

Incident Action Plan

Poplar Pipeline Response Glendive, MT

01/17/2015

Glendive, Montana

Operational Period #7

01/26 07:00 MST - 01/27 07:00 MST

Incident Action Plan

Incident: Poplar Pipeline Response Glendive, MT

Prepared By: Daniel White

Period: #7: 01/26/2015 07:00 MST - 01/27/2015 07:00 MST

Version Name: P007V02 DRAFT

Approved By

Organization

Name

Signature

USEPA OSC

Paul Peronard

RP-IC

Kjell Elisson

State of Montana

Chad Anderson

Incident Photo



Included in Action Plan

Include	Incident Forms	Include	Period Forms
<input checked="" type="checkbox"/>	Include Incident Cover	<input checked="" type="checkbox"/>	ICS 202 - Incident Objectives
<input checked="" type="checkbox"/>	ICS 201-1 - Incident Briefing	<input checked="" type="checkbox"/>	ICS 204 - Assignment List(s)
<input type="checkbox"/>	ICS 201-2 - Summary of Current Actions	<input checked="" type="checkbox"/>	ICS 205 - Communication Plan
<input type="checkbox"/>	ICS 201-3 - Organization Chart	<input checked="" type="checkbox"/>	ICS 206 - Medical Plan
<input type="checkbox"/>	ICS 201-4 - Resource Summary	<input type="checkbox"/>	ICS 207 - Organizational Chart
<input type="checkbox"/>	ICS 201-5 - Site Safety and Control Analysis	<input type="checkbox"/>	ICS 208 - Site Safety Plan(s)
<input type="checkbox"/>	Reactive Phase Weather Report	<input type="checkbox"/>	ICS 211P - Check In List
<input type="checkbox"/>	Reactive Phase Notifications	<input checked="" type="checkbox"/>	ICS 230 - Meeting Schedule
		<input type="checkbox"/>	Weather Report
		<input type="checkbox"/>	ICS 213 - General Message(s)
		<input type="checkbox"/>	ICS 214 - Activity Logs

