



## ABOUT FREEPORT - MCMORAN OIL & GAS

We are an independent oil and gas company engaged in the activities of acquiring, developing, exploring and producing oil and gas properties primarily in the United States.

## WHAT DOES FREEPORT – MCMORAN OIL & GAS DO IF A LEAK OCCURS?

In the event of a crude oil leak, explosion, fire, or gas vapor cloud (includes inside a building) Freeport – McMoRan Oil & Gas (FM O&G) personnel will call 9-1-1 and immediately dispatch personnel to the site to help handle the emergency and to provide information to public safety officials to aid in the response to the emergency. We will also take the necessary operating actions – such as closing and opening valves and similar steps to minimize the impact of the leak.

## MAINTAINING SAFETY AND INTEGRITY OF PIPELINES

FM O&G is committed to the protection of the public and the environment through the safe operation and maintenance of its pipeline systems. FM O&G's personnel are trained in emergency response activities and regularly participate in drills and exercises reflecting various types of response levels, emergency scenarios, topographic terrain and environmental sensitivities.

FM O&G has committed the necessary resources to fully prepare and implement its emergency response plans and has obtained, through contract, the necessary third-party personnel and equipment to respond to a "worst case" discharge.

FM O&G utilizes its 24-hour Emergency Response Numbers 805-739-9111 (Santa Barbara County) as a hub of communications in emergency response situations. FM O&G has a vast catalog of resources and capabilities. On-site communications are conducted using cellular telephones, portable radios and/or land-line telephone systems from company facilities and offices. FM O&G utilizes an expandable Incident Command System. Depending upon the size and complexity of an incident, additional Company or contract personnel may be added as needed. Additional federal, state, or local agencies may be integrated into the Incident Command System by utilizing a Unified Command Structure.

## PRODUCTS TRANSPORTED

**Product:** Crude Oil

**Leak Type:** Liquid

**Vapors:** Initially heavier than air and spread along ground and collect in low or confined areas. Vapors may travel to source of ignition and flash back. Explosion hazards indoors, outdoors or in sewers.

**Health Hazards:** Inhalation or contact with material may irritate or burn skin

## EMERGENCY CONTACT:

1-805-739-9111

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

Crude Oil	1267	128
Natural Gas	1971	115

## CALIFORNIA COUNTIES OF OPERATION:

Santa Barbara

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

and eyes. Fire may produce irritating, corrosive and/or toxic gases. Vapors may cause dizziness or suffocation. Runoff from fire control or dilution water may cause pollution.

**Product:** Natural Gas

**Leak Type:** Gas

**Vapors:** Lighter than air and will generally rise and dissipate. May gather in a confined space and travel to a source of ignition.

**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.

## HOW TO GET ADDITIONAL INFORMATION

For more information regarding FM O&G's Emergency Response Plans and Procedures, or an overview of FM O&G's IMP contact us directly.

