

MEALF 2007 REPORT

Name of Event	:	4TH MIDDLE EAST ARTIFICIAL LIFT FORUM
Dates Held	:	19-20 February 2007
Training Workshop	:	18 February 2007
Workshop Topics	:	Beam Pumping (BP), Electrical Submersible Pumps (ESPs), and Gas Lifting (GL)
Venue	:	Shangri-La's Barr Al Jissah Resort & Spa
Location	:	Muscat, Sultanate of Oman
No. of Delegates	:	219 oil industry professionals
Countries Represented:		Canada, China, Egypt, Japan, Kuwait, Qatar, Russia, Saudi Arabia, Sultanate of Oman, United Arab Emirates, UK, US, and Yemen
No. of Speakers	:	20
No. of Papers	:	21
Title of Papers	:	<i>ESP Selection Optimization: A Reservoir Engineering Outlook</i> by Abdullah Al Qahtani (Saudi Aramco) <i>Root Causes for Failure of Electrical Submersible Pumping (ESP) Systems in West Kuwait</i> by Khalid Al Rasheedi and M.L. Chawla (Kuwait Oil Company) <i>ESPs in Occidental of Oman: The History to Date and the Challenges Ahead</i> by Mohammed Abdullah Al-Shaikh and Rafael Lastra (Occidental of Oman) <i>Field Application of POD System for Producing Multiple Reservoirs in Masila Block-Yemen</i> by Abdulrahman Ali Al Gunaid and Kevin Snively (Canadian Nexen Petroleum Yemen) <i>Failure Analysis of Microbiologically Influenced Corrosion in Middle Eastern Applications</i> by Dan Lynn Adams and Charles Wheeler (Baker Hughes Centrilift)

Beam Pumping System for Deep High-Volume Wells
by Mohamed M. Ghareeb (Lufkin Industries), Shedid A. Shedid (University of Western Australia) and Mozher Ibrahim (Suez Canal University)

The Value of Automation in Well Testing of Beam Pumping Wells
by Jeffrey DaCunha and Nael Sadek (Lufkin Automation) and Joe Alexander (Enerplus Resources Fund)

Multiphase Pumps in Synergy with Artificial Lift
by Neil E. Gibeau (Weatherford International)

An Innovative Approach to Increasing PCP Runlife
by Julian Richard Cudmore (Zenith Oilfield Technology Ltd.)

PCP Stators: Key Factors Affecting Performance
by Dr. Ricardo Pardey and Ken Saveth
(Baker Hughes Centrilift)

Application of Lean Six Sigma to Reduce ESP Failures in Central Arabia Fields
by Ahmed Al-Somali and Mohammed Al-Hamdan
(Saudi Aramco)

Masila ESP Shop: Benefits and Advantages
by Fouad Mohammed Kholani (Canadian Nexen Petroleum Yemen)

First In-Situ Gas Lift System in Offshore Saudi Aramco
by Abdullah A. Al-Somali and Salman A. Al-Aqeel
(Saudi Aramco)

Gas Lift Optimization in Idd El Shargi North Dome
by Patrick Lee Matthews (Occidental Petroleum of Qatar, Ltd.)

ESP Analysis and Optimization by Operational Trends
by Iqbal Sipra and Harith Muqbali (Petroleum Development Oman) and Steve Beatti (Zenith Oilfield Technology Ltd.)

Direct Current Motors with Permanent Magnets -- More Downhole Flexibility
by Dr. Miso Solesa and Dr. V. Sagalovskiy
(Borets Company)

New ESP Bypass Technology Simplifies Installation and Reduces Rig Time

by Julian Richard Cudmore (Zenith Oilfield Technology Ltd.)

Experiences Gained with the Application of Dual ESP System with Y Tool in Qatar

by Emmanuel Pradie, Joanes Bertin, and Adrien Broche (Total) and Khaled Elsheikh, Reza Dadrass & Brian Scott (Schlumberger)

Artificial Lift Selection & Design for Downhole Sampling and Heavy Oil Multi-Zone Testing

by Ali A. Lamki, Said Hajri and Masoud Salmi (Petroleum Development Oman)

An ALS Solution for Low-Pressure SAGD

by William Hucman (Weatherford Canada Partnership)

Artificial Lift Database

by Niaz Al Ajmi and Sheikha Al Barwani (Petroleum Development Oman)

No. of Exhibitors : 23 companies

List of Exhibitors : Advanced Oilfield Technology Company
Baker Hughes Centrilift
BIW Connector Systems
Borets Company
Chaparral Automation / Peaceland Trading & Energy
Completion Products
Kuwait Oil Company
Hanover Middle East LLC
Harbison-Fischer / OHI
Lufkin Industries Inc.
Norris Rods
Novomet International FZC
Oil & Gas West Asia (OGWA) - Omanexpo LLC
Oman Economic Review
Oman Establishment for Press, Publication & Ads
Petroleum Development Oman (PDO)
Perm Oil Machine Engineering Company (PKNM)
Schlumberger
Siemens A & D
Vanguard Engineering & Oilfield Services Co.
Weatherford Oil Tool Middle East Ltd.
Wood Group ESP
Zenith Oilfield Technology Ltd.

Event Organisers : 2007 MEALF Technical Committee

Committee Chairman:

Nasser Al-Rawahy

Daleel Petroleum LLC

Abdullah Al-Somali
Saudi Aramco

Bernie Fay
Baker Hughes Centrilift

Clemento Fernandes
Omanexpo LLC

David Christmas
Schlumberger

David Nowowiejski
Weatherford

Frank Claborn
Wood Group ESP

Haitham Maaita
Al-Khorayef

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Nasser Salem
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