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CoalBed Methane JAKARTA / 10-11 March 09

Hotel Mulia Senayan

"Developing Coal Seam Gas as LNG on Global Markets - Challenges Ahead"

Ministry of Energy & Mineral Resources China Coal Information Institute Arrow Energy International Pte Ltd EPHINDO Great Eastern Energy Corporation Ltd. CERA Pricewaterhousecoopers Indonesia

IFC Enviro Energy Ltd Clarke Energy RISC Ltd A.J Lucas Group Limited DMT TNO

Uglemetan Banzi Geotechnics Badimo Gas Kalahari Energy Petron Resources



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Day 1 - Tuesday, 10 March

08:00 Registration

09:00 Chairman's Introduction

09:10 Update on Policy & Regulatory Framework for Accelerating

Development of CBM

- including dealing with land ownership & royalty considerations
- licensing process
- fiscal drivers for CBM growth
- infrastructure availability to bring gas to market

PSC terms

<u>Indonesia</u>

Dr. Ing Evita Legowo Director General of Oil & Gas MINISTRY OF ENERGY & MINERAL RESOURCES

09:40 Investment Opportunities and Policies for Development of CBM/CMM in <u>China</u>

- CBM/CMM resources in China
- CMM emissions from coal mines in China
- Underground CMM recovery
- CBM recovery with surface vertical wells
- CBM/CMM utilization in China
- Policies for CBM/CMM

• CDM funds for CMM utilization projects Prof Huang Shengchu, President CHINA COAL INFORMATION INSTITUTE

10:10 Discussion followed by Coffee Break

Overcoming CBM Hurdles - **Operators' Perspective**

10:40 i) **Turning Potential into Reality**

A view of the many existing constraints to creating a successful CBM industry in Indonesia and how they may be overcome Peter Godfrey, VP Commercial ARROW ENERGY INTERNATIONAL PTE LTD

11:10 ii) Perspective from CBM Operator on their Experiences & Lesson Learnt/Barriers to Success

- lead time to commercial production
- coordination with coal license holders Sammy Hamzah, President EPHINDO

11:40 iii) India - CBM Experience

• Ways to success Prashant Modi, President & COO **GREAT EASTERN ENERGY CORPORATION LTD.**

12:10 Discussion followed by Lunch

13:30 CBM as a Source for LNG and Finding New End-Use Markets

- creative marketing of gas (distributed power, transportation fuel
- market potential of CBM derivative products Dr. John Harris, Director of Global LNG CERA

14:00 Harmonising Tax , Oil & Gas & Land Laws for Effective CBM Production

Joint presentation William Deertz ,Technical Advisor Antonius Sanyojaya, Senior Manager - Tax **PRICEWATERHOUSECOOPERS INDONESIA**

14:30 IFC Strategies, Objective & Financing Activities in Relation to CBM

• how has funding been affected with current global economic situation ? Karsten Fuelster, Senior Investment Office IFC

15:00 Discussion followed by Tea

15:30 CO Injection – Enhanced CBM Recovery – Technology Update & Applications in China/Asia Kenny Chan – Chairman/CEO

David Yip – Corporate Finance Director ENVIRO ENERGY LTD

16:00 Capturing CoalBed Methane for Power Projects

Greg Columbus, Managing Director CLARKE ENERGY

16:30 Value Addition through Integration of CBM & UCG Production for Coal-Fuel Resources

• When is UCG seen as a competition to CBM ? Dr Anant Thakre, Consultant & Visiting Prof **MS UNIVERSITY BARODA** / Former Head of Exploration and Devt Directorate **ONGC** / Former Chief Advisor, **RELIANCE**

1800 - 1900 hrs. Networking Reception for Speakers & Delegates

Day 2 - Wednesday, 11 March

09:00 Chairman's Remarks

09:10 Coal Seam Gas and the LNG Paradigm Shift: Critical Success Factors Geoff Barker, Partner, RISC LTD

