

# **CLEARHILLS**

### 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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### March 31, 2025

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)
2025/03/31	18-0	<ul> <li>Reviewed and updated gathering system, public and contact information where applicable</li> <li>Clearhills system was no longer producing since May 2025. All wells were suspended. The Clearhills ERP will be kept and updated until re-licensing completed.</li> <li>Removed the NGL Propane E2 at 16-11-088-13W6M plant from the ERP as the product is no</li> </ul>	Y		
		<ul> <li>longer at site, the system has been isolated, locked out, de-pressured and blinded.</li> <li>Reviewed and updated gathering system, public and contact information where applicable</li> </ul>			
2024/03/31	17-0	• Removed the Natural Gas Condensate E2 at 16-11- 088-13W6M plant from the ERP as the product is no longer at site, the system has been isolated, locked out, de-pressured and blinded.	Y		
2023/03/31	16-0	<ul> <li>Reviewed and updated gathering system, public and contact information where applicable</li> </ul>	Y		
2022/03/31	15-0	<ul> <li>Reviewed and updated gathering system, public and contact information where applicable</li> <li>Assets in Floral were excluded in the ERP due to area operation reorganization.</li> <li>ERP Name changed to "Clearhills".</li> </ul>	Y		
2021/03/31	14-0	<ul> <li>Reviewed and updated gathering system, public and contact information where applicable</li> </ul>	Y		
2020/03/31	13-0	<ul> <li>Reviewed and updated gathering system, public and contact information where applicable</li> </ul>	Y		
2019/03/29	12-0	<ul> <li>Reviewed and updated gathering system, public and contact information where applicable</li> </ul>	Y		

### MANAGEMENT OF CHANGE PROTOCOL

Annual updates are indicated by a full, consecutive 'revision' number before the dash (e.g. 7-0) while other revisions (non-annual update) will trigger a consecutive number change after the dash (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 Clearhills ERP is Supplemental to Canadian Natural's Corporate (Core) Emergency Response Plan and covers the following:

AREA NAME	LOCATION	DESCRIPTION	REGULATOR ERP ID
Clearhills		CER Regulated Pipeline	
Clearhills		CER Regulated Pipeline	
Clearhills		CER Regulated Pipeline	

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### **EMERGENCY RESPONSE PLAN**

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### ALL HAZARDS IDENTIFICATION TABLE

Completed By: Area Field Operations & Emergency Management Tech

		HAZARD IMPACTS:			RANK	MITIGATION MEASURES AVAILABLE Fundamental Reference Materials as utilized in these		
POTENTIAL HAZARD		ENVIRONMENT		COMPANY	HAZARD IMPACT	management systems:      Emergency Management      Integrity     Security     Environmental Protection     Damage Prevention		
HAZARD	PUBLIC	LAND USE AREAS	WILDLIFE / LIVESTOCK	ASSETS	(Low / Med / High)	Additional mitigations listed below, specific to potential hazard		
		ANEAU	LIVEOTOOK		<b>3</b> ,	CONTROLS / EQUIPMENT / RESOURCES		
						Personal Gas Monitor		
						Portable Gas Detector		
						SCBA		
						SABA		
						ESD Procedures       Emergency Planning Zone(s)		
Hydrogen Sulphide (H <sub>2</sub> S) Release	Yes	Yes	Yes	Yes	Low			
(1125) Release								Ignition Resources – Equipment         Ignition Resources – Service Provider
					Roadblock Kit(s)			
						-	Communication Plans – Public / Media	
						Evacuation Procedures		
High Vapour Pressur	e					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	Emergency Planning Zone(s)		
state with a vapour						Ignition Resources – Equipment		
pressure of greater that	า					Ignition Resources – Service Provider		
110 kPa absolute at 38°C)						Fire Extinguishers		
						Firefighting Equipment – 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		ENVIRG	ONMENT		HAZARD IMPACT	Sheets (SDS) / ERP Manual / Emergency Response Guide / Guide to Safety & Compliance / First Responder's Guide / Site-Specific		
	HAZARD	PUBLIC	LAND USE AREAS	WILDLIFE / LIVESTOCK	COMPANY ASSETS	Low / Med /	Drilling Plans / Asset Integrity Pipeline Maintenance Manual and Management Systems) CONTROLS / EQUIPMENT / RESOURCES	
							ACTIVE MITIGATIONS	
							Firefighting Equipment – shovels, axes, picks, water packs	
							Fire Extinguishers	
							Industrial Firefighters	
	Large Chemical						Roadblock Kit(s)	
	Storage Hazards						Communication Plans – Public / Media	
	(CEPA – E2)						Ignition Resources – Equipment	
	(large active storage	n/a	n/a	n/a	n/a	n/a	Ignition Resources – Service Provider	
	vessels for NGLs,	Π/a	Π/a	Π/a	Π/a	Ti/a	Evacuation Zone	
	LPGs, LNGs,						Evacuation Procedures	
	condensate, crude oil, hydrochloric acid,						ESD (Automatic Valves) Procedures	
	pentanes, etc.)						SCADA ESD	
							PASSIVE MITIGATIONS	
							Secondary Containment – e.g. <i>earth berms, dikes</i>	
							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	
$\boxtimes$	(on land or in water,	Yes	Yes	Yes	Yes	Low	WCSS / Other Water Control Point Location(s)	
	includes all types of	165	165	165	165	LOW	Boom(s)	
	petroleum spills, gas releases, flammable						Absorbent Material	
	vapours releases)						Roadblock Kit(s)	
	, ,						Proper PPE	
							Communication Plans – Public / Media	
							Other:	



