

HIDING CREEK

SUPPLEMENTAL EMERGENCY RESPONSE PLAN to Corporate (Core) Emergency Response Plan

DISCLAIMER:

In accordance with federal guidelines, portions of this Emergency Response Plan have been redacted as per the following:

- Canada Energy Regulator Order AO-001-MO-006-2016 s. 1.a.i.: personal Information
- Canada Energy Regulator Order AO-001-MO-006-2016, s. 1.a.ii.: facility / pipeline technical data, disclosure of which would risk security

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October 31, 2024

Canadian Natural Resources Limited 1-888-878-3700 24 Hour Emergency Number



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AMENDMENT RECORD

Date (YYYY/MM/DD) ERP Planner	Rev	Revision Details	Annual Update (Y / N)	Date inserted in ERP (YYYY/MM/DD)	Inserted / Replaced by (Name & Signature)
2024/10/31	6-0	Reviewed and updated gathering system, public and contact information where applicable	Υ		
2023/10/31	5-0	Reviewed and updated gathering system, public and contact information where applicable	Y		
2022/10/31	4-0	Add fourth cross-border pipeline as per final CER approval Updated to current ERP format Company contact / field operations information updated Map updated	Y		
2022/04/01	3-1	License transfer complete to Canadian Natural Updated to current ERP format Company contact / field operations information updated Map updated	N		
2021/10/29	3-0	 Gathering system reviewed All contact information and phone numbers confirmed and updated Map updated 	Y		
2020/10/30	2-0	 Gathering system reviewed All contact information and phone numbers confirmed and updated Map updated as required 	Y		
2019/10/31	1-0	Gathering system reviewed All contact information and phone numbers confirmed and updated Map updated as required	Y		
2018/10/31	0-0	 Prepared initial ERP for acquired Cenovus properties Updated ERP map to include continuous and no exit road labels and added UTM coordinates for ESDs. 	Y		

MANAGEMENT OF CHANGE PROTOCOL

Annual updates are indicated by a consecutive 'revision' number dash zero (e.g. 7-0) while major revisions requiring a distribution will trigger a consecutive number change (e.g. 7-1).

Notification of errors and / or suggestions for improvement will be reviewed, addressed according to significance and considered for the next update by the EM Team. These notifications should include a) the ERP name, b) section(s) and page number(s) affected and c) the rationale for change and directed to:

CANADIAN NATURAL RESOURCES LIMITED Email:

Canadian Natural is committed to the continuous improvement of its documentation. For full details on Canadian Natural's Management of Change protocols, refer to Section 7 of the Corporate (Core) Emergency Response Plan.

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The Hiding Creek ERP is Supplemental to Canadian Natural's Corporate (Core) Emergency Response Plan and covers the following:

AREA NAME	LOCATION	DESCRIPTION	REGULATOR ORDER / LICENSE #	REGULATOR ERP ID
Hiding Creek		CER regulated PL (Sweet Natural Gas)		
Hiding Creek		CER regulated PL (Sweet Natural Gas)		
Hiding Creek		CER regulated PL (Sweet Natural Gas)		
Hiding Creek		CER regulated PL (Sweet Natural Gas)		

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ALL HAZARDS IDENTIFICATION TABLE

Completed By: Area Field Operations & Emergency Management Tech

		HAZARD II	MPACTS:		RANK	MITIGATION MEASURES AVAILABLE / NEEDED (Fundamental Reference Materials: SMS Section 22 / Safety
POTENTIAL		ENVIRO	ONMENT	COMPANY	HAZARD IMPACT	Data Sheets (SDS) / ERP Manual / Emergency Response Guide / Guide to Safety & Compliance / First Responder's Guide / Site-
HAZARD	PUBLIC	LAND USE WILDLIFE / AREAS LIVESTOCK		ASSETS	(Low / Med / High)	Specific Drilling Plans / Asset Integrity Pipeline Maintenance Manual and Management Systems)
		AREAS	LIVESTOCK		g,	CONTROLS / EQUIPMENT / RESOURCES
						Personal Gas Monitor
						Portable Gas Detector
						SCBA
						SABA
						ESD Procedures
Hydrogen Sulphide	n/a	n/a	n/a	n/a	n/a	Emergency Planning Zone(s)
☐ (H ₂ S) Release	1,70	1,74	1,70	11/4	11/4	Ignition Resources – Equipment
						Ignition Resources – Service Provider
						Roadblock Kit(s)
						Communication Plans – Public / Media
						SCADA ESD
						Other:
						☐ SCADA ESD
						Evacuation Procedures
High Vapour Pressure						Roadblock Kit(s)
(HVP) Pipeline						Communication Plans – Public / Media
Release						Emergency Response Plan
(pipelines that convey	,	,	,	,	,	☐ ESD Procedures
hydrocarbon mixtures in the liquid or quasi-liquid	n/a	n/a	n/a	n/a	n/a	☐ Emergency Planning Zone(s)
state with a vapour						☐ Ignition Resources – Equipment
pressure of greater than						☐ Ignition Resources – Service Provider
110 kPa absolute at 38°C)						Fire Extinguishers
30 O ₁						Firefighting Equipment – e.g. shovels, axes, picks, water packs
						Other:



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		HAZARD II	MPACTS:		RANK	MITIGATION MEASURES AVAILABLE / NEEDED (Fundamental Reference Materials: SMS Section 22 / Safety Data	
POTENTIAL	ENVI		NVIRONMENT		HAZARD IMPACT	Sheets (SDS) / ERP Manual / Emergency Response Guide / Guide to Safety & Compliance / First Responder's Guide / Site-Specific	
HAZARD	PUBLIC	LAND USE	WILDLIFE /	COMPANY ASSETS	Low/Med/	Drilling Plans / Asset Integrity Pipeline Maintenance Manual and Management Systems)	
		AREAS	LIVESTOCK		High	CONTROLS / EQUIPMENT / RESOURCES	
						ACTIVE MITIGATIONS	
						Firefighting Equipment – e.g. shovels, axes, picks, water packs, wheeled extinguishers	
						Fire Extinguishers	
Large Chemical						☐ Industrial Firefighters	
Large Chemical						Roadblock Kit(s)	
Storage Hazards (CEPA – E2)						Communication Plans – Public / Media	
, ,						☐ Ignition Resources – Equipment	
(large active storage	n/a	n/a	n/a	n/a	n/a	Ignition Resources – Service Provider	
vessels for NGLs, LPGs, LNGs,						Evacuation Zone	
condensate, crude oil,						Evacuation Procedures	
hydrochloric acid,						☐ ESD (Automatic Valves) Procedures	
pentanes, etc.)						☐ SCADA ESD	
						PASSIVE MITIGATIONS	
						Secondary Containment – e.g. earth berms, dikes	
						☐ Separator / Surface Water Collection System	
						☐ Vessel Protection Systems – e.g. <i>PSVs, high level alarm</i>	
						SCADA ESD	
						 ⊠ CiNQ – Environment Conventional – Thermal Intranet Site: spill reporting procedures / docs 	
Petroleum Release /						TDG / LPG Emergency Responsibilities (Guideline 10, Corporate ERP)	
Spill						WCSS / Other Spill Cooperative Manual	
(on land or in water,	YES	YES	YES	YES	LOW		
— includes all types of	ILO	123	11.5	11.5	LOVV	☐ Boom(s)	
petroleum spills, gas releases, flammable						Absorbent Material	
vapours releases)						Roadblock Kit(s)	
, ,							
						Communication Plans – Public / Media	
						Other:	



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POTENTIAL		ENVIRONMENT			HAZARD	(Fundamental Reference Materials: SMS Section 22 / Safety Data Sheets (SDS) / ERP Manual / Emergency Response Guide	
HAZARD	PUBLIC	LAND USE AREAS	WILDLIFE / LIVESTOCK	COMPANY ASSETS	IMPACT Low / Med / High	/ Guide to Safety & Compliance / First Responder's Guide / Site- Specific Drilling Plans / Asset Integrity Pipeline Maintenance Manual and Management Systems)	
		7			riigir	CONTROLS / EQUIPMENT / RESOURCES	
						Firefighting Equipment – e.g. shovels, axes, picks, water packs	
						Fire Extinguishers	
						Fire Detection System (facilities)	
	YES	YES	YES	YES	LOW	Roadblock Kit(s):	
						Communication Plans – Public / Media	
						Other:	
						□ ESD Procedures	
						Firefighting Equipment – e.g. shovels, axes, picks, water packs	
Wildfire	n/a (municipal / provincial jurisdiction)	n/a (municipal / provincial jurisdiction)	n/a (municipal / provincial jurisdiction)	YES	HIGH (SMS Procedure 22.06)	Fire Extinguishers	
(can include grassfires,						Site Specific Wildfire Plans	
forest fires)							
						☐ Transportation Available	
						Provincial Wildfire Reporting Contact Numbers	
						Spill Reporting Procedures	
						SDS – accessible via online database, EOC, District offices	
On-Site Chemicals /	n/a	n/a	n/a			Fire Extinguishers	
⊠ Fuels	(hazards contained	(hazards contained within lease	(hazards contained within lease	YES	LOW	Absorbent Materials	
(at ERP's main facilities)	within lease boundaries)	boundaries)	boundaries)				
						Proper PPE	
						SMS COP: Storage, Handling, Use / Disposal of Harmful Substances	
						Shelter / Evacuation Procedures	
Company Facility	n/a	n/a	n/a	\	1.004	Other Transportation Available – e.g. snowmobile, ATV, helicopter, boat, etc.	
	(not EPZ related)	(not EPZ related)	(not EPZ related)	YES	LOW	Area Work Alone Procedures	
(if access roads closed)						☐ Communication Plans	
						Other:	