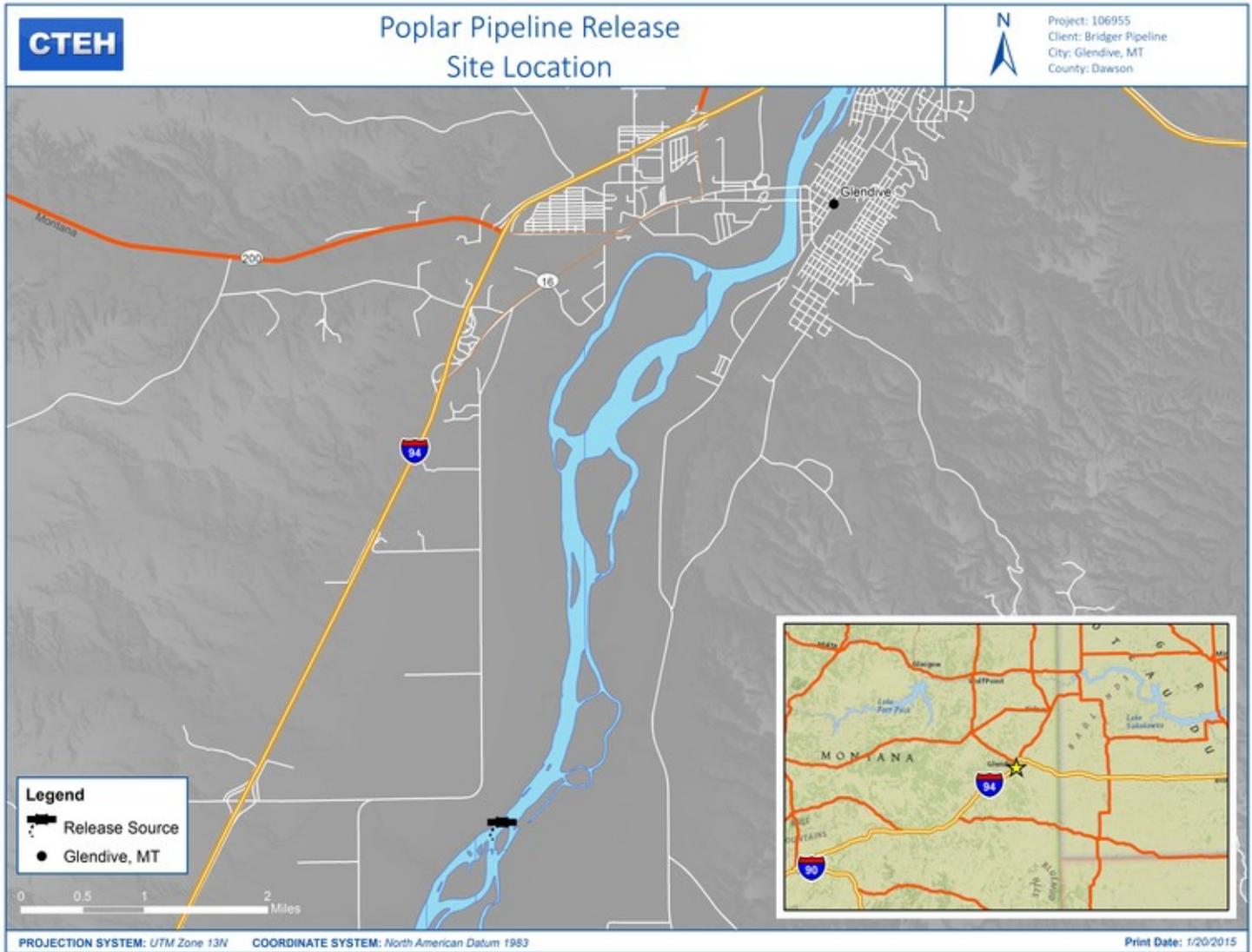
ICS 201-1: Incident Briefing

Incident: Poplar Pipeline Response Glendive, MT	Prepared By: Daniel White
Period: Initial Response	Version Name: 01/25/2015 15:20 MST

Initial Situation

On January 17, 2015 at approximately 10:30 Mountain Time, a pipeline owned by Bridger Pipeline LLC released oil into the Yellowstone River . The release was approximately 7 miles down river from Glendive, MT.

Map Sketch



ICS 202: Incident Objectives

Incident: Poplar Pipeline Response Glendive, MT	Prepared By: Peter Foreman
Period: #7: 01/26/2015 07:00 MST - 01/27/2015 07:00 MST	Version Name: 01/25/2015 15:20 MST

Objective(s)

- 1.) Provide for life safety first.
- 2.) Sample, monitor, and ensure safety of downstream water intakes including Glendive.
- 3.) Stop the release, determine source, and evaluate presence of crude oil within vicinity of the incident. Take measures to prevent further migration to the Yellowstone River.
- 4.) Find downstream locations at which to prevent further migration of product.
- 5.) Investigate and identify locations for the reasonable recovery of free product.

Operational Period Command Emphasis

General Situational Awareness

High hazard working around Yellowstone River and banks
 Cold stress hazard
 Heavy machinery surrounding northside excavation
 Road conditions due to inclement weather
 If oiled wildlife is seen, do not handle or touch. Please call 1-888-959-8351 immediately.

