

BOP equipment

Hands-On Awareness Training



Well control is a safety critical aspect of every well site operation in the field. Cansco Well Control is a provider of rental Well Control Equipment to the international oil and gas upstream industry and its operational facility in Dubai, in addition to carrying a large inventory of BOPE at any time, has dedicated BOPE training facilities providing hands-on BOPE operation and maintenance training for well site personnel.

Awareness of how to effect and maintain Well Shut Off during well site operations is an important knowledge aspect for all well site operational personnel. The hands-on BOPE awareness training session aims to inform trainees on:

- The basic types of Blowout Preventers, how each achieves well bore shut off, and what operational contingencies are available to the user in the field;
- Blowout Preventer Control systems, how they operate, and what operational contingencies are available to the user in the field;
- How to perform ram block change outs, BOPE rig up and testing;
- How to perform routine equipment integrity checks on the BOPE systems used in the field;
- How to perform basic trouble shooting of the BOPE system;
- How to assess BOPE fitness for service, what is and what is not acceptable when it comes to field assessment of BOPE.

The training session combines a mix of presented material supported by a significant level of practical hands-on time with an actual operational BOPE system set up combined with an extensive array of BOPE training models.

Trainees get to operate real BOPE systems, conduct closing and opening sequences, and to touch and feel critical components of the system such as ram elastomers, seals and sealing faces.

Training sessions may be tailored to suit the profile and needs of the trainees.

In developing this industry first practical training session Cansco listened to you, our Customer. Only by working with you can we achieve our vision of a better, safer future on every well site.

Who Should Attend

Service Personnel that have direct or indirect responsibility for the safe and effective shut off of the well bore using BOPE during well activities should attend this course. This includes Service Contractor personnel such as Wellsite Technicians and Supervisors, Operations Technicians and Supervisors, and Drilling Control personnel such as Derrickman, Assistant Driller, Driller, Mechanic and Mechanical Assistant.

Condensed 1 Day Session includes:

Welcome & Safety Induction, Pre-training Knowledge Assessment, Blowout Preventers & Well Shut Off, Blowout Preventers Control Systems, BOPE Rig UP & Testing, BOPE Maintenance, BOPE Performance Assessment & Troubleshooting.

Standard 2 Day Session includes:

Welcome & Safety Induction, Pre-training Knowledge Assessment, Blowout Preventers & Well Shut Off, Blowout Preventers Control Systems, BOPE Rig UP & Testing, BOPE Maintenance, Practical BOPE Part 1 (BOPE Condition Assessment, Rig Up), Practical BOPE Part 2 (BOPE Performance Assessment), BOPE Troubleshooting, Post Training Knowledge Assessment

PPE

Trainees are required to bring their own safety boots & coveralls. Hard hats and safety glasses will be provided by Cansco.

Training Schedules

Please email training@cansco.com for more information regarding training schedules. Training will be held at Cansco Dubai facilities, Industrial Area 3, Jebel Ali.