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		HAZARD II	MPACTS:		RANK	MITIGATION MEASURES AVAILABLE / NEEDED (Fundamental Reference Materials: SMS Section 22 / Safety	
POTENTIAL		ENVIRONMENT			HAZARD	Data Sheets (SDS) / ERP Manual / Emergency Response Guide	
HAZARD	PUBLIC	LAND USE	WILDLIFE / LIVESTOCK	COMPANY ASSETS	IMPACT Low / Med / High	/ Guide to Safety & Compliance / First Responder's Guide / Site- Specific Drilling Plans / Asset Integrity Pipeline Maintenance Manual and Management Systems)	
					9	CONTROLS / EQUIPMENT / RESOURCES	
						Landlines	
0						☐ Cell phones	
Communications	n/a	n/a	n/a	YES	LOW		
Failure	(not EPZ related)	(not EPZ related)	(not EPZ related)				
						Other:	
						Back-up generator(s)	
☑ Power Outages	n/a	n/a	n/a	YES	LOW	Communication systems	
Z 1 ower oddages	(not EPZ related)	(not EPZ related)	(not EPZ related)	120	LOW	Other:	
Covers Weather /						☐ Communication Advisory	
Severe Weather /						☐ ESD Procedures	
Natural Disasters	n/a (not EPZ related)	n/a (not EPZ related)	n/a (not EPZ related)	YES	LOW	Area Working Alone Procedures	
						Shelter / Evacuation Procedures	
earthquakes, floods,						Pumps	
landslides)						Other:	
						□ Back-Up Resources for Continued Operations	
	n/a	n/a	n/a	YES	LOW	☐ Internal Communication / Notification System	
(reduced workforce)	(not EPZ related)	(not EPZ related)	(not EPZ related)	120	LOW	Canadian Natural Pandemic Protocols – Human Resources	
Security Threats	,	,	,			Roadblock Kit(s):	
☑ (theft / vandalism /	n/a (not EPZ related)	n/a (not EPZ related)	n/a (not EPZ related)	YES	LOW	☐ Communication Plans – Public / Media	
violence / terrorism)	(not Er 2 related)	(not El 2 leiatea)	(not El 2 leiatea)				
						☐ Information Systems: Disaster Recovery Principles	
☐ Other							



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1 SITE-SPECIFIC DISTRIBUTION LIST

1.1 INTERNAL COPIES

СОРҮ	RECIPIENT	POSITION	LOCATION	CONFIDENTIAL INFORMATION INCLUDED (3)
1		Foreman (BC)	Fort St. John Office	✓
2		Foreman (AB) 10-08-67-13W6 Compressor Stn	Knopcik	✓
3		Foreman (AB) 10-08-67-13W6 Compressor Stn	Truck	✓
4		Assistant Foreman (BC)	Fort St. John Office	✓
5		Assistant Foreman (AB)	Knopcik	✓
6		Assistant Foreman (AB)	Truck	✓
7		Area Superintendent	FSJ Office – Designated ICP	✓
8		Area Superintendent	Grande Prairie Office	✓
9		Manager, Fort St. John Field Operations	Calgary Office	
Electronic (CiNQ)		Manager, Grande Prairie Field Operations	Calgary Office	
Electronic (CiNQ)		Safety & Compliance Coordinator (BC)	Fort St. John Office	
Electronic (CiNQ)		Safety & Compliance Coordinator (AB)	Grande Prairie Office	
Electronic (CiNQ)		Environmental Field Coordinator (BC)	Fort St. John Office	
Electronic (CiNQ)		Environmental Field Coordinator (AB)	Grande Prairie Office	
10		Area Landman (BC)	Fort St. John Office	✓
11		Area Landman (AB)	St. Albert Office	✓
12	Area Designated Incident Command Post (ICP)	District Office	Grande Prairie Office	
13	Emergency Response Mobile Cart		Calgary Office BHE Floor 26	✓
14	Calgary Emergency Operations Centre (EOC)		Calgary Office	✓
*x2	ERP Map(s) for Roadblock (1 at each location)	Kits	Noel Knopcik	



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1.2 EXTERNAL COPIES

COPY#	RECIPIENT	ORGANIZATION	LOCATION
15	CER – Hard Copy	Canada Energy Begulater	517 – 10 th Avenue SW
Flashdrive	CER – Electronic Copy	Canada Energy Regulator	Calgary, AB T2R 0A8
16	Emergency Response and Safety Inspector	British Columbia Energy Regulator	COURIER: 6534-100 th Avenue Fort St. John BC V1J 8C5
eSubmission	British Columbia Energy Regulator	British Columbia Energy Regulator	
Email	Manager of Community Services	Peace River Regional District	
Email	Regional Fire Service Chief	County of Grande Prairie	
Email North Zone Manager, Environmental Public Health		AHS – North Zone	

Flashdrive	Electronic copy on flashdrive
eSubmission	Electronic copy submitted via British Columbia Energy Regulator's online submission portal
Email	Electronic copy provided by email

EXTERNAL ERP DISTRIBUTION DISCLAIMER:

Site-specific ERPs are forwarded electronically if specifically requested in writing by an external party and exclude confidential information. An electronic version of the Corporate ERP can be found here:

https://www.cnrl.com/sustainability/workplace-process-safety/emergency-management

The following stakeholders who are impacted by an Emergency Planning Zone have been offered an information package as part of the consultation process if applicable:

- Local Indigenous Nations
- Residents / Businesses
- Public Facilities
- Local Airport Operators
- Registered Trappers / Guide Outfitters
- Grazing Lease Holders
- Grazing Reserves
- Forestry Management Areas
- Rights Holders



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2 GENERAL INFORMATION

2.1 INTRODUCTION AND SUMMARY

2.1.1 FACILITY - GENERAL INFORMATION LOCATION

FACILITY LOCATION (BC)	Hiding Creek
PHONE NUMBERS	N/A
DISTRICT OFFICE LOCATION	Fort St. John District Office

FACILITY LOCATION (AB)	Canadian Natural
PHONE NUMBERS	N/A
DISTRICT OFFICE LOCATION	Grande Prairie District Office

2.1.2 INCIDENT COMMAND POST (ICP) / EMERGENCY OPERATIONS CENTRE (EOC)

DISTRICT OFFICE (BC)	Fort St. John	
Street Address	6744 Airport Road, Fort S	St. John BC V1J 4H9
Mailing Address	Bag 6450, Fort St. John	BC V1J 4H9
Phone Numbers		Business
		Fax
		On-Call Phone

DISTRICT OFFICE (AB)	Grande Prairie	
Street & Mailing Address	9705 – 97 Street, Grande	Prairie AB T8V 8B9
Phone Numbers		Business
		Fax
		On-Call Phone

2.1.3 SAFE LOCATIONS

On-Site Safe Location (Muster Area):	Upwind side of incident
Off-Site Safe Location (Staging Area):	To be determined at time of incident



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2.1.4 GENERAL LAND USE AND POPULATION DENSITY

Local Municipality	(BC) (AB)
Area Land Use	Oil and gas, hunting, trapping, ranching

	POPULATION DENSITY (WITHIN EPZ)	
NUMBER	TYPE	DESCRIPTION
N/A	Residences	N/A
N/A	Businesses / Organizations	N/A
N/A	Public Facilities / Recreational Areas	N/A
4	Trappers / Guide Outfitters	See Section 4
N/A	Grazing Leases / Reserves	N/A
N/A	Forest Management Areas	N/A
N/A	First Nations	N/A
Several	Lakes / Rivers	various other unnamed tributaries
1	Public Highways	
N/A	Other (Railway, logging, etc.)	



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2.1.5 EMERGENCY & ROADBLOCK EQUIPMENT

2.1.5.1 Emergency Equipment

TYPE	QUANTITY	LOCATION / NOTES
Burn Kit	4	- 2 Hiding Creek operators' trucks - 2 Knopcik operators' trucks
Eye Wash Station – 1 litre bottle	6	- 1 @ compressor station - 1 @ compressor station - In all operators' trucks
Eye Wash Station – 15 min flow	0	
First Aid Kit	4	In all operators' trucks
First Aid Room	0	
First Aid Station	0	
Fire Blanket	0	
Firefighting Hand Tools (e.g. shovels, axes, picks, hand pump water packs, etc) - minimum requirements in place for different provinces (see Corp ERP, Section 2.2.4)	4	In all operators' trucks: shovels, water packs, axes / pickaxes
Handheld Fire Extinguisher	6	- 1 @ compressor station - 1 @ compressor station - In all operators' trucks
Ignition Equipment	0	
Personal Gas Monitor	6	- 1 @ compressor station - 1 @ compressor station - In all operators' trucks
Portable Gas Detector	0	
Portable Spill Response Kit	0	
Self-Contained Breathing Apparatus (SCBA)	0	
Spill Response Trailer	0	None located on site Nearest CNRL Trailer(s): - Fort St. John Office - Progress - Grande Prairie North Office, 10123 156 Ave
Supplied Air Breathing Apparatus (SABA)	0	



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2.1.5.2 Roadblock (EPZ Isolation) Equipment

Roadblock locations will be determined at the time of an incident. Contents may be replaced with similar devices / equipment or may have additional items.

