

Tier III Emergency Response Plans


Wildrose Region – Gas Pipeline Operations (Cdn)

Plan Compiled Date: 2016-AUG-19

This document is a compilation of all Tier III Emergency Response Plans for TransCanada's
Wildrose Region – Gas Pipeline Operations.

Tier III Emergency Response Plans are developed to augment the Emergency Management Corporate Program Manual and to provide specific instruction or focus on a narrower geographic area within a pipeline system.

An Appendix, which describes the nature of protected information which has been redacted from the Plans, has been included at the end of this document. The Appendix includes statements explaining why the information is protected from public disclosure.

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DATE OF PLAN: January 13, 2016

Name of Site	Woodenhouse Compressor Station
Legal Land Location	29-86-1-W5
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Athabasca
STARS Site Number	899

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Plot Plan attached	Yes
Location/Access	Facility Access Map attached	Yes
Number and size of pipelines	Refer to Plot Plan, schematic, etc.	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-891-3768
FIRE DEPARTMENT	911 or	1-780-891-3611 WABASCA 1-780-891-3897 BIGSTONE CREE
AMBULANCE-STARS-EDMONTON-ID 899	911 or	1-888-888-4567
NEAREST HOSPITAL		1-780-891-3007
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
REDACTED – SEE POINT 2	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Aurora Central Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Paul Sinclair, Reeve	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	REDACTED – SEE POINT 1

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gordon T. Auger, Chief	Bigstone Cree Nation Box 960 #85 Duran Trail Wabasca, AB T0G 2K0	780-891-3836	780-891-3942	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Deborah Juch, Legislative Services Manager	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS
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		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	780-646-0180	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

REDACTED – SEE POINT 1

CUSTOMERS WITH THE FOLLOWING:


NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Fire Blanket	Unit #1&2 Compressor Building's
Stretcher	Unit #1 Compressor Building, Office
First Aid Kit	Control Building, Office, Living Quarters

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

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Hazard	Additional Procedures
	- All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

1. Stabilize and controls the immediate hazard if possible (i.e.: Close valves)
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency
 - b) Dangers involved
 - c) Additional assistance and requirements
 - d) Activate Emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off fuel sources if they can be shut down.
10. Initiate a written log of events that includes the time of events.
11. Forward any casualty information to the EOC Manager. (not by mobile radio)
12. Follow Wooden House Compressor Station evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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The site has a spill containment cabinet located in Unit 1 building to facilitate containment and clean up of minor spills.

Methane Accidental Release Measures:

Avoid heat, flames, sparks and other sources of ignition. Stop leak if possible without personal risk. Keep people away; isolate hazard area and control entry. Remove sources of ignition.

Methods for cleaning up – In the event of minor spillage:

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

Methods for cleaning up – In the event of major spillage:


- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

WOODENHOUSE STATION ISOLATION PLAN

REDACTED – SEE POINT 2

WOODENHOUSE PIPELINE ISOLATION PLAN

REDACTED – SEE POINT 1

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DATE OF PLAN: January 12, 2016

Name of Site	Wolf Lake Compressor Station
Legal Land Location	NW 11-23-49-16-W5
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Edson
STARS Site Number	REDACTED – SEE POINT 2


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	REDACTED – SEE POINT 2	
Location/Access	REDACTED – SEE POINT 2	
	REDACTED – SEE POINT 2	
	REDACTED – SEE POINT 2	
	REDACTED – SEE POINT 2	
	REDACTED – SEE POINT 2	
Location/Access	Access Map attached	
Number and size of pipelines		

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-723-8800 – EDSON
FIRE DEPARTMENT	911 or	780-723-3178 – EDSON
AMBULANCE	911 or	780-723-9777 – EDSON
NEAREST HOSPITAL		780-723-3331 – EDSON
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Chemical Inventory	Listing in Compliance Cabinet

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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Mountainview Area Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 2


LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gerald Siroka, Mayor	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	REDACTED – SEE POINT 1
Greg Pasychny, Mayor	Town of Edson 605 - 50th Street Box 6300 Edson, AB T7E 1T7	780-723-4401	780-723-8617	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES EMERGENCY MEASURES ORGANIZATION

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jack Ramme, CAO	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	REDACTED – SEE POINT 1

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Al Schram, Fire Chief	Town of Edson 605-50 Street Box 6300 Edson, AB T7E 1T7	780-723-3178	780-723-7848	REDACTED – SEE POINT 1
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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	REDACTED – SEE POINT 1	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	REDACTED – SEE POINT 1	780-422-1549	mark.pickford@gov.ab. ca

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS
Parkland Composite High School	4630 – 12 th Avenue Edson, Alberta	Al Schram	REDACTED – SEE POINT 1		780-723- 4401911
Legion Hall	5016 – 5 th Avenue Edson, Alberta	Al Schram	REDACTED – SEE POINT 1		780-723- 4401911
Env Training Centre	1176 Switzer Drive, Hinton, Alberta	Jerry Repecka			911

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING


NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Fire Extinguishers: Ansul LT1K 30 E C02	Yard, Unit buildings, Control bldgs MCC Room – Control buildings
Fire Blankets	Unit Buildings
Stretcher	Safety Room
Eye Wash Stations	Battery Room, Mechanical Shop & APU Room
Safety Harness	Safety Room
Blankets	Safety Room

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Uncontrolled natural gas release	Mechanical moving equipment
Pressurized line ruptures	Hot fluid lines (glycol or oil)
Natural gas fire or explosion	ESD – Noise, C02 Emissions
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and

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Hazard	Additional Procedures
	windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the main gate or identified assembly area of the station yard.

EMERGENCY PROCEDURE

DURING AN EMERGENCY THE TECHNICIAN/FIRST RESPONDER WILL

1. Stabilize and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio).
12. Follow Wolf Lake Compressor Station evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

- The site has a spill containment cabinet located in the Safety room to facilitate containment and clean up of minor spills.

METHANE ACCIDENTAL RELEASE MEASURES

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- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

ISOLATION AND SHUT-OFF PROCEDURES

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Whitefish (Goodfish) Lake First Nation
Legal Land Location	Proximity to Moss Lake M/S & Craigend South M/S
GPS Location (Degrees decimal)	
Nearest Town / City	St. Paul

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines*		

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-636-3968
FIRE DEPARTMENT	911 or	780-645-3331 ST. PAUL
AMBULANCE	911 or	
NEAREST HOSPITAL		780-645-3331 ST. PAUL
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

INCIDENT MANAGEMENT SYSTEM

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner
Database:

Land Rep, Office: **REDACTED – SEE POINT 1**

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Steve Upham, Reeve	County of St. Paul 5015 – 49 Avenue St. Paul, AB T0A 3A4	780-645-3301	780-645-3104	REDACTED – SEE POINT 1

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Brian Favel, Chief	Whitefish (Goodfish) First Nation Box 271 Goodfish, AB T0A 1R0	780-636-7000	780-636-3534	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Rob Duffy, Supervisor Disaster Services	County of St. Paul 5015 – 49 Avenue St. Paul, AB T0A 3A4	780-645-3301	780-645-3104	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS

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Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Command Post Kit	Smoky Lake C/S
Spill Containment Kit	Smoky Lake C/S

LOCAL HAZARD ASSESSMENTS

Hazard		Additional Procedures
Methane	In pipeline	
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate	
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)- All staff will take shelter in the office building away from doors and windows	

INCIDENT MANAGEMENT SYSTEM


Emergency Management System

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Hazard	Additional Procedures
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- All staff will take shelter when indoors in office building- All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
UNCONTROLLED IF PRINTED	

DATE OF PLAN: _____ January 12, 2016 _____

Name of Site	Wandering River Compressor Station
Legal Land Location	LSD-5-18-72-16-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Athabasca
STARS Site Number	REDACTED – SEE POINT 2

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access	Access Map attached	
Number and size of pipelines	87-C-417-A1-MFS-01	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-689-3622 BOYLE
FIRE DEPARTMENT	911 or	780-771-3911 WANDERING RIVER VOLUNTEER FD
STARS	911 or	888-888-4567
AMBULANCE	911 or	780-771-3911
NEAREST HOSPITAL		780-623-4404 LAC LA BICHE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
REDACTED – SEE POINT 2	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Gene Bayrock, Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Cecil Blair, Wildrose Region Director	REDACTED – SEE POINT 1
Darcy Lilly, Wood Buffalo Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Doris Splane, Reeve	Athabasca County 3602 – 48 Avenue Athabasca, AB T9S 1M8	780-675-2273	780-675-5512	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Ron Jackson, Director of Emergency Management	Athabasca County 3602 – 48 Ave Athabasca, AB T9S 1M8	780-675-2273	780-675-5512	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:
NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS IN PLACE FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Spill Containment Kit		East Wall of Unit Building
1 Fire Blanket		SW Corner of Unit Building
1 Stretcher		Control Room
Eye Wash Kit		Control Room across from UPS Batteries

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Methane	Pipeline
Methane	Pipeline
REDACTED – SEE POINT 2	REDACTED – SEE POINT 1
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4

Hazard	Additional Procedures
	<ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- The foreman or the Senior Technician is the Emergency Coordinator during normal working days. All persons must report to the Senior Technician upon arrival at the station, and sign the log in book.
- If the station evacuation is necessary, all persons will report to the Primary Emergency Assembly Area (living facility). If this area is not safe, everyone will meet at a safe distance outside the fence behind the living facilities (Secondary Assembly Area). The Emergency Assembly Area should be considered as the emergency work station and the First Aid station.
- During an emergency the Senior Technician or Designate will act as the “Site Manager” until relieved.
- Follow evacuation procedure
- If evacuation of the “Primary Emergency Assembly Area” is required, take the “Emergency Evacuation Kit, Burn Kit, Emergency Telephone, and Log Book”.
- If fire is the concern and the station has not blown down consider doing so as you move to the “Secondary Assembly Area”.
- Ensure that all personnel are accounted for; if anyone is missing the “Site Manager” will dispatch a search team.
- Establish and maintain a First Aid station and decide whether medical evacuation is required (Emergency Contact Data Sheet has numbers).
- If required, refer to Emergency Contact Data Sheet to utilize emergency medical services. Inform them with:
 1. Type of incident
 2. Number of injuries
 3. Patient complaints
 4. Patient conscious
 5. Patient breathing (yes/no)
 6. Maintain contact if possible
- Assign a communication/events recorder to establish and maintain communications and a written log with Regional EOC or Gas Control.

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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ONSITE SPILL HANDLING AND CONTAINMENT PLAN

- The site has a spill containment cabinet located in the Safety room to facilitate containment and clean up of minor spills.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE


- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.
- In the event of an Emergency in need of an Evacuation congregate to the nearest safe location outside of the Compressor Yard.
- In the Event of a Tornado shut down the unit, ESD the yard and proceed to the Compressor Building with safety belt and harness.
- Tie down to unit skid and wait for the storm to pass. See Disaster Plan for Clarification on Emergency Procedures

WANDERING RIVER PIPELINE ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Venture Oilsands Meter Station
Legal Land Location	10-06-93-10-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fort McMurray

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	P&ID 0333-05-MS-01-140	
Location/Access	Plot Plan 0333-01-MS-03-001	
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500/24 HR 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERGENCY
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
None	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Gene Bayrock, Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Cecil Blair, Wildrose Region Director	REDACTED – SEE POINT 1
Darcy Lilly, Wood Buffalo Area Manager	REDACTED – SEE POINT 1

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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RESIDENT CONTACT INFORMATION

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Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
----------------------------	---

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	REDACTED – SEE POINT 1

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LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

EDMS NO. 004130370 Revision: 17	Page 3 of 5 Effective Date: November, 2014
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INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

REDACTED – SEE POINT 1

CUSTOMERS WITH THE FOLLOWING:


NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Fire / Ambulance	911 or Cell 780-790-4911	Syncrude Plant

LOCAL HAZARD ASSESSMENTS


Hazard Additional Procedures	
Meter Station in close proximity of Plant	REDACTED – SEE POINT 1
Meter Station in close proximity of Man Camp	REDACTED – SEE POINT 1
Meter Station in close proximity of Syncrude main access road	REDACTED – SEE POINT 1
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2

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Hazard Additional Procedures	
	<ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	TCPL Vegreville Office
Legal Land Location	#4, 4916 - 50 Avenue
GPS Location (Degrees decimal)	
Nearest Town / City	Town of Vegreville

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines	N/A	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-632-2155
FIRE DEPARTMENT	911 or	780-632-2254
AMBULANCE	911 or	780-632-4888
NEAREST HOSPITAL ST. JOSEPH'S GENERAL HOSPITAL		780-632-2811 VEGREVILLE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Cleaning supplies	Storage room

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Myron Hayduk, Mayor	Town of Vegreville 4829 – 50 Street Vegreville, AB T9C 1R7	780-632-2606	780-632-3088	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dale Lefebvre, Director of Disaster Services	Town of Vegreville 4829 – 50 Street Vegreville, AB T9C 1R7	780-632-6479	780-632-6856	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	BUSINESS	RESIDENCE	CELL
Social Centre	48020 – 47 Street, Vegreville, AB T9C 1R7		780-632-7654 780-632-3439		

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Dieter Langer Emergency Management Field Officer	Alberta Emergency Mgmt Agency Main Floor, 4910 – 52 Street, Camrose, AB T4V 4E8	Redacted – See point 1 in Appendix	780-679-1254	dieter.langer@gov.ab.ca

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24 Hour Alberta Wide 1-866-618-2362
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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre		erc.environment@gov.ab.c

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Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	a
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:
NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY


CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS IN PLACE FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Fire Extinguisher	Coffee Room
First Aid Kit	Coffee Room

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Limited parking availability	Awareness
Hazardous backing/leaving of parking lot due to busy adjacent highway	Awareness
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows

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Hazard	Additional Procedures
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PLAN:

- If fire alarm rings or hazard/incident occurs of significance office building is to be evacuated by all staff, visitors etc.
- Everyone will gather at designated muster point.
- Perform a head count to see if all personnel are accounted for.

INCIDENT MANAGEMENT SYSTEM

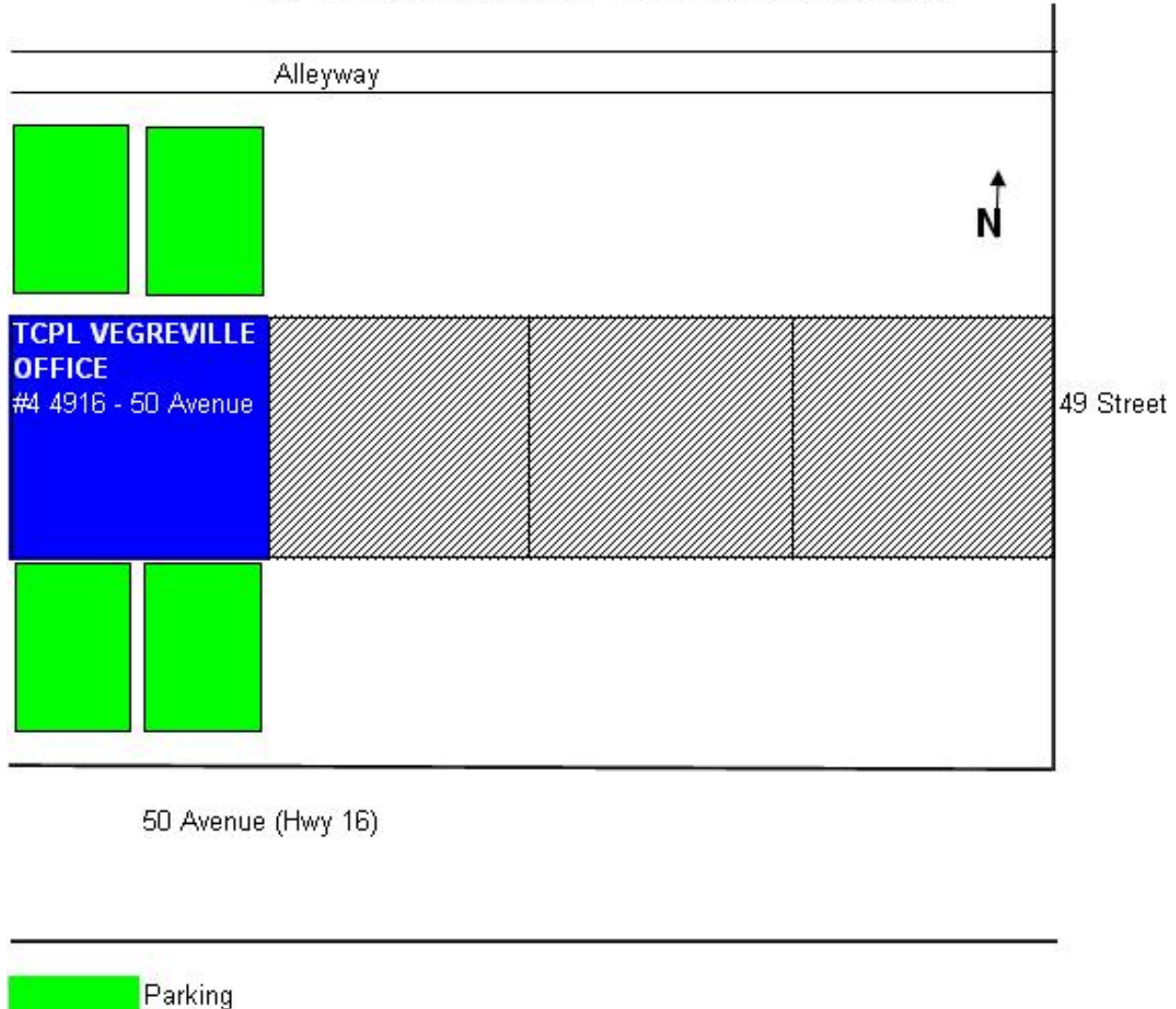
Emergency Management System


Corporate Program Manual



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TCPL VEGREVILLE OFFICE PARKING PLAN



INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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DATE OF PLAN: January 12, 2016

Name of Site	Smoky Lake Compressor Station
Legal Land Location	01-15-059-16 W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Smoky Lake
STARS Site Number	REDACTED – SEE POINT 2


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Yes, see attached	Yes
Location/Access	Yes, see attached	Yes
Number and size of pipelines	REDACTED – SEE POINT 1	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-656-3550 780-656-3691 (24 HOUR)
FIRE DEPARTMENT	911 or	780-656-5405
AMBULANCE	911 or	780-656-4911 (24 HOUR) 780-942-4703
NEAREST HOSPITAL		780-656-3034 SMOKY LAKE
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

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UNCONTROLLED IF PRINTED	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Gene Bayrock, Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Cecil Blair, Wildrose Region Director	REDACTED – SEE POINT 1
Darcy Lilly, Wood Buffalo Area Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Ron Bobocel, Reeve	Smoky Lake County Box 310 Smoky Lake, AB T0A 3C0	780-656-3730	780-656-3768	REDACTED – SEE POINT 1
Cory Ollikka, CAO	Smoky Lake County Box 310 Smoky Lake, AB T0A 3C0	780-656-3730	780-656-3768	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Treavor Tychkowsky,	Smoky Lake County Box 310 Smoky Lake, AB T0A 3C0	780-656-3755	780-656-3743	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS
EDMS NO. 004130370 Revision: 17		

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		CONTACT NAME	RESIDENCE
Ukrainian National Hall	Smoky Lake, Alberta	Ed Palenchuk	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	780-646-0180	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

EDMS NO. 004130370 Revision: 17	Page 3 of 6 Effective Date: November, 2014
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ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:


NO CUSTOMERS IN PLACE FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment

LOCAL HAZARD ASSESSMENTS

Hazard		Additional Procedures
High pressure, explosive natural gas		
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate	

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Hazard	Additional Procedures
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- The Controls Technician is the emergency coordinator during normal work days.
- If the station evacuation is necessary, i.e. ESD horn sounds; shut down all motorized equipment and all persons will report to the south side of the station yard at the main gate located near the control building.
- During periods of construction, alternate meeting points may be designated during those periods of time.

Alternate Muster Point

- In the event that access to the total ESD push buttons cannot be obtained the alternate muster point will be located at the corner of Township Road 592 and Range Road 162.

ONSITE SPILL HANDLING CONTAINMENT PLAN

- Secure area if safe to do so.
- Identify product and hazard.
- If practical use spill response kit to contain. The kit is located in compressor station Barrel dock.
- Do not place yourself in danger.
- Refer to Release Response TOP.
- Notify AOI Manager and HSE.
- Complete IIT when time allows.

METHANE ACCIDENTAL RELEASE MEASURES

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INCIDENT MANAGEMENT SYSTEM

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- Avoid heat, flames sparks and other sources of ignition.
- Stop leak if possible without personal risk
- Keep People away; isolate hazard area and control entry
- Remove sources of ignition

METHODS FOR CLEAN UP – IN THE EVENT OF A MINOR SPILL

- Absorb in sand and other inert material
- Collect spilled material with shovel
- Place into a container and cover container loosely
- Clean up affected area with soap and water.

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DATE OF PLAN: January 12, 2016

Name of Site	Ruth Lake M/S #1(3633), #2(3637), #3(3640)
Legal Land Location	9-06 -93-12-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fort McMurray

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	NE-LGL-02B	
Location/Access	0468-01-MS-03-001 REV 07 Plot Plan	
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500 24 H 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERGENCY
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
None	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 2
----------------------------	---

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 2

CHIEF/COUNCIL CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 2

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jamie Coutts, Fire Chief	Lesser Slave Regional Fire Service Box 1030 901 – 4 Street, NW Slave Lake, AB T0G 2A0	780-849-4110	780-849-4104	REDACTED – SEE POINT 2
After Hours Municipal Emergencies: 780-849-4110				

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS
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		CONTACT NAME	RESIDENCE	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 2	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

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ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:


REDACTED – SEE POINT 2

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Fire / Ambulance	780-792-2499 / 911	Suncor Site
REDACTED – SEE POINT 2		
Suncor Energy SCBA (2)	780-792-2499	Suncor Site North east and south west doors of the turbine hall.
Suncor Energy - CTG CO2 package unit	780-792-2499	Suncor Site North west, turbine hall.
Suncor Energy - Spill kit	780-792-2499	Suncor Site North east, turbine hall.


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LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Meter Station in close proximity of plant	REDACTED – SEE POINT 2
Meter Station in close proximity of plant	REDACTED – SEE POINT 2
Meter Station in close proximity of plant	REDACTED – SEE POINT 2
Meter Station in close proximity of Man Camp	REDACTED – SEE POINT 2
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Pelican Lake Compressor Station
Legal Land Location	NW29-81-16-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fort McMurray
STARS Site Number	1706

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Plot & Fire Plan	Yes
Location/Access	Ref. Access Map Sec.	Yes
Number and size of pipelines	Ref.: Schematic Section	Yes

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-799-8850
FIRE DEPARTMENT	911 or	780-799-5853
AMBULANCE	911 or	780-799-5500
NEAREST HOSPITAL		
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE


HAZARDS	LOCATION
REDACTED – SEE POINT 2	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Gene Bayrock, Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Cecil Blair, Wildrose Region Director	REDACTED – SEE POINT 1
Darcy Lilly, Wood Buffalo Area Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this

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plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	REDACTED – SEE POINT 1

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LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES


TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

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ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

REDACTED – SEE POINT 2

CUSTOMERS WITH THE FOLLOWING:


REDACTED – SEE POINT 2

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Fire Blanket	Unit Bldg.-East Wall
Stretcher	MIC Room
Hoe 416 Cat	Yard
Emergency Evacuation Kit	Living Facilities (Shelf in porch)

LOCAL HAZARD ASSESSMENTS

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Hazard	Additional Procedures
Remote camp	Take Evacuation Kit in case of an emergency. Located in Living Facilities.
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

REDACTED – SEE POINT 2

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

- The site has a spill containment cabinet located in the Safety room to facilitate containment and clean up of minor spills.

Methane Accidental Release Measures

- Avoid heat, flames, sparks and other sources of ignition. Stop leak if possible without personal risk. Keep people away; isolate hazard area and control entry. Remove sources of ignition.

Methods for cleaning up – In the event of minor spillage:

- Absorb in sand and other inert material.

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- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

Methods for cleaning up – In the event of major spillage:

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.
- In the event of an Emergency in need of an Evacuation congregate to the nearest safe location outside of the Compressor Yard. In the Event of a Tornado shut down the unit, ESD the yard and proceed to the Compressor Building with safety belt and harness. Tie down to unit skid and wait for the storm to pass. See Disaster Plan for Clarification on Emergency Procedures

PELICAN LAKE PIPELINE ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: _____ November 30, 2015

Name of Site	Otter Lake C/S
Legal Land Location	06-08-91-16-W5
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Cadotte Lake
STARS Site Number	REDACTED – SEE POINT 2

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		Yes
Location/Access		Yes
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	
FIRE DEPARTMENT	911 or	
AMBULANCE	911 or	
NEAREST HOSPITAL	780-624-7500 PEACE RIVER 1-888-999-3822 STARS	
TRANSCANADA EMERGENCY LINE	888-982-7222	
CANUTEC (CHEMICAL INQUIRIES)	613-996-6666	

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
REDACTED – SEE POINT 1	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Regional EOC Conference Call Line	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Aurora Central Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep. Office: REDACTED – SEE POINT 1
----------------------------	---

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Garrett Tomlinson, Reeve	Northern Sunrise County Bag 1300 Peace River, AB T8S 1Y9	780-624-0013	780-624-0023	REDACTED – SEE POINT 1

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Isaac Laboucane-Avirom, Chief	Woodland Cree First Nation General Delivery Cadotte Lake, AB T0H 0N0	780-629-3803	780-629-3898	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Peter Thomas, CAO	Northern Sunrise County Bag 1300 Peace River, AB T8S 1Y9	780-624-0013	780-624-0023	REDACTED – SEE POINT 1

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	REDACTED – SEE POINT 1	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION.

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:
REDACTED – SEE POINT 2


CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS FOR THIS LOCATION.

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
No emergency equipment stored at this location	

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Gas	Pipeline
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows

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Hazard	Additional Procedures
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ONSITE SPILL HANDLING CONTAINMENT PLAN

- Secure area if safe to do so.
- Identify product and hazard.
- If practical use spill response kit to contain. The kit is located in compressor station heat medium skid.
- Do not place yourself in danger.
- Refer to Release Response TOP.
- Notify AOI Manager and HSE.
- Complete IIT when time allows.

EVACUATION PROCEDURE

- Team Leader or senior site employee is the Emergency Coordinator during normal working days.
- All persons will “sign in” at the Personal Skid upon arrival to the station and “sign out” upon leaving the site.
- If a station emergency occurs, all persons will report to the Personal Skid for a head count.
- If deemed unsafe all persons will report to the main entrance gate for a head count.
- If the emergency requires addition safe zone distance, evacuees will muster.5 km East of the main entrance.
- After assessment of the situation, a sign will be posted identifying any hazards and all permits will be closed and new ones assigned when the work area is deemed safe.

EMERGENCY PROCEDURE

During an emergency the station Operating Technician will:

1. Contact Gas Control and the Area Team Leader to provide the following information:
 - a) Location of emergency
 - b) Dangers Involved
 - c) Additional assistance and requirements
2. Locate safe meeting place
3. Ensure the safety of everyone on site

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4. Assign one (1) person to locate any missing person(s)
5. Establish first aid stations
6. Assign one (1) person as Incident Commander to keep Gas Control updated
7. Assign a team to shut off fuel sources if they can be shut down and to follow TransCanada EMS procedures
8. Follow the Otter Lake Compressor Station evacuation procedure if an emergency situation endangers any person
9. Call TransCanada Wildrose region on call manager

ISOLATION & SHUT OFF PROCEDURES:

REDACTED – SEE POINT 2

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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DATE OF PLAN: January 12, 2016

Name of Site	Mildred Lake Sales Meter Station
Legal Land Location	08-15-092-10-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fort McMurray

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Mildred P&ID B1-1569-50-131-Rev. 3	
Facility Schematics	Mildred#2 P&ID B1-2337-50-125-Rev.2	
Location/Access	Plot Plan B1 1569-01-001 Rev.10	
Number and size of pipelines		

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500 24 HR 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERGENCY
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Glycol	Line Heaters

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS
EDMS NO. 004130370		Page 2 of 5
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		CONTACT NAME	RESIDENCE	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES


TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

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ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:


REDACTED – SEE POINT 1

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Suncor Fire/Ambulance	911 or REDACTED – SEE POINT 1	Suncor Plant
Syncrude Fire/Ambulance	911 or REDACTED – SEE POINT 1	Syncrude Plant

LOCAL HAZARD ASSESSMENTS


Hazard	Additional Procedures
REDACTED – SEE POINT 2	REDACTED – SEE POINT 1
Man camp close to facilities and processes	Suncor Energy Inc. 780-790-7001
Meter Station in close proximity of Highway 63	911
REDACTED – SEE POINT 1	REDACTED – SEE POINT 1

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Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Mildred Lake North Meter Station
Legal Land Location	03-07-93-10-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fort McMurray

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	P&ID 0980-05-MS-01-130	
Location/Access	Plot Plan Figure 2 Rev.B	
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500 24 HR 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERGENCY
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
None	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY


NAME	ADDRESS	CONTACT NUMBERS
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EDMS NO. 004130370

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Effective Date: November, 2014

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		CONTACT NAME	RESIDENCE	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

EDMS NO. 004130370 Revision: 17	Page 3 of 5 Effective Date: November, 2014
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ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

REDACTED – SEE POINT 1

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Fire / Ambulance	911 or Cell: 780-790-4911	Syncrude Plant


LOCAL HAZARD ASSESSMENTS

Hazard		Additional Procedures
Meter Station inside of Plant		REDACTED – SEE POINT 1
Meter Station in close proximity of Camp		REDACTED – SEE POINT 1
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site	

Hazard	Additional Procedures
	- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

- **REDACTED – SEE POINT 2.**

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DATE OF PLAN: January 12, 2016

Name of Site	Mackay Sales Meter Station
Legal Land Location	SW1/4 Sec 12-90-14-W4M
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fort McMurray

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	P&ID 4927-01-MS-01-001	
Location/Access	Plot Plan 4927-01-MS-03-001	
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500/24 HR 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERGENCY
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
None	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliach, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue	1-800-222-6514	inquiries@aer.ca

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Edmonton, AB T5J 0H8		
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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

REDACTED – SEE POINT 1

CUSTOMERS WITH THE FOLLOWING:


NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Fire / Ambulance	911 or Cell 403-817-3200	Brion Plant

LOCAL HAZARD ASSESSMENTS

Hazard Additional Procedures	
Meter Station in close proximity of Plant and Man Camp	Brion 403-817-3200
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows

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Hazard Additional Procedures	
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

REDACTED – SEE POINT 2

INCIDENT MANAGEMENT SYSTEM

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DATE OF PLAN: January 12, 2016

Name of Site	MacKay River Cogeneration Power Plant
Legal Land Location	12-5-93-12-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	MacKay River Cogeneration Power Plant

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Drawings and schematics located in TC trailer at the plant site.	
Location/Access	Yes	
Number and size of pipelines*	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500 24 HR 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERGENCY 1-780-791-6161
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
High Voltage Power Lines	Substation and MCC buildings/rooms
High Pressure Natural Gas	Main line on north side of access road, crossing over west of the OTHRSG.
High Pressure Steam	OTHRSG and associated piping
Boiler Feed Water	OTHRSG, sumps and lagoons
CO2	Protected turbine enclosures
Hydrocarbons	Throughout site
H2S	Suncor Energy – OTHRSG feed water, mixed gas
Hydrogen	Generator – H2 storage building
Battery Acid	MCC, PEECC, Substation building

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Gene Bayrock, Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Cecil Blair, Wildrose Region Director	REDACTED – SEE POINT 1
Darcy Lilly, Wood Buffalo Area Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
---------------------	--

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Portable Fire Extinguishers	Throughout the plant
SCBA (2)	North east and south west doors of the turbine hall.
CTG CO2 package unit	North West, turbine hall.
Spill kit	North East, turbine hall.