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Poplar Pipeline Response		2. Operational Period: Date From: 1/26/2015 Time From: 07:00		Date To: 1/27/2015 Time To: 07:00	
3. Incident Commander(s) and Command Staff:			7. Operations Section:		
IC/UCs	Paul Peronard (USEPA)		Chief	Rick Werkele	
	Kjell Elisson (RP-IC)		Deputy	TJ Engstrom	
	Chad Anderson (State of Montana)				
Deputy			Staging Area		
Safety Officer	Shawn Kadermas		Branch	Pipeline Ops	
Public Info. Officer	Bill Salvin, Wendy Thomi, Jeni Garcin		Branch Director	Rick Werkele	
Liaison Officer			Deputy		
4. Agency/Organization Representatives:			Division/Group		
Agency/Organization	Name		Division/Group		
PHMSA/DOT	Mike Petronis		Division/Group		
DNRC	Chris Pileski		Division/Group		
DES	Mary Jo Gehmert		Division/Group		
USFWS	Karen Nelson		Branch	Oil Containment Unit	
			Branch Director	Dean Sahara	
			Deputy		
5. Planning Section:			Division/Group		
Chief	John McHugh		Division/Group		
Deputy	Jeff Lewellin		Division/Group		
Resources Unit			Division/Group		
Situation Unit	Peter Foreman		Division/Group		
Documentation Unit	Daniel White		Branch	Wildlife Unit	
Demobilization Unit			Branch Director	Karen Nelson	
Technical Specialists			Deputy	Ken Rice	
			Division/Group		
			Division/Group		
			Division/Group		
6. Logistics Section:			Division/Group		
Chief	Jeff Gates		Division/Group		
Deputy			Air Operations Branch		
Support Branch			Air Ops Branch Dir.		
Director					
Supply Unit					
Facilities Unit			8. Finance/Administration Section:		
Ground Support Unit			Chief	Carrie Markett	
Service Branch			Deputy		
Director			Time Unit		
Communications Unit			Procurement Unit		
Medical Unit			Comp/Claims Unit		
Food Unit			Cost Unit		
9. Prepared by: Name:		Position/Title:		Signature: _____	
ICS 203	IAP Page	Date/Time: Date			

ICS 204 - Assignment List

Incident: Poplar Pipeline Response Glendive, MT	Period: #7: 01/26/2015 07:00 MST - 01/27/2015 07:00 MST
Branch: Operations	Division / Group: Oil Containment
Prepared By: Peter Foreman	Version Name: 01/25/2015 15:59 MST
Unit: Oil Containment	

Tactical Objective

Find downstream locations at which to prevent further migration of product.
Investigate the Yellowstone River and indentify locations for the reasonable recovery of free product.

Assignments

- Continue oil recovery near Point of Entry
- Support field sampling teams
- Monitor ice slot at mile marker 3.3
- ***Assess cleanup need at mile marker 3.7**

Resources Required

Resource Identifier	Leader	# of Units	Contact	Notes
SWAT Technicians	Trever Miller	17		
Rescue Team		4		
Coast Guard		2		
Air Boat Crew		8		
Airboat		3		
Rubber Tire Backhoe		1		
Airboat		3		
Rolloff Box		1		

Assignment Progress and Issues

If oiled wildlife is seen, do not handle or touch. Please call 1-888-959-8351 immediately.

Location of Work

Yellowstone River

ICS 205: Communication Plan

Incident: Poplar Pipeline Response Glendive, MT	Prepared By: Peter Foreman
Period: #7: 01/26/2015 07:00 MST - 01/27/2015 07:00 MST	Version Name: 01/25/2015 16:12 MST

Radio Listings

Zone Grp.	Ch #	Function	Channel Name / Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone / NAC	TX Freq N or W	TX Tone / NAC	Mode (A, D or M)	Remarks

