



HOW TO RECOGNIZE A PIPELINE LEAK

- **LOOK** for blowing dirt, discolored vegetation or continued bubbling in standing water.
- **LISTEN** for a hissing or roaring noise of natural gas escaping.
- **SMELL** for the distinctive, rotten-egg odor associated with natural gas. Natural gas is colorless and odorless, so we add a chemical odorant called mercaptan for easy detection. This odorant has a distinctive “rotten-egg” type odor. You should act any time you detect even a small amount of this odor in the air.

Note: Be aware that some individuals may not be able to detect the odorant because they have a diminished sense of smell, olfactory fatigue or because the odor is being masked by other odors in the area. Certain conditions may cause the odorant to diminish so that it is not detectable. Some gas lines, due to their unique function, may not have odor at all.

HOW WE RESPOND

Once we are notified of the emergency, we will immediately dispatch trained personnel to the site, keeping you informed of our progress. We will take all necessary actions to correct the problem. We will work together to ensure our community is safe.

LEARN MORE

For more information about natural gas and emergency response procedures and training, contact us at **855-874-9690**.

EMERGENCY CONTACT:
1-855-874-9690

PRODUCTS/DOT GUIDEBOOK ID#/GUIDE#:		
Natural Gas	1971	115

TENNESSEE COUNTIES OF OPERATION:

Bradley Hamilton

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

To learn about our emergency response plan which recognizes and mitigates threats and also sustains the integrity of the pipelines, visit chattanoogagas.com/integritymanagementplan.

COMPLETE YOUR TRAINING TODAY!

chattanoogagas.com/respondertraining
(Use password: chattanooga)

Online Survey: Please take a moment to complete a survey about natural gas safety and you by scanning the QR code or visiting <https://www.surveymonkey.com/r/S7X6XJ5> to help us make sure we are keeping our communities safe.



Earn a one-hour training credit and certificate of course completion while learning about the importance of natural gas pipeline safety and your role in helping to keep our community safe.



HELP KEEP EVERYONE SAFE DURING A NATURAL GAS EMERGENCY

Help keep everyone safe during a natural gas emergency. Even though natural gas pipeline incidents are uncommon, it is still important to be prepared by knowing the signs of a potential problem.

If a natural gas leak is suspected or detected, here are a few suggestions to ensure your safety and the safety of those in the area:

- **DO NOT** attempt to stop the flow of natural gas, operate any pipeline valves or repair the leak yourself.
- **AVOID** using any sources of ignition, such as cell phones, cigarettes, matches, flashlights, electronic devices and motorized vehicles until you are a safe distance away from the potential leak, as natural gas can ignite from a spark or open flame, possibly causing a fire or explosion.
- **CALL** Chattanooga Gas immediately at our 24-hour emergency response line at 855.874.9690 with the location and type of emergency.
- **SECURE** the area by establishing a safety zone around the incident and control access. You may need to reroute traffic and evacuate area homes and businesses.

PREVENTION - THE BEST DEFENSE AGAINST LEAKS

Emergency officials and first responders do their part daily to prevent natural gas leaks by keeping the following safety tips in mind:

- Understand that natural gas is lighter than air and displaces oxygen. Although natural gas is non-toxic, in extreme cases of oxygen displacement, it may lead to asphyxiation. Natural gas has a risk of ignition near a spark or open flame.
- Know where the pipelines are in your jurisdiction. If you notice any missing or damaged pipeline markers, contact Chattanooga Gas at 855-874-9690 so they can be replaced.



- Chattanooga law requires all underground utilities be marked before any type of digging or excavation. Be on the lookout for any suspicious activity or unauthorized digging. If the excavator has not notified the state of their intent to dig, they must stop all activity immediately. The excavator is required to present a valid dig ticket number when requested by first responders. Also, no one, including homeowners, should be digging, ditching, drilling, leveling or plowing without having first contacted our state's One-Call number (811) to locate underground utilities.

- Remember, pipeline markers, like the sample pictured, indicate only the general area of the pipeline and not the exact location or depth. Pipeline markers may not be present in all areas.
- Information about transmission pipelines operating in your community is available through the National Pipeline Mapping System (NPMS) and online at: <https://www.npms.phmsa.dot.gov>.



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