

Cementing Tubular Techniques

Course Content

Well Construction

Reference: CTT-E

Who should attend

Cementing Operators, Well Engineers / Drilling Engineers, Drilling Supervisors, Tool Pushers and Tower Pushers

Instructors

Mohamed Ridha ROUATBI

Duration

4 davs

Location

Monastir

Language

English

Fees / trainee (Excluding VAT)

1 200 DT



- 1- Objectives and Organization
- 2- The cement, definition
- 3- Primary Cementation
 - Introduction
 - Design
 - Execution
- 4- Well Analysis
 - Information gathering
 - Effect of poor quality information
- 5- Slurry Selection
 - Definitions
 - Cement Class Selection
 - Cement Additives Selection
- 6- Well Clean Technology
 - Mud Removal process
 - Factors affecting Mud Displacement Efficiency.
 - Well Preparation (Drilling Mud and Mud conditioning, Casing centralization, Pipe movement, Mud circulation efficiency)
 - Displacement Techniques
 - Pre-Flush
 - Wiper Plugs

7- Field Experience (Casing Cementing Guidelines)

- Equipment and Materials preparation
- Preparation for cementing
- Assignments and duties
- Detailed Well Program Casing Cementing Phases

8- Exercises

Mohamed Ridha
ROUATBI

Graduated Drilling and Production Engineer from the French Petroleum Institute (IFP), more than 40 years experience in Drilling and Production Technology.