

BOP and Well control



training & consultancy

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Introduction:

This course teaches the physical principles and concepts related to maintaining and regaining control of formation pressures while drilling a well. It is suitable for persons desiring to learn the common methods of well control.

Who should attend?

Well site supervisors, drilling engineers, drilling superintendents, persons who design, plan and manage well drilling operations.

Course Outline:

- 1. Formation pressures, and causes of formation pressures
- 2. Fracture pressue fundamantals
- 3. Kick tolerance
- 4. Kick causes
- 5. Kick warnings
- 6. Shut-In Procedures
- 7. Exercises
- 8. Kill sheet basics and usage
- 9. Drillers method



Best Technology Solutions (BTS)



- 10. Wait & weight method and other well control methods
- 11. Exercises
- 12. Control of shallow gas kicks
- 13. Diverters
- 14. BOP & Diverter equipment (installation, operation, maintenance, and testing)
- 15. Well control equipment (limits, auxiliary units, closing units and others)
- 16. Exercises
- 17. Overview of subsea equipment
- 18. Exercises

