

THE INSTITUTION OF ENGINEERS, MALAYSIA

Bangunan Ingenieur, Lots 60 & 62, Jalan 52/4, P.O. Box 223, Jalan Sultan; 46720 Petaling Jaya
Tel: 03-7968 4001/4002 Fax: 03-7957 7678 E-mail: sec@icm.org.my, Homepage: http://www.iem.org.my

HALF DAY SEMINAR ON DRILLING ENGINEERING OVERVIEW

(Organised by Oil, Gas and Mining Technical Division)

DATE	:	26 JULY 2008 SATURDAY 9.00 AM - 1.00 PM		CRYSTAL CROWN HOTEL, PETALING JAYA, EN. RAZAK YAKOB
LIMIT		2.00 AM - 1.00 IM	or Direction.	BUILDING THEOD

Seminar Objectives:

To provide exposure to audiences the drilling practices and issues

To assert the audience with an appreciation of a Drilling Engineer's work scope

BEM Approved CPD/PDP HOURS: Ref No: IEM08/HQ/101/S

Summary

Drilling Engineering Overview shall present the audience with the knowledge and arts of drilling wells, especially in Malaysia. It shall be presented in a way that is comprehensible to the engineers who are with or without the oil and gas background. The objectives of the seminar are to provide exposure to audiences the drilling practices and issues as well as to assert the audience with an appreciation of a Drilling Engineer's work scope.

Drilling discipline in the oil and gas industry tends to be seen as the hard-core engineering and operations in the hostile environment that many people try to shy away from. This one-day seminar shall try to answer some of the questions that many people have, such as how is the drilling process done, what is it like to be a drilling engineer? Basically, what exactly does a Drilling Engineer do? The design process shall take you from the Conceptual Design, Detailed Design and Final Design stages. From designing the well trajectory, directional design, casing design, drilling fluids formulation, cementing formulation, perforation as well, securing the well and completing the well to ensure that the production shall reach the surface.

SPEAKER BIODATA

REGISTRATION FEES

The speaker is En. Razak Yakob, who has been in the oil and gas industry for 12 years with companies such as ExxonMobil, Halliburton, and Talisman Energy. As a consultant, he has worked in countries such as China, India, Indonesia, Thailand, Algeria and many others. Currently, he is an independent consultant providing consultancy for Drilling Engineering at Petronas Carigali Sdn Bhd focusing on Peninsular Malaysia Gas Development. He is a graduate of Colorado School of Mines in the United States with a degree majoring in Petroleum Engineering and a minor in Mechanical Design

PROGRAMME

0945 - 1015	- Drilling Challenges - 1400 Lunch - 1530 Directional Drilling, Casing Design, Cement Design, Drilling Fluids Design - 1700 Logging, Formation Evaluation, Completion Design for Production - 1730 Conclusion/Review/Evaluation
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All fees must be fully paid before commencement of the Seminar otherwise participants will not be allowed to enter the Seminar Hall. Reservation/Booking by fax or email of intending participants are acceptable with payment being forwarded before the closing date. If a

NON MEMBER: RM 300.00

IEM MEMBERS: RM 200.00

REGISTRATION FORM (send or Fax to 03 - 79577678- photostate copies are acceptable)

place is reserved and the intended participants failed to attend the Seminar on the date of the event the fees is to be settled in full.

HALF-DAY SEMINAR ON DRILLING ENGINEERING OVERVIEW

Chairman Oil, Gas and Mining Technical Division, IEM

I /We wish to enroll the following person(s) to the Seminar on 26 July 2008 (Saturday), Crystal Crown Hotel, Petaling Jaya, Selangor.

NAME (S)	MEMBERSHIP NO / GRADE	REGISTRATION FEES	
	TOTAL		
Enclosed herewith a cash / crossed cheque / bank draft / money order No		RMissued in the Seminar, I/We will still	

HP No : Fax No	: E	3mail :
Signature:	Date	e :



The Institution of Engineers, Malaysia

Bangunan Ingenieur, Lots 60/62, Jalan 52/4, Peti Surat 223 (Jalan Sultan) 46720 Petaling Jaya, Selangor Darul Ehsan Tel: 03-79684001/2 Fax: 03-79577678 E-mail: sec@iem.org.my IEM Homepage: http://www.iem.org.my

BEM Approved

CPD HOURS: 4

Signature

Ref. No.: IEM08/HQ/097/V

O PRINCE COURT MEDICAL CENTRE, KUALA LUMPUR

(Organised by Oil, Gas and Mining Technical Division)

Day/Date

WEDNESDAY, 25 JUNE 2008

Venue

JALAN KIA PÉNG, KUALA LUMPUR

Time

8.00 a.m. to 1.00 p.m.

Transportation

Participants are to assemble at Bangunan Ingenieur before 8.00 a.m.

Fees

RM 30.00

BACKGROUND

Prince Court Medical Centre is a 300 bedded private medical facility located in the heart of Kuala Lumpur, Malaysia. Opened in 2007, Prince Court was born of a Malaysian vision to be the forerunner in the provision of clinical services and patient care delivery. Prince Court is supported by an international management team and the medical expertise of senior clinical specialists from the Medical University of Vienna (Austria).

Prince Court provides a comprehensive range of healthcare services anchored by our 5 Centres of Excellence

- Heart & Lung,
- 2 Oncology,

be sustained by me.

Date

- 3. Plastic Surgery, Cosmetology, Dermatology & Burns, 4.
 - Urology, Nephrology & Men's Health, and
- Women & Children. 5

The centre aims to deliver the best clinical outcomes to our patients through state-of-the-art equipment and our highly skilled personnet. We are committed to a level of performance that can be benchmarked against international levels. Our physicians, nurses and support staff are dedicated to provide our customers with quality care, comfort and convenience. Having invested in advanced medical equipment and technology, Prince Court is privileged to be utilising the Total Hospital Information System (THIS) software that seamlessly manages all patient information from admission to discharge. Through our collaboration with the Medical University of Vienna, we also aim to be at the forefront of establishing innovative Telemedicine, Telepathology, Teleradiology and Telecytogenetics services in Malaysia **AGENDA**

9.45am	Arrival of guests		3			
10.00am	Welcome Address by Mr Stuart D. Rowley, Chief Executive Officer Brief Introduction on the Medical University of Vienna by Assoc. Prof. Dr. Cyril D. Toma, Medical Director					
10.15am	 Building design and prote PCMC Construction and c Latest equipment installat Laminar flow in OT Nuclear Medicine design Robotic surgery 	commissioning project experience				
11.15 am	Hospital Guided Tour					
11.30am	Refreshments					
11.45am	End					
are requested	to return the attached reply sli	ip to the IEM Secretariat by 16 June 20	t served basis. Members who are interested in the 108 <u>(Monday)</u> together with a commitment fee of his commitment fee must be settled prior to the visi			
		rman, Oil, Gas and Mining Techni	cal Division			
	Gas and Mining Technical Division	REPLY SLIP (03-79)	577678)			
	VISIT TO PR	INCE COURT MEDICAL CENT	RE, KUALA LUMPUR			
I wish to partici	pate in the above visit on 25 th Ju	ne 2007 (Wednesday). I enclose herewi	ith a cheque No	the		
amount of RM	as my commitme	nt fee for the visit.				
Name of Memb	oer:		M'ship No			
Address:			Grade:			
			Tel (Off):			
,			Tel (H/P):			
Company's Na	me:		I/C No. of Participant:			

I will be participating in the visit at my own risk and hereby indemnify fully the IEM from all claims arising from any injury, damage or loss that may

Please bring along this flyer for confirmation of attendance