERAL INFORMATION

Permit No: 73-12043
Exam Date: 07/18/12

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? ____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: C087314
4. **SOURCE** **TRIBUTARY**
   Falls Creek Pahsimeroi River
   Method of Determination: Photos of head box 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:

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

Water Right No.	Source	Purpose of Use	Basis

Comments: 73-48, 73-50, 73-52, 73-60, & 73-2150 are ditch diversion on N. side of Falls Creek. 73-11616 is an instream stockwater right. 73-11689 is for spring source (Res. 107)

C. DIVERSION AND DELIVERY SYSTEM

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

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Falls Creek			NE	NE	06	14N	23E	B.M.	Lemhi

Method of Determination: Photos and GPS of head box 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	
14N	22E	1	X							X									
		Lot #	1																
14N	22E	3									X								
		Lot #																	
14N	22E	12															X		
		Lot #																	
14N	22E	13															X		
		Lot #																	
14N	23E	6									X								
		Lot #																	
14N	23E	7								X									
		Lot #																	
																Total Acres =			

Method of Determination: Photographs and GPS locations provided by permittee.

Change in POU? _X___Y ____N Amendment Required? __X__Y ____N

_X_ 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 well below recommendation of Application Processing Memo #3 for 315 head.

Permit allowed = 0.02 cfs
License recommend for 0.02 cfs.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.}$ = (Acres Irrigated) x (Irrigation Requirement) =____

$V_{D.R.}$ = [Diversion Rate (cfs)] x (Days in Irrigation season) x 1.9835 =____

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

2. Volume Calculations for Other Uses:
Per Application Processing Memo #3, sec. 3 280 X 0.0134 = 4.2 afa
Per Application Processing Memo #3 – 301-400 head, 5.4 afa

- **License recommend for 4.2 afa.** 13000 gal/per day limitation condition on permit. – Exempt from volume requirement.

G. PURPOSE OF USE

Irrigation _____N # Stock__280 cattle__& 35 horses__ Domestic # of Homes _____

Other: Wildlife

Change in Purpose of Use? ____Y __X__N

Method of Determination: Most 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 Falls Creek Pipeline
Fish Screening Requirement – Slits in headbox visable in pictures 64-65 provided by permitee.
- 13000 gal/per day limitation condition on permit. – Exempt from volume requirement.

Have conditions of permit approval been met? __X___Yes _____No

I. RECOMMENDATIONS

1. Recommended Amounts

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

J. AUTHENTICATION

Field Examiner's Name Darrell R Fanveson Date 07/17/13

Reviewer David R Mabe Date 7-18-13

POD Basin	Sequence	Suffix	Version Number	Process	Basis	Status	Draft	RightID	Priority Date	Diversion Rat	Source List	Water Use List	Current Owner
73	48			Water Right	Decreed	Active	N	566577	4/1/1882	3.20	FALLS CREEK	IRRIGATION	O NEAL, LYNETTE A; O NEAL, MERLE J
73	50			Water Right	Decreed	Active	N	572937	4/1/1887	1.60	FALLS CREEK	IRRIGATION	O NEAL, LYNETTE A; O NEAL, MERLE J
73	52			Water Right	Decreed	Active	N	572938	3/24/1899	1.60	FALLS CREEK	IRRIGATION	O NEAL, LYNETTE A; O NEAL, MERLE J
73	60			Water Right	Decreed	Active	N	640746	3/24/1899	6.00	FALLS CREEK	IRRIGATION	BIG SPRINGS CREEK LLC
73	2150			Water Right	Decreed	Active	N	572939	3/13/1959	0.80	FALLS CREEK	IRRIGATION	O NEAL, LYNETTE A; O NEAL, MERLE J
73	11616			Water Right	Decreed	Active	N	407566	6/28/1934	0.02	FALLS CREEK	STOCKWATER	UNITED STATES OF AMERICA ACTING THROUGH
73	11689			Water Right	Decreed	Active	N	407603	1/1/1879	0.02	SPRING	STOCKWATER	UNITED STATES OF AMERICA ACTING THROUGH
73	12043			Water Permit		Active	N	593408	3/22/2005	0.02	FALLS CREEK	STOCKWATER, WILDLIFE	US DEPT OF INTERIOR

Other Owner	Leased to Wa	Applicatic	Approva	Total Ac	Acre Limit	Volume	Water District
O NEAL, DON M(O	No			271.7			73 - Pahsimeroi River
FORTUNE, JOSEPH	No			271.7	64.6		73 - Pahsimeroi River
O NEAL, DON M(O	No			271.7			73 - Pahsimeroi River
	No			146.5	109.0		73 - Pahsimeroi River
HORN, JOHN LLOYI	No			271.7			73 - Pahsimeroi River
	No						73 - Pahsimeroi River
	No						73 - Pahsimeroi River
	No		9/12/2005				73 - Pahsimeroi River

73-11616 — instream stock for Falls Ck.

Type	WR #	Owner	Source	TRS	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total
Right	73 11616	UNITED STATES OF AMERICA ,	FALLS CREEK	14N22E1											X	X	X		X		0
Right	73 11687	UNITED STATES OF AMERICA ,	SPRING	14N22E1													X				0
Right	73 7103	UNITED STATES OF AMERICA ,	SPRING	14N22E1	X																0
Right	73 7103	UNITED STATES OF AMERICA ,	SPRING	14N22E1	X																0
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N22E1		X						X									0
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N22E1		X						X									0

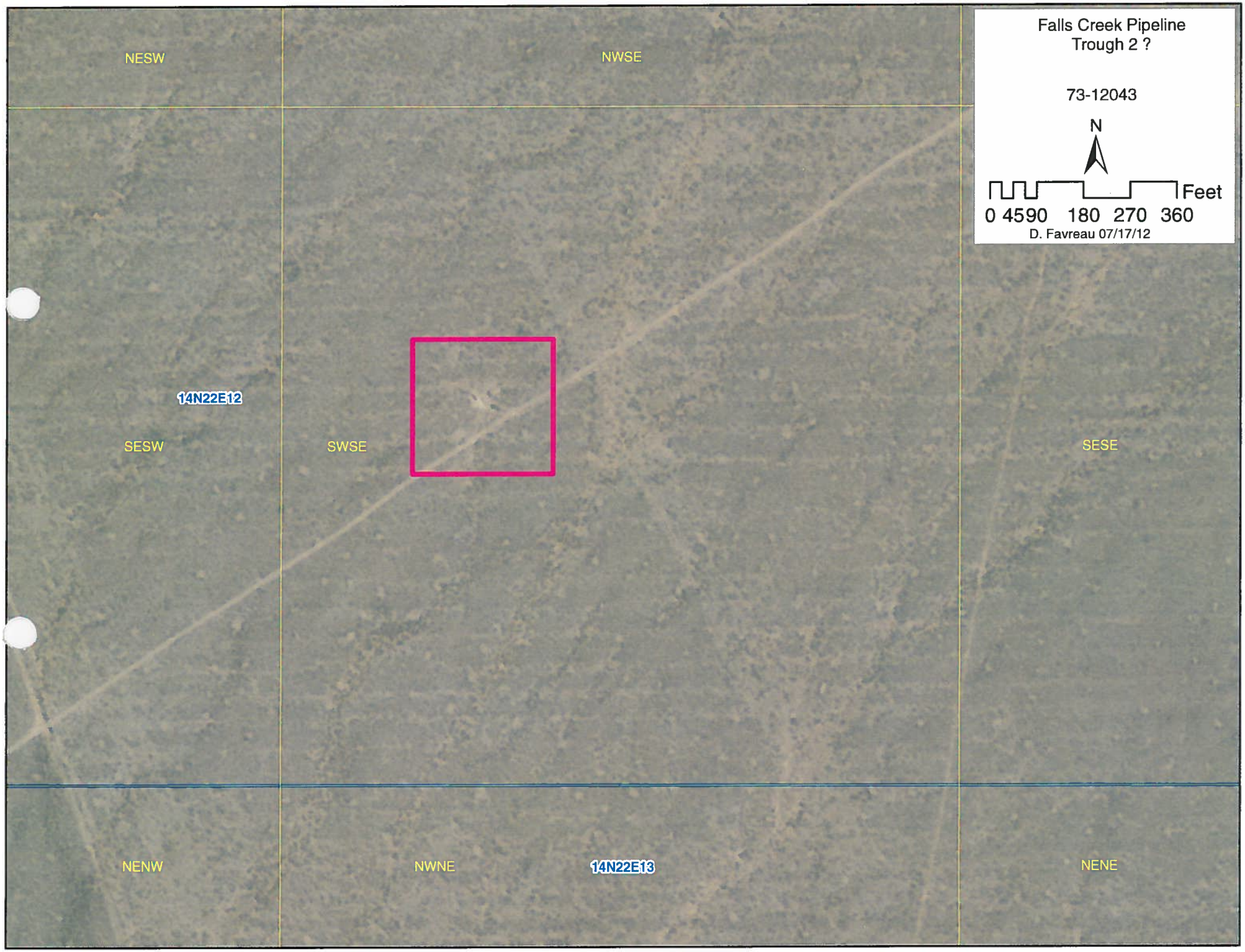
Type	WR #	Owner	Source	TRS	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total
Right	73 11616	UNITED STATES OF AMERICA ,	FALLS CREEK	14N22E3															X	X	0
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N22E3									X								0
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N22E3									X								0

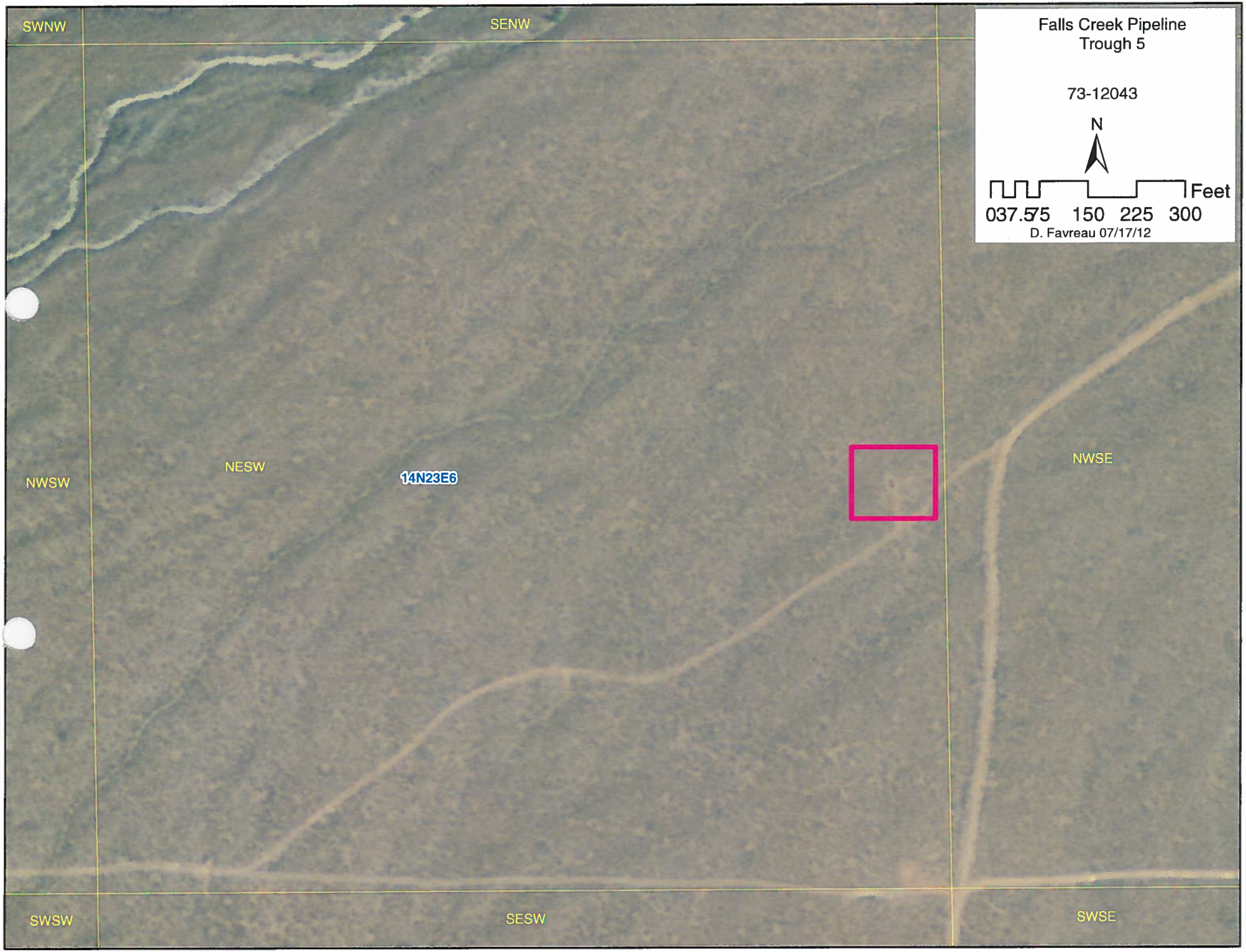
Type	WR #	Owner	Source	TRS	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N22E12															X		0
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N22E12															X		0

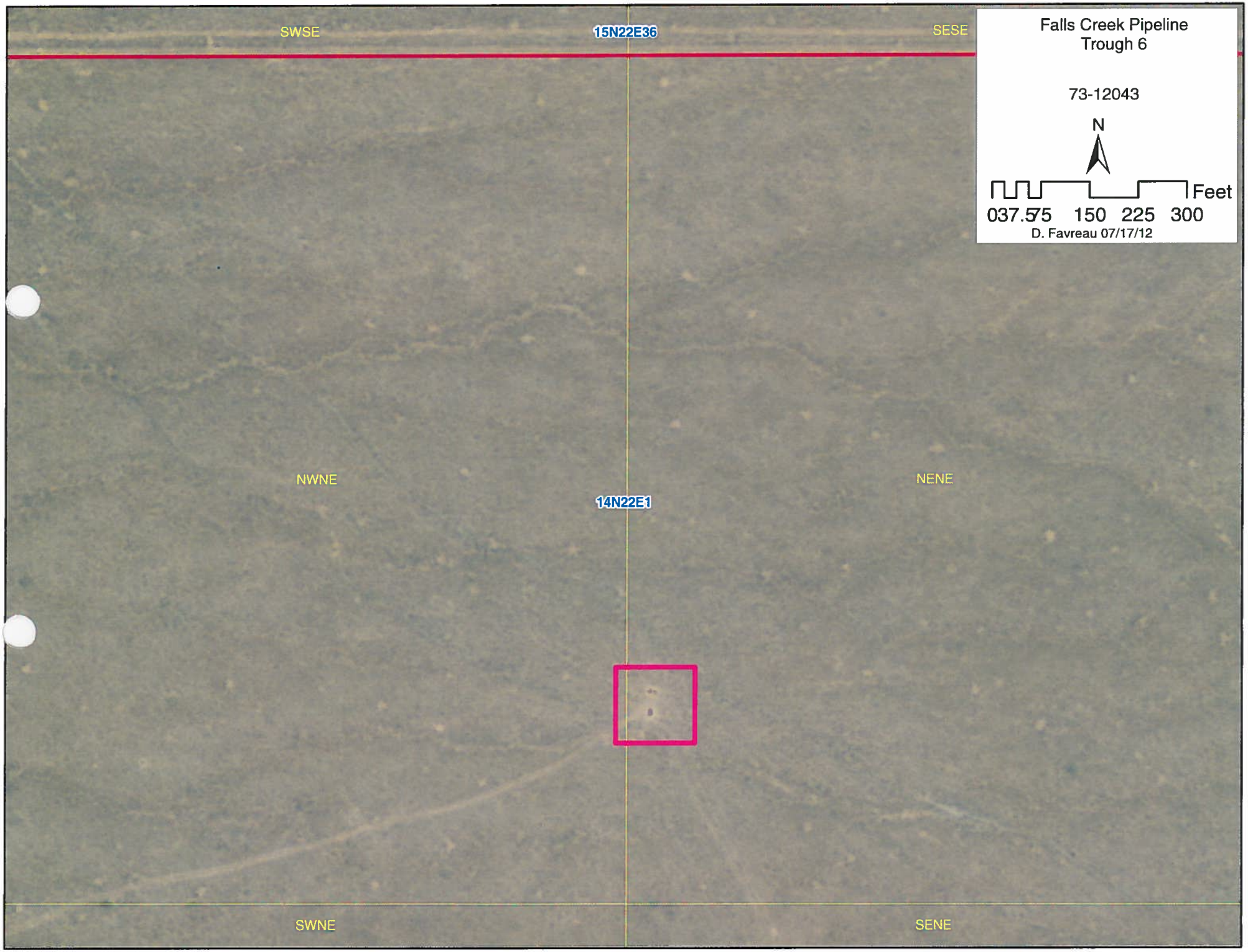
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Right	73 11621	UNITED STATES OF AMERICA ,	UNNAMED STREAM	14N22E13											X						0
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N22E13			X														0
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N22E13			X														0

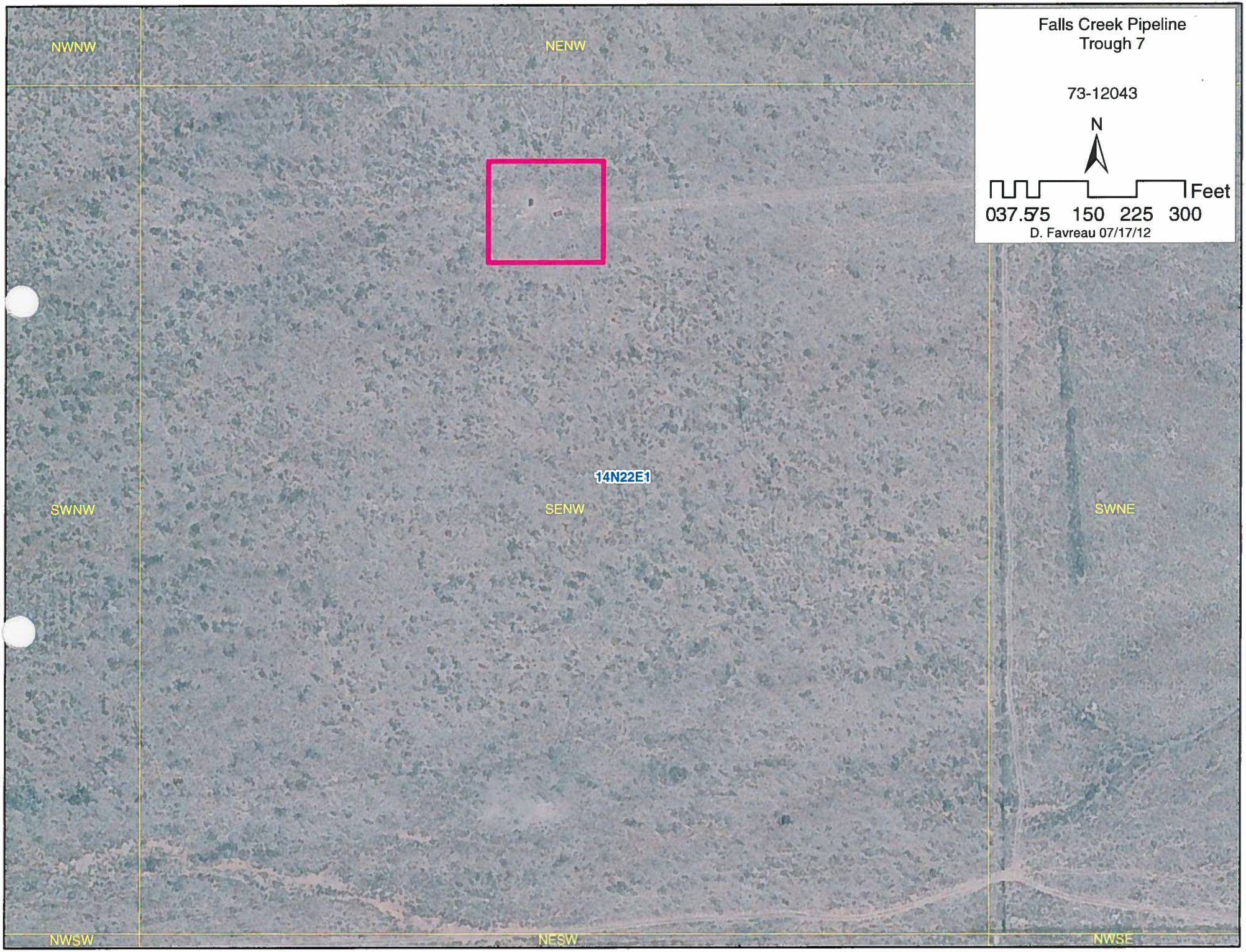
Type	WR #	Owner	Source	TRS	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total
Right	73 11616	UNITED STATES OF AMERICA ,	FALLS CREEK	14N23E6	X	X	X					X		X							0
Right	73 11689	UNITED STATES OF AMERICA ,	SPRING	14N23E6	X																0
Right	73 12007	SCOTT L WHITWORTH,	FALLS CREEK	14N23E6													38			40	78
Right	73 12009	SCOTT L WHITWORTH,	FALLS CREEK	14N23E6													38			40	78
Right	73 12011	SCOTT L WHITWORTH,	FALLS CREEK	14N23E6													38			40	78
Right	73 12013	SCOTT L WHITWORTH,	FALLS CREEK	14N23E6													38			40	78
Right	73 12015	SCOTT L WHITWORTH,	FALLS CREEK	14N23E6													38			40	78
Right	73 12017	SCOTT L WHITWORTH,	FALLS CREEK	14N23E6													38			40	78
Right	73 12019	SCOTT L WHITWORTH,	FALLS CREEK	14N23E6													38			40	78
Right	73 12023	SCOTT L WHITWORTH,	FALLS CREEK	14N23E6													38			40	78
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N23E6									X								0
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N23E6									X								0

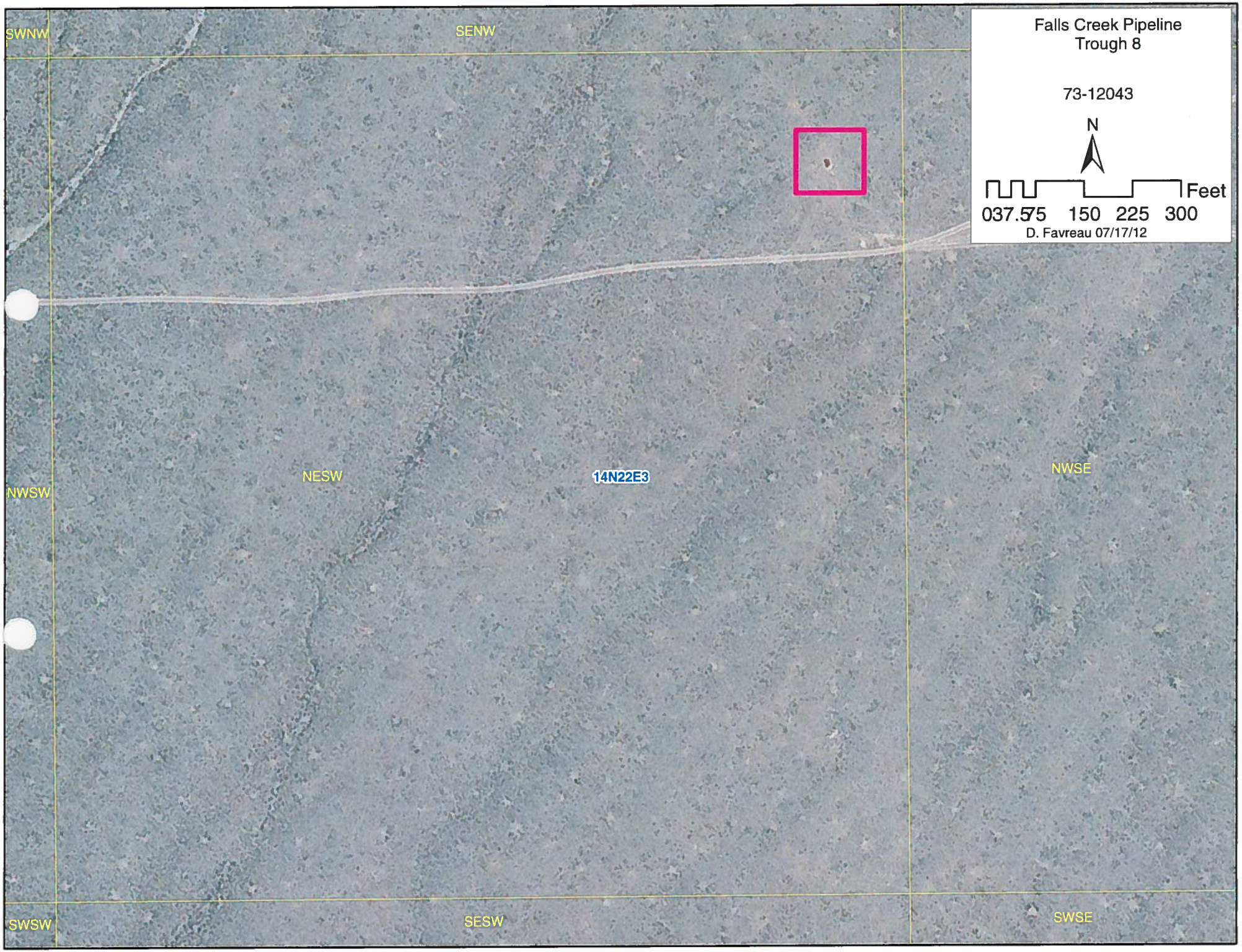
Type	WR #	Owner	Source	TRS	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total
Right	73 203	JACKSON GRUBB,	DEER SPRING	14N23E7			X	X									X	X			0
Right	73 207	SCOTT L WHITWORTH,	PATTERSON CREEK	14N23E7													5.2	6.1	40	40	91.3
Right	73 208	SCOTT L WHITWORTH,	MAHOGANY CREEK	14N23E7													5.2	6.1	40	40	91.3
Right	73 12007	SCOTT L WHITWORTH,	FALLS CREEK	14N23E7	40	40	40	40									40	40	40	40	320
Right	73 12009	SCOTT L WHITWORTH,	FALLS CREEK	14N23E7	40	40	40	40									40	40	40	40	320
Right	73 12011	SCOTT L WHITWORTH,	FALLS CREEK	14N23E7	40	40	40	40									40	40	40	40	320
Right	73 12013	SCOTT L WHITWORTH,	FALLS CREEK	14N23E7	40	40	40	40									40	40	40	40	320
Right	73 12015	SCOTT L WHITWORTH,	FALLS CREEK	14N23E7	40	40	40	40									40	40	40	40	320
Right	73 12017	SCOTT L WHITWORTH,	FALLS CREEK	14N23E7	40	40	40	40									40	40	40	40	320
Right	73 12019	SCOTT L WHITWORTH,	FALLS CREEK	14N23E7	40	40	40	40									40	40	40	40	320
Right	73 12023	SCOTT L WHITWORTH,	FALLS CREEK	14N23E7	40	40	40	40									40	40	40	40	320
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N23E7								X									0
Permit	73 12043	US DEPT OF INTERIOR,	FALLS CREEK	14N23E7								X									0

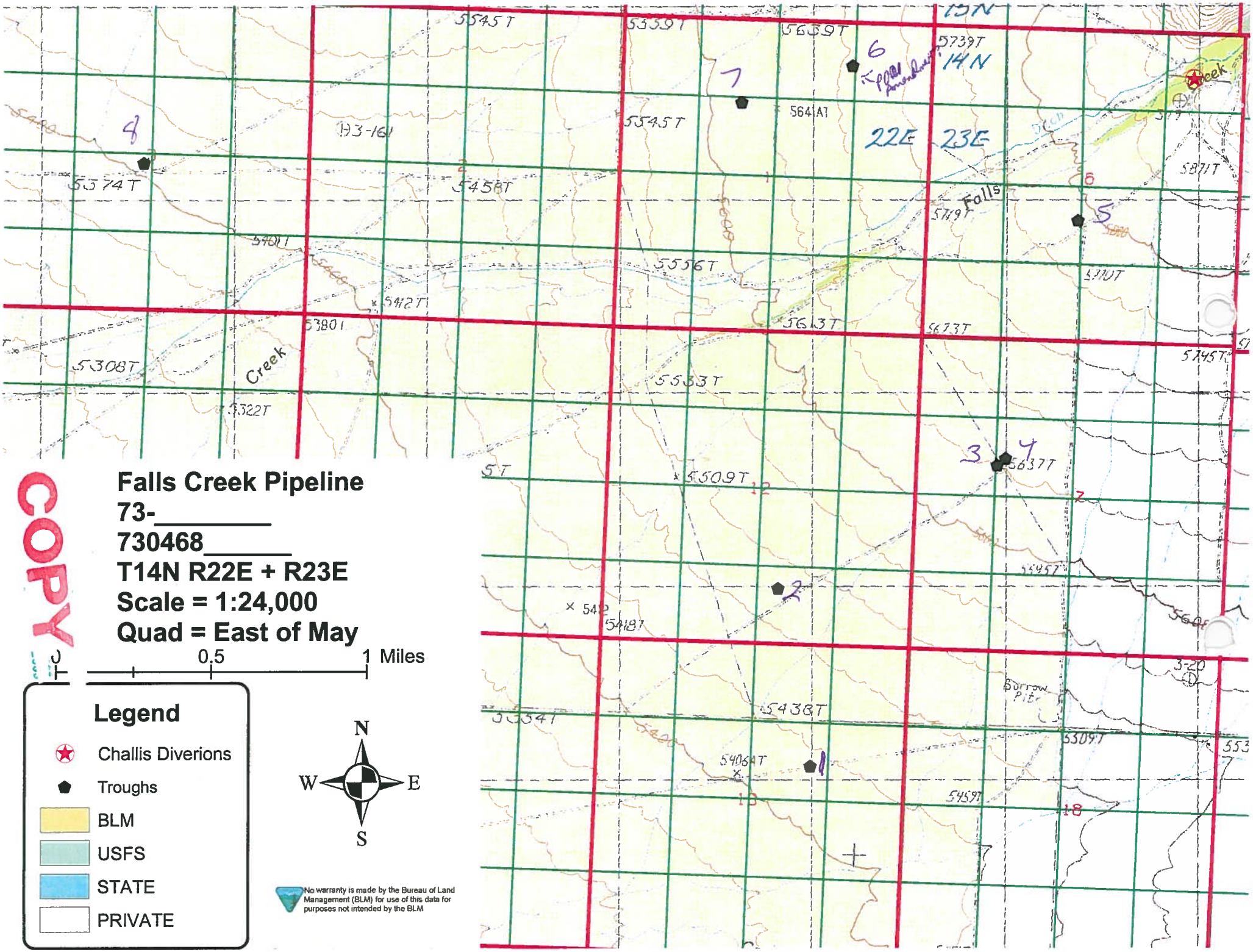

Falls Creek Pipeline
Trough 2 ?
73-12043
N
Feet
0 4590 180 270 360
D. Favreau 07/17/12
NESW
NWSE
14N22E12
SESW
SWSE
SESE
NENW
NWNE
14N22E13
NENE

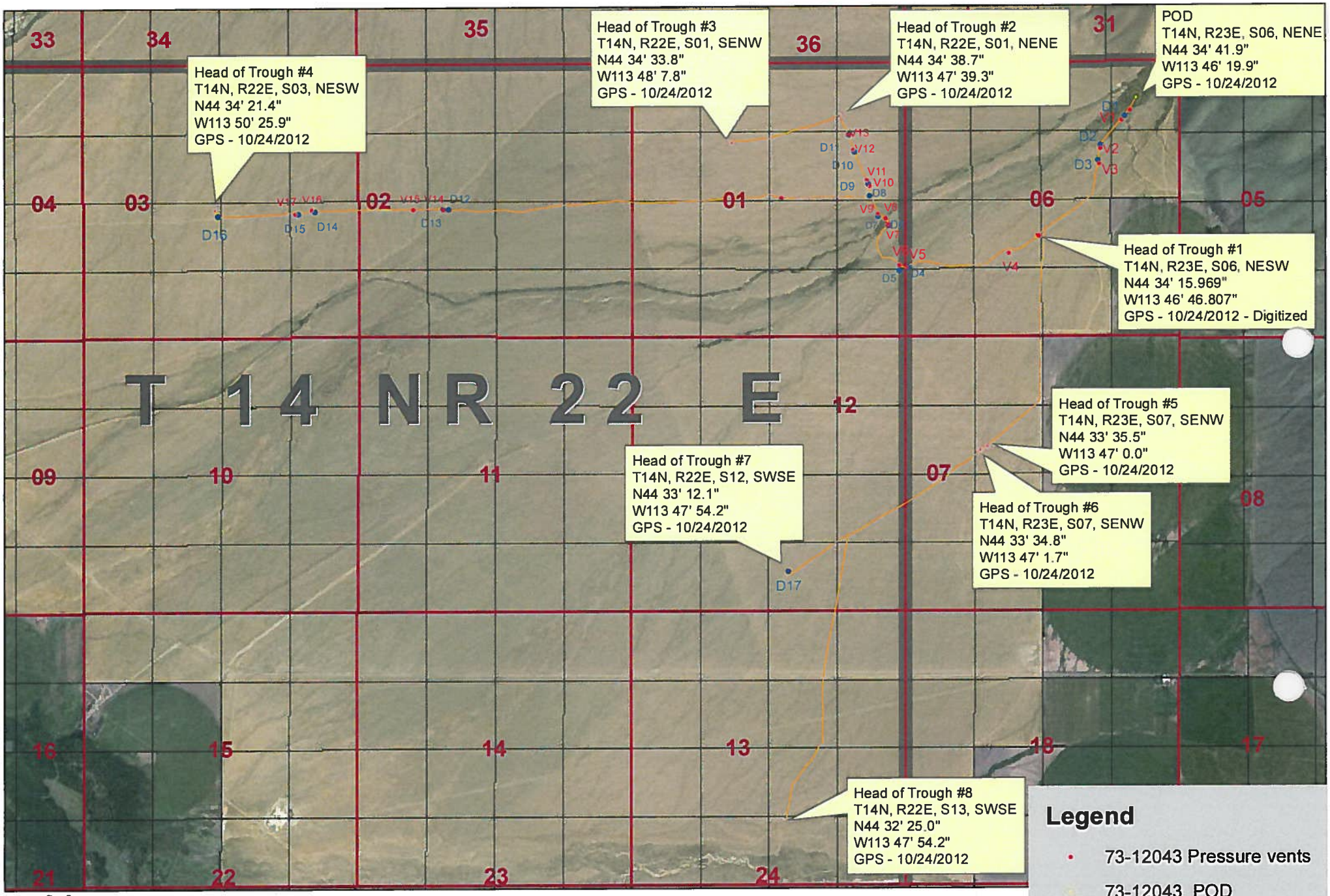

SWNW
SENW
NWSW
NESW
14N23E6
NWSE
SWSW
SESW
SWSE
Falls Creek Pipeline
Trough 5
73-12043
N
Feet
037.575 150 225 300
D. Favreau 07/17/12


