DIGITAL CLASSROOM OFFSHORE WELL ABANDONMENT TRAINING: Plug, Abandonment and Decommissioning 3-7Aug 2020 16-20 Nov 2020 5 Days 2:00 PM - 6:00 PM (GMT +8)

Program Overview

As the number of ageing fields in Malaysia increases, the plugging and abandonment (P&A) of wells become a critical activity that carries major liability to operators and regulators. Experience in other parts of the world indicates that wells can make up over 50% of the overall field decommissioning costs. The need for competent technical staff trained in planning, managing and executing P&A has never been higher especially as well abandonment activities are at its early stage in Malaysia with operators having minimal experience.

Zoom Pro Application

APP

This in-depth training course will cover the complete topic of well decommissioning, including P&A methodologies, industry guidelines and regulations, and current best practices. Attendees will learn the basic principles of well P&A to effectively manage the risks and uncertainties associated with well decommissioning whilst also developing good planning practices and effective cost control.

This course is brought to you by Pace Up Training Academy and Well Experts Services (WES) in collaboration with Well Decom Ltd., a trusted advisor on decommissioning and P&A in the UK with over 10 years' experience in well decommissioning and related training.

Who should attend?

- Well P&A Engineers
- Drilling Engineers
- Asset Owners and Regulators
- Superintendents
- Wellsite Supervisors
- Petroleum Engineers
- Completions Engineers
- Engineering Managers
- Environmental Managers
- Government Regulators

Key Benefits

- Highly interactive learning approach
- A clear understanding of the P&A issues and challenges
- All delegates will receive comprehensive course documentation for use during and after the course
- Hands-on case studies and insights from the trainer's extensive experience
- Open discussion to further engage and share best practices
- A certificate will be issued by the trainer

Course Methodology

- Interactive lectures
- Group Dynamics
- Workshop style
- Case studies
- Q&A

Course Methodology

Participants will:

• Become familiar with industry guidelines and the regulation of well decommissioning activities.

From RM 4,980/pax

- Develop a practical appreciation of P&A objectives, operational phases and well status classifications.
- Consider a wide range of well structures (casing and completions) and the equipment required to access the well and execute P&A operations.
- Solve common P&A challenges through an understanding of the P&A process for a range of well types.
- Review P&A design and cost estimation processes including the identification, characterisation and management of risk.
- Discuss project optimization and current trends in 'best practice' to improve the efficiency of P&A projects.





COURSE OUTLINE

DIGITAL CLASSROOM OFFSHORE WELL ABANDONMENT TRAINING PLUG, ABANDONMENT AND DECOMMISSIONING

ACEUP WES

BASIC UNDERSTANDING OF WELL P&A

- Introduction to P&A Challenges
- Well P&A Definitions and Objectives
- Verification
- Special Considerations
- Decom Challenge 1
- Through Tubing Abandonment
- Primary Cementing

LONG TERM WELL INTEGRITY

- Well abandonment overview
- Regulations, Guidelines and Standards
- Gas migration and leakage

PLANNING FOR WELL DECOMMISSIONING

- Preparation for well P&A activities
- Cementing and Casing Evaluation techniques
- Cost Estimating and Budgeting

TOOLS AND TECHNIQUES

- Common abandonment methods
- Casing and Cement evaluation
- Remedial cementing and special cements
- ► Well P&A in practice
- New Techniques and Technologies

Trusted & Participated By





HALLIBURTON **Superior**







BEST PRACTICES

- Risk Assessment
- Case Histories and North Sea experience
- **Review of Best Practices**
- Current Trends in Legislation, regulation and Guidelines
- ▶ Decom Challenge 2
- Course Summary and Wrap Up

DIGITAL CLASSROOM OFFSHORE WELL ABANDONMENT TRAINING PLUG, ABANDONMENT AND DECOMMISSIONING

YOUR EXPERT TRAINER



STEVE JEWELL

Steve Jewell is currently Managing Director of Well Decom Ltd, a UK based decommissioning advisory and training consultancy.

Steve's expertise is in all aspects of Well Construction (drilling, completions, workovers and abandonment) and Subsurface (geoscience, reservoir engineering, production engineering). He has spent over 10 years working on various decommissioning projects across the world focusing on the largest single element of cost: the plugging and abandonment of wells. This experience has covered actual field decommissioning projects, P&A planning, new technology, decommissioning deferment justifications, mature field asset trading and training for both engineers and non-technical staff.

Over the last 3 years Steve has developed and delivered two distinct well decommissioning courses which have been provided in the UK and Danish sectors of the North Sea for a variety of field operators, service companies and governmental organisations.

Steve is a UK Chartered Engineer (CEng) and a Fellow of the Institute of Materials, Mining and Minerals (FIMMM). He is also registered as a European Engineer (EurIng) and is a member of both the Institute of Directors (MIoD) and the international Society of Petroleum Engineers.

COMMENT AND REVIEW

"Very knowledgeable and experienced instructor, delivered the training at the right pace, provided relevant and good examples from North Sea operations, provided in-class exercises for better understanding and successfully related to local P & A requirements."