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		HAZARD I	MPACTS:		RANK	MITIGATION MEASURES AVAILABLE / NEEDED	
POTENTIAL		ENVIRG	ENVIRONMENT		HAZARD	(Fundamental Reference Materials: SMS Section 22 / Safety Data Sheets (SDS) / ERP Manual / Emergency Response Guide / Guide to Safety & Compliance / First Responder's Guide / Site-	
HAZARD	PUBLIC	LAND USE AREAS	WILDLIFE / LIVESTOCK	COMPANY ASSETS	IMPACT Low / Med / High	Specific Drilling Plans / Asset Integrity Pipeline Maintenance Manual and Management Systems)	
		////2//0	2.7201001		підп	CONTROLS / EQUIPMENT / RESOURCES	
						Firefighting Equipment – <i>shovels, axes, picks, water packs</i>	
						Fire Extinguishers	
						Fire Detection System (facilities)	
⊠ Asset Fire	Yes	Yes	Yes	Yes	Low	Roadblock Kit(s)	
Assel File	165	165	162	res	LOW	Communication Plans – Public / Media	
						Evacuation Procedures	
						ESD Procedures	
						Other:	
						ESD Procedures	
						Firefighting Equipment – shovels, axes, picks, water packs	
Wildfire	n/a	n/a	n/a		High	Fire Extinguishers	
(can include grassfires,	(municipal / provincial	(municipal /	(municipal / provincial	Yes	(SMS Procedure	Site Specific Wildfire Plans	
forest fires)	jurisdiction)	provincial jurisdiction)	jurisdiction)		22.06 )	Evacuation Procedures	
						Transportation Available	
						Provincial Wildfire Reporting Contact Numbers	
						Spill Reporting Procedures	
						SDS Inventory – accessible via online database	
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 Storage	
						Proper PPE	
						SMS COP: Chemical Management and WHMIS 2015	
						Shelter / Evacuation Procedures	
Company Facility	,	,	,			Other Transportation Available – e.g. snowmobile, ATV, helicopter, boat, etc.	
☑ Isolation	n/a (not EPZ related)	n/a (not EPZ related)	n/a (not EPZ related)	Yes	Low	Area Work Alone Procedures	
(if access roads closed)	(HULEFZ TEIALED)	(HOLEFZ TEIALED)	(INULEFZ TEIALEO)			Image: Second	
						Image: Second	



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		HAZARD I	MPACTS:		RANK MITIGATION MEASURES AVAILABLE / NEED		
POTENTIAL		ENVIRG	ONMENT		HAZARD	(Fundamental Reference Materials: SMS Section 22 / Safety 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)	
			LIVEOTOOR		Tiigii	CONTROLS / EQUIPMENT / RESOURCES	
						Landlines	
						Cell phones	
	n/a	n/a	n/a	Yes	Low	2-Way Radios	
Failure	(not EPZ related)	(not EPZ related)	(not EPZ related)			2-Way Radios – Service Provider	
						Internal Communication / Notification System	
	n/a	n/a	n/a	N a	1	Back-up generator(s)	
Power Outages	(not EPZ related)	(not EPZ related)	(not EPZ related)	Ye	Low	Communication systems	
Severe Weather /						Image: Communication Advisory       Image: Communication Advisory	
Natural Disasters							
(includes severe storms,	n/a (not EPZ related)	n/a (not EPZ related)	n/a (not EPZ related)	Ye	Low	,	
blizzards, tornadoes,	(not EPZ related)	(not EPZ related)	(not EPZ related)			Shelter / Evacuation Procedures	
earthquakes, floods, landslides)							
						Other:	
Dondomio	- 1-		- 1-			Back-Up Resources for Continued Operations	
Pandemic (reduced workforce)	n/a (not EPZ related)	n/a (not EPZ related)	n/a (not EPZ related)	Ye	Low	Internal Communication / Notification System	
(reduced workforce)		(not El 2 lolatod)	(not El 2 related)			Canadian Natural Pandemic Protocols – Human Resources	
						Internal Communication / Notification System	
Security Threats						Roadblock Kits	
(theft / vandalism /	n/a	n/a	n/a	Ye	Low	Communication Plans – Public / Media	
violence / terrorism)	(not EPZ related)	(not EPZ related)	(not EPZ related)	-		Evacuation Procedures	
						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 (~)
1		Foreman	Fort St. John Office	$\checkmark$
2		Assistant Foreman	Fort St. John Office	$\checkmark$
3		Area Superintendent (BC)	FSJ Office	
4		Manager, Fort St. John Field Operations	Calgary Office	
Electronic (CiNQ)		Safety & Compliance Coordinator (BC)	Fort St. John Office	
5		Area Landman (BC)	Fort St. John Office	✓
6		Area Landman (AB)	Grande Prairie Office	✓
7	Clearhills Compressor Station	Compressor Station		
8	Clearhills Gas Plant	Office		
9	Clearhills Gas Plant	Camp		
10	Area Designated Incident Command Post (BC)	District Office	Fort St. John Office	
11	Calgary Emergency Operations Centre (EOC)		Calgary Office BHE 26002	$\checkmark$
*	ERP Map(s) for Roadblock Kits	Floral Gas Plant		
*	ERP Map(s) for Roadblock Kits	Sweeney Oil Battery		

\* As per the Personal Information Protection and Electronic Documents Act (PIPEDA), confidential information must be kept in a securely locked location



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### 1.2 EXTERNAL COPIES

COPY #	RECIPIENT	ORGANIZATION	LOCATION		
12	CER – Hard Copy	Orneda Freezer, Demilator	517 – 10 <sup>th</sup> Avenue SW		
Flashdrive	CER – Electronic Copy	Canada Energy Regulator	Calgary, AB T2R 0A8		
13	Emergency Response and Safety Inspector	British Columbia Energy Regulator	<b>COURIER:</b> 6534-100 <sup>th</sup> Avenue Fort St. John BC V1J 8C5		
eSubmission	British Columbia Energy Regulator	British Columbia Energy Regulator			
DDS	Alberta Energy Regulator	Alberta Energy Regulator			
Email	Protective Services Manager	Peace River Regional District			
Email	Community Service Clerk	Clear Hills County			
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				

