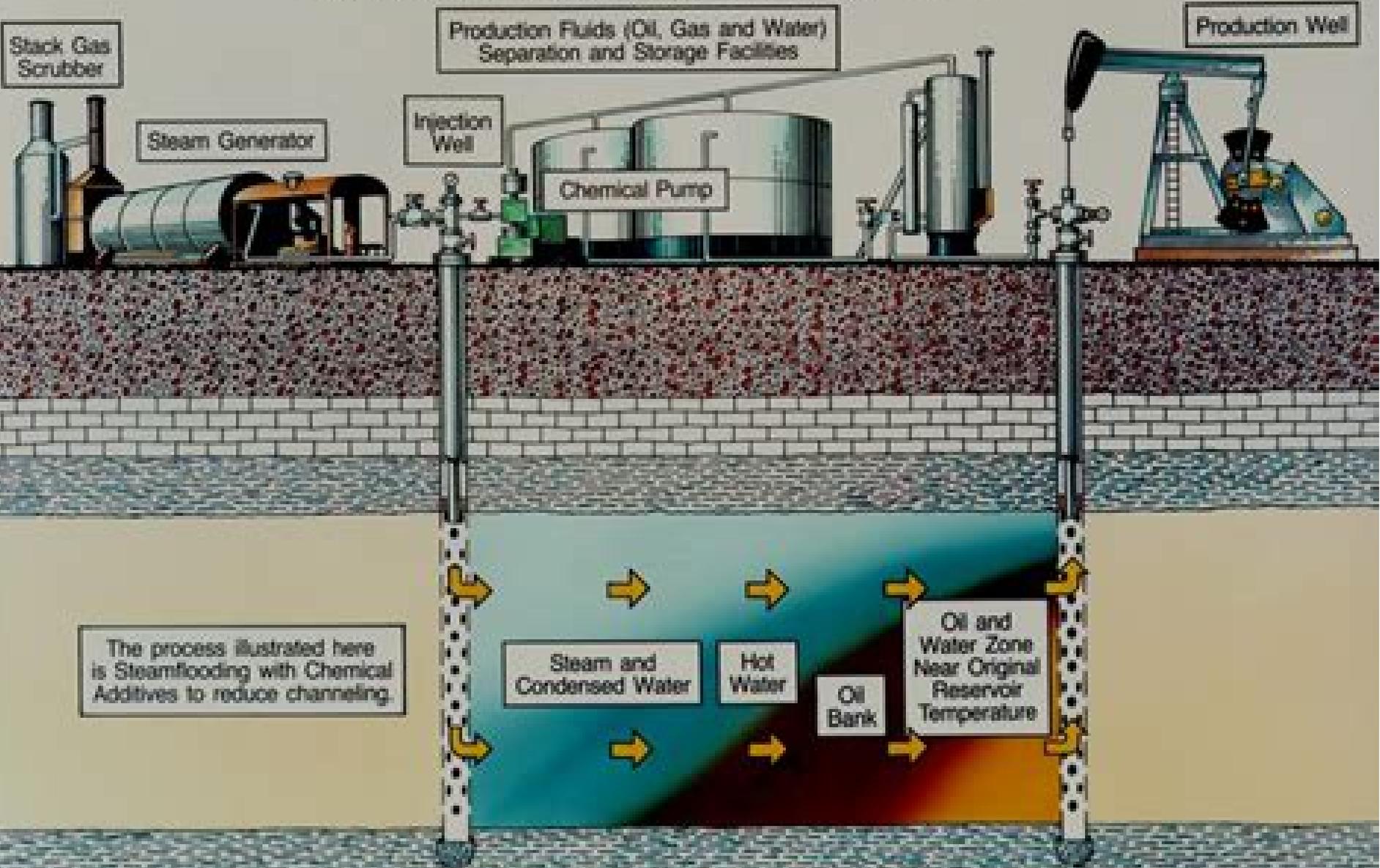


THERMAL RECOVERY

This is accomplished either by hot fluid injection (hot water or steam) or *in situ* combustion (burning a part of the crude oil in place). Variations of these methods improve production of crudes by heating them, thereby improving their mobility and ease of recovery by fluid injection.



The process illustrated here is Steamflooding with Chemical Additives to reduce channeling.

Steam and Condensed Water

Hot Water

Oil Bank

Oil and Water Zone Near Original Reservoir Temperature

Thermal Recovery Methods

Thomas C. Boberg



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This book also provides proxy models to associate the functionality of the improved oil recovery by injecting different EOR methods with different operating parameters rock and fluid properties The book provides professionals working in the petroleum industry the know how to conduct a successful project for different EOR methods in shale plays while it also helps academics and students in understanding the basics and principles that make the performance of EOR methods so different in conventional reservoirs and unconventional formations Provides a general workflow for how to conduct a successful project for different EOR methods in these shale plays Provides general guidelines for how to select the best EOR method according to the reservoir characteristics and wells stimulation criteria Explains the basics and principles that make the performance of EOR methods so different in conventional reservoirs versus unconventional formations

Hybrid Enhanced Oil Recovery Using Smart Waterflooding Kun Sang Lee, Ji Ho Lee, 2019-04-03 Hybrid Enhanced Oil Recovery Using Smart Waterflooding explains the latest technologies used in the integration of low salinity and smart waterflooding in other EOR processes to reduce risks attributed to numerous difficulties in existing technologies also introducing the synergetic effects Covering both lab and field work and the challenges ahead the book delivers a cutting edge product for today's reservoir engineers Explains how smart waterflooding is beneficial to each EOR process such as miscible chemical and thermal technologies Discusses the mechanics and modeling involved using geochemistry Provides extensive tools such as reservoir simulations through experiments and field tests establishing a bridge between theory and practice

Thermal Methods of Oil Recovery Thomas C. Boberg, 1988-03-31 A large fraction of the free world's oil reserves is obtainable only by the application of thermal enhanced recovery methods This book provides an introductory overview of the important methods for oil recovery by application of heat It describes the more important field tests of these methods and the operational problems encountered The author offers an integrated approach to making preliminary comparative forecasts for the principal methods of thermal oil recovery and describes a novel method for insulating steam injection wells that is not widely used Simplified calculation methods are presented by which preliminary estimates of process behavior can be made and results of more sophisticated numerical simulations are presented for steam injection applications There is thorough discussion of cyclic steam stimulation steam flooding and in situ combustion Includes numerous case histories

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