SWSE
15N22E36
SESE
Falls Creek Pipeline
Trough 6
73-12043
N
Feet
037.575 150 225 300
D. Favreau 07/17/12
NWNE
NENE
14N22E1
SWNE
SENE


Falls Creek Pipeline
Trough 7
73-12043
N
Feet
037.575 150 225 300
D. Favreau 07/17/12
NWNW
NENW
14N22E1
SWNW
SENW
SWNE
NWSW
NESW
NWSE

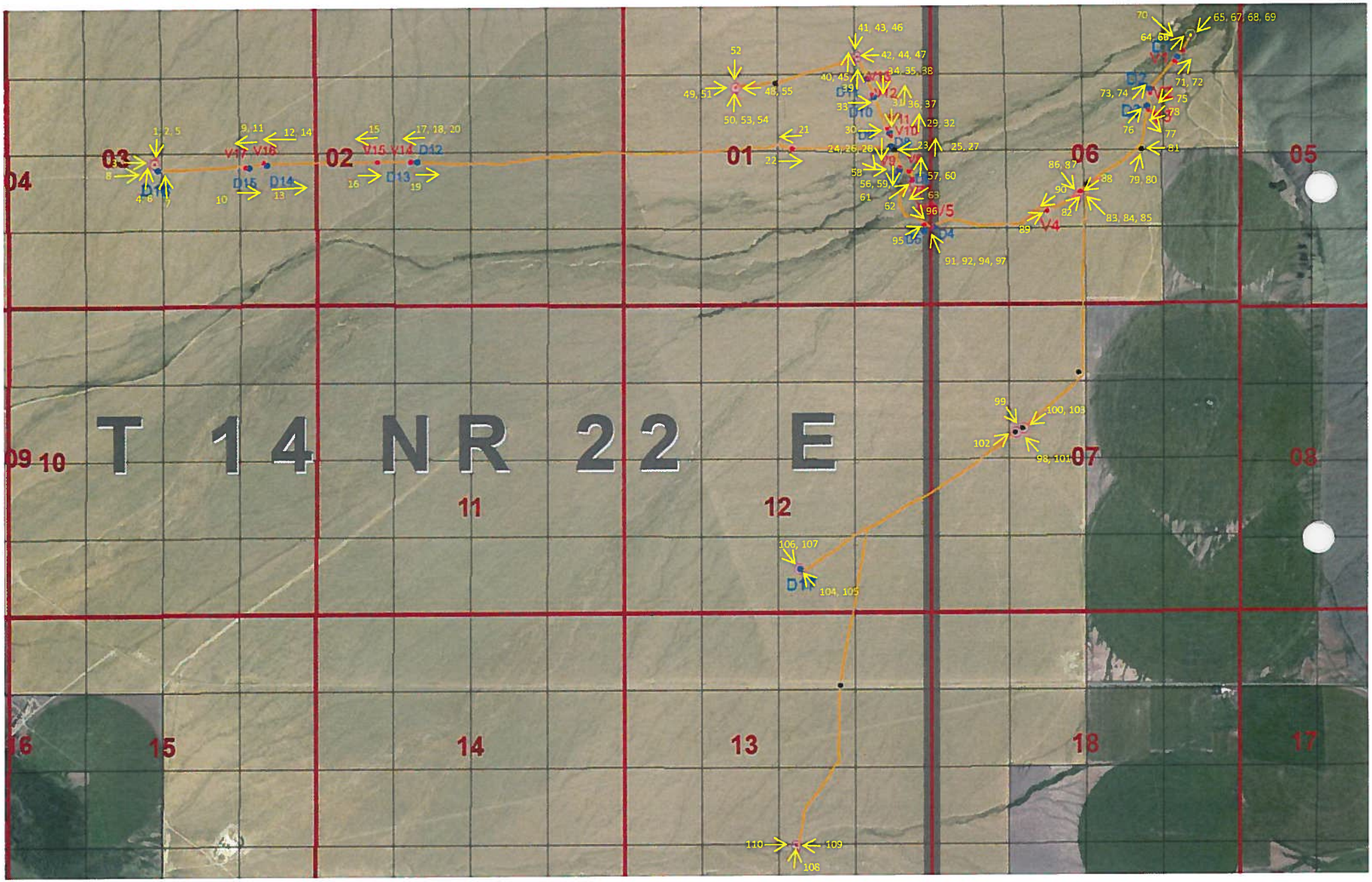

Falls Creek Pipeline
Trough 8
73-12043
N
Feet
037.575 150 225 300
D. Favreau 07/17/12
SWNW
SENW
NESW
14N22E3
NWSE
NWSW
SWSW
SESW
SWSE


COPY
Falls Creek Pipeline
73-_____
730468_____
T14N R22E + R23E
Scale = 1:24,000
Quad = East of May
0.5
1 Miles
Legend
Challis Diverions
Troughs
BLM
USFS
STATE
PRIVATE
N
W
E
S
No warranty is made by the Bureau of Land Management (BLM) for use of this data for purposes not intended by the BLM
14N
22E
23E
Falls
Creek
Borrow Pit



73-12043
Falls Creek Pipeline, Project #362016

73-12043, Falls Creek Pipeline
Project #362016



Picture #1
T14N, R22E, S03, NESW
N44.5726, W113.8405
Foot of Trough #4.

Picture #2
T14N, R22E, S03, NESW
N44.5726, W113.8405
Foot of Trough #4.

Picture #3
T14N, R22E, S03, NESW
N44.5726, W113.8405
Side of Trough #4.

Picture #4
T14N, R22E, S03, NESW
N44.5726, W113.8405
Head of Trough #4.

Picture #5
T14N, R22E, S03, NESW
N44.5726, W113.8405
Trench line to Trough #4.

Picture #6
T14N, R22E, S03, NESW
N44.5726, W113.8405
Float for Trough #4.

Picture #7
T14N, R22E, S03, NESW
N44.5723, W113.8403
Drain Valve #16 to Trough #4.

Picture #8
T14N, R22E, S03, NESW
N44.5723, W113.8403
Drain Valve #16 toward POD.

Picture #9
T14N, R22E, S03, NESE
N44.5724, W113.8345
Pressure Vent #17 looking toward Trough #4.

Picture #10
T14N, R22E, S03, NESE
N44.5724, W113.8345
Pressure Vent #17 looking toward POD.

Picture #11
T14N, R22E, S03, NESE
N44.5724, W113.8343
Drain Valve #15 looking toward Pressure Vent #17.

Picture #12
T14N, R22E, S03, NESE
N44.5726, W113.8333
Pressure Vent #16 looking toward Trough #4.

Picture #13
T14N, R22E, S03, NESE
N44.5726, W113.8333
Pressure Vent #16 looking toward Drain Valve #14.

Picture #14
T14N, R22E, S03, NESE
N44.5725, W113.8331
Drain Valve #14 looking toward Pressure Vent #16.

Picture #15
T14N, R22E, S02, NWSW
N44.5726, W113.8258
Pressure Vent #15 looking toward Trough #4.

Picture #16
T14N, R22E, S02, NWSW
N44.5726, W113.8258
Pressure Vent #15 looking toward POD.

Picture #17
T14N, R22E, S02, NESW
N44.5726, W113.8236
Drain Valve #13 looking toward Pressure Vent #15.

Picture #18
T14N, R22E, S02, NESW
N44.5726, W113.8236
Pressure Vent #14 looking toward Trough #4.

Picture #19
T14N, R22E, S02, NESW
N44.5726, W113.8236
Pressure Vent #14 looking toward POD.

Picture #20
T14N, R22E, S02, NESW
N44.5726, W113.8232
Drain Valve #12 looking toward Pressure Vent #14.

Picture #21
T14N, R22E, S01, SWNE
N44.5731, W113.7985
Locked Culvert, Shutoff Valve #1.

Picture #22
T14N, R22E, S01, SWNE
N44.5731, W113.7985
Locked Culvert, Shutoff Valve #1 looking toward POD.

Picture #23
T14N, R22E, S01, SENE
N44.573, W113.7918
Showing the tee in pipeline looking toward Trough #4.

Picture #24
T14N, R22E, S01, SENE
N44.573, W113.7918
Showing the tee in pipeline looking toward Falls Creek.

Picture #25
T14N, R22E, S01, SENE
N44.573, W113.7918
Showing the tee in pipeline looking toward Trough #2.

Picture #26
T14N, R22E, S01, SENE
N44.5732, W113.792
Drain Valve #8 looking toward tee in pipeline.

Picture #27
T14N, R22E, S01, SENE
N44.5732, W113.792
Drain Valve #8 looking toward Trough #2A.

Picture #28
T14N, R22E, S01, SENE
N44.5737, W113.792
Pressure Vent #10 looking toward Tee in pipeline.

Picture #29
T14N, R22E, S01, SENE
N44.5737, W113.792
Pressure Vent #10 looking toward Trough #2A.

Picture #30
T14N, R22E, S01, SENE
N44.5738, W113.7921
Drain Valve #9 looking toward Pressure Vent #11.

Picture #31
T14N, R22E, S01, SENE
N44.574, W113.7922
Pressure Vent #11 looking toward Tee in Pipeline.

Picture #32
T14N, R22E, S01, SENE
N44.574, W113.7922
Pressure Vent #11 looking toward Trough #2A.

Picture #33
T14N, R22E, S01, SENE
N44.5755, W113.7931
Drain Valve #10 looking toward Pressure Vent #12.

Picture #34
T14N, R22E, S01, SENE
N44.5755, W113.7931
Drain Valve #10 looking back toward Tee in Pipeline.

Picture #35
T14N, R22E, S01, SENE
N44.5756, W113.7932
Pressure Vent #12 looking back toward Tee in pipeline and Drain Valve #10.

Picture #36
T14N, R22E, S01, SENE
N44.5756, W113.7932
Pressure Vent #12 looking toward Trough #2A.

Picture #37
T14N, R22E, S01, SENE
N44.5764, W113.7935
Drain Valve #11 looking toward Pressure Vent #13 and Trough #2A.

Picture #38
T14N, R22E, S01, SENE
N44.5764 W113.7935
Pressure Vent #13 looking back toward Tee in Pipeline and Drain Valve #11.

Picture #39
T14N, R22E, S01, SENE
N44.5764 W113.7935 (GPS)
Pressure Vent #13 looking toward Trough #2A.

Picture #40
T14N, R22E, S01, NENE
N44.5774 W113.7942 (GPS)
Head of Trough #2A.

Picture #41
T14N, R22E, S01, NENE
N44.5774 W113.7942
Foot of Trough #2A.

Picture #42
T14N, R22E, S01, NENE
N44.5774 W113.7942
Side of Trough #2A.

Picture #43
T14N, R22E, S01, NENE
N44.5774 W113.7942
Side of Trough #2, looking back down pipeline.

Picture #44
T14N, R22E, S01, NENE
N44.5774 W113.7942
Side of Trough looking up pipeline toward Trough #3.

Picture #45
T14N, R22E, S01, NENE
N44.5774 W113.7942
Float of Trough #2A.

Picture #46
T14N, R22E, S01, NENE
N44.5775, W113.7942
Side of abandoned Trough #2B.

Picture #47
T14N, R22E, S01, NENE
N44.5775, W113.7942
Side of abandoned Trough #2B; showing out-of-service inlet.

Picture #48
T14N, R22E, S01, SENW
N44.5761, W113.8021
Foot of abandoned Trough #3B.

Picture #49
T14N, R22E, S01, SENW
N44.5761, W113.8021
Head of Trough #3B, showing abandoned inlet.

Picture #50
T14N, R22E, S01, SENW
N44.576, W113.8022
Head of Trough #3A.

Picture #51
T14N, R22E, S01, SENW
N44.576, W113.8022
Side of Trough #3A.

Picture #52
T14N, R22E, S01, SENW
N44.576, W113.8022
Foot of Trough #3A.

Picture #53
T14N, R22E, S01, SENW
N44.576, W113.8022
Float for Trough #3A.

Picture #54
T14N, R22E, S01, SENW
N44.576, W113.8022
Float for Trough #3A.

Picture #55
T14N, R22E, S01, SENW
N44.576, W113.8022
Pipeline connecting.

Picture #56
T14N, R22E, S01, NESE
N44.5722 W113.7914
From Pressure Vent #9 looking toward Drain Valve #7.

Picture #57
T14N, R22E, S01, NESE
N44.5722 W113.7914
Pressure Vent #9 looking down pipeline toward Tee and Trough #2.

Picture #58
T14N, R22E, S01, NESE
N44.5721 W113.7914
Drain Valve #7 looking toward Pressure Vent #9.

Picture #59
T14N, R22E, S01, NESE
N44.5722 W113.7914
Pressure Vent #9 looking toward Pressure Vent #8.

Picture #60
T14N, R22E, S01, NESE
N44.572 W113.7908
Pressure Vent #8 looking toward Trough #2A.

Picture #61
T14N, R22E, S01, NESE
N44.572 W113.7908
Pressure Vent #8 looking over Falls Creek toward Pressure Vent #7.

Picture #62
T14N, R22E, S01, NESE
N44.5716 W113.7906
Pressure Vent #7 looking toward Pressure Vent #8, where road crosses Falls creek.

Picture #63
T14N, R22E, S01, NESE
N44.5716 W113.7906
From Drain Valve #6 looking toward Pressure Vent #7.

Picture #64
T14N, R23E, S06, NENE
N44.5783 W113.7722
From POD looking up Falls Creek.

Picture #65
T14N, R23E, S06, NENE
N44.5783 W113.7722
From POD looking down Falls Creek.

Picture #66
T14N, R23E, S06, NENE
N44.5783 W113.7722
Inside cover of POD.

Picture #67
T14N, R23E, S06, NENE
Picture taken downstream from POD of black protective pipe cover and culvert bridge.

Picture #68
T14N, R23E, S06, NENE
Picture taken downstream from POD of black protective pipe cover as it exits grove of trees.

Picture #69
T14N, R23E, S06, NENE
N44.5776, W113.7727
Picture of pipeline route from road as it exits the grove of trees. Brandon is standing on the pipeline at drain valve #1.

Picture #70
T14N, R23E, S06, NENE
N44.5776, W113.7727
Picture from road, showing pipeline route to Drain Valve #1 and dirt road that leads to POD.

Picture #71
T14N, R23E, S06, NENE
N44.5773 W113.7731
From Drain Valve #1 looking back toward POD.

Picture #72
T14N, R23E, S06, NENE
N44.5771 W113.7733
From Pressure Vent #1 looking back toward Drain Valve #1 and POD.

Picture #73
T14N, R23E, S06, SWNE
N44.5756 W113.7749
Pressure Vent #2 looking back toward POD.

Picture #74
T14N, R23E, S06, SWNE
N44.5758 W113.7749
From Drain Valve #2 looking back toward POD. Brandon is standing on bend in pipeline.

Picture #75
T14N, R23E, S06, SWNE
N44.5758 W113.7749
Drain Valve #1 looking away from POD.

Picture #76
T14N, R23E, S06, SWNE
N44.5748 W113.775
Pressure Vent #3 looking toward Drain Valve #3 and POD.

Picture #77
T14N, R23E, S06, SWNE
N44.575 W113.7751
From drain Valve #3 looking toward Pressure vent #3.

Picture #78
T14N, R23E, S06, SWNE
N44.5748 W113.775
From Pressure Vent #3 looking down pipeline away from POD.

Picture #79
T14N, R23E, S06, SWNE
N44.5714, W113.7791
Showing bend in pipeline, where pipeline meets with road.

Picture #80
T14N, R23E, S06, SWNE
N44.5714, W113.7791
Showing 4-way intersection. Brandon is standing where pipeline meets with road.

Picture #81
T14N, R23E, S06, SWNE
N44.5714, W113.7791
Showing pipeline tee and Trough #1 in the distance.

Picture #82
T14N, R23E, S06, NESW
N44.571, W113.7795
Showing tee in pipeline. Where pipeline leaves POD, goes to Trough #1, and continues on to Trough #2.

Picture #83
T14N, R23E, S06, NESW
N44.571, W113.7795
From Tee in pipeline to Trough #1.

Picture #84
T14N, R23E, S06, NESW
N44.5711, W113.7797
Head of Trough #1.

Picture #85
T14N, R23E, S06, NESW
N44.5711, W113.7797
Trough #1's Float.

Picture #86
T14N, R23E, S06, NESW
N44.5711, W113.7797
Foot of Trough #1. Brandon is showing tee in pipeline leading from POD to Trough #1.

Picture #87
T14N, R23E, S06, NESW
N44.5711, W113.7797
Foot of Trough #1. Brandon is showing tee in pipeline leading from POD to Trough #2.

Picture #88
T14N, R23E, S06, NESW
Tee in pipeline looking at pipeline that leads toward Trough #2.

Picture #89
T14N, R23E, S06, NESW
N44.5701 W113.7817
From Pressure Vent #4 looking back toward Trough #1.

Picture #90
T14N, R23E, S06, NESW
N44.5701 W113.7817
From Pressure Vent #4 looking along pipeline that leads to Trough #2.

Picture #91
T14N, R23E, S06, NWSW
N44.5694 W113.7893
From Pressure Vent #5 to Drain Valve #4.

Picture #92
T14N, R23E, S06, NWSW
N44.5694 W113.7892
Picture of Drain Valve #4.

Picture #94
T14N, R22E, S01, SESE
N44.5692 W113.7898
Drain Valve #5 looking toward Pressure Vent #6.

Picture #95
T14N, R22E, S01, NESE
N44.5695 W113.7898
Picture of Pressure Vent #6.

Picture #96
T14N, R22E, S01, NESE
N44.5695 W113.7898
Pressure Vent #6 toward Drain Valve #5.

Picture #97
T14N, R22E, S01, NESE
N44.5695 W113.7898
From Pressure Vent #6 along pipeline leading to Trough #2.

Picture #98
T14N, R23E, S07, SENW
N44.5599, W113.7833
Foot of Trough #5. Brandon is showing pipeline Route.

Picture #99
T14N, R23E, S07, SENW
N44.5599, W113.7833
Float of Trough #5.

Picture #100
T14N, R23E, S07, SENW
N44.5599, W113.7833
Side of Trough #5.

Picture #101
T14N, R23E, S07, SENW
N44.5597, W113.7838
Foot of Trough #6.

Picture #102
T14N, R23E, S07, SENW
N44.5597, W113.7838
From Shutoff Valve #2 to Trough #6.

Picture #103
T14N, R23E, S07, SENW
Shutoff Valve #2 looking toward Trough #7.

Picture #104
T14N, R22E, S12, SWSE
N44.5533, W113.7981
Head of Trough #7.

Picture #105
T14N, R22E, S12, SWSE
N44.5533, W113.7981
Float of Trough #7.

Picture #106
T14N, R22E, S12, SWSE
N44.5533, W113.7981
Foot of Trough #7.

Picture #107
T14N, R22E, S12, SWSE
N44.5533 W113.7981
Picture of Drain Valve #17.

Picture #108
T14N, R22E, S13, SWSE
N44.5403, W113.7984
Side of Trough #8.

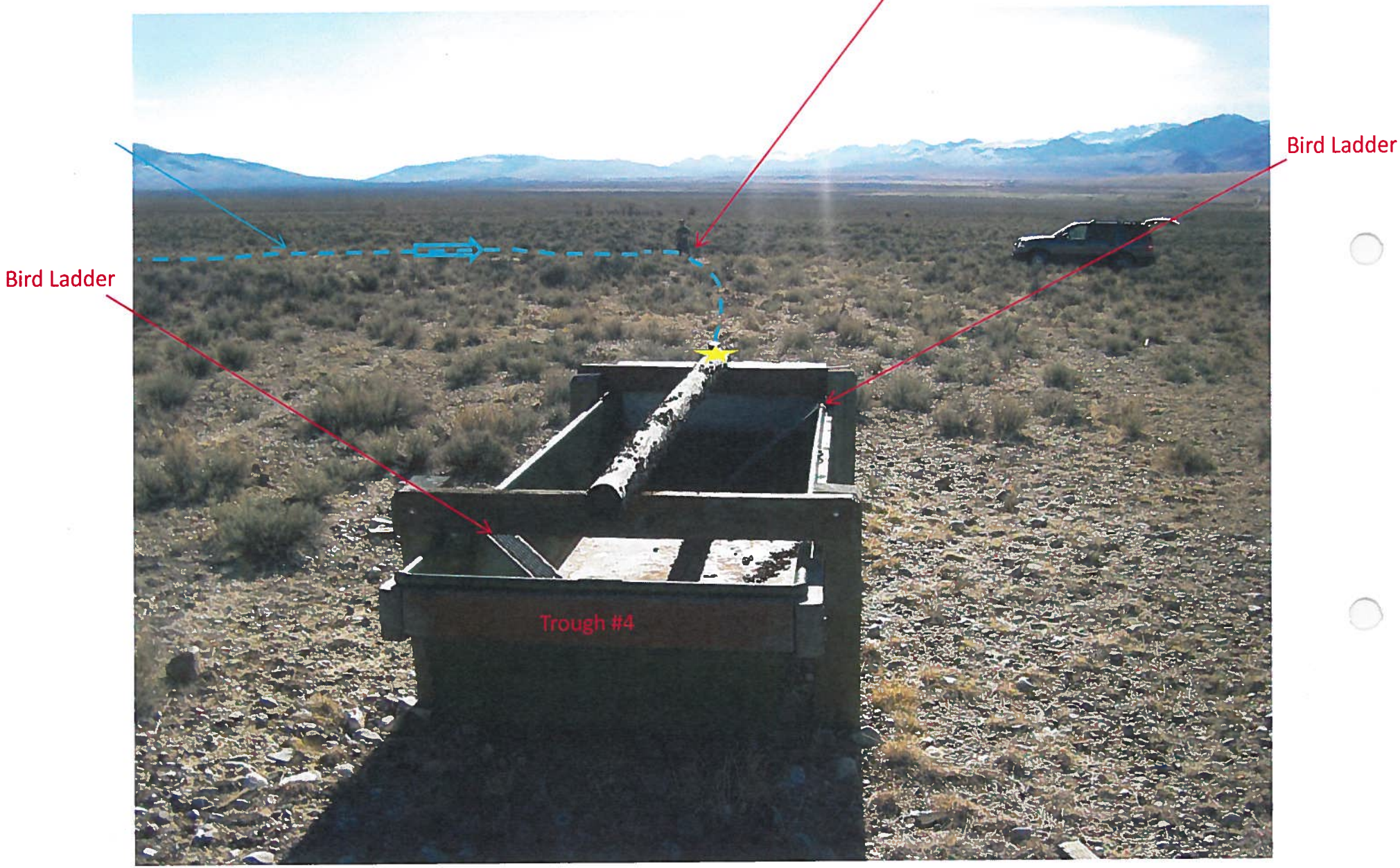
Picture #109
T14N, R22E, S13, SWSE
N44.5403, W113.7984
Float of Trough #8.

Picture #110
T14N, R22E, S13, SWSE
N44.5403, W113.7984
Foot of Trough #8.

Falls Creek Pipeline
Project #362016

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Picture #1
10/24/2012



Trough #4
T14N, R22E, S03, NESW
★ N44.5726 W113.8405 (GPS)

Foot of Trough #4 looking South. Brandon is standing where pipeline leaves road.

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Falls Creek Pipeline
Project #362016

Picture #2
10/24/2012



Trough #4
T14N, R22E, S03, NESW
★ N44.5726 W113.8405 (GPS)

Foot of Trough #4.

Falls Creek Pipeline
Project #362016

73-12043

Picture #3
10/24/2012



Trough #4
T14N, R22E, S03, NESW
★ N44.5726 W113.8405 (GPS)

Side of Trough #4.

Falls Creek Pipeline
Project #362016

73-12043

Picture #4
10/24/2012



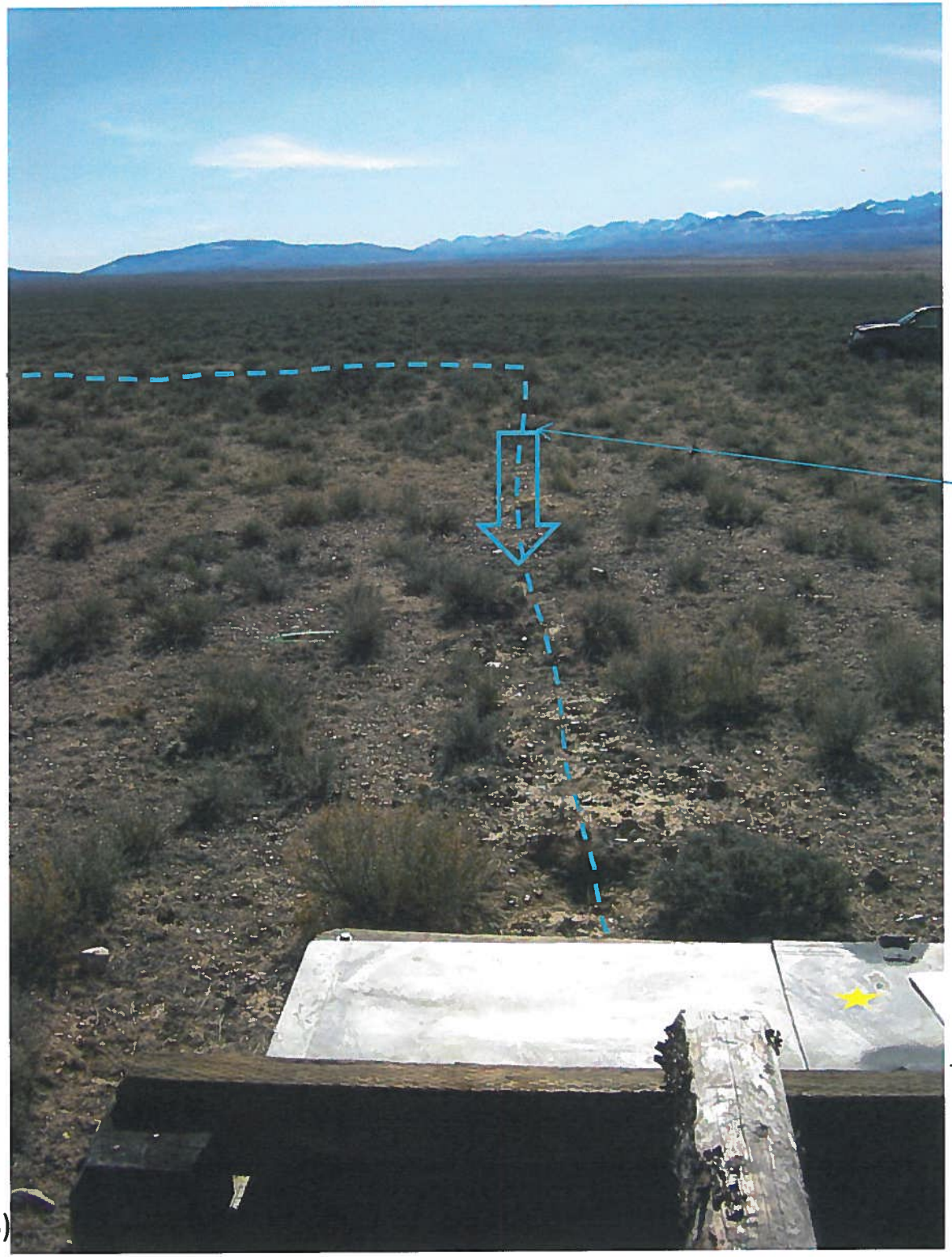
Trough #4
T14N, R22E, S03, NESW
★ N44.5726 W113.8405 (GPS)

Head of Trough #4.

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Falls Creek Pipeline
Project #362016

Picture #5
10/24/2012



Trench line to Trough #4.

Trough #4
T14N, R22E, S03, NESW
★ N44.5726 W113.8405 (GPS)

Falls Creek Pipeline
Project #362016

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Picture #6
10/24/2012



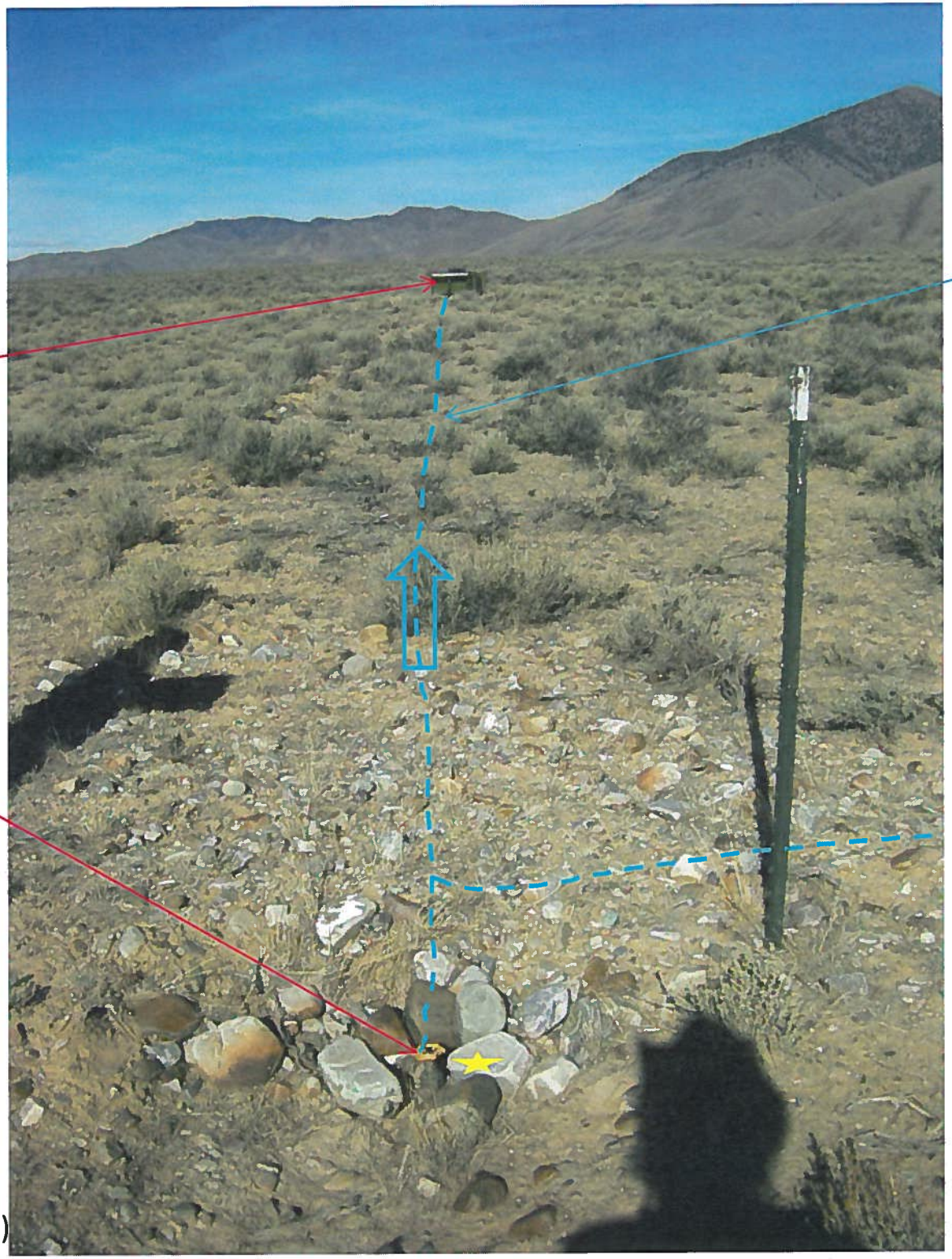
Trough #4
T14N, R22E, S03, NESW
★ N44.5726 W113.8405 (GPS)

Float for Trough #4.

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Falls Creek Pipeline
Project #362016

Picture #7
10/24/2012



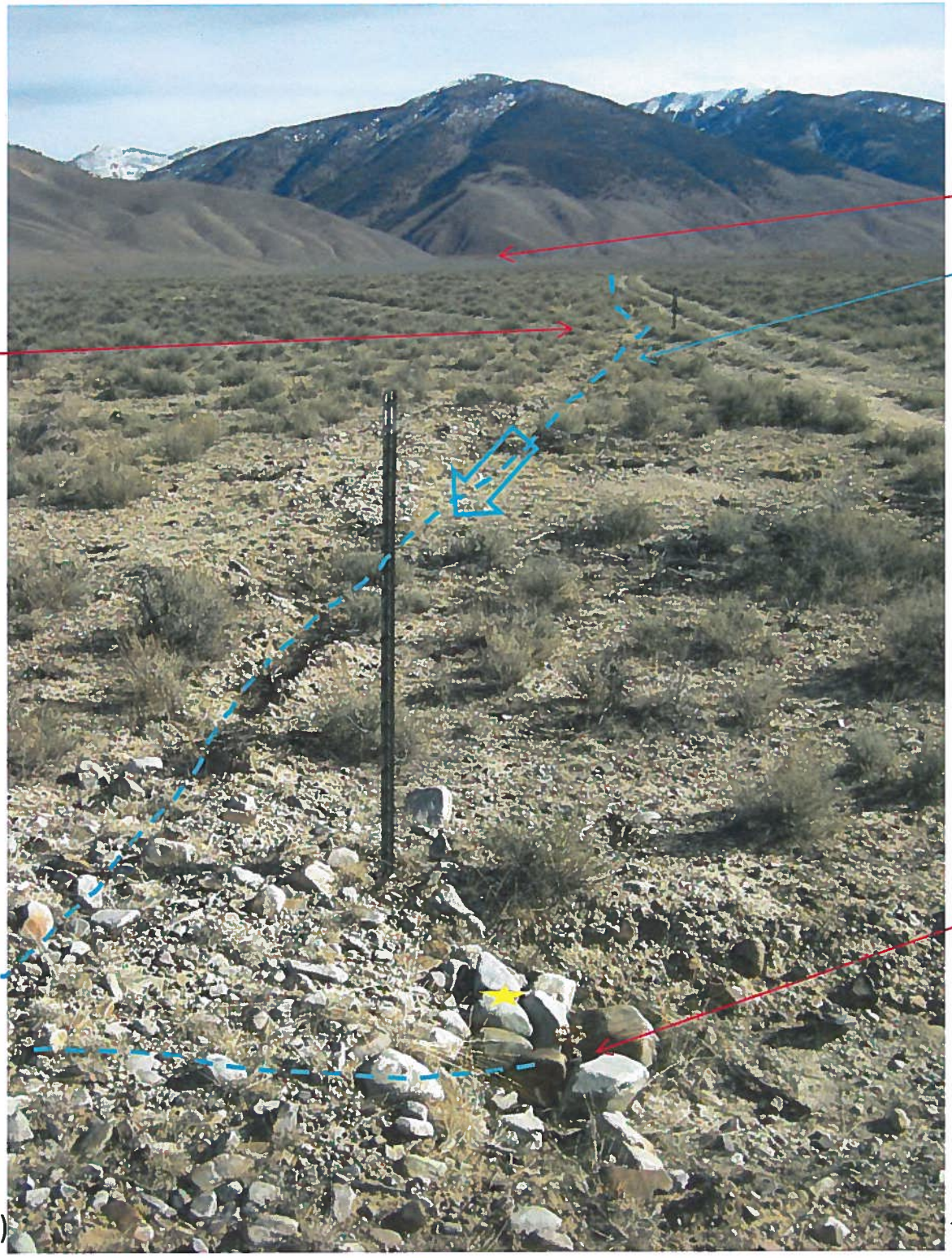
Drain Valve #16
T14N, R22E, S03, NESW
★ N44.5723 W113.8403 (GPS)

From Drain Valve #16 to Trough #4.