DDS Electronic copy uploaded via Alberta Energy Regulator online submission system

Email Electronic copy provided by email
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#### CONFIDENTIALITY DISCLAIMER

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

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

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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	Clearhills Gas Plant			
	NUMBER	DESCRIPTION		
PHONE NUMBERS		Office		
		24-Hour On-Call Phone		

DISTRICT OFFICE LOCATION	Fort St. John Office		
	NUMBER	DESCRIPTION	
PHONE NUMBERS		Office	
		Fax	
		On-Call Phone	

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

OFFICE LOCATION	Fort St. John District Office	
STREET ADDRESS	6744 - 100th Avenue Fort St. John BC V1J 8C5	
MAILING ADDRESS	Same as above	
		Business
PHONE NUMBERS		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	Municipal District of Clear Hills Peace River Regional District
Area Land Use	Hunting, trapping, ranching and oil and gas operations

POPULATION DENSITY (WITHIN EPZ)		
NUMBER	ТҮРЕ	DESCRIPTION
3	Residences	see Section 4
0	Businesses / Organizations	N/A, see Section 4
0	Public Facilities / Recreational Areas	N/A, see Section 4
4	Trappers / Guide Outfitters	See Section 4
0	Grazing Leases / Reserves	N/A, see Section 4
0	Forest Management Areas	N/A, see Section 4
0	First Nations	N/A, see Section 4
Various	Lakes / Rivers	
0	Public Highways	N/A, see Section 4
0	Other (Railway, logging, etc.)	N/A, see Section 4



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### 2.1.5 EMERGENCY & ROADBLOCK EQUIPMENT

### 2.1.5.1 Emergency Equipment

ТҮРЕ	QUANTITY	LOCATION / NOTES
Burn Kit	2	Clearhills plant
Eye Wash Station – 1 litre bottle	Variable	Clearhills plant
Eye Wash Station – 15 min flow	Variable	19 - Clearhills plant 2 - Clearhills compressor station
First Aid Kit	Variable	Operators' Trucks Clearhills plant Clearhills office
First Aid Room	-	
First Aid Station	1	Clearhills plant
Fire Blanket	-	
<ul> <li>Firefighting Hand Tools (e.g. shovels, axes, picks, hand pump water packs, etc)</li> <li>minimum requirements in place for different provinces (see Corp ERP, Section 2.2.4)</li> </ul>	Yes	Operators' Trucks (check with Foreman)
Handheld Fire Extinguisher	Variable	Throughout Clearhills plant Clearhills compressor station Operators' trucks
Ignition Equipment	-	
Personal Gas Monitor	5	Operators' trucks plus 2 spares
Portable Gas Detector	-	
Portable Spill Response Kit	2	Clearhills gas plant shop
Self-Contained Breathing Apparatus (SCBA)	17	Clearhills Clearhills Operators' trucks
Spill Response Trailer	-	None located on site <i>Nearest CNRL Trailer(s):</i> - Progress
Supplied Air Breathing Apparatus (SABA)	-	



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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
<ul> <li>3 triangular flare / reflector kits</li> <li>1 traffic vest (mesh with reflective striping)</li> <li>1 Stop / Slow paddle</li> <li>3 traffic cones</li> <li>1 30-minute flare with spike</li> <li>1 flare gun with flares</li> <li>1 6-volt flashlight with spare battery</li> <li>1 12-volt spotlight</li> <li>1 roll of Caution tape</li> <li>1 windsock and stand</li> <li>- clipboard, pencils, paper</li> <li>- ERP map(s)</li> </ul>	2	1 at Floral 1 at Sweeney



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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 (PRRD)

The Peace River Regional District 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 Protective Services Manager to ensure that responses are coordinated.

The PPRD has a formal Emergency Management Plan, which outlines the measures and sources of assistance that can be obtained to support emergency response efforts, within their jurisdictional boundaries. Upon request from the BC Energy Regulator (BCER), the Regional District may address emergency response capabilities, expectations and preparedness. If required or requested, the Regional District may activate their emergency plan in order to achieve any of the following:

- Work with the BCER's Emergency Operation Centre (EOC) if established
  - $_{\odot}$  With remote support as a cooperating agency through the BCER Liaison Officer and/or,
  - $_{\odot}$  In the BCER operations section as an assisting agency
- Provide support and assistance to ensure notifications of endangered area residents
  - Mass Alerting
  - $\circ$  Notifications
- Provide support to coordinate the delivery of Emergency Support Services (ESS) to evacuated or effected residents
- If necessary, declaration of a State of Local Emergency to enact legislative powers including but not limited to:
  - o Issuance of Evacuation Alerts, Orders and Rescinds (persons, livestock, and animals)
  - Acquire or use any land or personal property considered necessary to prevent, respond or alleviate the effects of an event (following BCEMS Model); and
  - o Control or Prohibit Travel in the region for safety
- Assist in a public information service (joint, BCER, Industry and local government)
- Assist with the provision of building re-entry procedures jointly with utility providers, industry, Northern Health, and Technical Safety BC.

#### **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.



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

#### 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

#### 2.1.6.1.2 Clear Hills County

- Initiates and manages the local disaster services response in accordance with County Policy
- May dispatch representative(s) to the Government's Off-Site Emergency Operations Centre
- Ensures all local emergency and public information services are available in accordance with County Polity (Public Information Releases will be coordinated with the Company's Incident Commander or designate)
- If required, activates the Municipal Emergency Operations Centre (MEOC) and coordinates activities at this Centre. The MEOC is available to the company for use as a Regional Emergency Operations Centre (REOC) subject to limitations as may be imposed by Clear Hills County due to current operations requirements at the time.
- Upon request, may assist with set up and administration of Reception Centre. May assist with arrangement of temporary accommodations for residents who have been evacuated in accordance with County Policy.
- May assist with set up and maintenance of roadblocks in accordance with County Policy
- May assist with fire protection in accordance with County Policy in areas where accessible
- If necessary, may declare a local state of emergency to provide local authorities with special powers
- Supports the company in dealing with the emergency in accordance with County Policy

Emergency Medical Services are under Alberta Health Services; dial 9-1-1.