LOCAL HAZARD ASSESSMENTS

Hazards	Additional Procedures
High voltage	Substation
High pressure natural gas	East west pipe rack and turbine hall
High pressure, high temperature steam and water	OTHRSG and associated piping

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual




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Hazards		Additional Procedures
Hydrogen		Generator
CO2		Fire protected enclosures turbine generator unit
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate	
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)- All staff will take shelter in the office building away from doors and windows	
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- All staff will take shelter when indoors in office building- All staff will take shelter when outdoors at entrance gate	
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)	

ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Leismer Compressor Station
Legal Land Location	SW-04-081-13-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fort McMurray
STARS Site Number	664


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Yes-plot Plan & Hazardous Area Classifications	Feb.2/05
Location/Access	Yes: ref: Access Map Sec.	Jan.15/05
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500 24 HR 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERGENCY
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Oil Barrel	Unit building
Scrubber Waster Storage Tank	Adjacent to Unit Building

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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Gene Bayrock, Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Cecil Blair, Wildrose Region Director	REDACTED – SEE POINT 1
Darcy Lilly, Wood Buffalo Area Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS
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		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	780-715-6337

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED - SEE POINT 1	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES


FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

ALBERTA ENERGY REGULATOR

ERCB Field Centre	Contact Numbers	Email address
St. Albert Field Centre Main Floor 30 Sir Winston Churchill Avenue St. Albert, Alberta T8N 3A3 24 Hour: 1-800-222-6514	Phone: 780-460-3800 Fax: 780-460-3802 Frank Parolin, Field Centre Team Leader Phone: 780-460-3817 E-mail: frank.parolin@aer.ca	stalbert.fieldcentre@aer.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:


NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS FOR THIS FACILITY

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LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact Name	Location of Equipment

LOCAL HAZARD ASSESSMENTS

Hazard		Additional Procedures
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate	
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows	
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate	
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)	


EVACUATION PLAN

- If there is an emergency there are two muster points just north and south of the station
- If these muster points are not safe people are to proceed out the driveway to the bar gates at highway #63

ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Kikino Metis Settlement
Legal Land Location	
GPS Location (Degrees decimal)	
Nearest Town / City	Lac La Biche

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Kirby Pipeline Corridor Kikino M/S & Lateral Kikino North M/S	
Location/Access	REDACTED – SEE POINT 2	
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-623-4380
FIRE DEPARTMENT	911 or	780-623-4311
AMBULANCE	911 or	780-623-8072 LAC LA BICHE
NEAREST HOSPITAL		780-623-4404 LAC LA BICHE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1

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LOCAL MUNICIPAL AUTHORITIES

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Floyd Thompson, Chairman	Kikino Metis Settlement General Delivery Kikino, AB T0A 2B0	780-623-7868	780-623-7080	REDACTED – SEE POINT 1

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Omer Moghrabi, Mayor	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-1747	780-623-2039	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
John Kokotilo, Manager of Fire Services	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-6820	780-623-3510	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS IN PLACE FOR THIS FACILITY

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

- Stabilize and controls the immediate hazard if possible, ie closes valves.
- Contacts Gas Control and the AOI Manager and gives the following information:
 - i) Location of Emergency
 - ii) Dangers involved
 - iii) Additional assistance and requirements
 - iv) Activate Emergency Management System
- Utilize First Responder Kit and Checklist to assist with all response activities.
- Locate safe meeting place.
- Ensure the safety of everyone on site.
- Assign one person to locate anyone that might be missing.
- Establish First Aid station
- Keep Gas Control updated as required during the emergency.
- Assign a team to shut off the fuel sources if they can be shut down.
- Initiate a written log of events that includes the times of events.
- Forward any casualty information to the EOC Manager (not by mobile radio)
- Follow the site evacuation procedure if evacuation is necessary.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapours with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLS

- Absorb in sand and other inert material
- Collect spilled material with s hovel

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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- Place into a container and cover container loosely.
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE:

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

ISOLATION PLANS

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Kearl Lake Meter Station (#3192)
Legal Land Location	04-10-97-07-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fort McMurray

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access	Plot Plan	
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500 24 HR 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERGENCY
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
None	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office REDACTED – SEE POINT 1
----------------------------	--

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency	Alberta Emergency Mgmt Agency	REDACTED – SEE POINT	780-645- 6352	ian.fox@gov.ab.ca

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Management Field Officer	#407 5025 - 49 Ave St. Paul, AB T0A 3A4	1		
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre		erc.environment@gov.ab.c

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Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	a
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY


LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Fire / Ambulance	Imperial Oil – Kearl Lake Plant 877-408-2521 or 587-952-3911

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Meter Station in close proximity of Plant	877-408-2521 or 587-952-3911


Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate

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Natural Disasters	Additional Procedures
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Jackpine Creek Meter Station
Legal Land Location	10-04-95-09-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fort McMurray

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	NE-LGL-02C	
Location/Access	Plot Plan 1708-01-ms-03-001	
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500 24 HR. 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERGENCY
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
None	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
----------------------------	---

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliach, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	REDACTED – SEE POINT 1

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES


TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:


REDACTED – SEE POINT 1

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Fire / Ambulance	780-713-3700 / 911	Albian Sands Plant site


LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Meter Station in close proximity of Plant	Albian Sands Energy (ASEI) 1800-661-7378
Meter Station in close proximity of Airport	REDACTED – SEE POINT 1
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview

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Hazard	Additional Procedures
	<ul style="list-style-type: none"> - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLANS REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Fort McMurray Office
Legal Land Location	Fort McMurray
GPS Location (Degrees decimal)	
Nearest Town / City	Fort McMurray

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	N/A	
Location/Access	See Map	Yes
Number and size of pipelines	N/A	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-799-8888
FIRE DEPARTMENT	911 or	780-792-5500 REGIONAL EMERGENCY SERVICE
AMBULANCE	911 or	780-792-5520
NEAREST HOSPITAL		780-791-6161 FT. MCMURRAY
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Paint	Paint Cabinet in back Shop- SW Corner
Turbine Oil	Paint Cabinet in back Shop – SW Corner
Cleaning Products	Paint Cabinet in back shop – SW Corner

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	Redacted – See point 1 in Appendix

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799- 7499	Redacted – See point 1 in Appendix

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	Redacted – See point 1 in Appendix	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB, T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS IN PLACE FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

First Aid	
Fire Extinguishers	
Spill Kit	
Visitors Sign In Log	

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures

FIRE EVACUATION PROCEDURES

Responsibilities of All Occupants

If you see a fire, inform person at associate desk, then manager if associate is unavailable, who will then put on the Fire Marshal hat.

Follow instructions from the Fire Marshal.

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

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Identify yourself to the associate upon arrival to the office if you will require evacuation assistance in the case of an alarm.

Be aware of the:

EVACUATION SIGNAL:

- An ALARM will continuously sound throughout the facility.

PROCEDURE FOR ALL OCCUPANTS IF ALARM SOUNDS:

- Proceed to the nearest exit and evacuate the building.
- Once outside, proceed to the designated gathering spot: vehicle parking area in front of building under the Utilicorp/TransCanada sign.


DUTIES OF FIRE MARSHAL:

In case of fire:

- Put on your identification hat, evacuate the main TransCanada work area.
- Assign a designate to call 911 from a phone not located within the building.
- Designate two deputies if required, one to help assist anyone requiring help, the other to check washrooms, offices and shop area (including Utilicorp areas) for people, if safe to do so.
- Take the Sign-In Board and Sign-In Book outside to the meeting area. Do a role call using the Sign-In Board and Sign-In Book.
- Inform management of the status of the situation. Inform Fire Department of any missing persons and any other useful information. Wait at gathering area and await further instruction from the Fire Department.

FORT McMURRAY OFFICE LOCATION

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Field Lake Compressor Station
Legal Land Location	01-06-67-12-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Lac La Biche
STARS Site Number	REDACTED – SEE POINT 2

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Plot & Fire Plan	Yes
Location/Access	Ref. Access Map Sec	Yes
Number and size of pipelines	Schematic Section	Yes

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-623-4380
FIRE DEPARTMENT	911 or	780-623-1747
AMBULANCE	911 or	780-623-7153
NEAREST HOSPITAL		780-623-4404 LAC LA BICHE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
REDACTED – SEE POINT 2	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Gene Bayrock, Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Cecil Blair, Wildrose Region Director	REDACTED – SEE POINT 1
Darcy Lilly, Wood Buffalo Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Omer Moghrabi, Mayor	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-1747	780-623-2039	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
John Kokotilo, Manager of Fire Services	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-6820	780-623-3510	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:
NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY


CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS IN PLACE FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
24-20# Fire Ex.		Through out site
2-300# Fire Ex.		In RED Fire Shack – Central Location
Stretcher First Aid Kit Fire Blanket		Service Building
First Aid Kit		Control Room

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
High Pressure, Explosive Natural Gas	
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate

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Hazard	Additional Procedures
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURES

- Manager or senior site employee is the emergency coordinator during normal workdays. All persons will sign in upon arrival to the station
- If a station evacuation is necessary, all persons will report at the main gate. A sign is posted identifying this location
- If the fire will not allow reporting to the main gate, proceed approximately 200m West of the main access gate to the “Y” in the road.

EMERGENCY PROCEDURE

During an emergency the Technician:

1. Stabilizes and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control, the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate Emergency Management System
3. Locates safe meeting place.
4. Ensures the safety of everyone on site.
5. Assigns one person to locate anyone that might be missing.
6. Establishes first aid stations.
7. Assigns one person to keep Gas Control updated as required during the emergency.
8. Assigns a team to shut off the fuel sources if they can be shut down.
9. Initiates a written log of events that includes the times of events.
10. Forwards information to the Region Director (not by mobile radio) with the name(s) of the victim(s).
11. Follow Behan Compressor Station evacuation procedure if any emergency endangers any persons.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

ONSITE SPILL HANDLING IN THE EVENT OF MINOR SPILLS

INCIDENT MANAGEMENT SYSTEM

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- Absorb in sand and other inert material
- Collect spilled material with s hovel
- Place into a container and cover container loosely.
- Clean up affected area with soap and water.

ONSITE SPILL HANDLING IN THE EVENT OF MINOR SPILLS

- Collect spilled material in sealable containers.
- Clean up affected area with soap and water.

ISOLATION AND SHUT OFF PROCEDURES

REDACTED – SEE POINT 2

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DATE OF PLAN: January 13, 2016

Name of Site	Cadotte South Lateral Rockwater Energy Solutions Camp
Legal Land Location	2-26-84-17-W5
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Peace River

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	WOLVERN page 8 (A3-CRDR-05-041) Alignment sheets B1-3618-23, 24, 25	
Location/Access	REDACTED – SEE POINT 2	
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-624-6611
FIRE DEPARTMENT	911 or	
AMBULANCE	911 or	
NEAREST HOSPITAL		PEACE RIVER 780-624-7500
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666 OR *666 (CELL ONLY)

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
TCPL has no chemicals stored at this location	
Natural gas Pipeline (8”) TCPL’s	
Several producers’ pipelines parallel TCPL transporting raw field gas and oil. (multi p/l corridor) Seal Lake Road between p/l and camp	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1

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Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Aurora Central Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
Permanent Camp Rockwater Energy Solutions	Contacts REDACTED – SEE POINT 1

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Garrett Tomlinson, Reeve	Northern Sunrise County Bag 1300 Peace River, AB T8S 1Y9	780-624-0013	780-624-0023	REDACTED – SEE POINT 1

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Isaac Laboucane-Avirom, Chief	Woodland Cree First Nation General Delivery Cadotte Lake, AB T0H 0N0	780-629-3803	780-629-3898	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Peter Thomas, CAO	Northern Sunrise County Bag 1300	780-624-0013	780-624-0023	REDACTED – SEE POINT 1

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	Peace River, AB T8S 1Y9			
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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	REDACTED – SEE POINT 1	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS
EDMS NO. 004130370 Revision: 17	Page 3 of 5 Effective Date: November, 2014

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	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION.

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:
REDACTED – SEE POINT 1


CUSTOMERS WITH THE FOLLOWING INFORMATION:
REDACTED – SEE POINT 1

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
TCPL has no Emergency Equipment in/at Area	

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Heavy truck and light traffic on Seal Lake Road (owned by Penn West)	Awareness and obey speed limits
High voltage power transmission power line	Awareness
Foreign pipelines that parallel TCPL right of way and cross corridor containing natural gas and light/heavy oil	Awareness
Dust	At times road can become very dust, Awareness
High Pressure Natural Gas	Awareness, TCPL practices and policies

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Hazard	Additional Procedures
	apply
Foreign P/L	Awareness parallel TCPL P/L

EVACUATION

- Move all Personnel in affected area to safe location
- Monitor wind speed and direction
- Notify local airport concerning air traffic
- Contact police
- Contact local municipal authorities
- Contact local band
- Close down (roadblock) Seal Lake Road
- Conduct headcount of Enermax Camp attendees
- Notify Enermax Camp management
- Notify Penn West (owner of road) at Emergency Number **877-792-2990**,
- Ryan Gardner, Penn West area foreman at 780-618-5044
- Set up command post (and shelter if required)

ISOLATION

REDACTED – SEE POINT 1

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DATE OF PLAN: January 12, 2016

Name of Site	Buffalo Creek North Compressor Station
Legal Land Location	SW19-86-18-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fly In Site, Fort McMurray
STARS Site ID	REDACTED – SEE POINT 2

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Plot and Fire Plan	
Location/Access	Ref. Access Map	
Number and size of pipelines	Ref. Schematic Section 0585-01-54-01-001	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-799-8888 24 HR
FIRE DEPARTMENT	911 or	
AMBULANCE	911 or	780-792-5500 FORT MCMURRAY
NEAREST HOSPITAL		780-791-6121 FORT MCMURRAY
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
REDACTED – SEE POINT 2	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
UNCONTROLLED IF PRINTED	

Wood Buffalo Area Manager	REDACTED – SEE POINT 1
----------------------------------	-------------------------------

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
----------------------------	---

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

COUNCIL CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliach, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES EMERGENCY MEASURES ORGANIZATION

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514		REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox,	Alberta Emergency	REDACTED	780-645-6352	ian.fox@gov.ab.ca

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
UNCONTROLLED IF PRINTED	

Emergency Management Field Officer	Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	– SEE POINT 1		
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

REDACTED – SEE POINT 1

CUSTOMERS WITH THE FOLLOWING:


REDACTED – SEE POINT 1

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
3 Fire blankets	BUFLN-Unit Bldg.
Stretcher	Shop-North Wall
Emergency Evacuation Kit	Shop-South Door
Burn Kit	Shop-South Door
Site Manager's Kit	Shop-South Door
1 Hoe JCB	Maintenance Bldg
1 wide pad crawler 450	Maintenance Bldg

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Remote Camp	Take evacuation kit in case of an emergency located in shop-south door
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas

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Hazard	Additional Procedures
	- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- The foreman or the senior operating technician is the emergency coordinator during normal working days.
- All persons must report to the senior operating technician upon arrival at the station, and sign the log-in book.
- If the station evacuation is necessary, all persons will report to the primary emergency assembly area (living facility). If this area is not safe, everyone will meet at a safe distance outside the fence behind the living facilities (secondary assembly area). The emergency assembly area should be considered as the emergency work station and the first aid station.
- In the event of an Emergency in need of an Evacuation congregate to the nearest safe location outside of the Compressor Yard.
- In the Event of a Tornado shut down the unit, ESD the yard and proceed to the Compressor Building with safety belt and harness. Tie down to unit skid and wait for the storm to pass. See Disaster Plan for Clarification on Emergency Procedures

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

1. Stabilize and controls the immediate hazard if possible (i.e.: Close valves)
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

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- b) Dangers involved
 - c) Additional assistance and requirements
 - d) Activate Emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
 4. Locate safe meeting place.
 5. Ensure the safety of everyone on site.
 6. Assign one person to locate anyone that might be missing.
 7. Establish first aid stations.
 8. Keep Gas Control updated as required during the emergency.
 9. Assign a team to shut off fuel sources if they can be shut down.
 10. Initiate a written log of events that includes the time of events.
 11. Forward any casualty information to the EOC Manager. (not by mobile radio)
 12. Follow Buffalo Creek North Station evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

- The site has a spill containment cabinet located in the Safety room to facilitate containment and clean up of minor spills.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

BUFFALO CREEK NORTH PIPELINE ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: January 13, 2016

Name of Site	Bigstone Cree Nation Hoole M/S; Willow River North M/S; Weaver Lake South M/S; Weaver MS
Legal Land Location	
GPS Location (Degrees decimal)	
Nearest Town / City	Wabasca

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	-Hoole M/S, Hoole Lateral & Loop -Willow River North M/S and Lateral -Weaver Lake South M/S -Weaver M/S	
Location/Access	Maps Attached	
Number and size of pipelines*	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	
FIRE DEPARTMENT	911 or	
AMBULANCE	911 or	
NEAREST HOSPITAL		780-891-3007 WABASCA
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Paul Sinclair, Reeve	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	Redacted – See point 1 in Appendix

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gordon T. Auger, Chief	Bigstone Cree Nation Box 960 #85 Duran Trail Wabasca, AB T0G 2K0	780-891-3836	780-891-3942	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Deborah Juch, Legislative Services Manager	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	780-646-0180	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT


Description of Equipment	Contact Name	Location of Equipment

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures

ISOLATION PLANS

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Behan Compressor Station
Legal Land Location	11-33-71-10-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Lac La Biche
STARS Site ID	REDACTED – SEE POINT 2

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access	Redacted – See point 2 in Appendix	Route map attached
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-623-4380
FIRE DEPARTMENT	911 or	780-623-1747
AMBULANCE	911 or	780-623-7153
NEAREST HOSPITAL		780-623-4404 LAC LA BICHE
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
REDACTED – SEE POINT 2	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Omer Moghrabi, Mayor	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-1747	780-623-2039	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
John Kokotilo, Manager of Fire Services	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-6820	780-623-3510	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION
NO INDUSTRY PARTNERS FOR THIS LOCATION


CUSTOMERS WITH THE FOLLOWING
NO CUSTOMERS FOR THIS LOCATION

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
14 Fire extinguishers	All Site
Spill Kit Cabinet	Cold Storage
Fire Blanket	1- Unit Bldg.
First aid kit	1- personnel skid
Stretcher	1- personnel skid
Eye wash stations	Electrical Room, APU Room and PPU Room
1 pair electrical gloves	1- personnel skid

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
High Pressure, Explosive Natural Gas	
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3

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Hazard	Additional Procedures
	<ul style="list-style-type: none"> - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- Manager or senior site employee is the emergency coordinator during normal workdays. All persons will sign in upon arrival to the station
- If a station evacuation is necessary, all persons will report at the main gate. A sign is posted identifying this location
- If the fire will not allow reporting to the main gate, proceed about 100m South towards Access Pipeline Facility

EMERGENCY PROCEDURE

During an emergency the Technician:

1. Stabilizes and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control, the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate Emergency Management System
3. Locates safe meeting place.
4. Ensures the safety of everyone on site.
5. Assigns one person to locate anyone that might be missing.
6. Establishes first aid stations.
7. Assigns one person to keep Gas Control updated as required during the emergency.
8. Assigns a team to shut off the fuel sources if they can be shut down.
9. Initiates a written log of events that includes the times of events.
10. Forwards information to the Region Director (not by mobile radio) with the name(s) of the victim(s).
11. Follow Behan Compressor Station evacuation procedure if any emergency endangers any persons.

Note: For more information, please refer to the Emergency Preparedness and Response Binder - Section 3.

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ISOLATION AND SHUT OFF PROCEDURES

REDACTED – SEE POINT 2

METHANE ACCIDENTAL RELEASE MEASURES


- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

ONSITE SPILL HANDLING IN THE EVENT OF MINOR SPILLS

- Absorb in sand and other inert material
- Collect spilled material with s hovel
- Place into a container and cover container loosely.
- Clean up affected area with soap and water.

ONSITE SPILL HANDLING IN THE EVENT OF MINOR SPILLS

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

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DATE OF PLAN: January 13, 2016

Name of Site	Westwind Trailer Park
Legal Land Location	NW-6-66-22-W4
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Athabasca, Alberta

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	No	
Location/Access	Isolation Plan attached	
Number and size of pipelines		

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-675-4252
FIRE DEPARTMENT	911 or	780-675-2200
AMBULANCE	911 or	
NEAREST HOSPITAL		780-675-6000 ATHABASCA
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
N/A	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Aurora Central Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Roger Morrill, Mayor	Town of Athabasca 4705 – 49 th Avenue, Athabasca, Alberta, T9S 1B7	780-675-2063	780-675-4242	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Ron Jackson, County of Athabasca	Athabasca Regional Emergency Response Plan 3602-48 th Avenue Athabasca, AB T9S 1M8	780-675-2273	780-675-5512	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS
Athabasca Regional MutiPlex Center	2 University Drive Athabasca, AB	Rob Balay		780-675-2967

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

REDACTED – SEE POINT 1

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS LOCATION

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS LOCATION


LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment

L

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development

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Hazard	Additional Procedures
	may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

REDACTED – SEE POINT 2

INCIDENT MANAGEMENT SYSTEM

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Corporate Program Manual



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DATE OF PLAN: January 13, 2016

Name of Site	Weaver Lake Meter Station
Legal Land Location	16-13-080-26-W4
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Wabasca

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Weaver M/S	
Location/Access		
Number and size of pipelines*	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	
FIRE DEPARTMENT	911 or	
AMBULANCE	911 or	911
NEAREST HOSPITAL		780-805-3500
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Aurora Central Manager	REDACTED – SEE POINT 1

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner
Database:

Land Rep, Office: **REDACTED – SEE POINT 1**

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Paul Sinclair, Reeve	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	REDACTED – SEE POINT 1

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gordon T. Auger, Chief	Bigstone Cree Nation Box 960 #85 Duran Trail Wabasca, AB T0G 2K0	780-891-3836	780-891-3942	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Deborah Juch, Legislative Services Manager	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue	1-800-222-6514	inquiries@aer.ca

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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Edmonton, AB
T5J 0H8

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

REDACTED – SEE POINT 1

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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Hazard	Additional Procedures
	- All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

Methane Accidental Release Measures

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapors with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: _____ January 13, 2016

Name of Site	Wabasca-Desmerais
Legal Land Location	REDACTED – SEE POINT 2
GPS Location (Degrees decimal)	
Nearest Town / City	

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines	Refer to Plot Plan, schematic, etc.	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-891-3768
FIRE DEPARTMENT	911 or	780-891-3611 WABASCA 780-891-3897 BIGSTONE CREE
AMBULANCE	911 or	
NEAREST HOSPITAL		780-891-3007
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Aurora Central Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Paul Sinclair, Reeve	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	REDACTED – SEE POINT 1

CHIEF CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gordon T. Auger, Chief	Bigstone Cree Nation Box 960 #85 Duran Trail Wabasca, AB T0G 2K0	780-891-3836	780-891-3942	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Deborah Juch, Legislative Services Manager	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

REDACTED – SEE POINT 1

CUSTOMERS WITH THE FOLLOWING:


NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment

LOCAL HAZARD ASSESSMENTS


Hazard	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development

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Hazard	Additional Procedures
	may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: _____ January 12, 2016 _____

Name of Site	Valleyview Office
Legal Location	4913 – 50 Street
GPS Location (Degrees decimal)	Plan 2345HW, Block 5, Lot 20
Nearest Town / City	Valleyview

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-524-3343 – VALLEYVIEW
FIRE DEPARTMENT	911 or	780-524-3211 – VALLEYVIEW
FIRE – FORESTRY	911 or	310-FIRE (3473)
AMBULANCE	911 or	780-524-3916 – VALLEYVIEW
NEAREST HOSPITAL		780-524-3356 – VALLEYVIEW
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE


HAZARDS	LOCATION

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix

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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Vern Lymburner, Mayor	Town of Valleyview Box 270 Valleyview, AB T0H 3N0	780-524-3381	780-524-2727	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gary Peterson, Town Manager	Town of Valleyview Box 270 Valleyview, AB T0H 3N0	780-524-5150	780-524-3644	Redacted – See point 1 in Appendix


PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

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NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:


NO INDUSTRY PARTNERS IN PLACE

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS IN PLACE

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
First Aid Kit	

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LOCAL HAZARD / NATURAL DISASTER ASSESSMENTS

Hazards	Additional Procedures

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:
NO INDUSTRY PARTNERS IN PLACE

CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS IN PLACE

Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- Proceed to the nearest exit and evacuate the building.
- Once outside, proceed to the designated gathering spot,
- **ALL EMPLOYEES TO MEET IN FRONT PARKING LOT**

INCIDENT MANAGEMENT SYSTEM


Emergency Management System

Corporate Program Manual



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MAPS & FLOOR PLANS Redacted – See point 2 in Appendix

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DATE OF PLAN: _____ January 12, 2016 _____

Name of Site	Valleyview Compressor Station DECOMISSIONED
Legal Location	09-09-69-22-W5
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Valleyview
STARS Site Number	REDACTED – SEE POINT 2

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	B1 – 999 – 1 - 3	
Location/Access	See Route Map	
Number and size of pipelines*	B1 – 999 – 1 - 3	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-524-3343 – VALLEYVIEW
FIRE DEPARTMENT	911 or	780-524-3211 – VALLEYVIEW
FIRE – FORESTRY	911 or	310-FIRE (3473)
AMBULANCE	911 or	780-524-3916 – VALLEYVIEW
NEAREST HOSPITAL		780-524-3356 – VALLEYVIEW
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
All removed from site	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Mountainview Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
----------------------------	---

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dale Gervais, Reeve	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7600	780-524-4307	REDACTED – SEE POINT 1
Vern Lymburner, Mayor	Town of Valleyview Box 270 Valleyview, AB T0H 3N0	780-524-3381	780-524-2727	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gary Peterson, Town Manager	Town of Valleyview Box 270 Valleyview, AB T0H 3N0	780-524-5150	780-524-3644	REDACTED – SEE POINT 1
After Hours Number		1-888-524-7608		

CHIEF Sturgeon Lake Cree Nation

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Richard Kappo, Chief	Box 5 Valleyview, AB T0H 3N0	780-524-3307	780-524-2711	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management	Alberta Emergency Mgmt Agency #3201 Provincial Building	REDACTED – SEE POINT 1	780-876-2930	brice.daly@gov.ab.ca

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t Field Officer	10320-99 Street Grande Prairie, AB T8V 6J4			
24 Hour Alberta Wide: 1-866-618-2362				

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building	1-800-222-6514	erc.environment@gov.ab.ca

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#111, 4999 – 98 Avenue Edmonton, AB T6B 2X3		
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:
NO INDUSTRY PARTNERS IN PLACE

CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS IN PLACE


LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Spill Response Kit	Air Compressor Room

LOCAL HAZARD / NATURAL DISASTER ASSESSMENTS

Hazards	Additional Procedures
Methane	Compressor Station Piping – cut and capped

Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first

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Natural Disasters	Additional Procedures
	- Follow site specific Shutdown and Isolation procedures (development may be required)


EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the south Main gate, or to Highway approach.
- The Technician is the emergency coordinator during normal work days.
- Upon arrival at the station, all persons will report to the Technician in charge and sign in.

EMERGENCY PROCEDURE

During an emergency the Technician will:

- Stabilize and control the immediate hazard if possible (e.g. close valves).
- Contact Gas Control, the AOI Manager and give the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate Emergency Management System
- Locate a safe meeting place.
- Ensure the safety of everyone on site.
- Assign one person to locate anyone that might be missing.
- Establish first aid stations.
- Assign one person to keep Gas Control updated as required during the emergency.
- Assign a team to shut off the fuel sources if they can be shut down.
- Initiate a written log of events that includes the times of events.
- Forward information to the Region Director (not by mobile radio) with the name(s) of the victim(s).

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ISOLATION AND SHUT-OFF PROCEDURES

REDACTED – SEE POINT 1

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

The site has a spill containment cabinet located in the Air Compressor room to facilitate containment and clean up of minor spills.

METHANE ACCIDENTAL RELEASE MEASURES


- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapors with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

UCARTHERM ACCIDENTAL RELEASE MEASURES

- Ventilate area.
- Use protective equipment – see MSDS.
- Contain and absorb with absorbent material.
- Place in waste disposal container.
- Flush area with water.
- Wet area may be slippery.
- Spread sand/gravel on it

DISPOSAL INSTRUCTIONS

- The waste characteristics of absorbed material, or contaminated soil, should be determined in accordance with provincial regulations.
- Incinerate or land dispose in an approved landfill.

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DATE OF PLAN: January 12, 2016

Name of Site	Thunder Creek Compressor Station DECOMMISSIONED
Legal Land Location	LSD 08-26-116-12-W6
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Rainbow Lake
STARS Site Number	REDACTED – SEE POINT 2


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	0493-01-SY-00-010	
Location/Access	Winter access map attached	Yes
Number and size of pipelines	Redacted – See point 2 in Appendix	Yes

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-956-3230 – RAINBOW LAKE 780-926-2226 – HIGH LEVEL
FIRE DEPARTMENT	911 or	780-956-3354 – RAINBOW LAKE 780-926-3192 – HIGH LEVEL
AMBULANCE	911 or	780-926-2166 – HIGH LEVEL 1-888-999-3822 – STARS
NEAREST HOSPITAL		780-841-3200 – HIGH LEVEL
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Gene Bayrock, Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Cecil Blair, Wildrose Region Director	REDACTED – SEE POINT 1
Gary Juenke, Mackenzie Area Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1


LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Boyd Langford, Mayor	Town of Rainbow Lake Box 149 Rainbow Lake, AB T0H 2Y0	780-956-3934	780-956-3570	REDACTED – SEE POINT 1
Bill Neufeld, Reeve	Mackenzie County Box 640 Fort Vermilion, AB T0H 1N0	780-927-3718	780-927-4266	REDACTED – SEE POINT 1

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Joe Pastion, Chief	Dene Tha' First Nation Box 120 Chateh, AB T0H 0S0	780-321-3775	780-321-3886	REDACTED – SEE POINT 1
Greg Calliou, Chairperson	Paddle Prairie Metis Settlement Box 58	780-981-2227	780-981-3737	REDACTED – SEE POINT 1

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	Paddle Prairie, AB T0H 2W0			
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DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Fletcher, CAO	Town of Rainbow Lake Box 149 Rainbow Lake, AB T0H 2Y0	780-956-3934	780-956-3570	REDACTED – SEE POINT 1
Julia Whittleton, CAO	Mackenzie County Box 640 Fort Vermilion, AB T0H 1N0	780-927-3718	780-927-4266	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	REDACTED – SEE POINT 1	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876

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Email: PipelineNotifications@tsb.gc.ca
manuel.kotchounian@tsb.gc.ca
larry.gales@tsb.gc.ca

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION


INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS LOCATION.

CUSTOMERS WITH THE FOLLOWING INFORMATION:

NO CUSTOMERS FOR THIS LOCATION.

LOCAL EMERGENCY EQUIPMENT

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Description of Equipment	Location of Equipment
No emergency equipment stored at this location	

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Remote location	Accessible only by air during daylight hours. May have road access during winter months provided roads have been constructed.
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURES

- If a station evacuation is necessary all persons will report to outside the main gate.

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will

1. Stabilize and controls the immediate hazard if possible (i.e. closes valves)
2. Contacts Gas Control and the AOI Manager and gives the following information:

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Emergency Management System

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3. Location of Emergency
4. Dangers involved
5. Additional assistance and requirements
6. Activate Emergency Management System
7. Utilize First Responder Kit and Checklist to assist with all response activities.
8. Locate safe meeting place.
9. Ensure the safety of everyone on site.
10. Assign one person to locate anyone that might be missing.
11. Establish First Aid station
12. Keep Gas Control updated as required during the emergency.
13. Assign a team to shut off the fuel sources if they can be shut down.
14. Initiate a written log of events that includes the times of events.
15. Forward any casualty information to the EOC Manager (not by mobile radio)
16. Follow the site evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

To facilitate containment and clean up of minor spills utilize materials from the spill containment cabinet located in the safety room of this compressor station.

METHANE ACCIDENTAL RELEASE MEASURES


- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

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DATE OF PLAN: _____ January 12, 2016 _____

Name of Site	Swartz Creek Compressor Station
Legal Land Location	SE ¼ 17-52-17-W5M
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Edson
STARS Site Number	1781

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	B1-1553-00-010 B1-1553-00-110 B1-1553-00-111 B1-1553-00-113	
Location/Access	Access Map	Yes
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-723-8800 – EDSON
FIRE DEPARTMENT	911 or	780-723-3178 – EDSON
AMBULANCE	911 or	780-723-9777 – EDSON
NEAREST HOSPITAL		780-723-3331 – EDSON
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Chemical Inventory	Compliance Cabinet

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gerald Siroka, Mayor	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	Redacted – See point 1 in Appendix
Greg Pasychny, Mayor	Town of Edson 605 - 50th Street Box 6300 Edson, AB T7E 1T7	780-723-4401	780-723-8617	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES EMERGENCY MEASURES ORGANIZATION

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jack Ramme, CAO	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	Redacted – See point 1 in Appendix
Al Schram, Fire Chief	Town of Edson 605-50 Street Box 6300 Edson, AB T7E 1T7	780-723-3178	780-723-7848	Redacted – See point 1 in Appendix

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	mark.pickford@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

LOCAL EVACUATION CENTER(S) FACILITY


NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS
Parkland Composite High School	4630 – 12 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Legion Hall	5016 – 5 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Env Training Centre	1176 Switzer Drive, Hinton, Alberta	Redacted – See point 1 in Appendix		911

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876

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Email: PipelineNotifications@tsb.gc.ca
manuel.kotchounian@tsb.gc.ca
larry.gales@tsb.gc.ca

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION


NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT


Description of Equipment	Location of Equipment
Fire Extinguishers: Ansul LT1K 30 E C02	Yard, Unit Building, Control Buildings, MCC Room, LCM Building

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Description of Equipment	Location of Equipment
Fire Blankets	Unit Building
First Aid Burn Kit	Mechanical Shop
Stretcher	Safety Room
Eye Wash Station – Portable Units	Wherever required
Safety Harness	Safety Room
Blankets	Safety Room
Gas Monitors	Unit Bldg, Unit Enclosure & LCM bldg.

