

## Chapter 1

# Chemicals Used in Oil-Field Operations

John K. Borchardt

Westhollow Research Center, Shell Development Company, Houston,  
TX 77251-1380

Chemicals of various types are used in every stage of drilling, completing, and producing oil and gas wells. This review describes these chemicals, why they are used, and recent developments. These chemicals include common inorganic salts, transition metal compounds, common organic chemicals and solvents, water-soluble and oil-soluble polymers, and surfactants. As existing fields become depleted, use of chemistry to maintain production via well stimulation, more efficient secondary recovery operations, and enhanced oil recovery become ever more important.

The modern chemical industry is highly dependent on crude oil and natural gas feedstocks. Conversely, chemicals, the science of chemistry and chemical engineering join petroleum engineering to play an important role in the production of oil and gas. The discovery rate of of major new oil fields is declining, particularly in the United States. As the petroleum industry becomes more dependent on increasing production from existing fields, the use of chemicals to more efficiently drill and operate oil and gas wells and enhance productivity from these fields will grow. Environmental considerations will probably be an increasingly important in the choice of chemicals used in well treatment fluids particularly in offshore locations. While geochemistry plays a role in the discovery of oil and gas and production chemicals are used to break produced oil-water emulsions and as friction reducers in pipelines, this review will be restricted to the chemistry and chemicals involved in drilling, completing, stimulating, and operating production and injection wells and in enhanced oil recovery.

### Drilling Fluids

Drilling fluids (1-3) are often called drilling muds because of their appearance. This is due to the dispersed clays added to most

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In Oil-Field Chemistry: Borchardt, J., et al.:  
ACS Symposium Series: American Chemical Society: Washington, DC, 1989.

# Chemicals For Oil Field Operations Recent Developments

**CO Houle**



## **Chemicals For Oil Field Operations Recent Developments:**

## Decoding **Chemicals For Oil Field Operations Recent Developments**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Chemicals For Oil Field Operations Recent Developments**," a mesmerizing literary creation penned with a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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