



Training Course:

X-MAS Tree & Wellhead Operations & Testing

Training Course For One Week In

UK , London

Which Be Held As Under Details:



Abar Solutions Petroleum Consultancy Invite Your Employee To Participate With Us In Special Training Course As Under Details:

Course Name		X-MAS Tree & Wellhead Operations & Testing				
Code	Period	Language	Start	End	Location	Fees USD
GIG	5 Days	E	21/10/2019	25/10/2019	UK - London	4250 \$
			11/11/2019	15/11/2019		
			23/12/2019	27/12/2019		
** The Fees Includes: Lecturer, Training Material, Training Room With One Coffee Break Daily, Certificate Of Attendance In Last Day Training Course **						

Introduction

The X-Mas Tree and Pipeline Pigging Course designed to provide comprehensive information's to all aspects of The Xmas Tree and Pipeline Pigging operation. The course will be conducted as lecturers and attendees will be actively encouraged to participate. The course content will be fully illustrated, with actual Tree and pigs and models being used to aid understanding and help overcome any difficult problems, Comprehensive course notes will be provided, which will form a valuable source of reference afterwards.

Objectives

After completing this course the participants will able to:

- Fully understanding of Tree types and pipe pigging
- Fully understanding of the Xmas Tree Valves
- Understand the operation of Xmas Tree and pipe pigging
- The safety rules during dealing with Xmas Tree valves
- Take the necessary corrective action when there is a problem
- Execute operation problems charismas

The Course Content

<i>Introduction</i>	
Production system overview	Separation
Main Process Sections	Gas compression
Wellheads	Metering
Manifolds / gathering	Workshop
<i>Well Head Components</i>	
Valves	Closing & Penning conditions

Abar Solutions Petroleum Consultancy & Training Qualified From KPC Training & Consulting Services Provider

Type of valves	Chocks
Valve maintenance & repair	Type of chokes
Valve selection	Chock maintenance
<i>Charismas Tree Maintenance</i>	
Pressure gauges maintenance	Sludge problems
Temperature gauges maintenance	Hydrate problems
Control system	Downstream shutdown
Down hole Safety valves (SSVS)	Production Operation Problem solving
Surface Safety valves (SVS)	Down time production
Well head Troubleshooting	Quick production problem identification
Flow line deposits	Methods of production problems solving
<i>Pipeline Safety and Regulations</i>	
Pipeline failures and regulatory developments	
Impact of recent legislation and regulations	
Review of inspection and operation compliance requirements	
<i>Pigging for Operation and Maintenance</i>	
Pigging during construction	Magnetic cleaning pigs
Cleaning pigs	Designing a Pipeline for Pigging
Sealing pigs	Pig traps and pigging stations
Gauging pigs	Location and tracking devices
Dual diameter pigs	Workshop
<i>In line Inspection (ILI) Tools</i>	
<i>Theory, Performance, and Detection Limits</i>	
Line Pipe Integrity Threats	Deformation Tools
ILI Tools Available to the Operator	Crack Detection
Metal Loss Inspection	Workshop

With Best Regards From Abar Solutions Petroleum Consultancy