

# Appendix L Emergency Response Plan



Magellan Pipeline Company, L.P., is a subsidiary of ONEOK

# **DENVER EXPANSION PROJECT**

# **Emergency Response Plan**

for Adams and Arapahoe Counties, Colorado

October 2024

		CONTACT	LIST	
	Co	NSTRUCTION (	CONTACTS	
TITLE	NAME	OFFICE NUMBER	CELL NUMBER	EMAIL
CEO/President	TBD			
VP of Operations	TBD			
Project Manager	TBD			
Superintendent	TBD			
VP of Safety	TBD			
Safety Manager	TBD			
Safety Coordinator	TBD			
,		CLIENT CONT	TACTS	
TITLE	NAME	OFFICE NUMBER	CELL NUMBER	EMAIL
Project Manager Engineer	Erin Jennings	(918) 574-7083	(918) 260-2451	Erin.Jennings@oneok.com
Construction Manager	TBD			
Chief Inspector TBD				
Safety Specialist TBD				
Project Coordinator TBD				
Construction QC	TBD			
Field Clerk	TBD			
Mat/Waste Coordinator	TBD			
PROJECT START DA	TE: TBD			
PROJECT COMPLET	ION DATE: TBD			
		TREATING FAC	CILITIES	
	ADA	AMS COUNTY,	COLORADO	
ADVANCED URGENT CARE & OCCUPATIONAL MEDICINE		MEDICINE	INTERMOUNTAIN HEALTH PLATTE VALLEY HOSPITAL	
2801 Purcell St Brighton, Co 80601			1600 Priaire Center Pkwy	
(303) 558-0515			Brighton, CO 80601 (303) 498-1600	
,	•	AHOE COUNTY	•	
NextCare U	JRGENT CARE AURORA		-	OSPITAL AURORA
18890 E Hampden Ave			700 Potomac St 2 <sup>nd</sup> Floor	
Aurora, CO 80013			Aurora, CO 80011	
(303) 617-1604			(720	) 857-8333

i

# **EMERGENCY PERSONNEL NAMES AND PHONE NUMBERS**

**DESIGNATED RESPONSIBLE OFFICIAL** 

NAME: TBD	PHONE:
EMERGENCY COORDINATOR	
NAME: TBD	PHONE:
ENVIRONMENTAL COORDINATOR	
NAME: TBD	PHONE:
AREA MONITORS	
Area monitors will be the respective spread call sheet for foremen phone	foreman for which an emergency event takes place. Reference the numbers.
	we need, we will have the use of satellite phones for additional one numbers will be given to client representative and our
SATELLITE CELL PHONE #1:	
SATELLITE CELL PHONE #2:	

1

# **EVACUATION ROUTES**

All foremen will be provided a set of maps that indicate the location of the pipeline as well as primary and access road crossings. The foreman or his/her designate for each respective crew will discuss with the entire crew on a daily basis, including inspection staff, the following information:

- 1) Primary and secondary evacuation routes from Right of Way locations
- 2) Locations of fire extinguishers
- 3) Assembly points
- 4) Nearest hospital/clinic for medical treatment
- 5) Nearest major intersection for next level evacuation

Site personnel should know at least two evacuation routes if available.

# EMERGENCY PHONE NUMBERS FIRE DEPARTMENT: 911

PARAMEDICS: 911

AMBULANCE: 911

**POLICE:** 911

FEDERAL PROTECTIVE SERVICE:

SAFETY COORDINATOR: TBD

SECURITY (IF APPLICABLE):