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Uncontrolled Natural Gas Release	Mechanical Moving Equipment
Pressurized line ruptures	Hot fluid lines (glycol or oil)
Natural Gas Fire or Explosion	ESD Noise, CO2 Emissions
Electrical Fire	Electrical Equipment Shock & Burns
Station Equipment Malfunction/Failure	Liquid Release or spill, ie: Oils, glycol, odorant
Enclosure	Inergen System
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate

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Hazard	Additional Procedures
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the main gate or identified assembly area of the station yard.

EMERGENCY PROCEDURE

DURING AN EMERGENCY THE TECHNICIAN/FIRST RESPONDER WILL

1. Stabilize and control the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio).
12. Follow Swartz Creek Compressor Station evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

- The site has a spill containment cabinet located in the Safety room to facilitate containment and clean up of minor spills.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

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METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

ISOLATION AND SHUT-OFF PROCEDURES

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM

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DATE OF PLAN: January 12, 2016

Name of Site	Sturgeon Lake Cree Nation
Legal Location	14.8 km west and north of Valleyview
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town	Valleyview

DETAIL	LOCATION	ATTACHED TO ERP
Location/Access		
Number and size of pipelines*	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-524-3343 VALLEYVIEW
FIRE DEPARTMENT	911 or	780-524-3211 VALLEYVIEW
FORESTRY	911 or	310-FIRE (3473)
AMBULANCE	911 or	780-524-3916 VALLEYVIEW
NEAREST HOSPITAL		780-524-3356 VALLEYVIEW
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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LOCAL MUNICIPAL AUTHORITIES

CHIEF Sturgeon Lake Cree Nation

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Richard Kappo, Chief	Sturgeon Lake Cree Nation Box 5 Valleyview, AB T0H 3N0	780-524-3307	780-524-2711	Redacted – See point 1 in Appendix

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dale Gervais, Reeve	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7600	780-524-4307	Redacted – See point 1 in Appendix
Vern Lymburner, Mayor	Town of Valleyview Box 270 Valleyview, AB T0H 3N0	780-524-3381	780-524-2727	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jeff Francis, Manager of Protective Services	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7601	780-524-4307	Redacted – See point 1 in Appendix
MD of Greenview After Hours Emergency: 1-888-524-7608				
Gary Peterson, Town Manager	Town of Valleyview Box 270 Valleyview, AB T0H 3N0	780-524-5150	780-524-3644	Redacted – See point 1 in Appendix
After Hours Number		1-888-524-7608		

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency	Alberta Emergency Mgmt Agency	780-538- 5295	Redacted – See point 1 in	brice.daly@gov.ab. ca

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Management Field Officer	#3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4		Appendix	
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

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Emergency Management System

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE


INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS IN PLACE

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS IN PLACE

PLOT PLANS & MAPS Redacted – See point 2 in Appendix

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DATE OF PLAN: January 13, 2016

Name of Site	Slave Lake Compressor Station
Legal Land Location	SE18-69-2-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Slave Lake
STARS Site Number	999

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines		

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-849-3045 SLAVE LAKE 780-849-3999 ADMIN
FIRE DEPARTMENT	911 or	780-849-8000 SLAVE LAKE
AMBULANCE	911 or	780-849-4977 SLAVE LAKE
STARS –ID 999		1-888-888-4567
NEAREST HOSPITAL		780-849-3500 SLAVE LAKE
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Tyler Warman, Mayor	Town of Slave Lake Box 1030 Slave Lake AB T0G 2A0	780-849-8000	780-849-2633	Redacted – See point 1 in Appendix

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gordon T. Auger, Chief	Bigstone Cree Nation Box 960 #85 Duran Trail Wabasca, AB T0G 2K0	780-891-3836	780-891-3942	Redacted – See point 1 in Appendix
Roland Twinn, Chief	Sawridge Band Box 326 806 Caribou Trail NE Slave Lake, AB T0G 2A0	780-849-4331	780-849-3446	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

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DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jamie Coutts, Fire Chief	Lesser Slave Regional Fire Service Box 1030 901 – 4 Street, NW Slave Lake, AB T0G 2A0	780-849-4110	780-849-4104	Redacted – See point 1 in Appendix
After Hours Municipal Emergencies: 780-849-4110				

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	Redacted – See point 1 in Appendix	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES


FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
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444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY


INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- Canadian Natural Resources (CNRL)
- **Redacted – See point 1 in Appendix**, Area Foreman (St. Albert)
- Emergency 24 Hr 1-888-878-3700

- Canadian Natural Resources
- St. Albert Production Office
- Emergency 24 Hr 1-888-878-3700

- Penn West Mitsue Gasplant
- Mitsue District Office (Slave Lake)
- Emergency 24 Hr 1877-792-2990

- Pertpetual Energy Inc.

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- Athabasca Production Office
- Emergency 24 Hr 1-403-269-4400

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

Local Emergency Equipment

Description of Equipment	Contact	Location of Equipment
Fire Blanket(2)	Site Personnel	Unit bldg (Site #3 on plot plan): 1 on south wall and 1 at west entrance
Stretcher	Site Personnel	Control Building (refer to Site #1 on Plot Plan east wall of shop
1st Aid Kit	Site Personnel	Control Building 1st aid station

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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EVACUATION PROCEDURE

If a station evacuation is necessary all persons will report to the main gate or identified assembly area of the station yard.

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

1. Stabilize and controls the immediate hazard if possible (i.e.: Close valves)
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency
 - b) Dangers involved
 - c) Additional assistance and requirements
 - d) Activate Emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off fuel sources if they can be shut down.
10. Initiate a written log of events that includes the time of events.
11. Forward any casualty information to the EOC Manager. (not by mobile radio)
12. Follow Slave Lake Compressor Station evacuation procedure if evacuation is necessary

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

The site has a spill containment cabinet located in the Safety room to facilitate containment and clean up of minor spills.

Methane Accidental Release Measures:

- Avoid heat, flames, sparks and other sources of ignition. Stop leak if possible without personal risk. Keep people away; isolate hazard area and control entry. Remove sources of ignition.

Methods for cleaning up – In the event of minor spillage:

- Absorb in sand and other inert material.

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- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

Methods for cleaning up – In the event of major spillage:

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

SLAVE LAKE STATION ISOLATION PLAN

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Saddle Lake First Nation
Legal Land Location	
Nearest Town / City	St. Paul

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-726-3798 TRIBAL POLICE
FIRE DEPARTMENT	911 or	780-726-2400 TRIBAL FIRE DEPT
AMBULANCE	911	
NEAREST HOSPITAL		780-645-3331 ST. PAUL
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix

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LOCAL MUNICIPAL AUTHORITIES

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Leonard Jackson, Chief	Saddle Lake Cree Nation Box 100 Saddle Lake, AB T0A 3T0	780-726-3829	780-726-3788	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Robert Cardinal, Fire Chief	Saddle Lake Cree Nation Box 100 Saddle Lake, AB T0A 3T0	780-726-2400 780-726-4020	780-726-2674	Redacted – See point 1 in Appendix

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Ron Bobocel, Reeve	Smoky Lake County Box 310 Smoky Lake, AB T0A 3C0	780-656-3730	780-656-3768	Redacted – See point 1 in Appendix
Cory Ollikka, CAO	Smoky Lake County Box 310 Smoky Lake, AB T0A 3C0	780-656-3730	780-656-3768	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Treavor Tychowsky,	Smoky Lake County Box 310 Smoky Lake, AB T0A 3C0	780-656-3755	780-656-3743	Redacted – See point 1 in Appendix

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	Redacted – See point 1 in Appendix	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS IN PLACE FOR THIS FACILITY

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

- Stabilize and controls the immediate hazard if possible, ie closes valves.
- Contacts Gas Control and the AOI Manager and gives the following information:
 - i) Location of Emergency
 - ii) Dangers involved
 - iii) Additional assistance and requirements
 - iv) Activate Emergency Management System
- Utilize First Responder Kit and Checklist to assist with all response activities.
- Locate safe meeting place.
- Ensure the safety of everyone on site.
- Assign one person to locate anyone that might be missing.
- Establish First Aid station
- Keep Gas Control updated as required during the emergency.
- Assign a team to shut off the fuel sources if they can be shut down.
- Initiate a written log of events that includes the times of events.
- Forward any casualty information to the EOC Manager (not by mobile radio)
- Follow the site evacuation procedure if evacuation is necessary.

INCIDENT MANAGEMENT SYSTEM

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METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapours with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLS


- Absorb in sand and other inert material
- Collect spilled material with s hovel
- Place into a container and cover container loosely.
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE:

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

ISOLATION PLANS

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Saddle Hills Compressor Station
Legal Land Location	SE5-7-79-9-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Town of Spirit River
STARS Site Number	1772

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Gordondale A-3CRDR-05-037	
Location/Access	Redacted – See point 2 in Appendix	Route Map
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-864-3533
FIRE DEPARTMENT	911	
AMBULANCE	911	
NEAREST HOSPITAL		780-864-3063 SPIRIT RIVER
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-403-920-2402 OR *666 CELL

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Compressor oil	Located in barrel dock
Methanol	Located in barrel dock
Varsol	Located in barrel dock

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Alvin Hubert, Reeve	Saddle Hills County RR #1 Spirit River, AB T0H 3G0	780-864-3760	780-864-3904	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Brian Ballard, Manager of Protective Services	Saddle Hills County RR #1 Spirit River, AB T0H 3G0	780-864-3760	780-864-3904	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB	1-800-222-6514	erc.environment@gov.ab.ca

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION
NO MUTUAL AID AGREEMENT IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

- CNRL Well site 320m north of compressor station 24hr emergency number 1-888-878-3700
- Pembina M/S /Receipt station 1-800-360-4706 24hr Emergency located to the S/W of station

CUSTOMERS WITH THE FOLLOWING
NO CUSTOMERS IN PLACE FOR THIS LOCATION

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Firefighting equipment	911 will activate	Town of Spirit River as well as in Silver Valley, Bonanza, Happy Valley areas
Fire extinguishers	Station personnel	Located inside control building and compressor building as well as various locations in yard.
First aid kit	Station personnel	Control room
Stretcher	Station personnel	Control room
Eyewash	Station personnel	Control room, Portable kits available
Spill response	Station personnel	Mechanical bay

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
High pressure natural gas (yard piping)	Be aware of probability of release of gas from below grade as well as above grade piping, valves related equipment. Know location of ESDs and do not restrict access to.
Traffic on roadway (immediately east and south of compressor yard) (random drive by)	Be aware of use of and if necessary wind speed and direction
Dowtherm (glycol, boilers and associated piping)	Awareness – located 320m north of compressor station
Provident facility m/s	Awareness – located 184m south of compressor

EVACUATION

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- If station evacuation is necessary all persons will report to outside the main gate.
- In the event of an Emergency a secondary muster point shall be located 200 m north west at valve site on the north side of RR 94.
- Ensure the safety of everyone on site.
- Assign one person to locate anyone that might be missing.
- Establish first aid station.

EMERGENCY PROCEDURE

During an emergency the technician/first responder will:

- 1) Stabilize and control the immediate hazard if possible (i.e. close valves)
- 2) Contacts Gas Control and the AOI Manager and gives the following information:
 - i) Location of emergency
 - ii) Dangers involved
- 3) Utilize First Responder Kit and checklist to assist with all response activities
- 4) Locate safe meeting place
- 5) Keep Gas Control updated as required during the emergency
- 6) Assign a team to shut off the fuel sources if they can be shut down
- 7) Initiate a written log of events that includes the times of events.
- 8) Forward any casualty information to the EOC Manager (not by mobile radio)
- 9) Follow the site evacuation procedure if evacuation is necessary.

STATION ESD.

Redacted – See point 2 in Appendix

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVEN OF MINOR SPILLS

- Absorb in sand and other inert material
- Collect spilled material with a shovel
- Place into container and cover container loosely
- Clean up affected area with soap and water

METHODS FOR CLEANING UP – IN THE EVENT OF A MAJOR SPILL

INCIDENT MANAGEMENT SYSTEM

Emergency Management System


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- Collect spilled material in seeable containers
- Clean up affected area with soap and water

PLOT PLANS AND MAPS **Redacted – See point 2 in Appendix**

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DATE OF PLAN: _____ January 12, 2016 _____

Name of Site	Pipestone Compressor Station
Legal Location	01-12-71-10-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Beaverlodge
STARS Site Number	1760

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Drawing # B1-1554-00-010	Yes
Location/Access	See attached route map	Yes
Number and size of pipelines*	Drawing # B1-1554-00-015	Yes

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE-BEAVERLODGE	911 or	780-354-2485 (24 HOUR #) 780-354-2955 – BEAVERLODGE
FIRE DEPARTMENT-	911 or	780-538-0393 - GRANDE PRAIRIE
AMBULANCE-GREMS	911 or	780-354-2136 - BEAVERLODGE
NEAREST HOSPITAL-BEAVERLODGE		780-354-2136 - BEAVERLODGE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix

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Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Leona Hanson, Mayor	Town of Beaverlodge Box 30, Beaverlodge, AB T0H 0C0	780-354-2201	780-354-2207	Redacted – See point 1 in Appendix
Leanne Baupre, Reeve	County of Grande Prairie 10001-84 Avenue Clairmont, AB T0H 0W0	780-532-9722	780-567-5576	Redacted – See point 1 in Appendix

DIRECTOR OF PROTECTIVE SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Bill McKennan, Interim CAO	Town of Beaverlodge Box 30 Beaverlodge, AB T0H 0C0	780-354-2201	780-354-2207	Redacted – See point 1 in Appendix
Dan Verdun, Deputy Fire Chief	County of Grande Prairie 10001-84 Avenue Clairmont, AB T0H 0W0	780-532-9727	780-567-5576	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency	Alberta Emergency Mgmt Agency	780-538-5295	780-876-2930	brice.daly@gov.ab.ca

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Management Field Officer	#3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4			
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- Atco Pipelines, Grande Prairie: 1-877-4996-9380 24 Hour
- Atco Gas Control: 780-496-9380 24 Hour
- Atco Power : 1-800-668-5506
- Encana: **Redacted – See point 1 in Appendix**

CUSTOMERS WITH THE FOLLOWING
NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Spill Response Kit	Main Storage Room
Fire Blankets	Unit Bldg. SW & NE & MCC Room
Stretcher & First Aid	Lunch Room

LOCAL HAZARD / NATURAL DISASTER ASSESSMENTS

Hazards	Additional Procedures
Methane	Compressor Station Piping
Exxon Turbo 2380	Compressor Building and Barrel Dock
Esso Teresso 32	Compressor Building and Barrel Dock
Union Carbide Ucatherm Glycol	Boilers and Associated Piping
Inergen	Gas Turbine Enclosure

Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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Natural Disasters	Additional Procedures
	- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION


- If a station evacuation is necessary all persons will report to outside the main gate.

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

- Stabilize and controls the immediate hazard if possible (i.e. closes valves)
- Contacts Gas Control and the AOI Manager and gives the following information:
 - i) Location of Emergency
 - ii) Dangers involved
 - iii) Additional assistance and requirements
 - iv) Activate Emergency Management System
- Utilize First Responder Kit and Checklist to assist with all response activities.
- Locate safe meeting place.
- Ensure the safety of everyone on site.
- Assign one person to locate anyone that might be missing.
- Establish First Aid station
- Keep Gas Control updated as required during the emergency.
- Assign a team to shut off the fuel sources if they can be shut down.
- Initiate a written log of events that includes the times of events.
- Forward any casualty information to the EOC Manager (not by mobile radio)
- Follow the site evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

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The site has a spill containment cabinet located in the Main Storage Room to facilitate containment and clean up of minor spills.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLS

- absorb in sand and other inert material
- Collect spilled material with shovel
- Place into a container and cover container loosely.
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE:

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

ISOLATION

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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DATE OF PLAN: January 12, 2016

Name of Site	Peace River Mainline
Legal Location	Sturgeon Lake First Nation #154
GPS Location (Degrees decimal)	
Nearest Town / City	Valleyview

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines*	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-524-3343
FIRE DEPARTMENT	911 or	780-524-3211
AMBULANCE	911 or	310-FIRE
NEAREST HOSPITAL		780-524-3356 Valleyview
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
20" Peace River Mainline-Methane Gas	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dale Gervais, Reeve	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7600	780-524-4307	Redacted – See point 1 in Appendix
Vern Lymburner, Mayor	Town of Valleyview Box 270 Valleyview, AB T0H 3N0	780-524-3381	780-524-2727	Redacted – See point 1 in Appendix

CHIEF Sturgeon Lake Cree Nation

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Richard Kappo, Chief	Box 5 Valleyview, AB T0H 3N0	780-524-3307	780-524-2711	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jeff Francis, Manager of Protective Services	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7601	780-524-4307	Redacted – See point 1 in Appendix
MD of Greenview After Hours Emergency: 1-888-524-7608				
Gary Peterson, Town Manager	Town of Valleyview Box 270 Valleyview, AB T0H 3N0	780-524-5150	780-524-3644	Redacted – See point 1 in Appendix
After Hours Number		1-888-524-7608		

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS IN PLACE

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS IN PLACE

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact Name	Location of Equipment
Command Post Kit		Valleyview Office
Spill Containment Kit		Valleyview Office

LOCAL HAZARD / NATURAL DISASTER ASSESSMENTS

Hazards	Additional Procedures
High Pressure Gas Line	

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual




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Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)- All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- All staff will take shelter when indoors in office building- All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION AND SHUT-OFF PROCEDURES FOR THE SITE:

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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DATE OF PLAN: January 12, 2016

Name of Site	Peace River Mainline
Legal Land Location	NE 19-82-25-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Town of Brownvale


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Page62 of “PEACERVRF” A3-CRDR-05-040	
Location/Access	Redacted – See point 2 in Appendix	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-332-4666 GRIMSHAW
FIRE DEPARTMENT	911 or	
AMBULANCE	911 or	
NEAREST HOSPITAL		780-332-6500 - GRIMSHAW 780-835-6100 - FAIRVIEW
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Veronica Bliska, Reeve	MD of Peace Box 34 Berwyn, AB T0H 0E0	780-338-3845	780-338-2222	Redacted – See point 1 in Appendix

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Don Testawich, Chief	Duncan's First Nation Box 148 Brownvale, AB T0H 0L0	780-597-3777	780-597-3920	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Lyle Mcken, CAO	MD of Peace Box 34 Berwyn, AB T0H 0E0	780-338-3846	780-338-2222	Redacted – See point 1 in Appendix

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS

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Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca
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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS LOCATION

CUSTOMERS WITH THE FOLLOWING


NO CUSTOMERS FOR THIS LOCATION

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Fire Dept	Town of Brownvale (volunteer dept)
	Town of Berwyn (volunteer dept)
	NOT Fairview department as this location is not in municipal District of Fairview
Fire Extinguishers	Numerous locations throughout compressor
Stretcher	Control Room
Spill Response Equipment	Barrel Dock
Eyewash Station	1 APU Room (Auxiliary Power Unit) 2 Control Room 3 Battery Room

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
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Hazard	Additional Procedures
High pressure gas	Pipeline fire or explosion would require evacuation and perimeter around affected area. TCPL practices and policies apply.
20" Peace River Main Line and 30 inch Peace River Mainline Loop run parallel to park and are 380 meters +/- away	Same as above

EVACUATION:

- Work with official to coordinate evacuation to Town residents and establish location to refuge
- Aid information to evacuation crews to assist decision making
- Set up road blocks to stop traffic or curious persons from entering affected area
- Note wind speed and direction
- Set up perimeter around affected area
- Set up command post and EOC (if command post kit is not on site, have it delivered)

ISOLATION

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Peace River Mainline and Loop Figure 8 Lake Provincial Park
Legal Land Location	NW20(1sd10)-84-25-W5 N56.299684
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Hamlet of Brownvale


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	PEACERVF A3-CRDR-05-040	
Location/Access	Redacted – See point 2 in Appendix	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-332-4666 GRIMSHAW
FIRE DEPARTMENT	911 or	
AMBULANCE	911 or	
NEAREST HOSPITAL		780-332-6500 - GRIMSHAW 780-835-6100 - FAIRVIEW
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
TCPL has no chemicals stored at this location	

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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix
Landowner Database:	Daytime picnickers, overnight campers, fishermen, etc. Anyone using the park. (lsd10) NW20-84-25-W5 N56.300 W117.909 Redacted – See point 2 in Appendix Park Services: 780-624-6486 0-150 seasonal users of park


LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Cheryl Anderson, Reeve	County of Northern Lights Box 10 Manning, AB T0H 2M0	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jules Miclette, Airport Manager and Safety Coordinator	County of Northern Lights Box 10 Manning, AB	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix

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	TOH 2M0			
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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

EDMS NO. 004130370 Revision: 17	Page 3 of 4 Effective Date: November, 2014
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INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS LOCATION

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS LOCATION

LOCAL EMERGENCY EQUIPMENT

Redacted – See point 2 in Appendix


LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
High pressure gas	Pipeline fire or explosion would require evacuation and perimeter around affected area. TCPL practices and policies apply.
20" Peace River Main Line and 30 inch Peace River Mainline Loop run parallel to park and are 380 meters +/- away	Same as above

ISOLATION PLAN

Redacted – See point 2 in Appendix

EDMS NO. 004130370 Revision: 17	Page 4 of 4 Effective Date: November, 2014
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INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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DATE OF PLAN: January 13, 2016

Name of Site	Paul Lake Compressor Station
Legal Land Location	SW34-74-26-W4
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Smith
STARS Site Number	1678

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Yes, Plot Plan attached	Yes
Location/Access	Yes, Facility Access Map	Yes
Number and size of pipelines	Refer to attached Plot Plan, schematic etc.	Yes

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-849-3045 SLAVE LAKE 1-780-849-3999 ADMIN
FIRE DEPARTMENT	911 or	1-780-849-8000 SLAVE LAKE
AMBULANCE STARS ID #1678	911 or	1-780-849-4977 SLAVE LAKE 1-780-849-5353 (AIR)
NEAREST HOSPITAL		1-780-849-3500 SLAVE LAKE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Tyler Warman, Mayor	Slave Lake Box 1030 Slave Lake AB T0G 2A0	780-849-8000	780-849-2633	Redacted – See point 1 in Appendix

CHIEF/COUNCIL CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Roland Twinn, Chief	Sawridge Band Box 326 806 Caribou Trail NE Slave Lake, AB T0G 2A0	780-849-4331	780-849-3446	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jamie Coutts, Fire Chief	Lesser Slave Regional Fire Service Box 1030 901 – 4 Street, NW Slave Lake, AB T0G 2A0	780-849-4110	780-849-4104	Redacted – See point 1 in Appendix
After Hours Municipal Emergencies: 780-849-4110				

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency	Alberta Emergency Mgmt Agency	Redacted – See point 1 in	780-645-6352	ian.fox@gov.ab.ca

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Management Field Officer	#407 5025 - 49 Ave St. Paul, AB T0A 3A4	Appendix		
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS
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INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- Canadian Natural Resources (CNRL)
- **Redacted – See point 1 in Appendix**, Area Foreman (St. Albert)
- Emergency 24 Hr 1-888-878-3700

- Harvest Operations Corp
- Westlock Production Office
- Emergency 24 Hr 1-780-349-1675

- Husky Oil Operations Limited
- Northern Alberta District, Slave Lake
- Emergency 24 Hr 1-403-262-2111


- Perpetual Energy Inc.
- Athabasca Production Office
- Emergency 24 Hr 1-403-269-4400

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Fire Blanket	Mobile #5 unit building, north side (refer to Site #8 on Plot Plan).
Fire Blanket	Control Building (refer to Site #2 on Plot Plan) MCC room
Fire Blanket	Unit #B2 (refer to site #16 on plot plan)
Fire Blanket	Unit Building #1 (refer to site #1 on plot plan)

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Description of Equipment	Location of Equipment
Stretcher	Control Building (refer to Site #2 on Plot Plan) MCC room
1st Aid Kit	Control Building 1st aid station
Spill Cabinet	Unit A1 Building

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

If a station evacuation is necessary all persons will report to the main gate or identified assembly area of the station yard.

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

- Stabilize and controls the immediate hazard if possible (i.e.: Close valves)
- Contacts Gas Control and the AOI Manager and gives the following information:
- Location of emergency
- Dangers involved
- Additional assistance and requirements
- Activate Emergency Management System
- Utilize First Responder Kit and Checklist to assist with all response activities.
- Locate safe meeting place.
- Ensure the safety of everyone on site.
- Assign one person to locate anyone that might be missing.
- Establish first aid stations.
- Keep Gas Control updated as required during the emergency.
- Assign a team to shut off fuel sources if they can be shut down.
- Initiate a written log of events that includes the time of events.
- Forward any casualty information to the EOC Manager. (not by mobile radio)
- Follow Paul Lake Compressor Station evacuation procedure if evacuation is necessary.

ISOLATION PLAN

Redacted – See point 2 in Appendix

STARS®

Site Number 1678

Location _____

Remote Site Landing Zone Reference Card

In the event of a SITE EMERGENCY
PHONE the STARS Emergency Link Centre®

TOLL FREE
1-888-888-4567

OR

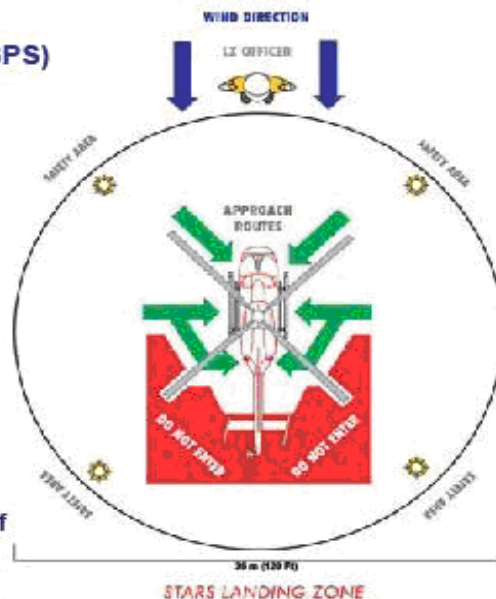
DIRECT
403-299-0932

BE PREPARED WITH THE FOLLOWING INFORMATION

1. STARS Site Number
2. Location of site (Legal Land Description or GPS)
3. Contact phone number at the site
4. Known hazards on-site
5. If applicable, is there a monitor on-site confirming the presence of H₂S

SAFETY GUIDELINES

- the landing zone should be on level ground, (less than 5% slope) at least 36 x 36 metres (120 x 120 ft) and more, if possible, to include a safety zone
- check for loose debris in landing zone
THIS IS OF VITAL IMPORTANCE
- ensure no one approaches the helicopter
STARS crew will approach you when safe to do so
- everyone should be at least 30 metres from landing zone during landing and takeoff, due to possibility of injury from loose debris caused by rotor downwash
- movement around aircraft is to be in safe areas only
- if necessary, provide road blocks approximately 500 metres on either side of the landing zone




PRE-LANDING CHECKLIST

The STARS Emergency Link Centre will require the following information from the site:

TERRAIN
level or sloping
type of surface
dust, loose snow,
rocks, bushes,
stumps, etc.

LANDING ZONE MARKINGS
4 turbo flares
4 road flares / strobes
4 reflective flares
4 highway cones (days only)
extra strobes/flares/cones
on upwind side

HAZARDS
signs
vehicles
trees
equipment
wires

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DATE OF PLAN: January 12, 2016

Name of Site	Paddle Prairie Métis Settlement
Legal Land Location	
GPS Location (Degrees decimal)	
Nearest Town / City	High Level

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-926-2226 – HIGH LEVEL
FIRE DEPARTMENT	911 or	780-926-3192 – HIGH LEVEL
AMBULANCE	911 or	780-926-2166 – HIGH LEVEL
NEAREST HOSPITAL		780-841-3200 – HIGH LEVEL
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
No chemicals stored at this location.	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Cheryl Anderson, Reeve	County of Northern Lights Box 10 Manning, AB T0H 2M0	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix
Crystal McAteer, Mayor	Town of High Level 10511 – 103 Street High Level, AB T0H 1Z0	780-926-2201	780-926-2899	Redacted – See point 1 in Appendix

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Greg Calliou, Chairperson	Paddle Prairie Metis Settlement Box 58 Paddle Prairie, AB T0H 2W0	780-981-2227	780-981-3737	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jules Miclette, Airport Manager and Safety Coordinator	County of Northern Lights Box 10 Manning, AB T0H 2M0	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix
Rodney Schmidt, Fire Chief	Town of High Level 10511-103 Street	780-821-4016	780-926-2899	Redacted – See point 1 in Appendix

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	High Level, AB T0H 1Z0			
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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES


TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

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ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS LOCATION.

CUSTOMERS WITH THE FOLLOWING INFORMATION:


NO CUSTOMERS FOR THIS LOCATION

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
No emergency equipment stored at this location	

LOCAL HAZARD ASSESSMENTS

Hazard		Additional Procedures
Natural Gas		Pipeline
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate	

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Hazard	Additional Procedures
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition

ISOLATION AND SHUT-OFF PROCEDURES

Redacted – See point 2 in Appendix

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DATE OF PLAN: _____ November 30, 2015

Name of Site	Otter Lake C/S
Legal Land Location	06-08-91-16-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Cadotte Lake
STARS Site Number	7707

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		Yes
Location/Access		Yes
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	
FIRE DEPARTMENT	911 or	
AMBULANCE	911 or	
NEAREST HOSPITAL		780-624-7500 PEACE RIVER 1-888-999-3822 STARS
TRANSCANADA EMERGENCY LINE		888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 1 in Appendix

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Regional EOC Conference Call Line	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Garrett Tomlinson, Reeve	Northern Sunrise County Bag 1300 Peace River, AB T8S 1Y9	780-624-0013	780-624-0023	Redacted – See point 1 in Appendix

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Isaac Laboucane-Avirom, Chief	Woodland Cree First Nation General Delivery Cadotte Lake, AB T0H 0N0	780-629-3803	780-629-3898	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Peter Thomas, CAO	Northern Sunrise County Bag 1300 Peace River, AB T8S 1Y9	780-624-0013	780-624-0023	Redacted – See point 1 in Appendix

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB	1-800-222-6514	inquiries@aer.ca

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T5J 0H8		
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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION.

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- Company Name - Shell Canada
- Address - Bag 1200 Peace River Alberta T8S 1V1
- Contact Name - **Redacted – See point 1 in Appendix**
- Phone Number - **Redacted – See point 1 in Appendix**


CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS FOR THIS LOCATION.

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
No emergency equipment stored at this location	

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Gas	Pipeline
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first

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Hazard	Additional Procedures
	<ul style="list-style-type: none"> - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ONSITE SPILL HANDLING CONTAINMENT PLAN

- Secure area if safe to do so.
- Identify product and hazard.
- If practical use spill response kit to contain. The kit is located in compressor station heat medium skid.
- Do not place yourself in danger.
- Refer to Release Response TOP.
- Notify AOI Manager and HSE.
- Complete IIT when time allows.

EVACUATION PROCEDURE

- Team Leader or senior site employee is the Emergency Coordinator during normal working days.
- All persons will “sign in” at the Personal Skid upon arrival to the station and “sign out” upon leaving the site.
- If a station emergency occurs, all persons will report to the Personal Skid for a head count.
- If deemed unsafe all persons will report to the main entrance gate for a head count.
- If the emergency requires addition safe zone distance, evacuees will muster .5 km East of the main entrance.
- After assessment of the situation, a sign will be posted identifying any hazards and all permits will be closed and new ones assigned when the work area is deemed safe.

EMERGENCY PROCEDURE

During an emergency the station Operating Technician will:

1. Contact Gas Control and the Area Team Leader to provide the following information:
 - a) Location of emergency
 - b) Dangers Involved

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual




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- c) Additional assistance and requirements
- 2. Locate safe meeting place
- 3. Ensure the safety of everyone on site
- 4. Assign one (1) person to locate any missing person(s)
- 5. Establish first aid stations
- 6. Assign one (1) person as Incident Commander to keep Gas Control updated
- 7. Assign a team to shut off fuel sources if they can be shut down and to follow TransCanada EMS procedures
- 8. Follow the Otter Lake Compressor Station evacuation procedure if an emergency situation endangers any person
- 9. Call TransCanada Wildrose region on call manager

ISOLATION & SHUT OFF PROCEDURES:

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Musreau Meter Station
Legal Location	04-25-62-6-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Grande Prairie

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines*		

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-830-5700
FIRE DEPARTMENT	911 or	780-538-0398
FIRE – FORESTRY		310-FIRE (3473)
AMBULANCE	911 or	780-538-1253
NEAREST HOSPITAL		780-538-7100 – GRANDE PRAIRIE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Leanne Baupre, Reeve	County of Grande Prairie 10001-84 Avenue Clairmont, AB T0H 0W0	780-532-9722	780-567-5576	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Verdun, Deputy Fire Chief	County of Grande Prairie 10808 - 100 Avenue Clairmont, AB T0H 0W0	780-532-9727	780-567-5576	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTERS

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	FACILITY	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID PARTNERS FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING INFORMATION

Pembina Gas Services - Musreau

Emergency Number: (24 hr) 1-800-360-4706

Facility: **Redacted – See point 1 in Appendix**

LOCAL HAZARD ASSESSMENTS

Hazards	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

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EVACUATION

- If a station evacuation is necessary all persons will report to outside the main gate.

