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ABOUT SENTINEL MIDSTREAM OPERATING LLC

Sentinel Midstream Operating LLC offering first-class midstream solutions for crude oil transportation. We operate pipelines in Harris County, TX.

SIGNS OF A PIPELINE LEAK COULD INCLUDE

- 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 SENTINEL MIDSTREAM OPERATING LLC DO IF A LEAK OCCURS?

PROTECT LIFE

- Follow Emergency Response Plans, if applicable
- Evacuate personnel and public to a safe point and isolate area
- Provide safe rescue of personnel
- Provide first aid: Call 911 and EMS
- Transport

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
- Provide input regarding the need for additional personnel, technical services, contract specialists, etc.
- Notify corporate management as appropriate as well as the Safety/Environmental Specialist

SECURE SITE

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

PIPELINE LOCATION AND MARKERS

Pipeline markers are used to indicate the approximate location of a natural gas pipeline and to provide contact information. Aerial patrol planes also use the markers to identify the pipeline route. Markers should never be removed or relocated by anyone other than a pipeline operator.



**EMERGENCY CONTACT:
1-888-303-3460**

PRODUCTS / DOT GUIDEBOOK ID# / GUIDE#:		
Crude Oil	1267	128
Nitrogen	1066	121

**TEXAS
COUNTIES OF OPERATION:**

Harris

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

or Sentinel's Integrity Management Plan please contact Don Gideon at 620-305-9480.



HOW TO GET ADDITIONAL INFORMATION

For additional information about Sentinel Midstream Operating LLC visit www.sentinelmidstream.com or contact us directly.

MAINTAINING SAFETY AND INTEGRITY OF PIPELINES

Sentinel Midstream Operating LLC invests significant time and capital maintaining the quality and integrity of their pipeline system. Sentinel Midstream Operating LLC actively participates in Texas811, a qualified one-call center. For more information on affected HCA segments

PRODUCTS TRANSPORTED IN YOUR AREA

PRODUCT	LEAK TYPE	VAPORS
CRUDE OIL	Liquid	Can be flammable. Dark brown spots on the ground, dead vegetation or an oily sheen on top of the ground or floating on the surface of a body of water may indicate the presence of a leak in a crude oil pipeline system.
HEALTH HAZARDS		Will be easily ignited by heat, sparks or flames and will form explosive mixtures with air. Vapors may cause dizziness or asphyxiation without warning and may be toxic if inhaled at high concentrations. Contact with gas or liquefied gas may cause burns, severe injury and/or frostbite. Fire may produce irritating and/or toxic gases.