Refer to Corporate (Core) Emergency Response Plan – Public Protection Measures for isolation procedures.

ROADBLOCK KIT CONTENTS	QUANTITY	LOCATION
3 triangular flare / reflector kits 1 traffic vest (mesh with reflective striping) 1 Stop / Slow paddle 3 traffic cones 1 30-minute flare with spike 1 flare gun with flares 1 6-volt flashlight with spare battery 1 12-volt spotlight 1 roll of Caution tape 1 windsock and stand - clipboard, pencils, paper - ERP map(s)	2	1 Roadblock Kit located at: Noel 1 Roadblock Kit located at: Knopcik



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2.1.6 EXTERNAL EMERGENCY RESPONSE PLANS / MUTUAL AID

Canadian Natural maintains emergency response support / mutual aid understandings with local authorities impacted by this ERP and information from these understandings are included in the sections below. These understandings are maintained by annual consultations; consultation forms are filed separately with the Emergency Management group and are not included in this plan. Consultation forms are used to:

- Collect contact information for emergency notification and updating purposes
- Inform government / agency / emergency responder of Canadian Natural practices and procedure to be followed
- Make available relevant information consistent with that which is specified in our Emergency Response Plan (ERP) to the government / agency / emergency responder
- Clarify roles, responsibilities and capabilities of both parties, including support and / or additional aid from agency
- Inform the government / agency / emergency responder of the potential hazards of Canadian Natural facilities
- Inform government / agency / emergency responder of Canadian Natural's risk controls and mitigation activities
- Collect the authorization signature of the relevant agency representative

2.1.6.1 External Emergency Response Plans - Local Municipalities

2.1.6.1.1 Peace River Regional District (BC)

The Peace River Regional District (PRRD) will be notified at any time an emergency occurs that involves the evacuation of residents. It is essential that Canadian Natural's Incident Commander or designate maintain communication with PRRD's General Manager of Community Services to ensure that responses are coordinated. The PRRD has a formal Emergency Management Plan that outlines the measures and sources of assistance that can be obtained to support emergency response efforts within their jurisdiction. Upon request from the provincial regulator, the Regional District may address emergency response capabilities, expectations and preparedness. If required, the Regional District may activate their emergency plan in order to:

- Dispatch representative(s) to the provincial Emergency Operations Centre (EOC), if established
- Provide support to ensure notification of endangered area residents
- Provide support to coordinate and deliver emergency social services to evacuated residents
- If necessary, declare a state of local emergency and issue an Alert, Order and Rescind
- Assist in public information service; joint regulator, industry, local government
- Provide building reentry procedures

Emergency Services / Equipment:

Fire Services – The PRRD provides enhanced 9-1-1 Emergency Services to all municipalities and electoral areas of the Regional District. The 9-1-1 Emergency Services also includes fire / rescue radio dispatch for eleven fire departments throughout the region; the fire dispatch center is located on Vancouver Island.

Road Maintenance – All road maintenance in the PRRD is the responsibility of the Ministry of Transportation and Infrastructure (MOTI) North and South Peace District.

Personnel – PRRD Facilities crews are available only to assist with PRRD-owned solid waste sites as well as water and Sewer systems

Equipment - None

Local Law Enforcement

County Enforcement Services - All Police Services in the PRRD are under the responsibility of the local RCMP detachments, and available via 911

Community Peace Officers / Bylaw Officers: None



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2.1.6.1.2 County of Grande Prairie No. 1 (AB)

The Grande Prairie Regional Emergency Partnership (GRPEP) organization currently coordinates resources, personnel and the response to large scale emergencies or disasters for the Grande Prairie area.

GRPEP is comprised of / funded by five local municipalities and personnel collaborate to prepare for and respond to disasters across the region:

- City of Grande Prairie
- · County of Grande Prairie
- · Towns of Beaverlodge, Sexsmith and Wembley

GRPEP Responsibilities:

- Prepares municipalities by coordinating emergency response exercises and providing training opportunities
- Responds to disasters by bringing together key players, establishing a control centre to support first responders and plan / coordinate the emergency response
- Emergency Social Services (ESS) is an emergency response program that provides for the various short-term needs of evacuees during a large-scale emergency or disaster. These short-term services (up to 72 hours) are to preserve the emotional and physical well-being of evacuees.

IN CASE OF EMERGENCY, CALL 9-1-1

Local RCMP Detachments

The local RCMP detachments of Fort St. John (BC) and Grande Prairie (AB):

- May assist with initial area isolation, evacuation and / or assistance with closure of roads
- · Provides security, traffic and crowd control
- May assist in search and rescue activities
- · Maintains law and order



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2.1.6 EXTERNAL EMERGENCY RESPONSE PLANS / MUTUAL AID (CONTINUED)

2.1.6.2 External Emergency Response Plans: Local Health Services

2.1.6.2.1 Alberta Health Services

ENVIRONMENTAL PUBLIC HEALTH ROLES AND RESPONSIBILITIES

Alberta Health Services (AHS) – Environmental Public Health (EPH) roles and responsibilities in public health emergency preparedness and response to the oil and gas industry are outlined below. The provision of services during an emergency depends upon our assessment of legislative responsibilities, impact to services and business continuity.

EPH will endeavor to:

- Participate with the Licensee in the development of their Emergency Response Plans as it relates to the Environmental Public Health Program's role and responsibility.
- Provide the AHS Zone Single-Point-of-Contact (SPOC) emergency phone number to enable the Licensee to notify
 and alert the Zone of an emergency. From the initial notification or alert, AHS emergency response will fan out to and
 coordinate with other AHS programs and facilities as necessary. 9-1-1 EMS services remain independent of the Zone
 SPOC notification / alert process.
- Participate with stakeholders in preparedness training and exercises associated with a Licensee's simulated activation
 of an Emergency Response Plan in which EPH has a role and responsibility.
- Participate in public information sessions during the Licensee's Emergency Response Plan development process when appropriate and as resources allow.
- Provide guidance to stakeholders and local municipal authorities in identifying sites suitable for establishing and operating an evacuation Centre and / or Reception Centre, including operational requirements.
- Provide guidance to stakeholders on substances that may affect public health in consultation with the Zone Medical Officer of Health (MOH), including Alberta Health Acute Exposure Health Effects for Hydrogen Sulphide and Sulphur Dioxide.
- Conduct assessments, inspections and give regulatory direction, when appropriate, to ensure the requirements of
 provincial legislation and EPH program areas of responsibilities for public health protection and disease prevention
 are maintained.
- Notify the Zone Medical Officer of Health of any incident affecting or potentially affecting other AHS programs or facilities. The Zone MOH will notify and coordinate emergency response in other program areas and facilities as necessary.
- Establish EPH emergency management operations, when appropriate, to support regional response efforts and liaise
 with the Government Emergency Operations Centre, Municipal Emergency Operations Centre and / or Industry
 Emergency Operations Centre, if needed.
- Assist the Zone Medical Officer of Health, local municipal authority and Public Information / Communication Officers in the development, issuance and rescinding of public health, public evacuation and shelter-in-place advisories.
- Provide guidance to stakeholders on matters relating to evacuation of the public and / or public facilities and the reoccupancy of those evacuated areas or facilities.
- Record and respond to health complaints or concerns from the public during and following an incident.
- Participate in stakeholder debriefings as necessary.



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2.1.6 EXTERNAL EMERGENCY RESPONSE PLANS / MUTUAL AID (CONTINUED)

2.1.6.2 External Emergency Response Plans: Local Health Services (continued)

2.1.6.2.2 Health Emergency Management BC (HEMBC) / Northern Health (NH)

Health Emergency Management BC, North (HEMBC)

HEMBC is a program under the Provincial Health Services Authority (PHSA). HEMBC provides the expertise, education, tools, and support specifically for the BC Health Sector to effectively mitigate, prepare for, respond to, and recover from the impacts of emergency events; ensuring the continuity of health services. There is a HEMBC team in each BC health authority. HEMBC-North deals specifically with Northern Health.

Roles and responsibilities:

- Maintain a 24-hour emergency/on call contact number for notification and activation of the health system in Northern BC
- Notify/activate the appropriate Northern Health programs (i.e. Public Health, Acute Care, etc.) based on the nature
 of the incident/emergency event

Northern Health (NH)

Northern Health is the regional health authority responsible for providing health services to 300,000 people over an area of 600,000 square kilometers in the province of British Columbia. Services include:

- Acute (hospital) Care
- Public Health (Protection, Preventive and Population Health services)
- · Mental Health and Addictions
- Home and Community Care

In the event of a major emergency/disaster, Northern Health will provide health care services within its capacity, and will activate its emergency response management plan(s).

