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IWCF Drilling Level 4 Well Control (Supervisor)

COURSE CONTENT

- Overview
- Introduction to Well Control
- Barrier Concept
- Risk Management
- Causes of kicks
- Kill Warning Signs and Indicators
- Circulating Systems
- Fracture Pressure and Maximum Surface pressure
- Influx Characteristics and Behavior
- Shut In Procedures
- Well Control Methods
- Well Control during Casing and Cementing Operations
- Well Control Management
- Contingency Planning
- Blowout Preventers
- Associated Well Control Equipment
- Choke Manifold and Chokes
- Auxiliary Equipment
- Barriers
- Testing
- BOP Control Systems

ABOUT THIS COURSE

This course is designed to meet the requirements of the accrediting body IWCF and is offered with either Surface or Combined BOP Certification. Please note that from 1 September 2014, delegates must hold a valid Well Intervention Level 2 (Introductory) or Level 3 (Operator) certificate to be eligible for this course. If the delegates is new to IWCF training or if the delegate's previous certificate has lapsed 24 months beyond the expiry date, he/she will be required to obtain a Level 2, then a Level 3 certificate before progressing to Level 4.

OBJECTIVES

- The programme is aimed at persons in well control critical positions on drilling installations and onshore roles.
- Candidates are required to complete an IWCF accredited training course prior to sitting assessment.
- Course content will be taught according to the IWCF syllabus and will prepare candidates for the IWCF examinations and assessment.
- Assessment for Level 4 consists of Practical assessment using simulator equipment and Written testing
- Certificates for Level 3 and 4 are valid for 2 years.

LOCATION
Malaysia

DURATION
5 days

COURSE DELIVERY

The course is delivered through lectures supported by videos and animations, self-study exercises, and practical work on a drilling simulator. Delegates attending Level 4 (Supervisor) Well Control will sit a practical assessment using a drilling simulator and two closed book examination leading to the required certificate or competence in well control – valid for 2 years.