09:40 Advanced Multi-Lateral Drilling Technology for Optimum Production

Doug Henderson, Operations Manager-Drilling Service, **A.J LUCAS GROUP LIMITED**

10:40 CBM Experience & Challenges in Germany

Ralph Schlueter, Deputy Head of Geology & Borehole Survey Exploration & Geosurvey Division DMT GMBH & CO

11:10 <u>Poland</u> - CO2 Storage in Enhanced Coalbed Methane Production Operations: Results and Lessons Learned

Henk Pagnier, Manager Sustainable Geo-Energy

11:40 Status of CBM Recovery & Utilization Projects in <u>Russia</u> Oleg Tailakov, Director UGLEMETAN

12:10 Discussion followed by Lunch

13:30 CBM Opportunities in <u>South Africa</u> and Challenges

• Facilitating the best use of this resource

Finding end markets
 Oliver Barker, Principal
 BANZI GEOTECHNICS
 Exploration Manager
 BADIMO GAS

14:10 <u>Botswana</u> – CBM Status & Project Development

Julian Scales, Managing Director KALAHARI ENERGY

14:40 Unlocking Potential of Tight Gas & Shale

Dr Hilmar Von Schoenfeldt Vice President International Operations **PETRON RESOURCES**

15:10 Final Discussion. End of Conference.

CoalBed Methane Opportunities & Project Sharing Experiences Around the World

Indonesia has the 2nd largest CBM reserves in the world estimated at approximately 453 trillion cubic feet.

Having signed the first CBM production sharing contract in May this year, the Government of Indonesia has said that it intends to sign several more and had put in place a policy framework to attract investments to tap this new source of gas. Many companies are eyeing coal rich Kalimantan region which could lead to development of new LNG projects in the region.

What are the challenges ahead to develop such LNG projects?

On the whole, Asia methane stores an estimated of about 2,100 trillion cubis feet, largely untapped. With the region's appetite for gas growing annually about 2%, can CBM can be the answer to Asia's growing gas needs?

What you will receive from attending the **2nd CBMWorld 2009**

- Updated regulatory framework for accelerating CBM developments in Indonesia
- Latest activities by companies venturing into CBM in Indonesia & their operational challenges
- What is the Chinese government policy toward foreign investment in CBM, what is done to encourage production and use of CBM. Would foreign companies in the future have more choices for selecting a local partner?
- Financing activities in relation to CBM
- Progress on CBM in India and how integration of UCG & CBM can add value to the country's coal fuel resources

- Enhanced CBM Recovery & Production in Poland & sharing of experiences in Germany.
- South Africa's CBM Opportunities and how can new players and the govt work together to get it off the ground.
- Developing a market for utilising the coal seam gas one of the issues facing this nascent industry is even if the gas is mined, where to market it? CERA (Cambridge Energy Research Associates) will discuss this new source of gas and the utilisation prospects

Register your team now and get group discounts. Contact emily at **emily@cmtsp.com.sg** to book your seats.

The Conference provided a good forum for exchanging idea on investing in CBM projects in Asia - *Petron Resources*

Very good experience by sharing and hearing the recent facts on CBM today from the players view - *PT Pertamina*

Wide coverage of subject relevant to CBM/CMM project, worth considering upfront. - *Shell China E&P* If you need one stop for Asia CBM developments, this

is the one. - McLaren Resources

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CTLtec Ania 09

BEIJING, 3-4 Mar "Monetizing from Coal Conversion and Integrating with Environmental & Carbon Management Measures"

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Held under the patronage of H.E Abdullah Bin Hamad Al-Attiyah Deputy Premier & Minister of Energy & Industry Qatar Petroleum Chairman

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FEES

The full Registration Fee includes cost of all sessions, luncheon. coffee/tea & documentation.

Conference Fee for 1 Person	Conference Fee for 3 or more* (from the same company)
USD1,495	USD1,195 (MIN SAVINGS OF USD900)

Cancellations, Refunds & Transfers: A full refund will be promptly made for all written cancellations 3 weeks before the meeting. Thereafter, cancellations are not refundable. A substitute may be made at any

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