Roles & Responsibilities - PREPAREDNESS (PRE-EVENT):

- Participate with industry, local authority and other partners in the development of their Emergency Response Plans
 as it relates to health authority roles and responsibilities;
- Participate in stakeholder training and exercises associated with activation of an Emergency Response Plan, in which Northern Health or HEMBC have a role and responsibility (as resources allow);

Roles & Responsibilities - RESPONSE:

- Activate internal health emergency management plans related to ongoing provision of services (listed above);
- Provide acute care and emergency services at existing Northern Health hospitals/health centres;
- Work with BC Emergency Health Services (Ambulance) and the BC Patient Transfer Network to transport patients to the appropriate levels of care;
- Apply and enforce the Public Health Act, and associated regulations;
- Provide advice/information to the stakeholders on the existing or potential public health effects of an incident (including drinking water safety, air quality, environmental contaminants, communicable disease prevention, reoccupancy of evacuated areas, etc.);
- Provide advice/information on the best methods for monitoring health effects from an incident;
- Assist in development of (joint) messaging for public information on emergency incidents;
- Provide guidance to stakeholders and local authorities on public health considerations in operating reception and evacuation centres, and group lodging facilities



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2.1.6.3 Mutual Aid Agreements

Canadian Natural does not currently participate in any formal mutual aid agreements for this ERP; however, reciprocal emergency response assistance on a service level to other industrial operators may be possible in the event of an emergency, depending on equipment / personnel resources and availability.

2.1.6.4 Mutual Aid Understandings

2.1.6.4.1 Canadian Natural Operated Third Party Assets

In an emergency involving another licensee whose assets are operated by Canadian Natural as listed below, Canadian Natural would provide First Responder and other actions as needed to implement a safe and efficient emergency response, with an immediate notification to these well or pipeline licensees to activate their ERP / participate in a joint response.

THIRD PARTY LICENSEE	ERP NAME	EMERGENCY NUMBER
Canadian Natural does not contract operate any third party assets in this area		

2.1.6.4.2 Third Party Operated Canadian Natural Assets

In an emergency involving Canadian Natural assets that are operated by third parties listed below, third party operations would provide First Responder and other actions as needed to implement a safe and efficient emergency response, with an immediate notification to Canadian Natural.

THIRD PARTY OPERATOR	ERP NAME	EMERGENCY NUMBER
Canadian Natural does not have any third party operated assets in this area		

2.1.6.4.3 Non-Operated Third Party Tie In Assets

Where third party assets are tied into this plan's facility(ies) but not operated by Canadian Natural as listed below, the licensee will have their own ERP and would be responsible for emergency response actions involving their assets. Canadian Natural may assist depending on resource availability at the time.

Production from the third parties listed below ties into Canadian Natural's compressor station.

THIRD PARTY LICENSEE & OPERATOR	ERP NAME	EMERGENCY NUMBER
Cenovus Energy		1-877-458-8080
Tourmaline Oil		1-877-504-4252

2.1.6.4.4 Canadian Natural Tie In to Third Party Points

Tie in points where Canadian Natural ties into third party assets are as follows. Note that tie in points listed below (excluding and the compressor stations) have manual valves and are used as pigging points. A SCADA system on the Hiding Creek side can provide ESD functions for facilities and wells. A SCADA system located at the compressor station can remotely ESD the site.

- (Canadian Natural ties into Cenovus pipeline)
- Compressor Station (Canadian Natural ties into Cenovus pipeline at on site cross border separator)



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2.1.7 DRIVING DIRECTIONS AND MAP

2.1.7.1 Driving Route

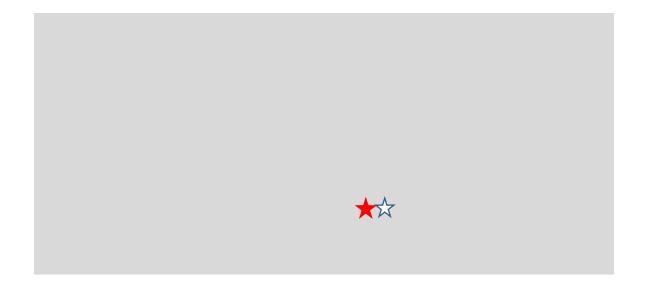
CER PIPELINES: Driving directions to staging area location will be determined by field operations at time of incident.

From	to Hiding Creek
From • • • • •	to Hiding Creek
From • • • • • •	to CNRL

2.1.7.2 Proximity To Nearest Urban Centre -

2.1.7.3 Latitude / Longitude Coordinates & Overview Map

	FACILITY	LATITUDE (N)	LONGITUDE (W)
Hiding Creek Compressor Station★			
Knopcik	Compressor Station 太		





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2.2 EMERGENCY DETECTION, NOTIFICATION AND CONFIRMATION SYSTEMS

PRESENT AT	PRESENT AT	TYPE	DESCRIPTION	
Y	Y	24-Hour Emergency Telephone Number	A 24-hour emergency number is posted at all facilities and pipeline crossings. Any operator, landowner or citizen can call to notify Canadian Natural of an emergency situation. On-call Canadian Natural personnel will take appropriate actions to manage the emergency.	
Y	Y	SCADA System	Supervisory Control and Data Acquisition (SCADA) – Electronic monitoring equipment on wells throughout the gathering system will transmit signals to a central control panel. SCADA systems trigger alarm and call-out systems and has ESD capabilities for the Hiding Creek facilities / wells and the compressor station.	
Y	Y	Alarm and Callout Process	System monitoring equipment throughout facilities will trigger an alarm to an answering service that will use a call-out system to notify applicable operators.	
N	N	Aerial Surveillance	Pipelines may be surveyed on a regular basis to detect leaks.	
Y	Y	Landowner Complaint System	Landowners with concerns, or who have identified potential problems can call the facility directly or the 24-hour emergency number.	
Υ	Y	Operator Inspections	Operators do regular inspections of pipelines, wells and facilities and will report any abnormality they detect.	
N	N	24-Hour Manned Stations	Some Canadian Natural facilities are monitored 24 hours a day.	
N	N	H ₂ S Monitors – Continuous	Continuous H_2S monitoring equipment is strategically located at all sour facilities. Monitors are calibrated at regular intervals and are designed to activate a call-out procedure to operational personnel if H_2S levels are detected at the facility. If H_2S levels reach a predetermined level, the system is designed to activate the Emergency Shutdown (ESD) and shut down the facility.	
Y	Υ	Gas Monitors - Handheld	Canadian Natural personnel are equipped with personal H_2S / LEL monitors for early detection.	
Y	Υ	Gas Detection Equipment	Continuous Combustible Gas Detectors are located throughout the facility. The detectors alarm at 20% lower explosion limit (LEL). At 40% LEL, the detectors engage a facility shut down.	
Υ	Y	Fire Detection Equipment	An ultraviolet fire detection system, "Fire Eyes," may be installed throughout facilities.	
N	N	Leak Detection System	Continuous monitoring systems are installed on several pipeline systems, including but not limited to water injection, oil emulsion and ESD risers. These systems can be based on different methodologies such as pipeline or differential pressure, pressure rate of change (ROC), flow rate imbalance, ROW monitoring, etc.	



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2.3 COMMUNICATIONS

The primary means of communications between the Emergency Response Team personnel and the various Operations Centers / Command Posts will be by cellular telephone. Portable radios will be utilized if practical. Applicable radio frequencies are listed below.

2.3.1 COMMUNICATION EQUIPMENT

EQUIPMENT	COMMENT	
Cell Phone	Each operator has a cellular phone. Cell coverage in the area is reliable; however some dead spots may occur in lower lying area. In these cases, signals can be re-established by moving to higher ground.	
Two-Way Radios	Two-way radios are installed in all operator trucks with base radios in the offices. If more portable radios are required, contact service providers listed in Contract Services – Communications Rental Equipment	
Land Line	There are no land lines at the facilities	

2.3.2 RADIO FREQUENCIES

NAME	RECEIVE NUMBER	TRANSMIT NUMBER

2.4 SPILL RESPONSE

Canadian Natural has implemented company spill response trailers to supplement WCSS equipment caches and / or developed additional water control points for spill mitigation. Company and / or WCSS equipment and spill contingency plans will guide initial emergency response actions while long term spill containment and recovery activities will be performed by established spill response consultants / providers contracted and directed by Canadian Natural. A list of these providers can be found in Contract Services in Section 3.

NOTE: WCSS does not provide human resources for spill response however other neighboring industrial operators or other WCSS members may be of assistance.

For spill response, consult with Environmental Coordinator and applicable WCSS Spill Contingency manual. Also refer to CiNQ:

Corporate > Environmental Conventional-Thermal > Job Instructions > Spill Response Equipment and Contact List

For full spill response procedures, guidelines and methods see applicable WCSS Spill Contingency manual (recommended) or Procedure 5: Hazardous Product Release / Spill Control (SMS 22.05) on CiNQ or in purple tabbed Hazard Response Procedures section in the Corporate ERP.



