











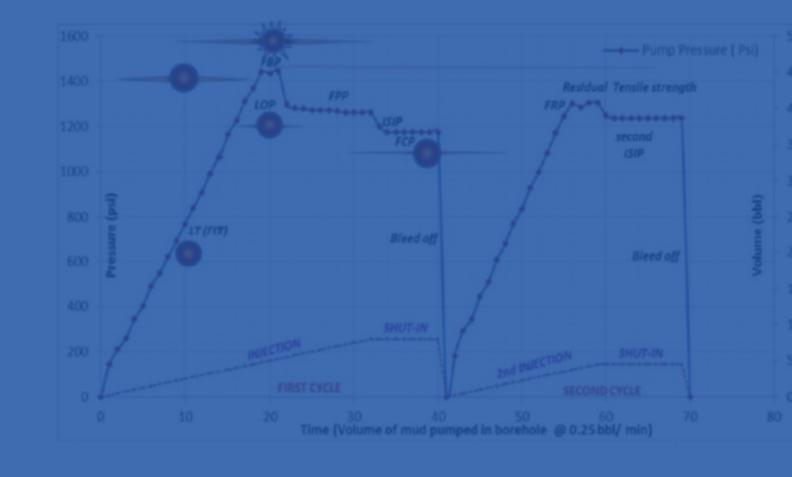


TRAINING ON

WELL TEST

ANALYSIS AND
INTERPRETATION
USING MS EXCEL.

Hydraulic fracturing



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This course will focus on the different types of tests and techniques, both analytical and graphical, for data representation and analysis of well tests. Types of techniques covered will include diagnostic plots-derivative for draw down, and buildup tests. Participants will learn about the interpretation of complex data, such as those from well test in naturally fractured reservoirs, hydraulically fractured wells, horizontal wells, along with gas and gas condensate reservoirs. Each day participants will see examples of the types and techniques discussed along with practice problems.



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This training program includes the most important basic concepts in well testing, which helps to understand the core areas. This course will help the aspirants to improve ability and analyze well test challenges in a confidant way.

This course is designed for those who are willing to learn well testing from start. This training program includes the most important methods to solve numerical problems in well testing, which helps to understand the theory also.

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- Petroleum Engineers
- Reservoir Engineers
- Geologists
- Geophysicists
- Chemical Engineers
- Petroleum Engineering Students and graduates
- Petroleum Research scholars
- Preparing for petroleum engineering competitive exams.
- Planning to do academic projects in reservoir engineering.

BENEFITS FROM ATTENDING THIS TRAINING

- Understanding the concepts easily with excel.
- Earning confidence to explore into well testing.
- Analytical solutions for problems and case studies

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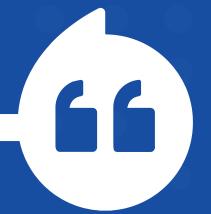


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- Day 1
 - Introduction to well testing
 - Steady state
 - Pseudo steady
 - Unsteady state
 - Radius of investigation

Day 3

- Principle of superposition
- Effects of multiple wells
- Effects of rate change
- Effects of the boundary
- Numerical

- Day 2
 - Inflow performance relation
 - Tubing performance relation
 - Gas performance relation
 - Future predictions
 - Numerical

Day 4

- Drawdown test
- Horner's plot
- K & s estimation
- Wellbore storage
- Numerical

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- Day 5
 - Pressure build up
 - Reservoir parameter estimation
 - Productivity index
 - Flow efficiency
 - Delta P skin

- Day 7
 - o DST
 - Parameter interpretations
 - Pattern interpretations
 - Introduction to pressure derivatives
 - Numerical

- Day 6
 - Horizontal well
 - Isotropic and anisotropic PI
 - Horizontal well IPR construction
 - Numerical

- Day 8
 - Interference test
 - Directional permeability
 - Type curve
 - Numerical

MORE INFO



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- Day 9
 - Step rate injectivity
 - Fracture pressure determination
 - Type curve
 - Numerical

- Day 10
 - Pulse testing
 - Lag time
 - Pulse ration
 - Even and odd pulse
 - Numerical

Hydraulic fracturing

Limited Seats Available

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