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Falls Creek Pipeline
Project #362016

Picture #8
10/24/2012



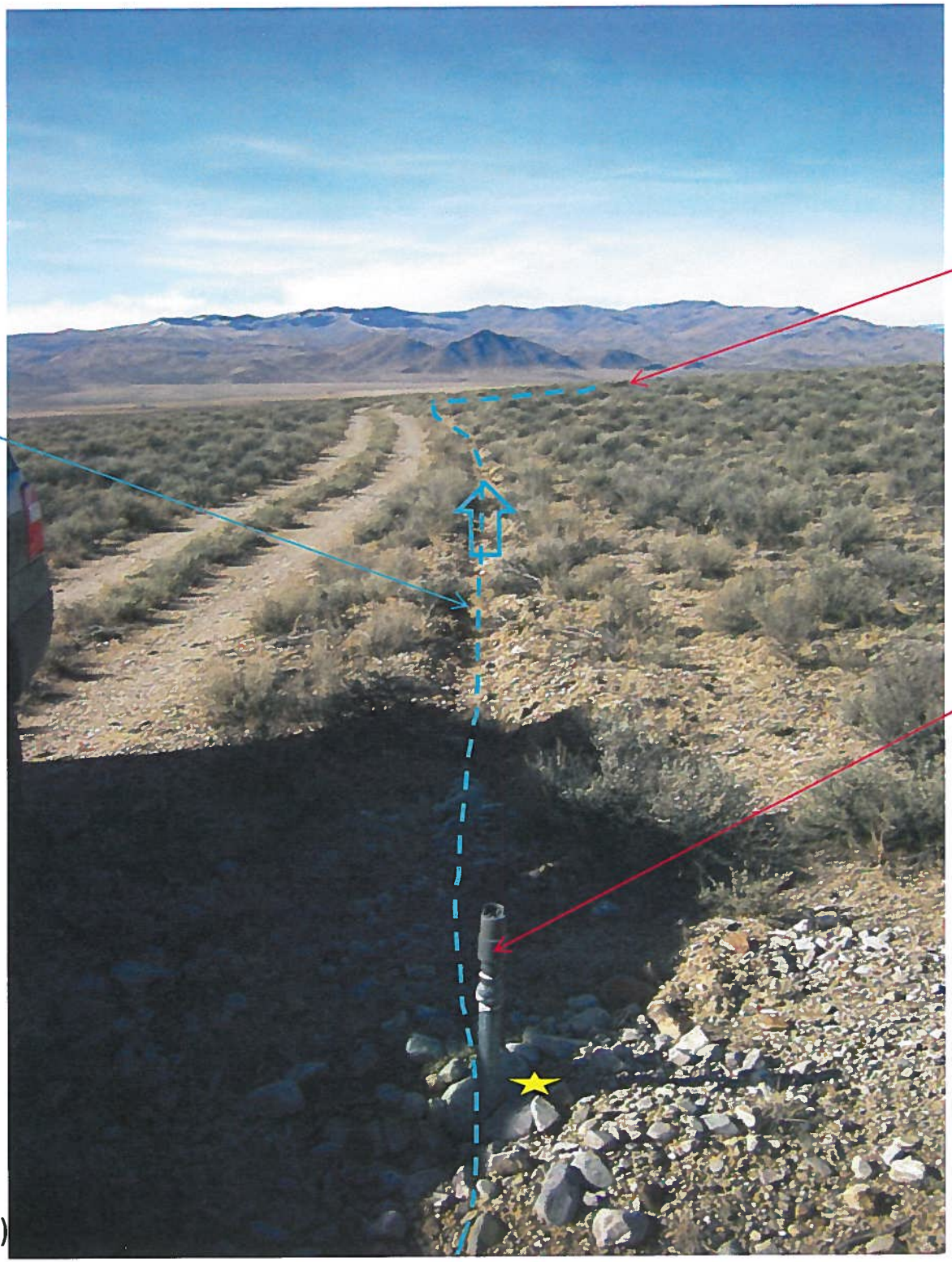
Drain Valve #16
T14N, R22E, S03, NESW
★ N44.5723 W113.8403 (GPS)

Drain Valve #16 looking toward POD.

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Falls Creek Pipeline
Project #362016

Picture #9
10/24/2012



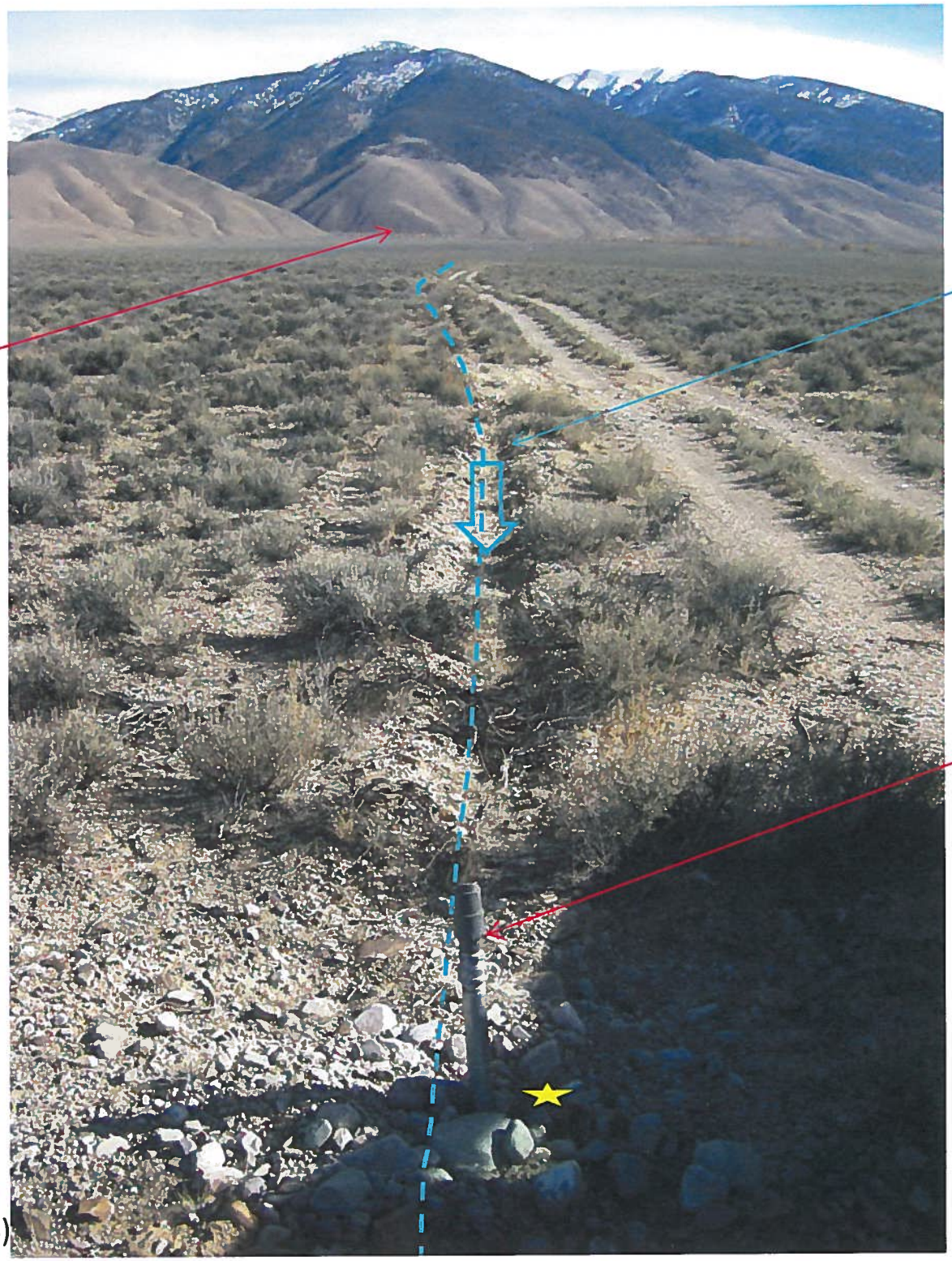
Pressure Vent #17
T14N, R22E, S03, NESE
★ N44.5724 W113.8345 (GPS)

Pressure Vent #17
looking toward Trough
#4.

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Falls Creek Pipeline
Project #362016

Picture #10
10/24/2012



Pressure Vent #17
T14N, R22E, S03, NESE
★ N44.5724 W113.8345 (GPS)

From Pressure Vent #17
looking toward POD.

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Falls Creek Pipeline
Project #362016

Picture #11
10/24/2012



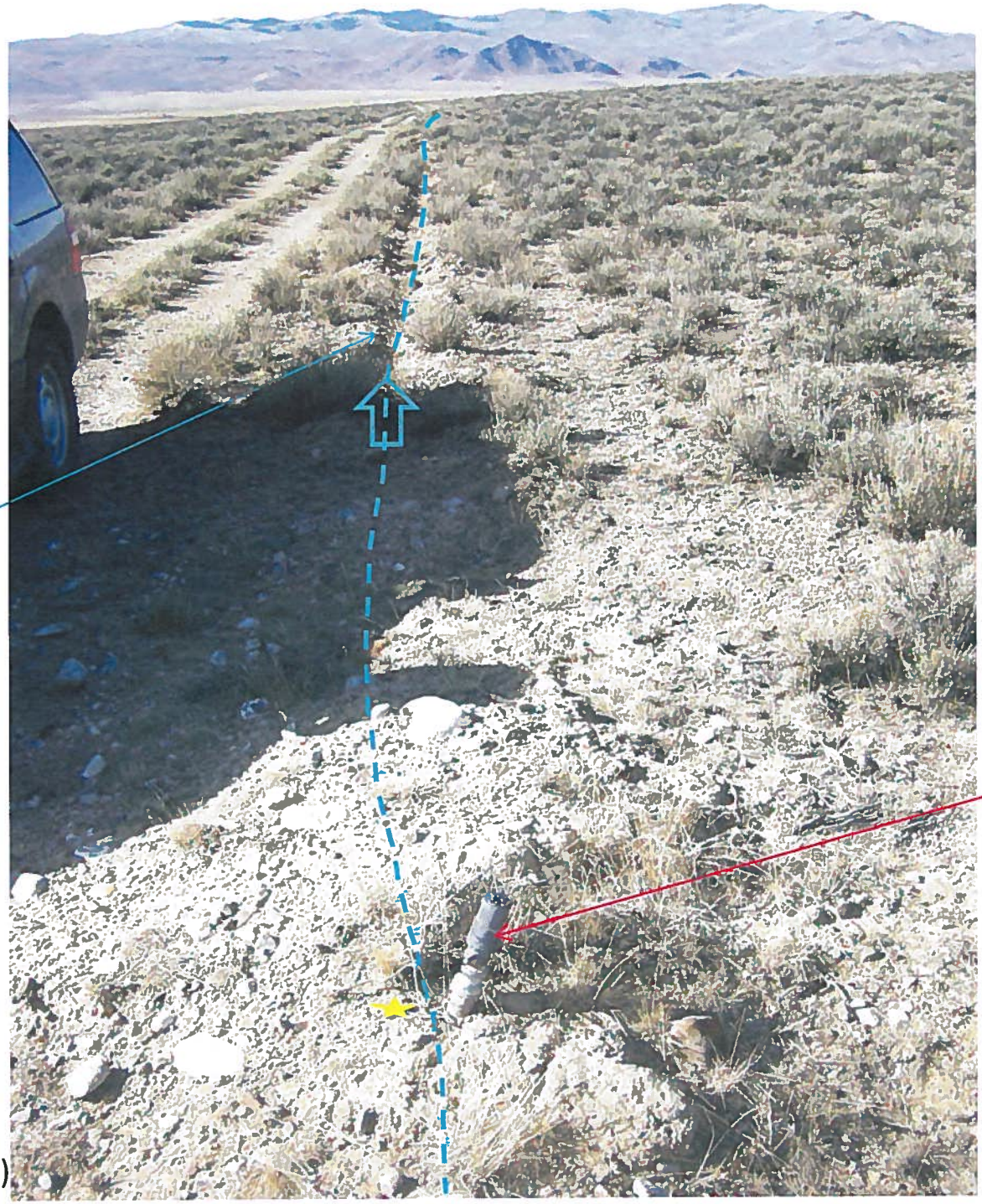
Drain Valve #15
T14N, R22E, S03, NESE
★ N44.5724 W113.8343 (GPS)

Drain Valve #15 looking toward Pressure Vent #17.

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Falls Creek Pipeline
Project #362016

Picture #12
10/24/2012



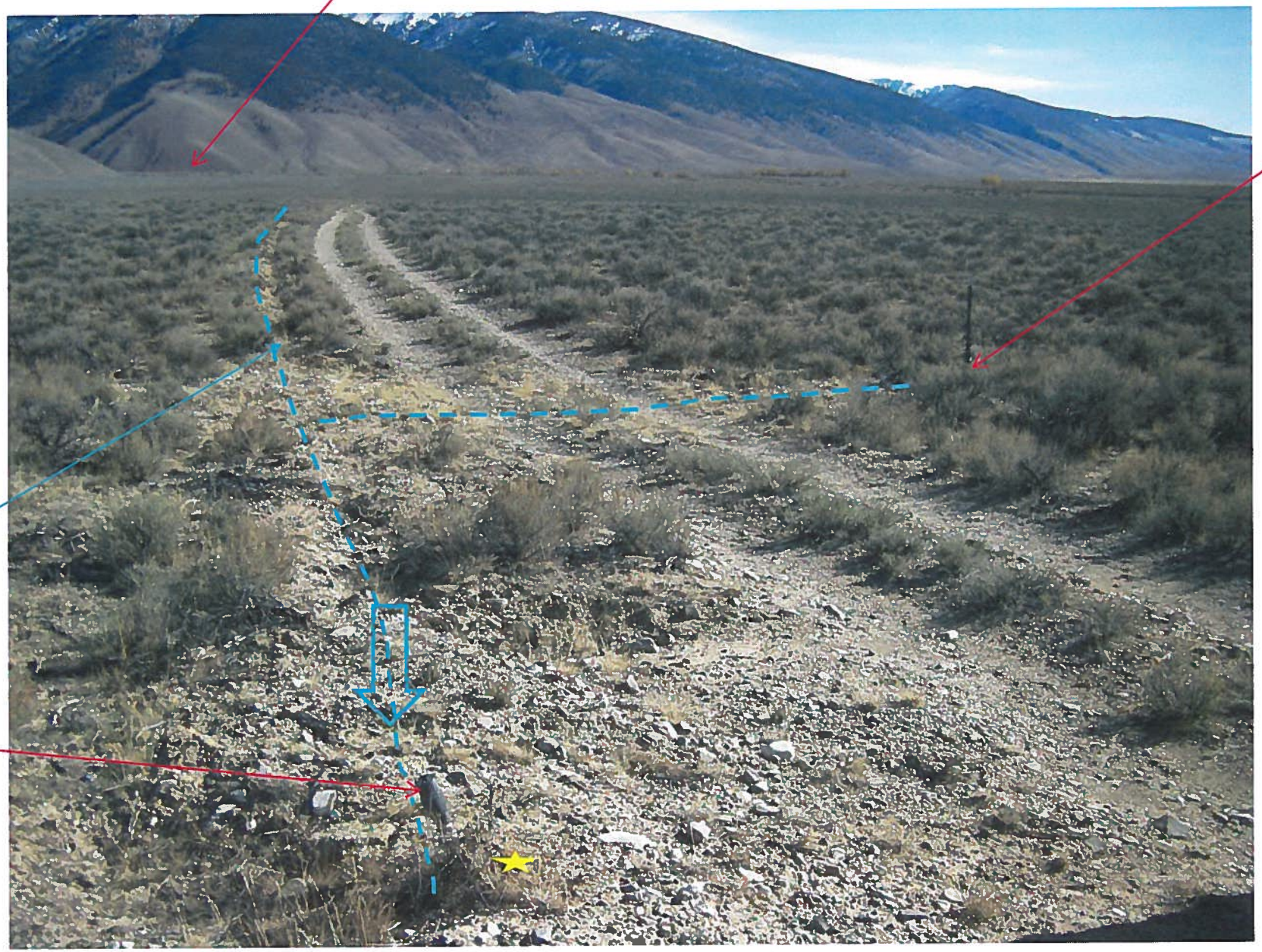
Pressure Vent #16
T14N, R22E, S03, NESE
★ N44.5726 W113.8333 (GPS)

Pressure Vent #16
looking back toward
Trough #4.

Falls Creek Pipeline
Project #362016

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Picture #13
10/24/2012



Pressure Vent #16
T14N, R22E, S03, NESE
★ N44.5726 W113.8333 (GPS)

Pressure Vent #16 looking toward
POD and Drain Valve #14.

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Falls Creek Pipeline
Project #362016

Picture #14
10/24/2012



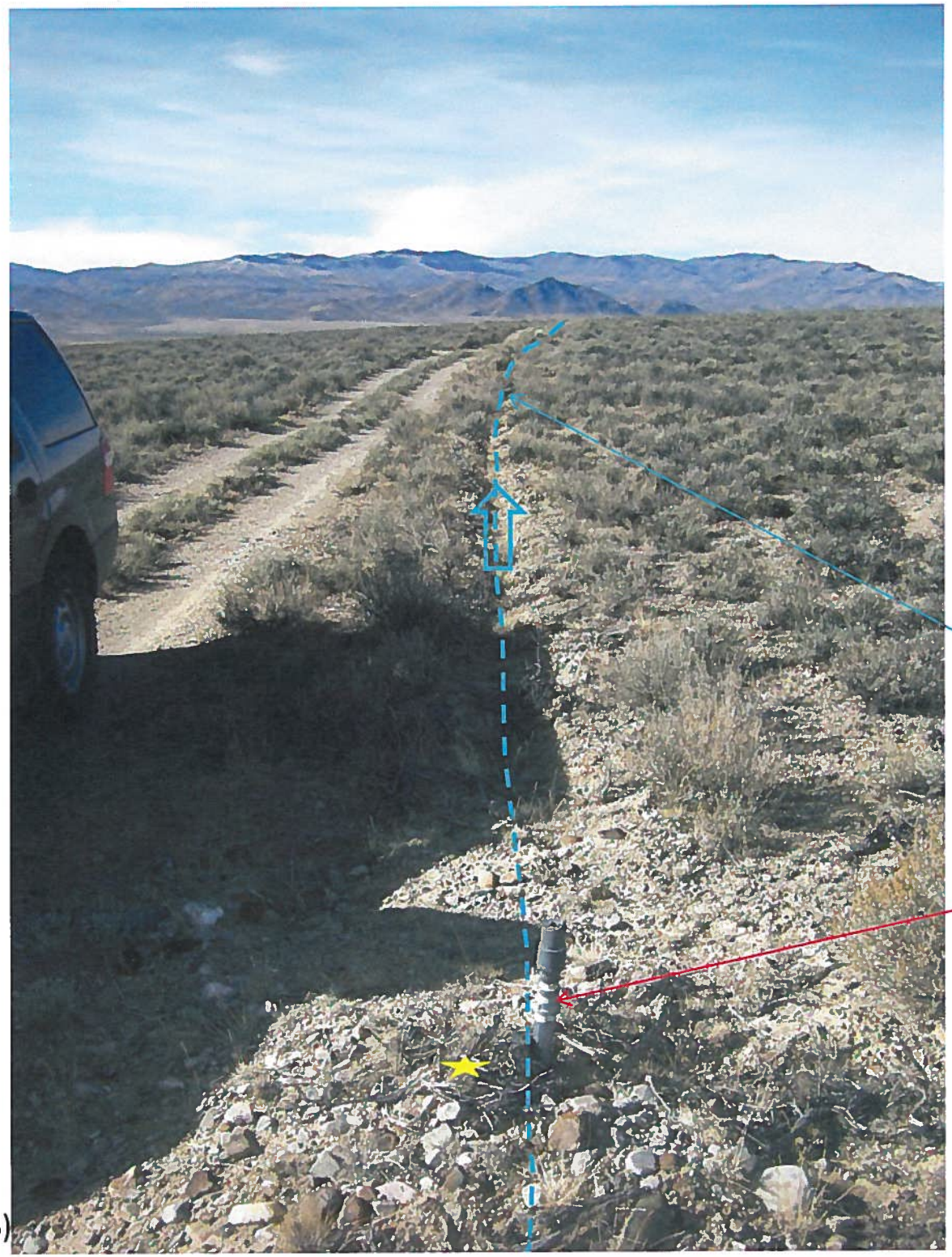
Drain Valve #14
T14N, R22E, S03, NESE
★ N44.5725 W113.8331 (GPS)

Drain Valve #14 looking toward Pressure Vent #16 North of Vehicle's bumper.

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Falls Creek Pipeline
Project #362016

Picture #15
10/24/2012



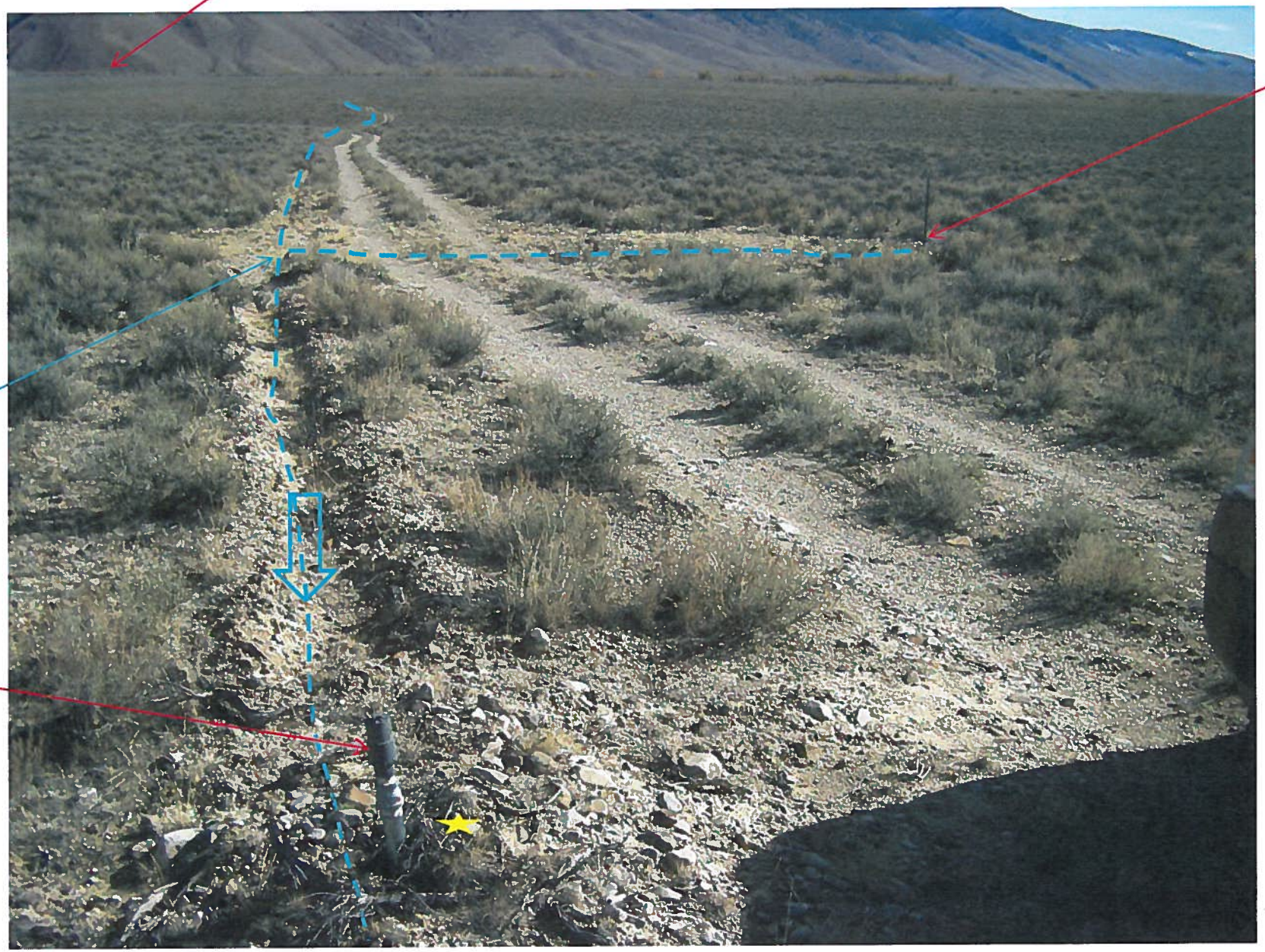
Pressure Vent #15
T14N, R22E, S02, NWSW
★ N44.5726 W113.8258 (GPS)

Pressure Vent #15
looking toward Trough
#4.

Falls Creek Pipeline
Project #362016

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Picture #16
10/24/2012



Pressure Vent #15
T14N, R22E, S02, NWSW
★ N44.5726 W113.8258 (GPS)

From Pressure Vent #15 looking toward POD and Drain Valve #13.

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Falls Creek Pipeline
Project #362016

Picture #17
10/24/2012



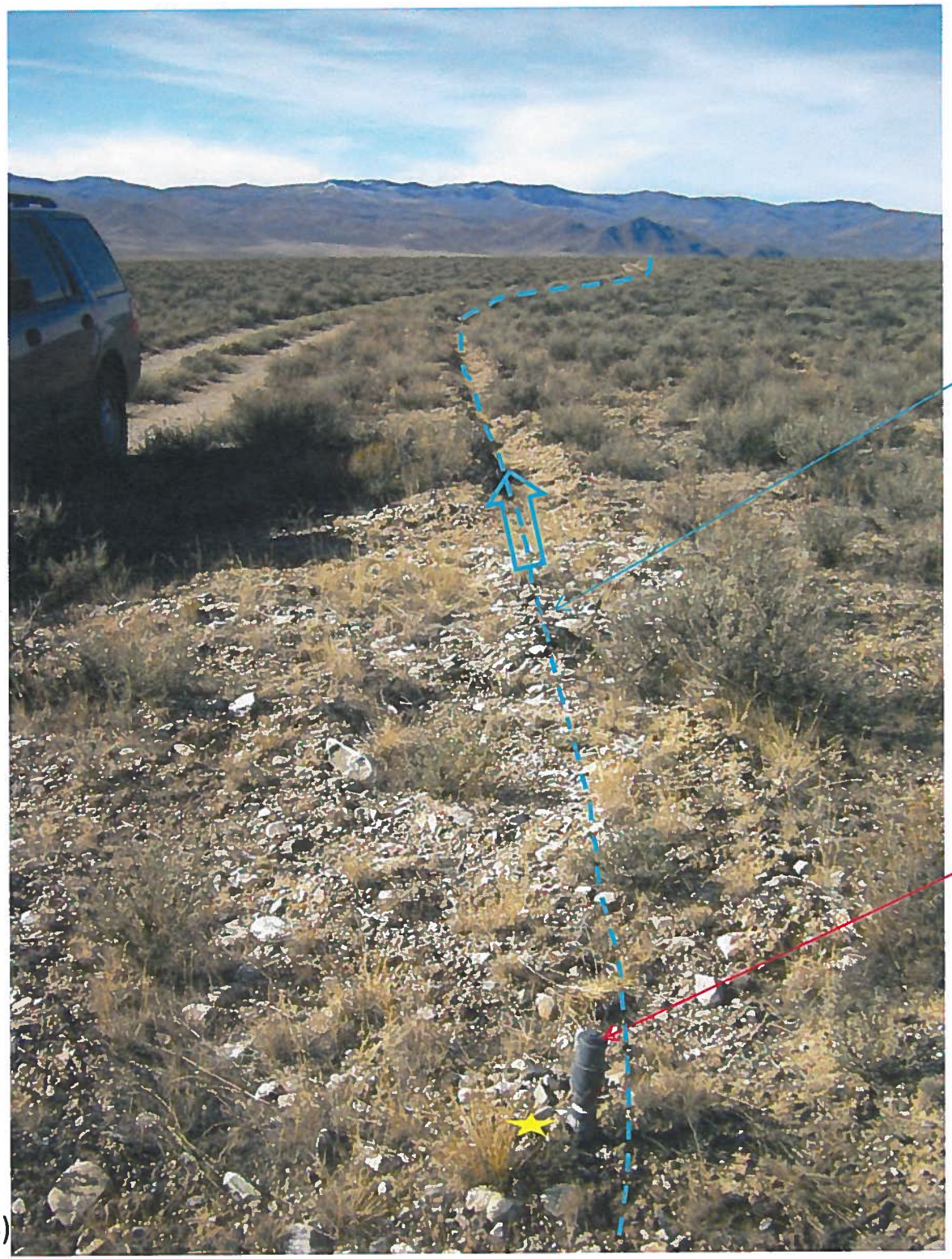
Drain Valve #13
T14N, R22E, S02, NESW
★ N44.5726 W113.8236 (GPS)

Drain Valve #13
looking toward
Pressure Vent #15
North of vehicles
bumper.

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Falls Creek Pipeline
Project #362016

Picture #18
10/24/2012



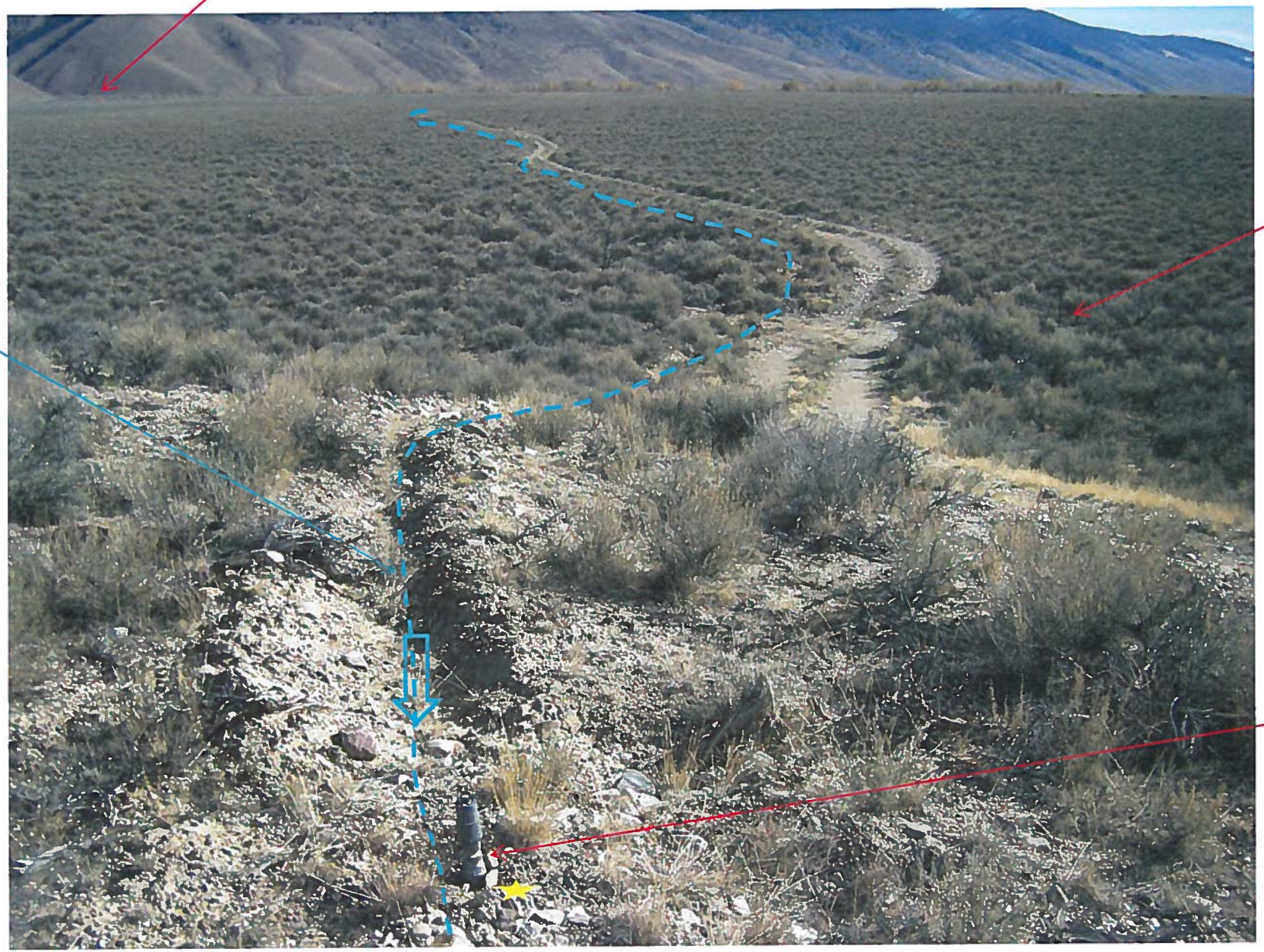
Pressure Vent #14
T14N, R22E, S02, NESW
★ N44.5726 W113.8236 (GPS)

Pressure Vent #14
looking toward
Trough #4.

Falls Creek Pipeline
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Picture #19
10/24/2012



Pressure Vent #14
T14N, R22E, S02, NESW
★ N44.5726 W113.8236 (GPS)

Pressure Vent #14 looking toward
Drain Valve #12 and the POD.