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3 CONTACTS AND TELEPHONE LISTS

3.1 COMPANY EMERGENCY CONTACTS

	POSITION	NAME	CELL	OFFICE
	Area Foreman			
	Assistant Foreman			
	Operations Superintendent			
вс	Area Safety & Compliance Coordinator			
	Environmental Field Coordinator			
	Surface Landman			
	Manager, Fort St. John Field Operations			
	Area Foreman			
	Assistant Foreman			
	Operations Superintendent			
АВ	Area Safety & Compliance Coordinator			
	Environmental Field Coordinator			
	Surface Landman			
	Manager, Grande Prairie Field Operations			
Mana	ager, Emergency Management			
Eme	rgency Management Lead			
VP,	West Field Operations			
Calg	ary EOC - Bankers Hall East (BHE)			



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3.2 MANDATORY NOTIFICATIONS (SEE EMERGENCY NOTIFICATION DETAILS CHART)

FOR CER PIPELINE INCIDENTS ONLY, CONTACT:	For "Immediately Reportable Events" within three (3) hours of discovery: a) call TSB 24-Hour Reporting Hotline	24-Hour	1-819-997-7887
Transportation Safety Board (TSB) *TSB will contact CER	and b) report via OERS	https://apps.cer-rec.gc.ca/ers	
See Forms & Guidelines section, Corporate ERP: Guideline 8: CER Event Reporting Guidelines	For all other events, within 24 hours of discovery:		
NOTE: CER = Canada Energy Regulator OERS = CER's Online Event Reporting System	a) report via OERS If OERS is unavailable, report by calling TSB 24-Hour Reporting Hotline	https://apps.cer-rec.gc.ca/ers	
SELECTION SELECTION OF SELECTIO	1002 Trout Reporting Hounte		

ALSO COMPLETE APPLICABLE PROVINCIAL MANDATORY NOTIFICATIONS

NAME	LOCATION		TELEPHONE		
BRITISH COLUMBIA					
Emergency Management and Climate Readiness (EMCR) EMCR will contact BC Energy Regulator (BCER)		For all emergencies 24-Hour Incident Reporting 1-800-663-34 * For E2 Emergency Reporting only: Single Window Information Management (SWIM) https://ec.ss.ec.gc.ca		1-800-663-3456	
If required, use this number to also verbally report an Environmental Emergency (E2) • Written notice (Schedule 8) made via SWIM * ASAP by Environmental Coordinator in conjunction with EM Team) • Environment Canada notified by EMCR	Province-Wide			Management	
Peace River Regional District	Dawson Creek BC	Toll-free		1-800-670-7773	
Health Emergency Management BC (HEMBC) * contact only if 5 or more injured persons	Northern BC	24-Hour Emergen	cy On-Call		
RCMP	Fort St. John BC	24-Hour		9-1-1	

NAME	LOCATION		TELEPHONE		
ALBERTA					
Energy & Environmental Response Line Alberta Environment / Alberta Energy Regulator (AER) If required, use this number to also verbally	Province-Wide	24-Hour Incident Reporting		1-800-222-6514	
report an Environmental Emergency (E2) Written notice (Schedule 8) made via SWIM * ASAP by Environmental Coordinator in conjunction with EM Team) Environment Canada notified by AER	Province-vvide			n Management	
County of Grande Prairie No. 1	Clairmont		24-Hour	780-814-0280	
Alberta Health Services	Province-Wide		24-Hour		
ask for "Emergency Disaster Management" on call			Email		
RCMP	Province-Wide			9-1-1	



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3.3 ROAD CLOSURE CONTACTS

Dispatch Roadblocks immediately and notify the following (no Closure Orders required for emergencies):

	ROAD TYPE	AGENCY / GUIDANCE TELEPHONE		ONE
	Provincial Highway / Roads (highways with 1, 2, 3 digits	RCMP / Local Police – advise of situation / request presence & roadblocks	24-Hour	9-1-1
		Traffic Management Centre BC advise of situation / pending roadblocks	24-Hour	1 866 707-7862
	or local names)	3. Highway Maintenance Contractor – advise of situation / roadblock	Argo Road Maint (South Peace)	1-800-663-7623
вс		locations	Dawson Road Maint (North Peace)	1-800-842-4122
	Petroleum Development Roads (PDRS) Forestry Roads	RCMP / local police advise of situation / roadblock locations; request presence	24-Hour	9-1-1
		2. Notify of closures as needed: - for PDRs, notify BC Energy Regulator (BCER) directly - for forestry roads, notify Ministry of Forests, LNRORD Resource District SEE PROVINCIAL GOVERNMENT CONTACTS TABLE BELOW		
AB	- for major highways (1, 2 or 3 digit highways)	RCMP – advise of situation / request presence & roadblocks	24-Hour Emergency	9-1-1
Αυ	- for other licensee PDRs and / or forestry roads	AER / Alberta Environment & Parks	24-Hour	1-800-222-6514

3.4 WATER INTAKE CLOSURE CONTACTS (NOT APPLICABLE)



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3.5 PROVINCIAL GOVERNMENT CONTACTS

NAME	LOCATION	TELEPHONE			
3.5.1 BRITISH COLUMBIA					
	Emergency		9-1-1		
BC Ambulance Service	Areas where 9-1-1 is	not available	1 800 461-9911		
	Cellphone / SAT Pho	ne / Outside BC	250 374-5937		
British Columbia Boiler Safety Association	Report an Incident or Hazard (online reporting) https://portal.technicalsafetybc.ca/report-incident/incident-reporting-form		1 866 566-7233		
British Columbia Energy Regulator (BCER)					
Emergency Management and Climate Readiness (EMCR)	Emergency Coordination Centre		1 800 663-3456		
Environment and Climate Change Strategy,	Spills or Environmental Emergencies		1 800 663-3456		
Ministry of	Report All Poachers and Polluters (RAPP)		1 877 952-7277		
Forests, Ministry of (Natural Resource Districts)					
Mackenzie Natural Resource District (DMK)	Mackenzie	Main	250 997-2200		
Peace Natural Resource District (DPC)	Dawson Creek	Main	250 784-1200		
Prince George Natural Resource District (DPG)	Prince George	Main	250 614-7400		
Health Emergency Management BC (HEMBC) * contact only if 5 or more injured persons	Northern BC 24-Hr Emergency On Call				
Ministry of Public Safety & Solicitor General	Public Safety & Emergency Services Wildfire Reporting		1 800 663-5555 Cell: *5555		
WorkSafe BC * only applicable BU / Group Safety Lead to contact	Province-Wide Worksite Emergency 24-Hr		1-888-621-7233		



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3.5 PROVINCIAL GOVERNMENT CONTACTS (continued)

NAME	LOCATION TELEPHONE		EPHONE
3.5.2 ALBERTA			
Alberta Boilers Safety Association (ABSA) Report an Incident (online reporting)	https://www.absa.ca/unsafe-condition-accident-fire-reporting/report-an-incident/		
Alberta EDGE – Center for TDG (Environmental and Dangerous Goods Emergencies)	Province-Wide	24-Hour	1-800-272-9600
Alberta Emergency Management Agency (AEMA) Provincial Operations Centre (POC)	Province-Wide	24-Hour	1-866-618- 2362
Alberta Energy Regulator (AER) * notify when blocking petroleum development and / or forestry roads	Energy & Environmental	24- Hour	
Alberta Environment and Protected Areas * notify when blocking roads through or adjacent to Crown Land	Emergency or Complaint	24- 1 loui	1-800-222-6514
Alberta Environment and Protected Areas	Report a Poacher	24-Hour	1-800-642-3800
Parks Fish and Wildlife Land		Telus Mobile	#3800
Water	Report a Wildfire	24-Hour	310- 3473 (FIRE)
Alberta Health Services	Drovings Wide	24-Hour	
* ask for "Emergency Disaster Management" on call	Province-Wide	Email	
Alberta Transportation and Economic Corridors Provincial Highway Road Closures Support 1. call 9-1-1 / RCMP (for roadblocks) 2. call nearest Region / District Office (for notification only)	Provincial Highway Road Closures Support 1. call 9-1-1 / RCMP (for roadblocks) 2. call nearest Region / District Office Grande Prairie District Office		780 538-5310
Highway maintenance contractors are responsible for maintenance activities including highway patrolling and emergency duties	Peace River District Office		780 624-6280
Road& Weather Conditions: 511.alberta.ca	70		750 024-0200
Occupational Health & Safety * only applicable BU / Group Safety Lead to contact	Province-Wide 24-Hour 1		1-866-415-8690
Workers' Compensation Board	Province-Wide	24-Hour	1-866-922-9221



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3.6 EMERGENCY SERVICE NUMBERS

