

## **INTRODUCTION TO NATURAL GAS ENGINEERING**

Natural gas is a subcategory of petroleum that is a naturally occurring, complex mixture of hydrocarbons, with a minor amount of inorganic compounds. Natural gas is used primarily as a fuel and as a raw material in manufacturing. It is used in home furnaces, water heaters, and cooking stoves. As an industrial fuel, it is used in brick, cement, and ceramic-tile kilns; in glass making; for generating steam in water boilers; and as a clean heat source for sterilizing instruments and processing foods. As a raw material in petrochemical manufacturing, natural gas is used to produce hydrogen, sulfur, carbon black, and ammonia.

## **NATURAL GAS ORIGINS AND ACCUMULATIONS**

It is commonly accepted that natural gas, like oil, has been generated from organic debris that have been deposited in geologic time and have been embedded along with inorganic matter at a considerable depth below today's surface. Over time (tens to hundreds of millions of years), because of compaction, high pressure, and temperature, the organic material gradually became coal, oil, or natural gas.

Because natural gas and oil are found with water, and because they are less dense, they would rise vertically, including all the way to the atmosphere. Much has escaped over time and continues to this day. However, if a vertical barrier is encountered (cap rock), it stops the migration and confines gas-in-place. Therefore, for natural gas to accumulate, three things have to be present: the source rock (compacted organic materials) for the creation of natural gas; the porous media (reservoir) to accommodate the created gas; and the impermeable rock on top to trap the gas inside the porous rock-reservoir

# Natural Gas Engineering A Systems Approach

**Hussin A.Rothana**



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