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

- Stabilize and controls the immediate hazard if possible (i.e. closes valves)
- Contacts Gas Control and the AOI Manager and gives the following information:
 - i) Location of Emergency
 - ii) Dangers involved
 - iii) Additional assistance and requirements
 - iv) Activate Emergency Management System
- Utilize First Responder Kit and Checklist to assist with all response activities.
- Locate safe meeting place.
- Ensure the safety of everyone on site.
- Assign one person to locate anyone that might be missing.
- Establish First Aid station
- Keep Gas Control updated as required during the emergency.
- Assign a team to shut off the fuel sources if they can be shut down.
- Initiate a written log of events that includes the times of events.
- Forward any casualty information to the EOC Manager (not by mobile radio)
- Follow the site evacuation procedure if evacuation is necessary.


METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

Plot Plans & Maps Redacted – See point 1 in Appendix

ISOLATION AND SHUT-OFF PROCEDURES FOR THE SITE:

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Moody Creek Compressor Station
Legal Land Location	NW-03-109-12-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Rainbow Lake
STARS Site Number	12460

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	4630-09-00-01-001 4630-01-00-01-001 4630-01-00-02-001 4630-01-00-02-002 4630-01-00-02-003 4630-01-00-02-100 4630-01-00-02-101 4630-01-00-02-200 4630-01-00-02-201	Stored in Drawing Cabinet onsite and electronically in EDMS.
Location/Access	Site access map attached.	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-926-2226 – HIGH LEVEL 780-321-3835 - ASSUMPTION
FIRE DEPARTMENT	911 or	780-926-3192 – HIGH LEVEL 780-956-3354 – RAINBOW LAKE
AMBULANCE	911 or	780-926-2166 – HIGH LEVEL 1-888-999-3822 – STARS
NEAREST HOSPITAL		780-841-3200 – HIGH LEVEL
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

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LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix


RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Boyd Langford, Mayor	Town of Rainbow Lake Box 149 Rainbow Lake, AB T0H 2Y0	780-956-3934	780-956-3570	Redacted – See point 1 in Appendix
Bill Neufeld, Reeve	Mackenzie County Box 640 Fort Vermilion, AB T0H 1N0	780-927-3718	780-927-4266	Redacted – See point 1 in Appendix

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CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Joe Pastion, Chief	Dene Tha' First Nation Box 120 Chateh, AB T0H 0S0	780-321-3775	780-321-3886	Redacted – See point 1 in Appendix
Greg Calliou, Chairperson	Paddle Prairie Metis Settlement Box 58 Paddle Prairie, AB T0H 2W0	780-981-2227	780-981-3737	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Fletcher, CAO	Town of Rainbow Lake Box 149 Rainbow Lake, AB T0H 2Y0	780-956-3934	780-956-3570	Redacted – See point 1 in Appendix
Julia Whittleton, CAO	Mackenzie County Box 640 Fort Vermilion, AB T0H 1N0	780-927-3718	780-927-4266	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	BUSINESS	CELL	RESIDENCE

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue	1-800-222-6514	erc.environment@gov.ab.ca

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Edmonton, AB T6B 2X3		
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:


NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
No emergency equipment stored at this location	

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first

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Hazard	Additional Procedures
	- Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURES

- In the event an immediate evacuation is necessary, all personnel onsite report to the Muster Point.
- In the event a medical evacuation is necessary, activate Emergency Management System and phone 911 or STARS 1-888-999-3822

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will

1. Stabilize and controls the immediate hazard if possible (i.e. closes valves)
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - i) Location of Emergency
 - ii) Dangers involved
 - iii) Additional assistance and requirements
 - iv) Activate Emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish First Aid station
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio)
12. Follow the site evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING

- To facilitate containment and cleanup of minor spills utilize materials from the spill containment cabinet located in the heated storage building.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.

INCIDENT MANAGEMENT SYSTEM

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- Remove sources of ignition

ISOLATION PROCEDURE

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 13, 2016

Name of Site	Mitsue / Nipisi Meter Stations
Legal Land Location	12-30-72-4-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Slave Lake

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Plot Plan attached	Yes
Location/Access	Facility Access Map	Yes
Number and size of pipelines	Refer to attached Plot Plan, schematic etc.	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-849-3045 SLAVE LAKE 780-849-3999 ADMIN
FIRE DEPARTMENT	911 or	780-849-8000 SLAVE LAKE
AMBULANCE	911 or	780-849-4977 SLAVE LAKE
STARS		1-888-888-4567
NEAREST HOSPITAL		780-849-3500 SLAVE LAKE
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
None	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Murray Kerik, Reeve	MD of Lesser Slave River #124 Box 722 Slave Lake, AB T0G 2A0	780-849-4888	780-849-4939	Redacted – See point 1 in Appendix

CHIEF CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Roland Twinn, Chief	Sawridge Band Box 326 806 Caribou Trail NE Slave Lake, AB T0G 2A0	780-849-4331	780-849-3446	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jamie Coutts, Fire Chief	Lesser Slave Regional Fire Service Box 1030 901 – 4 Street, NW Slave Lake, AB T0G 2A0	780-849-4110	780-849-4104	Redacted – See point 1 in Appendix
After Hours Municipal Emergencies: 780-849-4110				

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	Redacted – See point 1 in Appendix	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES


FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- Alberta Plywood Ltd. Mitsue
- Mitsue Industrial Park
- Emergency 24 Hr 780-849-4145

- Atco Electric
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix0**

- Atco Pipelines
- Emergency 24 Hr 887-496-9380

- Canadian Natural Resources
- St. Albert Production Office
- Emergency 24 Hr 1-888-878-3700

- David Shupac Welding & Construction Ltd.
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix**

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- Destiny Carriers Inc.
- Mitsue Industrial Park
- Westlock Office: **Redacted – See point 1 in Appendix**

- M.K.B. Trucking Ltd.
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix**

- Max Fuel Distributors
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix**

- MD of Lesser Slave River #124
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix**

- Nova Gas Transmission Ltd.
- Calgary Office
- **Redacted – See point 1 in Appendix**

- Penn West Mitsue Gas Plant
- Mitsue District Office (Slave Lake)
- Emergency 24 Hr 1-877-792-2990

- Plains Midstream Canada ULC
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix**

- Progress Energy Canada Ltd.
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix**

- Stan's Trucking
- Mitsue Industrial Park
- Emergency 24 Hr 780-849-5307

- Tervita Corporation
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix**

- Tiger Calcium Services

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- Mitsue Industrial Park
- Emergency 24 Hr 780-849-3114 or 800-661-3319

- Tolko Industries
- Mitsue Industrial Park
- Emergency 24 Hr 780-849-4333

- Unitech Mechanical Services Ltd.
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix**

- Vanderwell Contractors Ltd.
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix**

- West Fraser Mills Ltd.
- Mitsue Industrial Park
- **Redacted – See point 1 in Appendix**

CUSTOMERS WITH THE FOLLOWING:


NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first

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Hazard	Additional Procedures
	<ul style="list-style-type: none"> - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

If a station evacuation is necessary all persons will report to the main gate or identified assembly area of the station yard.

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

1. Stabilize and controls the immediate hazard if possible (i.e.: Close valves)
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency
 - b) Dangers involved
 - c) Additional assistance and requirements
 - d) Activate Emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.

INCIDENT MANAGEMENT SYSTEM

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8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off fuel sources if they can be shut down.
10. Initiate a written log of events that includes the time of events.
11. Forward any casualty information to the EOC Manager. (not by mobile radio)
12. Follow Slave Lake Compressor Station evacuation procedure if evacuation is necessary

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

The site has a spill containment cabinet located in the Safety room to facilitate containment and clean up of minor spills.

Methane Accidental Release Measures:

Avoid heat, flames, sparks and other sources of ignition. Stop leak if possible without personal risk. Keep people away; isolate hazard area and control entry. Remove sources of ignition.

Methods for cleaning up – In the event of minor spillage:


- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

Methods for cleaning up – In the event of major spillage:

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

MITISUE/NIPISI PIPELINE ISOLATION PLAN

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	
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DATE OF PLAN: January 12, 2016

Name of Site	Meikle River Compressor Station
Legal Location	NE-26-094-02-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Manning
STARS Site Number	531

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	B1-802-0003 0847-01-SY-00-010	Yes
Location/Access	Access Map attached	Yes
Number and size of pipelines*	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-836-3007 - MANNING
FIRE DEPARTMENT	911 or	780-836-3513 – MANNING
AMBULANCE	911 or	780-836-3911 – MANNING 1-888-999-3822 – STARS
NEAREST HOSPITAL		780-836-3391 – MANNING
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Charlie Johnson, Reeve	Clear Hills County Box 240 Worsley, AB T0H 3W0	780-685-3925	780-685-3960	Redacted – See point 2 in Appendix
Sunni-Jeanne Walker, Mayor	Town of Manning Box 125 Manning, AB T0H 2M0	780-836-3606	780-836-3570	Redacted – See point 1 in Appendix

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Joe Pastion, Chief	Dene Tha' First Nation Box 120 Chateh, AB T0H 0S0	780-321-3775	780-321-3886	Redacted – See point 2 in Appendix
Greg Calliou, Chairperson	Paddle Prairie Metis Settlement Box 58 Paddle Prairie, AB T0H 2W0	780-981-2227	780-981-3737	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM

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DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Allan Rowe, Director of Emergency Management	Clear Hills County Box 240 Worsley, AB T0H 3W0	780-685-3925	780-685-3960	Redacted – See point 1 in Appendix
Dennis Egyedy, CAO	Town of Manning Box 125 Manning, AB T0H 2M0	780-836-3606	780-836-3570	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	PHONE	CELL
Hotchkiss Hall	South of the Meikle River to the North side of the Notikewin River		780-836-2054	
Battle River Ag Hall	Notikewin River south to Northstar. West and Sunny Valley Road east to the Peace River and north to include east Manning and Breaking Point.		780-836-3773	

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

INCIDENT MANAGEMENT SYSTEM

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- BP Canada
- Hotchkiss North gas Plant, NW-26-094-02-W6
- Phone: **Redacted – See point 1 in Appendix**
- 24 Hour Emergency (780) 836- 3364 ext 25

CUSTOMERS WITH THE FOLLOWING INFORMATION:

NO CUSTOMERS FOR THIS LOCATION.

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
No emergency equipment stored at this location	

LOCAL HAZARD ASSESSMENTS

Hazard		Additional Procedures
Natural Gas		Pipeline
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate	
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)- All staff will take shelter in the office building away from doors and windows	
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- All staff will take shelter when indoors in office building- All staff will take shelter when outdoors at entrance gate	
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none">- Insure Health & Safety of personnel first	

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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Hazard	Additional Procedures
	- Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURES

- If a station evacuation is necessary all persons will report to outside the main gate.
- If this location is deemed too close, then all persons will travel back the main road to the tee intersection.

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will

1. Stabilize and controls the immediate hazard if possible (i.e. closes valves)
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - i) Location of Emergency
 - ii) Dangers involved
 - iii) Additional assistance and requirements
 - iv) Activate Emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish First Aid station
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio)
12. Follow the site evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

To facilitate containment and clean up of minor spills utilize materials from the spill containment cabinet located in the safety room of this compressor station.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

ISOLATION & SHUT-OFF PROCEDURES

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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DATE OF PLAN: January 12, 2016

Name of Site	Marten Hills Lateral From MA 20 to MA 30
Legal Land Location	SW31-54-15-W5 (MA20) SE6-57-13W5 (MA30)
GPS Location (Degrees decimal)	
Nearest Town / City	Hamlet of Peers and Town of Edson


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access	Varies some places less than 300 meters	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-723-8800 – EDSON
FIRE DEPARTMENT	911 or	780-723-3178 – EDSON 780-723-4800 – YELLOWHEAD COUNTY
AMBULANCE	911 or	780-723-9777 – EDSON
NEAREST HOSPITAL		780-723-3331 – EDSON
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
----------------------------	---

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gerald Siroka, Mayor	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	Redacted – See point 1 in Appendix
Greg Pasychny, Mayor	Town of Edson 605 - 50th Street Box 6300 Edson, AB T7E 1T7	780-723-4401	780-723-8617	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jack Ramme, CAO	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	Redacted – See point 1 in Appendix
Al Schram, Fire Chief	Town of Edson 605-50 Street Box 6300 Edson, AB T7E 1T7	780-723-3178	780-723-7848	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS
Parkland Composite High School	4630 – 12 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Legion Hall	5016 – 5 th Avenue	Redacted – See	Redacted –	911

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	Edson, Alberta	point 1 in Appendix	See point 1 in Appendix	
Env Training Centre	1176 Switzer Drive, Hinton, Alberta	Redacted – See point 1 in Appendix		911

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	mark.pickford@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES


FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
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INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503
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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING


NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Spill Kit	Edson Office

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Uncontrolled natural gas release	Mechanical moving equipment
Pressurized line ruptures	Hot fluid lines (glycol or oil)

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Hazard		Additional Procedures
Natural gas fire or explosion		ESD – Noise, CO2 Emissions
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate	
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows	
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate	
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)	

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

- Personnel on site will require appropriate materials and / or resources for containment and cleanup of any spills that may occur.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in sealable containers.
- Clean up affected area with soap and water.

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual




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METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

ISOLATION

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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DATE OF PLAN: January 12, 2016

Name of Site	Marten Hills Lateral from MA 10 to MA 20
Legal Land Location	SW31-54-15-W5 (MA20) SE11-53-18-W5 (MA10)
GPS Location (Degrees decimal)	
Nearest Town / City	Edson

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access	Varies some places less than 300 meters	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-723-8800 – EDSON
FIRE DEPARTMENT	911 or	780-723-3178 – EDSON 780-723-4800 – YELLOWHEAD COUNTY
AMBULANCE	911 or	780-723-9777 – EDSON
NEAREST HOSPITAL		780-723-3331 – EDSON
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gerald Siroka, Mayor	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	Redacted – See point 1 in Appendix
Greg Pasychny, Mayor	Town of Edson 605 - 50th Street Box 6300 Edson, AB T7E 1T7	780-723-4401	780-723-8617	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jack Ramme, CAO	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	Redacted – See point 1 in Appendix
Al Schram, Fire Chief	Town of Edson 605-50 Street Box 6300 Edson, AB T7E 1T7	780-723-3178	780-723-7848	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS
Parkland Composite High School	4630 – 12 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Legion Hall	5016 – 5 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Env Training Centre	1176 Switzer Drive, Hinton, Alberta	Redacted – See point 1 in Appendix		911

PROVINCIAL DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	mark.pickford@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876

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Email: PipelineNotifications@tsb.gc.ca
manuel.kotchounian@tsb.gc.ca
larry.gales@tsb.gc.ca

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Spill Kit –	Edson Office

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Uncontrolled natural gas release	Mechanical moving equipment
Pressurized line ruptures	Hot fluid lines (glycol or oil)
Natural gas fire or explosion	ESD – Noise, CO ₂ Emissions
Tornadoes	See Plan Below
Forest Fires	See Plan Below

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

Personnel on site will require appropriate materials and / or resources for containment and cleanup of any spills that may occur.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE


- Collect spilled material in sealable containers.
- Clean up affected area with soap and water.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

ISOLATION

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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DATE OF PLAN: January 12, 2016

Name of Site	Lodgepole Compressor Station
Legal Land Location	NW35-47-10-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Drayton Valley
STARS Site Number	1048


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Lodgepole CS Plot Plan Drawing #B1—0974-0010 Lodgepole CS P & ID Drawing #B1-0974-0110	
Location/Access	See Access Map	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-542-4456 - EMERGENCY 780-542-4457 - ADMINISTRATION
FIRE DEPARTMENT	911 or	780-542-5211 - EMERGENCY 780-514-2200 - ADMINISTRATION
AMBULANCE	911 or	780-542-5211
NEAREST HOSPITAL		780-542-5321
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Chemical Inventory	Inventory Listing in Compliance Cabinet

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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix


LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Bart Guyon, Reeve	Brazeau County Box 77 7401 Twp Rd 494 Drayton Valley, AB T7A 1R1	780-542-7777	780-542-7770	Redacted – See point 1 in Appendix
Glenn McLean, Mayor	Town of Drayton Valley Box 6837 5120 – 52nd Street Drayton Valley, AB T7A 1A1	780-514-2200	780-542-5753	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Rick Ennis, Director of Emergency Management	Brazeau County Box 77 7401 Twp Rd 494 Drayton Valley, AB T7A 1R1	780-542-7777	780-542-7770	Redacted – See point 1 in Appendix
Tom Thomson, Fire Chief	Town of Drayton Valley	780-514-2216	780-514-2244	Redacted – See point 1

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	Box 6837 5120 – 52nd Street Drayton Valley, AB T7A 1A1			in Appendix
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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	mark.pickford@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				


REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
UNCONTROLLED IF PRINTED	

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION


NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Fire Extinguishers: Ansul LTIK30E CO2	Yard, Unit Buildings, Control Bldgs MCC Room – Control Building
Fire Blankets	Unit Buildings
First Aid Burn Kit	Mechanical Shop

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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Description of Equipment	Location of Equipment
First Aid Kit	Mechanical Shop
Stretcher	Safety Room
Eye Wash Stations (2)	Battery Room; APU Room
Safety Harness	Safety Room

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Uncontrolled natural gas release	Mechanical moving equipment
Pressurized line ruptures	Hot fluid lines (glycol or oil)
Natural Gas Fire or Explosion	ESD – Noise, CO ₂ emissions
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the designated safe area.

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EMERGENCY PROCEDURE

DURING AN EMERGENCY THE TECHNICIAN/FIRST RESPONDER WILL

1. Stabilize and control the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio).
12. Follow Lodgepole Compressor Station evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

The site has a spill containment cabinet located in the Safety room to facilitate containment and clean up of minor spills.

METHANE ACCIDENTAL RELEASE MEASURES:

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.

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- Clean up affected area with soap and water.
- **ISOLATION AND SHUT-OFF PROCEDURES**
Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Latornell C/S
Legal Location	11-28-063-01-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town/City	Grande Prairie
STARS Site Number	590

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Drawing # B1-9358-0010	Yes
Location/Access	See Route Map	Yes
Number and size of pipelines*	Drawing # B1-9358-0010	Yes

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-538-5700
FIRE DEPARTMENT	911 or	780-538-0393
AMBULANCE	911 or	780-538-1253
FIRE-FORESTRY		310-3473 (NEED COORDINATES)
FIRE DEPARTMENT		780-538-7736 – CANFOR 780-538-1224 – GROVEDALE 780-538-0393 – GRANDE PRAIRIE
NEAREST HOSPITAL-GRANDE PRAIRIE		780-538-7100
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM

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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dale Gervais, Reeve	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7600	780-524-4307	Redacted – See point 1 in Appendix
Bill Given, Mayor	P.O. Bag 4000 10205-98 Street Grande Prairie, AB T8V 6V3	780-538-0310	780-513-4014	Redacted – See point 1 in Appendix

DIRECTOR OF PROTECTIVE SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Lemieux, Fire Chief	City of Grande Prairie 8111 Resources Rd Grande Prairie, AB T8V 7Y2	780-538-0398	780-538-0395	Redacted – See point 1 in Appendix
Jeff Francis, Manager of Protective Services	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7601	780-524-4307	Redacted – See point 1 in Appendix
MD of Greenview After Hours Emergency: 1-888-524-7608				

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca

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24 Hour Alberta Wide: 1-866-618-2362

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building	1-800-222-6514	erc.environment@gov.ab.ca

INCIDENT MANAGEMENT SYSTEM

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#111, 4999 – 98 Avenue
Edmonton, AB
T6B 2X3

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- Canfor road. Canadian Forest products
- 9401 108 Street, Grande Prairie AB
- Phone: **Redacted – See point 1 in Appendix.**
- **Redacted – See point 1 in Appendix**, Canfor road supervisor 1-780-831-6488
- Alliance Pipelines
- 10944-92 Ave, Grande Prairie, AB
- Phone : **Redacted – See point 1 in Appendix**
- Alliance Pipelines Gas Control Phone # **Redacted – See point 1 in Appendix**
- Canadian Natural Resources, Karr Gas Plant the plant operates several well sites west of the compressor station
- CNRL, 9705 – 97 Street, Grande Prairie, AB
- Phone: **Redacted – See point 1 in Appendix**
- Mosaic Energy
- 16-29-63-01 W6
- Emergency Phone #1-888-221-4420

CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact Name	Location of Equipment
Spill Response Kit		Control Building Barrel dock
Fire Extinguishers		Control/Compressor Bldgs./Yard
Fire Blankets		Compressor Building
Stretcher		Control Building reception area
Portable air driven spill pump		APU Room
First Aid Kit		Control Building Reception Area

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LOCAL HAZARD / NATURAL DISASTER ASSESSMENTS

Hazards	Additional Procedures
Methane up to 1200 PSI	Compressor station piping
BP Turbo 2380 synthetic oil	Compressor building oil system
Esso Teresso GTC 32 Mineral Oil	Compressor Bldg. oil system
Union Carbide Ucartherm Glycol	Station Boilers & Heating System
C02	Gas Turbine Enclosure

Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)- All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- All staff will take shelter when indoors in office building- All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the North West side of the station yard at the main gate.
- The Technician is the emergency coordinator during normal work days. Upon arrival at the station all persons will report to the Technician in charge and sign in.

EMERGENCY PROCEDURE

During an emergency the Technician:

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1. Stabilizes and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control, the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate Emergency Management System
3. Locates safe meeting place.
4. Ensures the safety of everyone on site.
5. Assigns one person to locate anyone that might be missing.
6. Establishes first aid stations.
7. Assigns one person to keep Gas Control updated as required during the emergency.
8. Assigns a team to shut off the fuel sources if they can be shut down.
9. Initiates a written log of events that includes the times of events.
10. Forwards information to the Region Director (not by mobile radio) with the name(s) of the victim(s).
11. Follows Latornell's evacuation procedure if any emergency endangers any persons.

Note: For more information, please refer to the Emergency Preparedness and Response Binder - Section 3.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

The site has a spill containment cabinet located in the Air Compressor room to facilitate containment and clean up of minor spills.

METHANE ACCIDENTAL RELEASE MEASURES:

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapors with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering. In case of major release or fire, evaluate if Canfor 4000 road closure is required.

ESSO TERRESO GTC 32 ACCIDENTAL RELEASE MEASURES.

- Avoid further spill by ensuring that lube oil pumps are turned off.
- PT auxillary pump A1-EM-2202
- PT emergency pump A1-EM-2211.

- Spilled Oil should drain in compressor building drain tank, if further containment is required at doors use equipment and PPE in spill cabinet.

BP TURBO 2380 ACCIDENTAL RELEASE MEASURES


- Avoid further spill by ensuring that auxiliary lube oil pump A1-EM-1228 is turned off.
- Spilled Oil should drain in unit or building drain tank.
- **Synthetic oil is extremely hazardous to your health and skin contact must be avoided at all times.**
- If further containment at doors is required use equipment and PPE from spill cabinet.

UCARTHERM OR DOWTHERM 50/50 ACCIDENTAL RELEASE MEASURES.

- Avoid further spill by ensuring that glycol pumps and boilers in boiler room are turned off.
- Pump G1-MP-001, pump G1-MP-002, pump G1-MP-003 and 2 boilers.
- Use PPE and equipment from spill cabinet to control spill.
- The portable air operated pump and hoses located near the storage tank in the APU room can be used to pump out the floor sumps in the control building.

ISOLATION AND SHUT-OFF PROCEDURES

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Knight Compressor Station
Legal Land Location	NE09-28-57-17-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Edson
STARS Site Number	1758

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Drawings ERP	
	Knight CS Plot Plan Drawing #B1-6991-0010	
	Knight CS Unit 1 & 2 P & ID Drawing #B1-6991-0111	
	Knight CS Unit 3 P & ID Drawing #B1-6991-0112	
	Knight CS Unit 4 P & ID Drawing #B1-6991-0109	
	Knight CS P & ID Drawing #B1-6991-0107	
	Knight CS P & ID Drawing #B1-6991-0108	
	Knight CS P & ID Drawing #B1-6991-1110	
	Knight CS P & ID Drawing #B1-6991-1114	
Location/Access	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-723-8800 – EDSON
FIRE DEPARTMENT	911 or	780-723-3178 – EDSON
AMBULANCE	911 or	780-723-9777 – EDSON
NEAREST HOSPITAL		780-723-3331 – EDSON
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

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LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Chemical Inventory	Listing in Compliance Cabinet

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix


RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gerald Siroka, Mayor	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	Redacted – See point 1 in Appendix
Greg Pasychny, Mayor	Town of Edson 605 - 50th Street Box 6300 Edson, AB T7E 1T7	780-723-4401	780-723-8617	Redacted – See point 1 in Appendix

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**DIRECTOR OF DISASTER SERVICES
EMERGENCY MEASURES ORGANIZATION**


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jack Ramme, CAO	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	Redacted – See point 1 in Appendix
Al Schram, Fire Chief	Town of Edson 605-50 Street Box 6300 Edson, AB T7E 1T7	780-723-3178	780-723-7848	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS
Parkland Composite High School	4630 – 12 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Legion Hall	5016 – 5 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Env Training Centre	1176 Switzer Drive, Hinton, Alberta	Redacted – See point 1 in Appendix		911

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Managemen t Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Managemen t Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	mark.pickford@gov.ab.ca

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24 Hour Alberta Wide 1-866-618-2362
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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue	1-800-222-6514	erc.environment@gov.ab.ca

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Edmonton, AB T6B 2X3		
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Fire Extinguishers: Ansul LT1K 30 E C02	Yard, Unit buildings, Control Bldgs. MCC Room – Control buildings
Fire Blankets	Unit Buildings
Fire Extinguishers: Ansul LT1K 30 E C02	Yard, Unit buildings, Control Bldgs. MCC Room – Control buildings

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Uncontrolled natural gas release	Mechanical moving equipment
Pressurized line ruptures	Hot fluid lines (glycol or oil)
Natural gas fire or explosion	ESD – Noise, C02 Emissions
Electrical Fire	Electrical equipment shock and burns
Station equipment malfunction/failure	Liquid release or spill ie: Oils, glycol, odorant
Forest Fire	Refer to Natural Disasters TOP # 003889675

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the designated safe area.

INCIDENT MANAGEMENT SYSTEM

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EMERGENCY PROCEDURE

DURING AN EMERGENCY THE TECHNICIAN/FIRST RESPONDER WILL

1. Stabilize and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio).

ISOLATION AND SHUT-OFF PROCEDURES

Redacted – See point 2 in Appendix

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

The site has a spill containment cabinet located in the Safety room to facilitate containment and clean up of minor spills.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

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- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

KNIGHT COMPRESSOR STATION ACCESS MAP

Redacted – See point 2 in Appendix

KNIGHT COMPRESSOR STATION ROUTE MAP

Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM

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DATE OF PLAN: January 12, 2016

Name of Site	Kelly Lake Cree Nation
Nearest Town / City	Beaverlodge Hythe

DETAIL	LOCATION	ATTACHED TO ERP
Number and size of pipelines*	GPML (Karr North) Project , 66-3-W6 Cutbank Bald Mountain Section Cutbank/Musreau Expansion 62-68-6&7W6	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-354-3955
FIRE DEPARTMENT	911 or	780-354-8900 – BEAVERLODGE 780-356-3077 – HYTHE 780-539-9727 – COUNTY OF GP
AMBULANCE	911 or	780-356-3088
FIRE-FORESTRY		310-3473 (NEED COORDINATES)
NEAREST HOSPITAL - BEAVERLODGE		780-354-2136
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM

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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Leanne Baupre, Reeve	County of Grande Prairie 10001-84 Avenue Clairmont, AB T0H 0W0	780-532-9722	780-567-5576	Redacted – See point 1 in Appendix
Gary Burgess, Mayor	Village of Hythe Box 219 Hythe, AB T0H 2C0	780-356-3888	780-356-2009	Redacted – See point 1 in Appendix
Leona Hanson, Mayor	Town of Beaverlodge Box 30, Beaverlodge, AB T0H 0C0	780-354-2201	780-354-2207	Redacted – See point 1 in Appendix

CHIEF Kelly Lake Cree Nation

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Cliff Calliou, Chief	Box 66 Tomslake, BC V0C 2L0	780-356-3125	780-356- 3165	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Verdun, Deputy Fire Chief	County of Grande Prairie 10808 - 100 Avenue Clairmont, AB T0H 0W0	780-532-9727	780-567-5576	Redacted – See point 1 in Appendix
Paul Godel Deputy Fire Chief	Village of Hythe Box 219 Hythe, AB T0H 2C0	780-356-3029		Redacted – See point 1 in Appendix
Bill McKennan, Interim CAO	Town of Beaverlodge Box 30 Beaverlodge, AB T0H 0C0	780-354-2201	780-354-2207	Redacted – See point 1 in Appendix

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue	1-800-222-6514	inquiries@aer.ca

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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Edmonton, AB
T5J 0H8

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY


INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

Plot Plans & Maps Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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DATE OF PLAN: January 12, 2016

Name of Site	Kehewin Cree Nation
Legal Land Location	
Nearest Town / City	Bonnyville

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Kehewin Meter Station & Lateral	
Location/Access		
Number and size of pipelines		

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-826-4108 TRIBAL EMERGENCY NUMBER
FIRE DEPARTMENT – Tyler John, Fire Chief	911 or	780-826-7686
AMBULANCE	911 or	780-826-6224 BONNYVILLE
NEAREST HOSPITAL		780-826-3311 BONNYVILLE 780-826-2913 KEHEWIN
TRIBAL EMERGENCY NUMBER		780-826-4108
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner	Redacted – See point 1 in Appendix

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Database:	
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**LOCAL MUNICIPAL AUTHORITIES
CHIEF/COUNCIL CONTACT**

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gordon Gadwa, Chief	Kehewin Cree Nation Box 220, Kehewin, AB, T0A 1C0	780-826-3333	780-826-2355	Redacted – See point 1 in Appendix

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Ed Rondeau, Reeve	MD of Bonnyville 4905 – 50 Avenue Bag 1010 Bonnyville, AB T9N 2J7	780-826-3171	780-826-4524	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Brian McEvoy, Fire Chief	MD of Bonnyville 4905 – 50 Avenue Bag 1010 Bonnyville, AB T9N 2J7	780-826-3171	780-826-4524	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB, T0A 3A4	Redacted – See point 1 in Appendix	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

LOCAL EVACUATION CENTER(S) FACILITY

NAME ADDRESS	CONTACT NUMBERS			
	CONTACT NAME	BUSINESS	FAX	CELL
Kehewin Youth Center		780-826-2365	780-826-1915	

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Kehewin Elementary School	Redacted – See point 1 in Appendix	780-826-7647	780-826-5919	
Kehewin Jr/Sr High School	Redacted – See point 1 in Appendix	780-826-6200	780-826-5919	
Kehewin Health Services		780-826-2913	780-826-1915	

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

EDMS NO. 004130370 Revision: 17	Page 3 of 4 Effective Date: November, 2014
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INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:
NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS IN PLACE FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Command Post Kit	Smoky Lake Compressor Station
Spill Containment Kit	Smoky Lake Compressor Station

LOCAL HAZARD ASSESSMENTS


Hazard	Additional Procedures
Methane	Pipeline

ISOLATION PLANS

Redacted – See point 2 in Appendix

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapors with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

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DATE OF PLAN: _____ January 13, 2016 _____

Name of Site	12" Hunt Creek Lateral & 42" NCC (North Star Section) (80 m to Forestry Staging Camp on Jackpine Road known as Haig Lake Staging Camp) 1.2 km to 42" NCC
Legal Land Location	SE10-91-15W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Peace River

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Page 9 of "WOLVERINE" corridor (Hunt Creek only)	
Location/Access	Redacted – See point 2 in Appendix	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-624-6611
FIRE DEPARTMENT	911	
AMBULANCE	911	
NEAREST HOSPITAL		780-624-7500 - PEACE RIVER
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program	 TransCanada <i>In business to deliver</i>
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LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
TCPL has no chemicals stored in the section of pipe this plan refers to.	
Natural Gas Pipeline 12" (Hunt Creek)	Redacted – See point 2 in Appendix
Natural Gas Pipeline 42" (NCC)	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION


NAME	LOCATION GPS, ADDRESS OR LEGAL	PHONE NUMBER	NUMBER OF RESIDENTS
Landowner Database:	Redacted – See point 1 in Appendix		
Forestry fire fighting personnel. Camp operated as Forestry Branch, division of Fish and Wildlife	Redacted – See point 2 in Appendix	Camp phone: 780-649-4039 Fax : 780-618-6772	1-75 Residents. Forestry considers April 1 to October 31 a typical “fire fighting” season

LOCAL MUNICIPAL AUTHORITIES MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Garrett Tomlinson, Reeve	Northern Sunrise County Bag 1300 Peace River, AB T8S 1Y9	780-624-0013	780-624-0023	Redacted – See point 1 in Appendix

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program	 TransCanada <i>In business to deliver</i>
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Isaac Laboucan-Avirom, Chief	Woodland Cree First Nation General Delivery Cadotte Lake, AB T0H 0N0	780-629-3803	780-629-3898	Redacted – See point 1 in Appendix
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DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Peter Thomas, CAO	Northern Sunrise County Bag 1300 Peace River, AB T8S 1Y9	780-624-0013	780-624-0023	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program	 TransCanada <i>In business to deliver</i>
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NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB, T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB, T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca


MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION.