There is one County Fire Department located at Worsley and three Fire Departments on contract from Hines Creek, Fairview and Berwyn for the Hines Creek and east areas, each with approximately 20 volunteer fire fighters.

NOTE: The Fire Departments are not equipped for industrial fire protection and would only be responsible for anything off-site or outside of the Emergency Planning Zone (EPZ). Some Fire Department resources may be useful for on-site actions such as water tank trucks, potable water tanks, etc. and may be made available if requested. Certain areas of Clear Hills County have limited access or are extremely remote from any Fire Department.

The Alberta Agriculture and Forestry Wildfire Management Area is responsible for wildland fire protection in these areas. The County has no Special Constables and all policing duties are covered by the RCMP. The Public Works Department employs about six personnel, which expands to 20 employees during the summer.

#### **Emergency Services / Equipment:**

*Fire Services* – Worsley & Hines Creek Volunteer Fire departments – both have on call firefighters that service Clear Hills County area

Road Maintenance – The County repairs and maintains its own system of rural roads, bridges and urban streets

Personnel – Contact Terry Shewchun, Public Works Manager at 780-772-0464

#### Local RCMP Detachments

The local RCMP detachments of Fairview (AB), Fort St. John (BC):

- 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 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 EXTERNAL EMERGENCY RESPONSE PLANS / MUTUAL AID (CONTINUED)

### 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	24 HR EMERGENCY #
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	24 HR EMERGENCY #	
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.

THIRD PARTY LICENSEE & OPERATOR	ERP NAME	24 HR EMERGENCY #
Enercapita Energy Ltd.		1-866-556-7838
TC Energy / Nova Gas		1-888-982-7222
Pembina Pipeline Corp		1-800-360-4706
Veren Inc		1-888-799-0043



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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 the	to Clearhills plant
•	
•	
•	
•	
•	
•	
Erom	to Ochern
From	to Osborn
•	
•	
2472	Brovimity To Nooroot Urbon Contro

### 2.1.7.2 Proximity To Nearest Urban Centre

### 2.1.7.3 Latitude and Longitude Coordinates

N/A (no facilities on site)

FACILITY	LATITUDE (N)	LONGITUDE (W)



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### 2.2 EMERGENCY DETECTION, NOTIFICATION AND CONFIRMATION SYSTEMS

PRESENT AT CLEARHILLS	ТҮРЕ	DESCRIPTION
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	SCADA System	<b>Supervisory Control and Data Acquisition (SCADA)</b> – 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 may have ESD capabilities.
Y	Alarm and Call- out 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.
Y	Aerial Surveillance	Pipelines may be surveyed on a regular basis to detect leaks.
Y	Landowner Complaint System	Landowners with concerns, or who have identified potential problems, can call the facility directly or the 24-hour emergency number.
Y	Operator Inspections	Operators do regular inspections of pipelines, wells and facilities and will report any abnormality they detect.
Y	24-Hour Manned Stations	Some Canadian Natural facilities are monitored 24 hours a day.
Y	H₂S Monitors – Continuous	Continuous H <sub>2</sub> S 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 <sub>2</sub> S levels are detected at the facility. If H <sub>2</sub> S levels reach a predetermined level, the system is designed to activate the Emergency Shutdown (ESD) and shut down the facility.
Y	Gas Monitors – Handheld	Canadian Natural personnel are equipped with personal $H_2S$ / LEL monitors for early detection.
Y	Gas Detection Equipment	Continuous <b>Combustible Gas Detectors</b> are located throughout the facility. The detectors alarm at 20% lower explosion limit (LEL). At 40% LEL, the detectors engage a facility shut down.
Y	Fire Detection Equipment	An ultraviolet fire detection system, "Fire Eyes," may be installed throughout facilities.
Y	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 not utilized in this area. If portable radios are required, contact service providers listed in Contract Services - Communication Rentals Equipment
Land Line	There are no land lines at the facility.

### 2.3.2 RADIO FREQUENCIES

NAME	RECEIVE NUMBER	TRANSMIT NUMBER
NA		

### 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 > <u>Spill Response Equipment and Contact List</u>

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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### SECTION 3: CONTACTS AND TELEPHONE LISTS

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### 3 CONTACTS AND TELEPHONE LISTS

### 3.1 COMPANY EMERGENCY CONTACTS

POSITION	NAME	CELL	OFFICE
Area Foreman			
Assistant Foreman			
Operations Superintendent			
Safety & Compliance Coordinator			
Environmental Field Coordinator			
Surface Landman			
Manager, Emergency Management			
Emergency Management Lead			
Manager, Fort St. John Field Operations			
VP, West Field Operations			
Calgary 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://app	s.cer-rec.gc.ca/ers
See Forms & Guidelines section, Corporate ERP: <u>Guideline 8: CER Event Reporting Guidelines</u>	For all other events, within 24 hours of discovery:		
NOTE:	a) report via OERS	https://apps.cer-rec.gc.ca/ers	
CER = Canada Energy Regulator OERS = CER's Online Event Reporting System	If OERS is unavailable, report by calling TSB 24-Hour Reporting Hotline		