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Falls Creek Pipeline
Project #362016

Picture #20
10/24/2012



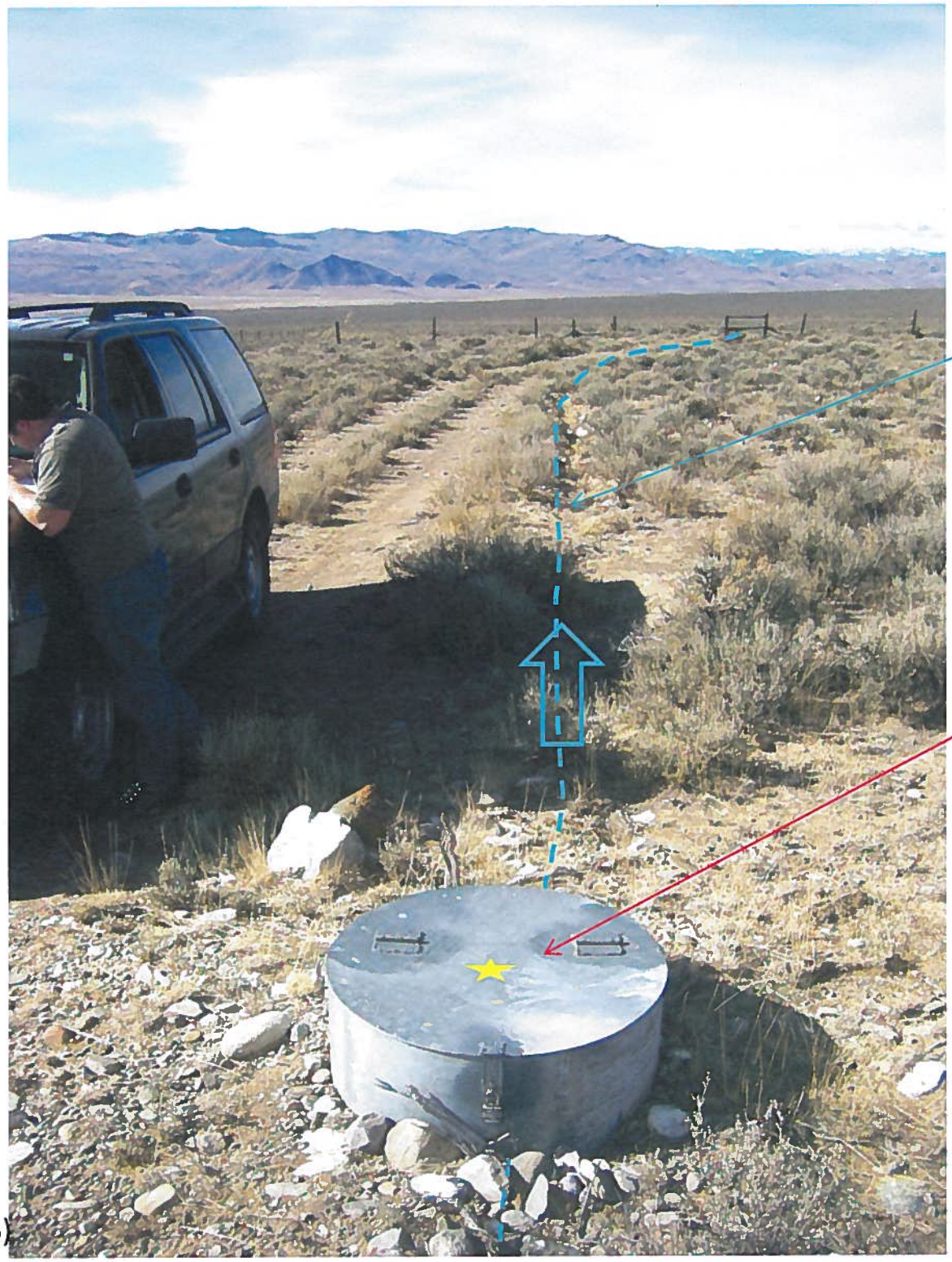
Drain Valve #12
T14N, R22E, S02, NESW
★ N44.5726 W113.8232 (GPS)

Drain Valve #12 looking toward Pressure Vent #14 to the North of Vehicle's engine.

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Falls Creek Pipeline
Project #362016

Picture #21
10/24/2012

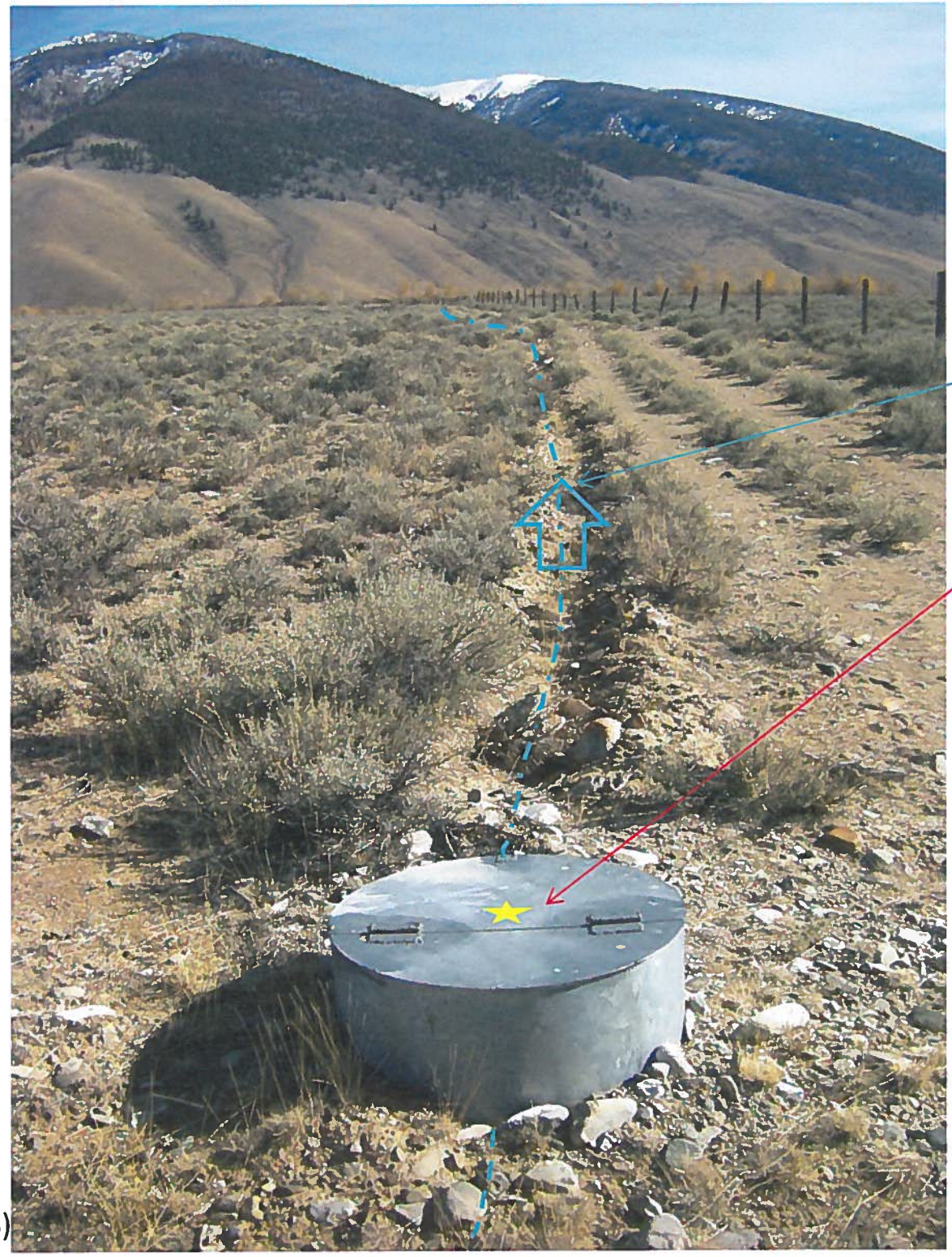


Shutoff Valve #1
T14N, R22E, S01, SWNE
★ N44.5731 W113.7985 (GPS)

Locked Culvert that I assume contains Shutoff Valve #1.

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Falls Creek Pipeline
Project #362016

Picture #22
10/24/2012



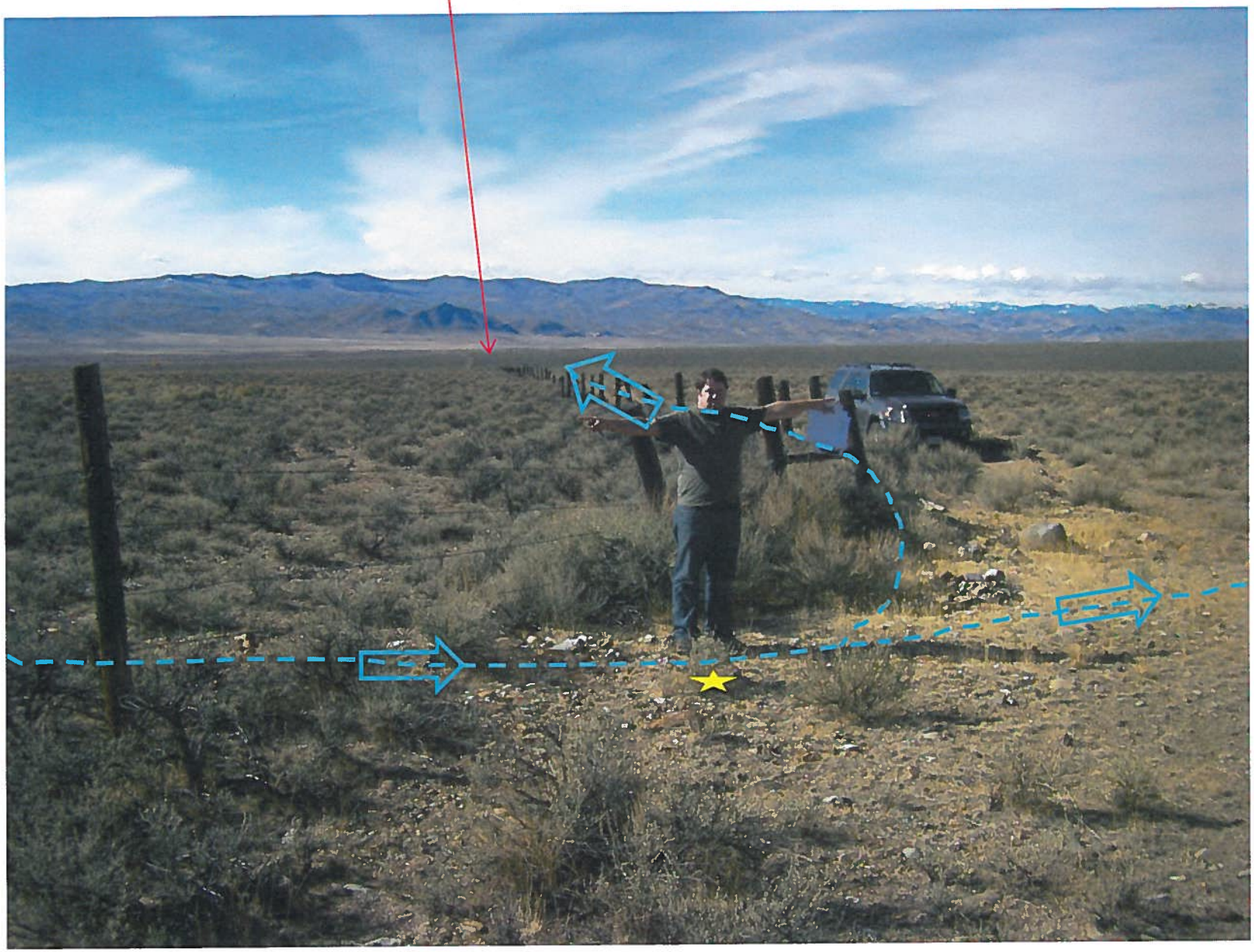
Shutoff Valve #1
T14N, R22E, S01, SWNE
★ N44.5731 W113.7985 (GPS)

Assumed Culvert
Shutoff Valve #1,
looking toward POD.

Falls Creek Pipeline
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Picture #23
10/24/2012



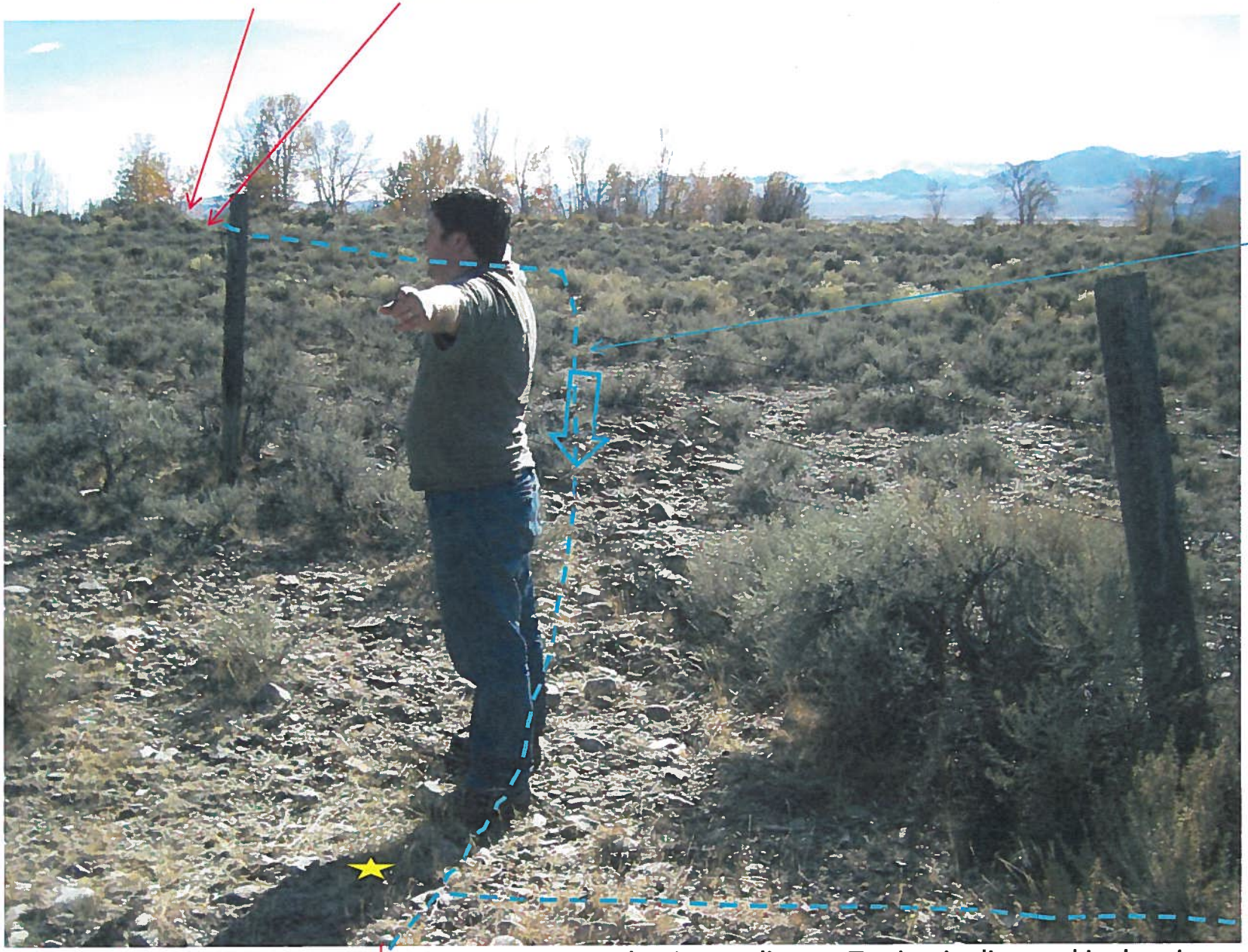
Tee in pipeline
T14N, R22E, S01, SENE
★ N44.573 W113.7918 (GPS)

Showing the tee in pipeline. Trough #4 is to Brandon's back. Trough #2 and 3 are to the North (Brandon's left).

Falls Creek Pipeline
Project #362016

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Picture #24
10/24/2012



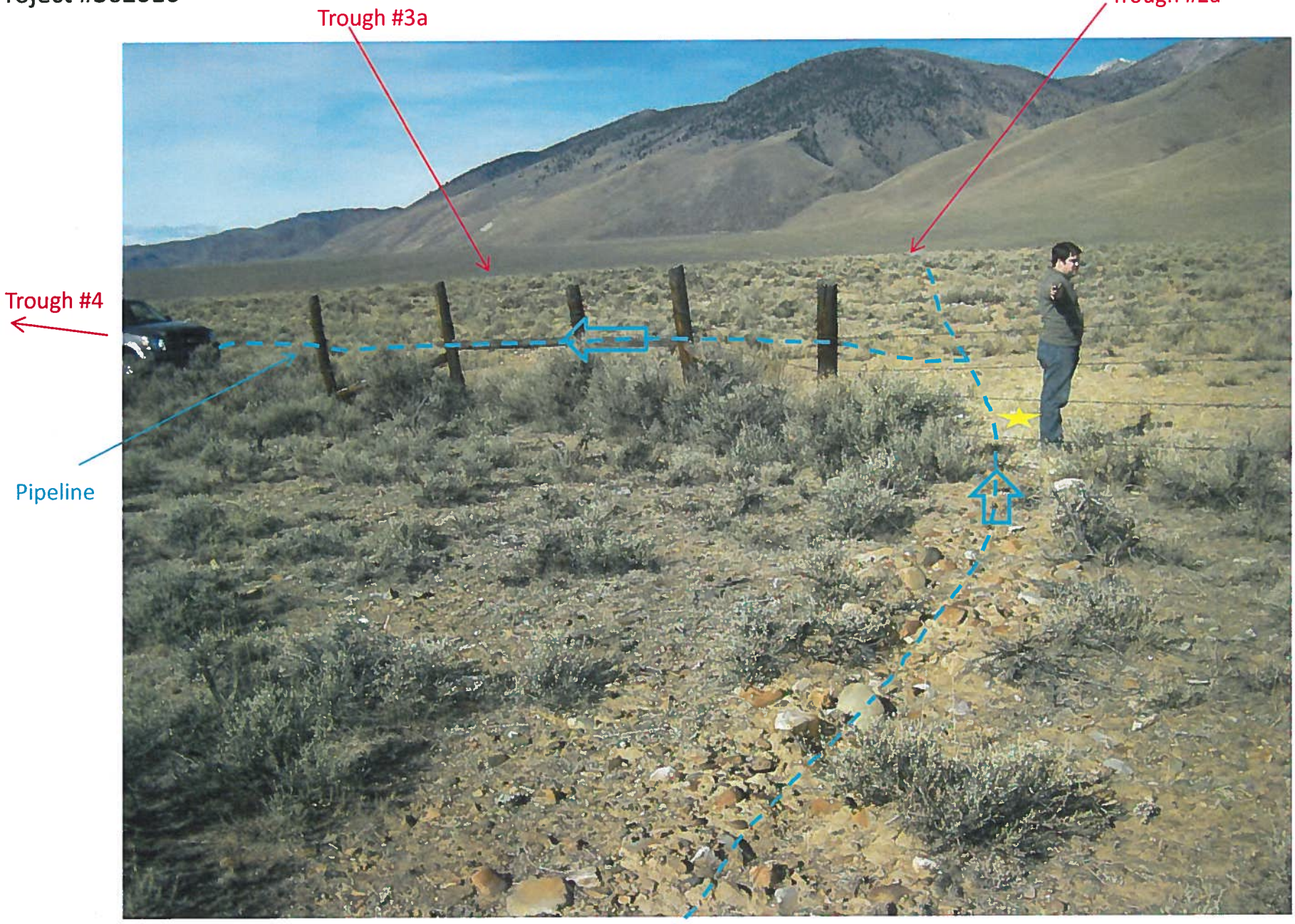
Tee in pipeline
T14N, R22E, S01, SENE
★ N44.573 W113.7918 (GPS)

Brandon is standing on Tee in pipeline and is showing the north south direction of the pipeline. Pipeline continues toward Brandon's back.

Falls Creek Pipeline
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Picture #25
10/24/2012



Tee in pipeline
T14N, R22E, S01, SENE
★ N44.573 W113.7918 (GPS)

From Tee in Pipeline looking toward troughs #2 and #3. Trough #4 is down pipeline past vehicle.

Falls Creek Pipeline
Project #362016

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Picture #26
10/24/2012



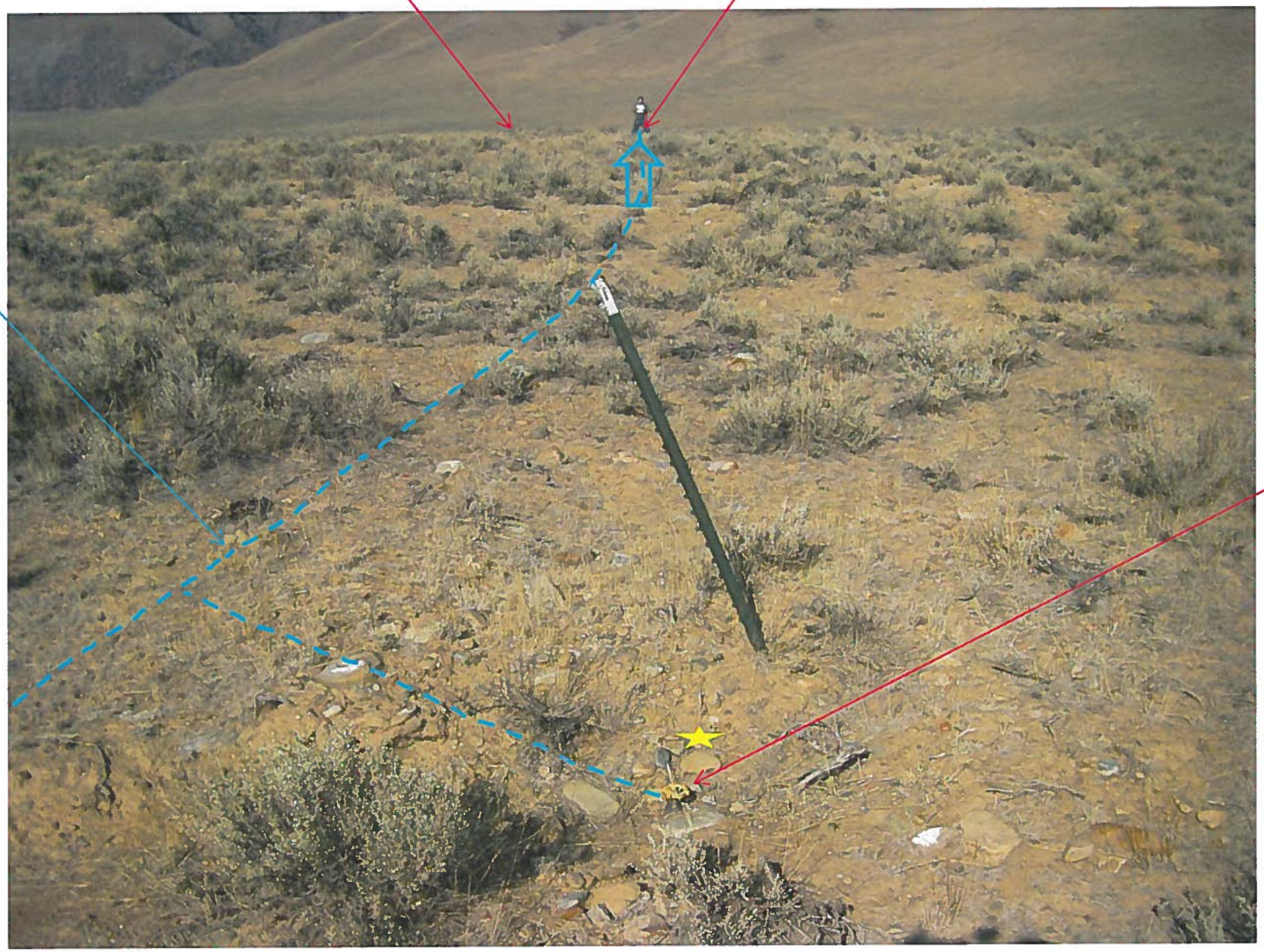
Drain Valve #8
T14N, R22E, S01, SENE
★ N44.5732 W113.792 (GPS)

Drain Valve #8 looking back to tee in pipeline.

Falls Creek Pipeline
Project #362016

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Picture #27
10/24/2012



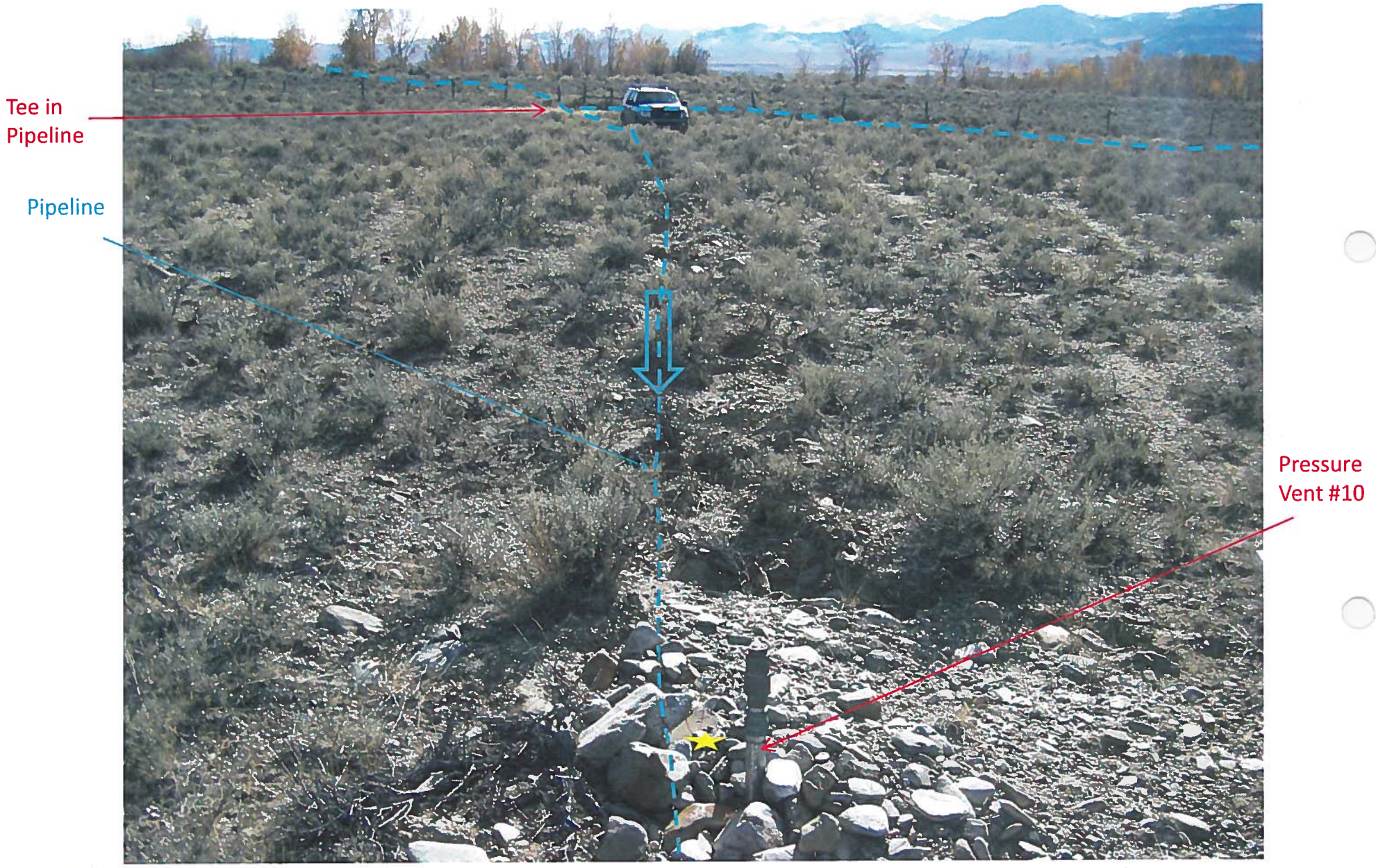
Drain Valve #8
T14N, R22E, S01, SENE
★ N44.5732 W113.792 (GPS)

Drain Valve #8 looking down pipeline toward Trough #2 and pressure vent #10.

Falls Creek Pipeline
Project #362016

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Picture #28
10/24/2012



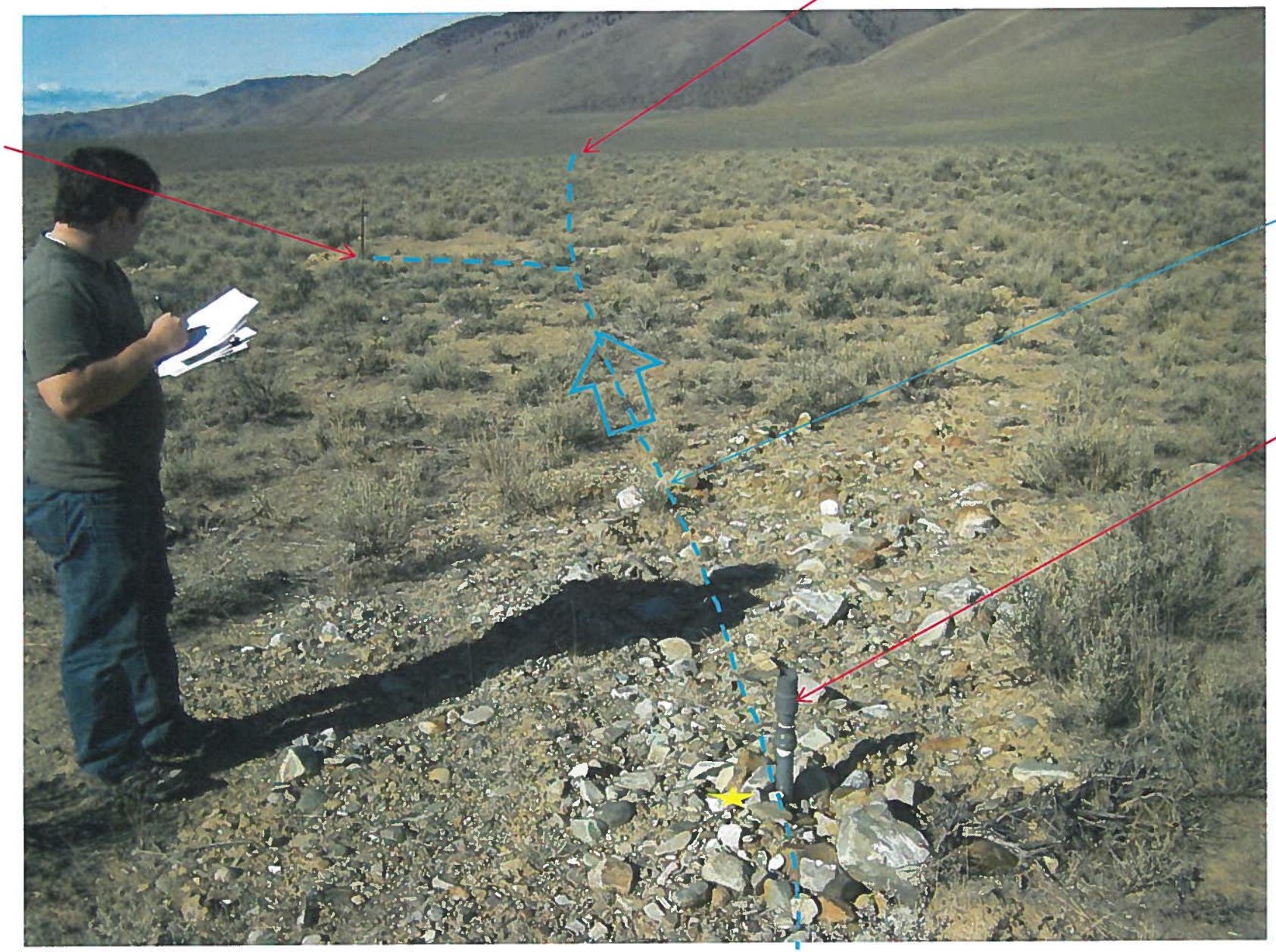
Pressure Vent #10
T14N, R22E, S01, SENE
★ N44.5737 W113.792 (GPS)

Pressure Vent #10, looking
back toward Tee in Pipeline.

Falls Creek Pipeline
Project #362016

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Picture #29
10/24/2012



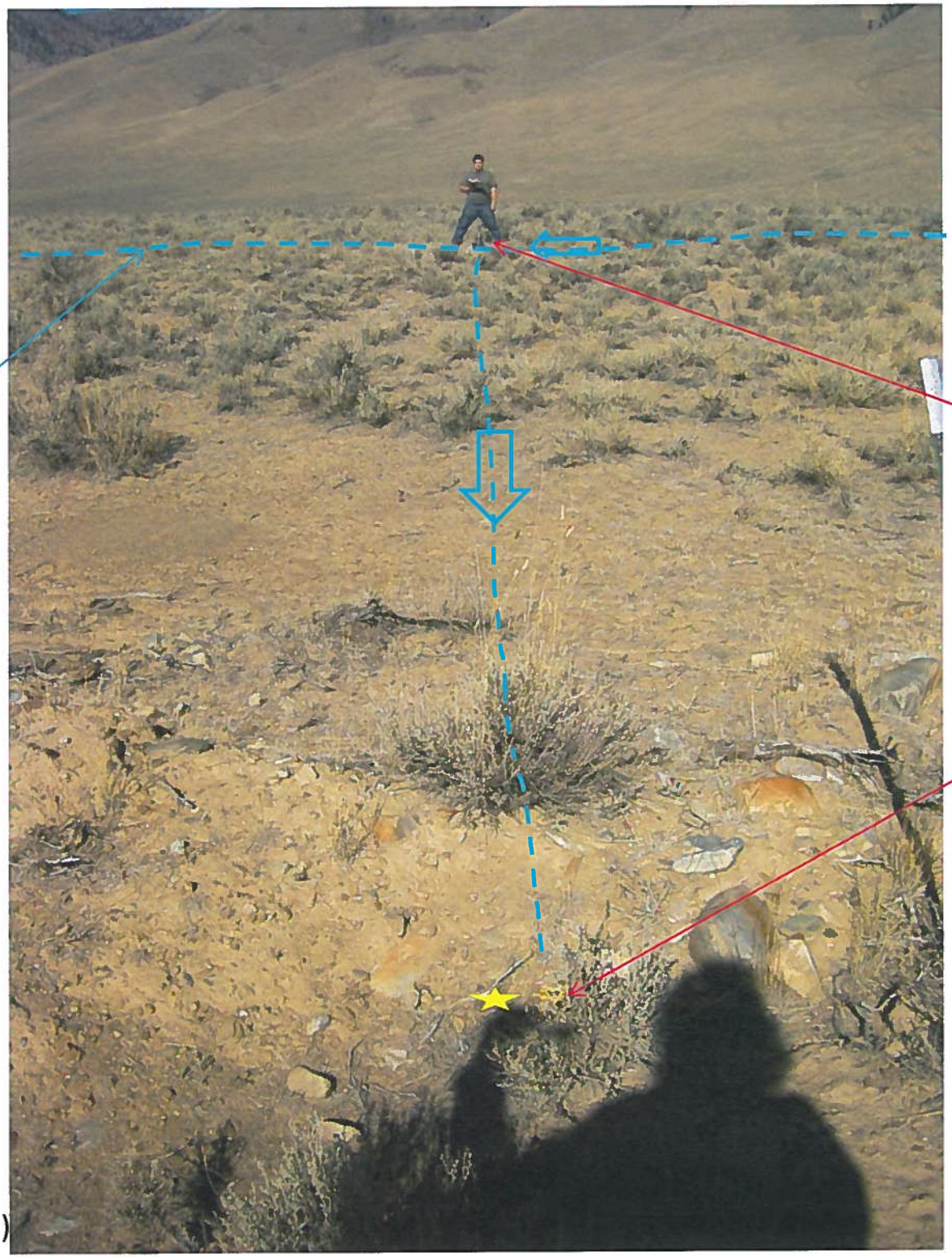
Pressure Vent #10
T14N, R22E, S01, SENE
★ N44.5737 W113.792 (GPS)

Pressure Vent #10, looking toward Trough #2A.

