Lambda Energy Gathering LLC / Lambda Gathering LLC

LAMBDA ENERGY GATHERING LLO

Local Office:

1510 Thomas Rd. P.O. Box 550 Kalkaska, MI 49646

Phone: (231) 258-6422

LAMBDA ENERGY GATHERING LLC AND LAMBDA GATHERING LLC

Lambda Energy Gathering LLC and Lambda Gathering LLC (Lambda), headquartered in Houston Texas, specialize in oil and natural gas production, and is the owner/operator of regulated pipelines in Michigan. Lambda takes great pride in developing and supplying the energy resources of Michigan in a safe, efficient and environmentally sensitive manner and consider these paramount to our success. We are committed to public safety, protection of the environment and compliance with all applicable local, state and federal regulations pertaining to all of our operations, particularly our pipelines. These pipelines include:

- 99.91 miles of regulated and non-regulated crude oil gathering pipeline that
 extends through 10 counties of Northern Michigan. The pipeline travels through
 Antrim, Cheboygan, Crawford, Grand Traverse, Kalkaska, Manistee, Montmorency,
 Otsego, Presque Isle, and Wexford counties.
- 151.4 miles of natural gas gathering pipeline that extends through 8 counties of Northern Michigan. The pipeline travels through Cheboygan, Crawford, Grand Traverse, Kalkaska, Manistee, Montmorency, Otsego, and Wexford counties.

Public awareness is just one of the many ways we strive to minimize risk to our pipeline facilities. Do your part – Before You Dig – Call Miss-Dig®.

EMERGENCY CONTACT: 1-877-258-3219

PRODUCTS/DOT GUIDEBOOK ID#/GUIDE#:

Crude Oil 1267 128 Natural Gas 1971 115

MICHIGAN COUNTIES OF OPERATION:

Antrim Manistee
Cheboygan Montmorency
Crawford Otsego
Grand Traverse Presque Isle
Kalkaska Wexford

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

DIGGING NEAR A PIPELINE

The primary cause of pipeline leaks is damage from construction-related activities.

- Contact the One-Call Center before digging near a pipeline, at least 48 hours before planned work activity by contacting Miss Dig[®].
- Do not disturb the ground until all pipelines are marked.
- Abide by all location markers and instructions provided by the pipeline/ utility representatives.
- Do not use power equipment around the pipelines.
- If a pipeline is or becomes damaged, immediately leave the area.
- When you reach a safe area, call 911 and the Lambda emergency number 1-877-258-3219.

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EMERGENCY # 1-877-258-3219

IDENTIFYING AND PROTECTING PIPELINES

The pipeline right of way must be kept clear of any buildings, structures, trees, shrubs, excess vegetation, fence posts, electric / telephone poles or other "encroachments" which might damage and restrict access to the pipeline. The right of way protects the public and the pipeline. If you notice any possible encroachments on Lambda's, pipeline right of way or if you need to install a structure near the right of way, please call the state One-Call Center, **Miss Dig**®.

Pipeline markers are located along our pipeline right of way to help identify the approximate location of our pipeline. Lambda pipeline markers list the commodity (Crude or Natural Gas) transported and our 24-hour telephone number (877) 258-3219 where Lambda control room personnel are monitoring many of our pipelines and can be reached for emergencies 24/7

If you know of a damaged or missing pipeline marker, or have seen someone damaging or vandalizing our markers, please report it to Lambda or call 911.

It's against the law for any person to willfully and knowingly deface, damage, remove, or destroy any pipeline sign or right of way marker.



Know what's **below. Call** before you dig.

HOW TO RECOGNIZE A PIPELINE EMERGENCY

The following items may indicate a Crude Oil Liquid leak or failure:

- A pool of liquid on the ground near a pipeline
- An oily sheen appearing on water
- Continuous bubbling in wet or flooded areas
- · Discolored snow, vegetation or soil
- · Erosion of dirt
- · An unusual smell of petroleum

WHAT ARE THE SIGNS OF A NATURAL GAS PIPELINE LEAK?

- · Blowing or hissing sound
- Dust blowing from a hole in the ground

33 MI23

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- Continuous bubbling in wet or flooded areas
- Dead or discolored vegetation in a green area
- · Flames, if a leak has ignited

REPORTING OF EMERGENCIES:

- Call 911
- Contact Lambda's Emergency Number (877) 258-3219

WHAT TO DO IN THE EVENT OF A PIPELINE EMERGENCY

Excavators

- Do not drive into the area where the leak is located
- Do not make contact with escaping product
- Avoid possible ignition sources (e.g., turn off and abandon all equipment, vehicles, and/or generators being used in the affected area)
- Do not light a match, start an engine or automobile, use a telephone, switch on/off an electric light, or ring doorbells
- Immediately leave the area, on foot in an upwind direction

- From a safe distance call 911 and the Lambda emergency number
- Wait in a safe area for Lambda personnel to arrive on site and do not try to operate any pipeline valves yourself
- Warn others to stay away from the area

WHAT SHOULD I DO IF I SUSPECT A PIPELINE LEAK?

Your personal safety should be your first concern:

- Evacuate the area and prevent anyone from entering
- Abandon any equipment being used near the area
- · Avoid any open flames
- Avoid introducing any sources of ignition to the area (such as cell phones, pagers, 2-way radios)
- Do not start/turn off motor vehicles/ electrical equipment
- Call 911 or contact local fire or law enforcement
- · Notify the pipeline company
- Do not attempt to extinguish a natural gas fire
- Do not attempt to operate any pipeline valves

PUBLIC OFFICIALS & EMERGENCY RESPONDERS

- If in-place sheltering is not effective, evacuate people (homes, businesses, schools...etc.) to an upwind area
- · Secure area around the leak
- If the pipeline leak is not burning, take steps to prevent ignition such as prohibiting smoking, and rerouting traffic away from the leak.
- If the pipeline is burning, take steps to prevent secondary fires, but do not attempt to extinguish a pipeline fire unless asked to do so by Lambda
- Do not try to operate any pipeline valves yourself
- Call the Lambda emergency number as soon as possible
- Administer medical treatment and request additional emergency response assistance as necessary



Base map courtesy of openstreetmap.org

34 MI23