### AND APPLICABLE PROVINCIAL MANDATORY NOTIFICATIONS:

NAME	LOCATION	TELEPHONE		
BRITISH COLUMBIA				
Emergency Management and Climate Readiness (EMCR) <i>EMCR will contact BC Energy Regulator (BCER)</i> If applicable, use this number to also verbally report an E2 Emergency	Drovince Wide	For all emergencies 24-Hour Incident Reporting	1-800-663-3456	
<ul> <li>Written notice (Schedule 8) made via SWIM * ASAP by Environmental Coordinator in conjunction with EM Team)</li> <li>Environment Canada notified by EMCR</li> </ul>	Province-Wide	* For E2 Emergency Reporting only: Single Window Information Management (SWIM) https://ec.ss.ec.gc.ca		
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 Emergency On-Call		
RCMP	Province-Wide	24-Hour	9-1-1	

NAME	LOCATION		TELEPHONE	
ALBERTA				
Energy & Environmental Response Line Alberta Environment / Alberta Energy Regulator (AER) If applicable, use this number to also verbally report an Environmental Emergency (E2)		For all emergen 24-Hour Incider		1-800-222-6514
<ul> <li>Written notice (Schedule 8) made via SWIM * ASAP by Environmental Coordinator in conjunction with EM Team)</li> <li>Environment Canada notified by AER</li> </ul>	Province-Wide	* For E2 Emergency Reporting only: Single Window Information Management (SWIM) https://ec.ss.ec.gc.ca		
Clear Hills County	Worsley AB		24-Hour	780-835-8097
Alberta Health Services	Duras in a s Mista		24-Hour	
<ul> <li>ask for "Emergency Disaster Management" on call</li> </ul>	Province-Wide		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	TELEPH	ONE
		<ol> <li>RCMP / Local Police – advise of situation / request presence &amp; roadblocks</li> </ol>	24-Hour	9-1-1
	Provincial Highway / Roads (highways with 1, 2, 3 digits or local names)	<ol> <li>Traffic Management Centre BC         <ul> <li>advise of situation / pending roadblocks</li> </ul> </li> </ol>	24-Hour	1 866 707-7862
		3. Highway Maintenance Contractor – advise of situation / roadblock	Argo Road Maint	1-800-663-7623
BC		locations	Dawson Road Maint	1-800-842-4122
	Petroleum Development	<ol> <li>RCMP / local police         <ul> <li>advise of situation / roadblock locations; request presence</li> </ul> </li> </ol>	24-Hour	9-1-1
	Roads (PDRS)         Forestry Roads <b>2. Notify of closures as needed</b> :         - for PDRs, notify BC Energy Regul         - for forestry roads, notify Ministry of SEE PROVINCIAL GOVERNMENT CO		Forests, LNRORD Res	
AB	- for major highways (1, 2 or 3 digit highways) RCMP – advise of situation / request presence & roadblocks		24-Hour Emergency	9-1-1
AD	<ul> <li>for other licensee PDRs and / or forestry roads</li> </ul>	AER / Alberta Environment & Parks	24-Hour	1-800-222-6514

### 3.4 WATER INTAKE CLOSURE CONTACTS

\*\* NOT APPLICABLE \*\*

### 3.5 PROVINCIAL GOVERNMENT CONTACTS

NAME	LOCATION / DESCRIPTION		TELEPHONE
BRITISH COLUMBIA			
	Emergency	Emergency	
BC Ambulance Service	Areas where 9-7	I-1 is not available	1 800 461-9911
	Cellphone / SAT	Phone / 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-		250 997-2200



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NAME	LOCATION / DESCRIPTION		TELEPHONE
BRITISH COLUMBIA			
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         Wildfire Reporting		rgency Services	1 800 663-5555 Cell: *5555
WorkSafe BC (applicable BU/Group Safety Lead)	Province-Wide	Worksite Emergency 24-Hr	1-888-621-7233

NAME	LOCATION	TEL	EPHONE
ALBERTA			
Alberta Boilers Safety Association (ABSA) Report an Incident (online reporting)	https://www.absa.ca/unsafe-c incident/	condition-accident-	fire-reporting/report-an-
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 Alberta Environment and Protected Areas * notify when blocking roads through or adjacent to Crown Land	Energy & Environmental Emergency or Complaint	24- Hour	1-800-222-6514
Alberta Environment and Protected Areas	Report a Poacher	24-Hour	1-800-642-3800
Fish and Wildlife		Telus Mobile	#3800
Parks Fish and Wildlife Land Water Alberta Health Services	Report a Wildfire	24-Hour	310- 3473 (FIRE)
Alberta Health Services * ask for "Emergency Disaster Management" on call	Province-Wide	24-Hour Email	
<ul> <li>Alberta Transportation and Economic Corridors         Provincial Highway Road Closures Support         <ol> <li>call 9-1-1 / RCMP (for roadblocks)</li> <li>call nearest Region / District Office             (for notification only)</li> </ol> </li> <li>Highway maintenance contractors are responsible for         maintenance activities including highway patrolling         <ol> <li>and emergency duties</li> </ol> </li> <li>Road&amp; Weather Conditions:         <ol> <li>511.alberta.ca</li> </ol> </li> </ul>	Grande Prairie District Office	·	780 538-5310
Occupational Health & Safety (applicable BU / Group Safety Lead)	Province-Wide	24-Hour	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			t work for all of BC
DOMP	Fart Ct. Jahr. DO	24-Hour	9-1-1
RCMP	Fort St. John BC	Office	250-787-8100
Hospital	Fort St. John BC	24-Hour	250-262-5200
		Emergency	9-1-1
British Columbia Emergency Health Services	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 SERV	ICES CALL 9-1-1
RCMP	Grande Prairie AB	Office	780-830-5700
Hospital	Grande Prairie AB	24-Hour	780-538-7100
Ambulance	Grande Prairie AB	Office	780-513-5290
Fire Department	Grande Prairie AB	Office	780-538-0393