Phone Listings

Name	Title	Phone	Radio	Email	Other
Ala Hamdan	Resources at Risk	281-702-9495	<input type="checkbox"/>	ala.hamdan@midlinx.com	CTEH
Amanda Bates	Environmental Sampling	501-516-8738	<input type="checkbox"/>	abates@cteh.com	CTEH
Bill Salvin	PIO	480-363-3941	<input type="checkbox"/>	bsalvin@signalbridge.com	
Bob Dundas	Environmental Unit Leader	307-247-3702	<input type="checkbox"/>	bob.dundas@truecos.com	Bridger Pipeline Environmental Coordinator
Bob Habeck	State of Montana	406-431-1359	<input type="checkbox"/>	bhabeck@mt.gov	MTDEQ
Carrie Markette	Finance Section Chief	281-989-5820	<input type="checkbox"/>		True
Chad Anderson	State of Montana - UC	406-459-7474	<input type="checkbox"/>	chada@mt.gov	MTDEQ
Chase Ertzberger	Sampling & Monitoring	501-366-0394	<input type="checkbox"/>	certzberger@cteh.com	CTEH Environmental Project Manager
Chris Pileski	MT DNRC Area Manager	406-852-3497	<input type="checkbox"/>	cpileski@mt.gov	
Chris Thessing	Aerial Imagery	501-515-1228	<input type="checkbox"/>	cthessing@cteh.com	CTEH
Chrissy Holley	District Sanitarian	377-5772	<input type="checkbox"/>	holleyc@dawsoncountymail.com	
Cory Davis	CTEH Principal Consultant	501-258-7881	<input type="checkbox"/>	cdavis@cteh.com	
Daniel White	Documentation Unit	501-240-8422	<input type="checkbox"/>	dwhite@cteh.com	CTEH Data Manager
Dave Mulligan	DOT/PHMSA	720-431-5003	<input type="checkbox"/>	david.mulligan@dot.gov	
Dean Sahara	Oil Recovery Unit	269-986-5499	<input type="checkbox"/>	dsahara@swat-ab.ca	SWAT Consulting
Dennis Boinker	Bridger Pipeline Safety		<input type="checkbox"/>	dennis.bourker@truecos.com	
Don Clark	Bridger Pipeline ND Supervisor	701-260-2278	<input type="checkbox"/>	don.clark@truecos.com	
Eric Callahan	CTEH Data Manager	501-366-1525	<input type="checkbox"/>	ecallahan@cteh.com	
Gary Quinn	Bridger Pipeline Area Supervisor	406-979-9880	<input type="checkbox"/>		
George Lane	Glendive Fire		<input type="checkbox"/>		
Greg Groves	Bridger Pipeline Security Director	307-247-1599	<input type="checkbox"/>	greg.groves@truecos.com	
Jacob Fenske	Air Monitoring	501-584-8239	<input type="checkbox"/>	jfenske.cteh.com	CTEH Project Manager
Jake Feist	Glendive Police Sergeant		<input type="checkbox"/>		
James McCormack	CTEH	317-473-0688	<input type="checkbox"/>	jmccormack@cteh.com	
Jared Radosevich	Bridger Pipeline Compliance Coordinator	307-354-7048	<input type="checkbox"/>	jarod.radosevich@truecos.com	
Jason Callahan	CTEH Data Manager	501-366-8044	<input type="checkbox"/>	jcallahan@cteh.com	
Jeff Bryniarski	EPA START (Weston)	708-284-2490	<input type="checkbox"/>	jeff.bryniarski@westonsolutions.com	
Jeff Gates	Logistics Section Chief	406-671-9733	<input type="checkbox"/>	jgates@mt.gov	MTDES D4
Jeff Lewellin	Deputy Planning Section Chief	512-699-0420	<input type="checkbox"/>	jlewellin@cteh.com	CTEH
Jen Fladager	Dawson County Health Department		<input type="checkbox"/>	fladagerj@dawsoncountymail.com	
Jeni Garcin	MTDEQ PIO	406-437-1627	<input type="checkbox"/>	jgarcin-flatow@mt.gov	MTDEQ
Jerry Jinkson	Glendive Mayor	377-3318	<input type="checkbox"/>	mayor@midrivers.com	