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:
NO INDUSTRY PARTNERS FOR THIS LOCATION..

CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS FOR THIS LOCATION.

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
TCPL has no emergency equipment at this location.	

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program	 TransCanada <i>In business to deliver</i>
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LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
12" & 42" natural gas pipeline	TCPL's. TCPL Policies & Practices apply.
Truck traffic on road	Forestry and Oilfield
Log trucks	Seasonal
Gravel trucks	Seasonal
Local traffic	Road past forestry staging camp is access to local lake (fishing/hunting)
Oilfield workers	Have to access area to get to remote facilities (Shell Rainbow pipelines)

EVACUATION

- Ensure all occupants in Forestry Staging camp are evacuated from location
- Notify local Airport to advise aircraft in area.
- Set up road blocks north of Forestry Staging camp on Shell road
- Set up road blocks east (at microwave tower) and west of Forestry Staging camp, main access would be from the east on "Haig Lake" road
- Notify local First Nations Band
- Contact Gas control Area Manager, Duty Officer for Fish and Wildlife
- Note wind speed and direction
- Set up command post with temp shelter (if required)
- Work with officials to coordinate evacuation
- Potential for persons to be at local lake (road blocks will address this)
- Isolation and shut-off procedures for the site
- Contact police
- Isolation
- **Redacted – See point 2 in Appendix**
- In the event of an Emergency valves will be closed in direct consultation with Gas Control and Regional EOC.

Plot Plans & Maps Redacted – See point 1 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Horizon Meter Station
Legal Land Location	08-20-96-11-W4
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Fort Mackay

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	P&ID 1368-05-MS-01-140 SHT 01 Rev.1 1368-05-MS-01-140 SHT 02 Rev.1	
Location/Access	Plot Plan 1368-01-MS-03-001	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500 24 HR 1-780-743-7061
NEAREST HOSPITAL		1.780.791.6121 EMERGENCY
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
None	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	Redacted – See point 1 in Appendix

CHIEF/COUNCIL CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency	Alberta Emergency Mgmt Agency	Redacted – See point 1 in	780-645- 6352	ian.fox@gov.ab.ca

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Management Field Officer	#407 5025 - 49 Ave St. Paul, AB T0A 3A4	Appendix		
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY


CUSTOMERS WITH THE FOLLOWING:

- Canadian Natural Resources Ltd.
- **Redacted – See point 1 in Appendix** or after 24 hrs 888-878-3700

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Fire / Ambulance	CNRL - Horizon Plant

Hazard	Additional Procedures
Meter Station in close proximity of Plant	CNRL - Horizon Plant
Meter Station in close proximity of Camp	CNRL - Horizon Plant
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first

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Hazard	Additional Procedures
	<ul style="list-style-type: none"> - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

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DATE OF PLAN: January 13, 2016

Name of Site	Hoole Meter Station/Willow River North, Weaver Lake South and Weaver MS
Legal Land Location	
GPS Location (Degrees decimal)	
Nearest Town / City	Wabasca – Bigstone Cree Nation

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	-Hoole M/S, Hoole Lateral & Loop -Willow River North M/S and Lateral -Weaver Lake South M/S -Weaver M/S	
Location/Access	Maps attached	
Number and size of pipelines*	Redacted – See point 1 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	
FIRE DEPARTMENT	911 or	
AMBULANCE	911 or	
NEAREST HOSPITAL		780-891-3007 WABASCA
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Paul Sinclair, Reeve	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	Redacted – See point 1 in Appendix

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gordon T. Auger, Chief	Bigstone Cree Nation Box 960 #85 Duran Trail Wabasca, AB T0G 2K0	780-891-3836	780-891-3942	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Deborah Juch, Legislative Services Manager	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	Redacted – See point 1 in Appendix	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

INCIDENT MANAGEMENT SYSTEM

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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact Name	Location of Equipment

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



UNCONTROLLED IF PRINTED

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)- All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- All staff will take shelter when indoors in office building- All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)


ISOLATION PLANS

Redacted – See point 2 in Appendix

Methane Accidental Release Measures

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapours with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

Plot Plans & Maps Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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DATE OF PLAN: _____ January 12, 2016 _____

Name of Site	Homestead Community Hall
Legal Location	NE-19-75-9-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Beaverlodge

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines*	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-354-2955 – BEAVERLODGE
FIRE DEPARTMENT	911 or	780-876-4835 – COUNTY OF GP
AMBULANCE	911 or	780-354-3088 – BEAVERLODGE
NEAREST HOSPITAL		780-354-2136 – BEAVERLODGE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Leanne Baupre, Reeve	County of Grande Prairie 10001-84 Avenue Clairmont, AB T0H 0W0	780-532-9722	780-567-5576	Redacted – See point 1 in Appendix
Leona Hanson, Mayor	Town of Beaverlodge Box 30, Beaverlodge, AB T0H 0C0	780-354-2201	780-354-2207	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Verdun, Deputy Fire Chief	County of Grande Prairie 10808 - 100 Avenue Clairmont, AB T0H 0W0	780-532-9727	780-567-5576	Redacted – See point 1 in Appendix
Bill McKennan, Interim CAO	Town of Beaverlodge Box 30 Beaverlodge, AB T0H 0C0	780-354-2201	780-354-2207	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	
UNCONTROLLED IF PRINTED	

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION
 NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY


INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION
 NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING
 NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Spill Response Kit	Pipestone Creek Compressor
Fire Blankets	Pipestone Creek Compressor
Stretcher & First Aid	Pipestone Creek Compressor

Plot Plan & Map **Redacted – See point 2 in Appendix**

INCIDENT MANAGEMENT SYSTEM Emergency Management Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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DATE OF PLAN: January 12, 2016

Name of Site	Hidden Lake North Compressor Station
Legal Land Location	LSD 03-32-096-11-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Manning
STARS Site Number	12342


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		Yes
Location/Access	Redacted – See point 2 in Appendix	Yes
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-836-3007 - MANNING
FIRE DEPARTMENT	911 or	780-836-3513 – MANNING
		780-836-3911 – MANNING
AMBULANCE	911 or	1-888-999-3822 – STARS
NEAREST HOSPITAL		780-836-3391 – MANNING
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix


LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Cheryl Anderson, Reeve	County of Northern Lights Box 10 Manning, AB T0H 2M0	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix
Sunni-Jeanne Walker, Mayor	Town of Manning Box 125 Manning, AB T0H 2M0	780-836-3606	780-836-3570	Redacted – See point 1 in Appendix

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Joe Pastion, Chief	Dene Tha' First Nation Box 120 Chateh, AB T0H 0S0	780-321-3775	780-321-3886	Redacted – See point 1 in Appendix
Greg Calliou, Chairperson	Paddle Prairie Metis Settlement	780-981-2227	780-981-3737	Redacted – See point 1 in Appendix

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	Box 58 Paddle Prairie, AB T0H 2W0			Appendix
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DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jules Miclette, Airport Manager and Safety Coordinator	County of Northern Lights Box 10 Manning, AB T0H 2M0	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix
Dennis Egyedy, CAO	Town of Manning Box 125 Manning, AB T0H 2M0	780-836-3606	780-836-3570	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	BUSINESS	CELL
Dr. Mary Jackson School	Keg River and Carcajou		780-981-2275	
Keg River Post Hall	Keg River		780-981-2128	
North of Meikle River	Hawkhills Hall		780-836-2428	

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB	1-800-222-6514	erc.environment@gov.ab.ca

INCIDENT MANAGEMENT SYSTEM Emergency Management Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- CNRL Hamburg Gas Plant
- LSD 12-29-96-11-W6
- **Redacted – See point 1 in Appendix**
- 24 Hour Emergency – Hamburg Area: (780) 836-2822 Ext. # 104
- Calgary: 1-888-878-3700
- Chin Inn Open Camp
- **Redacted – See point 1 in Appendix**


CUSTOMERS WITH THE FOLLOWING INFORMATION:
NO CUSTOMERS FOR THIS LOCATION.

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
No emergency equipment stored at this location		

LOCAL HAZARD ASSESSMENTS

Hazard		Additional Procedures
Natural Gas		Pipeline
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate 	
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows 	

INCIDENT MANAGEMENT SYSTEM Emergency Management Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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Hazard	Additional Procedures
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- Team Leader or senior site employee is the Emergency Coordinator during normal working days.
- All persons will “sign in” at the Personal Skid upon arrival to the station and “sign out” upon leaving the site.
- If a station emergency occurs, all persons will report to the Personal Skid for a head count.
- If deemed unsafe all persons will report to the N.E. man-gate beside the Living Quarters for a head count.
- If the emergency requires addition safe zone distance, evacuees will muster in front of the Owl Lake Meter Station which is located .5 km South of the main entrance.
- After assessment of the situation, a sign will be posted identifying any hazards and all permits will be closed and new ones assigned when the work area is deemed safe.

EMERGENCY PROCEDURE

During an emergency the station Operating Technician will:

1. Contact Gas Control and the Area Team Leader to provide the following information:
 - a) Location of emergency
 - b) Dangers Involved
 - c) Additional assistance and requirements
2. Locate safe meeting place
3. Ensure the safety of everyone on site
4. Assign one (1) person to locate any missing person(s)
5. Establish first aid stations
6. Assign one (1) person as Incident Commander to keep Gas Control updated
7. Assign a team to shut off fuel sources if they can be shut down and to follow TransCanada EMS procedures
8. Follow the Hidden Lake North Compressor Station evacuation procedure if an emergency situation endangers any person
9. Call TransCanada EOC at **Redacted – See point 1 in Appendix**

ISOLATION & SHUT-OFF PROCEDURES

Redacted – See point 2 in Appendix

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

To facilitate containment and clean up of minor spills utilize materials from the spill containment cabinet located in the mechanical room of this compressor station.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.


METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

Plot Plan & Map Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
UNCONTROLLED IF PRINTED	

DATE OF PLAN: January 12, 2016

Name of Site	Hidden Lake Compressor Station
Legal Land Location	LSD 11-29-096-11-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Manning
STARS Site Number	1752


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		Yes
Location/Access	Redacted – See point 2 in Appendix	Yes
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-836-3007 - MANNING
FIRE DEPARTMENT	911 or	780-836-3513 – MANNING
		780-836-3911 – MANNING
AMBULANCE	911 or	1-888-999-3822 – STARS
NEAREST HOSPITAL		780-836-3391 – MANNING
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix


LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Cheryl Anderson, Reeve	County of Northern Lights Box 10 Manning, AB T0H 2M0	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix
Sunni-Jeanne Walker, Mayor	Town of Manning Box 125 Manning, AB T0H 2M0	780-836-3606	780-836-3570	Redacted – See point 1 in Appendix

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Joe Pastion, Chief	Dene Tha' First Nation Box 120 Chateh, AB T0H 0S0	780-321-3775	780-321-3886	Redacted – See point 1 in Appendix
Greg Calliou, Chairperson	Paddle Prairie Metis Settlement Box 58	780-981-2227	780-981-3737	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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	Paddle Prairie, AB T0H 2W0			
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DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jules Miclette, Airport Manager and Safety Coordinator	County of Northern Lights Box 10 Manning, AB T0H 2M0	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix
Dennis Egyedy, CAO	Town of Manning Box 125 Manning, AB T0H 2M0	780-836-3606	780-836-3570	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	BUSINESS	CELL
Dr. Mary Jackson School	Keg River and Carcajou		780-981-2275	
Keg River Post Hall	Keg River		780-981-2128	
North of Meikle River	Hawkhills Hall		780-836-2428	

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Managemen t Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.c a
24 Hour Alberta Wide: 1-866-618-2362				

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB	1-800-222-6514	erc.environment@gov.ab.ca

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
UNCONTROLLED IF PRINTED	

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- CNRL Hamburg Gas Plant
- LSD 12-29-96-11-W6
- **Redacted – See point 1 in Appendix**
- 24 Hour Emergency – Hamburg Area: (780) 836-2822 Ext. # 104
- Calgary: 1-888-878-3700
- Chin Inn Open Camp
- **Redacted – See point 1 in Appendix**


CUSTOMERS WITH THE FOLLOWING INFORMATION:
NO CUSTOMERS FOR THIS LOCATION.

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
No emergency equipment stored at this location	

LOCAL HAZARD ASSESSMENTS

Hazard		Additional Procedures
Natural Gas		Pipeline
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate	
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows	

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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Hazard	Additional Procedures
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- Team Leader or senior site employee is the Emergency Coordinator during normal working days.
- All persons will “sign in” at the lunch room upon arrival to the station and “sign out” upon leaving the site.
- If a station emergency occurs, all persons will report to the station lunch room for a head count.
- If deemed unsafe all persons will report to the main entrance gate for a head count.
- If the emergency requires addition safe zone distance, evacuees will muster in front of the Tanghe Creek Meter Station located .5 km West of the main entrance.
- After assessment of the situation, a sign will be posted identifying any hazards and all permits will be closed and new ones assigned when the work area is deemed safe.

EMERGENCY PROCEDURE

During an emergency the station Operating Technician will:

1. Contact Gas Control and the Area Team Leader to provide the following information:
 - a) Location of emergency
 - b) Dangers Involved
 - c) Additional assistance and requirements
2. Locate safe meeting place
3. Ensure the safety of everyone on site
4. Assign one (1) person to locate any missing person(s)
5. Establish first aid stations
6. Assign one (1) person as Incident Commander to keep Gas Control updated
7. Assign a team to shut off fuel sources if they can be shut down and to follow TransCanada EMS procedures
8. Follow the Hidden Lake Compressor Station evacuation procedure if an emergency situation endangers any person
9. Call TransCanada EOC at **Redacted – See point 1 in Appendix**

ISOLATION & SHUT-OFF PROCEDURES

Redacted – See point 2 in Appendix

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

To facilitate containment and clean up of minor spills utilize materials from the spill containment cabinet located in the safety room of this compressor station.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

Plot Plan & Map Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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DATE OF PLAN: January 12, 2016

Name of Site	Hermit Lake Meter Station
Legal Location	NW 36-71-07-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Grande Prairie

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Drawing # B1-2097-1-01	Yes
Location/Access	See route Map	Yes
Number and size of pipelines*	Schematic #A3-CRDR-05-038	Yes

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-830-5700
FIRE DEPARTMENT	911 or	780-538-0398
FIRE – FORESTRY		310-FIRE (3473)
AMBULANCE	911 or	780-5838-1253
NEAREST HOSPITAL		780-538-7100 – GRANDE PRAIRIE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Bill Given, Mayor	P.O. Bag 4000 10205-98 Street Grande Prairie, AB T8V 6V3	780-538-0310	780-513-4014	Redacted – See point 1 in Appendix
Greg Scerbak, City Manager	P.O. Bag 4000 10205-98 th Street Grande Prairie, AB T8V 6V3	780-538-0312	780-513-4014	Redacted – See point 1 in Appendix
Leanne Baupre, Reeve	County of Grande Prairie 10001-84 Avenue Clairmont, AB T0H 0W0	780-532-9722	780-567-5576	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Lemieux, Fire Chief	City of Grande Prairie 8111 Resources Rd Grande Prairie, AB T8V 7Y2	780-538-0398	780-538-0395	Redacted – See point 1 in Appendix
Dan Verdun, Deputy Fire Chief	County of Grande Prairie 10808 - 100 Avenue Clairmont, AB T0H 0W0	780-532-9727	780-567-5576	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTERS

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	FACILITY	CELL	BUSINESS
Eastlink Centre	#10 Knowledge Way Grande Prairie, AB T8W 2V9	Redacted – See point 1 in Appendix	780-830-5000	Redacted – See point 1 in Appendix	780-538- 0383
Crystal	10017 - 99 Avenue	Redacted –	780-538-0387	Redacted –	780-538-

INCIDENT MANAGEMENT SYSTEM

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Center	Grande Prairie, AB T8V 0R7	See point 1 in Appendix		See point 1 in Appendix	0383
Coca Cola Centre	#6 Knowledge Way Grande Prairie, AB T8W 2V9	Redacted – See point 1 in Appendix	780-513-5252	Redacted – See point 1 in Appendix	780-538- 0383
Dave Barr Arena	9535 Prairie Road Grande Prairie, AB T8V 6G5	Redacted – See point 1 in Appendix	780-538-0469	Redacted – See point 1 in Appendix	780-538- 0383
Catholic Schools	VARIOUS	Redacted – See point 1 in Appendix		Redacted – See point 1 in Appendix	780-538- 0383
Private Schools	VARIOUS	Redacted – See point 1 in Appendix		Redacted – See point 1 in Appendix	780-538- 0383
Public Schools	VARIOUS	Redacted – See point 1 in Appendix		Redacted – See point 1 in Appendix	780-538- 0383

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Managemen t Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.c a
24 Hour Alberta Wide: 1-866-618-2362				

INCIDENT MANAGEMENT SYSTEM

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

No Mutual Aid Agreements in place for this facility

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

- Atco Pipelines: Grande Prairie 1-877-496-9380 24HR.
- Atco Gas Control: 1-780-496-9380 24HR.
- Atco Power: 1-800-668-5506
- Encana: 1-780-766-2786


CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)- All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- All staff will take shelter when indoors in office building- All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)

MAP Redacted – See point 1 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Heart Lake First Nation
Legal Land Location	
GPS Location (Degrees decimal)	
Nearest Town / City	Lac La Biche

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Proximity to: Kirby Lateral Loop	
Location/Access		
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-623-4380
FIRE DEPARTMENT	911 or	780-623-4311
AMBULANCE	911 or	780-623-8072 LAC LA BICHE
NEAREST HOSPITAL		780-623-4404 LAC LA BICHE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix

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LOCAL MUNICIPAL AUTHORITIES

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Morris Monias, Chief	Heart Lake First Nation Box 447 Lac La Biche, AB T0A 2C0	780-623-2130	780-623-3505	

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Omer Moghrabi, Mayor	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-1747	780-623-2039	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
John Kokotilo, Manager of Fire Services	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-6820	780-623-3510	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	Redacted – See point 1 in Appendix	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB	1-800-222-6514	erc.environment@gov.ab.ca

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T6B 2X3		
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS IN PLACE FOR THIS FACILITY

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

- Stabilize and controls the immediate hazard if possible, ie closes valves.
- Contacts Gas Control and the AOI Manager and gives the following information:
 - i) Location of Emergency
 - ii) Dangers involved
 - iii) Additional assistance and requirements
 - iv) Activate Emergency Management System
- Utilize First Responder Kit and Checklist to assist with all response activities.
- Locate safe meeting place.
- Ensure the safety of everyone on site.
- Assign one person to locate anyone that might be missing.
- Establish First Aid station
- Keep Gas Control updated as required during the emergency.
- Assign a team to shut off the fuel sources if they can be shut down.
- Initiate a written log of events that includes the times of events.
- Forward any casualty information to the EOC Manager (not by mobile radio)
- Follow the site evacuation procedure if evacuation is necessary.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapours with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLS

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- Absorb in sand and other inert material
- Collect spilled material with shovel
- Place into a container and cover container loosely.
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE:


- Collect spilled material in sealable containers.
- Clean up affected area with soap and water.

HEART LAKE FIRST NATION BOUNDARY MAP

Redacted – See point 2 in Appendix

HEART LAKE FIRST NATION ACCESS MAP

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Hay Lake Reserve of the Dene Tha' First Nation , Peace River Main Line & Hay River Lateral
Legal Land Location	
GPS Location (Degrees decimal)	
Nearest Town / City	Rainbow Lake


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-956-3230 – RAINBOW LAKE 780-926-2226 – HIGH LEVEL
FIRE DEPARTMENT	911 or	780-956-3354 – RAINBOW LAKE 780-926-3192 – HIGH LEVEL
AMBULANCE	911 or	780-926-2166 – HIGH LEVEL
NEAREST HOSPITAL		780-841-3200 – HIGH LEVEL
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Boyd Langford, Mayor	Town of Rainbow Lake Box 149 Rainbow Lake, AB T0H 2Y0	780-956-3934	780-956-3570	Redacted – See point 1 in Appendix
Bill Neufeld, Reeve	Mackenzie County Box 640 Fort Vermilion, AB T0H 1N0	780-927-3718	780-927-4266	Redacted – See point 1 in Appendix

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Joe Pastion, Chief	Dene Tha' First Nation Box 120 Chateh, AB T0H 0S0	780-321-3775	780-321-3886	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Fletcher, CAO	Town of Rainbow Lake Box 149 Rainbow Lake, AB T0H 2Y0	780-956-3934	780-956-3570	Redacted – See point 1 in Appendix
Julia Whittleton, CAO	Mackenzie County Box 640 Fort Vermilion, AB T0H 1N0	780-927-3718	780-927-4266	Redacted – See point 1 in Appendix

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower		inquiries@aer.ca

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10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	
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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS LOCATION.

CUSTOMERS WITH THE FOLLOWING INFORMATION:

NO CUSTOMERS FOR THIS LOCATION.

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
No emergency equipment stored at this location	

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Gas	Pipeline

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapors with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

INCIDENT MANAGEMENT SYSTEM

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ISOLATION PLANS

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Hanmore Lake Compressor Station
Legal Land Location	01-36-62-18-W4
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Smoky Lake
STARS Site Number	1751

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Plot Plan Rev. #15; Fire Plan Rev #6	
Location/Access	Access map	Yes
Number and size of pipelines	Schematic Section	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-656-3550 780-656-3691 (24 HOUR)
FIRE DEPARTMENT	911 or	780-656-5405
AMBULANCE	911 or	780-656-4911 (24 HOUR) 780-942-4703
NEAREST HOSPITAL		780-656-3034 SMOKY LAKE
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Ron Bobocel, Reeve	Smoky Lake County Box 310 Smoky Lake, AB T0A 3C0	780-656-3730	780-656-3768	Redacted – See point 1 in Appendix
Cory Ollikka, CAO	Smoky Lake County Box 310 Smoky Lake, AB T0A 3C0	780-656-3730	780-656-3768	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Treavor Tychkowsky,	Smoky Lake County Box 310 Smoky Lake, AB T0A 3C0	780-656-3755	780-656-3743	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS	
		CONTACT NAME	RESIDENCE
Ukrainian National Hall	Smoky Lake, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS
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		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	Redacted – See point 1 in Appendix	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:


NO CUSTOMERS IN PLACE FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
2 – Fire Blankets	1 – “C” Unit Building 1 – “A” Unit Building
2 – Stretchers	1- 98
Spill Response Kit	Control Building, Storage Room #1
2 – Fire Blankets	1 – “C” Unit Building 1 – “A” Unit Building

LOCAL HAZARD ASSESSMENTS

Hazard		Additional Procedures
High pressure, explosive natural gas		Pipeline
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site	

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Hazard	Additional Procedures
	- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PLAN

- In the event of an emergency or unscheduled ESD of the station, all personnel shall evacuate to the north vehicle gate muster point.
- In the event that the North gate must point is unsafe, the muster point shall be 1,000 meters further away on the site access road.

ONSITE SPILL HANDLING CONTAINMENT PLAN

- Secure area if safe to do so.
- Identify product and hazard.
- If practical use spill response kit to contain. The kit is located in compressor station Barrel dock.
- Do not place yourself in danger.
- Refer to Release Response TOP.
- Notify AOI Manager and HSE.
- Complete IIT when time allows.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames sparks and other sources of ignition.
- Stop leak if possible without personal risk
- Keep People away; isolate hazard area and control entry
- Remove sources of ignition

INCIDENT MANAGEMENT SYSTEM

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METHODS FOR CLEAN UP – IN THE EVENT OF A MINOR SPILL

- Absorb in sand and other inert material
- Collect spilled material with shovel
- Place into a container and cover container loosely
- Clean up affected area with soap and water.

ISOLATION PLAN

Redacted – See point 2 in Appendix

STARS®	Site Number <u>1751</u>	
	Location <u>01-36-62-18-W4</u>	
Remote Site Landing Zone Reference Card		
In the event of a SITE EMERGENCY PHONE the STARS Emergency Link Centre®		
TOLL FREE 1-888-888-4567	OR	
	DIRECT 403-299-0932	
BE PREPARED WITH THE FOLLOWING INFORMATION		
<ol style="list-style-type: none">1. STARS Site Number2. Location of site (Legal Land Description or GPS)3. Contact phone number at the site4. Known hazards on-site5. If applicable, is there a monitor on-site confirming the presence of H₂S		
SAFETY GUIDELINES		
<ul style="list-style-type: none">• the landing zone should be on level ground, (less than 5% slope) at least 36 x 36 metres (120 x 120 ft) and more, if possible, to include a safety zone• check for loose debris in landing zone THIS IS OF VITAL IMPORTANCE• ensure no one approaches the helicopter STARS crew will approach you when safe to do so• everyone should be at least 30 metres from landing zone during landing and takeoff, due to possibility of injury from loose debris caused by rotor downwash• movement around aircraft is to be in safe areas only• if necessary, provide road blocks approximately 500 metres on either side of the landing zone		
PRE-LANDING CHECKLIST		
The STARS Emergency Link Centre will require the following information from the site:		
TERRAIN level or sloping type of surface dust, loose snow, rocks, bushes, stumps, etc.	LANDING ZONE MARKINGS 4 turbo flares 4 road flares / strobes 4 reflective flares 4 highway cones (days only) extra strobes/flares/cones on upwind side	HAZARDS signs vehicles trees equipment wires

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DATE OF PLAN: January 12, 2016

Name of Site	Caribou Habitat, County of Greenview Narraway, Nose Mountain, Cutbank, Copton, Resthaven, Resthaven North meter stations and associated pipelines: 1. Narraway Mainline Redacted – See point 2 in Appendix 2. Cutbank River Lateral Redacted – See point 2 in Appendix 3. Smoky River Extension Redacted – See point 2 in Appendix
Legal Location	Nose Mountain: SW-6-63-09-W6 Narraway: SW-16-62-10-W6 Cutbank: SE-16-62-8-W6 Copton: NW-10-62-8-W6 Resthaven: NW-11-60-13-W6 Resthaven North: SW-21-60-2-W6

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access		
Number and size of pipelines*	As per Name of sites above	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-524-3343 – VALLEYVIEW
FIRE DEPARTMENT	911 or	780-524-2828 – VALLEYVIEW
AMBULANCE	911 or	310-FIRE (3473)
FIRE-FORESTRY		310-3473 (NEED COORDINATES)
FIRE DEPARTMENT-CANFOR		780-524-3916 – VALLEYVIEW
NEAREST HOSPITAL-GRANDE PRAIRIE		780-524-3356 – VALLEYVIEW
TRANSCANADA EMERGENCY LINE		1-888-982-7222

INCIDENT MANAGEMENT SYSTEM

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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dale Gervais, Reeve	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7600	780-524-4307	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jeff Francis, Manager of Protective Services	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7601	780-524-4307	Redacted – See point 1 in Appendix
MD of Greenview After Hours Emergency: 1-888-524-7608				

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

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Plot Plans and Maps **Redacted – See point 1 in Appendix**

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DATE OF PLAN: January 12, 2016

Name of Site	Acreage Development SE
Legal Location	SE-32-71-8-W6
GPS Location (Degrees decimal)	
Nearest Town / City	Wembley

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access	100 Meters to pipeline	
Number and size of pipelines*	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-830-5701
FIRE DEPARTMENT	911 or	780-766-3170 – WEMBLEY 780-532-9727 – COUNTY OF GP 780-538-0393 – GRANDE PRAIRIE
AMBULANCE	911 or	780-538-1253 – GRANDE PRAIRIE 780-354-3088 – BEAVERLODGE
NEAREST HOSPITAL		780-538-7100 – GRANDE PRAIRIE 780-354-2136 – BEAVERLODGE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix

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TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Chris Turnmire, Mayor	Town of Wembley Box 89 Wembley, AB T0H 3S0	780-766-2269	780-766-2868	Redacted – See point 1 in Appendix
Leanne Baupre, Reeve	County of Grande Prairie 10001-84 Avenue Clairmont, AB T0H 0W0	780-532-9722	780-567-5576	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Lori Parker, CAO	Town of Wembley Box 89 Wembley, AB T0H 3S0	780-766-2269	780-766-2868	Redacted – See point 1 in Appendix
Joe Bruyere, Fire Chief	Town of Wembley Box 325 Wembley, AB T0H 3S0	780-766-3170	780-766-3170	Redacted – See point 1 in Appendix
Dan Verdun, Deputy Fire Chief	County of Grande Prairie 10808 - 100 Avenue Clairmont, AB T0H 0W0	780-532-9727	780-567-5576	Redacted – See point 1 in Appendix

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Spill Response Kit	Pipestone Creek Compressor
Fire Blankets	Pipestone Creek Compressor
Stretcher & First Aid	Pipestone Creek Compressor

Plot Plan and Maps **Redacted – See point 2 in Appendix**

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DATE OF PLAN: January 12, 2016

Name of Site	Acreage Development NW
Legal Location	NW-5-72-9-W6
GPS Location (Degrees decimal)	
Nearest Town / City	Beaverlodge

DETAIL	LOCATION	ATTACHED TO ERP
Number and size of pipelines*	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-354-2955 – BEAVERLODGE
FIRE DEPARTMENT	911 or	780-876-4835 – COUNTY OF GP
AMBULANCE	911 or	780-354-3088 – BEAVERLODGE
NEAREST HOSPITAL		780-354-2136 – BEAVERLODGE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner	Redacted – See point 1 in Appendix
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INCIDENT MANAGEMENT SYSTEM

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Database:

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Leanne Baupre, Reeve	County of Grande Prairie 10001-84 Avenue Clairmont, AB T0H 0W0	780-532-9722	780-567-5576	Redacted – See point 1 in Appendix
Leona Hanson, Mayor	Town of Beaverlodge Box 30, Beaverlodge, AB T0H 0C0	780-354-2201	780-354-2207	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Verdun, Deputy Fire Chief	County of Grande Prairie 10808 - 100 Avenue Clairmont, AB T0H 0W0	780-532-9727	780-567-5576	Redacted – See point 1 in Appendix
Bill McKennan, Interim CAO	Town of Beaverlodge Box 30 Beaverlodge, AB T0H 0C0	780-354-2201	780-354-2207	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

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LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact Name	Location of Equipment
Spill Response Kit		Pipestone Creek Compressor
Fire Blankets		Pipestone Creek Compressor
Stretcher & First Aid		Pipestone Creek Compressor

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

Plot Plan and Maps **Redacted – See point 2 in Appendix**

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DATE OF PLAN: January 12, 2016

Name of Site	Gold Creek Compressor Station
Legal Location	09-26-67-05-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Grande Prairie
STARS Site Number	1750

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Drawing # B1-9354-0010	Yes
Location/Access	See route map	Yes
Number and size of pipelines*	Drawing # B1-0354-0100	Yes

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-830-5700
FIRE DEPARTMENT	911 or	780-538-0398
FIRE - FORESTRY	911 or	866-427-3583
FIRE - CANFOR	911 or	780-538-7728
AMBULANCE	911 or	780-538-1253
NEAREST HOSPITAL		780-538-7100 – GRANDE PRAIRIE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
---------------------	------------------------------------

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Bill Given, Mayor	P.O. Bag 4000 10205-98 Street Grande Prairie, AB T8V 6V3	780-538-0310	780-513-4014	Redacted – See point 1 in Appendix
Greg Scerbak, City Manager	P.O. Bag 4000 10205-98 th Street Grande Prairie, AB T8V 6V3	780-538-0312	780-513-4014	Redacted – See point 1 in Appendix
Dale Gervais, Reeve	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7600	780-524-4307	Redacted – See point 1 in Appendix

DIRECTOR OF PROTECTIVE SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Lemieux, Fire Chief	City of Grande Prairie 8111 Resources Rd Grande Prairie, AB T8V 7Y2	780-538-0398	780-538-0395	Redacted – See point 1 in Appendix
Jeff Francis, Manager of Protective Services	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7628	780-524-4307	Redacted – See point 1 in Appendix
After Hours Emergency	MD of Greenview	1-888-524-7608		

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly,	Alberta Emergency Mgmt	780-538-5295	Redacted –	brice.daly@gov.ab.ca

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Emergency Management Field Officer	Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4		See point 1 in Appendix	
24 Hour Alberta Wide Emergency Number: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- CNRL, Box 730, Grande Prairie, AB T8V 3R5, Phone: **Redacted – See point 1 in Appendix**
- Alliance Pipelines, 10944 - 92 Ave, Grande Prairie, AB T8V 6B5, Phone: **Redacted – See point 1 in Appendix**, Gold Creek Phone # **Redacted – See point 1 in Appendix**, Alliance Pipelines Gas Control Phone: **Redacted – See point 1 in Appendix**
- Progress C/S (directly behind our M/S) Lead operators: **Redacted – See point 1 in Appendix**
- Maximum Power Corp (Cogen Owner), #1210, 715 - 5 Avenue SW, Calgary, Alberta T2P 2X6
Phone: **Redacted – See point 1 in Appendix**

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Spill Response Kit	Air Compressor Room
Wheeled Fire Extinguishers	OEC Yard Sub Station
Fire Blankets	Compressor Building and Lunch Room
Stretcher	Lunch Room

LOCAL HAZARD / NATURAL DISASTER ASSESSMENTS

Hazards	Additional Procedures
N-Pentane PIN #1265	OEC Pentane System-22 Cubic Meters OEC Pentane Storage Tank-up to 20 cubic meters
Corrshield MD 4101	OEC Water System-Diluted in up to 60 cubic meters of Demineralized water Boiler room Storage – 205 Litre Barrel

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Hazards	Additional Procedures
Methane	Compressor Station Piping
Union Carbide Ucartherm Glycol	Boiler Room & Heating System
Turbro 2380	Compressor Room
Esso Teresso 32	Compressor Room
N-Pentane PIN #1265	OEC Pentane System-22 Cubic Meters OEC Pentane Storage Tank-up to 20 cubic meters
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)- All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- All staff will take shelter when indoors in office building- All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the south west side of the station yard at the main gate.
- The Technician is the emergency coordinator during normal work days. Upon arrival at the station, all persons will report to the Technician in charge and sign in.