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Falls Creek Pipeline
Project #362016

Picture #30
10/24/2012



Drain Valve #9
T14N, R22E, S01, SENE
★ N44.5738 W113.7921 (GPS)

From Drain Valve #9
looking toward
Pressure Vent #11.

Falls Creek Pipeline
Project #362016

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Picture #31
10/24/2012

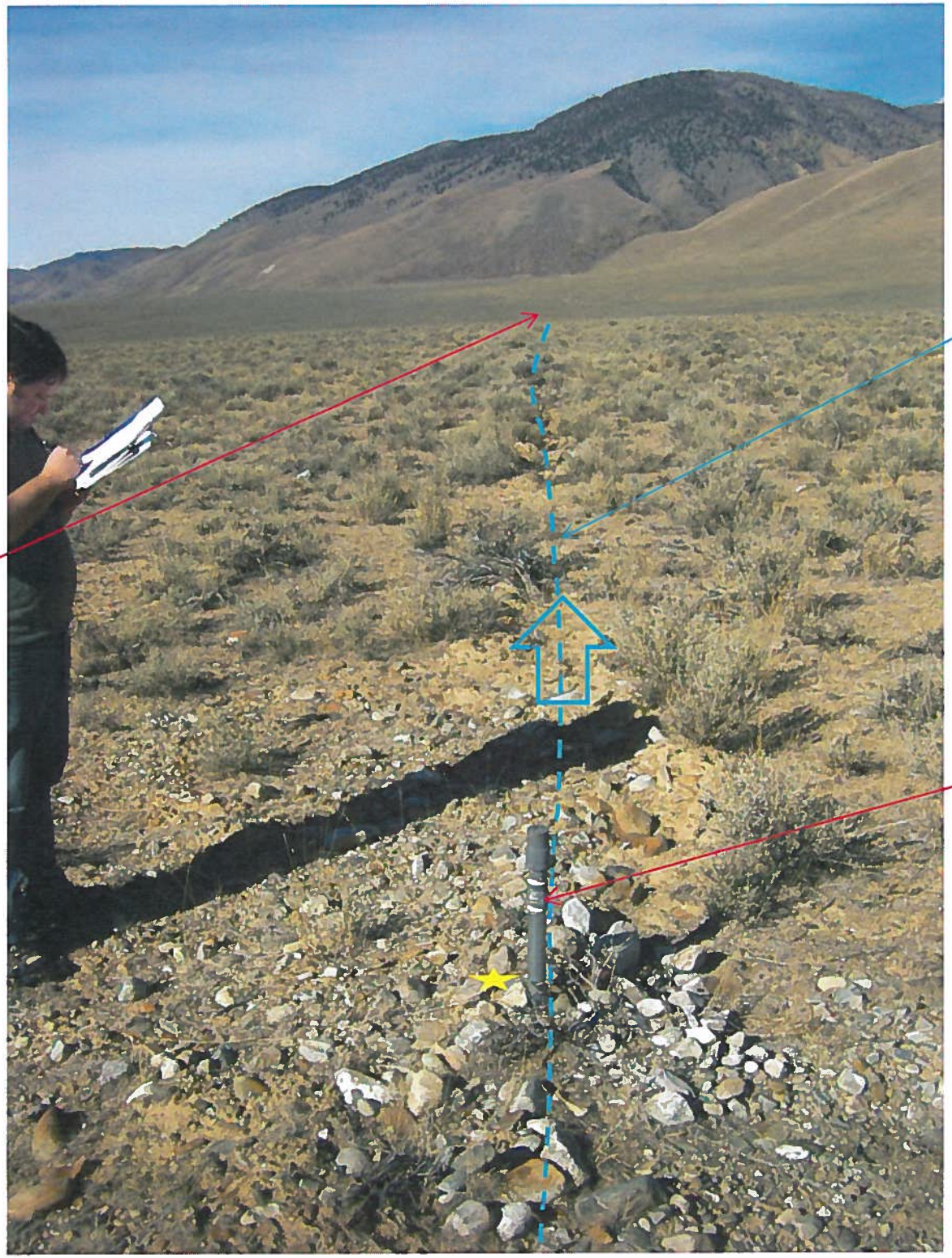


Pressure Vent #11
T14N, R22E, S01, SENE
★ N44.574 W113.7922 (GPS)

Pressure Vent #11 looking back toward Tee in pipeline.

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Falls Creek Pipeline
Project #362016

Picture #32
10/24/2012



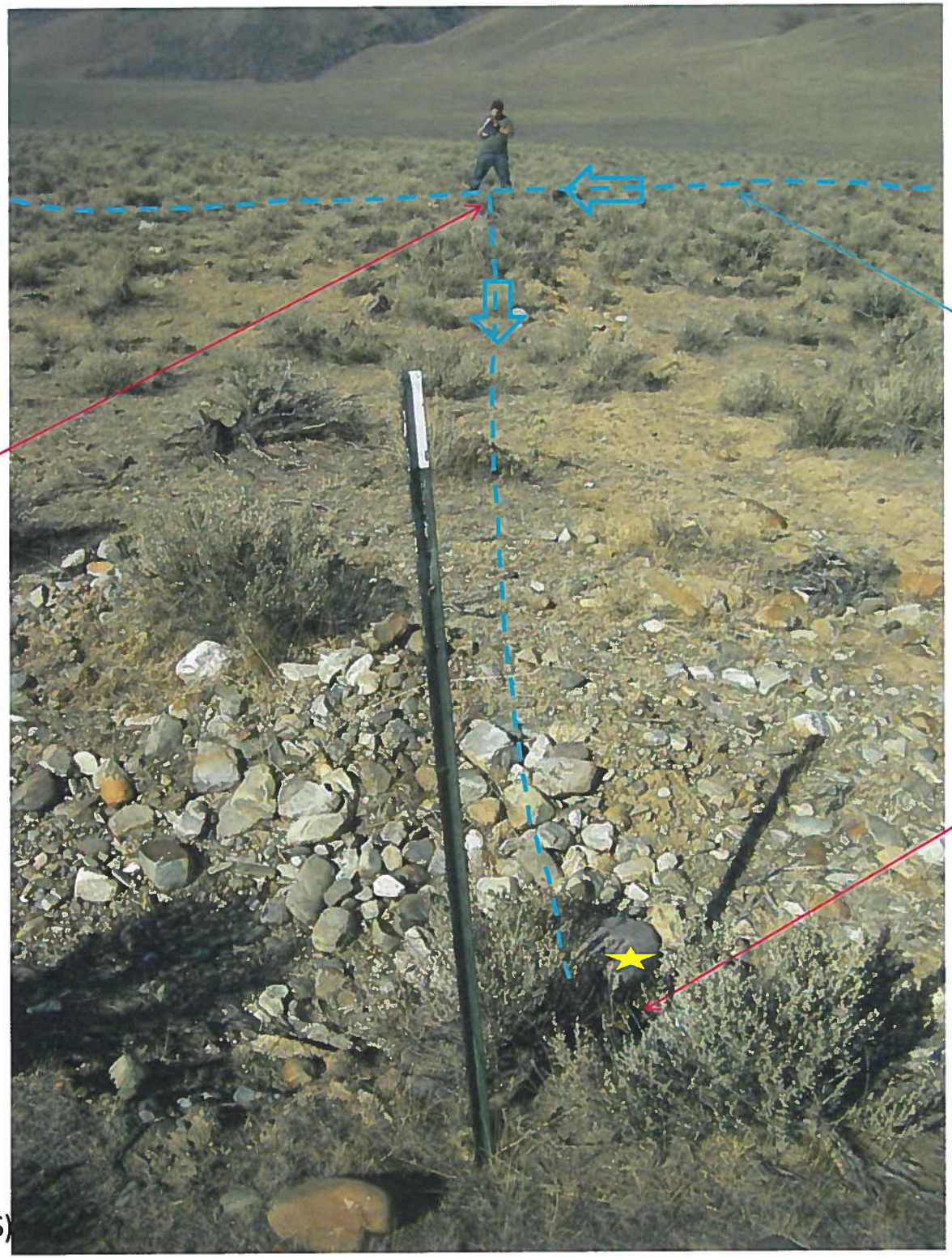
Pressure Vent #11
T14N, R22E, S01, SENE
★ N44.574 W113.7922 (GPS)

Pressure Vent #11
looking toward
Trough #2A.

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Falls Creek Pipeline
Project #362016

Picture #33
10/24/2012



Drain Valve #10
T14N, R22E, S01, SENE
★ N44.5755 W113.7931 (GPS)

Drain Valve #10, looking toward Pressure Vent #12.

Falls Creek Pipeline
Project #362016

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Picture #34
10/24/2012



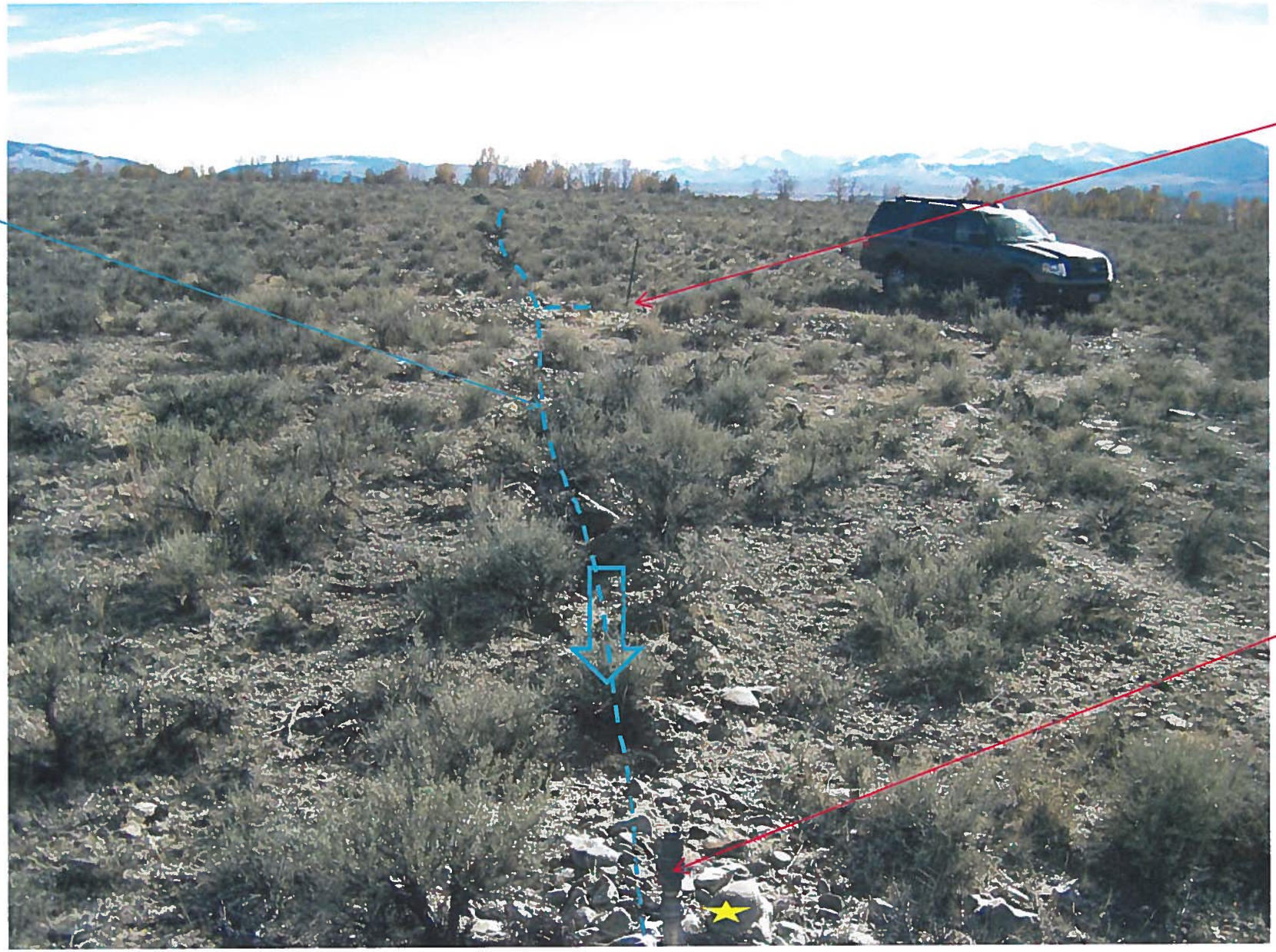
Drain Valve #10
T14N, R22E, S01, SENE
★ N44.5755 W113.7931 (GPS)

Drain Valve #10 looking back toward Tee in pipeline.

Falls Creek Pipeline
Project #362016

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Picture #35
10/24/2012



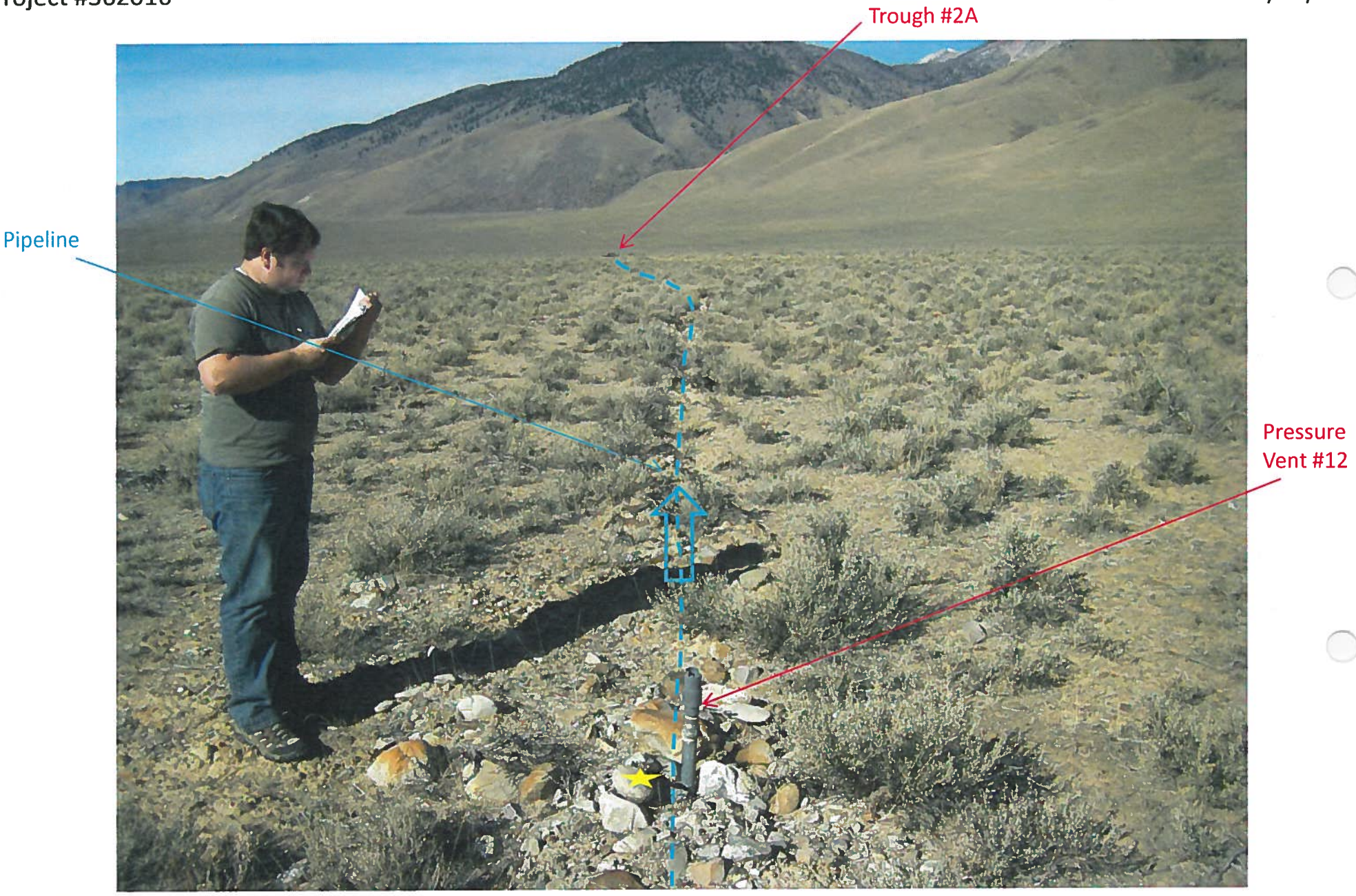
Pressure Vent #12
T14N, R22E, S01, SENE
★ N44.5756 W113.7932 (GPS)

Pressure Vent #12 looking back toward
Tee in pipeline and Drain Valve #10.

Falls Creek Pipeline
Project #362016

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Picture #36
10/24/2012



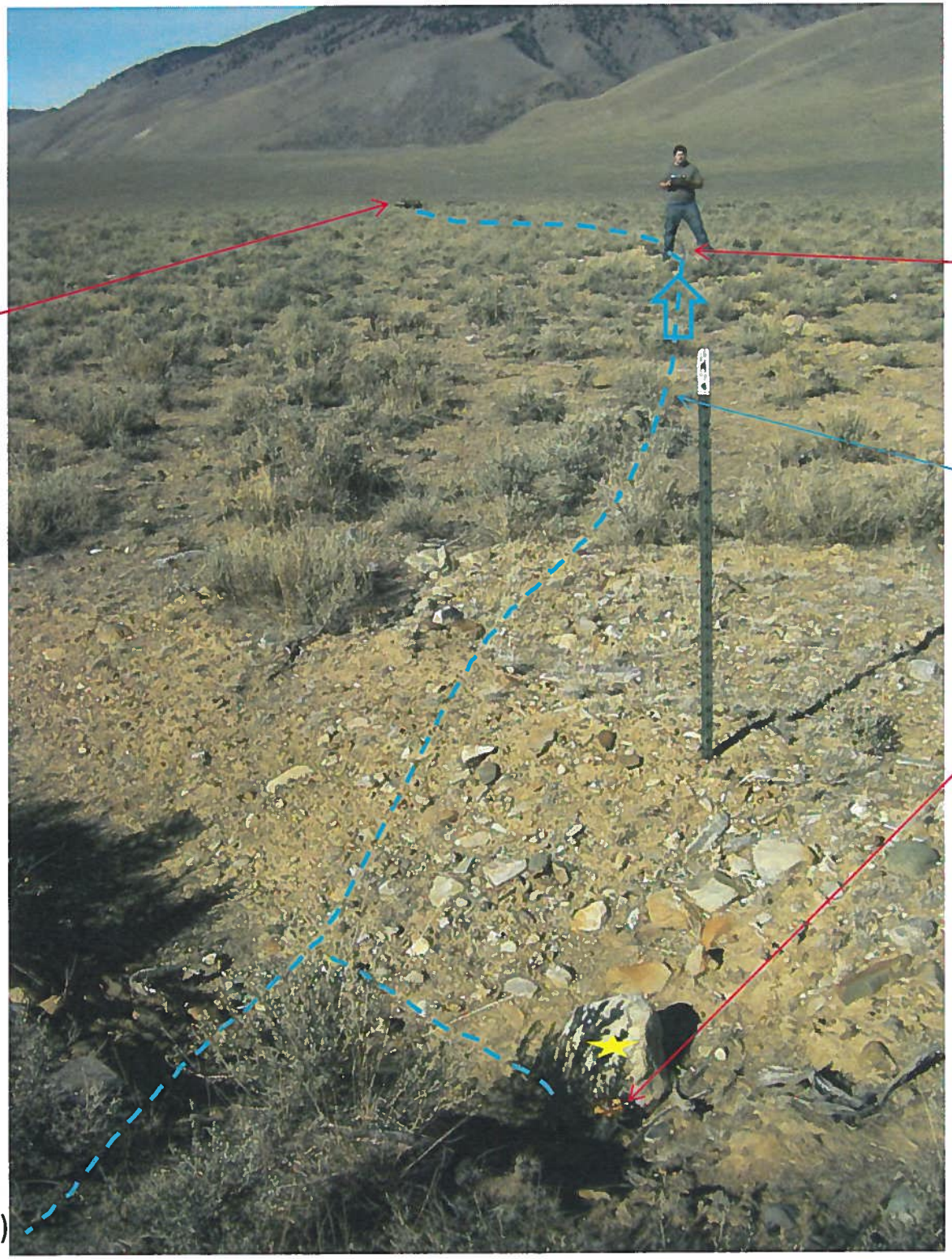
Pressure Vent #12
T14N, R22E, S01, SENE
★ N44.5756 W113.7932 (GPS)

Pressure Vent #12 looking toward Trough #2A.

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Falls Creek Pipeline
Project #362016

Picture #37
10/24/2012



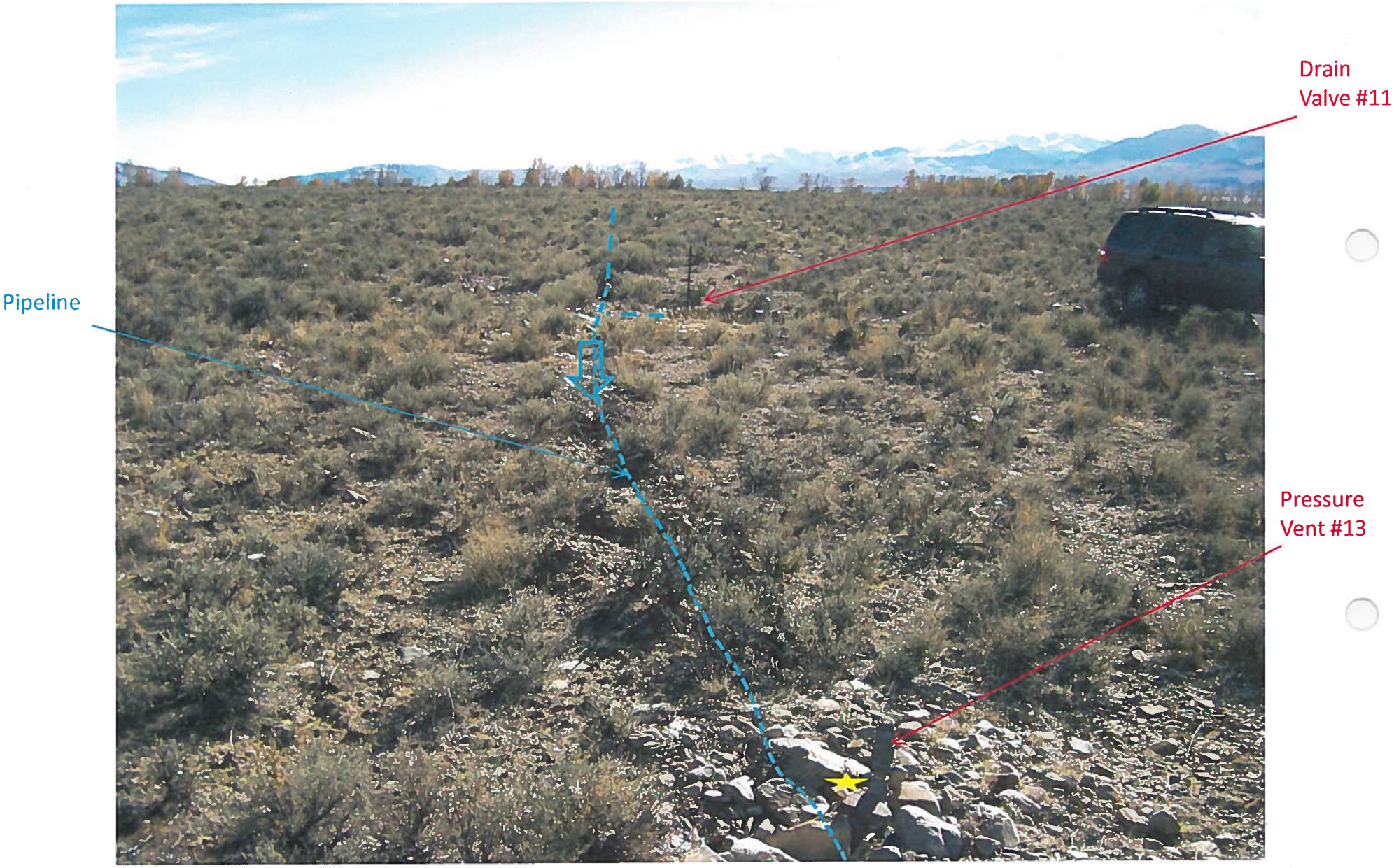
Drain Valve #11
T14N, R22E, S01, SENE
★ N44.5764 W113.7935 (GPS)

Drain Valve #11
looking toward
Pressure Vent #13
and Trough #2A.

Falls Creek Pipeline
Project #362016

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Picture #38
10/24/2012



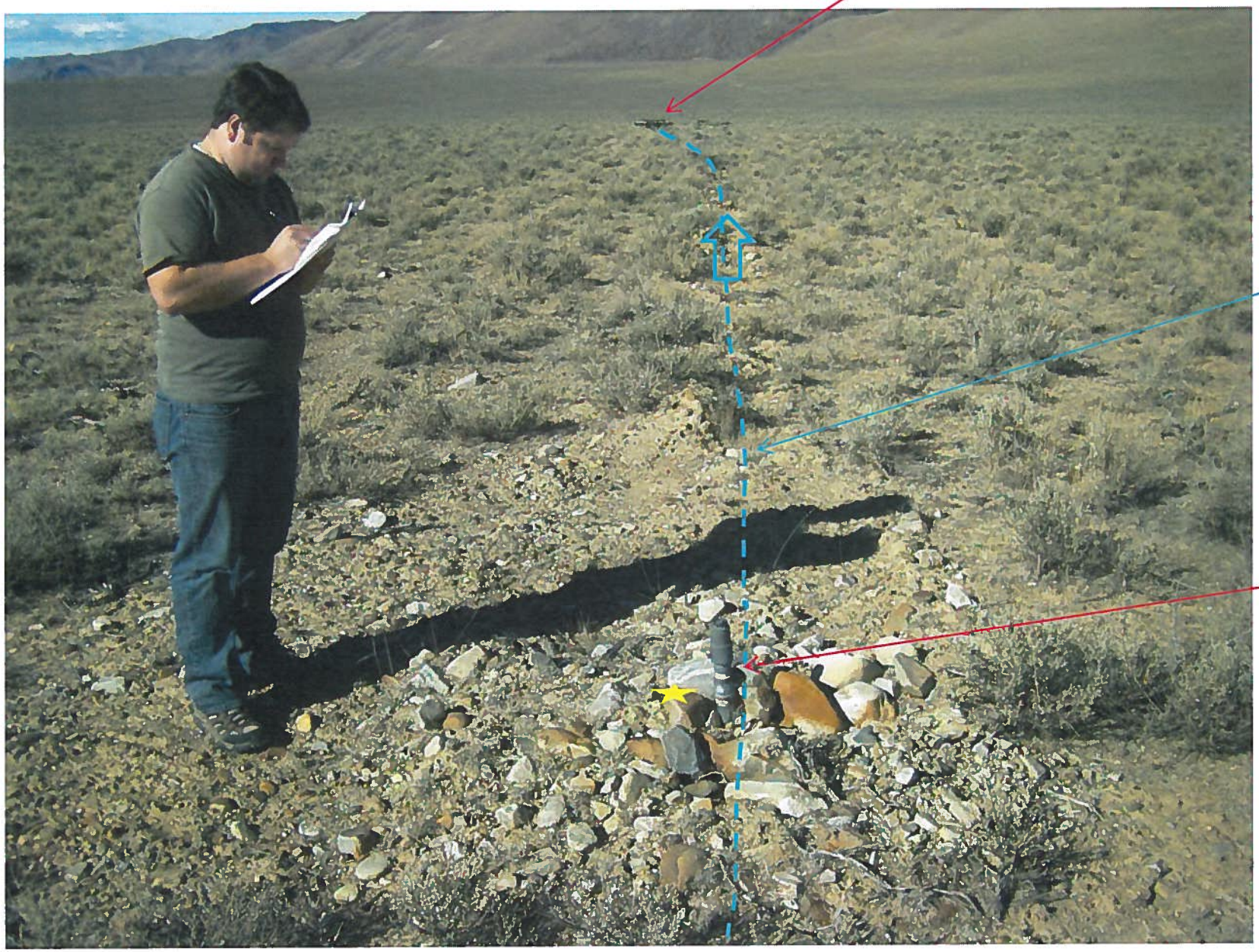
Pressure Vent #13
T14N, R22E, S01, SENE
★ N44.5764 W113.7935 (GPS)

Pressure Vent #13 looking back toward
Tee in Pipeline and Drain Valve #11.

Falls Creek Pipeline
Project #362016

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Picture #39
10/24/2012



Pressure Vent #13
T14N, R22E, S01, SENE
★ N44.5764 W113.7935 (GPS)

Pressure Vent #13 looking toward Trough #2A.

Falls Creek Pipeline
Project #362016

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Picture #40
10/24/2012



Trough #2A
T14N, R22E, S01, NENE
★ N44.5774 W113.7942 (GPS)

Head of Trough #2A.

Falls Creek Pipeline
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Picture #41
10/24/2012



Trough #2A
T14N, R22E, S01, NENE
★ N44.5774 W113.7942 (GPS)

Foot of Trough #2A.

Falls Creek Pipeline
Project #362016

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Picture #42
10/24/2012



Trough #2A
T14N, R22E, S01, NENE
★ N44.5774 W113.7942 (GPS)

Side of Trough #2A.

Falls Creek Pipeline
Project #362016

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Picture #43
10/24/2012



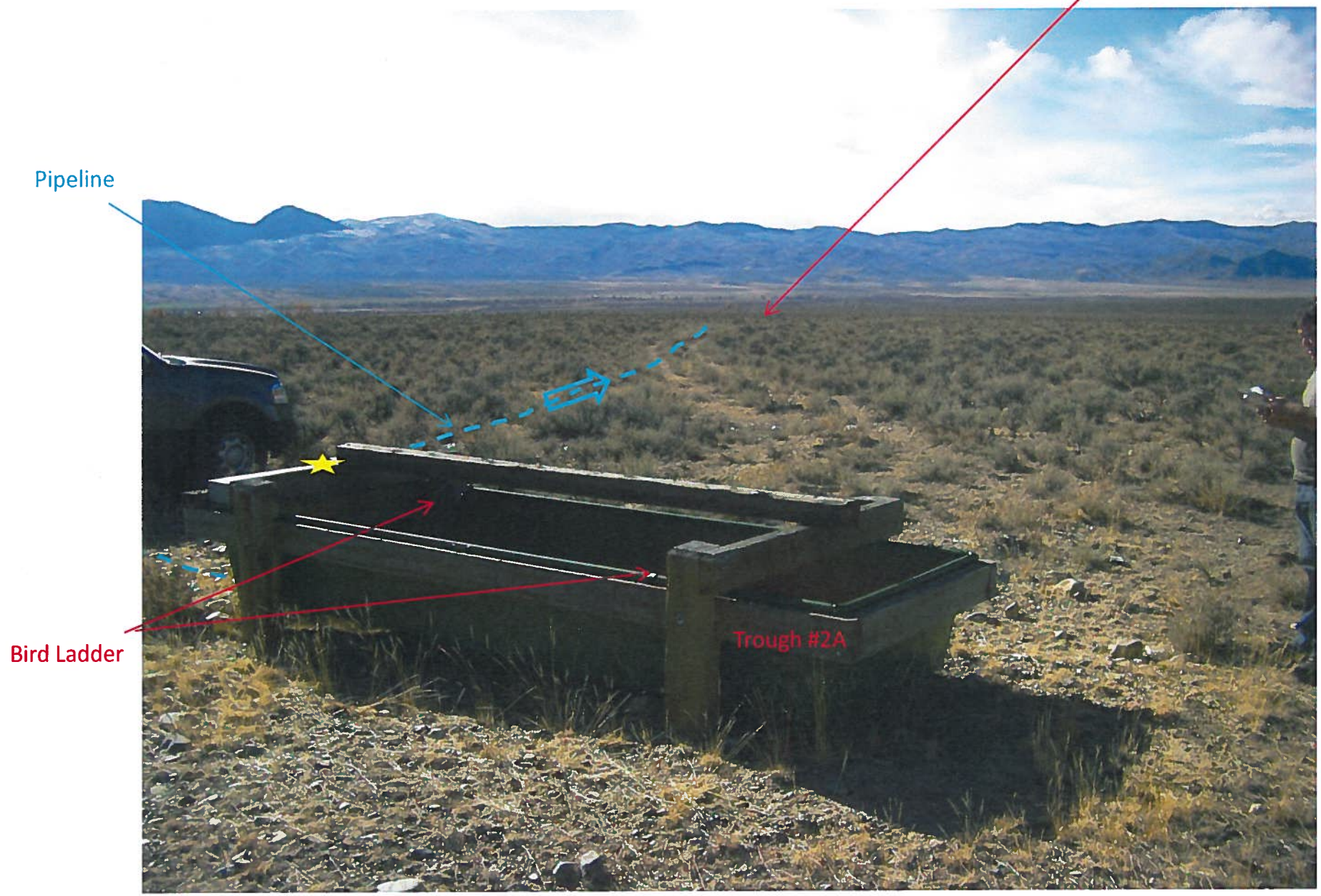
Trough #2A
T14N, R22E, S01, NENE
★ N44.5774 W113.7942 (GPS)

Side of Trough #2A, looking back down pipeline.

Falls Creek Pipeline
Project #362016

73-12043

Picture #44
10/24/2012



Trough #2A
T14N, R22E, S01, NENE
★ N44.5774 W113.7942 (GPS)

Side of Trough looking up pipeline toward Trough #3.

Falls Creek Pipeline
Project #362016

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Picture #45
10/24/2012



Trough #2A
T14N, R22E, S01, NENE
★ N44.5774 W113.7942 (GPS)

Float of Trough #2A.

Falls Creek Pipeline
Project #362016

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Picture #46
10/24/2012



Trough #2B
T14N, R22E, S01, NENE
★ N44.5775, W113.7942 (GPS)

Side of abandoned Trough #2B.

