

Training Title

RESERVOIR MANAGEMENT AND SECONDARY RECOVERY IN MATURE FIELDS

Training Duration

5 days

Training Venue and Dates

DE300	Reservoir Management and Secondary Recovery in Mature Fields	5	04 – 08 March, 2024	\$6,500	Madrid, Spain
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Venue: In the 5 Star Hotel: Venue: Four Seasons Hotel Madrid, Spain.



www.definettraining.com



DMCT/OL/9/18(Rev3Dt:23/9/18)

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Training Fees

\$6,500 per participant for Public Training includes Materials/Handouts, tea/coffee breaks, refreshments & Buffet Lunch.

Training Certificate

Define Management Consultancy & Training Certificate of course completion will be issued to all attendees.

TRAINING INTRODUCTION

The principles of sound reservoir management are presented with emphasis on practical applications.

Actual case histories are used to study both successes and failures. An interdisciplinary synergistic approach to efficient reservoir management is detailed with the goal of optimized profitability. The significance of each component and the importance of timing and cost/benefit analysis are emphasized.

Reservoir management models for optimum field development and field operating plans are analysed.

The interdisciplinary reservoir management approach shows how each technology or function contributes to the plan and how checks and balances are developed.

TRAINING OBJECTIVES

Upon the successful completion of this course, participants will be able to: -

- Apply the principles of sound reservoir management.
- Use the interdisciplinary synergistic approach to efficient reservoir management.
- Include each reservoir management component and the importance of timing and cost/benefit analysis.
- Develop checks and balances.

WHO SHOULD ATTEND?

- Reservoir Engineers and Geologist.
- Petroleum Engineers.

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TRAINING METHODOLOGY:

A highly interactive combination of lectures and discussion sessions will be managed to maximize the amount and quality of information and knowledge transfer. The sessions will start by raising the most relevant questions and motivate everybody to find the right answers. You will also be encouraged to raise your own questions and to share in the development of the right answers using your own analysis and experiences. Tests of multiple-choice type will be made available on a daily basis to examine the effectiveness of delivering the course.

Very useful Course Materials will be given.

- 30% Lectures

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- 30% Workshops and work presentation
- 20% Group Work& Practical Exercises
- 20% Videos& General Discussions

DAILY OUTLINE

DAY 1

- Definition of reservoir management: an integrated, interdisciplinary team effort
- Goal setting, planning, implementing, monitoring, and evaluating reservoir performance.

DAY 2

- Field development and field operating plans to optimize profitability efficient monitoring of reservoir performance.
- Minimizing the drilling of unnecessary wells
- Wellbore and surface systems

DAY 3

- Well testing and automated production systems.
- Economic impact of operating plans
- Identifying and acquiring critical data, data acquisition, and analysis

DAY 4

- Maximizing economic recovery and minimizing capital investment, risk, and operating expenses
- Timing of field implementation of reservoir management plan
- Case histories and analysis

DAY 5

- Importance of reservoir characterization and drilling and operating plans
- Primary recovery, pressure maintenance, and secondary and tertiary recovery

NOTE:

Pre & Post Tests will be conducted. www.definettraining.com

Case Studies, Group Exercises, Group Discussions, Last Day Review & Assessments will be carried out.

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