### 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
- **FOR BC:** contact a) 9-1-1 and b) EMCR 1 800 663-3456
- FOR MB: contact a) 9-1-1 and b) Environmental Accidents 1 855 944-4888
- FOR SK: contact a) 9-1-1 and b) Spill Control Centre 1 800 667-7525

#### • CNRL LPG Incident Reporting (Propane & Butane) – contact a) 9-1-1 and b) ERAC 1 800 265-0212 \* provide Canadian Natural ERAP Number:

CANUTEC (all instances)	1 888 226-8832 (toll free)
* provides dangerous goods interaction guidance and technical information to responders. DOES NOT offer emergency response services	613 996-6666 (call collect)
responders. DOLO NOT oner emergency response services	Cell *666

### 3.8 MUNICIPAL GOVERNMENT CONTACTS

NAME	LOCATION	TELEPHONE NUMBER	
Clear Hills County	Worsley AB	24-Hour	780-835-8097
Reason River Regional District	Dawson Creek BC	24-Hour	1-800-670-7773
Peace River Regional District	Dawson Creek BC	Office	250-784-3200



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### 3.9 FEDERAL GOVERNMENT CONTACTS

NAME	LOCATION	N CONTACT INFORMATIO		
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)		https://app	https://apps.cer-rec.gc.ca/ers	
See Forms & Guidelines section, Corp ERP: Guideline 8: CER Event Reporting Guidelines	For all other events, within 24 hours of discovery:			
NOTE:	a) report via OERS	https://apps.cer-rec.gc.ca/ers		
CER = Canada Energy Regulator OERS = CER's Online Event Reporting System	If OERS is unavailable, report by calling TSB 24-Hour Reporting Hotline			
Canadian Nuclear Safety Commission				
<ul> <li>any accident involving nuclear reactor, nuclear fuel facility or radioactive materials</li> </ul>	Duty Officer – emergency line	24-Hour	1 613 995-0479	
<ul> <li>lost or damaged radioactive materials</li> </ul>				
<ul> <li>any threat, theft, smuggling, vandalism or terrorist activity involving nuclear facility or radioactive materials</li> </ul>	Ottawa, ON	Toll Free	1 844 879-0805	
Environment and Climate Change Canada	* will be notified by respective provincial govt agency – see Section 3		- see Section 3.2	
Fisheries & Ocean Canada	Alberta, Manitoba, Saskatchewan, Northwest Territories 1 855 852-		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) <b>To issue a NOTAM, have ready (if possible):</b> - 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 and 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 TRAVEL

COMPANY	LOCATION	TELEPHONE NUMBER	
3.10.3 COMMUNICATIONS RENTAL EQUIPMENT			
Petron Communications	Fort St. John	Main	250-785-3333
T & T Communications	Fort St. John	Main	250-785-0310
Expert Mobile	Grand Prairie	24-Hour	780-539-3962
BearCom Grande Prairie	Grand Prairie	24-Hour	780-532-2555

SERVICE AREA	COMPANY	TELEPHONE NUMBER
3.10.4 DRONE / UAV OPERATORS		
AB	Drone Alberta	780-394-2113
AB	Active Drone Solutions	587-205-0502
BC, AB	SmartDrones	780-782-6593
BC, AB, NWT	Northern Drone Services Canada	780-512-7688
BC, AB, SK, MB	UAV Imaging Inc.	587-532-9000
Canada wide	Albatross Enterprises Inc.	780-289-7732
Canada wide	Blue Link Drone Solutions	403-350-1766
Fairview, AB, Fort St. John, BC	Roy Northern Land and Environmental	780-835-2682
Fort Nelson, Fort St. John, BC	Nortech Advanced NDT	780-380-9888
Fort St. John, BC	Hummingbird Drones	250-857-5411
Fort St. John, BC	Infinity Drones Inc	250-787-5110
Grande Prairie, Rimbey, Sylvan Lake, Whitecourt	First Alert Locating Ltd	1-866-538-9936
Western Canada	Altius Drone Service	780-937-5864
Western Canada	Maverick Inspection Ltd.	780-467-1606



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COMPANY	LOCATION	TELEPHONE NUMBER		
3.10.5 FRESH WATER HAULING				
High Gear Water Services	Grande Prairie	Office	780-518-0250	
Avenge Energy Services Inc.	Grand Prairie gpdispatch@avenge.ca	Office Dispatch	587-299-8815 780-539-0980	
DINO's Potable Water	Grand Prairie	24 Hour	780-539-4302 780-766-3477	

COMPANY	LOCATION	TELEPHONE NUMBER	
3.10.6 HELICOPTERS			
Bailey Helicopters	Fort Nelson, Fort St. John	Toll Free	1-877-822-2245
Canadian Helicopters	Edmonton, Fort McMurray, Fort St. John, Grande Prairie, Norman Wells (NWT)	24 Hr Emerg (Western Canada)	780-429-6900
Delta Helicopters	Edmonton, Fort McMurray, Fort St. John, High Level, Lac La Biche, Rainbow Lake, Slave Lake	Toll Free	1-800-665-3564
Elevation Helicopters Ltd.	Grande Prairie	Main	780-933-3841
Gemini Heli Ltd.	Chetwynd, Grande Cache, Grande Prairie, High Level	Main	780-539-4354
Yellowhead Helicopters	Fort St. John, Hinton, Prince George	Main	1-888-566-4401

COMPANY	LOCATION	TELEPH	IONE NUMBER		
3.10.7 IGNITION S	3.10.7 IGNITION SERVICES (VAPOR PLUME)				
** CONTACI	Service Provider to get accurate Staging Area ETA **				
	Equipment Location: Red Deer only ETA to Area:				
FireFly Critical Well Safety Equipment	<b>Equipment:</b> fully automated ignition systems (stationary, trailer mounted and flarepit) <b>Services: NO IGNITION SERVICES.</b> Set up / demobilization on drilling sites, equipment operating training	24-Hour 4	403-342-1050		
Firemaster Oilfield	Equipment Location: Grande Prairie Best ETA to Area: approximately				
Services Inc.	<b>Equipment:</b> H2S safety trailers equipped w/ignition safety flares & hand held flare pistol *no remotely activated equipment <b>Services:</b> ignition services - trailers dispatched with ignition certified Senior Hands	24-Hour	1-877-342-3473		



