



## ABOUT CALGON CARBON

Calgon Carbon operates 5.28 miles of natural gas pipeline located southeast of Pearlington, Mississippi.

## CALL BEFORE YOU DIG. IT'S THE LAW!

Always contact your state One-Call Center before engaging in ANY excavation, construction, farming or digging. Most states require 48 hours notice to the One-Call Center to allow the utility operators to mark their pipelines and utilities at your proposed digging site.

One easy **FREE** phone call to 811 starts the process to get your underground pipelines and utility lines marked. Once your underground lines have been marked for your project, you will know the approximate location of your pipelines and utility lines, and can dig safely. More information regarding 811 can be found at [www.call811.com](http://www.call811.com).

## HOW WOULD YOU KNOW WHERE THE PIPELINE IS?

Pipeline rights-of-way are clearly identified by pipeline markers along pipeline routes that identify the approximate—NOT EXACT—location of the pipeline. It also contains Calgon Carbon company information, type of product transported, and the emergency contact number. **Markers do not indicate pipeline burial depth, which will vary.**

## WHAT DOES CALGON CARBON DO IF A LEAK OCCURS?

To prepare for the event of a leak, Pipeline Protective Services, a representative for Calgon Carbon, regularly communicates, plans and trains with local emergency responders. Upon the notification of an incident or leak Calgon Carbon will immediately dispatch Pipeline Protective Services trained personnel to assist emergency responders. Pipeline Protective Services personnel and emergency responders are trained to protect life, property and facilities in the case of an emergency.

## WOULD YOU RECOGNIZE A PIPELINE LEAK?

### *Understand the signs of a pipeline leak...*

- **SIGHT:** Bubbling or blowing water in wet areas, vaporous fogs or blowing dirt, dead or discolored plants in an otherwise healthy area of vegetation or frozen ground in warm weather.
- **SOUND:** Blowing, hissing, or a loud roar.
- **SMELL:** Gas transmission/gas gathering pipelines are odorless, but may contain a hydrocarbon smell.

## WHAT TO DO IN THE EVENT A LEAK WERE TO OCCUR:

- **Turn off** all equipment and eliminate any ignition sources without risking injury.
- **Leave the area** by foot immediately. Attempt to stay upwind.
- Evacuate everyone from the area and prevent others from entering.
- Move to a safe location, notify Calgon Carbon immediately at 1-228-533-7514 and **CALL 911**.

## WHAT NOT TO DO IN THE EVENT A LEAK WERE TO OCCUR:

- **DO NOT** cause any open flame or other potential source of ignition such as an electrical switch, vehicle ignition, light a match, ring a doorbell, or operate electrical equipment.
- **DO NOT** come into direct contact with any escaping vapors or natural gas.
- **DO NOT** drive into a leak or vapor cloud while leaving the area.
- **DO NOT** attempt to operate any pipeline valves yourself.
- **DO NOT** attempt to extinguish a pipeline fire

## MAINTAINING SAFETY AND INTEGRITY OF PIPELINES

Calgon Carbon utilizes electronic and ground surveillance patrolling to identify potential dangers. Field personnel are immediately notified if there is a possibility of a leak. System valves can be utilized to isolate a leak.

## EMERGENCY CONTACT: 1-228-533-7514

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

Natural Gas	1971	115
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### MISSISSIPPI COUNTIES OF OPERATION:

Hancock

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

## WHAT TO DO IN CASE OF DAMAGING/DISTURBING A PIPELINE

State laws require you to maintain a minimum clearance, or tolerance zone, on either side of the pipeline, between the point of excavation and a marked pipeline. Check with your state one-call for tolerance zone requirements in your state.

If you cause or witness even minor damage to a pipeline or its protective coating, please immediately notify Calgon Carbon at 1-228-533-7514. Even a small disturbance to a pipeline may cause a future leak. A gouge, scrape, dent or crease is cause enough for the company to inspect the damage and make repairs.