Falls Creek Pipeline
Project #362016

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Picture #47
10/24/2012



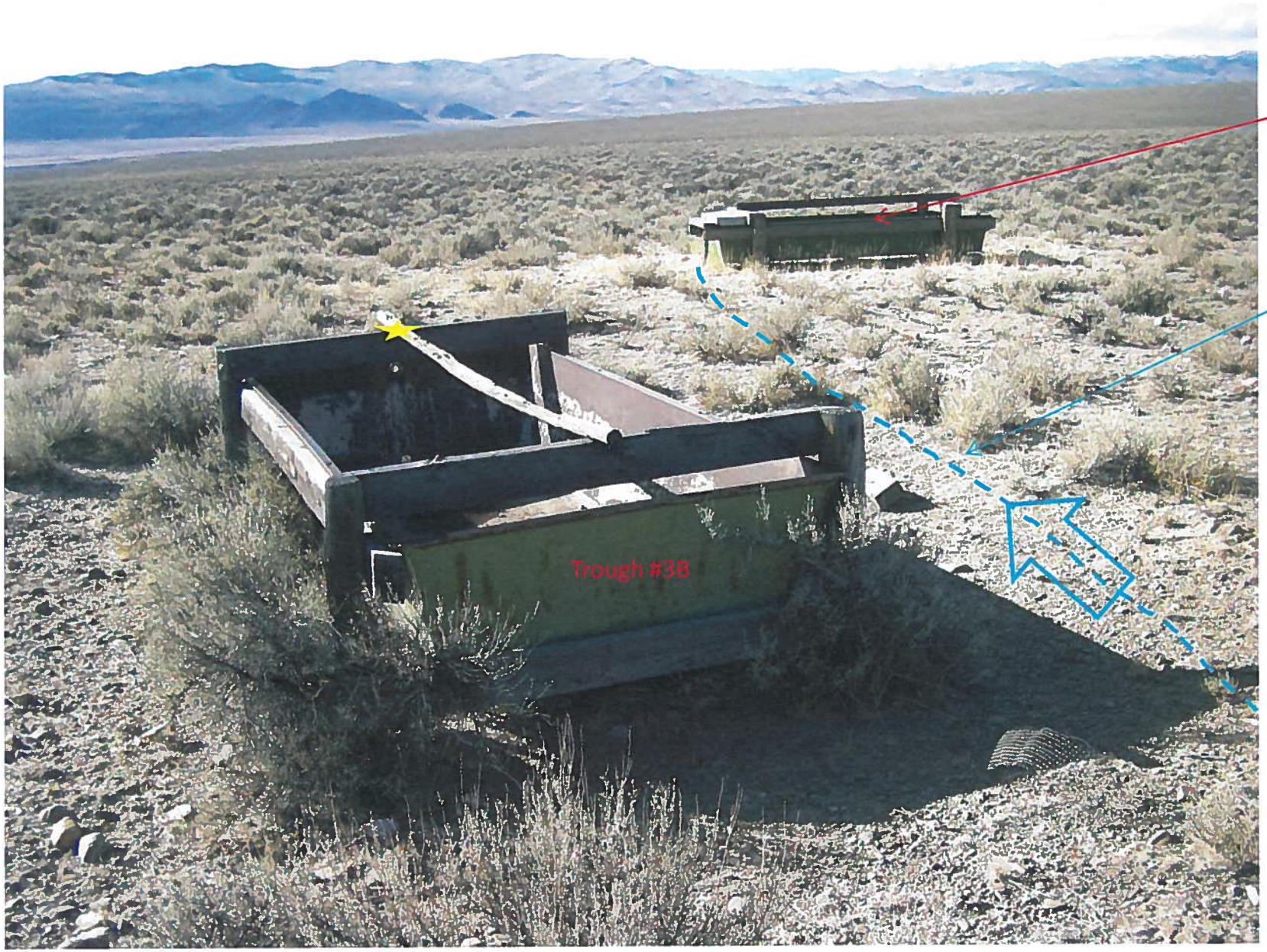
Trough #2B
T14N, R22E, S01, NENE
★ N44.5775, W113.7942 (GPS)

Side of abandoned Trough #2B, showing out-of-service inlet.

Falls Creek Pipeline
Project #362016

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Picture #48
10/24/2012



Trough #3B
T14N, R22E, S01, SENW
★ N44.5761, W113.8021 (GPS)

Foot of abandoned Trough #3B.

Falls Creek Pipeline
Project #362016

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Picture #49
10/24/2012



Trough #3B
T14N, R22E, S01, SENW
★ N44.5761, W113.8021 (GPS)

Head of Trough #3B,
showing abandoned inlet.

Falls Creek Pipeline
Project #362016

Picture #50
10/24/2012



Trough #3A
T14N, R22E, S01, SENW
★ N44.576, W113.8022 (GPS)

Head of Trough #3A.

Falls Creek Pipeline
Project #362016

73-12043

Picture #51
10/24/2012



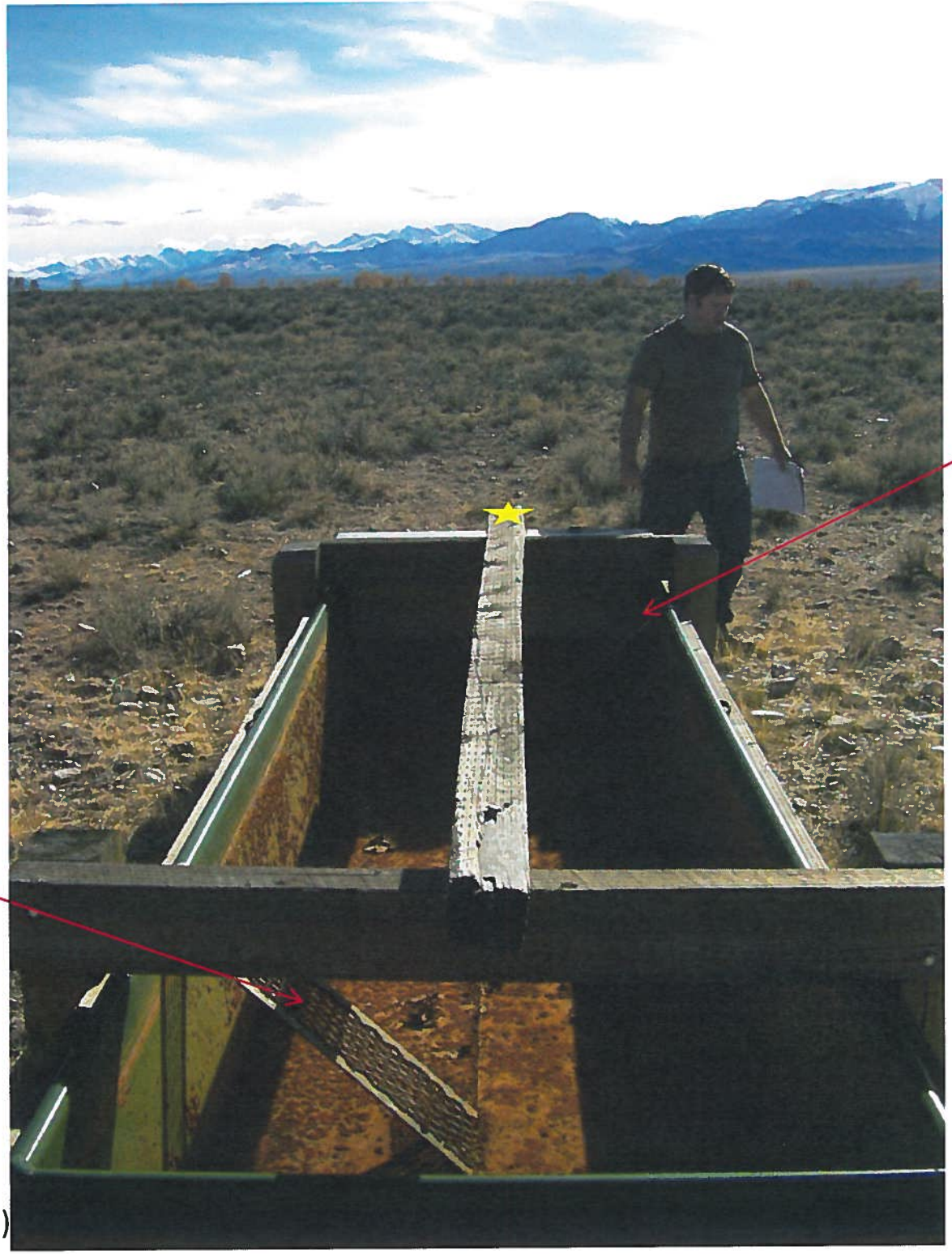
Trough #3A
T14N, R22E, S01, SENW
★ N44.576, W113.8022 (GPS)

Side of Trough #3A.

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Falls Creek Pipeline
Project #362016

Picture #52
10/24/2012



Trough #3A
T14N, R22E, S01, SENW
★ N44.576, W113.8022 (GPS)

Foot of Trough #3A.

Falls Creek Pipeline
Project #362016

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Picture #53
10/24/2012



Trough #3A
T14N, R22E, S01, SENW
★ N44.576, W113.8022 (GPS)

Float for Trough #3A.

Falls Creek Pipeline
Project #362016

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Picture #54
10/24/2012



Trough #3A
T14N, R22E, S01, SENW
★ N44.576, W113.8022 (GPS)

Float for Trough #3A.

Falls Creek Pipeline
Project #362016

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Picture #55
10/24/2012



Trough #3
T14N, R22E, S01, SENW
★ N44.576, W113.8022 (GPS)

Pipeline connecting to Trough #3A.

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Falls Creek Pipeline
Project #362016

Picture #56
10/24/2012



Pressure Vent #9
T14N, R22E, S01, NESE
★ N44.5722 W113.7914 (GPS)

From Pressure Vent #9 looking toward Drain Valve #7.

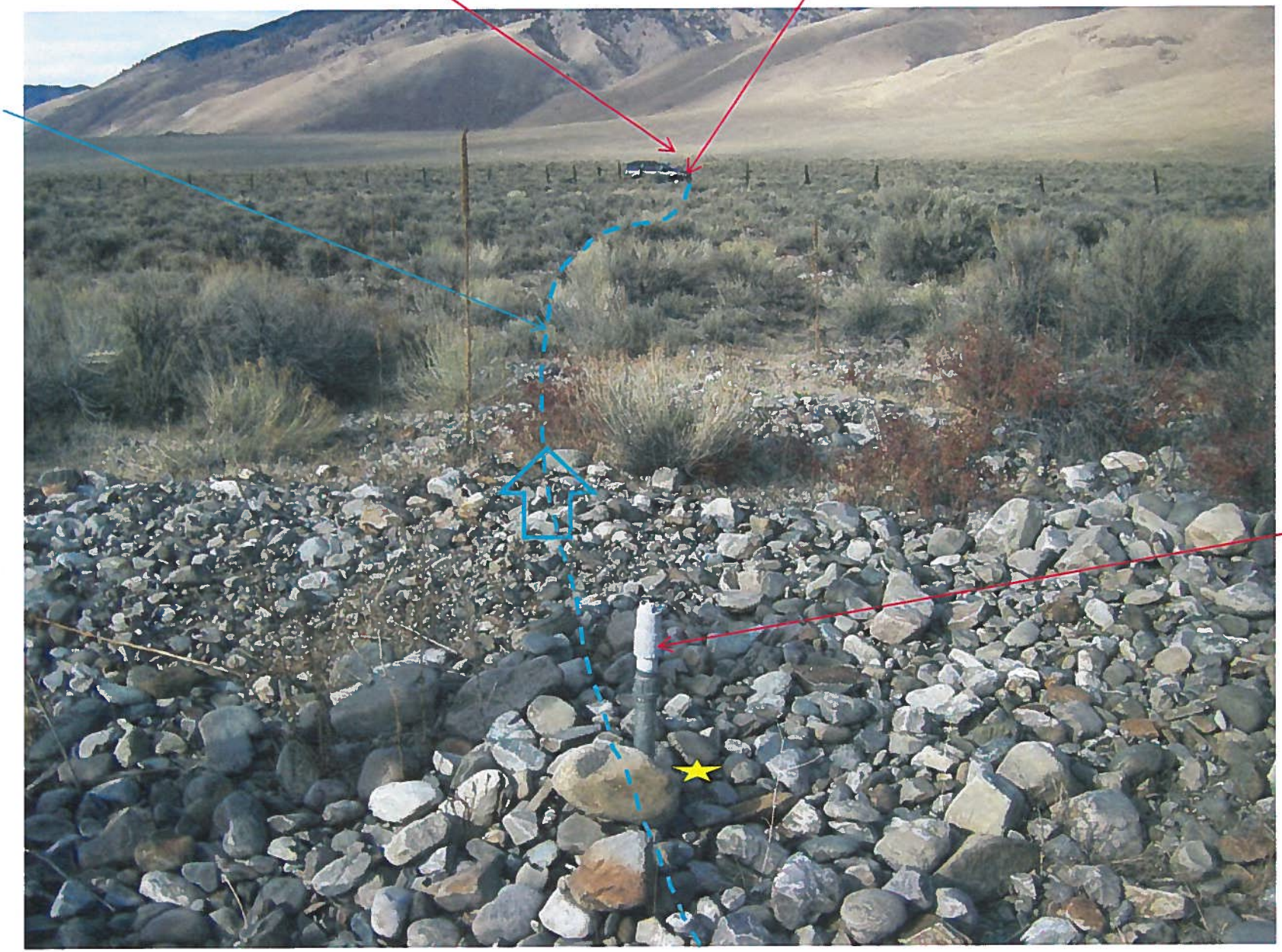
Falls Creek Pipeline
Project #362016

Trough #2A

73-12043

Tee

Picture #57
10/24/2012



Pressure Vent #9
T14N, R22E, S01, NESE
★ N44.5722 W113.7914 (GPS)

Pressure Vent #9 looking down pipeline toward Tee and Trough #2A.

Falls Creek Pipeline
Project #362016

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Picture #58
10/24/2012



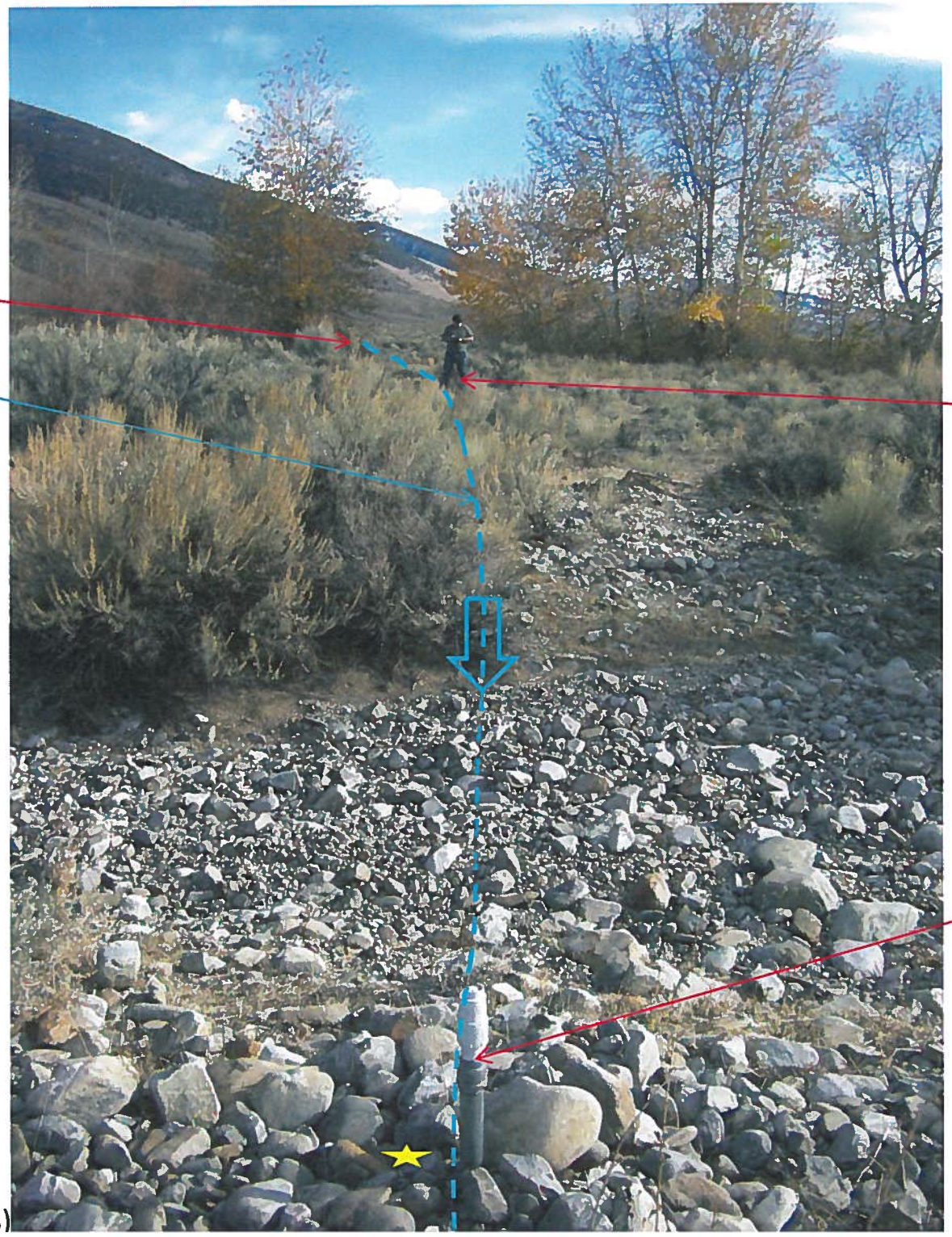
Drain Valve #7
T14N, R22E, S01, NESE
★ N44.5721 W113.7914 (GPS)

Drain Valve #7 looking
toward Pressure Vent #9.

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Falls Creek Pipeline
Project #362016

Picture #59
10/24/2012



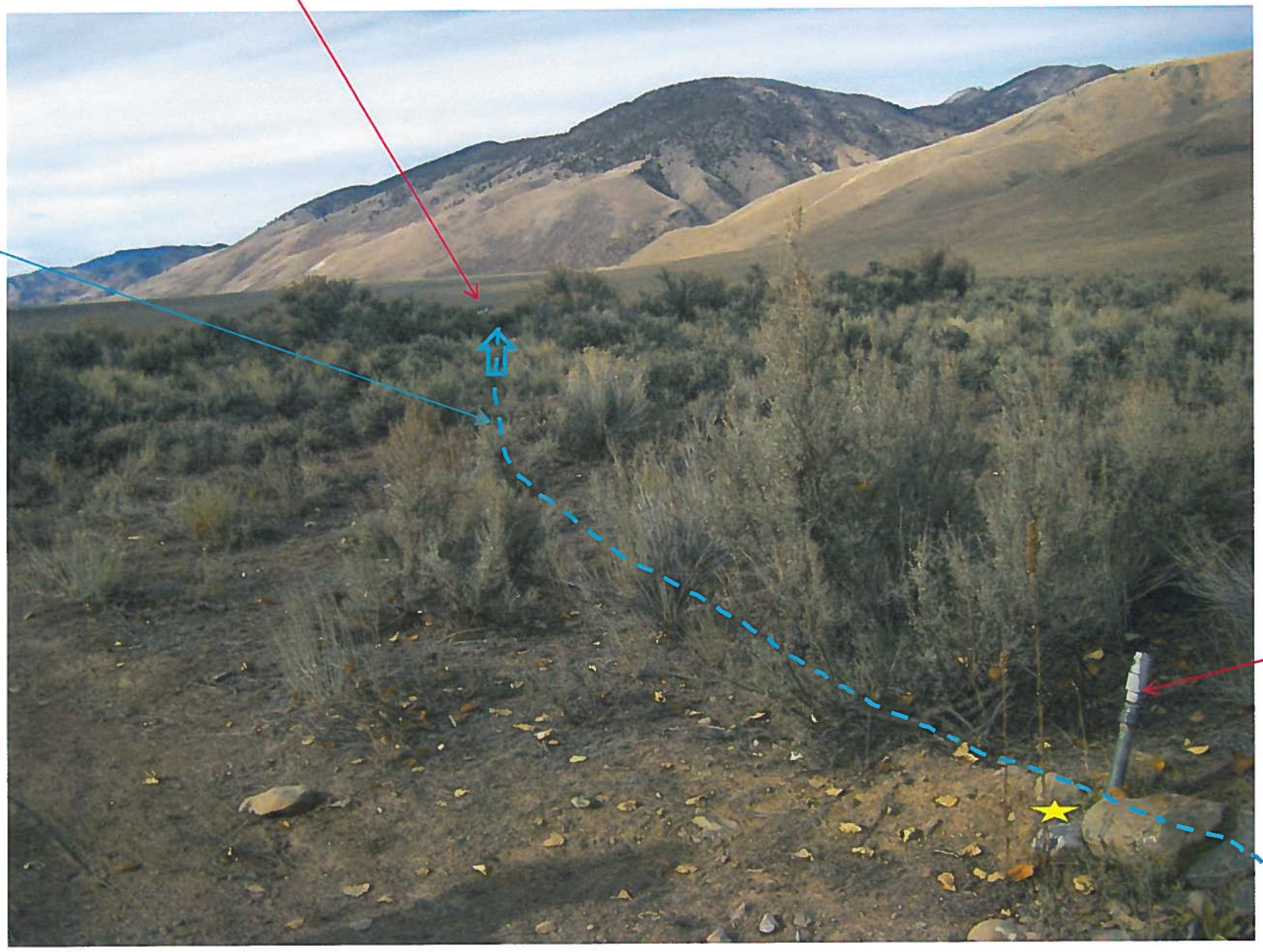
Pressure Vent #9
T14N, R22E, S01, NESE
★ N44.5722 W113.7914 (GPS)

Pressure Vent #9
looking toward
Pressure Vent #8.

Falls Creek Pipeline
Project #362016

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Picture #60
10/24/2012



Pressure Vent #8
T14N, R22E, S01, NESE
★ N44.572 W113.7908 (GPS)

Pressure Vent #8 looking toward Trough #2A.

Falls Creek Pipeline
Project #362016

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Picture #61
10/24/2012



Pressure Vent #8
T14N, R22E, S01, NESE
★ N44.572 W113.7908 (GPS)

Pressure Vent #8 looking over creek toward Pressure Vent #7.

Falls Creek Pipeline
Project #362016

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Picture #62
10/24/2012



Pressure Vent #7
T14N, R22E, S01, NESE
★ N44.5716 W113.7906 (GPS)

Pressure Vent #7 looking toward Pressure Vent #8, where road crosses Falls Creek.

Falls Creek Pipeline
Project #362016

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Picture #63
10/24/2012



Drain Valve #6
T14N, R22E, S01, NESE
★ N44.5716 W113.7906 (GPS)

From Drain Valve #6 looking toward Pressure Vent #7.

Falls Creek Pipeline
Project #362016

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Picture #64
10/24/2012



POD (Falls Creek)
T14N, R23E, S06, NENE
★ N44.5783 W113.7722 (GPS)

From POD looking up Falls Creek.

Falls Creek Pipeline
Project #362016

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Picture #65
10/24/2012



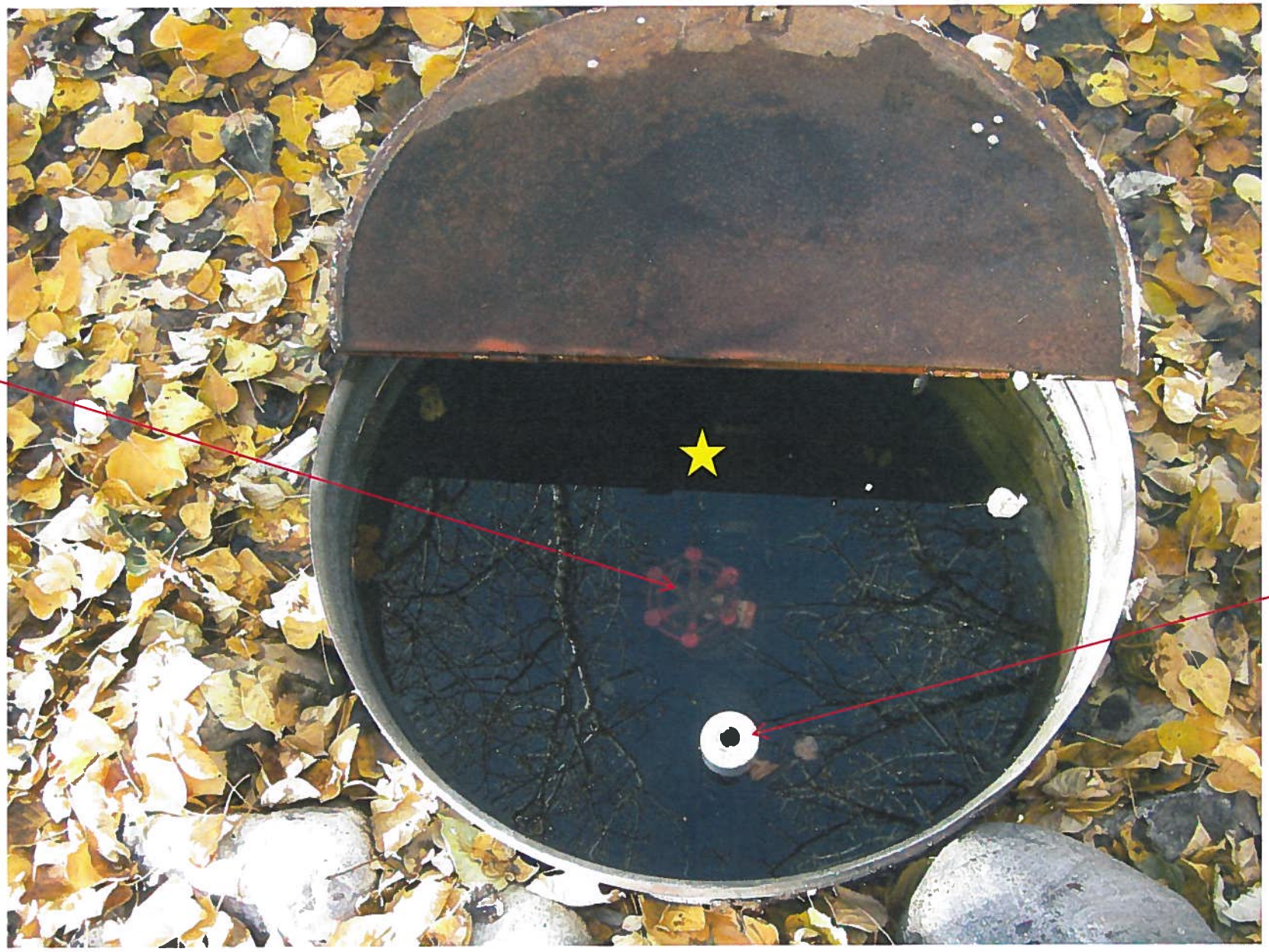
POD (Falls Creek)
T14N, R23E, S06, NENE
★ N44.5783 W113.7722 (GPS)

From POD looking down Falls Creek.

Falls Creek Pipeline
Project #362016

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Picture #66
10/24/2012



POD (Falls Creek)
T14N, R23E, S06, NENE
★ N44.5783 W113.7722 (GPS)

Inside cover of POD.

Falls Creek Pipeline
Project #362016

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Picture #67
10/24/2012



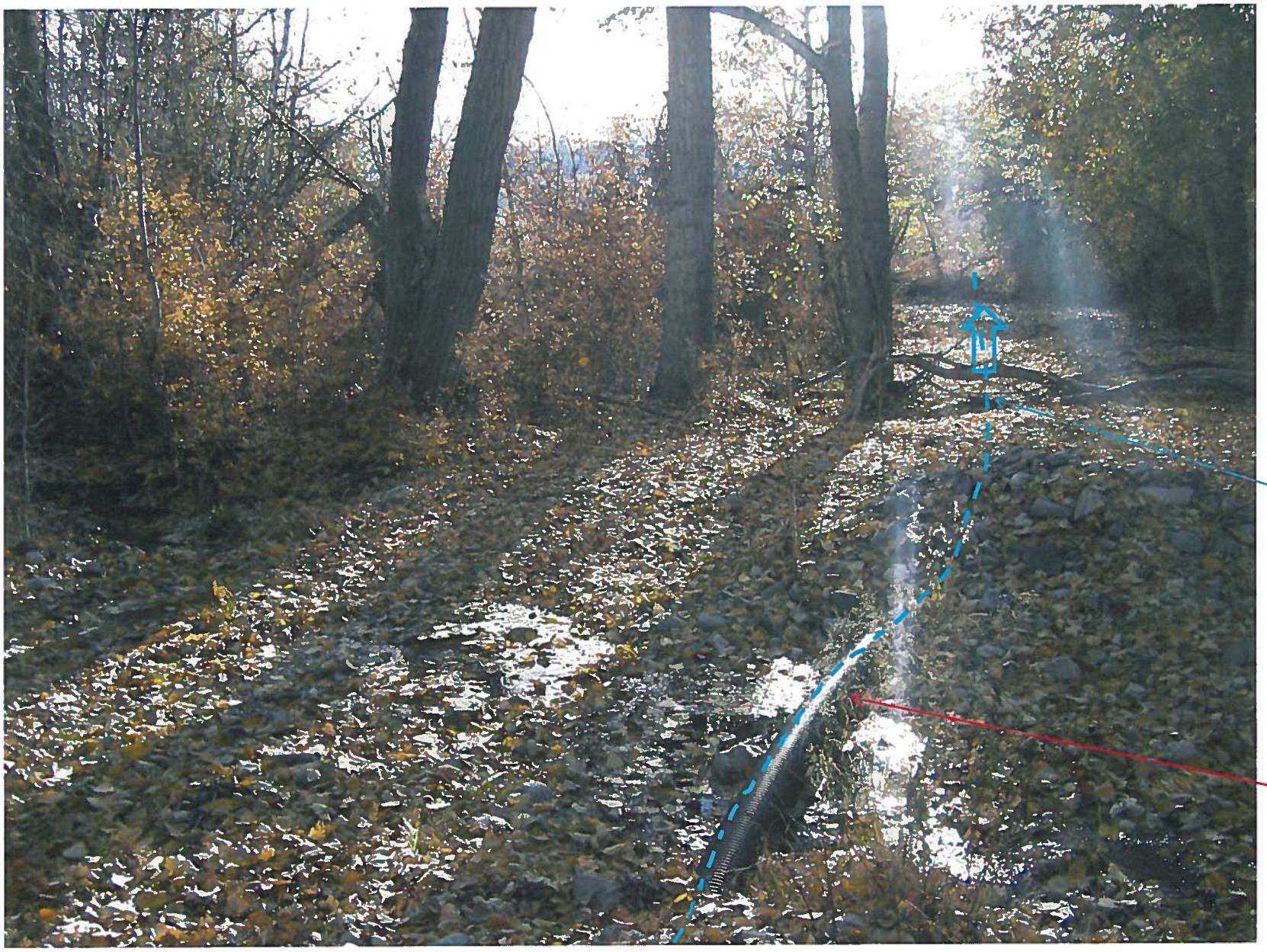
POD (Falls Creek)
T14N, R23E, S06, NENE
No GPS Point

Picture taken downstream from POD of black protective pipe cover and culvert bridge.

Falls Creek Pipeline
Project #362016

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Picture #68
10/24/2012



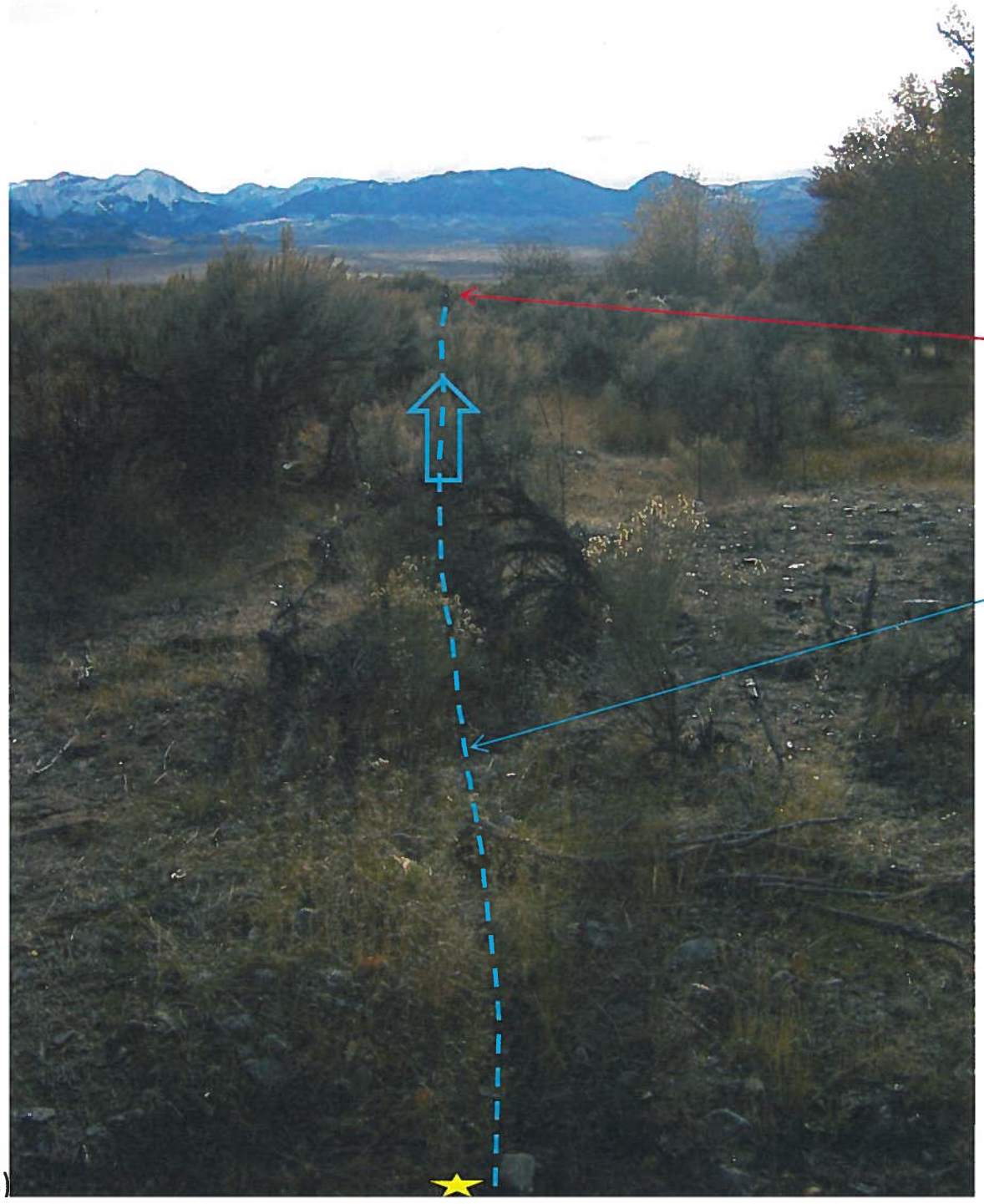
POD (Falls Creek)
T14N, R23E, S06, NENE
No GPS Point

Picture taken downstream from POD of black protective pipe cover as it exits grove of trees.

