

41707 County Road P Cheyenne Wells, CO 80810 Phone: (719) 767-8602

Website: www.tumbleweedmidstream.com

#### ABOUT TUMBLEWEED MIDSTREAM

Tumbleweed Midstream was founded and began operation of the Ladder Creek Gathering system and Ladder Creek Helium Plant in 2019. The Ladder Creek Gathering system serves natural gas producers operating in eastern Colorado and western Kansas. The system includes 42 miles of NGL pipeline and 23 miles of residue gas pipeline.

More information on Tumbleweed Midstream can be found at: www.tumbleweedmidstream.com.

# WHAT ARE THE SIGNS OF A NATURAL GAS PIPELINE LEAK?

- · Blowing or hissing sound
- Dust blowing from a hole in the ground
- Continuous bubbling in wet or flooded areas
- · Gaseous or hydrocarbon odor
- Dead or discolored vegetation in a green area
- · Flames, if a leak has ignited

# WHAT DOES TUMBLEWEED MIDSTREAM DOIF A LEAK OCCURS?

#### PROTECT LIFE

- Follow Emergency Response Plan(s) as applicable
- Evacuate personnel and public to a safe point and isolate area
- · Provide safe rescue of personnel
- · Provide first aid; call EMS

### **MITIGATE SITUATION**

- · Shut off hazardous energy sources
- · Find closest valve to limit fuel to site
- · Call appropriate agencies

### **COMMUNICATE UP**

- Employees inform supervisors of emergency
- Supervisors assess the situation and keep lines of communication open to both on-site employees and operations management

#### **SECURE SITE**

- · Control traffic
- Setup safe perimeter/evaluate wind (use gas detection meter)
- Cooperate with law enforcement and appropriate agencies
- · Refer media to spokesperson



# MAINTAINING SAFETY AND INTEGRITY OF PIPELINES

Tumbleweed Midstream invests significant time and capital maintaining the quality and integrity of their pipeline system. Active pipelines are monitored 24 hours a day via manned control centers.

Tumbleweed Midstream participates in Kansas811, a qualified one-call center and utilizes aerial surveillance and/ or non-ground observers to identify potential dangers. Control center personnel continually monitor the pipeline system and assess changes in pressure and flow. They notify field personnel if there is a possibility of a leak. Automatic shut-off valves are sometimes utilized to isolate a leak.



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# **24-Hour Emergency Contact:** 1-719-767-8700

#### PRODUCTS/DOT GUIDEBOOK ID#/GUIDE#:

Natural Gas Liquids 1972 115 Natural Gas 1971 115

# KANSAS COUNTIES OF OPERATION:

Greeley

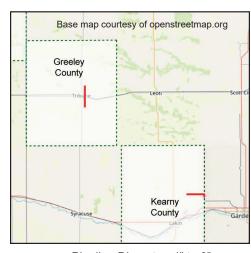
Kearny

Changes may occur. Contact the operator to discuss their pipeline systems and areas of operation.

You can also find out where other companies' pipelines are in your area by going to the National Pipeline Mapping System website at www.npms.phmsa. dot.gov.

### **EMERGENCY RESPONSE PLANS**

An Emergency Response Plan is developed for each pipeline and facility to contain, control and mitigate the various types of emergency conditions/ situations that could occur at one of our facilities. For more information regarding Tumbleweed Midstream Ladder Creek Pipelines emergency response plans and procedures, contact us at info@tumbleweedmidstream.com or 719-767-8602.



Pipeline Diameter: 4" to 8"

KPA25