Completion Drilling and Completion Department, Repsol Oil & Gas Malaysia

"Steve is a great instructor. He has plenty of decommissioning experience, I truly enjoy when he highlighted crucial points during P&A technical and commercial considerations."

Associate Well Intervention Engineer, Halliburton

VANTAGE

"'Facilities, organising committee and trainer capability was really great."

Executive (Wells P&A Decommissioning), Petronas Carigali Sdn Bhd

Trusted & Participated By







DIGITAL CLASSROOM OFFSHORE WELL ABANDONMENT TRAINING PLUG, ABANDONMENT AND DECOMMISSIONING



TRAINING DETAILS

Title	:	Digital Classroom Offshore Well Abandonment Training Plug, Abandonment and Decommissioning
Date	:	3 - 7 August 2020
Time	:	2:00 PM – 6:00 PM (GMT +8)

Apps : Zoom Pro Application

PARTICIPANTS

Name Job Title Telephone Email	
Name Job Title Telephone Email	
Name Job Title Telephone Email	
Note	: Please attach a list of participants if

r insufficient space.

AUTHORISATION

Name	:	
Job Title	:	
Telephone	:	
Email	:	

ORGANISATION

Name	:	
Telephone		:
Fax	:	

SEND INVOICE TO

Group	Normal
RM 6,780.00 / pax	RM 8,480.00 / pax
Come in group with	Advance your performance by
minimum of 3 participants	registering before 17 July 2020

PAYMENT DETAILS

	cipants are requi day of the course	red to pay before or on the
2. (Plea	ase Tick Where A	pplicable)
	Cheque made Pace Up Sdn. B	
	Credit Card 🗜	PayPal
	Sdn. Bhd. Bank	 Pace Up Sdn. Bhd. Malayan Banking Bhd. Taman Setiawangsa Branch, Wisma Prima Peninsular, Jalan Setiawangsa 11, Taman Setiawangsa, 54200 Kuala Lumpur
	Account No. Swift Code	: 562188319491 : MBBEMYKL
		ges to be borned by payer. hat Pace Up receives d amount.)
	ever, you may su	ds for cancellations. bstitute participant (s) at any
days 100%	before the train	ations in writing more than (7) ing course, you will receive a one year) to be used for rse.
	raining course in	d less than seven days before to nay result no credit for future
 for th	ne postponed co	ng course, participant payments urse will be 100% credited It a rescheduled date.
 7. We s	hall assume no li	iability whatsoever in the event

this training course is cancelled, rescheduled or

IN HOUSE TRAINING SOLUTION

Yes, I would like to organise this training course in-house and save up to 50% of total course fees! Please send me more information.

postponed.

Please complete this form and fax to +603 4256 9286 or, scan and email to **nik@paceup.com.my** For more info, please call **Nik** at +60 3 4265 5858



DIGITAL CLASSROOM OFFSHORE WELL ABANDONMENT TRAINING PLUG, ABANDONMENT AND DECOMMISSIONING



TRAINING DETAILS

Title	:	Digital Classroom Offshore Well Abandonment Training Plug, Abandonment and Decommissioning
Date	:	16 - 20 November 2020
Time	:	2:00 PM – 6:00 PM (GMT +8)

Apps : Zoom Pro Application

PARTICIPANTS

Name Job Title Telephone Email	
Name Job Title Telephone Email	
Name Job Title Telephone Email	
Note	: Please attach a list of participants if

r insufficient space.

AUTHORISATION

Name	:	
Job Title	:	
Telephone	:	
Email	:	

ORGANISATION

Name	
Telephone	
Fax	

SEND INVOICE TO

Group	Normal
RM 6,780.00 / pax	RM 8,480.00 / pax
Come in group with	Advance your performance by
minimum of 3 participants	registering before 30 Oct 2020

PAYMENT DETAILS

 Participants are required to pay before or on the first day of the course.
 2. (Please Tick Where Applicable)
 Cheque made payable to Pace Up Sdn. Bhd.
 Credit Card Ҏ PayPal
 Bank Transfer : Pace Up Sdn. Bhd. Sdn. Bhd. Bank : Malayan Banking Bhd. Bank Address : Taman Setiawangsa Branch, Wisma Prima Peninsular, 2, Jalan Setiawangsa 11, Taman Setiawangsa, 54200 Kuala Lumpur
Account No. : 562188319491 Swift Code : MBBEMYKL
 (All bank charges to be borned by payer. Please ensure that Pace Up receives the full invoiced amount.)
 3. We do not give refunds for cancellations. However, you may substitute participant (s) at any time.
 4. If we receive cancellations in writing more than (7) days before the training course, you will receive a 100% credit (valid for one year) to be used for another training course.
 5. Cancellations received less than seven days before to the training course may result no credit for future training.
 6. If we postpone training course, participant payments for the postponed course will be 100% credited towards the course at a rescheduled date.
 7. We shall assume no liability whatsoever in the event this training course is cancelled, rescheduled or

IN HOUSE TRAINING SOLUTION

Yes, I would like to organise this training course in-house and save up to 50% of total course fees! Please send me more information.

postponed.

Please complete this form and fax to +603 4256 9286 or, scan and email to **nik@paceup.com.my** For more info, please call **Nik** at +60 3 4265 5858