## PLANNING, ZONING AND PROPERTY DEVELOPMENT

It is crucial to coordinate with Pipeline Protective Services to take the location of the pipeline into consideration in land use plans, zoning, and property development activities. Pipeline depth is a crucial consideration during development planning to ensure costs for lowering or relocation are identified. Pipeline Protective Services may be reached at 1-318-278-5144.

## WHAT IS A RIGHT-OF-WAY AND CAN I BUILD OR DIG ON IT?

Rights-of-way (ROW) are often recognizable as corridors that are clear of trees, buildings or other structures except for the pipeline markers. A ROW may not have markers clearly present and may only be indicated by cleared corridors of land, except where farm land or crops exist. County Clerk's Offices also have record of easements which are public record. Encroachments upon the pipeline right-of-way inhibit Calgon Carbon's ability to reduce the chance of third-party damage and perform routine maintenance. For questions concerning the pipeline or right-of-way or about future property improvements or excavations, contact Calgon Carbon at 1-228-533-7514.

## PIPELINE PURPOSE AND RELIABILITY

Calgon Carbon operates a 5.28 mile pipeline that transport natural gas. Pipelines are the safest and most efficient means of transporting natural gas products, according to National Transportation Safety Board statistics. These pipelines provide about 24 percent of all the energy used in the United States.

## TRANSMISSION PIPELINE MAPPING

The National Pipeline Mapping System (NPMS) is a geographic information system created to provide information about pipeline operators and their pipelines. The NPMS Website is searchable by ZIP code or by county and state, and can display a county map that is printable.

For a list of pipeline operators with pipelines in your area and their contact information or to apply for PIMMA access, go to [www.npms.phmsa.dot.gov/](http://www.npms.phmsa.dot.gov/). Operators of production facilities, gas/liquid gathering piping and distribution piping, are not represented by NPMS nor are they required to be.

## HOW CAN YOU HELP?

- Become familiar with Calgon Carbon's pipeline and pipeline facilities in the area (marker signs, fence signs at gated entrances, etc).
- Record Calgon Carbon's contact information and any pipeline information from nearby marker/facility signs and keep in a permanent location near the telephone.
- Be aware of any unusual or

suspicious activities or unauthorized excavations taking place within or near the pipeline right-of-way or pipeline facility; report any such activities to Calgon Carbon and the local law enforcement

## EMERGENCY RESPONDER ACTIONS IN A PIPELINE EMERGENCY

- **Public safety and environmental protection are the top priorities in any pipeline emergency response.**
- **Secure the area around the leak to a safe distance.** Vapors can migrate great distances, so it is important to remove all ignition sources from the area. If safe, evacuating people from homes, businesses, schools and other places of congregation, as well as controlling access to the site may be required in some incident scenarios. Sheltering in place may be the safest action if the circumstances make going outdoors dangerous.
- **Establish a command center.** Work with Calgon Carbon representatives as you develop a plan to address the emergency. Calgon Carbon will need to know:
  - Your contact information and the location of the emergency
  - Size, characteristics and behavior of the incident, and if there are any primary or secondary fires
  - Any injuries or deaths

- The proximity of the incident to any structures, buildings, etc.
- Any environmental concerns such as bodies of water, grasslands, endangered wildlife and fish, etc.

- **Evacuate or shelter in place.** Depending on the quantity of product released, or other variables, it may be necessary to evacuate the public or have the public shelter in place. Evacuation route and the location of the incident will determine which procedure is required, but both may be necessary. Evacuate people upwind of the incident if necessary. Involving Calgon Carbon may be important in making this decision.
- **Calgon Carbon will make their Emergency Spill Response Plan information available to Emergency Responders upon request.**

## 911 DISPATCH

Follow these simple guidelines in the case of a pipeline incident:

- Gather the proper information (if possible): company, product, and release characteristics
- Know the appropriate response to each product
- Know the wind direction at the time
- Warn of ignition sources if possible
- Dispatch appropriate emergency responders
- Contact Calgon Carbon

