PetroSkills

Waterflood Planning

MODULE

About the Skill Module

In this skill module, we discuss the data and design elements to planning an effective waterflood operation.

See demo online learning module

Target Audience

Reservoir, production, facilities, and operations engineers who are involved with some aspects of a new or existing waterflood project; geoscientists and professionals who want to get a better feel for the entire process of planning, development, management, and recovery optimization of a waterflood project.

You Will Learn

You will learn how to:

- List the kind of data needed to plan a waterflood
- Explain how to measure the importance of missing data
- Describe how to pay for the collection of important data
- List the choices that need to be considered in creating a robust waterflood design
- Explain why an exit strategy is important
- Describe how to create a waterflood design that will be relevant more than 2 days after startup

Product Details

Categories: Upstream

Disciplines: Reservoir Engineering

Levels: Basic

Product Type: Individual Skill Module

Format: On-Demand

Duration: 4 hours (approx.)

$395.00