ICS 205: Communication Plan

Jessica Johnson	USFWS	720-526-5250	<input type="checkbox"/>	jessica.n.johnson@fws.gov	
Jodi Collier	Bridger Pipeline Land Agent	903-343-3233	<input type="checkbox"/>	collierfieldservices@gmail.com	
John Campbell	Helicopter Pilot	307-262-3399	<input type="checkbox"/>		
John McHugh	Planning Section Chief	713-398-6241	<input type="checkbox"/>	john@midstreamcrm.com	CTEH
Jose M. Rios	Polaris	206-601-7911	<input type="checkbox"/>	jrios@polarisappliedsciences.com	
Josh Harrill	Drinking Water/Residential Sampling	501-515-2073	<input type="checkbox"/>	jharrill@cteh.com	CTEH
Joyel Dhieux	US EPA	720-441-9961	<input type="checkbox"/>	dhieux.joyel@epa.gov	
Karen Nelson	Wildlife Group	406-439-7307	<input type="checkbox"/>	karen_nelson@fws.gov	USFWS
Katie Mills	Glendive Undersheriff	939-3091	<input type="checkbox"/>	katie.mills@leo.gov	
Kelly Scribner	Public Health	501-516-7524	<input type="checkbox"/>	kscribner@cteh.com	CTEH Toxicologist
Ken Dockweiler	RP-IC	307-251-5312	<input type="checkbox"/>	ken.dockweiler@truecos.com	Bridger Pipeline
Ken Rice	Wildlife Group	251-455-9948	<input type="checkbox"/>	kennethrice@att.net	CTEH
Kevin Bowen	Bridger	307-277-3121	<input type="checkbox"/>	kevin.bowen@truecos.com	
Kevin Peña	Dawson County District Sanitarian	406-939-1108	<input type="checkbox"/>	penak@dawsoncountymail.com	
Kjell Elisson	Deputy RP-IC	307-699-0997	<input type="checkbox"/>	kjell.elisson@truecos.com	True
Kyle Lawrence	Deputy Environmental Unit Leader	501-366-2698	<input type="checkbox"/>	klawrence@cteh.com	CTEH
Lanette Simonton	Glendive Public Schools		<input type="checkbox"/>	simontonl@glendiveschools.org	
Laura Alvey	MT DEQ	406-459-5043	<input type="checkbox"/>	lalvey@mt.gov	
Lisa Kaufman	Drinking Water Unit	406-438-1194	<input type="checkbox"/>		
Martin McComb	EPA	720-413-9190	<input type="checkbox"/>	mccomb.martin@epa.gov	
Mary Jo Gehmert	DES	939-5102	<input type="checkbox"/>	gehmertmj@dawsoncountymail.com	
Megan Adamczyk	EPA START (Weston)	914-204-1044	<input type="checkbox"/>	megan.adamczyk@westonsolutions.com	
Michael Petronis	US DOT/PHMSA		<input type="checkbox"/>	michael.petronis@dot.gov	
Paul Peronard	Federal (USEPA OSC)	303-886-1638	<input type="checkbox"/>	peronard.paul@epa.gov	
Perry Collier	Bridger Pipeline Land Agent	512-673-0965	<input type="checkbox"/>	collierfieldservices@gmail.com	
Pete Leath	City of Glendive	989-0109	<input type="checkbox"/>	leathp@midrivers.com	
Peter Foreman	Situation Unit	501-258-0582	<input type="checkbox"/>	pforeman@cteh.com	CTEH Data Manager
Rheit Coon	Glendive City Councilman	406-939-7587	<input type="checkbox"/>	info@coondig.com	
Richard Boes	National Pollution Funds Center	202-494-3557	<input type="checkbox"/>	richard.r.boes@uscg.mil	
Richie Crisafulli	West Glendive Fire		<input type="checkbox"/>		
Rick Garritt	Clean Harbors	337-342-4802	<input type="checkbox"/>	garritt.rickie@cleanharbors.com	
Rick Werkele	Operations Section Chief	307-660-0795	<input type="checkbox"/>	r.werkele@truecos.com	Bridger Pipeline WY Supervisor
Ronda Lange	Bridger	307-262-2671	<input type="checkbox"/>	ronda.lange@truecos.com	
Ross Caven	Dawson County Sheriff	941-3049	<input type="checkbox"/>		
Ross Farber	Glendive Public Schools		<input type="checkbox"/>	farberr@glendiveschools.org	
Scott Kluska	Waste Characterization	908-399-8875	<input type="checkbox"/>	skluska@cteh.com	
Shawn Kadrmas	Safety Officer	701-260-3465	<input type="checkbox"/>	shawn.kadrmas@truecos.com	Bridger Pipeline
Stephan Bradley	DOWL Water Treatment Engineer	406-698-5467	<input type="checkbox"/>	sbradley@dowllhkm.com	
Tad True	Bridger Pipeline VP	307-262-0918	<input type="checkbox"/>	tad.true@truecos.com	
Timber Dempewolf	DCHD	974-2492	<input type="checkbox"/>		