SERVICE	LOCATION	TELEPHONE NUMBER	
BRITISH COLUMBIA NOTE: 9-1-1 does not work for all of B			
RCMP	Fort St. John BC	24-Hour	9-1-1
Hospital	Fort St. John BC	24-Hour	250-262-5200
		Emergency	9-1-1
British Columbia Ambulance Service	Province-Wide	Areas where 9-1-1 not available – Toll free	1-800-461-9911
		Cell/ SAT Phone/ Outside	BC 250-374-5937
Fire Department	Fort St. John BC	24-Hour	9-1-1
ALBERTA		ALL EMERGENCY	SERVICES CALL 9-1-1
RCMP			
Ambulance	Beaverlodge AB	ALL EMERGENCY SE	RVICES
Fire Department			
Hospital	Beaverlodge AB	24-Hour 780-354-2136	
STARS Air Ambulance		Main 1 888 888 4567 From Cell #4567	

3.7 TDG / LPG - INITIAL INCIDENT REPORTING CONTACTS

• TDG Incident Reporting

o FOR AB: contact a) 9-1-1 and b) Alberta EDGE 1-800-272-9600

o FOR BC: contact a) 9-1-1 and b) EMCR 1 800 663-3456

• CNRL LPG Incident Reporting (Propane & Butane) – contact a) 9-1-1 and b) ERAC 1 800 265-0212

* provide Canadian Natural ERAP Number: ERP 2-0010-140

• CANUTEC (all instances)

* provides dangerous goods interaction guidance and technical information to responders. DOES NOT offer emergency response services

1 888 226-8832 (toll free) 613 996-6666 (call collect) Cell *666

3.8 MUNICIPAL GOVERNMENT CONTACTS

NAME	LOCATION	TELEPHO	ONE NUMBER
Peace River Regional District	Dawson Creek BC	24-Hour	1-800-670-7773
County of Grande Prairie	Clairmont	24-Hour	780-814-0280



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3.9 FEDERAL GOVERNMENT CONTACTS

NAME	LOCATION	CONTAC	T INFORMATION
FOR CER PIPELINE INCIDENTS, CALL:	For "Immediately Reportable Events" within three (3) hours of discovery:	24-Hour	1-819-997-7887
Transportation Safety Board (TSB) *TSB will contact CER	a) call TSB 24-Hour Reporting Hotline and b) report via OERS	https://app	s.cer-rec.gc.ca/ers
See Forms & Guidelines section, Corp ERP: Guideline 8: CER Event Reporting Guidelines NOTE: CER = Canada Energy Regulator OERS = CER's Online Event Reporting System	For all other events, within 24 hours of discovery: a) report via OERS If OERS is unavailable, report by calling TSB 24-Hour Reporting Hotline	https://apps	.cer-rec.gc.ca/ers
Canadian Nuclear Safety Commission • any accident involving nuclear reactor, nuclear fuel facility or radioactive materials	Duty Officer – emergency line	24-Hour	1 613 995-0479
 lost or damaged radioactive materials any threat, theft, smuggling, vandalism or terrorist activity involving nuclear facility or radioactive materials 	Ottawa, ON	Toll Free	1 844 879-0805
Environment and Climate Change Canada	* will be notified by respective provincial govt agency – see Section		- see Section 3.2
Fisheries & Ocean Canada	Alberta, Manitoba, Saskatchewan, Northwest Territories		1 855 852-8320
Report damage to fish habitat – contact Fish and Fish Habitat Protection Program by province	British Columbia		1 866 845-6776
Health Canada - For emergencies where First Nations and Indigenous reserves are	BC - FNIH First Nations Health Authority	Main	1-866-913-0033
within the EPZ Department of Indigenous Services Canada,	BC – EMCR (fanout)	24-Hour	1-800-663-3456
Environmental Public Health Services First Nations & Inuit Health Branch	AB - Environmental Health Officer (EHO)	24-Hour	
Indigenous Services Canada (ISC) Aboriginal Affairs & Northern Development Canada	Toronto Office	Toll Free	1-800-567-9604
NAV Canada – Flight Info Centre (FIC) To issue a NOTAM, have ready (if possible): - GPS coordinates, height, time frame	Nation wide	Toll Free Call Centre	1-866-992-7433
Transport Canada (TC) See Section 3.7 TDG / LPG – Initial Incident Reporting Contacts	Nation wide	General Inquiries	1 866 995-9737



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3.10 CONTRACT SERVICES

COMPANY	LOCATION	TELEPHONE NUMBER		
3.10.1 AIR QUALITY MONITORING (MOBILE)				
Emergency Management & Climate Readiness / British Columbia Energy Regulator (contact if no contract services are available)	Province-Wide, BC	24-Hour	1-800-663-3456	
Firemaster Oilfield Services Inc.	BC, AB, SK	24-Hour	1-877-342-3473	
HSE Integrated Ltd.	BC, AB, SK	24-Hour	1-888-346-8260	
		Fort St. John	250 785-9557	
Trojan Safety Services	BC, AB, SK	Grande Prairie	780 567-3440	
		Sylvan Lake	403 309-3025	

3.10.2 AIRCRAFT (FIXED WING) CHARTERS CONTACT CORPORATE TR	VEL
--	-----

COMPANY	LOCATION	TELEPHONE NUMBER		
3.10.3 COMMUNICATIONS RENTAL EQUIPMENT				
Cardinal Telecom (2000) Inc	Chetwynd	Main	250-788-3271	
	Dawson Creek	Main	250-782-9656	
Epscan Communications	Fort St. John	Main	250-787-9659	
	Grande Prairie	Main	780-876-9659	
Petron Communications	Fort St. John	Main	250-785-3333	
T & T Communications	Fort St. John	Main	250-785-0310	

COMPANY SERVICE AREA		TELEPHONE NUMBER
3.10.4 DRONE / UAV OPERATORS		
First Alert Locating Ltd	Grande Prairie, Whitecourt	1-866-538-9936
Hummingbird Drones	Fort St. John, BC	250-857-5411
Infinity Drones Inc	Fort St. John, BC	250-787-5110
Nortech Advanced NDT	Fairview, AB, Fort St. John, BC	780-380-9888
Roy Northern Land and Environmental	Fairview, AB, Fort St. John, BC	780-835-2682

COMPANY	LOCATION	TELEP	PHONE NUMBER
3.10.5 HEAVY EQUIPMENT			
Highmark Oilfield Services	Charlie Lake	Dispatch	250-793-7155
KPA Oilfield Services	Chetwynd, Tumbler Ridge	Main	250-788-6933
Swamp Donkey Oilfield Services	Dawson Creek	Dispatch	250-219-8370



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COMPANY	LOCATION	TELEPHONE NUMBER	
3.10.6 HELICOPTERS			
Bailey Helicopters	Fort St. John	Toll Free	1-877-822-2245
Canadian Helicopters	Fort St. John, Grande Prairie	24 Hr Emerg	780-429-6900
Delta Helicopters	Fort St. John	Toll Free	1-800-665-3564
Elevation Helicopters Ltd.	Grande Prairie	Main	780-933-3841
Gemini Heli Ltd.	Chetwynd, Grande Prairie	Main	780-539-4354
Synergy Aviation	Edmonton, Villeneuve	Main	587-343-0823
Yellowhead Helicopters	Fort St. John	Main	1-888-566-4401

COMPANY	LOCATION	TELEPH	IONE NUMBER
	SERVICES (VAPOR PLUME) Service Provider to get accurate Staging Area ETA **		
FireFly Critical Well Safety Equipment	Equipment Location: Red Deer only ETA to Area: Equipment: fully automated ignition systems (stationary, trailer mounted and flarepit) Services: NO IGNITION SERVICES. Set up / demobilization on drilling sites, equipment operating training	24-Hour	403-342-1050
Firemaster Oilfield Services Inc.	Equipment Location: - Blackfalds (for central/south AB) - Grande Prairie (for central/north AB & BC) Best ETA to Area: approximately Equipment: H2S safety trailers equipped w/ignition safety flares & hand held flare pistol *no remotely activated equipment Services: ignition services - trailers dispatched with ignition certified Senior Hands	24-Hour	1-877-342-3473
Safety Boss Services	Equipment Location: - Edmonton, Fort St. John Best ETA to Area: approximately Equipment: safety flares & handheld pistols loaded onto H2S safety trailers as req'd *no remotely activated equipment Services: ignition services - trailers dispatched with ignition certified personnel	24-Hour	1-800-882-4967
Trojan Safety	Equipment Location: 90% in Grande Prairie ETA to Area: approximately Equipment: H2S safety trailers equipped w/ignition safety flares &	24-Hour FSJ 24-Hour GP	250-785-9557 780-567-3440
Services	hand held flare pistol *no remotely activated equipment Services: ignition services - trailers dispatched with ignition certified Safety Supervisors	Sylvan Lake	403-309-3025



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COMPANY	LOCATION TELEPHON		HONE NUMBER
3.10.7 IGNITION SERVICES (VAPOR PLUME) ** CONTACT Service Provider to get accurate Staging Area ETA **			
	Equipment Location: - Fort McMurray, Fort Saskatchewan, Fort St. John, Grande Prairie, Lloydminster Best ETA to Area: approximately		
United Safety Ltd.	Equipment: H2S safety trailers equipped w/ignition safety flares & hand held flare pistol *no remotely activated equipment Services: ignition services - trailers dispatched with ignition certified Safety Supervisors Location (Equipment): Grande Prairie, Fort Saskatchewan, Fort St. John, Fort McMurray, Lloydminster	24-Hour	1-800-432-1809