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Picture #69
10/24/2012

Falls Creek Pipeline
Project #362016



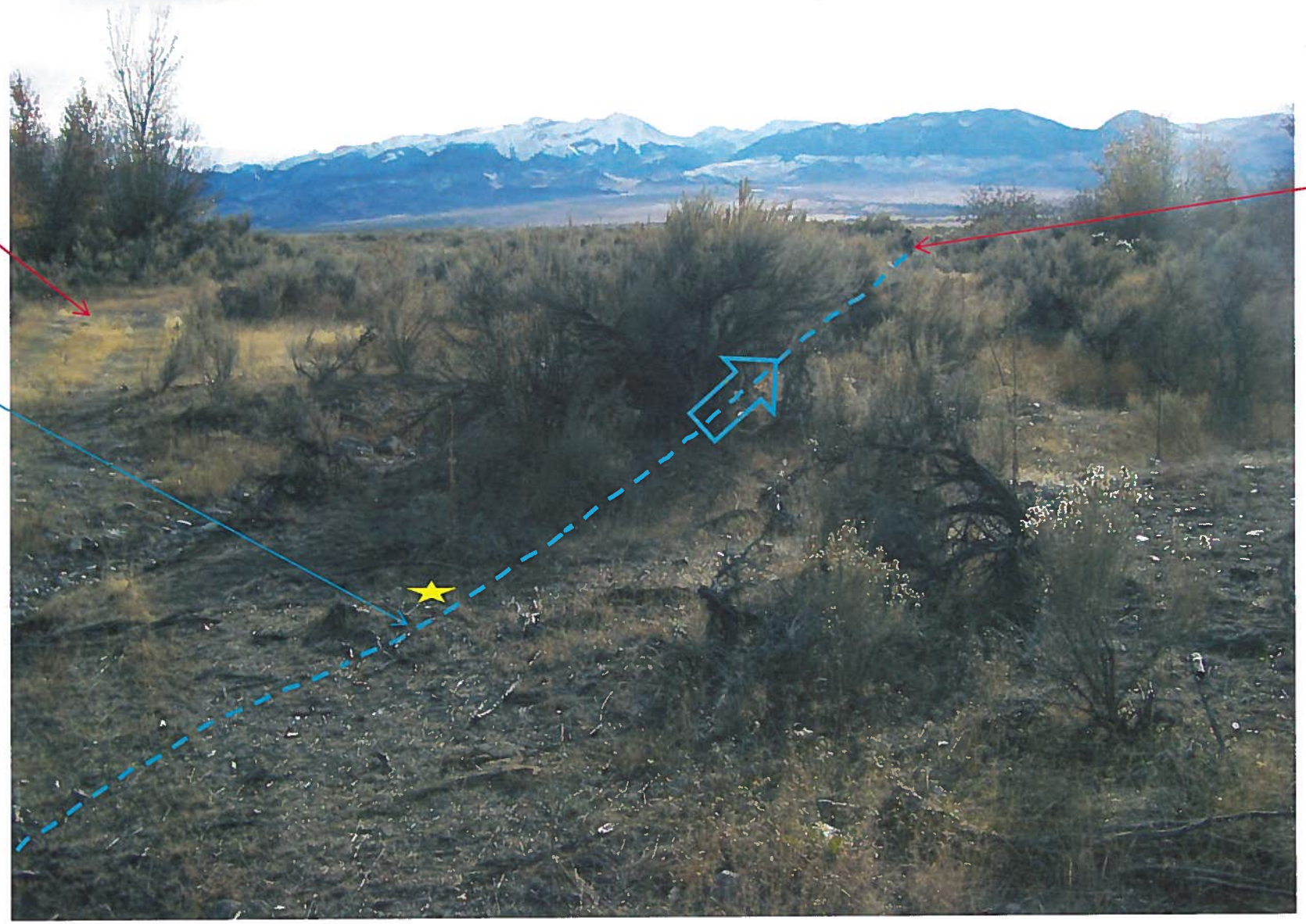
Picture of pipeline route from road as it exits the grove of trees. Brandon is standing on the pipeline at drain valve #1.

Where pipeline leaves road
T14N, R23E, S06, NENE
★ N44.5776, W113.7727 (GPS)

Falls Creek Pipeline
Project #362016

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Picture #70
10/24/2012



Where pipeline leaves road
T14N, R23E, S06, NENE
★ N44.5776, W113.7727 (GPS)

Picture from road, showing pipeline route to Drain Valve #1 and dirt road that leads to POD.

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Falls Creek Pipeline
Project #362016

Picture #71
10/24/2012



Drain Valve #1
T14N, R23E, S06, NENE
★ N44.5773 W113.7731 (GPS)

From Drain Valve #1 looking back toward POD.

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Falls Creek Pipeline
Project #362016

Picture #72
10/24/2012



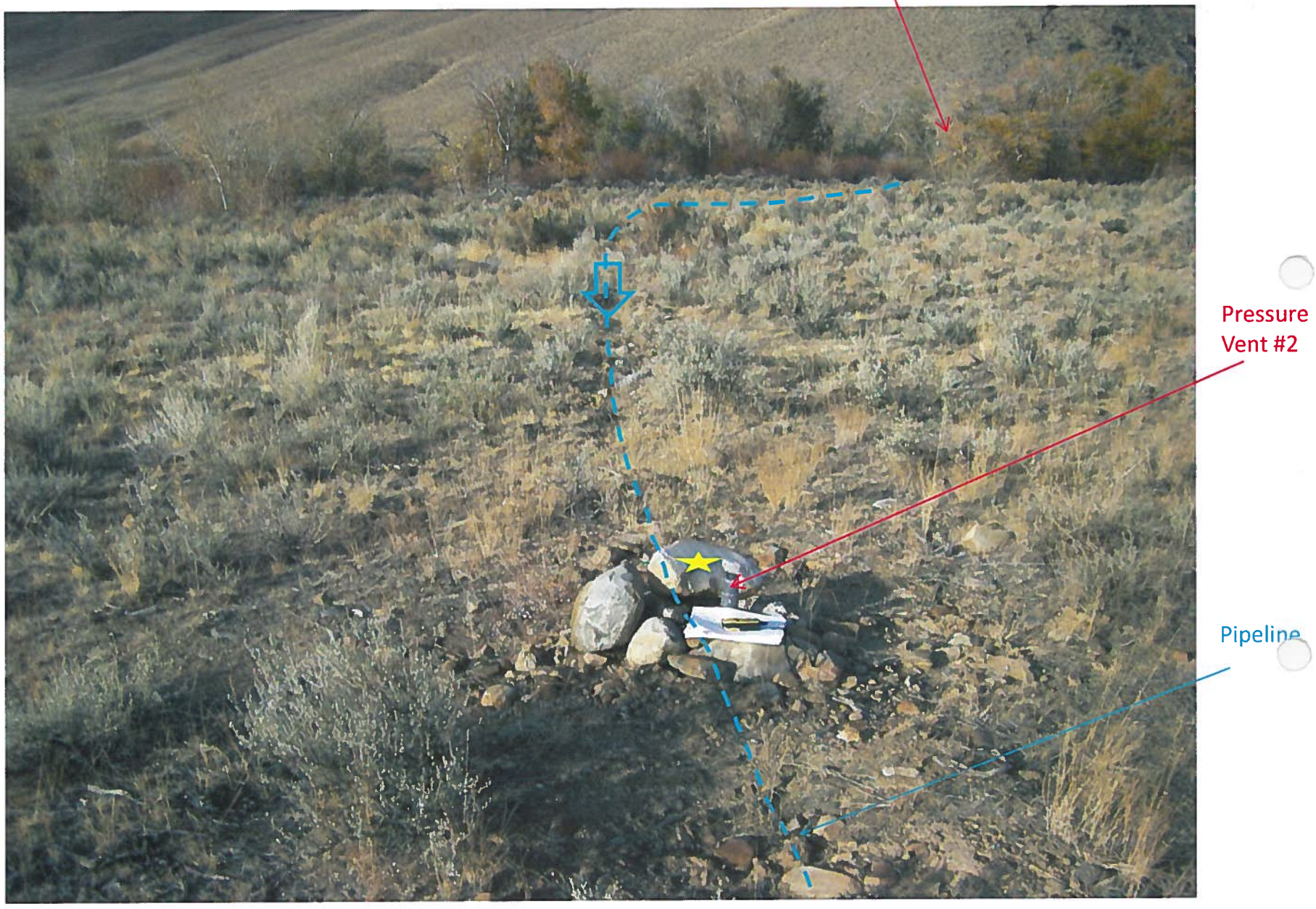
Pressure Vent #1
T14N, R23E, S06, NENE
N44 5771 W113 7733 (GPS)

From Pressure Vent #1 looking back toward Drain Valve #1 and POD.

Falls Creek Pipeline
Project #362016

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Picture #73
10/24/2012



Pressure Vent #2
T14N, R23E, S06, SWNE
★ N44.5756 W113.7749 (GPS)

Pressure Vent #2 looking back toward POD.

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Falls Creek Pipeline
Project #362016

Picture #74
10/24/2012



From Drain Valve #2 looking back toward POD. Brandon is standing on bend in pipeline.

Drain Valve #2
T14N, R23E, S06, SWNE
★ N44.5758 W113.7749 (GPS)

Falls Creek Pipeline
Project #362016

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Picture #75
10/24/2012



Drain Valve #2
T14N, R23E, S06, SWNE
★ N44.5758 W113.7749 (GPS)

Drain Valve #1 looking away from POD.

Falls Creek Pipeline
Project #362016

73-12043

Picture #76
10/24/2012



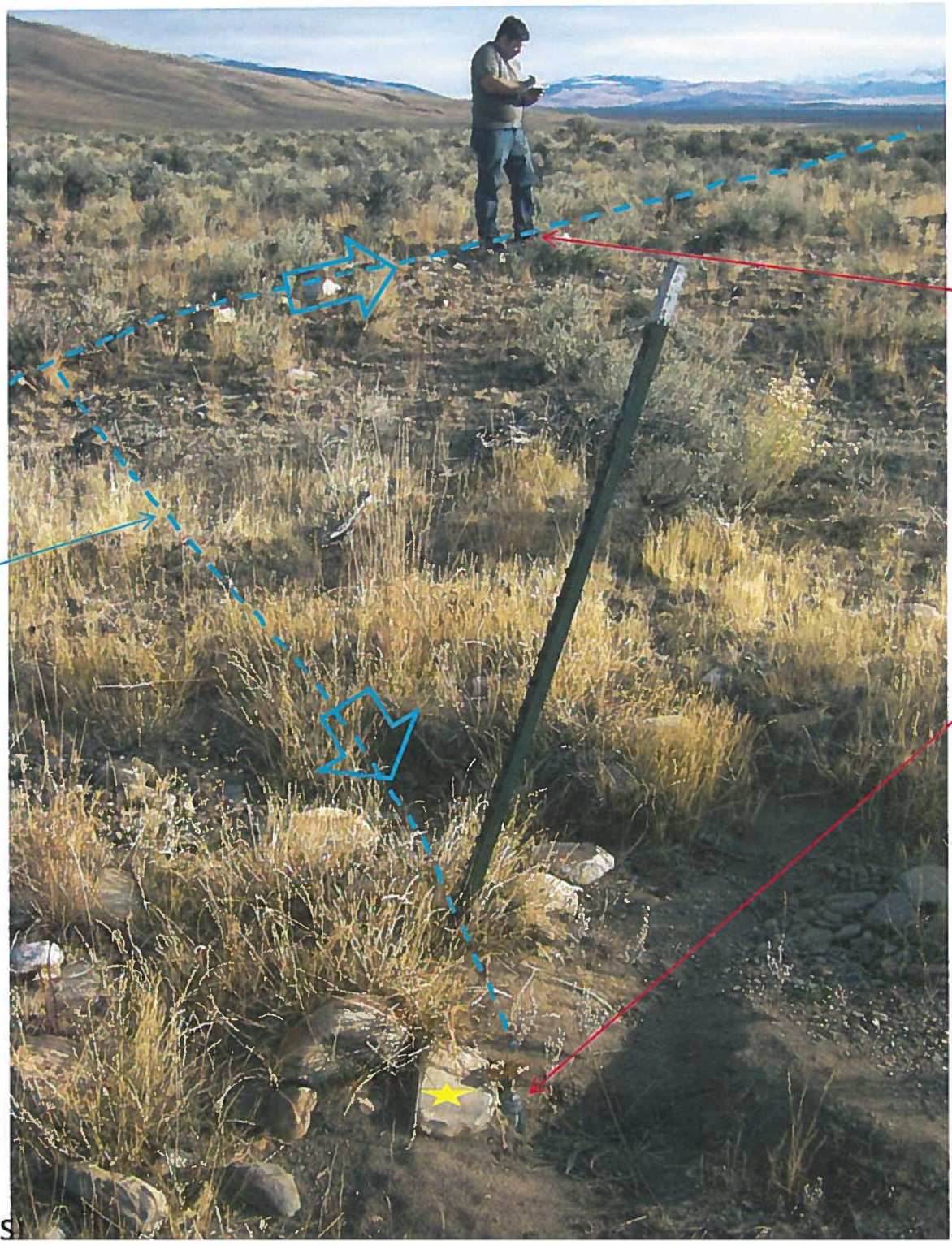
Pressure Vent #3
T14N, R23E, S06, SWNE
★ N44.5748 W113.775 (GPS)

Pressure Vent #3 looking toward
Drain Valve #3 and POD.

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Falls Creek Pipeline
Project #362016

Picture #77
10/24/2012



Drain Valve #3
T14N, R23E, S06, SWNE
★ N44.575 W113.7751 (GPS

From drain Valve #3
looking toward
Pressure vent #3.

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Falls Creek Pipeline
Project #362016

Picture #78
10/24/2012



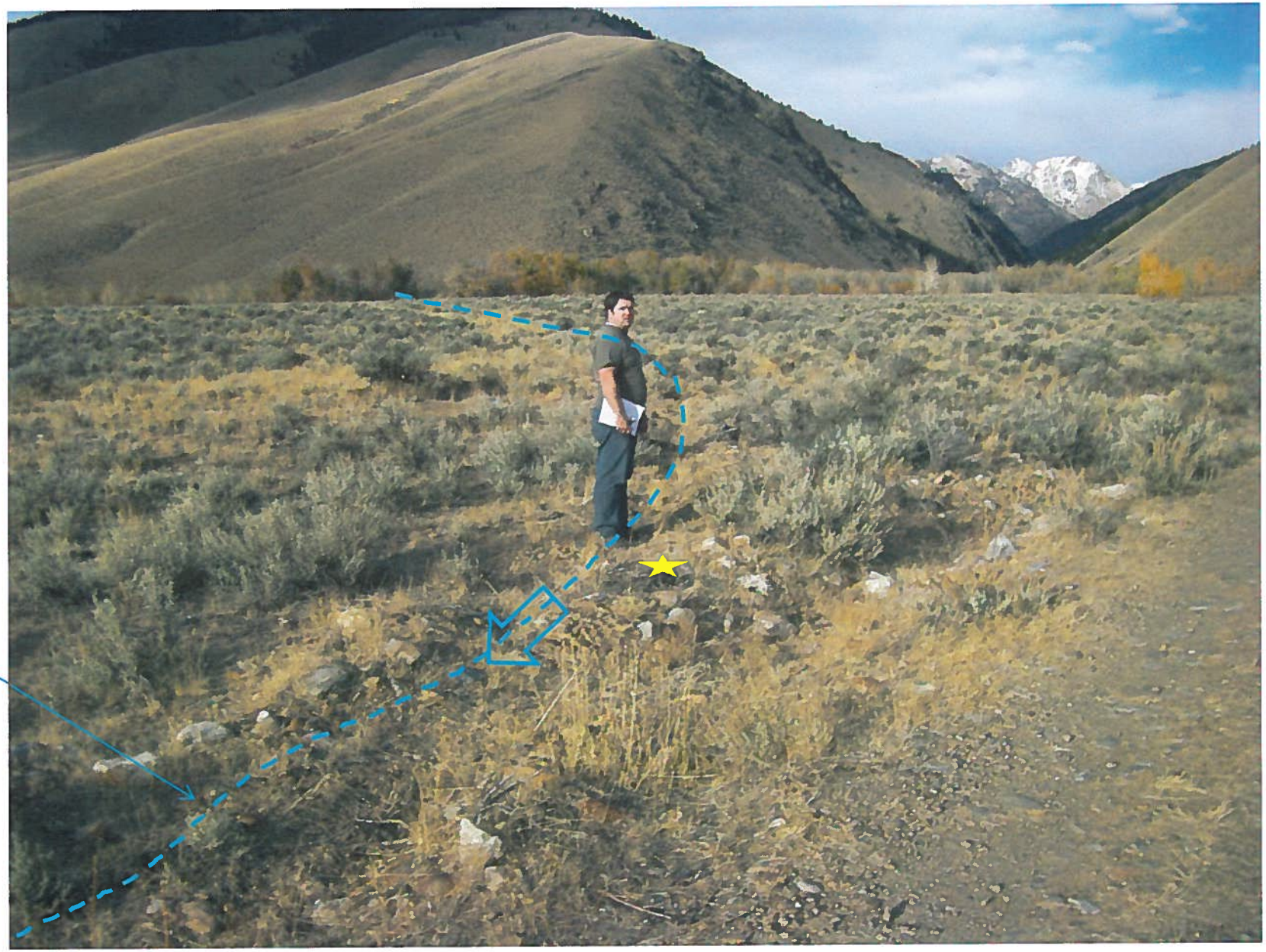
Pressure Vent #3
T14N, R23E, S06, SWNE
★ N44.5748 W113.775 (GPS)

From Pressure Vent #3 looking down pipeline away from POD.

Falls Creek Pipeline
Project #362016

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Picture #79
10/24/2012



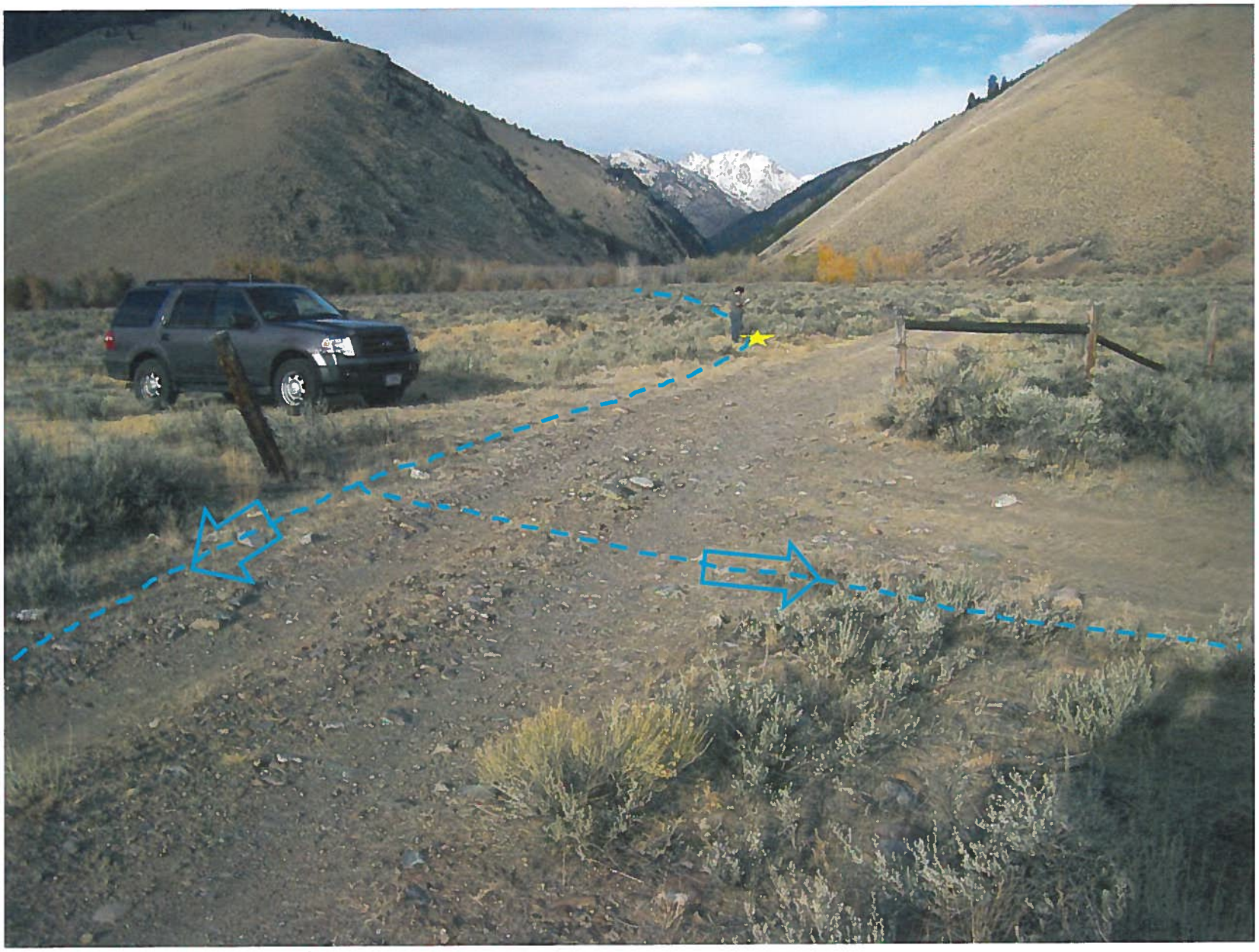
Where Pipeline intersects with Road
T14N, R23E, S06, NWSE
★ N44.5714, W113.7791 (GPS)

Showing bend in pipeline, where pipeline meets with road.

Falls Creek Pipeline
Project #362016

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Picture #80
10/24/2012



Where Pipeline intersects with Road
T14N, R23E, S06, NWSE
★ N44.5714, W113.7791 (GPS)

Showing 4-way intersection. Brandon is standing where pipeline meets with road.

Falls Creek Pipeline
Project #362016

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Picture #81
10/24/2012



Where Pipeline intersects with Road
T14N, R23E, S06, NWSE
★ N44.5714, W113.7791 (GPS)

Showing pipeline tee and
Trough #1 in the distance.

Falls Creek Pipeline
Project #362016

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Picture #82
10/24/2012



Tee off pipeline to Trough #1
T14N, R23E, S06, NESW
★ N44.571. W113.7795 (GPS)

Showing tee in pipeline. Where pipeline leaves POD, goes to Trough #1, and continues on to Trough #2.

Falls Creek Pipeline
Project #362016

73-12043

Picture #83
10/24/2012



Tee off pipeline to Trough #1
T14N, R23E, S06, NESW
★ N44.571, W113.7795 (GPS)

From Tee in pipeline to Trough #1.

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Falls Creek Pipeline
Project #362016

Picture #84
10/24/2012



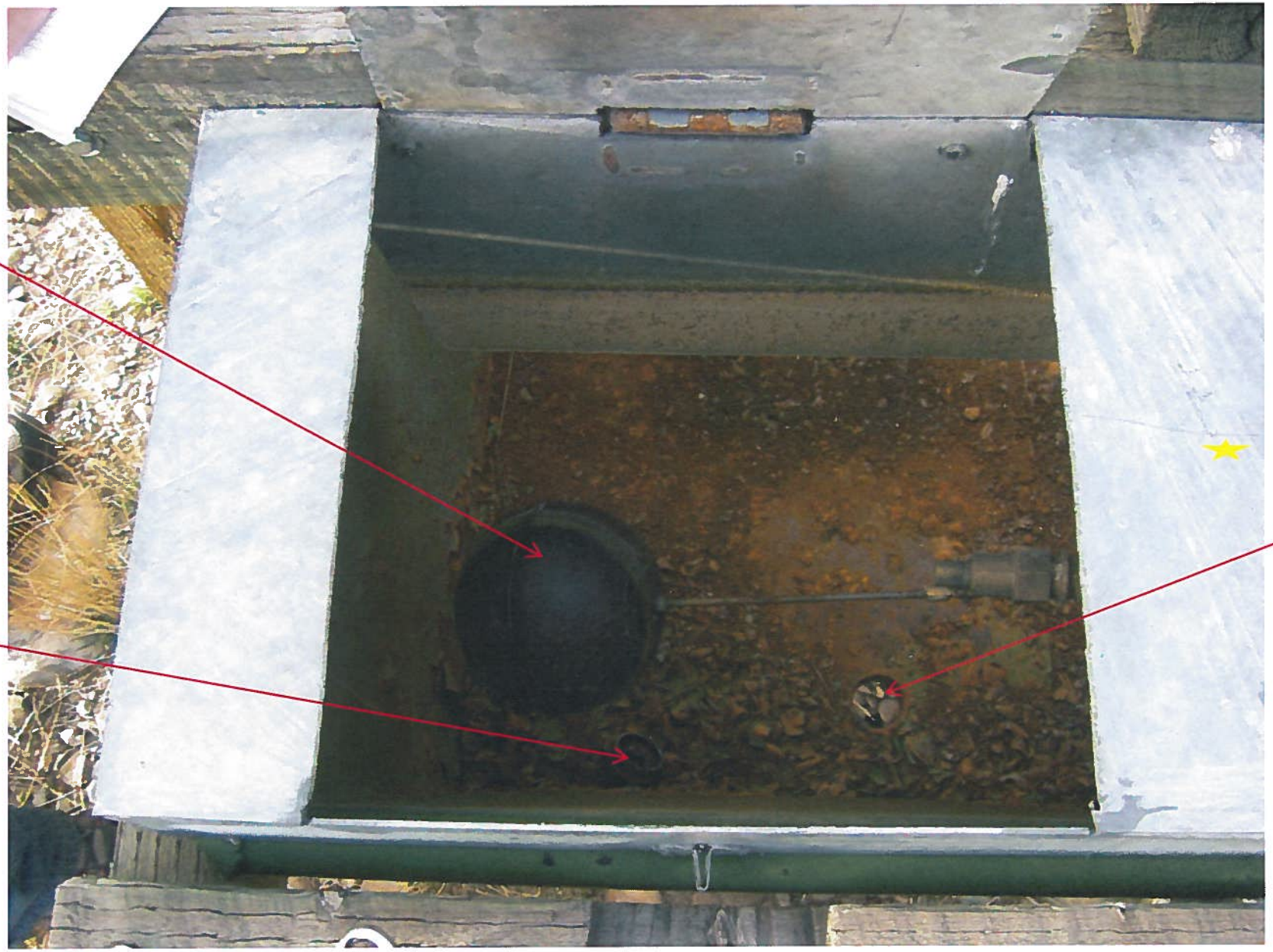
Trough #1
T14N, R23E, S06, NESW
N44.5711, W113.7797
★ (GPS-Digitized)

Head of Trough #1.

Falls Creek Pipeline
Project #362016

73-12043

Picture #85
10/24/2012



Trough #1
T14N, R23E, S06, NESW
N44.5711, W113.7797
★ (GPS-Digitized)

Trough #1's float.

Falls Creek Pipeline
Project #362016

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Picture #86
10/24/2012



Trough #1
T14N, R23E, S06, NESW
N44.5711, W113.7797
★ (GPS-Digitized)

Foot of Trough #1. Brandon is showing tee in pipeline leading from POD to Trough #1.

Falls Creek Pipeline
Project #362016

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Picture #87
10/24/2012



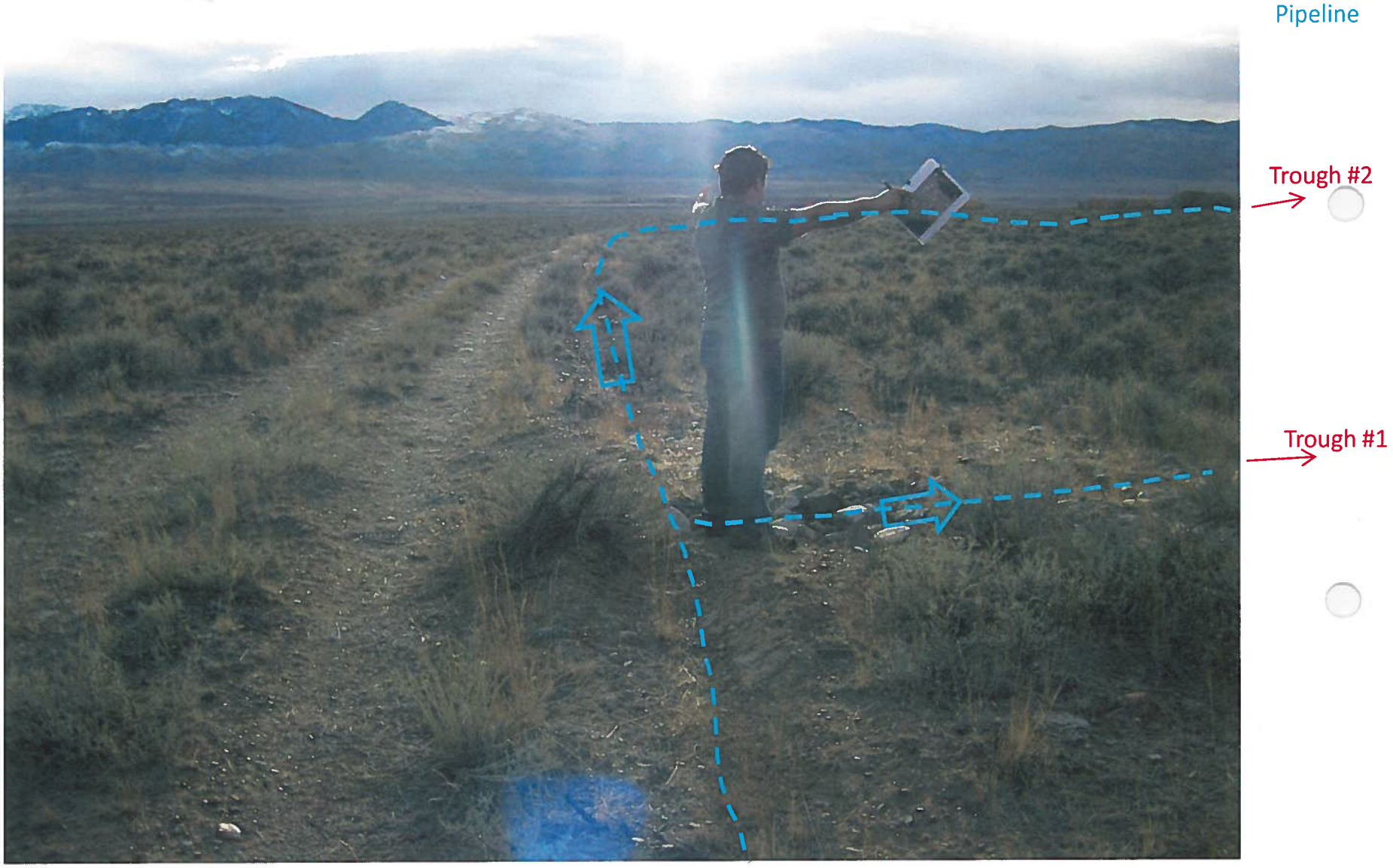
Trough #1
T14N, R23E, S06, NESW
N44.5711, W113.7797
★ (GPS-Digitized)

Foot of Trough #1. Brandon is showing tee in pipeline leading from POD to Trough #2.

Falls Creek Pipeline
Project #362016

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Picture #88
10/24/2012



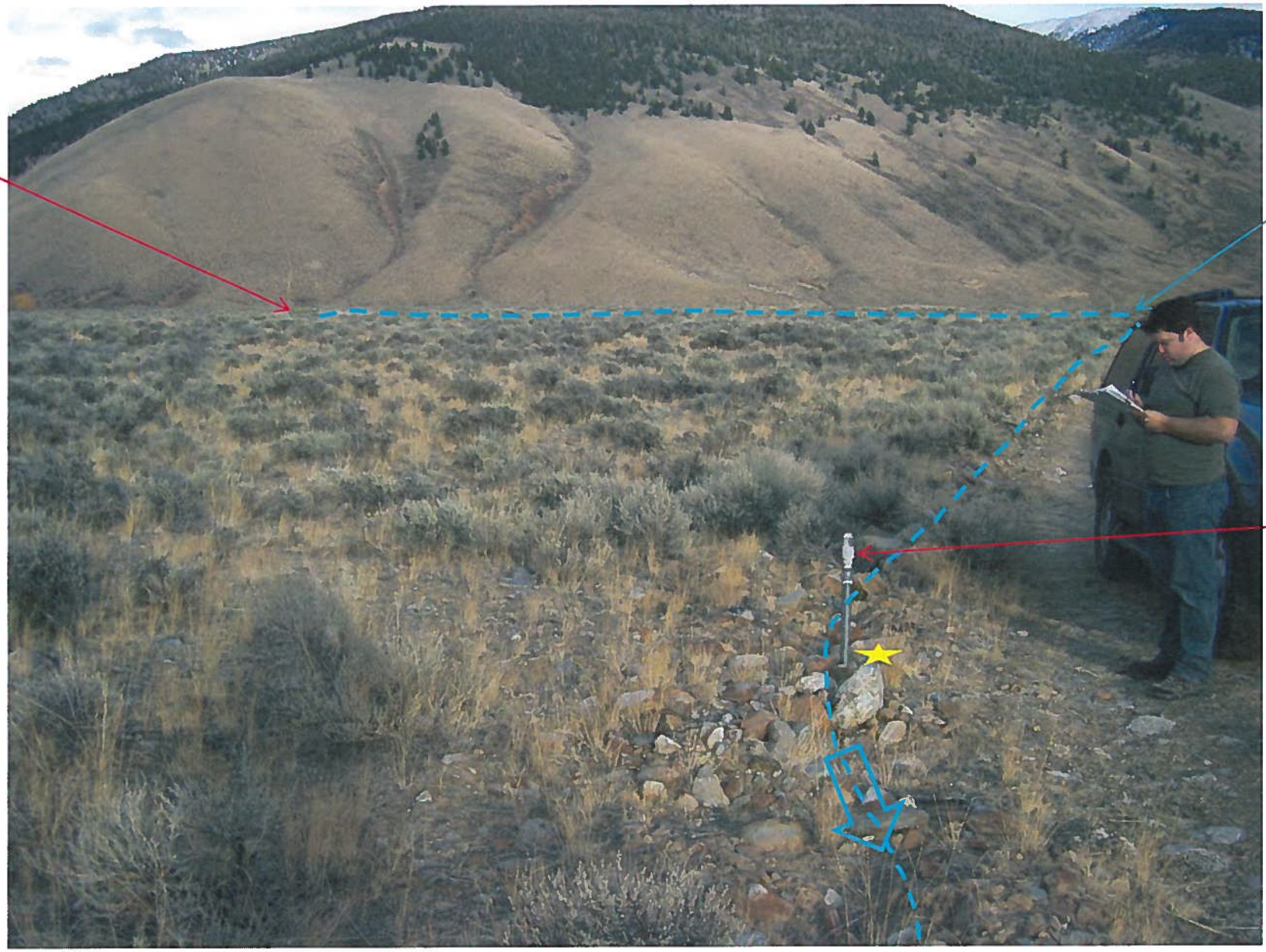
Tee to Trough #1
T14N, R23E, S06, NESW
No GPS data

Tee in pipeline looking at pipeline that leads toward Trough #2.