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COMPANY	LOCATION	TELEPH	IONE NUMBER	
	3.10.7 IGNITION SERVICES (VAPOR PLUME) ** CONTACT Service Provider to get accurate Staging Area ETA **			
	Equipment Location: Fort St. John Best ETA to Area: approximately			
Safety Boss Services	<b>Equipment:</b> safety flares & handheld pistols loaded onto H2S safety trailers as req'd *no remotely activated equipment <b>Services:</b> ignition services - trailers dispatched with ignition certified personnel	24-Hour	1-800-882-4967	
	Equipment Location: Fort St. John ETA to Area: approximately	24-Hour FSJ	250 785-9557	
Trojan Safety Services	Equipment: H2S safety trailers equipped w/ignition safety flares & hand held flare pistol *no remotely activated equipment	24-Hour GP	780 567-3440	
	<b>Services:</b> ignition services - trailers dispatched with ignition certified Safety Supervisors	Sylvan Lake	403 309-3025	
	Equipment Location: Grande Prairie Best ETA to Area: approximately			
United Safety Ltd.	<b>Equipment:</b> H2S safety trailers equipped w/ignition safety flares & hand held flare pistol *no remotely activated equipment <b>Services:</b> ignition services - trailers dispatched with ignition certified Safety Supervisors <b>Location (Equipment):</b> Grande Prairie, Fort Saskatchewan, Fort St. John, Fort McMurray, Lloydminster	24-Hour	1-800-432-1809	

COMPANY	LOCATION	TELEPHONE NUMBER		
3.10.8 SAFETY SERVICES				
Brogan Safety	Dawson Creek, Fort St. John,	Grande Prairie	780-539-9004	
- SO <sub>2</sub> monitors, etc	Grande Prairie, WhitecourtWhitecourtBC, AB, SK24-Hour	780-396-1005		
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	
		24-Hour FSJ	250 785-9557	
Trojan Safety Services	BC, AB, SK	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	TELEPHONE NUMBER			
3.10.9 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	MB, SK	Main	204-634-2245			
		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			
Roy Northern Land and Environment	BC, AB	Fairview	780-835-2682			
		FSJ	250-261-6644			
		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	1-866-610-7928			
Western Canadian Spill Services (WCSS)	See WCSS section					

COMPANY	LOCATION	TELEPHONE NUMBER			
3.10.10 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	LOCATION	TELEPHONE NUMBER				
3.10.11 WESTERN CANADIAN SPILL SERVICES (WCSS) COOP "8" & "9" 24-HOUR EMERGENCY CONTACT 1-866-541-8888						
** Refer to Section 2 Emergency Equipment subsection for Canadian Natural spill response trailers **						
COOP "8"						
Regional Custodian Primary Contact:	<b>Equipment Location</b> Husky Oil Operations Yard / Rainbow Lake SE 10-10-109-08 W6M	Phone	780-956-8052			
Cenovus James Barnhill		Cell	780-956-1814			
Co-op Custodian	Equipment Location 1072 Aspen Drive					
Primary Contact: Muzzy's Contracting Bruce Muzichuk	Zama City, AB	24 Hr	780-926-9797			
	Directions: Call Bruce Muzichuk					



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COMPANY	COMPANY LOCATION					
24-HOUR EMER	NADIAN SPILL SERVICES (WCSS) COOP "8" GENCY CONTACT 1-866-541-8888 Imergency Equipment subsection for Canadian Natur		trailers **			
Co-op Custodian	Equipment Location CNRL Chinchaga Gas Plant	Control Room	780-836-3364 ext. 25			
Primary Contact: CNRL Chinchaga Gas Plant	1-24-96-05 W6M Directions:	Don Jaeger	780-836-6223			
	On Hwy 35, travel 16 km from Manning north to Chinchaga Forestry Road. Turn west for 75 km, then north 5 km to plant site.	Cory Karpiak	780- 618-6513			
COOP "9"			1			
Regional Custodian	Equipment Location	Phone	250-919-7282			
<i>Primary Contact:</i> North River Midstream Kaylin Salanski	13217 Westcoast Frontage Charlie Lake, BC V0C 1H0 Mile 53 Alaska Hwy	24 Hr	250-262-3446			
<b>Co-op Custodian</b> <i>Primary Contact:</i> Troyer Ventures Ltd	Equipment Location 4850 – 46 Avenue Fort Nelson, BC V0C 1R0	24 Hr	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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## **SECTION 4: PUBLIC NOTIFICATIONS**

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#### 4 PUBLIC NOTIFICATIONS

### NOTIFICATION PROCEDURES 4.1

#### 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)

### **\*\*NOT APPLICABLE FOR THIS AREA\*\***

### 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	TELEPHONE NUMBER	
Worsley Gateway Inn	355 Secondary Hwy 726 Worsley AB T0H 3W0	Main	780-685-2080

### 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, 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.



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- 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.
- 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
<ul> <li>Major highways (1, 2 or 3 digit highways)</li> <li>Other public roads</li> </ul>	Notification only	See Section 3.3 Road Closure Contacts	
<ul> <li>for other licensee petroleum development roads (PDRs) and / or forestry roads</li> </ul>	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 police, local Search and Rescue	Section 3.6 Emergency Services
Railways	Closure	Transport Canada and Railway	N/A
Pipeline Right-of-Ways	Closure	Industry	Section 4.6 Industrial Operators
Airspace (establish No- Fly Zone)	NOTAM (Notice to	NAV Canada	Section 3.9 Federal Government
	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 children living within the EPZ attend the following schools:

SCHOOL DIVISION	TELEPHONE NUMBER	SCHOOL NAME
There are no school division	is 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.