ICS 205: Communication Plan

TJ Engstrom	Deputy Operations Section Chief	406-370-6565	<input type="checkbox"/>	tj.engstrom@cleanharbors.com	Clean Harbors
Trever Miller	SWAT Consulting	403-863-7928	<input type="checkbox"/>	tmiller@swat-ab.ca	
Ty Ulrich	Glendive Police Chief		<input type="checkbox"/>		
Wendy Thomi	EPA PIO	406-457-5037	<input type="checkbox"/>		EPA

Additional Comments

ICS 206: Medical Plan

Incident: Poplar Pipeline Response Glendive, MT	Prepared By: Daniel White
Period: #7: 01/26/2015 07:00 MST - 01/27/2015 07:00 MST	Version Name: 01/25/2015 15:20 MST

First Aid Stations

Name	Location	EMT On Site	Phone	Radio

Transportation (Ground and/or Air Ambulance Services)

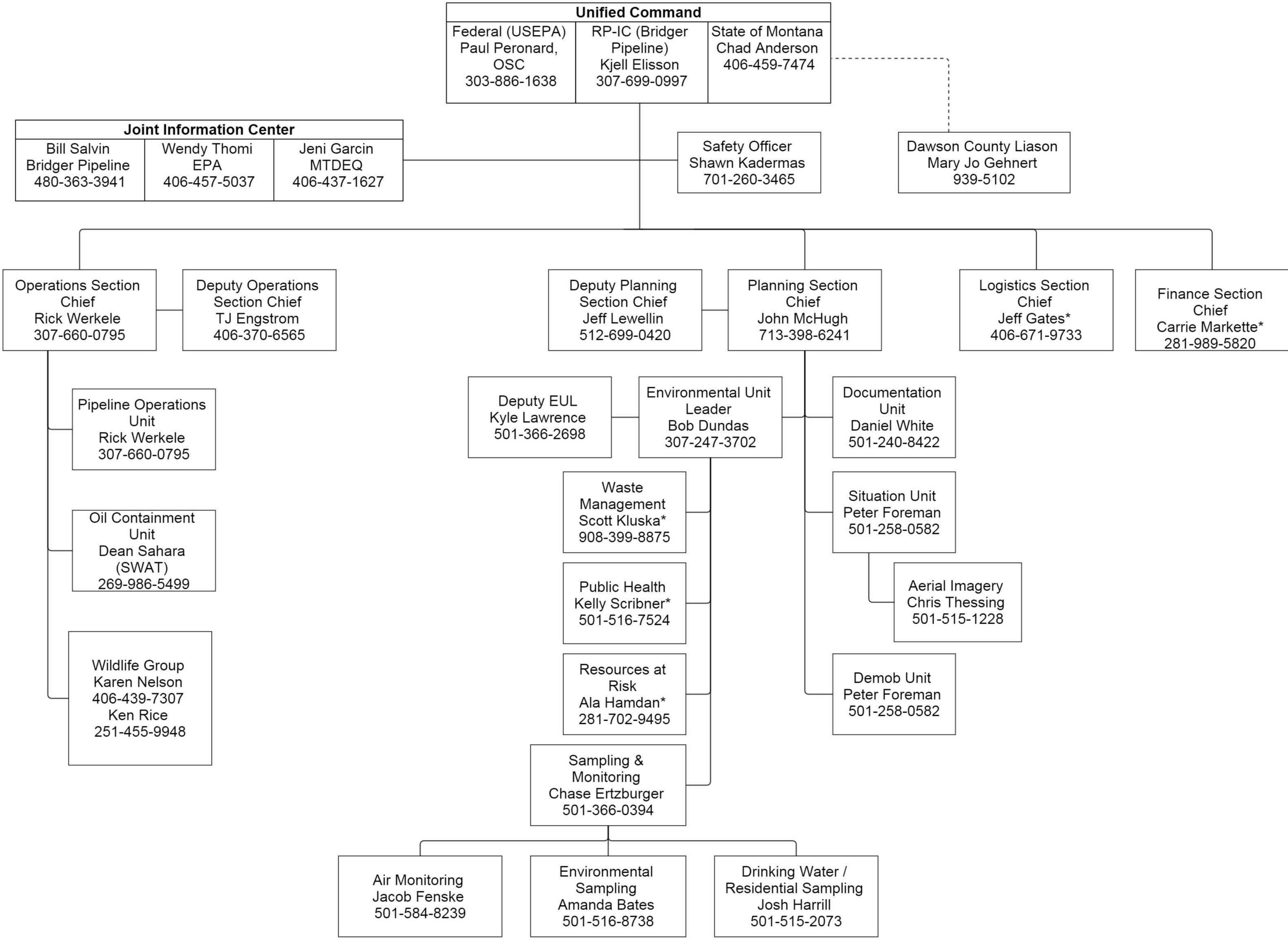
Name	Location	Paramedics	Phone	Radio
Ambulance	Glendive	Yes	911	