Falls Creek Pipeline
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Picture #89
10/24/2012



Pressure Vent #4
T14N, R23E, S06, NESW
★ N44.5701 W113.7817 (GPS)

From Pressure Vent #4 looking back toward Trough #1.

Falls Creek Pipeline
Project #362016

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Picture #90
10/24/2012



Pressure Vent #4
T14N, R23E, S06, NESW
★ N44.5701 W113.7817 (GPS)

From Pressure Vent #4 looking along pipeline that leads to Trough #2.

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Falls Creek Pipeline
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Picture #91
10/24/2012



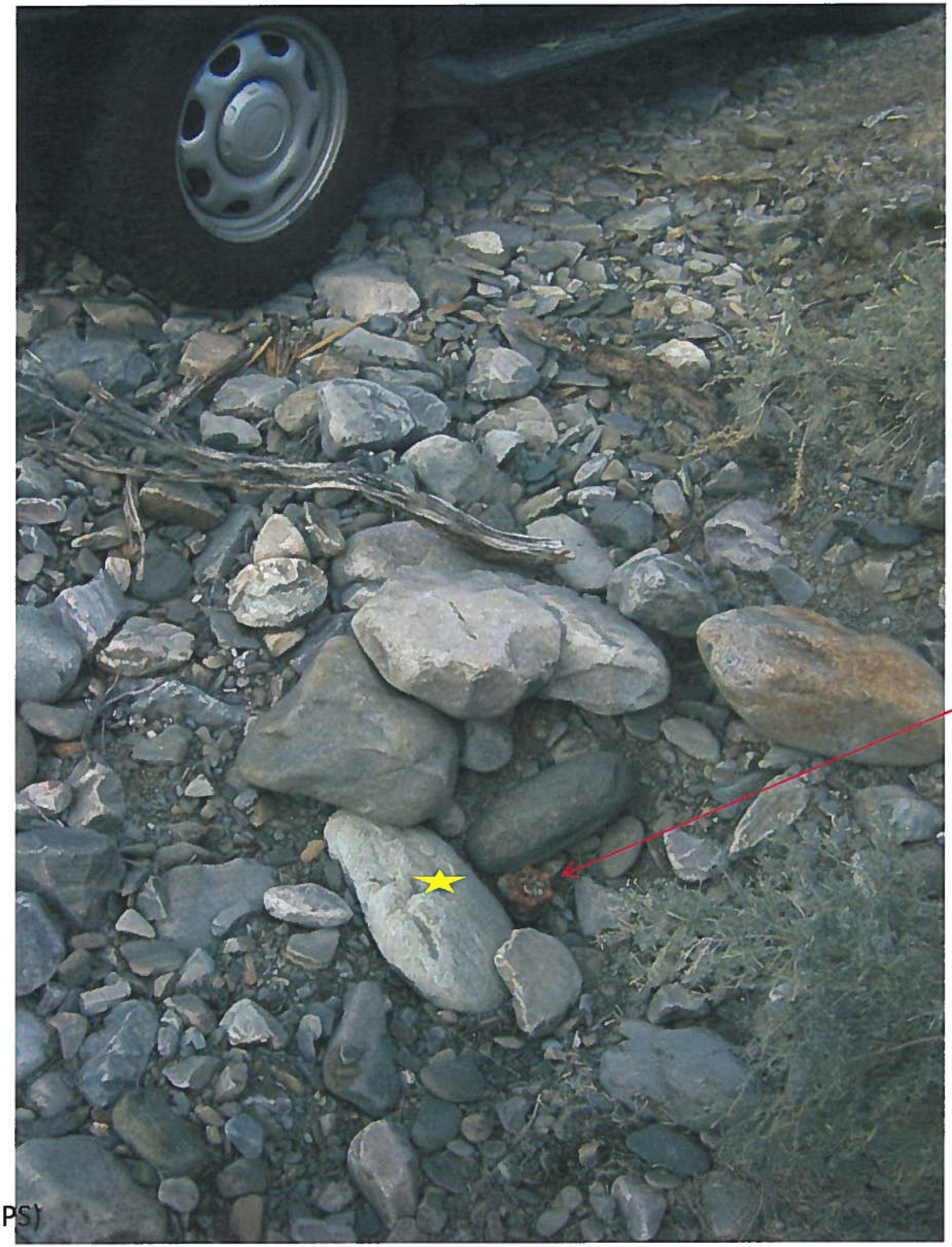
Pressure Vent #5
T14N, R23E, S06, NWSW
★ N44.5694 W113.7893 (GPS)

From Pressure Vent
#5 to Drain Valve #4.

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Picture #92
10/24/2012



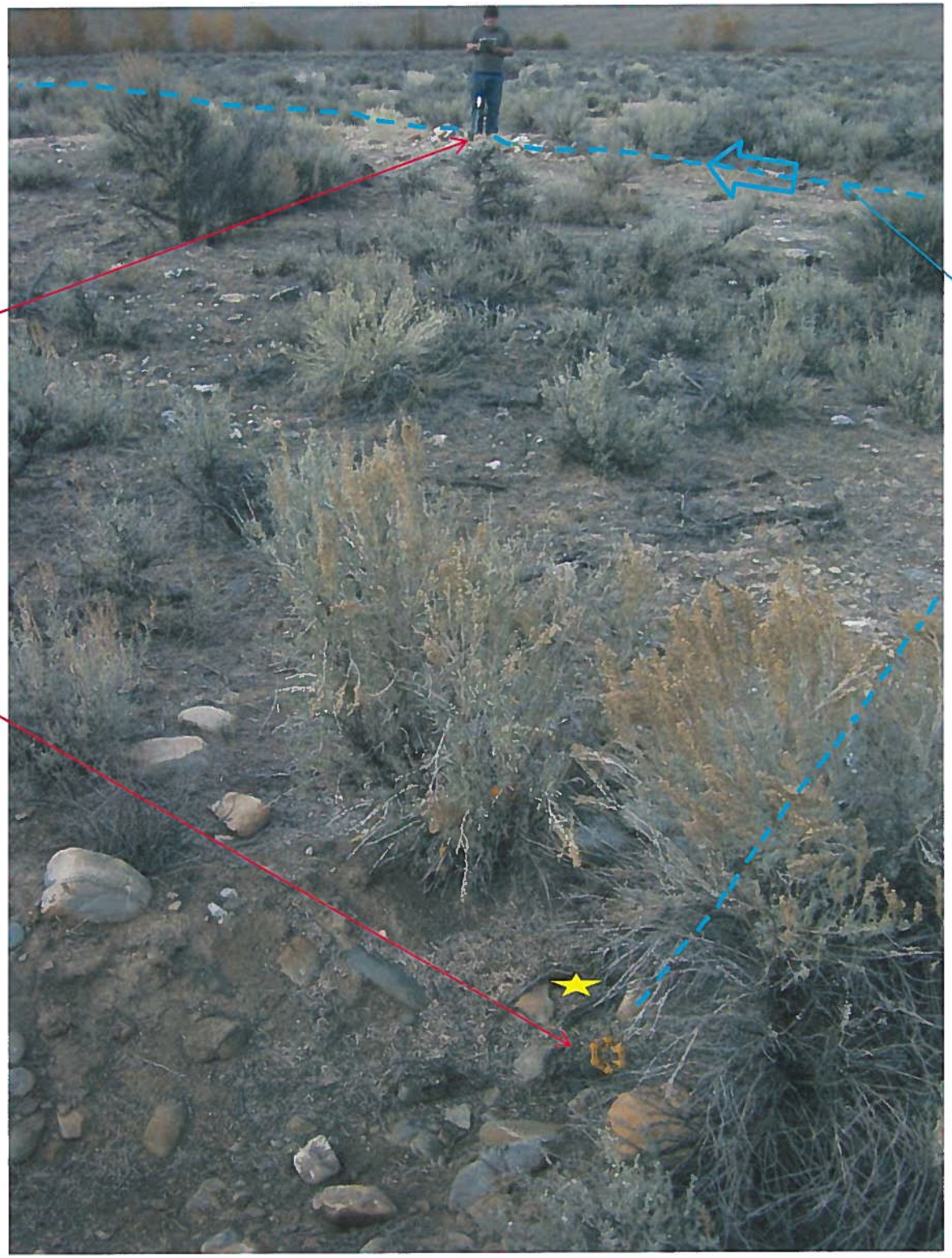
Drain Valve #4
T14N, R23E, S06, NWSW
★ N44.5694 W113.7892 (GPS)

Picture of Drain Valve #4.

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Falls Creek Pipeline
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Picture #94
10/24/2012



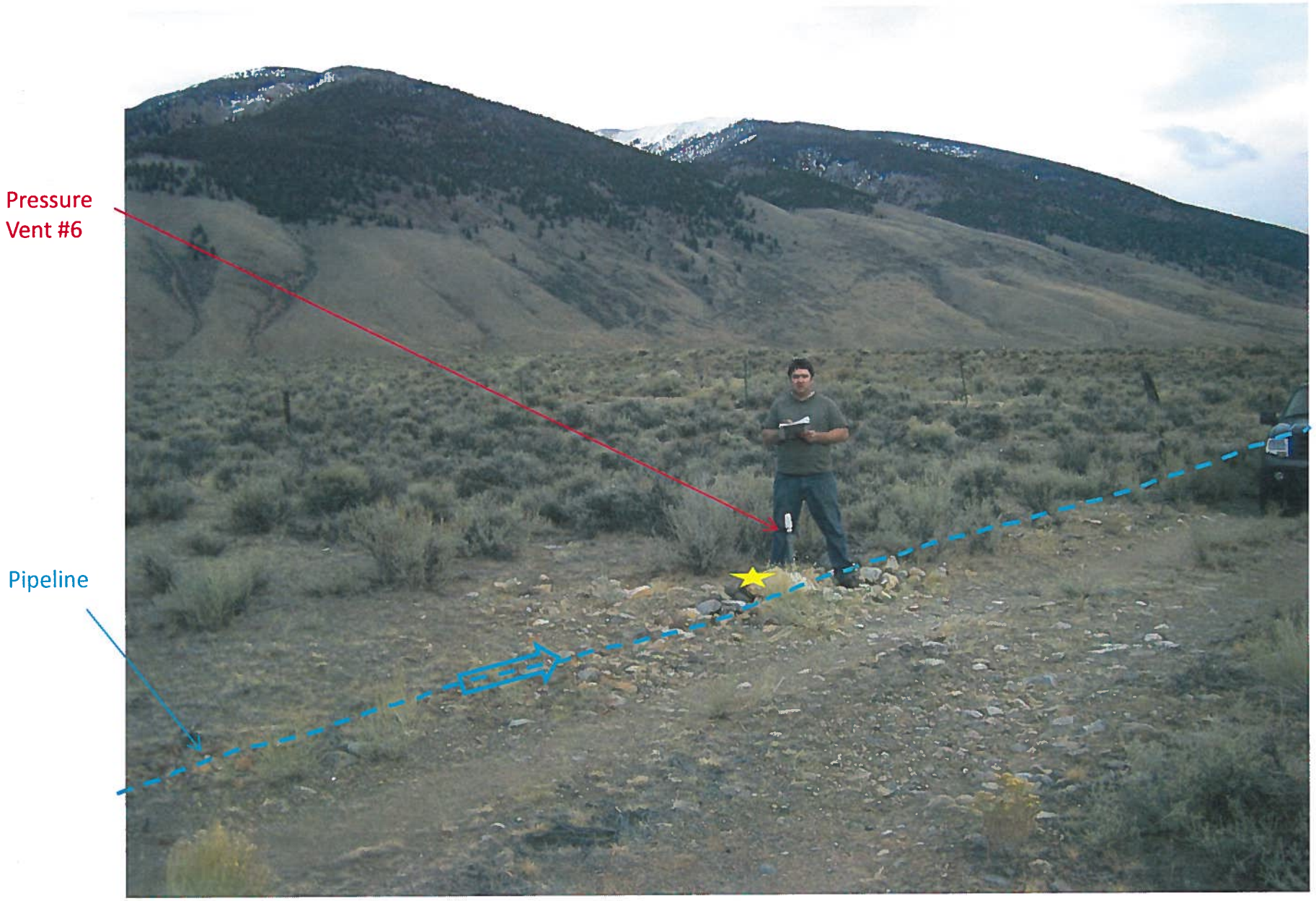
Drain Valve #5
T14N, R22E, S01, SESE
★ N44.5692 W113.7898 (GPS)

Drain Valve #5
looking toward
Pressure Vent #6.

Falls Creek Pipeline
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Picture #95
10/24/2012



Pressure Vent #6
T14N, R22E, S01, NESE
★ N44.5695 W113.7898 (GPS)

Picture of Pressure Vent #6.

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Picture #96
10/24/2012



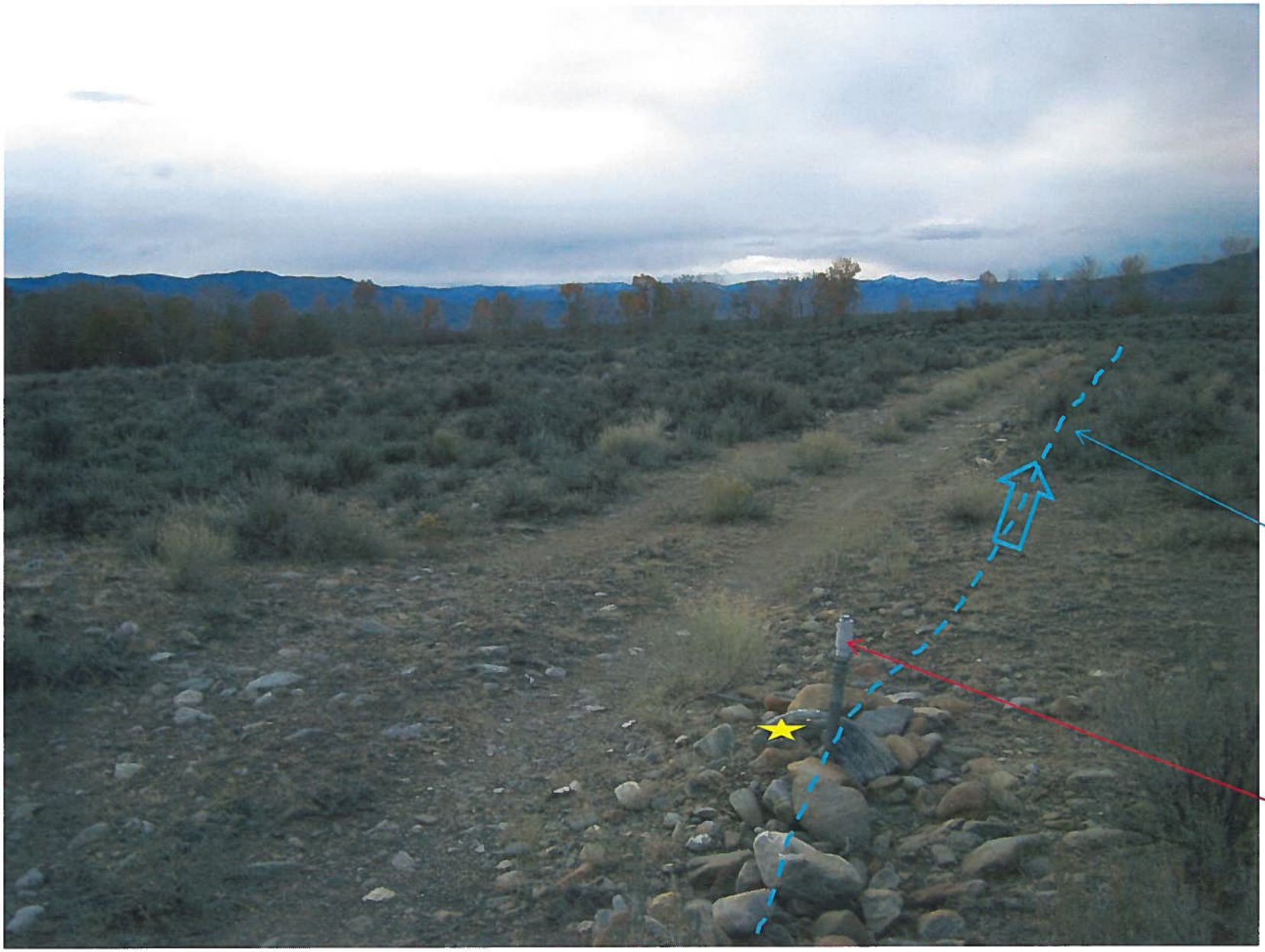
Pressure Vent #6
T14N, R22E, S01, NESE
★ N44.5695 W113.7898 (GPS)

Pressure Vent #6 toward Drain Valve #5.

Falls Creek Pipeline
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Picture #97
10/24/2012



Pressure Vent #6
T14N, R22E, S01, NESE
★ N44.5695 W113.7898 (GPS)

From Pressure Vent #6 along pipeline leading to Trough #2.

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Picture #98
10/24/2012



Trough #5
T14N, R23E, S07, SENW
★ N44.5599, W113.7833 (GPS)

Foot of Trough #5. Brandon is showing pipeline Route.

Falls Creek Pipeline
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Picture #99
10/24/2012



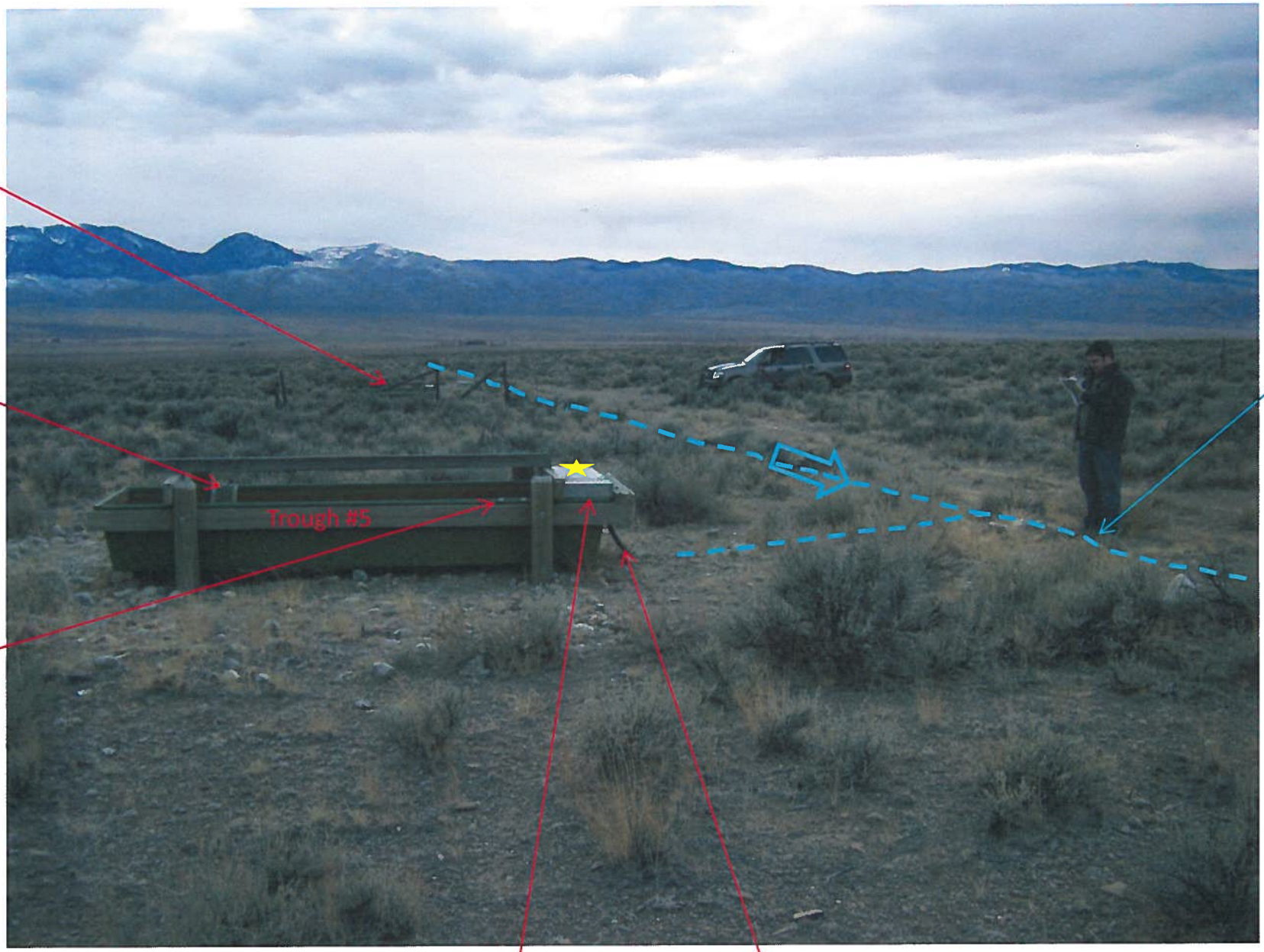
Trough #5
T14N, R23E, S07, SENW
★ N44.5599, W113.7833 (GPS)

Float of Trough #5.

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Picture #100
10/24/2012



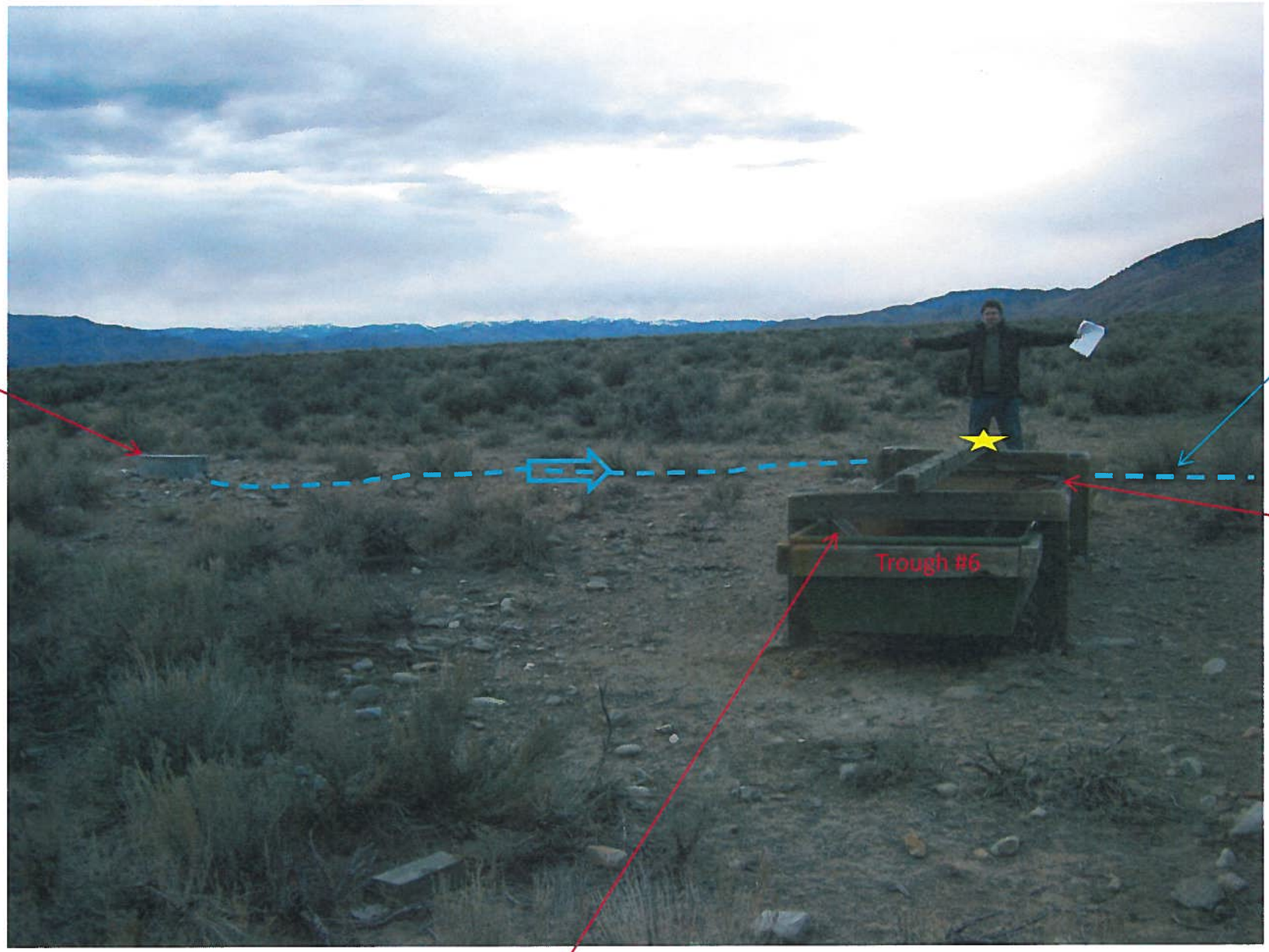
Trough #5
T14N, R23E, S07, SENW
★ N44.5599, W113.7833 (GPS)

Side of Trough #5.

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Picture #101
10/24/2012



Trough #6
T14N, R23E, S07, SENW
★ N44.5597, W113.7838 (GPS)

Foot of Trough #6.

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Picture #102
10/24/2012



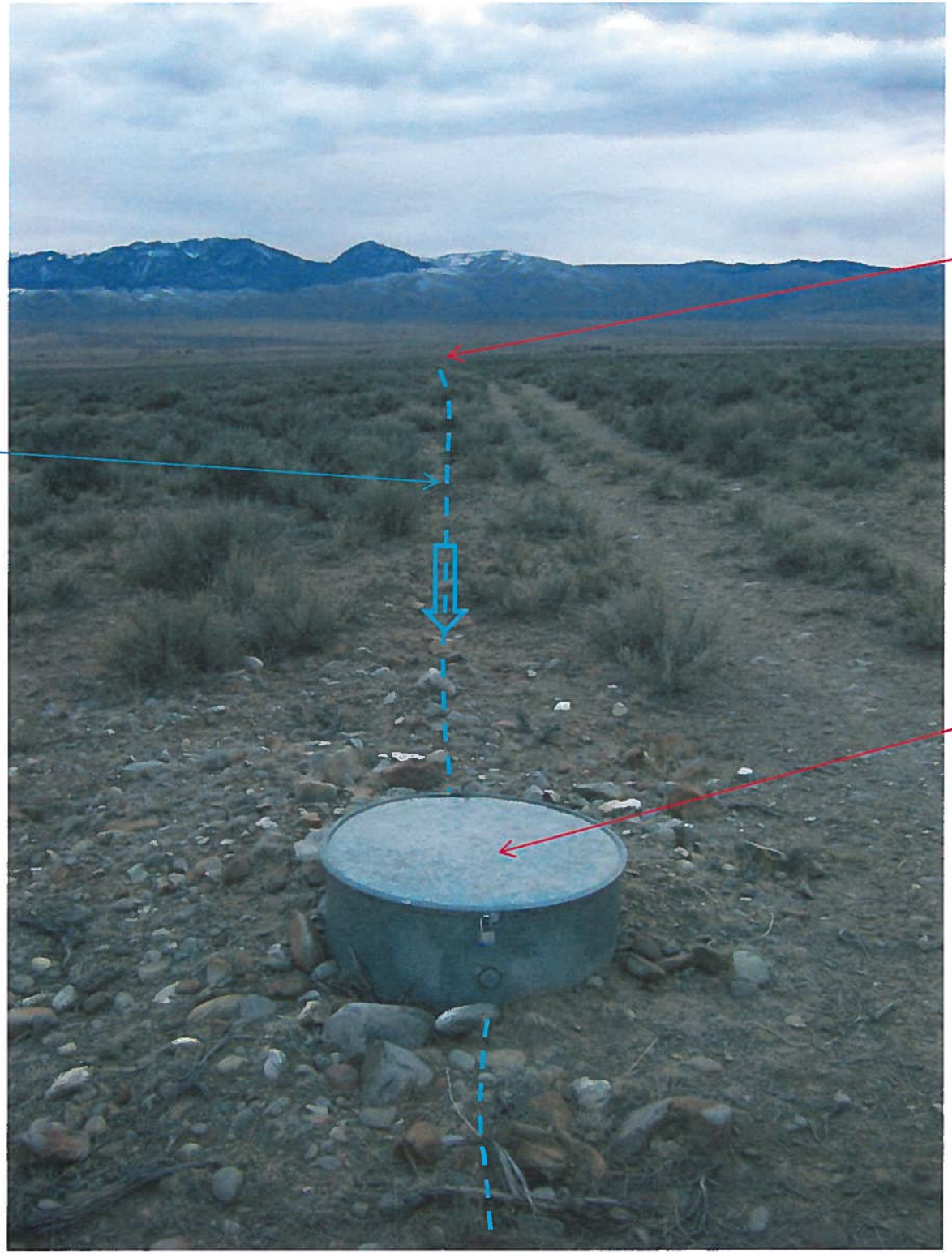
Trough #6
T14N, R23E, S07, SENW
★ N44.5597, W113.7838 (GPS)

From Shutoff Valve
#2 to Trough #6.

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Falls Creek Pipeline
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Picture #103
10/24/2012



Shutoff Valve #2
T14N, R23E, S07, SENW
No GPS data

Shutoff Valve #2 looking toward Trough #7.

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Project #362016

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Picture #104
10/24/2012



Trough #7
T14N, R22E, S12, SWSE
★ N44.5533, W113.7981 (GPS)

Head of Trough #7.

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Picture #105
10/24/2012



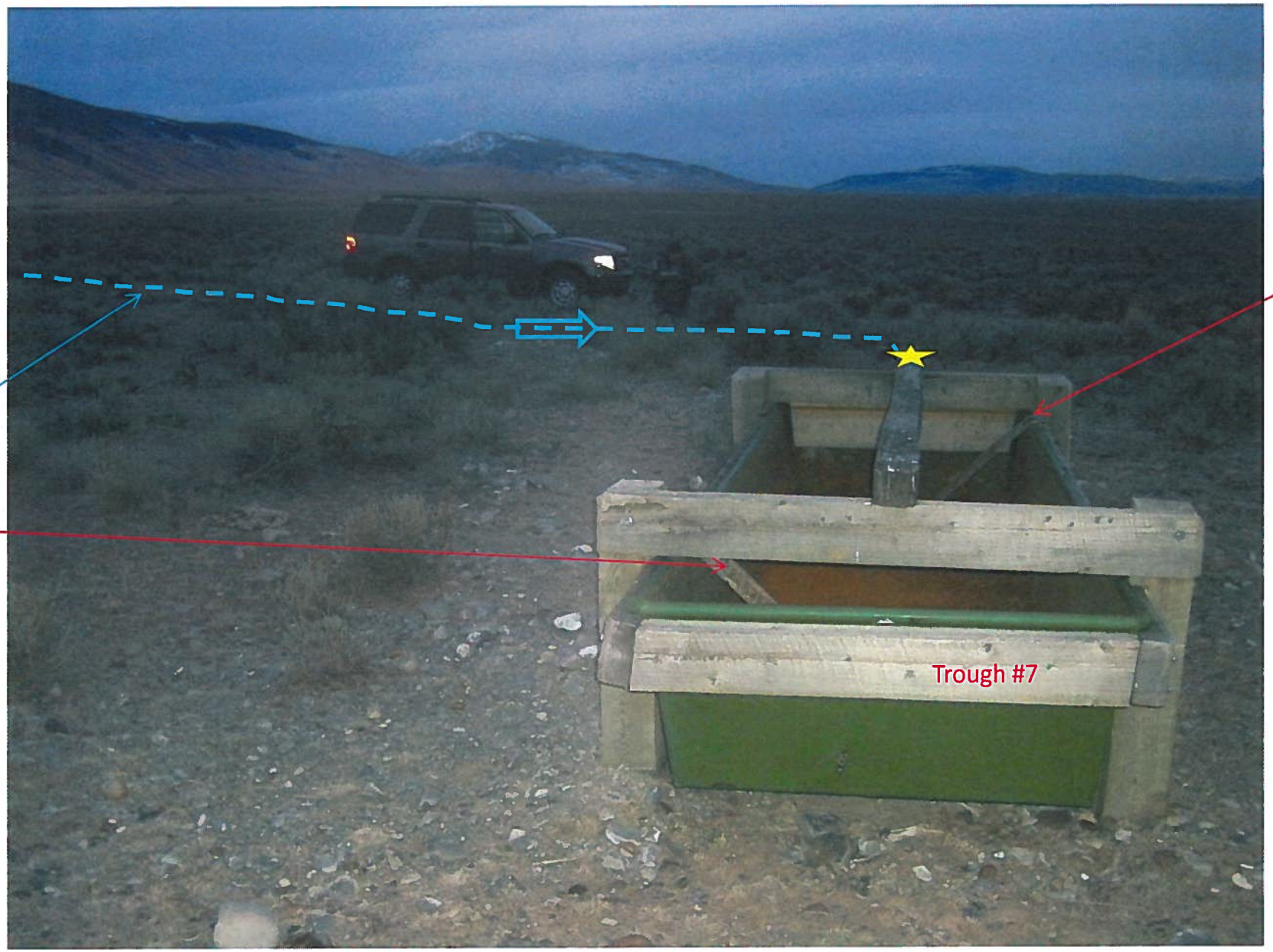
Trough #7
T14N, R22E, S12, SWSE
★ N44.5533, W113.7981 (GPS)

Float of Trough #7.

Falls Creek Pipeline
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Picture #106
10/24/2012



Trough #7
T14N, R22E, S12, SWSE
★ N44.5533, W113.7981 (GPS)

Foot of Trough #7.

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Falls Creek Pipeline
Project #362016

Picture #107
10/24/2012



Drain Valve #17
T14N, R22E, S12, SWSE
★ N44.5533 W113.7981 (GPS)

Picture of Drain Valve #17.

Falls Creek Pipeline
Project #362016

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Picture #108
10/24/2012



Trough #8
T14N, R22E, S13, SWSE
★ N44.5403, W113.7984 (GPS)

Side of Trough #8.

Falls Creek Pipeline
Project #362016

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Picture #109
10/24/2012



Trough #8
T14N, R22E, S13, SWSE
★ N44.5403, W113.7984 (GPS)

Float of Trough #8.

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Falls Creek Pipeline
Project #362016

Picture #110
10/24/2012



Trough #8
T14N, R22E, S13, SWSE
★N44.5403, W113.7984 (GPS)

Foot of Trough #8.