

THE INSTITUTION OF ENGINEERS, MALAYSIA

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TALK ON THE ENGINEERING OF OIL PRODUCTION

(Organised by Oil, Gas and Mining Technical Division IEM)

BEM Approved

CPD HOURS: 2 Ref No: IEM13/HQ/274/T

Date: 19 October 2013 (Saturday)

Time: 9.00 am to 11.00 am (Refreshment will be served at 8.00 am)

Venue: C&S and TUS Lecture Room, 2nd Floor, Wisma IEM, Petaling Jaya

Speaker: Ir. Razmahwata Mohd Razalli, CEng, Managing Director of Synergy Oil & Gas Engineering

SYNPOSIS

This presentation will provide a quick introduction into the engineering of oil production. It will start with an introduction to important oil properties to consider when producing an oilfield, and how this data is used. It then moves to a generic offshore production facility, pointing out the salient points, design considerations and major equipment used in oil production. It closes out with a quick look at downstream facilities.

BIODATA

Ir. Razmahwata CEng graduated with a MA and MEng from Cambridge University, England. He has 17 years experience in the Malaysian oil and gas industry. He began his career as a representative of an oil and gas major at the design consultant's office. His experience and knowledge was further enhanced by holding positions as Custody Measurement Engineer and Facilities Surveillance engineer for a major PSC operator in Malaysia, providing support and guidance to Operations. He has been Principal Process Engineer and General Manager for a Malaysian Process consultancy office. He is currently Managing Director of Synergy Oil & Gas Engineering, a specialist process consultancy, www.synergykl.com.my.

He has had international experience in both oil and gas upstream industries, servicing clients at various stages of assets' lifecycle.

Ir. Razmahwata Mohd Razalli Chairman, Oil, Gas and Mining Technical Division, IEM

Announcement to note:

- 1. Admission is free for IEM members only (walk in)
- 2. Non members will be charge RM20.00 subject to availability of the seats
- 3. Limited seats available on a "first come first served" basis. (maximum 110 participants)
- 4. No telephone reservation will be entertained.
- 5. Latecomers will not be allowed entrance if hall is full.
- 6. Please bring along this flyer for confirmation of attendance (CPD purpose).

For IEM members, membership cards should be presented for identification purpose. Failure to present the card will be declared as non-members and will be necessitate payment of the said fee.

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| Name of Member: | M'ship No: |
| Date: 19 OCTOBER 2013 | Signature: |