COMPANY	LOCATION	TELEPHONE NUMBER	
3.10.8 LEASE MAINTENANCE			
Hoover's Grader Service / Route 85 Inc	Grande Prairie	Main	780-933-0905

COMPANY	LOCATION	TELEPHONE NUMBER	
3.10.9 SAFETY SERVICES			
Brogan Safety - SO ₂ monitors, etc	Dawson Creek, Fort St. John	Dawson Creek	250-784-0116
		Fort St. John	250-787-2114
Firemaster Oilfield Services Inc.	BC, AB, SK	24-Hour	1-877-342-3473
HSE Integrated Ltd.	BC, AB, SK	24-Hour	1-888-346-8260
Safety Boss Services	BC, AB	24-Hour	1-800-882-4967
Trojan Safety Services	BC, AB, SK	24-Hour FSJ	250 785-9557
		24-Hour GP	780 567-3440
		24-Hour Sylvan Lake	403 309-3025
United Safety Ltd.	BC, AB	24-Hour	1-800-432-1809



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COMPANY	LOCATION	TELEPH	ONE NUMBER
3.10.10 SPILL RESPONSE SERVICES (INLAND)			
Clean Harbors	North America	24-Hour	1-800-645-8265
Gen7 Environmental Solutions	AB, SK	24-Hour	780-542-3676
Goodlands Environmental	MD CV	Main	204-634-2245
Goodiands Environmental	MB, SK	After Hrs	306-482-8151
North Shore Environmental Consultants	BC, AB, SK (small scale)	24-Hour	1-855-700-6732
QM Environmental	BC, AB, SK, MB	24-Hour	1-877-378-7745
Matrix Solutions Inc.	BC, AB, SK, MB	Main	1-877-774-5525
		Fairview	780-835-2682
Dev Nagham Land and Engineere	DO AD	FSJ	250-261-6644
Roy Northern Land and Environment	BC, AB	Grande Prairie	780-835-7016
		Terrace	250-635-6973
Rapid Response Industrial Group	Canada-wide	24-Hour	1-844-774-4911
SWAT Consulting	Canada-wide 24-Hour 1-866-610-79		1-866-610-7928
Western Canadian Spill Services (WCSS)	See WCSS section		

COMPANY LOCATION		TELEPHONE NUMBER	
3.10.11 TANK TRUCKS			
H2Oil Energy	Grande Prairie	Tank Dispatch	780-831-5761
High Gear Water Hauling	Grande Prairie	Dispatch	780-518-0250
McKee Vacuum Truck Services	Chetwynd	Main	250-788-2938
NVT Logistics	Fort St. John	Fluid Dispatch	250-329-9090
		Vac / Other Dispatch	250-264-2231

COMPANY	LOCATION	TELEPHONE NUMBER	
3.10.12 VAC TRUCKS			
H2Oil Energy	Grande Prairie	Vac Dispatch	780-933-9277
High Gear Water Hauling & Rentals	Grande Prairie	Dispatch	780-518-0250
McKee Vacuum Truck Services	Chetwynd	Main	250-788-2938
		Fluid Dispatch	250-329-9090
NVT Logistics	Fort St. John	Vac/Other Dispatch	250-264-2231



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COMPANY	LOCATION	TELEPHO	NE NUMBER
3.10.13 WATER TRUCKS			
Avalanche Trucking Ltd	Tumbler Ridge	24 hr dispatch	250-242-4774
Chetwynd Fresh Water (2011)	Chetwynd	24 hr	250-788-2938
H2Oil Energy	Grande Prairie	Tank Dispatch	780-831-5761
High Gear Water Hauling	Grande Prairie	Dispatch	780-518-0250
KPA Oilfield Services	Chetwynd	Main	250-788-6933
		Fluid Dispatch	250-329-9090
NVT Logistics	Fort St. John	Vac/Other Dispatch	250-264-2231

COMPANY	LOCATION	TELEPHONE NUMBER	
3.10.14 WELL BLOWOUT CONTROL			
Firemaster Oilfield Services Inc.	BC, AB, SK	24-Hour	1-877-342-3473
HSE Integrated Ltd.	BC, AB, SK	24-Hour	1-888-346-8260
Safety Boss Inc.	BC, AB	24-Hour	1-800-882-4967

COMPANY	COMPANY LOCATION		ONE NUMBER	
3.10.15 WESTERN CANADIAN SPILL SERVICES (WCSS) COOP "9" 24-HOUR EMERGENCY CONTACT 1-866-541-8888 ** Refer to Section 2 Emergency Equipment subsection for Canadian Natural spill response trailers **				
Regional Custodian	Equipment Location: North River Midstream 13217 Westcoast Frontage Charlie Lake, BC Mile 53 Alaska Hwy Equipment Summary (Transport Requirements):	24 Hr	250-262-3446	
Primary Contact: North River Midstream Kaylin Salanski	 52' OSCAR Trailer (semi-truck) 40' Boom Cache Sea Can (winch tractor/trailer) 20' Wildlife Sea Can (winch tractor/trailer) Work Boat (1/2-ton truck w/ 2" ball hitch) Drum Skimmer w/ Power Pak (1/2-ton truck) Single Engine Barge (1-ton truck w/ 2-5/16" ball hitch & electric brakes) 400' Shallow Water Boom (1/2-ton truck) 	Phone	250-919-7282	
Troyer Ventures Ltd Co-op Custodian	Equipment Location: 4850 - 46 Avenue Fort Nelson, BC V0C 1R0 Equipment Summary (Transport Requirements): • 20' ISRU Sea Can (winch tractor/trailer) • Work Boats (2) (1/2-ton truck w/ 2" ball hitch)	24-Hour	250-774-5332	

NOTE: For spill response, consult with Environmental Coordinator. Also refer to CiNQ:

Corporate > Environmental Conventional-Thermal > Job Instructions > Spill Response Equipment and Contact List



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4 PUBLIC NOTIFICATIONS

4.1 NOTIFICATION PROCEDURES

4.1.1 TELEPHONE CALLERS

If an emergency occurs that involves only a few residents within the EPZ, the Public Safety Supervisor will designate Telephone Callers to relay messages of notification, shelter-in-place or evacuation. Refer to the Public Safety Supervisor and Telephone Caller roles in the Corporate ERP for procedures and scripts (Forms 15, 16, 17, and 18).

Once all calls are made, the Public Safety Supervisor will review the contacted public within the EPZ and dispatch Rovers for those who requested assistance or were not reached by the telephone callers.

4.1.2 AUTOMATED PUBLIC NOTIFICATION SYSTEM (NOT APPLICABLE)

4.2 RECEPTION CENTRE(S)

Reception Centre options are listed below. The Reception Centre selected will be based on the site of the emergency and the safest route for evacuating residents out of the Emergency Planning Zone.

RECEPTION CENTRE	LOCATION	TELEPHO	NE NUMBER
Tumbler Ridge Inn	275 Southgate Street Tumbler Ridge, BC, V0C 2W0	24-Hour	250-242-4277
Grand Marshal Inn	9820 100 Avenue Hythe, AB T0H 2C0	24-hour	780-356-2151

4.3 RESIDENT / ORGANIZATION INFORMATION

Confidential information, if applicable, is only included in the main responders' Emergency Response Plans at the end of this Section. As an alternative to the hard copy versions and if applicable, this information may also be accessed by authorized users via the ERPlanning web-based application at

4.4 SPECIAL CONSIDERATIONS FOR EMERGENCY RESPONSE

4.4.1 LOCATING TRANSIENTS AND RECREATIONAL USERS

In an emergency situation, aerial surveillance should be considered for sweeping the area to look for individuals such as non-resident landowners, snowmobilers, hunters, backpackers, skiers or any other recreational transient activity. Helicopters and fixed wing contractors are listed in Contract Services Section under the Site Specific Emergency Contacts Tab in the manual.

NOTE: Helicopters only fly during daylight hours; an emergency situation that happens at night will require the services of the fixed wing company.

4.4.2 ISOLATION OF EPZ PROCEDURES

- The On-Scene Supervisor will initially designate the necessary personnel to secure all entrances into the incident site
 and only allow access to authorized personnel. All personnel who are allowed entry will be briefed on the existing
 conditions and must be equipped with the appropriate Personal Protective Equipment (PPE).
- Cleared pipeline rights-of-way will be temporarily isolated to restrict access using isolation measures as determined at the time of the incident. Consider the use of aerial surveillance, traffic control / roadblock personnel or area rovers.
- Designated personnel will follow the Roadblock Personnel role checklist in the Emergency Response Guide or this manual to provide initial EPZ isolation. Ideally, authorization from the local authority and / or the RCMP should be obtained before establishing roadblocks on public roads.
- The Incident Commander will ensure notification and consultation with appropriate regulatory authorities and the RCMP or local police
- For longer term road closures, SMS 6.88 Traffic Control procedure should be used to ensure safe and proper control measures.