# ALL MAJOR MEDICAL EMERGENCIES - CALL 911 SAFE OPERATIONS: TBD

HOSPITAL: INTERMOUNTAIN HEALTH PLATTE VALLEY HOSPITAL

1600 Priaire Center Pkwy Brighton, CO 80601 (303) 498-1600

TREATING FACILITY: ADVANCED URGENT CARE & OCCUPATIONAL MEDICINE

2801 Purcell St Brighton, CO 80601 (303) 558-0515

**UTILITIES: COLORADO 811** 

811 or (800) 922-1987

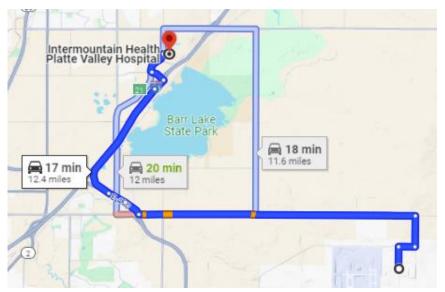
**POISON CONTROL:** 1-800-222-1222

INFO TRACK: 1-800-535-5053

## INTERMOUNTAIN HEALTH PLATTE VALLEY HOSPITAL

39.8974138, -104.6751151

1	Head north on N Queensburg St toward Dia Fuel Tank Rd		
	59 s	ec (0.5 mi)	
✓ Drive from E 120th		e from E 120th Ave and I-76 E to Brighton	
	16 m	nin (11.8 mi)	
	$\rightarrow$	Turn right onto E 114th Ave	
		0.4 mi	
	$\leftarrow$	Turn left onto Trussville St	
		0.7 mi	
	$\leftarrow$	Turn left onto E 120th Ave	
		6.0 mi —	
	*	Turn right onto the E-470 North ramp  ▲ Toll road	
		0.4 mi	
	*	Merge onto E-470 N  ▲ Toll road	
		0.4 mi	
	r	Take exit 35 to merge onto I-76 E toward Ft Morgan	
		2.9 mi	
	r	Take exit 21 for Eagle Blvd	
		0.3 mi	
	$\leftarrow$	Turn left onto Eagle Boulevard	
		0.3 mi —	
	$\rightarrow$	Turn right onto Prairie Center Pkwy	
		0.5 mi —	
/	Driv	e to your destination	
	1 min (0.1 mi) —		
	$\rightarrow$	Turn right	
		0.1 mi —	
	₽	Turn left  Destination will be on the right	
		72 ft	



#### Intermountain Health Platte Valley Hospital

1600 Prairie Center Pkwy, Brighton, CO 80601

# ALL MAJOR MEDICAL EMERGENCIES - CALL 911 SAFE OPERATIONS: TBD

**HOSPITAL: KINDRED HOSPITAL AURORA** 

700 Potomac St 2<sup>nd</sup> Floor

Aurora, CO 80011 (720) 857-8333

TREATING FACILITY: NEXTCARE URGENT CARE AURORA

18890 E Hampden Ave Aurora, CO 80013 (303) 617-1604

**UTILITIES: COLORADO 811** 

811 or (800) 922-1987

**POISON CONTROL:** 1-800-222-1222

INFO TRACK: 1-800-535-5053

### KINDRED HOSPITAL AURORA

39.728009, -104.827009

### Dwight D. Eisenhower Hwy

Agate, CO 80101

#### Take I-70 W to CO-30 W in Aurora. Take exit 9 from I-225 S

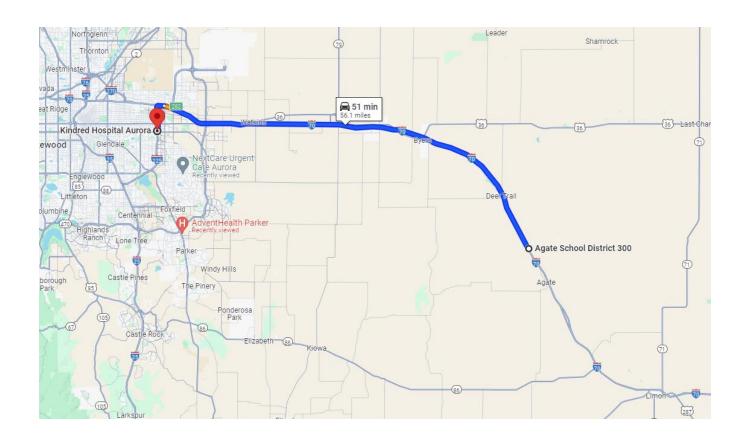
_	_		i min (60.4 mi)
Т	1.	Head southeast on I-70 E	2.2:
r	2.	Take exit 336 toward Low Land	3.2 mi
←	3.	Turn left	0.3 mi
*	4.	Turn left to merge onto I-70 W	328 ft
r	5.	Use the right 2 lanes to take exit 282 for toward Colorado Springs/Aurora	52.9 mi or I-225 S
7	6.	Continue onto I-225 S	1.4 mi
r	7.	Use the right lane to take exit 9 for CO- Avenue	2.4 mi 30/6th
			0.2 mi