Hospitals

Name	Location	Burn Center	Helipad	Phone	Radio
Glendive Medical Center	202 Prospect Drive, Glendive, MT	No	No	406-345-3306	

Special Medical Emergency Procedures

- Primary Hospital Route:
1. Head southwest on Rd 261
 2. Continue Straight
 3. Merge on Rd 244/Pleasant View Rd
 4. Turn right to merge on I-94 E
 5. Merge on I-94 E
 6. Take Exit 215 toward Glendive/City Center
 7. Turn right onto N Merrill Ave
 8. Turn right onto Prospect Dr.
 9. Arrive Glendive Medical Center



Offsite resources are denoted with an asterisk (*)

ICS 230: Daily Meeting Schedule

Incident: Poplar Pipeline Response Glendive, MT	Prepared By: Daniel White
Period: #7: 01/26/2015 07:00 MST - 01/27/2015 07:00 MST	Version Name: 01/25/2015 15:37 MST

Meetings

Meeting Name	Date / Time	Purpose	Attendees	Location
General Staff Meeting	01/26/2015 08:00 MST	Discuss Daily Operations	Unified Command, Section Chiefs, Rep from SWAT,	EOC: 2200 N Merrill Ave Glendive, MT
Tactics Meeting	01/26/2015 14:00 MST	1. Provide Situation update since last meeting, 2. Develop Work Plans for next operational period	EPA, RP, CTEH, SWAT, DEQ, State EOC, Health Dpt, Public Works, Local Officials	EOC: 2200 N Merrill Ave Glendive, MT
Planning Meeting/ Operations Briefing	01/26/2015 18:00 MST	1. Objective Recap, 2. Situation update (include weather), 3. Safety Briefing, 4. Presentation of IAP for next operation period(including changes), 5. Identify open issues	EPA, RP, CTEH, SWAT, DEQ, State EOC, Health Dpt, Public Works, Local Officials	EOC: 2200 N Merrill Ave Glendive, MT



Monday

0% Precip. / 0 in

Sunny along with a few clouds. High 54F. Winds WSW at 5 to 10 mph.

Monday
01/26

54 | 32 °F



Monday Night

0% Precip. / 0 in

Clear. Low 32F. Winds SW at 5 to 10 mph.



Tuesday

0% Precip. / 0 in

Generally sunny despite a few afternoon clouds. High 56F. Winds SW at 5 to 10 mph.

Tuesday
01/27

56 | 35 °F



Tuesday Night

0% Precip. / 0 in

Partly cloudy skies in the evening, then becoming cloudy overnight. Low around 35F. Winds W at 5 to 10 mph.



Wednesday

10% Precip. / 0 in

Partly cloudy skies. High 41F. Winds NW at 10 to 20 mph.

Wednesday
01/28

41 | 26 °F



Wednesday Night

10% Precip. / 0 in

A few clouds. Low 26F. Winds WNW at 10 to 15 mph.



Thursday

0% Precip. / 0 in

Plentiful sunshine. High 42F. Winds SSW at 5 to 10 mph.

Thursday
01/29

42 | 26 °F



Thursday Night

10% Precip. / 0 in

A mostly clear sky. Low 26F. Winds SW at 5 to 10 mph.



Friday

10% Precip. / 0 in

Generally sunny despite a few afternoon clouds. High 41F. Winds NW at 10 to 15 mph.