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INDUSTRIAL OPERATOR NAME	OPERATIONS DESCRIPTION	TELEPHONE NUMBER		
Advantage Oil & Gas Ltd.	Wells in the area	24-Hour Emergency	1-866-266-5623	
Archer Exploration Corp.	Pipelines in the area	24-Hour Emergency	1-855-282-5939	
Blue Sky Resources Ltd.	Pipelines in the area	24-Hour Emergency	1-844-514-2462	
Bonavista Energy Corp (Owned by Tourmaline Oil Corp.)	Wells/Pipelines in the area	24-Hour Emergency	1-877-504-4252	
BP Canada Energy Group	Wells in the area	Main	403-233-1313	
Enercapita Energy Ltd.	Wells/Pipelines in the area	24-Hour Emergency	1-866-556-7838	
North River Midstream Inc.	Pipelines in the area	24-Hour Emergency	1-844-667-8477	
Nova Gas Transmission Ltd. (Refer To TC Energy)	Pipelines in the area	24-Hour Emergency	1-888-982-7222	
Orlen Upstream Canada Ltd.	Wells/Pipelines in the area	24-Hour Emergency	1-866-835-6132	
Pembina Pipeline Corp.	Wells/Pipelines in the area	24-Hour Emergency	1-800-360-4706	
Shell Canada Ltd.	Wells in the area	24-Hour Emergency	1-800-661-7378	
Spartan Delta Corp.	Wells in the area	24-Hour Emergency	1-403-266-8670	
TC Energy	If TC Energy is an operator in the area, EMAII	If TC Energy is an operator in the area, EMAIL PIP to		
(formerly TransCanada)	Pipelines in area	24-Hour Emergency	1-888-982-7222	
Veren Inc.	Pipelines in area			
Venturion Oil Ltd. (Owned by Cardinal Energy Ltd.)	Wells in the area	24-Hour Emergency	1-866-261-2632	

## 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

## 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.

### Land Use Disposition Types

FDL	Farm Development Lease	GRP	Grazing Permit	GRL	Grazing Lease
FGL	Forestry Grazing License	GRR	Provincial Grazing Reserve		



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REGISTERED AREA	CONTACT NAME	CONTACT NUMBER	COMMENTS / NOTES
NA			

## 4.9 FOREST MANAGEMENT AREA(S)

REGISTERED AREA	CONTACT NAME	CONTACT NUMBER	COMMENTS / NOTES
NA			

## 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 DESCRIPT					
There are no known First Natio	ns dwellings / communities located within or in	nmediately adjacent	to the EPZ.		

LOCAL INDIGENOUS NATION / BAND						
NAME CONTACT TELEPHONE NUMBER DESCRIPTION						
There are no known local Indigenous nation lands impacted by the EPZ(s).						



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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	Clearhills
FACILITY TYPE	Gas plant
FACILITY LICENSE	
FACILITY CODE	
LEGAL DESCRIPTION	
FACILITY DESCRIPTION	

## 5.1.2 EMERGENCY CONTROL SYSTEMS

TYPE	NTS LOCATION	LAT (Decimal Degrees)	LONG (Decimal Degrees	(UTM NAD 83)	NORTHING (UTM NAD 83)	UTM ZONE	NOTES				
BRITISH	BRITISH COLUMBIA										
ESD											
TYPE		LOCAT	ION		NOTES						
ALBERTA											
ESD											
CV											
CV											
ESD											

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## 5.2 FACILITY, PIPELINE AND WELL INFORMATION

## 5.2.1 ASSET LIST LEGEND

GENERAL			UBSTANCE / SUB		STATUS / STAT	FROM FACILITY (FAC) / TO FACILITY (FAC)		
LICENSE	License Number	OE	Oil Effluent	Α	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 <b>(Facilities)</b>	LA	Lake	
H₂S	Licensed Hydrogen Sulphide (mol / kmol)	FW	Fresh Water			S	Satellite	
REL VOL	Total H <sub>2</sub> S Volume Between ESDs (m <sup>3</sup> )	SG	Sour Gas			СК	Creek	
IIZ	Initial Isolation Zone (km) – (AB only)					BE	Blind End	
SET EPZ	Emergency Planning Zone (m)	H₂S CONVERSION: 1% = 10 mol / kmol = 10,000 ppm					Battery	
ESD	Emergency Shut Down Valve						Compressor Station	
сѵ	Check Valve	]	.,	MS	Meter Station			
ROW	Right of Way							

## 5.2.2 FACILITY RELEASE RATES AND EMERGENCY PLANNING ZONES

NOTES: • No facility information required

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### 5.2.3 PIPELINE RELEASE VOLUMES AND EMERGENCY PLANNING ZONES

### **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.

Provincial LICENSE  CER Order Number	Line	Licensee	Sub	Stat	From Location	From (Fac)	To Location	To (Fac)	OD (mm)	WT (mm)	MOP (kPa)	H₂S (mol / kmol)	Length (km)	H <sub>2</sub> S Rel Vol (m <sup>3</sup> )	Set EPZ (m)
															702
															1184
															470

## 5.2.4 WELL RELEASE RATES AND EMERGENCY PLANNING ZONES

### CER REGULATED ERP:

This is a pipeline emergency response plan therefore no well information is required.



Clearhills

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24-Hour Emergency 1-888-878-3700

## SECTION 6: MAPS & PUBLIC INFORMATION PACKAGE

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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.

A pre-determined Environmental Emergency (E2) worst case scenario EPZs are identified on the map as the "pink" shaded areas if applicable.

## 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