## Follow CO-30 W and Potomac St to your destination

$\Rightarrow$	8	Turn right onto CO-30 W
		0.1 mi
Ç	9.	Turn right at the 1st cross street onto Potomac St
$\rightarrow$		Turn right  Destination will be on the right
		135 ft

#### Kindred Hospital Aurora

700 Potomac St 2nd Floor, Aurora, CO 80011



#### **UTILITY COMPANY EMERGENCY CONTACTS**

**ELECTRIC:** Given the distance and area of the project, there is likely to be multiple utility companies along the way. Contact the land agent to determine which utility companies are in your work area.

**WATER:** Given the distance and area of the project, there is likely to be multiple utility companies along the way. Contact the land agent to determine which utility companies are in your work area.

**GAS:** Given the distance and area of the project, there is likely to be multiple utility companies along the way. Contact the land agent to determine which utility companies are in your work area.

**CABLE / TELEPHONE COMPANY:** Given the distance and area of the project, there is likely to be multiple utility companies along the way. Contact the land agent to determine which utility companies are in your work area.

#### **EMERGENCY REPORTING AND EVACUATION PROCEDURES**

Types of emergencies to be reported by site personnel are:

- MEDICAL
- FIRE
- SEVERE WEATHER
- BOMB THREAT
- SPILL
- UTILITY CONTACT
- OTHER (specify)
   (e.g., terrorist attack/hostage taking)

#### **MEDICAL EMERGENCY**

Call medical emergency phone number (check applicable):

	<ul> <li>□ Paramedics</li> <li>□ Ambulance</li> <li>□ Fire Department</li> <li>□ Safety Department</li> <li>□ Other</li> </ul>	
,	Provide the following information: <ul><li>a) Nature of medical emergency,</li><li>b) Location of the emergency (add</li><li>c) Your name and phone number</li></ul>	lress, building, room number), and from which you are calling.
		that day and as part of this Emergency Response Plan, identify d First Aid so as to provide the required assistance prior to the
	Name:	Phone:
	Name:	Phone:

#### Each Foreman should list their first aid/cpr trained personnel in this section in case needed

- If personnel trained in First Aid are not available, as a minimum, attempt to provide the following assistance:
  - 1) Stop the bleeding with firm pressure on the wounds (note: avoid contact with blood or other bodily fluids)
  - 2) Clear the air passages and attempt to stabilize the individual
- In case of rendering assistance to personnel exposed to hazardous materials, consult the Safety Data Sheet (SDS) and wear the appropriate personal protective equipment. Attempt first aid ONLY if trained and qualified.

#### **FIRE EMERGENCY**

#### When fire is discovered:

- Notify the local Fire Department by calling 911.

  Notify the city of the
- Notify the site personnel about the fire emergency by the following means (check applicable):

Voice Communication
Phone Paging
Radio
Other (specify)

#### Fight the fire ONLY if:

- The Fire Department has been notified.
- The fire is small and is not spreading to other areas.
- Escaping the area is still possible should the fire not be contained.
- The fire extinguisher is in working condition and personnel are trained to use it.

