Well Engineering

Rig Site Training – Wellbore Monitoring & Control



TRAINING ACADEMY

Rig site training in wellbore monitoring and control For all rig site staff involved in drilling operations

INSTRUCTORS:

Colin Stuart

Managing & Technical Director

- 36 years of experience
- Fellow of Institute of Mechanical Engineers
- Specialist in well control, well integrity risk assessment and management, complex well design and HPHT support and training.

RELEVANT COMPANY EXPERIENCE:

- Vast experience working major operators in wellbore monitoring and control of wells in Asia Pacific, Middle East and South America.
- Well control engineering capability with actual kick management assistance.
- Blowout accident investigation capability with role of expert witness for several regulators in Australasia region.
- Well construction and complex design.

Course Overview

Stuart Wright's rig site training in wellbore monitoring and control for well operations has been designed to equip rig site operational staff with the skills and knowledge to identify, mitigate and respond to key risks during the delivery of well operations.

The course is taught through a combination of modules, coaching and previous case studies. Training can be conducted in office and at rig site. By providing training and coaching at the rig site, directly to the drill crews, the course aims to ensure that the full crew follows guidelines and appropriate wellbore management practices during the critical phases of the well.

Training will be focused on actual rig equipment and available well program and offset well data and shall be delivered to all operational drilling crew, typically over a period of 4 to 5 days at a time with each module being run over a 30 min to 45 min period following each shift.

Multiple trips can be arranged in order to accommodate training of the entire crew.

Who Should Attend?

- Drilling Engineers
- Operations Engineers
- · Drilling Supervisors
- Operations Geologists
- Mud Logging Engineers
- Service Company Managers

For bookings/enquiries/cost, contact:

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Course Modules

Module 1:Well Control Supervision and Personnel Roles

Module 2: Wellbore Monitoring and Response Part-1

Module 3: Wellbore Monitoring and Response Part-2

Module 4: Training, Drills & Wellbore Response Trend Analysis

Module 5: Well Control Equipment

Module 6: Activity-Specific Well Control Focus

Module 7: Well Control Procedures

Module 8: Well Specific Objectives & Hazards



COURSE TESTIMONIALS:

"Invaluable, really de-mystified what we should be doing at the rig site to reduce well control risks"