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

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EMERGENCY PROCEDURE

During an emergency the Technician:

1. Stabilizes and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control, the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate Emergency Management System.
3. Locates safe meeting place.
4. Ensures the safety of everyone on site.
5. Assigns one person to locate anyone that might be missing.
6. Establishes first aid stations.
7. Assigns one person to keep Gas Control updated as required during the emergency.
8. Assigns a team to shut off the fuel sources if they can be shut down.
9. Initiates a written log of events that includes the times of events.
10. Forwards information to the Region Director (not by mobile radio) with the name(s) of the victim(s).
11. Follows Gold Creek's evacuation procedure if any emergency endangers any persons.

ISOLATION AND SHUT-OFF PROCEDURES FOR THE SITE:

Redacted – See point 1 in Appendix

N-PENTANE ACCIDENTAL RELEASE MEASURES:

Personal precautions - Evacuate all personnel to a safe area. Shut off all sources of ignition, sparks, and open flame. Ensure supply of fresh air in enclosed areas. Seal leak if possible without risk. Avoid contact with skin and eyes. Do not breathe vapor. Use appropriate protection. See MSDS

Environment precautions- If the product has contaminated surface water, inform appropriate authorities.

Methods for cleaning up – In the event of minor spillage: Absorb in sand or other inert material. Collect spilled material with shovel, place into a clean container and cover container loosely. Clean up affected area with soap and water. In the event of major spillage: In the event of major spillage: Evacuate site and call Canutech at 1-613-996-6666.

N-PENTANE PROPERTIES AND CHARACTERISTICS;

Eye: Causes eye irritation.

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Skin: Causes skin irritation. Repeated or prolonged exposure may cause drying and cracking of the skin. Volunteers suffered from painful burning sensations, accompanied by itching, after topical application of pentane; after 5 hours, blisters formed on the treated areas.

Ingestion: May cause central nervous system depression, characterized by excitement, followed by headache, dizziness, drowsiness, and nausea. Advanced stages may cause collapse, unconsciousness, coma and possible death due to respiratory failure. Aspiration of material into the lungs may cause chemical pneumonitis, which may be fatal.

Inhalation: Inhalation of high concentrations may cause central nervous system effects characterized by nausea, headache, dizziness, unconsciousness and coma. May cause respiratory tract irritation. Vapors may cause dizziness or suffocation.

Chronic: Prolonged or repeated skin contact may cause defatting and dermatitis. Chronic exposure to vapors may produce polyneuropathy. The possibility that chronic exposure to very high concentrations may lead to polyneuropathy cannot be ruled out altogether, despite the substantially lower toxicity of pentane, in comparison with hexane and its neurotoxicity.

MAXIMUM/EXPECTED QUANTITY OF SUBSTANCE DURING THE YEAR;

- System – 21.5 to 22 cubic meters
- Storage – 4 to 4.5 cubic meters

Activities in Relation to what the Emergency Plan is prepared: (Commercial, manufacturing, processing etc.)

- Cogen/power generation

Characteristics of storage location and surrounding area that may increase the risk of harm to the environment or of danger to human life or health;

- Outdoor facility
- River - Smokey (>5km)
- CNRL approximately 1km
- Alliance Pipelines meter station approximately 1km
- Central Alberta Midstream (CAM)
- Sequel C/S approximately .5k

Potential consequences of an environmental emergency on human health and environment:

Comment: More Detailed information on the affect to the Environment.

Reference where additional information was taken:

<http://www.airgas.com/documents/pdf/001059.pdf>

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

ENVIRONMENTAL STABILITY: The components of this material will be degraded over time into other organic compounds. The following environmental data are available for the Pentane isomers: PENTANE: Log Kow = 3.39. Water Solubility = 38.5 mg/L. Koc = 580-1600. LOG BCF (Bio-concentration Factor) [n-pentane] = calculated, 1.90 and 2.35, respectively. Photolysis, hydrolysis, and bio-concentration are not anticipated to be important fate processes. Biodegradation and soil adsorption are anticipated to be more important processes for this compound.

EFFECT OF MATERIAL ON PLANTS or ANIMALS: Pentane isomers may be harmful or fatal to contaminated plant and animal-life (especially if large quantities of Pentane isomers are released). Refer to MSDS-Toxicological Information for additional information on effects on animals.

EFFECT OF CHEMICAL ON AQUATIC LIFE: Pentane isomers can be harmful or fatal to contaminated aquatic plant and animal life. This material floats on water, and can potentially form slicks which are capable of creating oxygen-deprived waterways and severely contaminate coastal and shore life.

DURING WINTER:

- Pentane may remain liquid – possible drainage to watercourse

DURING SUMMER:

- Pentane will vaporize – vapor will travel along ground

DESCRIPTION OF MEASURES USED TO PREVENT, PREPARE, RESPOND AND RECOVER FROM THE IDENTIFIED ENVIRONMENTAL EMERGENCIES ABOVE.**PREVENTATIVE MEASURES TO AVOID A HAZARDOUS SITUATION FROM OCCURRING:**

WORK PRACTICES AND HYGIENE PRACTICES: As with all chemicals, avoid getting Pentane isomers on you or in you. Wash hands after handling chemicals. Do not eat or drink while handling chemicals. Remove contaminated clothing immediately.

STORAGE AND HANDLING PRACTICES: All employees who handle this material should be trained to handle it safely. Avoid breathing vapors or mists generated by Pentane isomers. Use in a well-ventilated location. Cylinders of Pentane isomers must be properly labeled. If Pentane isomers are used in other types of containers, only use portable containers and dispensing equipment (faucet, pump, drip can) approved for flammable liquids. Post “NO SMOKING” signs, where appropriate in storage and use areas. Store cylinders of Pentane isomers in a cool, dry location, away from direct sunlight, sources of intense heat, or where freezing is possible. Do not allow area where cylinders are stored to exceed 52°C. Material should be stored in secondary containers, or in a dyked area, as appropriate. Store containers away from incompatible chemicals. Keep container tightly closed when not in use. Storage areas should be made of fire-resistant materials. Inspect all incoming containers before storage, to ensure containers are properly labeled and not damaged. Empty containers may

contain residual flammable liquid or vapors. Therefore, empty containers should be handled with care. Do not expose empty containers to welding touches, or any other source of ignition.

SPECIAL PRECAUTIONS FOR HANDLING CYLINDERS: Protect cylinders of Pentane isomers against physical damage. If appropriate, cylinders should be stored in an up-right position. Cylinders should be firmly secured to prevent falling or being knocked over. Cylinders can be stored in the open, but in such cases, should be protected against extremes of weather and from the dampness of the ground to prevent rusting. Never tamper with pressure relief devices in valves and cylinders. Electrical equipment should be non-sparking or explosion proof.

BEFORE USE: If appropriate, move cylinders with a suitable hand truck. Do not drag, slide, or roll cylinders. Do not drop cylinders or permit them to strike each other. Secure cylinders firmly. Leave the valve protection cap in place until cylinder is ready for use.

DURING USE: Use designated CGA fittings and other support equipment. Do not use adapters. Do not heat cylinder by any means to increase the discharge rate of the product from the cylinder. Use check valve or trap in discharge line to prevent hazardous backflow into the cylinder. Do not use oils or grease on gas-handling fittings or equipment.

AFTER USE: Close main cylinder valve. Replace valve protection cap. Mark empty cylinders "EMPTY".

PROTECTIVE PRACTICES DURING MAINTENANCE OF CONTAMINATED

EQUIPMENT: Make certain application equipment is locked and tagged-out safely. Always use Pentane isomers in areas where adequate ventilation is provided. Decontaminate equipment using soapy water before maintenance begins. Collect all rinsates and dispose of according to applicable Federal, Provincial Regulations.

PREPARATION FOR AN ACCIDENTIAL RELEASE:

EXPOSURE CONTROLS - PERSONAL PROTECTION

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation. Use a mechanical fan or vent area to outside. Where appropriate, use a non-sparking, grounded ventilation system separate from other exhaust ventilation systems. Ensure eyewash/safety shower stations are available near areas where Pentane isomers are used.

RESPIRATORY PROTECTION: Maintain airborne contaminant concentrations below exposure limits listed in the MSDS, if applicable. If respiratory protection is needed, use only protection approved by [Canada Occupational Health and Safety Regulations \(SOR/86-304\)](#). Use supplied air respiration protection if oxygen levels are below 19.5%.

ENTRY INTO UNKNOWN CONCENTRATIONS: Positive pressure, full-face piece SCBA (Self Contained Breathing Apparatus); or positive pressure, full-face piece SAR (Supplied Air Respirators) with an auxiliary positive pressure Self Contained Breathing Apparatus.

ESCAPE Gas mask with organic vapor canister; or escape-type Self Contained Breathing Apparatus.

EYE PROTECTION: Splash goggles or safety glasses.

HAND PROTECTION: Wear Nitrile or Viton gloves for routine industrial use. (Note: Butyl Rubber, Natural Rubber, or Polyvinylchloride gloves are not recommended).

BODY PROTECTION: Use body protection appropriate for task. Coveralls, chemical resistant boots, and other body protection may be appropriate, depending on the operation in which Pentane isomers are used.

SPILL RESPONSE AND RECOVERY:

- DO NOT RUSH IN. Pentane evaporates very quickly and can easily form airborne concentrations that are intoxicating and explosive. Prevent entry to the site for large spills or releases. Stay upwind to avoid inhalation of vapors and do not walk through the spilled material. Ensure ignition sources downwind from spill have been removed or isolated.
- Appropriate personal protective equipment must be worn by responders. This includes fire resistant clothing, a half mask respirator with organic filter cartridges (if concentrations approach 1200 ppm or 8% LEL, the respiratory protection must be upgraded to full face supplied air or self contained breathing apparatus), splash shield and disposable nitrile gloves and all other required site safety gear
- Eliminate all sources of ignition before clean-up operations begin. Use non-sparking tools.
- Stop leak and/or contain spill only if safe to do so. Pentane must be prevented from entering a watercourse, sewer or enclosed space. Dykes should be built down-slope or ahead of the movement of the liquid. Prevent material from entering sewer or confined spaces.
- Collect the pooled Pentane. Commercially available absorbents, dry earth, clay or other non-combustible material can be used to absorb the liquid. Decontaminate the area thoroughly. Place all spill residue in an appropriate waste container and seal. Refer to the following TCPL document for Waste disposal: [Waste and Hazardous Materials Management Program](#) (EDMS No. 003697278).

INDIVIDUALS WHO ARE TO CARRY INTO EFFECT THE PLAN AND THEIR ROLES AND RESPONSIBILITIES

1. First Responder
 - First TransCanada representative on site and will act as the emergency site manager until relieved by the emergency operations centre
2. Emergency Site Manager
 - Will set up the Command Post (site management structure used by a majority of emergency services)
 - Establish communications with emergency services on-site, provide them with product awareness and inform them of the company response plan
 - Implement TransCanada's emergency response plan of action in order to fully contain and control the emergency
 - Manages all aspects of site activity

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- Responsible for allocating TransCanada resources at the site
- Will report to senior police or fire chief once they are on-site and work with them during the emergency response
- 3. Command Post Documentation Role
 - Assists the emergency site manager by documenting all Emergency Site Management activities on site
- 4. Command Post Technical Role
 - Provides technical expertise needed to contain and control the hazards
- 5. Site Security
 - In charge of securing the scene, preserving evidence and preventing theft
- 6. Resource Mobilization
 - Determines personnel, equipment and material needs.
- 7. Staging Leader
 - Locates a suitable staging area, upwind and down hill from the emergency site and ensures orderly deployment of equipment to the site from the staging area.
- 8. Safety
 - Ensures safety of personnel, and use of safe practices at the site.
- 9. Media Spokesperson/Contact
 - Ensures media safety, responds to media questions according to guidelines
- 10. Community Evacuation Coordinator
 - Works with the Regional Emergency Operations Centre (EOC) Community Evacuation Leader and local authorities with an evacuation at or near the emergency site.

TRAINING REQUIRED FOR EACH OF THE INDIVIDUALS LISTED ABOVE

- Participate in annual and periodic emergency exercises on and off-site
- Working with local emergency response agencies during emergency exercises

MEASURES TO BE TAKEN TO NOTIFY MEMBERS OF THE PUBLIC WHO MAY BE ADVERSELY AFFECTED

- **Maxim Power Corp, (Cogen owner) #1210, 715 - 5th Avenue SW, Calgary, AB, T2P 2X6**
Phone: **Redacted – See point 1 in Appendix**
- **CNRL, Box 730, Grande Prairie, AB T8V 3R5, Phone: Redacted – See point 1 in Appendix**

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- Alliance Pipelines, 10944-92 Ave, Grande Prairie, AB T8V6B5, Phone: 780-402-31 **Redacted – See point 1 in Appendix**, Gold Creek Phone: 780-532-2855. Alliance Pipelines Gas Control Phone: **Redacted – See point 1 in Appendix**
- Central Alberta Midstream (CAM) Gas Control phone **Redacted – See point 1 in Appendix**, they will notify workers in the area.
- Sequel C/S (directly behind our M/S) **Redacted – See point 1 in Appendix**

CORRSHIELD ACCIDENTAL RELEASE MEASURES

PROTECTION AND SPILL CONTAINMENT

- Ventilate area.
- Use protective equipment – see MSDS.
- Contain and absorb with absorbent material.
- Place in waste disposal container.
- Flush area with water.
- Wet area may be slippery. Spread sand/gravel on it

DISPOSAL INSTRUCTIONS

- The waste characteristics of absorbed material, or contaminated soil, should be determined in accordance with provincial regulations.
- Water contaminated with this product may be sent to a sanitary sewer treatment facility, in accordance with any local agreement or discharged under provincial regulations.
- Incinerate or land dispose in an approved landfill.

GOLD CREEK METER STATION AMBIENT AIR H₂S MONITOR OPERATION AND PROCEDURE:

Ambient H₂S monitoring is intended to provide early warning to Meter station and Compressor station personnel in case of an accidental H₂S release by the RIO ALTO plant. The installation does the following:

- At all times, an analog signal, scaled 0 to 20 PPM H₂S goes to Gas control, via the Bristol and telemetering. (No other Scada alarms are programmed with this analog value) .
- At 4 PPM ambient H₂S, a local alarm will be triggered at the meter station. The continuous horn and amber strobe light at the meter station will be ON. This also sends a telemetry signal to Gas control as 'H₂S AIR MONITOR 1 ALARM'.
- At 5 PPM ambient H₂S, a remote hard wired signal will be triggered to the Gold Creek compressor station as 'H₂S HI HI ALARM', a continuous buzzer in the control room, amber strobe lights in the compressor buildings, and a continuous outside horn will be ON.

- If the equipment fails, an ambient air 'H2S MONITOR FAIL' alarm will go to Gas Control.

The monitor will be checked quarterly for calibration and operation, by a measurement op tech.

PROCEDURE BY GAS CONTROL IN CASE OF GOLD CREEK M/S AMBIENT AIR H2S MONITOR ALARM:

- When Gas Control gets an ambient H2S air monitor fail alarm, they call the measurement operator on call.
- When Gas Control gets an ambient H2S warning, that is high level alarm at 4 PPM, they call the measurement operator on call.
- The Gas Controller can also see the current analog reading of the H2S ambient detector.

PROCEDURE FOR MEASUREMENT OPERATOR ON CALL IN CASE OF AMBIENT AIR H2S MONITOR ALARM:

- If called by Gas Control for equipment failure, take action for repair.
- If called by Gas Control for high level H2S warning, asses situation with analog read out at Gas Control.
- Contact Rio Alto and Team Manager by telephone, only approach if required and considered safe to do.

PROCEDURE FOR PERSONNEL APPROACHING THE METER STATION AND COMPRESSOR STATION:

- If air quality is bad call RIO ALTO plant **Redacted – See point 1 in Appendix.**
- Always observe wind sock and or flare direction, at turn off 600 meters North of meter station.
- From this point on look for amber strobe light on meter station instrument building.
- If strobe light is ON, call Gas Control, Rio Alto, or Compressor Station to assess situation.
- Only approach if safe to do so.
- If approach is absolutely required, apply proper H2S entry procedures as per GP&P, section C14.

PROCEDURE FOR PERSONNEL WORKING AT METER STATION:

When working at the meter station, be aware of wind direction, and run hand held H2S monitor at all times.

If a local alarm is triggered (that is at 4 PPM, continuous horn and amber light will be ON):


- Evacuate Meter Station with SCBA located at meter station.
- Call Gas Control from safe area to check PPM level, and
- Call RIO ALTO plant **Redacted – See point 1 in Appendix** and Team Manager to assess further action.

PROCEDURE FOR PERSONNEL WORKING AT COMPRESSOR STATION:

When working at the Compressor Station always observe wind direction, and if air quality is bad call RIO ALTO plant **Redacted – See point 1 in Appendix**. Be familiar with the following procedure.

If level 2 alarm is received at the Compressor Station (That is 5 PPM ambient H₂S at meter station):
Redacted – See point 2 in Appendix.

Plot Plans - Redacted – See point 1 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Fox Creek Compressor Station
Legal Land Location	NW 01-19-61-20-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Fox Creek
STARS Site Number	85


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	B1-9280-0010	
Location/Access	See Route Map	Yes
Number and size of pipelines	B1-9280-1000	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-622-3740
FIRE DEPARTMENT	911 or	780-622-3223 / 622-3915
AMBULANCE	911 or	780-622-3000
NEAREST HOSPITAL		780-622-3545 – FOX CREEK
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Exxon Turbo 2380	Unit 1 Building
Terresso 32	Unit 1 Building, Barrel Dock
Esso Lube GMA 40	Control Room Barrel Dock
Petrocan Super Compressor Fluid 32	Control Room Barrel Dock
Ucatherm 50-50	Barrel Dock, Mechanic Room

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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix


LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dale Gervais, Reeve	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7600	780-524-4307	Redacted – See point 1 in Appendix
Jim Ahn, Mayor	Town of Fox Creek 102 Kaybob Drive Box 149 Fox Creek, AB T0H 1P0	780-622-3896	780-622-4247	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES EMERGENCY MEASURES ORGANIZATION

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jeff Francis, Manager of Protective Services	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7601	780-524-4307	Redacted – See point 1 in Appendix
Roy Dell, CAO	Town of Fox Creek 102 Kaybob Drive Box 149 Fox Creek, AB	780-622-3896	780-622-4247	Redacted – See point 1 in Appendix

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	T0H 1P0			
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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	mark.pickford@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES


FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- Talisman Energy, Fox Creek , Phone **Redacted – See point 1 in Appendix**
- Husky Oil Operations Ltd., Fox Creek, Phone **Redacted – See point 1 in Appendix**
- Apache Canada, Fox Creek, Phone **Redacted – See point 1 in Appendix**

CUSTOMERS WITH THE FOLLOWING


NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Spill Response Kit		Boiler Room
Fire Blankets		Mechanic Room, Unit Building
Stretcher		Mechanic Room
First Aid Kit		Mechanic Room

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
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Hazard	Additional Procedures
Glycol	Compressor Station Piping
High Pressure Sweet Natural Gas	Compressor Station Piping
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the north west side of the station yard at the main gate.
- The Technician is the emergency coordinator during normal work days.
- Upon arrival at the station, all persons will report to the Technician in charge and sign in.

EMERGENCY PROCEDURE

DURING AN EMERGENCY THE TECHNICIAN

- Stabilizes and controls the immediate hazard if possible (e.g. closes valves).
- Contacts Gas Control, the AOI Manager and gives the following information:
- Location of emergency.

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- Dangers involved.
- Additional assistance and requirements.
- Activate Emergency Management System
- Locates safe meeting place.
- Ensures the safety of everyone on site.
- Assigns one person to locate anyone that might be missing.
- Establishes first aid stations.
- Assigns one person to keep Gas Control updated as required during the emergency.
- Assigns a team to shut off the fuel sources if they can be shut down.
- Initiates a written log of events that includes the times of events.
- Forwards information to the Region Director (not by mobile radio) with the name(s) of the victim(s).
- Follows Fox Creek's evacuation procedure if any emergency endangers any persons.

ISOLATION AND SHUT-OFF PROCEDURES FOR THE SITE:

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	FireBags Meter Station (#3154)
Legal Land Location	LSD 06 - Sec 14 – TWP 95 - RGE 06 - W4M
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Fort McMurray

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	NE-LGL-02C	
Location/Access	Plot Plan 1367-01-MS-03-001 Rev01	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500 24 HR 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERG
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
None	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	Redacted – See point 1 in Appendix

COUNCIL CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514		Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB	Redacted – See point 1 in Appendix	780-645-6352	ian.fox@gov.ab.ca

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	T0A 3A4			
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue	1-800-222-6514	erc.environment@gov.ab.ca

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Edmonton, AB T6B 2X3		
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:


- Suncor Inc.
- **Redacted – See point 1 in Appendix 11**
- After Hours: 1-800-378-6267

Local Emergency Equipment

Description of Equipment	Location of Equipment
Fire / Ambulance	Suncor Energy - FireBags Plant

Local Hazard Assessments


Hazard		Additional Procedures
Meter Station in close proximity of Plant		Suncor Inc. - 1-800-378-6267
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate 	
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows 	
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none"> - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building 	

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Hazard	Additional Procedures
	- All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Ferguson Sales Meter Station (Cranberry Lake Lateral)
Legal Land Location	NE14 (LSD9) 85-21-5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Town of Peace River (25.5 km southwest)

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	WOLVERINE A3-CRDR-05-041	
Location/Access	Redacted – See point 2 in Appendix	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-624-6611 PEACE RIVER
FIRE DEPARTMENT	911 or	TOWN OF PEACE RIVER OR WEBBERVILLE DEPARTMENT
AMBULANCE	911	
NEAREST HOSPITAL		780-624-7500 - PEACE RIVER
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

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LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Line heater (2000 imp. Gals. +/-) filled with 50/50 TEG (water and glycol) Potential environmental concern	Located in N/E corner of fenced M/S yard
Natural Gas	In all yard piping and buildings, varying pressures. TCPL practices and policies apply. P/L valves if needed to isolate are outside m/s fence and in own compound
0-400 imp. Gals. Of Mercaptan odorant in odorant tank	Located in S/E corner of fenced M/S yard beside regulator building.
Overhead power lines on access to TCPL facility	Awareness, knowledge of location of and ensure no exceptional high loads cross under. Maintain 7 meter buffer.

INTERNAL COMPANY CONTACTS


NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix
DMI pulp mill	Location: NW13-85-21-W5 N56.375 W117.186 located immediately beside meter station 780-624-7300 (Safety, Loss, Control) 1-340 (potentially) mill and/or mill contract personnel.

LOCAL MUNICIPAL AUTHORITIES MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Cheryl Anderson, Reeve	County of Northern Lights	780-836-3348	780-836-3663	Redacted – See point 1 in

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	Box 10 Manning, AB T0H 2M0			Appendix
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DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jules Miclette, Airport Manager and Safety Coordinator	County of Northern Lights Box 10 Manning, AB T0H 2M0	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

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NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:


- DMI known as Daishowa Marubeni known as Peace River Pulp (customer of Ferguson Sales)
- Contact Name unknown rotating “on call” listing
- Emergency # 780-624-7300 (Safety loss control)

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

DESCRIPTION OF EQUIPMENT	LOCATION OF EQUIPMENT
Fire Extinguishers	Various locations in yard

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LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
DMI Pulp Mill	All personnel required to sign in and out with security at Safety/Loss Control Office.
Possible exposure to chlorine gas escaping from mill. NOTE: TCPL meter station is on higher elevation than pulp mill potentially resulting on concentrations of Chlorine to be lower at M/S facility.	DMI orientation required prior to entry to site and proper PPE for chlorine gas to enter or work at site.
Plant evacuation is a CONTINUOUS SIREN. If required DMI muster point is at main warehouse.	Unless otherwise directed to stay on location at TCPL M/S. Leaving M/S facility would result in traveling to a lower elevation and potentially pose as risk of exposure to chlorine gas.
Natural Gas	Know properties and characteristics of natural gas. TCPL practices and policies apply.
Plant traffic (light and heavy)	Travel at or less than posted speeds. Obey regulations set out by DMI while traveling on mill property. Be aware of plant traffic and equipment. Yield right of way to any pedestrians.
Buried electrical cables on M/S site	Review prints to find approx. location of buried cables
Overhead power lines on access	Awareness. Know location of and ensure no exceptional high loads cross under. Maintain 7m buffer.

EVACUATION

- Depending on the isolation requirements this portion may or may not be required.
- If further isolation is required closure of mainline block valves upstream and downstream of this location may take place.
- Downstream valve CRAB22-0-BV located west of river valley. Location is SW11-85-23-W5, chainage is 25+582, GPS is **Redacted – See point 2 in Appendix.**
- This will isolate the destination and DMI pulp mill area. There are no other producers or any off-line sales affected by isolation of this section of pipe.
- In the event of an emergency, valves to be closed under direct consultation with Gas Control and Regional EOC.

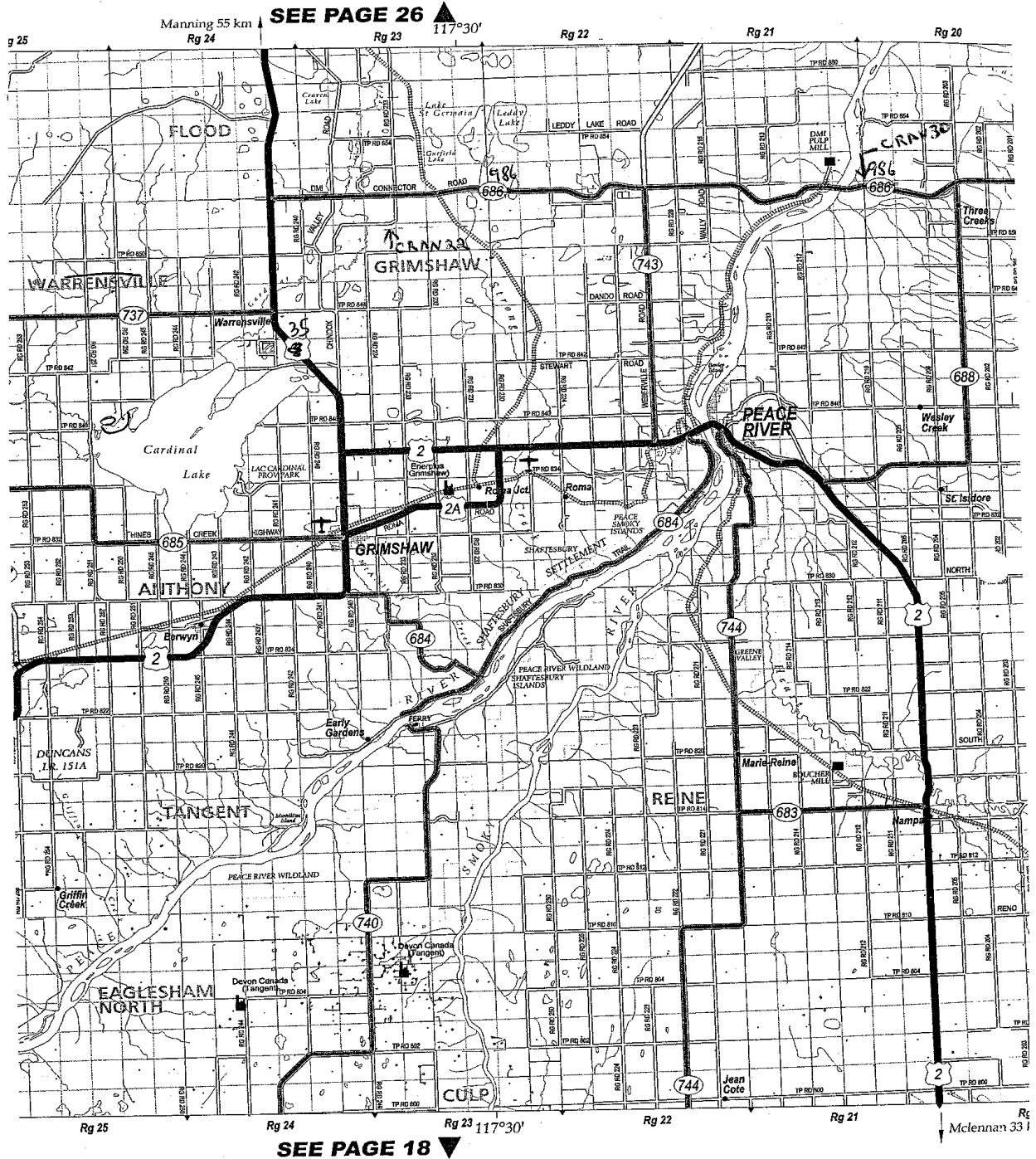
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Site Map, Plot plan & Directions **Redacted – See point 1 in Appendix**

EDMS NO. 004130370

Revision: 17

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Effective Date: November, 2014

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DATE OF PLAN: January 12, 2016

Name of Site	Edson Meter Station
Legal Land Location	SE 11-53-18-W5
GPS Location (Degrees decimal)	
Nearest Town / City	Edson

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Plot Plan	
Location/Access	Access Map	Yes
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-723-8800 – EDSON
FIRE DEPARTMENT	911 or	780-723-3178 – EDSON
AMBULANCE	911 or	780-723-9777 – EDSON
NEAREST HOSPITAL		780-723-3331 – EDSON
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix

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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gerald Siroka, Mayor	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	Redacted – See point 1 in Appendix
Greg Pasychny, Mayor	Town of Edson 605 - 50th Street Box 6300 Edson, AB T7E 1T7	780-723-4401	780-723-8617	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jack Ramme, CAO	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723- 5066	Redacted – See point 1 in Appendix
Al Schram, Fire Chief	Town of Edson 605-50 Street Box 6300 Edson, AB T7E 1T7	780-723-3178	780-723- 7848	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS
Parkland Composite High School	4630 – 12 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Legion Hall	5016 – 5 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Environment Protection Training Centre	1176 Switzer Drive, Hinton, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	mark.pickford@gov.ab. ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

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ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Uncontrolled natural gas release	Mechanical moving equipment
Pressurized line ruptures	Hot fluid lines (glycol or oil)
Natural gas fire or explosion	ESD – Noise, CO2 Emissions

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the muster point outside the main gate.

INCIDENT MANAGEMENT SYSTEM

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EMERGENCY PROCEDURE

DURING AN EMERGENCY THE TECHNICIAN/FIRST RESPONDER WILL

1. Stabilize and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio).
12. Follow the site evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

- Personnel on site will require appropriate materials and / or resources for containment and cleanup of any spills that may occur.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in sealable containers.
- Clean up affected area with soap and water.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.


- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

ISOLATION AND SHUT-OFF PROCEDURES

Redacted – See point 2 in Appendix

EDSON METER STATION ACCESS MAP

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Eaglesham Hamlet
Legal Location	SE-30-78-25-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Falher


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access	See Route Map Attached	
Number and size of pipelines*	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-324-3086 – MCLENNAN
FIRE DEPARTMENT	911 or	780-837-2455 – FALHER
AMBULANCE	911 or	780-324-3911 – MCLENNAN
NEAREST HOSPITAL		780-324-3911 – MCLENNAN
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
----------------------------	---

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marvin Doran, Reeve	MD of Birch Hills Box 157 Wanham, Alberta T0H 3P0	780-694-3793	780-694-3788	780-625-2062
Donna Buchinski, Mayor	Town of Falher Box 155 Falher, AB T0H 1M0	780-837-2247	780-837-2647	780-837-0003

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Shelly Braun Interim CAO	MD of Birch Hills Box 157 Wanham, Alberta T0H 3P0	780-694-3793	780-694-3788	780-864-8357
Chad Cooper, Deputy Fire Chief	Smoky River Fire Department Box 210 Falher, AB T0H 1M0	780-837-2221	780-837-2453	780-837-0911

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CONTACT NAME	CELL
Chevaliers Community Centre		780-837-2296	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Club Alouette			Original Pete's	Redacted – See point 1 in Appendix

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Ecole Heritage		780-837-3266 Cafeteria 120	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES


FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact Name	Location of Equipment
Saddle Hills Compressor		Spill Kit

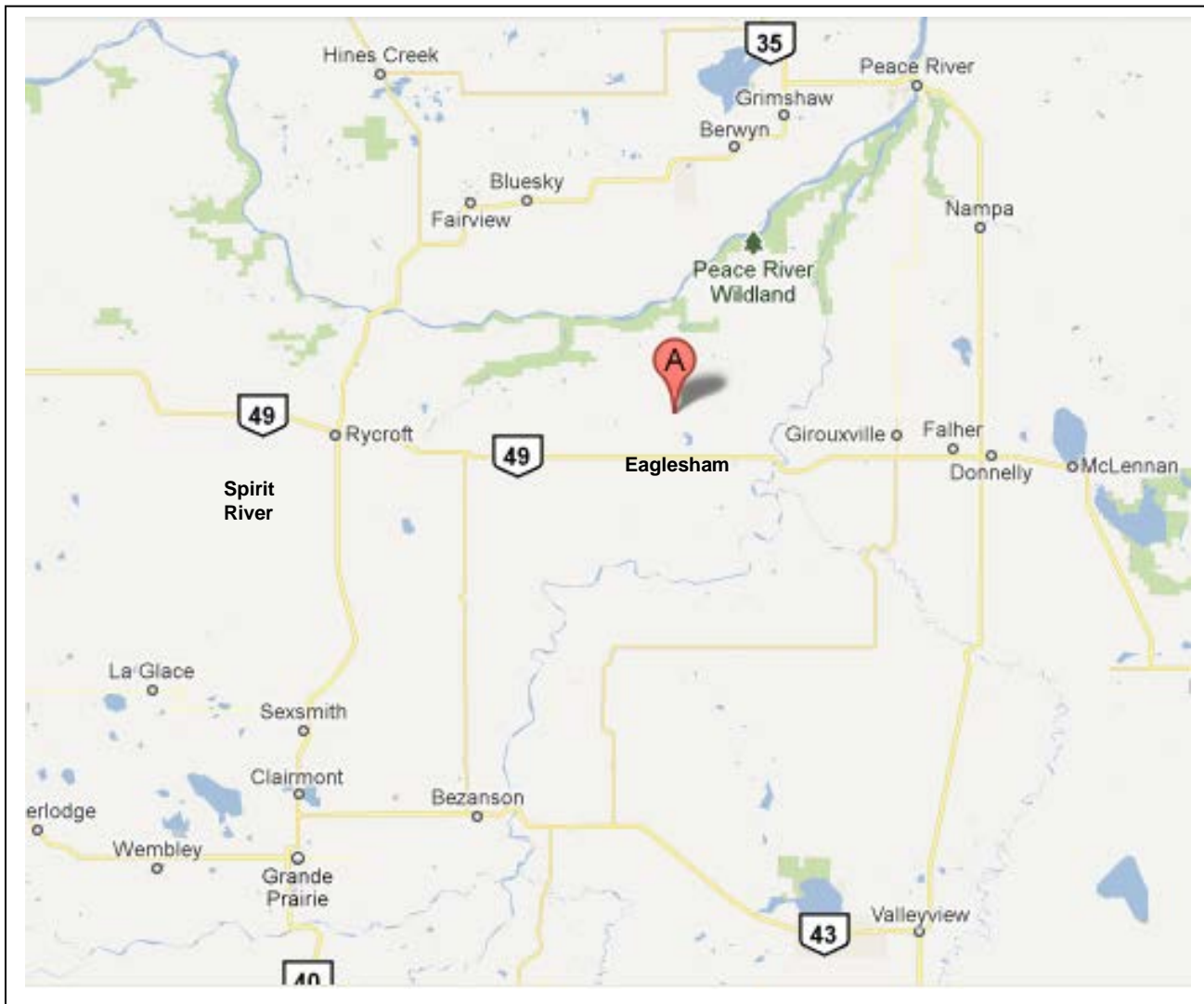
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Emergency Management System

Corporate Program Manual



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DATE OF PLAN: January 12, 2016

Name of Site	Dunvegan Meter Station
Legal Land Location	NE3(lsd 16)-81-4-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Fairview

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	WESTEXTF A3-CRDR-05-036	
Location/Access	See attached route map	Route Map
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-835-2211
FIRE DEPARTMENT	911	
AMBULANCE	911 or	780-835-6100
NEAREST HOSPITAL		780-835-6100 - FAIRVIEW
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
0 – 1300 litres of recover oil in drip tank.	Towards south west corner of meter station yard.

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Ernie Newman, Reeve	MD of Fairview Box 189 Fairview, AB T0H 1L0	780-835-4903	780-835-3131	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Sandra Fox, CAO	MD of Fairview Box 189 Fairview, AB T0H 1L0	780-835-4903	780-835-3131	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB	1-800-222-6514	erc.environment@gov.ab.ca

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

- CNRL Resources
- Fairview, Alberta (Dunvegan Gas Plant)
- Phone: Main Office 780-835-2247
- Phone: Control Room **Redacted – See point 1 in Appendix**

CUSTOMERS WITH THE FOLLOWING INFORMATION
NO CUSTOMERS FOR THIS LOCATION.

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Firefighting equipment	MD of Fairview Fire Department (volunteer) 16 km away.
No emergency equipment on site.	

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Potential H2S exposure from nearby CNRL gas Plant should they have an unexpected release of gas.	Red warning strobe lights and continuous air horn go off if plant has gone sour. NOTE: TCPL plant is 81 meters north east of plant facilities. Be aware of wind direction and speed. Evacuate or do not enter TCPL facility depending on situation.
Close to major highway (Hwy #2 230 meters away) Traffic and/or spectators	Set up road block if necessary
Access road to plant off Hwy #2 Traffic and or spectators	Restrict access or set up total road block
Leak or failure of TCPL equipment or piping at meter station site	Do not put yourself in danger. Isolate (if possible), get plant to shut in, evacuate and set up perimeter if required. Set up road blocks and restrict traffic in vicinity
High pressure natural gas.	Awareness. TCPL policies and procedures apply.

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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EVACUATION

- In the event of incident or event stop what you are doing and all personnel leave facility.
- Muster point would be on the main east west road north of meter station.
- If incident or event has already happened do not enter location and set up perimeter to stop/limit access.
- Contact Gas Control. Document actions events and relative information.

ONSITE SPILL AND CONTAINMENT PLAN


- Potential of 0-1300 liters of recovery oil in drip tank storage tank.
- If a leak/spill should happen, set up a perimeter around affected area.
- Eliminate sources of ignition.
- Identify product.
- Call for help and spill response kit (located at Fairview shop 15km away).
- If isolation valve closure etc can be done safely do so.
- Notify gas control (producer may need to be shut in), AOI manager (to contact ERCB) and TCPL Emergency # 1-888-982-7222, Contact regional HS&E or CS&E Coordinator.
- Document all happenings and chain of events.

Downstream of this facility are several off line sales stations.

Operator is North Peace Gas Co-Op **Redacted – See point 1 in Appendix** or 24 hr Line 780-835-4138

ISOLATION

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Dryden Creek Compressor Station
Legal Land Location	LSD 1-28-102-03-W6
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	High Level
STARS Site Number	1740

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	B1-0122-0113	Yes
Location/Access	Located approximately 147 km south west of the town of High Level in the County of Northern Lights.	Attached
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-926-2226 – HIGH LEVEL
FIRE DEPARTMENT	911 or	780-926-3192 – HIGH LEVEL
AMBULANCE	911 or	780-926-2166 – HIGH LEVEL 1-888-999-3822 – STARS
NEAREST HOSPITAL		780-841-3200 – HIGH LEVEL
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.


Landowner Database:	Redacted – See point 1 in Appendix
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MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Cheryl Anderson, Reeve	County of Northern Lights Box 10 Manning, AB T0H 2M0	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix
Crystal McAteer, Mayor	Town of High Level 10511 – 103 Street High Level, AB T0H 1Z0	780-926-2201	780-926-2899	Redacted – See point 1 in Appendix

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Joe Pastion, Chief	Dene Tha' First Nation Box 120 Chateh, AB T0H 0S0	780-321-3775	780-321-3886	Redacted – See point 1 in Appendix
Greg Calliou, Chairperson	Paddle Prairie Metis Settlement Box 58 Paddle Prairie, AB T0H 2W0	780-981-2227	780-981-3737	Redacted – See point 1 in Appendix

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DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jules Miclette, Airport Manager and Safety Coordinator	County of Northern Lights Box 10 Manning, AB T0H 2M0	780-836-3348	780-836-3663	Redacted – See point 1 in Appendix
Rodney Schmidt, Fire Chief	Town of High Level 10511-103 Street High Level, AB T0H 1Z0	780-821-4016	780-926-2899	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	BUSINESS	CELL
Dr. Mary Jackson School	Keg River and Carcajou		780-981-2275	
Keg River Post Hall	Keg River		780-981-2128	

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB	1-800-222-6514	erc.environment@gov.ab.ca

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- Long Run Keg River West Compressor Station
- LSD 13-17-102-2-W6
- **Redacted – See point 1 in Appendix**
- 403-290-3333 24 Hour Emergency

- Long Run Keg River East Compressor Station
- LSD 6-33-101-1-W6
- **Redacted – See point 1 in Appendix**
- 403-290-3333 24 Hour Emergency


- Penn West Petroleum Refrigeration
- Dryden Creek LSD 1-28-102-3-W6
- Emergency # 1-403-777-2500

- Pace Oil and Gas Ltd
- Oil Battery
- LSD 2-28-102-03W6
- **Redacted – See point 1 in Appendix**
- Emergency # 1-888-262-5530

CUSTOMERS WITH THE FOLLOWING INFORMATION:
NO CUSTOMERS FOR THIS LOCATION.

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
No emergency equipment stored at this location	

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LOCAL HAZARD ASSESSMENTS

Hazard		Additional Procedures
Natural Gas		Pipeline
Natural Disasters		Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate	
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows	
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate	
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)	

EVACUATION PROCEDURE

- Team Leader or senior site employee is the Emergency Coordinator during normal working days.
- All persons will “sign in” at the lunch room upon arrival to the station and “sign out” upon leaving the site.
- If a station emergency occurs, all persons will report to the station lunch room for a head count.
- If deemed unsafe all persons will report to the main entrance gate for a head count.
- After assessment of the situation, a sign will be posted identifying any hazards and all permits will be closed and new ones assigned when the work area is deemed safe.
- If deemed unsafe to remain near the station, all persons will travel east down the Keg River road to the bridge across the Haro river (approx 1 km)

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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EMERGENCY PROCEDURE

During an emergency the station Operating Technician will:

1. Contact Gas Control and the Area Team Leader to provide the following information:
 - a) Location of emergency
 - b) Dangers involved
 - c) Additional assistance and requirements
2. Locate safe meeting place
3. Ensure the safety of everyone on site
4. Assign one (1) person to locate any missing person(s)
5. Establish first aid stations
6. Assign one (1) person as Incident Commander to keep Gas Control updated
7. Assign a team to shut off fuel sources if they can be shut down and to follow TransCanada ICS procedures
8. Follow the Dryden Creek Compressor Station evacuation procedure if an emergency situation endangers any person
9. Call TransCanada EOC at 1-780-675-6538

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

To facilitate containment and clean up of minor spills utilize materials from the spill containment cabinet located in the safety room of this compressor station.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE


- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

ISOLATION AND SHUT-OFF PROCEDURE

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 13, 2016

Name of Site	Cranberry Lake Sales, Cranberry Lake No. 2 Receipt MS and Cranberry Lake Receipt
Legal Land Location	NE20 (1sd 8)-85-18-5M
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Town of Peace River (approx 60km SW)

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Wolverine A3-CRDR-05-041	
Location/Access	Redacted – See point 2 in Appendix (see attached route map)	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-624-6611
FIRE DEPARTMENT	911	
AMBULANCE	911	
NEAREST HOSPITAL		780-624-7500 - PEACE RIVER
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
Shell Canada	Redacted – See point 1 in Appendix

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Garrett Tomlinson, Reeve	Northern Sunrise County Bag 1300 Peace River, AB T8S 1Y9	780-624-0013	780-624-0023	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Peter Thomas, CAO	Northern Sunrise County Bag 1300 Peace River, AB T8S 1Y9	780-624-0013	780-624-0023	Redacted – See point 1 in Appendix

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Isaac Laboucane-Avirom, Chief	Woodland Cree First Nation General Delivery Cadotte Lake, AB T0H 0N0	780-629-3803	780-629-3898	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management	Alberta Emergency Mgmt Agency #3201 Provincial Building	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca

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t Field Officer	10320-99 Street Grande Prairie, AB T8V 6J4			
24 Hour Alberta Wide: 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- Shell Canada
- 780-624-6800 (main reception)
- 780-624-3547 (Shell Emergency Number) **24 Hour**


CUSTOMERS WITH THE FOLLOWING INFORMATION:
NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Fire fighting equipment for plant at Shell Plant	Plant control room Redacted – See point 1 in Appendix	Shell Plant
Volunteer Fire dept at St. Isidore	911 will activate	Community of St. Isidore (20-30 minutes away)
Volunteer Fire Dept at Webberville	911 will activate	Webberville Fire Hall (30 minutes away)
Fire extinguishers		Located in m/s and sales yard
No other equipment at location		

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Natural Gas	Awareness to congestion of above and below ground piping as well as multiple meter facilities. TCPL policies and procedures apply.
Shell Plant (immediately southeast)	Potential for fire/explosion/release. Be aware of

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Hazard	Additional Procedures
Crude oil, light ends, sour gas release	wind speed and direction. Listen for plant horn signals.
Heavy and light truck/plant traffic	Awareness of high volumes of plant Support traffic leaving and enter Plant area. Use caution when driving and or approaching road access area.
Line heater (in service)	Potential for ignition source
Located in sales yard:	
Rectifier and cathodic ground bed	Awareness-located north portion of sales yard
Glycol leak at liner heater	Identify and containment of

EVACUATION

- In Case of Emergency, stop work and leave area.
- Instruct others to do the same.
- Stop all access to location.
- Eliminate all sources of ignition.
- Secure area (if possible) and set up road blocks as required.
- Contact Shell Canada at plant control room and advise them of incident.
- Contact Gas Control and AOI manager (or manager on call)
- Be aware of wind speed and direction as this will influence the muster point and safe boundaries.
- Document incidents and all actions.
- If area wide evacuation is required work with local officials to support.
- NOTE: In case of Shell Emergency – remain on site at meter station (unless unsafe to do so). List of Emergency horn signals listed on door of buildings in north yard.

ONSITE SPILL HANDLING CONTAINMENT PLAN:

- Secure area if safe to do so.
- Identify product and hazard.
- If practical use spill response kit to contain.
- Do not place yourself in danger.
- Refer to Release Response TOP.
- Notify AOI Manager and HSE.
- Complete IIT when time allows.

ISOLATION PLAN: (FOR CRANBERRY LAKE SALES ONLY) PART 1

Redacted – See point 2 in Appendix

**ISOLATION PLAN: (FOR CRANBERRY LAKE RECEIPT METER STATION AND
CRANBERRY LAKE NO. 2 RECEIPT METER STATION ONLY) PART 2**

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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DATE OF PLAN: January 12, 2016

Name of Site	Clarkson Valley Compressor Station DECOMMISSIONED
Legal Location	14-06-71-25-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town	Valleyview
STARS Site Number	9061

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Drawing # B1-2595-0010	
Location/Access	See route map	
Number and size of pipelines*	Drawing # B1-2595-0010	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-524-3343 – VALLEYVIEW
FIRE DEPARTMENT	911 or	780-524-2828 – VALLEYVIEW
FIRE – FORESTRY		310-FIRE (3473)
AMBULANCE	911 or	780-524-3916 – VALLEYVIEW
NEAREST HOSPITAL		780-524-3356 – VALLEYVIEW
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
All removed from site	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



UNCONTROLLED IF PRINTED

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dale Gervais, Reeve	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7600	780-524-4307	Redacted – See point 1 in Appendix
Vern Lymburner, Mayor	Town of Valleyview Box 270 Valleyview, AB T0H 3N0	780-524-3381	780-524-2727	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gary Peterson, Town Manager	Town of Valleyview Box 270 Valleyview, AB T0H 3N0	780-524-5150	780-524-3644	Redacted – See point 1 in Appendix
After Hours Number		1-888-524-7608		

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide		1-866-618-2362		

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment
Spill Response Kit	Control Building Barrel Storage Room

LOCAL HAZARD / NATURAL DISASTER ASSESSMENTS

Hazards	Additional Procedures
High Pressure Methane	Compressor Station Piping – cut and capped
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures if required- Obtain permission from Forestry prior to venting gas- Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview- Evacuate all personnel to muster point at least 750 meters from site- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)- All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- All staff will take shelter when indoors in office building- All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 <ul style="list-style-type: none">- Insure Health & Safety of personnel first- Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the North West side of the station yard at the main gate.
- The Technician is the emergency coordinator during normal work days.
- Upon arrival at the station, all persons will report to the Technician in charge and sign in.

EMERGENCY PROCEDURE

During an emergency the Technician:

1. Stabilizes and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control, the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate Emergency Management System
3. Locates safe meeting place.
4. Ensures the safety of everyone on site.
5. Assigns one person to locate anyone that might be missing.
6. Establishes first aid stations.
7. Assigns one person to keep Gas Control updated as required during the emergency.
8. Assigns a team to shut off the fuel sources if they can be shut down.
9. Initiates a written log of events that includes the times of events.
10. Forwards information to the Region Director (not by mobile radio) with the name(s) of the victim(s).
11. Follows Clarkson Valley evacuation procedure if any emergency endangers any persons.

Note: For more information, please refer to the Emergency Preparedness and Response Binder - Section 3.

ISOLATION AND SHUT-OFF PROCEDURES:

Redacted – See point 2 in Appendix

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

- The site has a spill containment cabinet located in the Control Building barrel storage room to facilitate containment and clean up of minor spills.
- Environment precautions: If the product has contaminated surface water, inform appropriate authorities.

INCIDENT MANAGEMENT SYSTEM


Emergency Management System

Corporate Program Manual



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- Methods for cleaning up. In the event of minor spillage: Absorb in sand or other inert material. Collect spilled material with shovel, place into a clean container and cover container loosely. Clean up affected area with soap and water. In the event of major spillage: Collect spilled material in sealable containers. Clean up affected area with soap and water.

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DATE OF PLAN: January 12, 2016

Name of Site	Chipewyan Prairie First Nation
Legal Land Location	Proximity to: Graham M/S & Lateral; Chard M/S & Lateral & Loop
GPS Location (Degrees decimal)	
Nearest Town / City	Fort McMurray, Alberta

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Proximity to: 6" Chard Lateral	
Location/Access	Redacted – See point 2 in Appendix	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-559-2345 RCMP 780-623-4380 LAC LA BICHE
FIRE DEPARTMENT	911 or	780-623-4311 LAC LA BICHE
AMBULANCE	911 or	780-559-2222 780-623-8072 LAC LA BICHE
NEAREST HOSPITAL		780-623-4404 LAC LA BICHE
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
None	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	Redacted – See point 1 in Appendix

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Vern Janvier, Chief	Chipewyan Prairie First Nation General Delivery Chard, AB T0P 1G0 T0P 1G0	780-559-2259	780-559- 2213	

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	Redacted – See point 1 in Appendix

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LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	Redacted – See point 1 in Appendix	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES


FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment

LOCAL HAZARD ASSESSMENTS

Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site

Natural Disasters	Additional Procedures
	- Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLANS


Redacted – See point 2 in Appendix

Methane Accidental Release Measures

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapours with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

Field Lake Compressor Station

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Carrot Creek Sales M/S & Peers M/S
Legal Land Location	SE 32-53-13-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Carrot Creek

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Plot Plan	
Location/Access	Access Map	Yes
Number and size of pipelines		

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-723-8800 – EDSON
FIRE DEPARTMENT	911 or	780-723-3178 – EDSON
AMBULANCE	911 or	780-723-9777 – EDSON
NEAREST HOSPITAL		780-723-3331 – EDSON
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix

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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gerald Siroka, Mayor	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	Redacted – See point 1 in Appendix
Greg Pasychny, Mayor	Town of Edson 605 - 50th Street Box 6300 Edson, AB T7E 1T7	780-723-4401	780-723-8617	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jack Ramme, CAO	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723- 5066	Redacted – See point 1 in Appendix
Al Schram, Fire Chief	Town of Edson 605-50 Street Box 6300 Edson, AB T7E 1T7	780-723-3178	780-723- 7848	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS
Parkland Composite High School	4630 – 12 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Legion Hall	5016 – 5 th Avenue Edson, Alberta	Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix	911
Env Training Centre	1176 Switzer Drive, Hinton, Alberta	Redacted – See point 1 in Appendix		911

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	Redacted – See point 1 in Appendix	780-422-1549	mark.pickford@gov.ab. ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

EDMS NO. 004130370 Revision: 17	Page 3 of 6 Effective Date: November, 2014
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ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Uncontrolled natural gas release	Mechanical moving equipment
Pressurized line ruptures	Hot fluid lines (glycol or oil)
Natural gas fire or explosion	ESD – Noise, CO ₂ Emissions

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the muster point outside the main gate.

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

1. Stabilize and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio).
12. Follow the site evacuation procedure if evacuation is necessary.

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

- Personnel on site will require appropriate materials and / or resources for containment and cleanup of any spills that may occur.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in sealable containers.
- Clean up affected area with soap and water.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.


- Remove sources of ignition.

ISOLATION AND SHUT-OFF PROCEDURES

Redacted – See point 2 in Appendix

CARROT CREEK – PEERS M/S ACCESS MAP

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Cardinal Lake Compressor DECOMMISSIONED
Legal Land Location	3-23-81-26-W5
GPS Location (Degrees decimal)	Redacted – See point 2 in Appendix
Nearest Town / City	Town of Fairview
STARS Site Number	1716

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	WESTEXTF A-CRDR-05-036	
Location/Access	Redacted – See point 2 in Appendix	
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-835-2211 FAIRVIEW 780-332-4666 GRIMSHAW
FIRE DEPARTMENT	911	Town of Brownvale (volunteer dept) Town of Berwyn (volunteer dept)
AMBULANCE	911	
NEAREST HOSPITAL		780-835-6100 FAIRVIEW 780-332-6500 GRIMSHAW (MEDICAL STATION ONLY)
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

Redacted – See point 2 in Appendix

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

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Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Redacted – See point 1 in Appendix
----------------------------	---

LOCAL MUNICIPAL AUTHORITIES MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Veronica Bliska, Reeve	MD of Peace Box 34 Berwyn, AB T0H 0E0	780-338-3845	780-338-2222	Redacted – See point 1 in Appendix

CHIEF CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Don Testawich, Chief	Duncan's First Nation Box 148 Brownvale, AB T0H 0L0	780-597-3777	780-597-3920	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Lyle Mcken, CAO	MD of Peace Box 34 Berwyn, AB T0H 0E0	780-338-3846	780-338-2222	Redacted – See point 1 in Appendix

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	Redacted – See point 1 in Appendix	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

PROVINCIAL REGULATORY AGENCIES


ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

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NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS LOCATION

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION
NO INDUSTRY PARTNERS FOR THIS LOCATION

CUSTOMERS WITH THE FOLLOWING
NO CUSTOMERS FOR THIS LOCATION

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
No emergency equipment on site		

ONSITE SPILL HANDLING CONTAINMENT PLAN:


- Secure area if safe to do so.
- Identify product and hazard.
- If practical use spill response kit to contain. The kit is located in compressor station Barrel dock.
- Do not place yourself in danger.
- Refer to Release Response TOP.
- Notify AOI Manager and HSE.
- Complete IIT when time allows.

EVACUATION:

- All personnel to stop work and proceed to muster point (located outside gate on access).
- In the event of an Emergency a secondary muster point will be located 900 meters north on RR 262 at the intersection of TWP 814.
- Use of vehicle may vary depending on incident. Perform headcount to ensure all persons are accounted for.
- Contact Gas Control (if necessary).
- Contact AOI manager.
- Depending on the severity of incident, road blacks may need to be set up on north and south road, and north and south of actual compressor yard to stop public use of road. If this happens contact the Municipal District of Peace.

ISOLATION:

Redacted – See point 2 in Appendix

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DATE OF PLAN: January 12, 2016

Name of Site	Buffalo Lake Métis Settlement
Legal Land Location	-Kirby Pipeline Corridor -Kikino M/S & Lateral -Caslan East M/S & Lateral
GPS Location (Degrees decimal)	
Nearest Town / City	Lac La Biche

DETAIL	LOCATION	ATTACHED TO ERP
Number and size of pipelines	Redacted – See point 2 in Appendix	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-623-4380
FIRE DEPARTMENT	911 or	780-623-4311
AMBULANCE	911 or	780-623-8072 LAC LA BICHE
NEAREST HOSPITAL		780-623-4404 LAC LA BICHE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Athabasca EOC	Redacted – See point 1 in Appendix
TransCanada Security	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix
Redacted – See point 1 in Appendix	Redacted – See point 1 in Appendix

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Redacted – See point 1 in Appendix

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LOCAL MUNICIPAL AUTHORITIES

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Horace Patenaude, Chairman	Buffalo Lake Metis Settlement Box 16 Caslan, AB T0A 0R0	780-689-2170	780-689-2024	Redacted – See point 1 in Appendix

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Omer Moghrabi, Mayor	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-1747	780-623-2039	Redacted – See point 1 in Appendix

DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
John Kokotilo, Manager of Fire Services	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-6820	780-623-3510	Redacted – See point 1 in Appendix

LOCAL EVACUATION CENTER(S) FACILITY

NAME	CONTACT NUMBERS			
	CONTACT NAME	BUSINESS	CELL	RESIDENCE
Buffalo Lake Cultural Interpretive Centre				

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	Redacted – See point 1 in Appendix	780-645-6352	ian.fox@gov.ab.ca

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24 Hour Alberta Wide 1-866-618-2362
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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue	1-800-222-6514	erc.environment@gov.ab.ca

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Edmonton, AB T6B 2X3		
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:
NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:
NO CUSTOMERS IN PLACE FOR THIS FACILITY

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

- Stabilize and controls the immediate hazard if possible, ie closes valves.
- Contacts Gas Control and the AOI Manager and gives the following information:
 - i) Location of Emergency
 - ii) Dangers involved
 - iii) Additional assistance and requirements
 - iv) Activate Emergency Management System
- Utilize First Responder Kit and Checklist to assist with all response activities.
- Locate safe meeting place.
- Ensure the safety of everyone on site.
- Assign one person to locate anyone that might be missing.
- Establish First Aid station
- Keep Gas Control updated as required during the emergency.
- Assign a team to shut off the fuel sources if they can be shut down.
- Initiate a written log of events that includes the times of events.
- Forward any casualty information to the EOC Manager (not by mobile radio)
- Follow the site evacuation procedure if evacuation is necessary.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapors with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

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Emergency Management System

Corporate Program Manual



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METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLS

- Absorb in sand and other inert material
- Collect spilled material with a shovel
- Place into a container and cover container loosely.
- Clean up affected area with soap and water.

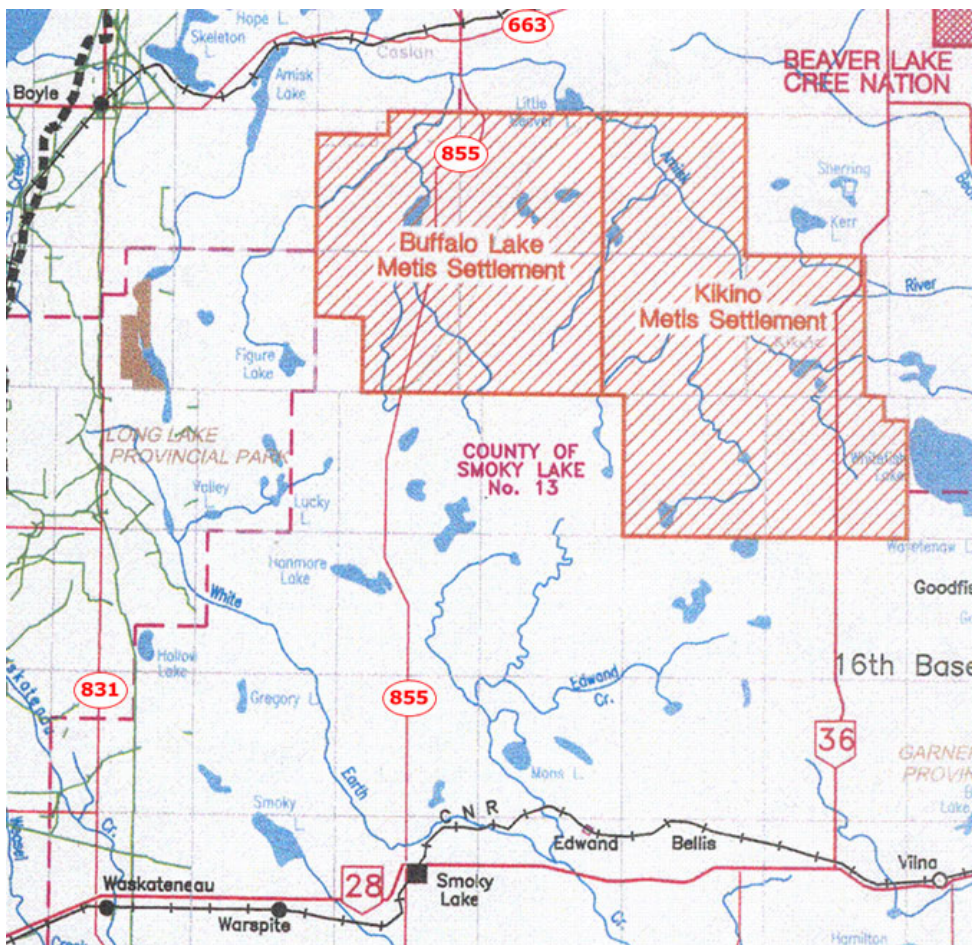
METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE:

- Collect spilled material in sealable containers.
- Clean up affected area with soap and water.

ISOLATION PLANS

Redacted – See point in Appendix

BUFFALO LAKE METIS SETTLEMENT BOUNDARY MAP



BUFFALO LAKE METIS SETTLEMENT ACCESS MAP

Redacted – See point 2 in Appendix

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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DATE OF PLAN: January 13, 2016

Name of Site	Bigstone Cree Nation Hoole M/S; Willow River North M/S; Weaver Lake South M/S; Weaver MS
Legal Land Location	
GPS Location (Degrees decimal)	
Nearest Town / City	Wabasca

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	-Hoole M/S, Hoole Lateral & Loop -Willow River North M/S and Lateral -Weaver Lake South M/S -Weaver M/S	
Location/Access	Maps Attached	
Number and size of pipelines*	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	
FIRE DEPARTMENT	911 or	
AMBULANCE	911 or	
NEAREST HOSPITAL		780-891-3007 WABASCA
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Gene Bayrock, Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Cecil Blair, Wildrose Region Director	REDACTED – SEE POINT 1
Rob Hopkins, Aurora Central Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Paul Sinclair, Reeve	MD of Opportunity Box 60 Wabasca, AB T0G 2K0	780-891-3778	780-891-4283	REDACTED – SEE POINT 1

CHIEF CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gordon T. Auger, Chief	Bigstone Cree Nation Box 960 #85 Duran Trail Wabasca, AB T0G 2K0	780-891-3836	780-891-3942	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Deborah Juch, Legislative Services Manager	MD of Opportunity Box 60 Wabasca, AB	780-891-3778	780-891-4283	REDACTED – SEE POINT 1

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

Corporate Program Manual



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	T0G 2K0			
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LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED - SEE POINT 1	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact Name	Location of Equipment

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures

ISOLATION PLANS

REDACTED – SEE POINT 2

Methane Accidental Release Measures

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Reduce vapours with water spray.
- Keep unnecessary people away, isolate hazard area and deny entry.
- Remove sources of ignition.
- Ventilate closed spaces before entering.