Upon being notified about the fire emergency, occupants must:

- Leave the area.
- Assemble in the designated area (specify location):
- Remain out of the area until the competent authority (Designated Official or designee) announces
  that it is safe to reenter.

Designated Official, Emergency Coordinator or supervisors must (underline one):

- Determine a rescue method to locate missing personnel.
- Provide the Fire Department personnel with the necessary information about the location.
- Perform assessment and coordinate weather forecast office emergency closing procedures

#### Area Monitors must:

- Coordinate an orderly evacuation of personnel
- Perform an accurate head count of personnel reported to the designated area.
- Ensure that all employees have evacuated the area.
- Report any problems to the Emergency Coordinator at the assembly area.

#### **CHEMICAL SPILL**

Spill Containment Equipment: Will be available from the warehouse and accessible on all equipment and crew trucks

Personal Protective Equipment (PPE): All PPE will be available from the warehouse

SDS: Will be available at the warehouse, safety office and master mechanics office.

<u>Specific SDS's will be onsite with the crews who handle specific chemicals. The InfoTrac 1-800-535-5053 is available to all employees at all times.</u>

- When a Large Chemical Spill has occurred:
  - Immediately notify the designated official and Environmental Coordinator.
  - o Contain the spill with available equipment (e.g., pads, booms, absorbent powder, etc.).
  - Secure the area and alert other site personnel.
  - All crews have at their disposal the use of spill kits/absorbent pads in addition to the equipment they have organic within their crew. The Environmental Coordinator will have the ability to call in other equipment if necessary to clean up a spill that is determined to be handled "in house."
  - Do not attempt to clean the spill unless trained or instructed to do so by the Environmental Coordinator.
  - The Environmental Coordinator will determine whether a spill is too large for "in house capabilities" based off from the equipment he/she has at his disposal.
  - Call a local spill cleanup company or the Fire Department (if arrangement has been made) to perform a large spill cleanup if necessary.

Name of Spill Cleanup Company: <u>Small spills not exceeding the Construction Contractor's response capability will be handled internally with appropriate notification to Magellan. The Construction Contractor will utilize a professional spill response and mitigation company (KLEEN) for any and all spills or environmental releases that exceed the onsite response capabilities.</u>

Phone Number: 800-323-5040

- Reference the project Site Specific Environmental Plan (SSEP) for activation criteria of the spill cleanup company
- Evacuate as necessary
- When a Small Chemical Spill has occurred:
  - Notify the Environmental Coordinator and/or supervisor.
  - o If toxic fumes are present, secure the area (with caution tapes or cones) to prevent other personnel from entering.
  - Deal with the spill in accordance with the instructions described in the SDS
  - o Small spills must be handled in a safe manner, while wearing the proper PPE.
  - Review the general spill cleanup procedures.

#### **TRANSPORTATION**

- In the event of an injury where an individual needs to be transported away from the right of way, that form of transportation will be determined by the onsite first aid personnel.
- Most situations that may require the removal of an individual from the jobsite will not require the
  use of Emergency Medical Services (EMS) and in these situations it is expected that the individual
  be transported either by personally owned vehicle (POV) or company vehicle, dependent upon
  trade and/or nature of the injury or illness.
- Everybody has the ability and responsibility to call EMS if so warranted and thus needs to be aware of how to get those personnel to the jobsite in the case of an emergency.
- It is not the role of the employees on the ground to determine if an air MEDEVAC is required, that will be determined by the first responders.
- It is the goal with all EMS to have them onsite within fifteen (15) minutes of calling them, however, given some of the remote locations, this time may have to be extended.

