

General

- Natural gas is a clear, odorless, gaseous mixture of hydrocarbons made mostly of methane.
- Natural gas is measured and sold in volumes of cubic feet.
- In transportation, natural gas is used as compressed natural gas, or CNG.
- Another form of natural gas is liquefied natural gas, or LNG, which is condensed to a liquid by cooling the gas to -260°F. Six hundred cubic feet of natural gas turns into just one cubic foot of liquid gas, making it easier to transport and store.

Oklahoma

- Oklahoma is the 3rd largest producer of natural gas, providing 1,643.3 billion cubic feet in 2007.
- Oklahoma is ranked 5th in the amount of natural gas reserves yet to be explored and produced.
- Eight percent of America's natural gas liquid reserves are located in Oklahoma.
- Eight of the 50 greatest energy fields in America are located in Oklahoma.

National

- Natural gas is delivered nationwide through a 2.2 million mile underground pipeline system.
- 18,509 miles of that pipeline is in Oklahoma. Natural gas provides a quarter of the nation's total energy supply.
- 84% of the natural gas consumed in the United States is produced in the U.S. Canada provides much of the rest at 13%.
- Natural gas is found in 33 states in America and 55 countries around the world.
- Natural gas travels through pipelines at the slow and steady pace of 15 miles per hour.

Features

- Slightly more than half of the homes in the U.S. use natural gas as their main heating fuel.
- 62.5% of home appliances – kitchen stoves and clothes dryers – operate on natural gas.
- There are about 130,000 vehicles that run on CNG on American roadways now, and about 7 million worldwide.
- Natural gas is the raw material for many common products, such as: paints, fertilizer, plastics, antifreeze, dyes, photographic film and medicines.

