



IWCF Drilling Well Control

Course Overview :

The IWCF certification is a simulator assessment and testing format only. The Drilling Well Control Certification Course addresses the basic principles and theory of well control along with the most commonly used well control techniques. Certification is awarded upon successful completion at Supervisor or Driller levels.

Who should attend :

Drilling Representatives, Drilling Supervisors, Toolpushers, Drillers, Assistant Driller, who desire IWCF certification as a Driller and Drilling Supervisor or for those who want a thorough knowledge of well control techniques, etc.

Registration Fee : 65,000 Baht / US \$ 2,150

This fee does not include 7% VAT and transportation but include 2 coffee breaks and a lunch during the session day, accommodation, instruction and instructional materials.

Course Instructor :

Mr.Panus Innwon (Certified IWCF Assessor)



This course is conducted in English

Course Schedule

18-22 August 2014



Class Size

Minimum 6
Maximum 15

Venue

TPTI Bangpu Training Center
919/9 Moo. 2 , Tambon Taiban,
Bangpoo Samut Prakarn Province
10280 Thailand

Course Outline :

18-22 August 2014

18-21 August 2014 Time 8.00-16.30

Principles and Procedures

- Basic Terms, Definitions and Calculation for Well Control
- Normal / Abnormal pressures
- Well volume calculation
- SCR, LOT and MAASP
- Kick and Shut in procedures
- Shut in pressures
- Gas behavior
- Well killing Methods
- Problems while killing operations
- Kill Sheet calculation
- Gauge problem questions and actions

Well Control Equipments

- Auxiliary equipments
- Annular and Ram type preventor
- Surface BOP Stack, components
- BOP control system
- Diverter system
- MGS, Vacuum degasser
- BOP connections and ring joint gaskets
- Subsea BOP system and procedures
- Pressure testing of BOP stack
- BOP Control Unit and trouble shooting
- Simulator practice/Simulator Test

Special Issues: Stripping operations and Remedies

Test

22 August 2014 Time 8.30 - 12.00

Written Paper Test (by IWCF Invigilator)

Note: Participants have to score minimum of 70% in each of the tests to qualify for the IWCF certificate. Validity of the IWCF certificate is two years. If a participant fails in any of the paper, he can re sit in the failed paper within two calendar months. Two attempts are allowed for re sit during this period.

IWCF Certification is issued under TPTI center accreditation approved by IWCF and upon the successful of testing

Payment/Cancellation

The fee should be made in Thai Baht and payable to :
Technical Petroleum Training Institute
Account No: 026-4-01533-4 or Swift Code: SICOTHBK
at Siam Commercial Bank Ltd., Ramatibadee Branch.

The cancellation

must be made and received by TPTI **14 days** or more prior to the course. One half of the registration fee must be paid by those registrants who cancel less than 14 days before the program.

Iwcf Well Control Training Manual In French

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