#### **SEVERE WEATHER AND NATURAL DISASTERS**

#### **TORNADO:**

- When a warning is issued by sirens or other means, seek inside shelter or move to the lowest lying area. Consider the following:
  - o Small interior rooms on the lowest floor and without windows
  - Hallways on the lowest floor away from doors and windows, and
  - Rooms constructed with reinforced concrete, brick or block with no windows.
- Stay away from outside walls and windows.
- Use arms to protect head and neck.
- Remain sheltered until the tornado threat is announced to be over.
- If you are caught outside when a tornado strikes attempt to find shelter.
   If you are unable to find shelter try to stay away from areas with several trees.
- Cover your head with your arms and protect your face.

#### **EARTHQUAKE:**

- Stay calm and await instructions from the Emergency Coordinator or the designated official.
- Evacuate as instructed by the Emergency Coordinator and/or the designated official.

#### FLOOD:

#### If indoors:

- Be ready to evacuate as directed by the Emergency Coordinator and/or the designated official.
- Follow the recommended primary or secondary evacuation routes.

#### If outdoors:

- Climb to high ground and stay there.
- Avoid walking or driving through flood water.
- If car stalls, abandon it immediately and climb to a higher ground.

#### Equipment:

- Move all equipment out of flood plain and to the highest area possible.
- Secure all tools and materials to keep from.
- Make sure all pipe is secured with backfill to prevent floating and secured from movement.

#### **HURRICANE:**

The nature of a hurricane provides for more warning than other natural and weather disasters. A
hurricane watch issued when a hurricane becomes a threat to a coastal area. A hurricane warning is
issued when hurricane winds of 74 mph or higher, or a combination of dangerously high water and
rough seas, are expected in the area within 24 hours.

#### Once a hurricane watch has been issued:

- Stay calm and await instructions from the Emergency Coordinator or the designated official.
- Continue to monitor local TV and radio stations for instructions.
- Move early out of low-lying areas or from the coast, at the request of officials.
- If you are on high ground, away from the coast and plan to stay, secure the building, moving all loose items indoors and boarding up windows and openings.

• Collect drinking water in appropriate containers.

Once a hurricane warning has been issued:

- Be ready to evacuate as directed by the Emergency Coordinator and/or the designated official.
- Leave areas that might be affected by storm tide or stream flooding.

#### *During* a *hurricane*:

- Remain indoors and consider the following:
  - o Small interior rooms on the lowest floor and without windows
  - o Hallways on the lowest floor away from doors and windows, and
  - Rooms constructed with reinforced concrete, brick, or block with no windows.

#### WINTER WEATHER DRIVING:

- Lengthen your following distance and leave more space in general between your car and others so you'll have more room to stop or maneuver in an emergency. Keep your head up and try to anticipate what other cars will do. Assume they will suddenly swerve in your direction and be ready for it.
- Watch for hidden ice on the road. Those warning signs about freezing conditions on bridges refer to times like these. Ice tends to form first on bridges, so slow down and avoid sudden maneuvers while crossing them.
- Steer like a rally driver. If your car begins to slide, turn the steering wheel in the direction of the skid to regain traction. Gradually and smoothly, straighten the wheel as the car recovers. Steering into the skid is important, but don't forget the recovery.
- Watch for ice and black ice on bridges and roadways. Avoid hitting brakes and gradually slow down.

#### LIGHTNING:

- When a thunderstorm rolls in the most dangerous situations arise from lighting especially with the heights our equipment reach to in usual flat lands. Two things should be remembered about lightning in the area. The first is how close you let the lightning get to you before implementing your lightning safety plan of action. The second is how much time before resuming outdoor construction activities?
  - 1) To estimate the distance between you and the lightning flash, use the "flash bang" method. If you observe lightning, count the number of seconds until you hear thunder. Divide the number of seconds by five to get the distance in miles the lightning is away from you.
  - 2) You should seek shelter if the time between the lightning flash and the rumble is 30 seconds or less which means the lightning is 6 miles away or less. There shall be no construction activity outdoors for 30 minutes after the last audible thunder. Seek shelter in your vehicle until the 30-minute time limit has passed. The foreman will document the time and communicate with the Superintendent and Safe Operations representative before returning to work.