STATION INFORMATION

REDACTED – SEE POINT 2


Willow River North

Weaver Lake South

Weaver Lake

Hoole Sales #2

Hoole

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DATE OF PLAN: _____ September 19, 2016 _____

Name of Site	Berland River Compressor Station
Legal Land Location	NE 25-58-24-W5
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fox Creek
STARS Site Number	REDACTED – SEE POINT 2

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	B1-7014-0091 Rev13	
Location/Access	See Route Map	
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-622-3740
FIRE DEPARTMENT	911 or	780-622-3223 / 622-3915
AMBULANCE	911 or	780-622-3000
NEAREST HOSPITAL		780-622-3545 – FOX CREEK
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Exxon Turbo 2380	Unit 1 Building, Barrel Dock
Terresso 32	Unit 1 Building, Barrel Dock
Esso Lube GMA 40	APU Room
	Mechanic Bay
Ucatherm 50-50	Boiler Room, Barrel Dock
Glycol	Compressor Station Piping

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1

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Mountainview Area Manager	REDACTED – SEE POINT 1
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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jim Ahn, Mayor	Town of Fox Creek 102 Kaybob Drive Box 149 Fox Creek, AB T0H 1P0	780-622-3896	REDACTED – SEE POINT 1	REDACTED – SEE POINT 1
Dale Gervais, Reeve	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7600	REDACTED – SEE POINT 1	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES EMERGENCY MEASURES ORGANIZATION

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jeff Francis, Manager of Protective Services	MD of Greenview Box 1079 Valleyview, AB T0H 3N0	780-524-7601	780-524-4307	REDACTED – SEE POINT 2
MD of Greenview After Hours Emergency: 1-888-524-7608				
Roy Dell, CAO	Town of Fox Creek 102 Kaybob Drive Box 149 Fox Creek, AB T0H 1P0	780-622-3896	780-622-4247	REDACTED – SEE POINT 2

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	REDACTED – SEE POINT 2	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	REDACTED – SEE POINT 2	780-422-1549	mark.pickford@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES


FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING


NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Spill Response Kit		Boiler Room
Fire Blankets		Mechanic Room, Unit Building
Stretcher		Mechanic Room
First Aid Kit		Mechanic Room

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Glycol	Compressor Station Piping

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Hazard	Additional Procedures
Sweet Natural Gas	Compressor Station Piping

Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the north east side of the station yard at the main gate.
- The Technician is the emergency coordinator during normal work days.
- Upon arrival at the station, all persons will report to the Technician in charge and sign in.

EMERGENCY PROCEDURE

DURING AN EMERGENCY THE TECHNICIAN

1. Stabilizes and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control, the AOI Manager and gives the following information:

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Emergency Management System

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- a) Location of emergency.
- b) Dangers involved.
Additional assistance and requirements.
Activate Emergency Management System
3. Locates safe meeting place.
4. Ensures the safety of everyone on site.
5. Assigns one person to locate anyone that might be missing.
6. Establishes first aid stations.
7. Assigns one person to keep Gas Control updated as required during the emergency.
8. Assigns a team to shut off the fuel sources if they can be shut down.
9. Initiates a written log of events that includes the times of events.
10. Forwards information to the Region Director (not by mobile radio) with the name(s) of the victim(s).
11. Follows Berland Rivers evacuation procedure if any emergency endangers any persons.

ISOLATION AND SHUT-OFF PROCEDURES

COMPRESSOR STATION

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Beaver Lake Cree Nation
Legal Land Location	
GPS Location (Degrees decimal)	Close proximity to: -Kirby Pipeline Corridor -Hylo & Hylo South M/S
Nearest Town / City	Lac La Biche


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-623-4380
FIRE DEPARTMENT	911 or	780-623-4311
AMBULANCE	911 or	780-623-8072 LAC LA BICHE
NEAREST HOSPITAL		780-623-4404 LAC LA BICHE
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
----------------------------	---

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Omer Moghrabi, Mayor	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-1747	780-623-2039	REDACTED – SEE POINT 1

CHIEF CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Germaine Anderson, Chief	Beaver Lake Cree Nation Box 960 Lac La Biche, AB T0A 2C0	780-623-4549	780-623-4523	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
John Kokotilo, Manager of Fire Services	Lac La Biche County Box 1679 Lac La Biche, AB T0A 2C0	780-623-6820	780-623-3510	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED – SEE POINT 1	780-645-6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB	1-800-222-6514	erc.environment@gov.ab.ca

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T6B 2X3		
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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

NO MUTUAL AID PARTNERS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

NO INDUSTRY PARTNERS IN PLACE FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING:

NO CUSTOMERS IN PLACE FOR THIS FACILITY

EMERGENCY PROCEDURE

During an emergency the Technician/First Responder will:

- Stabilize and controls the immediate hazard if possible, ie closes valves.
- Contacts Gas Control and the AOI Manager and gives the following information:
 - i) Location of Emergency
 - ii) Dangers involved
 - iii) Additional assistance and requirements
 - iv) Activate Emergency Management System
- Utilize First Responder Kit and Checklist to assist with all response activities.
- Locate safe meeting place.
- Ensure the safety of everyone on site.
- Assign one person to locate anyone that might be missing.
- Establish First Aid station
- Keep Gas Control updated as required during the emergency.
- Assign a team to shut off the fuel sources if they can be shut down.
- Initiate a written log of events that includes the times of events.
- Forward any casualty information to the EOC Manager (not by mobile radio)
- Follow the site evacuation procedure if evacuation is necessary.

METHANE ACCIDENTAL RELEASE MEASURES

- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLS

EDMS NO. 004130370 Revision: 17	Page 4 of 5 Effective Date: November, 2014
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INCIDENT MANAGEMENT SYSTEM

Emergency Management System

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- Absorb in sand and other inert material
- Collect spilled material with s hovel
- Place into a container and cover container loosely.
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE:

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

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DATE OF PLAN: January 13, 2016

Name of Site	Beaver Creek CS DECOMMISSIONED
Legal Land Location	SE03-59-11-W5
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Whitecourt
STARS Site Number	1704


DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Beaver Creek CS Stage II Plot Plan Drawing #B1-06779-19 Beaver Creek CS Yard Piping Drawing #B1-0679-1-20	
Location/Access	REDACTED – SEE POINT 2	Route Map
Number and size of pipelines		

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-778-5454
FIRE DEPARTMENT	911 or	780-778-2342
AMBULANCE	911 or	780-786-2223
NEAREST HOSPITAL		780-778-2285
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
Chemical Inventory List	Beaver Creek CS Chemical Inventory in Compliance Cabinet

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INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Aurora Central Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Bill Hegy, Reeve	Lac Ste Anne County 4928 Langston St Box 219 Sangudo, AB T0E 2A0	780-785-3411	780-785-2359	REDACTED – SEE POINT 1
Maryanne Chichak, Mayor	Town of Whitecourt 5004 – 52 Avenue Box 509 Whitecourt, AB T7S 1N6	780-778-2273	780-778-2062	REDACTED – SEE POINT 1
Town of Whitecourt After Hours Emergency: 780-778-7707				

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Clayton Tony Alexis, Chief	Alexis Nakota Sioux Nation Box 7 Glenevis, AB T0E 0X0	780-967-2225	780-967-5484	REDACTED – SEE POINT 1

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DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Trista Court, General Manager of Community & Protective Services	Lac Ste Anne County Box 219 Sangudo, AB T0E 2A0	780-785-3411	780-785-2359	REDACTED – SEE POINT 1
Jay Granley Director Community Safety	Town of Whitecourt 5004 – 52 Avenue Box 509 Whitecourt, AB T7S 1N6	780-778-2273	780-778-2062	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS
Hill Top Jr/Sr High School	71 Sunset Blvd Whitecourt, Alberta T7S 1N1	Jan Granley		REDACTED – SEE POINT 1	780-778-2446
Whitecourt Central School	4807 – 53 Avenue Whitecourt, Alberta T7S 1N2	Jan Granley		REDACTED – SEE POINT 1	780-778-2136

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	REDACTED – SEE POINT 1	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	REDACTED – SEE POINT 1	780-422-1549	mark.pickford@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

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REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	819-997-7887	819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Location of Equipment

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures

Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview - Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

INCIDENT MANAGEMENT SYSTEM

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EVACUATION PROCEDURE


- If a station evacuation is necessary all persons will report to the muster point.

DURING AN EMERGENCY THE TECHNICIAN/FIRST RESPONDER WILL

1. Stabilize and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio).
12. Follow Beaver Creek Compressor Station evacuation procedure if evacuation is necessary.

ISOLATION AND SHUT-OFF PROCEDURES

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Bear Creek Co-Generation Power Plant
Legal Location	SE 21-70- 5-W6
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Grande Prairie

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Office Trailer	
Location/Access	See attached Route Map	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-830-5700
FIRE DEPARTMENT	911 or	780-538-0393
AMBULANCE	911 or	780-538-1253
NEAREST HOSPITAL		780-538-7100
TRANSCANADA EMERGENCY LINE		1.888.982.7222
CANUTEC (CHEMICAL INQUIRIES)		1.613.996.6666
WEYERHAUSER EMERGENCY LINE		780.539.8333

INTERNAL COMPANY CONTACTS (ATTACH A LIST OF INTERNAL NOTIFICATIONS)

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Plant Manager	REDACTED – SEE POINT 1
Powerhouse Operator	REDACTED – SEE POINT 1
Director, Alberta Energy Operations and Compliance	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Regional Director	REDACTED – SEE POINT 1
Mountainview Area Manager	REDACTED – SEE POINT 1

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CANADIAN POWER EMERGENCY CONFERENCE CALL NUMBERS

TYPE OF CALL	CONFERENCE CALL NUMBER	CONFERENCE CALL ID	MODERATOR NUMBER
Communications between sites, regional EOC and Corporate	REDACTED – SEE POINT 1	REDACTED – SEE POINT 1	REDACTED – SEE POINT 1
Operational Issues	REDACTED – SEE POINT 1	REDACTED – SEE POINT 1	REDACTED – SEE POINT 1

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
REDACTED – SEE POINT 2	

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Bill Given, Mayor	P.O. Bag 4000 10205-98 Street Grande Prairie, AB T8V 6V3	780-538-0310	780-513-4014	REDACTED – SEE POINT 2
Greg Scerbak, City Manager	P.O. Box 4000 10205-98 th Street Grande Prairie, AB T8V 6V3	780-538-0312	780-513-4014	REDACTED – SEE POINT 2
Leanne Baupre, Reeve	County of Grande Prairie 10001-84 Avenue Clairmont, AB T0H 0W0	780-532-9722	780-402-3809	REDACTED – SEE POINT 2

DIRECTOR OF PROTECTIVE SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Dan Lemieux, Fire Chief	City of Grande Prairie 8111 Resources Rd Grande Prairie, AB T8V 7Y2	780-538-0398	780-538-0395	REDACTED – SEE POINT 2
Dan Verdun, Deputy Fire Chief	County of Grande Prairie 10808 - 100 Avenue Clairmont, AB	780-532-9727, ext 2591	780-567-5576	REDACTED – SEE POINT 2

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 3201, Prov. Bldg. 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295		brice.daly@gov.ab.ca
24 Hour	Alberta Wide	1-866-618-2362		

LOCAL EVACUATION CENTERS

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	FACILITY	CELL	BUSINESS
Eastlink Centre	#10 Knowledge Way Grande Prairie, AB T8W 2V9	Greg Scerbak	780-830-5000	REDACTED - SEE POINT 2	780-538-0383
Crystal Center	10017 - 99 Avenue Grande Prairie, AB T8V 0R7	Greg Scerbak	780-538-0387	REDACTED - SEE POINT 2	780-538-0383
Coca Cola Centre	#6 Knowledge Way Grande Prairie, AB T8W 2V9	Greg Scerbak	780-513-5252	REDACTED - SEE POINT 2	780-538-0383
Dave Barr Arena	9535 Prairie Road Grande Prairie, AB T8V 6G5	Greg Scerbak	780-538-0469	REDACTED - SEE POINT 2	780-538-0383
Catholic Schools	VARIOUS	Greg Scerbak		REDACTED - SEE POINT 2	780-538-0383
Private Schools	VARIOUS	Greg Scerbak		REDACTED - SEE POINT 2	780-538-0383
Public	VARIOUS	Greg Scerbak		REDACTED	780-538-

INCIDENT MANAGEMENT SYSTEM

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Schools				- SEE POINT 2	0383
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ALBERTA ENVIRONMENT & WATER

ADDRESS	CONTACT NUMBERS		
	CONTACT NAME	PHONE	EMAIL ADDRESS
24 Hour Hot Line 1-800-222-6514			
1 st Floor Prov. Bldg 10320 – 99 Street Grande Prairie, AB T8V 6J4	Guy Marcotte Environmental Protection Officer	780-538-5611	guy.marcotte@gov.ab.ca

REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca			

ABSA

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
9410 - 20 Avenue Edmonton, Ab T6N 0A4	Edmonton switchboard 24 Hour Service	780-437-9100	780-437-7787

ALBERTA OCCUPATIONAL HEALTH AND SAFETY

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
10th Floor, South Tower Seventh Street Plaza 10030 - 107 Street Edmonton, AB T5J 3E4	Occupational Health and Safety Contact Centre whs@gov.ab.ca	866-415-8690	780-422-3730

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:

- Weyerhaeuser Pulp Mill
- Box 1020, Grande Prairie, Alberta T8V 3A9
- John Kreiser, Fire Chief: Office 780-539-8115; Cell **Redacted – See point 1**
- **24/7 Emergency Number: 911**
- Weyerhaeuser has onsite Emergency Services which is integrated in the Grande Prairie Area 911 system

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT


Description of Equipment	Contact Name	Location of Equipment
Fire Extinguishers	Weyco Unit 1 Control Room	Throughout plant
SCBA	Weyco Unit 1 Control Room	By auxiliary room doors in Turbine Hall
GTG CO ₂ package unit	Siemens Fire and Gas	GTG packages – Permanent mount

LOCAL HAZARD / NATURAL DISASTER ASSESSMENTS

Hazards	Additional Procedures
High Pressure Natural Gas	Gas Compressor Bldg., Filter Bldg., & Gas Turbine Feed
High Voltage Power Transmission Line	Into Mill and Substation
High Pressure Steam	Turbine Hall
CO ₂	Gas Turbine Enclosure

NATURAL GAS ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Aurora Meter Station
Legal Land Location	LSD 03 – Sec 05 – TWP 95 – RGE 10 - W4M
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Fort McMurray

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	Plot Plan 1305-01-MS-03-002 REV03	
Location/Access		
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	1-780-799-8850 1-780-799-8888 24 HR.
FIRE DEPARTMENT	911 or	1-780-799-5853
AMBULANCE	911 or	1-780-792-5500 24 HR. 1-780-743-7061
NEAREST HOSPITAL		1-780-791-6121 EMERG.
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Wood Buffalo Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL/COUNTY AUTHORITIES

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Melissa Blake, Mayor	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7009	780-743-7099	REDACTED – SEE POINT 1

COUNCIL CONTACT


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Marcel Ulliac, CAO	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-743-7023	780-743-7099	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Darby Allen, Fire Chief	Regional Municipality of Wood Buffalo 9909 Franklin Avenue, Fort McMurray, AB T9H 2K4	780-792-5514	780-799-7499	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS

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Ian Fox, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #407 5025 - 49 Ave St. Paul, AB T0A 3A4	REDACTED - SEE POINT 1	780-645- 6352	ian.fox@gov.ab.ca
24 Hour Alberta Wide 1-866-618-2362				

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS			
		CONTACT NAME	RESIDENCE	CELL	BUSINESS

REGULATORY AGENCIES


FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	1-819-997-7887	1-819-953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800	403-292-5503
TOLL FREE 1-800-899-1265			

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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING


REDACTED – SEE POINT 1

LOCAL EMERGENCY EQUIPMENT

DESCRIPTION OF EQUIPMENT	LOCATION OF EQUIPMENT
Fire / Ambulance – 911 OR 780-790-4911	Synchrude Plant

LOCAL HAZARD ASSESSMENTS


HAZARDS	ADDITIONAL PROCEDURES
Meter Station in close proximity of Highway #63	
Natural Disasters	Additional Procedures
Forest Fire	Refer to Natural Disasters TOP # 003889675; 4.1 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures if required - Obtain permission from Forestry prior to venting gas - Contact # 310-FIRE or 780-538-8093-Duty Officer for Valleyview

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HAZARDS	ADDITIONAL PROCEDURES
	- Evacuate all personnel to muster point at least 750 meters from site - Muster point is Entrance gate
Tornadoes	Refer to Natural Disasters TOP # 003889675; 4.2 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required) - All staff will take shelter in the office building away from doors and windows
Earthquakes	Refer to Natural Disasters TOP # 003889675; 4.3 - Insure Health & Safety of personnel first - All staff will take shelter when indoors in office building - All staff will take shelter when outdoors at entrance gate
Floods	Refer to Natural Disasters TOP # 003889675; 4.4 - Insure Health & Safety of personnel first - Follow site specific Shutdown and Isolation procedures (development may be required)

ISOLATION PLAN

REDACTED – SEE POINT 2

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DATE OF PLAN: January 12, 2016

Name of Site	Ansell Meter Station
Legal Land Location	SE29-53-17-W5
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Edson

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics		
Location/Access	REDACTED – SEE POINT 2	Yes
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911 or	780-723-8800
FIRE DEPARTMENT	911 or	780-723-3178
AMBULANCE	911 or	780-723-9777
NEAREST HOSPITAL		780-723-3331
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Mountainview Area Manager	REDACTED – SEE POINT 1

RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.	
Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1

INCIDENT MANAGEMENT SYSTEM Emergency Management System Corporate Program Manual	 TransCanada <i>In business to deliver</i>
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LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Gerald Siroka, Mayor	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723-5066	REDACTED D – SEE POINT 1
Greg Pasychny, Mayor	Town of Edson 605 - 50th Street Box 6300 Edson, AB T7E 1T7	780-723-4401	780-723-8617	REDACTED D – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jack Ramme, CAO	Yellowhead County 2716 – 1 Avenue Edson, AB T7E 1N9	780-723-4800	780-723- 5066	REDACTED – SEE POINT 1
Al Schram, Fire Chief	Town of Edson 605-50 Street Box 6300 Edson, AB T7E 1T7	780-723-3178	780-723- 7848	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS
Parkland Composite High School	4630 – 12 th Avenue Edson, Alberta	Al Schram	REDACTED – SEE POINT 1	911
Legion Hall	5016 – 5 th Avenue Edson, Alberta	Al Schram	REDACTED – SEE POINT 1	911
Env Training Centre	1176 Switzer Drive, Hinton, Alberta	Jerry Repecka		911

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PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	REDACTED – SEE POINT 1	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	REDACTED – SEE POINT 1	780-422-1549	mark.pickford@gov.ab. ca
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES


FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

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PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Uncontrolled natural gas release	Mechanical moving equipment
Pressurized line ruptures	Hot fluid lines (glycol or oil)
Natural gas fire or explosion	ESD – Noise, CO ₂ Emissions

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the muster point outside the main gate.

EMERGENCY PROCEDURE

EDMS NO. 004130370 Revision: 17	Page 4 of 6 Effective Date: November, 2014
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INCIDENT MANAGEMENT SYSTEM

Emergency Management System

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DURING AN EMERGENCY THE TECHNICIAN/FIRST RESPONDER WILL

1. Stabilize and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency.
 - b) Dangers involved.
 - c) Additional assistance and requirements.
 - d) Activate emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio).
12. Follow the site evacuation procedure if evacuation is necessary.

ISOLATION AND SHUT-OFF PROCEDURES

REDACTED – SEE POINT 2

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

Personnel on site will require appropriate materials and / or resources for containment and cleanup of any spills that may occur.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in sealable containers.
- Clean up affected area with soap and water.

METHANE ACCIDENTAL RELEASE MEASURES

INCIDENT MANAGEMENT SYSTEM


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- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

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DATE OF PLAN: January 12, 2016

Name of Site	Alexis Nakota Sioux Nation
Legal Land Location	Carson Creek Lateral & Loop
Nearest Town / City	Town of Whitecourt Town of Fox Creek Lac Ste. Anne County


DETAIL	LOCATION	ATTACHED TO ERP
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES

POLICE	911 or	780-778-5454 – WHITECOURT 780-622-3740 – FOX CREEK
FIRE DEPARTMENT	911 or	780-778-2342 – WHITECOURT 780-622-3777 – FOX CREEK
AMBULANCE	911 or	780-778-2223 – WHITECOURT 780-622-5212 – FOX CREEK
NEAREST HOSPITAL		780-778-2224 – WHITECOURT 780-622-3545 – FOX CREEK
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Mountainview Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	Land Rep, Office: REDACTED – SEE POINT 1
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LOCAL MUNICIPAL AUTHORITIES

CHIEF/COUNCIL CONTACT

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Clayton Tony Alexis, Chief	Alexis Nakota Sioux Nation Box 7 Glenevis, AB T0E 0X0	780-967-2225	780-967-5484	REDACTED – SEE POINT 1

MAYOR/REEVE

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Maryanne Chichak, Mayor	Town of Whitecourt Box 509 Whitecourt, AB T7S 1N6	780-778-2273	780-778-2062	REDACTED – SEE POINT 1
Town of Whitecourt After Hours Emergency: 780-778-7707				
Bill Hegy, Reeve	Lac Ste Anne County 4928 Langston St Box 219 Sangudo, AB T0E 2A0	780-785-3411	780-785-2359	REDACTED – SEE POINT 1
Jim Ahn, Mayor	Town of Fox Creek 102 Kaybob Drive Box 149 Fox Creek, AB T0H 1P0	780-622-3896	780-622-4247	REDACTED – SEE POINT 1

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DIRECTOR OF DISASTER SERVICES


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Jay Granley Director Community Safety	Town of Whitecourt 5004 – 52 Avenue Box 509 Whitecourt, AB T7S 1N6	780-778-2273	780-778-2062	REDACTED – SEE POINT 1
NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Trista Court, General Manager of Community & Protective Services	Lac Ste Anne County Box 219 Sangudo, AB T0E 2A0	780-785-3411	780-785-2359	REDACTED – SEE POINT 1
Roy Dell, CAO	Town of Fox Creek 102 Kaybob Drive Box 149 Fox Creek, AB T0H 1P0	780-622-3896	780-622-4247	REDACTED – SEE POINT 1

LOCAL EVACUATION CENTER(S) FACILITY

NAME	ADDRESS	CONTACT NUMBERS		
		CONTACT NAME	CELL	BUSINESS
Hill Top Jr/Sr High School	71 Sunset Blvd Whitecourt, Alberta T7S 1N1	Jan Granley	780-778-9780	REDACTED – SEE POINT 1
Whitecourt Central School	4807 – 53 Avenue Whitecourt, Alberta T7S 1N2	Jan Granley	780-778-9780	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		CELL	FAX	EMAIL ADDRESS
John Swist, Emergency Management Field Officer	Alberta Emergency Mgmt Agency 14515 – 122 Ave Edmonton, AB T5L 2W4	REDACTED – SEE POINT 1	780-422-1549	john.swist@gov.ab.ca
Mark Pickford, Emergency	Alberta Emergency Mgmt Agency 14515 – 122 Ave	REDACTED – SEE POINT 1	780-422-1549	mark.pickford@gov.ab.ca

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Management Field Officer	Edmonton, AB T5L 2W4			
24 Hour Alberta Wide 1-866-618-2362				

REGULATORY AGENCIES

FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca manuel.kotchounian@tsb.gc.ca larry.gales@tsb.gc.ca			


NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503

PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

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ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION

NO MUTUAL AID AGREEMENTS IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION

NO INDUSTRY PARTNERS FOR THIS FACILITY

CUSTOMERS WITH THE FOLLOWING

NO CUSTOMERS FOR THIS FACILITY

LOCAL EMERGENCY EQUIPMENT (LOCATED AT BEAVER CREEK CS)

Description of Equipment	Location of Equipment
Redacted – See Point 2f	

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
Glycol	Compressor Station Piping
Sweet Natural Gas	Compressor Station Piping

FOR BEAVER CREEK CS (CLOSEST MAJOR FACILITY IN THIS SENSITIVE AREA)

EVACUATION PROCEDURE

- If a station evacuation is necessary all persons will report to the muster point.

EMERGENCY PROCEDURE

DURING AN EMERGENCY THE TECHNICIAN/FIRST RESPONDER WILL

1. Stabilize and controls the immediate hazard if possible (e.g. closes valves).
2. Contacts Gas Control and the AOI Manager and gives the following information:
 - a) Location of emergency.

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- b) Dangers involved.
- c) Additional assistance and requirements.
- d) Activate emergency Management System
3. Utilize First Responder Kit and Checklist to assist with all response activities.
4. Locate safe meeting place.
5. Ensure the safety of everyone on site.
6. Assign one person to locate anyone that might be missing.
7. Establish first aid stations.
8. Keep Gas Control updated as required during the emergency.
9. Assign a team to shut off the fuel sources if they can be shut down.
10. Initiate a written log of events that includes the times of events.
11. Forward any casualty information to the EOC Manager (not by mobile radio).
12. Follow the station evacuation procedure if evacuation is necessary.

ISOLATION PLAN

REDACTED – SEE POINT 2

ONSITE SPILL HANDLING AND CONTAINMENT PLAN

The site has a spill containment cabinet located in the Safety room to facilitate containment and clean up of minor spills.

METHANE ACCIDENTAL RELEASE MEASURES


- Avoid heat, flames, sparks and other sources of ignition.
- Stop leak if possible without personal risk.
- Keep people away; isolate hazard area and control entry.
- Remove sources of ignition.

METHODS FOR CLEANING UP – IN THE EVENT OF MINOR SPILLAGE

- Absorb in sand and other inert material.
- Collect spilled material with shovel
- Place into a clean container and cover container loosely
- Clean up affected area with soap and water.

METHODS FOR CLEANING UP – IN THE EVENT OF MAJOR SPILLAGE

- Collect spilled material in seeable containers.
- Clean up affected area with soap and water.

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DATE OF PLAN: January 12, 2016

Name of Site	Alces River Compressor Station
Legal Land Location	12-13-85-13-W6
GPS Location (Degrees decimal)	REDACTED – SEE POINT 2
Nearest Town / City	Worsley, Alberta
STARS Site Number	1703

DETAIL	LOCATION	ATTACHED TO ERP
Facility Schematics	NORTHWEST A3-CRDR-05-039	
Location/Access	REDACTED – SEE POINT 2	
Number and size of pipelines	REDACTED – SEE POINT 2	

LOCAL EMERGENCY RESPONSE AGENCIES


POLICE	911	
FIRE DEPARTMENT	911	WORSLEY VOLUNTEER DEPT
AMBULANCE	911	WORSLEY
NEAREST HOSPITAL		FAIRVIEW HEALTH COMPLEX 780-835-6100
TRANSCANADA EMERGENCY LINE		1-888-982-7222
CANUTEC (CHEMICAL INQUIRIES)		1-613-996-6666

LIST AND LOCATION OF HAZARDOUS CHEMICAL ON SITE

HAZARDS	LOCATION
REDACTED – SEE POINT 2	

INTERNAL COMPANY CONTACTS

NAME	NUMBER
TRANSCANADA EMERGENCY #	888-982-7222
Gas Control	REDACTED – SEE POINT 1
Manager, Gas Control	REDACTED – SEE POINT 1
Athabasca EOC	REDACTED – SEE POINT 1
TransCanada Security	REDACTED – SEE POINT 1
Wildrose Region Director	REDACTED – SEE POINT 1
Mackenzie Area Manager	REDACTED – SEE POINT 1

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RESIDENT CONTACT INFORMATION

Residential contact information is stored in a secured database and will not be attached in this plan to ensure confidentiality. In the event of an emergency this information will be accessed by TransCanada land representatives.

Landowner Database:	REDACTED – SEE POINT 1
----------------------------	-------------------------------

Local gas plant in immediate area.
CNRL **Emergency 1-888-878-3700**
Pembina M/S /Receipt station 1-800-360-4706 24hr Emergency

LOCAL MUNICIPAL AUTHORITIES

MAYOR/REEVE


NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Charlie Johnson, Reeve	Clear Hills County Box 240 Worsley, AB T0H 3W0	780-685-3925	780-685-3960	REDACTED – SEE POINT 1

DIRECTOR OF DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	FAX	CELL
Allan Rowe, Director of Emergency Management	Clear Hills County Box 240 Worsley, AB T0H 3W0	780-685-3925	780-685-3960	REDACTED – SEE POINT 1

PROVINCIAL DISASTER SERVICES

NAME	ADDRESS	CONTACT NUMBERS		
		BUSINESS	CELL	EMAIL ADDRESS
Brice Daly, Emergency Management Field Officer	Alberta Emergency Mgmt Agency #3201 Provincial Building 10320-99 Street Grande Prairie, AB T8V 6J4	780-538-5295	780-876-2930	brice.daly@gov.ab.ca
24 Hour Alberta Wide: 1-866-618-2362				

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FEDERAL REGULATORY AGENCIES

TRANSPORTATION SAFETY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
Transportation Safety Board Place du Centre 4 th Floor 200 Promenade du Portage Hull, Quebec K1A 1K8	TSB 24 Hour Occurrence Hot Line	(819) 997-7887	(819) 953-7876
Email: PipelineNotifications@tsb.gc.ca			

NATIONAL ENERGY BOARD

ADDRESS	CONTACT NAME	PHONE NUMBERS	FAX NUMBER
444 – 7 th Avenue S.W. Calgary, AB T2P 3G4		403-292-4800 1-800-899-1265	403-292-5503


PROVINCIAL REGULATORY AGENCIES

ALBERTA ENERGY REGULATOR

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Suite 950, Bell Tower 10104 – 103 Avenue Edmonton, AB T5J 0H8	1-800-222-6514	inquiries@aer.ca

ALBERTA ENVIRONMENT & SUSTAINABLE RESOURCE DEVELOPMENT

ADDRESS	CONTACT NUMBERS	
	24 HOUR HOT LINE	EMAIL ADDRESS
Call Centre Twin Atria Building #111, 4999 – 98 Avenue Edmonton, AB T6B 2X3	1-800-222-6514	erc.environment@gov.ab.ca

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MUTUAL AID PARTNERS WITH THE FOLLOWING INFORMATION:
NO MUTUAL AID AGREEMENT IN PLACE FOR THIS FACILITY

INDUSTRY PARTNERS WITH THE FOLLOWING INFORMATION:

- CNRL Boundary Lake Plant: **REDACTED – SEE POINT 2**
- Provident Energy M/S /Receipt station **REDACTED – SEE POINT 2**

LOCAL EMERGENCY EQUIPMENT

Description of Equipment	Contact	Location of Equipment
Fire Extinguishers	Site personnel	Various locations in all building on site.
Stretcher	Site personnel	Mechanical Bay
First Aid	Site personnel	Mechanical Bay
Spill Kit	Site personnel	Warm storage

LOCAL HAZARD ASSESSMENTS

Hazard	Additional Procedures
High pressure gas (gas pipeline)	Evacuate, contact Gas Control, Secure area, Do not risk your safety.
Overhead power lines ATCO	1-800-668-5506 (24hr Emergency #). Contact and act on info given by ATCO reps. Secure affected area.
Pembina. (liquid Pipeline, condensate) this pipeline shares the right of way with the 36 inch NWML Boundary and Bear Canyon Located on immediate west side of compressor yard.	Contact Pembina 24hr Emergency phone # in Calgary, Alberta at 1-888-428-3222. Evacuate area if required. Note wind speed and direction. Do not try to contain as product is too unstable and flammability characteristics change as temperature changes. Eliminate all sources of ignition.

EVACUATION PROCEDURE

- If station evacuation is necessary, all persons must report to the main entrance gate.
- If required a secondary muster point will be located 800 m west down the CNRL road at Ole Lake meter station.
- The technician is the emergency coordinator during normal work days.
- Upon arrival at the station, all persons will report to the technician in charge and sign in.

INCIDENT MANAGEMENT SYSTEM

Emergency Management System

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EMERGENCY PROCEDURE – DURING AN EMERGENCY THE TECHNICIAN:

- Stabilizes and controls the immediate hazard if possible
- Contacts Gas Control, the Area Manager and gives the following information:
- Location of Emergency
- Description of Emergency
- Dangers involved
- Additional assistance and requirements
- Activates Emergency Management System
- Notify the AUB and NEB and other appropriate agencies as required
- Ensures that everyone has reported to the gathering area
- Ensures the safety of everyone on site
- Assigns one person to locate anyone that might be missing
- Establishes first aid stations
- Assigns one person to keep Gas Control updates as required during the emergency
- Assigns a team to shut off the fuel sources if they can shut down
- Initiates a written log of events that includes the times of events
- Notifies the regional director as the situation dictates
- Follows Alces evacuation procedure if any emergency endangers any personnel on site

ISOLATION PLANS

Following is the emergency isolation procedures for the site.

REDACTED – SEE POINT 2

Appendix:

Redaction Points for Emergency Response Plans

Background:

The National Energy Board (NEB) of Canada Order MO-006-2016 requires companies that hold an authorization to construct or operate oil or a gas pipeline, or a gas processing plant, regulated by the NEB to publish their Manuals on their publicly available websites.

Companies are permitted to protect from publication limited types of sensitive information, including:

1. **Personal information, such as names, medical and contact information;**
 - a. *Information is redacted to protect the confidentiality of names and contact information of employees.*
 - b. *Information is redacted to protect the confidentiality of names and contact information for external agencies.*
2. **Security information such as information where there is a risk that its disclosure will impair the security of a pipeline or allow maximum harm to the environment and the asset;**
 - a. *Locations of facilities (including GPS Coordinates and Directions to Site)*
 - b. *Number and size of pipelines*
 - c. *Facility Isolation Plans*
 - d. *Facility Plot Plans*
 - e. *Telephone Numbers of telephone lines used by TransCanada's response organization*
 - f. *Equipment Inventories*
3. **Species at risk and heritage resources information such as the location of Indigenous traditional land use sites, archaeological sites or paleontological sites. Disclosure of this information could lead to destruction or exploitation of these sites.**
 - a. *Information is redacted to protect the safety and security of environmentally sensitive areas on or near the Pipeline System Right of Way.*

This aforementioned information is redacted from the Emergency Response Plans signified by red text "**Redacted - See point X**" with X corresponding to the appropriate category of sensitive area information.