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 For temporary isolation of the EPZ in emergency situations, contact the following depending on the feature impacted:

FEATURE TO BE CLOSED	TYPE OF CLOSURE REQUIRED	AGENCY TO CONTACT	CONTACT INFO SECTION
- Major highways (1, 2 or 3 digit highways)- Other public roads	Notification only	See Section 3.3 Road Closure Contacts	
- for other licensee petroleum development roads (PDRs) and / or forestry roads	Dispatch roadblocks & notification only	See Section 3.3 Road Closure Contacts	
Restricted Area	Fire Hazard (FH) Order	Provincial regulator	Section 3.2 Mandatory Notifications
Restricted Area	Local State of Emergency	Local Municipality	Section 3.2 Mandatory Notifications
Navigable Water Courses	Closure	Local Municipality, RCMP / local Section 3.6 Emerger police, local Search and Rescue Services	
Railways	Closure	Transport Canada and Railway	N/A
Pipeline Right-of-Ways	Closure	Industry	Section 4.6 Industrial Operators
Airspace (establish No-Fly	NOTAM (Notice	NAV Canada	Section 3.9 Federal Government
Zone) to Airmen)		Provincial Authority at Level 2 or 3	Section 3.2 Mandatory Notifications

4.5 SCHOOLS DIVISION(S) / SCHOOL(S)

In the event of an emergency, the school division(s) listed below must be contacted. General school division policy defines that in an emergency situation, each division is responsible for children attending their schools until their parents / guardians are located. Private schools must be contacted directly.

SCHOOL DIVISION	TELEPHONE NUMBER	SCHOOL NAME
There are no school division	s affected by this ERP	

4.6 INDUSTRIAL OPERATOR(S)

If an industrial operator is the first person to identify a problem or emergency involving Canadian Natural facilities, their response will be to notify Canadian Natural immediately. If Canadian Natural personnel are the first people to identify a problem or an emergency, they will immediately notify all industrial operators within the determined EPZ. Whether or not assistance will be given by neighbouring industrial operators will depend on the resources of the company at the time. The following companies operate in the Emergency Planning Zone.

INDUSTRIAL OPERATOR NAME	OPERATIONS DESCRIPTION	TELEPHONE NUMBER	
Cenovus Energy	Wells, pipelines, facilities in area	24-Hour	1-877-458-8080
Tourmaline Oil Corp.	Wells in the area	24-Hour	1-877-504-4252



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4.7 TRAPPERS / GUIDE OUTFITTERS

The following information has been updated from the most current provincial government database. Where applicable, "N/A" indicates the information was 'not available' in this database (confidentiality laws) nor was available via data searches or public consultations. Rovers will be dispatched to search the area for transient activity when required.

REGISTERED AREA	CONTACT NAME	CONTACT NUMBER	COMMENTS / NOTES
Guide Outfitter:			

4.8 GRAZING LEASE(S) / RESERVE(S) AND OTHER LAND USE DISPOSITIONS

The following information has been updated from the most current provincial government database. Where applicable, "N/A" indicates the information was 'not available' in this database (confidentiality laws) nor was available via data searches or public consultations. Rovers will be dispatched to search the area for transient activity when required.

No Alberta grazing leases are impacted. The British Columbia Range Clients impacted are:

REGISTERED AREA	CONTACT NAME	CONTACT NUMBER	COMMENTS / NOTES

4.9 FOREST MANAGEMENT AREA(S)

REGISTERED AREA	CONTACT NAME	CONTACT NUMBER	COMMENTS / NOTES
There are no Fo	rest Management Areas impacted		



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4.10 FIRST NATIONS / INDIGENOUS NATIONS

All direct communication on behalf of Canadian Natural with First Nations / Indigenous Nations will be undertaken by the applicable Surface Landman.

FIRST NATIONS COMMUNITY / SETTLEMENT						
NAME CONTACT		TELEPHONE NUMBER	DESCRIPTION			
There are no known First Nations dwellings / communities located within or immediately adjacent to the EPZ.						

LOCAL INDIGENOUS NATION / BAND								
NAME	CONTACT	TELEPHONE NUMBER	DESCRIPTION					



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SECTION 5: GATHERING SYSTEM INFORMATION

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5 GATHERING SYSTEM INFORMATION

5.1 FACILITY INFORMATION

5.1.1 FACILITY SUMMARY

FACILITY NAME	Hiding Creek
FACILITY TYPE	Compressor station
FACILITY CODE	
LEGAL DESCRIPTION	
FACILITY DESCRIPTION	
FACILITY NAME	Hiding Creek
FACILITY TYPE	Compressor Station
FACILITY LICENSE	
FACILITY CODE	
LEGAL DESCRIPTION	
FACILITY DESCRIPTION	

5.1.2 EMERGENCY CONTROL SYSTEMS

TYPE	NTS LOCATION	LAT (Decimal Degrees)	LONG (Decimal Degrees)	EASTING (UTM NAD 83)	NORTHING (UTM NAD 83)	UTM ZONE	NOTES		
BRITISH	COLUMBIA								
ESD							At the Facility		
Manual							Tie into Cenovus PL/pigging point		
Manual							Tie into Cenovus PL/pigging point		
Manual							Tie into Cenovus PL/pigging point		
Manual							Tie into Cenovus PL/pigging point		
Manual							Tie into Cenovus PL/pigging point		
Manual							Tie into Cenovus PL/pigging point		

TYPE	LOCATION	NOTES
ALBERT	Ά	
ESD		
ESD		



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5.2 FACILITY, PIPELINE AND WELL INFORMATION

5.2.1 ASSET LIST LEGEND

	GENERAL	S	UBSTANCE / SUB	STATUS / STAT			FROM FACILITY (FAC) / TO FACILITY (FAC)		
LICENSE	License Number	OE	Oil Effluent	A Active (Facilities)		PL	Pipeline		
LINE	Line Number	FG	Fuel Gas	0	Operational	WE	Well		
OD	Outer Diameter (mm)	NG	Natural Gas	Р	To Be Constructed	GP	Gas Processing Plant		
WT	Wall Thickness (mm)	sw	Salt Water	D	Discontinued	IP	Injection / Disposal Facility		
МОР	Max Operating Pressure (kPa)	LV	Low Vapour Pressure Products	S	Suspended	RI	River		
LENGTH	Length of Segment (km)	СО	Crude Oil	U	Unknown (Facilities)	LA	Lake		
H ₂ S	Licensed Hydrogen Sulphide (mol / kmol)	FW	Fresh Water			S	Satellite		
REL VOL	Total H ₂ S Volume Between ESDs (m ³)	SG	Sour Gas			СК	Creek		
IIZ	Initial Isolation Zone (km) – (AB only)					BE	Blind End		
SET EPZ	Emergency Planning Zone (m)		H₂S CONV	В	Battery				
ESD	Emergency Shut Down Valve		1% = 10 mol / km	cs	Compressor Station				
cv	Check Valve					MS	Meter Station		

5.2.2 FACILITY RELEASE RATES AND EMERGENCY PLANNING ZONES

NOTES: • No facility information required for this plan



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5.2.3 PIPELINE RELEASE VOLUMES AND EMERGENCY PLANNING ZONES

** NOTE: "H₂S Rel Vol" is NOT an accurate indication of setback level (for EPZ calculation purposes only)

To request most current specific facility setback level and volume, email EPZ-Request @cnrl.com

CER REGULATED PIPELINES:

For any emergency involving CER regulated pipelines, contact Transportation Safety Board (TSB) first – they will contact the CER. Contact the applicable provincial authorities with a courtesy call. Refer to TSB / CER contact information / reporting requirements in Section 3.9 Federal Government Contacts.

NOTES: • Pipelines are sorted by From Location

Provincial LICENSE CER Order Number	Line	Licensee	Sub	Stat	From Location	From (Fac)	To Location	To (Fac)	OD (mm)	WT (mm)	MOP (kPa)	H ₂ S (mol / kmol)	Length	H ₂ S Rel Vol (m ³)	Set EPZ (m)
															0
															100
															100
															980

5.2.4 WELL RELEASE RATES AND EMERGENCY PLANNING ZONES

NOTES: • No well information required for this plan



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SECTION 6: MAPS & PUBLIC INFORMATION PACKAGE

6.1	SITE SPECIFIC ERP MAP	. 1
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6 MAPS & PUBLIC INFORMATION PACKAGE

6.1 SITE SPECIFIC ERP MAP

An area map showing the gathering system and facilities, surface development (roads, petroleum facilities, petroleum operators and industrial camps, trappers and guide outfitter cabins, as well as known public facilities / areas where the public may gather on a regular basis) within the Emergency Planning Zone (EPZ) and the surrounding area is included within this section.

If applicable, calculated EPZs for production assets are identified on the map as "yellow" shaded areas.

6.2 PUBLIC INFORMATION PACKAGE

A Public Information Package will only be included if assets located in British Columbia have been incorporated into this Site Specific ERP. The following stakeholders who are impacted by an Emergency Planning Zone have been offered an information package as part of the consultation process if applicable:

- Local Indigenous Nation(s)
- Residents / Businesses
- Public Facilities
- Local Airport Operators
- Registered Trappers / Guide Outfitters
- Grazing Lease Holders
- Grazing Reserves
- Forestry Management Areas
- · Rights Holders