Friday
01/30

41 | 18 °F

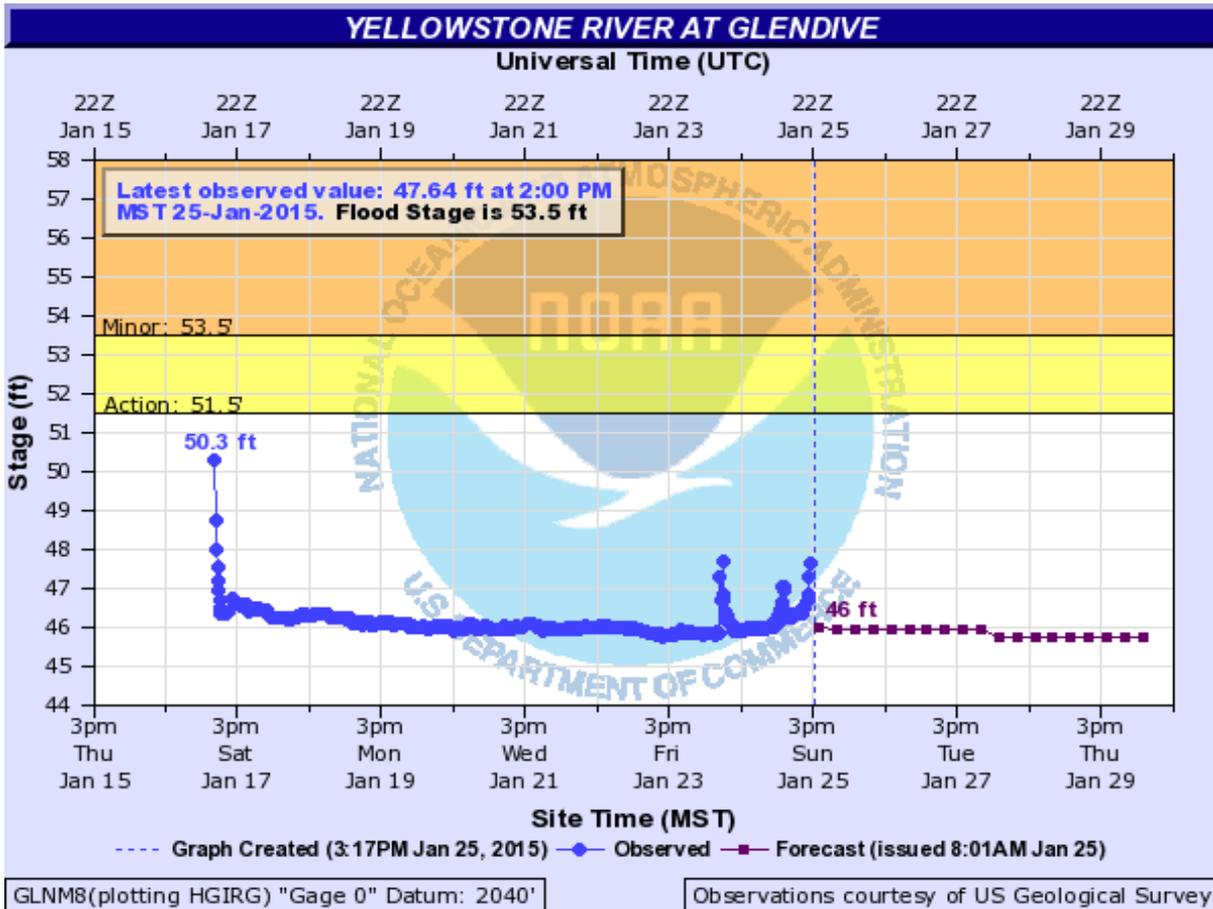


Friday Night

10% Precip. / 0 in

A few clouds. Low 18F. Winds NNW at 5 to 10 mph.

National Weather Service
 Advanced Hydrologic Prediction Service
water.weather.gov/ahps/



Observations courtesy of US Geological Survey .

NOTE: Gauge reading may be affected by ice during freezing weather from November to April.

NOTE: Gauge readings unavailable - awaiting repair.

Forecasts for the Yellowstone River at Glendive are issued routinely during the warm season, and as needed at other times of the year.