



## FINAL AGENDA

### **Monday, September 10, 2012**

- 7:00 AM     **Registration Opens – Outside the Navarro Ballroom (Ballroom Level - 2<sup>nd</sup> Floor)**
- 7:45 AM     Mandatory pre-site visit briefing – Meeting Room: Camino Real (Lobby Level)
- 8:25 AM     Board buses for ConocoPhillips Eagle Ford Shale work sites (3 buses to 3 sites)
- 10:30 AM    Arrive at initial work site
- 1:30 PM     Boxed lunches provided on buses
- 3:30 PM     Arrive back at hotel
- 6:00 PM     **Welcome Reception & Dinner at Boudro’s Texas Bistro on the Riverwalk**  
*Meet in the main lobby of the hotel at 6:00 pm for a three block walk to the restaurant, located at the corner of Commerce & Presa Streets in San Antonio.*  
Toast: PDAS Scott Klara, DOE

### **Tuesday, September 11, 2012**

- 7:00 AM     **Registration – Outside the Navarro Ballroom (Ballroom Level – 2<sup>nd</sup> Floor)**  
*All OGIF sessions will be held in the Navarro Ballroom*
- 8:00 AM     **U.S. & CHINESE GOVERNMENT SENIOR OFFICIALS’ OPENING REMARKS**  
Mr. Scott Klara  
Principal Deputy Assistant Secretary for Fossil Energy  
U.S. Department of Energy

Ms. Maureen Smith  
Deputy Assistant Secretary, Manufacturing & Services  
U.S. Department of Commerce

Mr. ZHANG Yuqing  
Deputy Administrator  
National Energy Administration, China

- 8:30 AM     **Global Overview**  
*How Unconventional Gas has Revolutionized the U.S. Gas Market:  
Supplies, Transportation, and Consumers*  
Mr. Matt Fox, Executive Vice President, Exploration and Production,  
ConocoPhillips
- 8:50 AM     Group Photo
- 9:05 AM     Coffee & Tea Break
- 9:20 AM     **Session 1: OIL & CBM**  
**Session Chair:** Christopher Smith, Deputy Assistant Secretary for Oil & Natural  
Gas, U.S. Department of Energy
- 9:25 AM     **Tight Oil**  
*Making a China Shale Oil Project Work*  
Mr. Zhiyong Zhao, Vice President, Hess and General Manager, Hess China
- 9:45 AM     **EOR**  
*Using CO2 EOR in the Texas Residual Oil Zone*  
Mr. Eric Redman, President, Summit Power Group and Summit Carbon Capture
- 10:05 AM    *Shengli Oil Field EOR technologies*  
Mr. YANG Yong, Vice Chairman, Sinopec Shengli Petroleum Administration  
Geological Institute
- 10:25 AM    **Deepwater**  
*The Exploration Potential of Deepwater Blocks in the South China Sea*  
Mr. ZHU Weilin, Chief Geologist, CNOOC
- 10:45 AM    **CBM**  
*CBM Policies to Accelerate the Development of China's CBM*  
Mr. FU Xiaokang, Director, International Cooperation, CUCBM
- 11:05 AM    **Q & A**

- 11:50 AM **LUNCH – Hidalgo Ballroom (Ballroom Level)**
- 1:20 PM **Session 2: NATURAL GAS: INFRASTRUCTURE TO MARKET**  
**Session Chair:** HUANG Li, Deputy Director General, Department of Science and Equipment, NEA
- Infrastructure (pipeline emphasis)**
- 1:25 PM *The Alternate Driver of Oil Consumption – How to Better Use Natural Gas in Transportation in China*  
 Ms. TAN Jie, Senior Economic Analyst, Institute of Development Strategy, Sinopec Economic Research Institute
- Liquids Transport to Market**
- 1:45 PM *The Development and Future of China’s Big LNG Transportation Equipment*  
 Mr. LOU Danping, Vice Chief Engineer, Hudong-Zhonghua Shipbuilding (Group) Co., Ltd., China State Shipbuilding Corporation, CSSC
- Commercialization (How Regulatory Frameworks Can Incentivize Commercialization)**
- 2:05 PM *Gas and Legal Frameworks*  
 Mr. Dub Crook, Manager for Global Gas Regulatory and Legislative Issues, ExxonMobil
- Distribution at State and Local Levels (Regulation and Management)**
- 2:25 PM *The Current Condition and Development Tendency of Natural Gas Utilization in Shanghai*  
 Ms. YAO Minfang, Manager, Shanghai Shenergy Group
- 2:45 PM **Q & A**
- 3:40 PM Coffee & Tea Break
- 3:55 PM **Session 3: UNCONVENTIONAL RESOURCES – DEVELOPMENT SOLUTIONS**  
**Session Chair:** Maureen Smith, Deputy Assistant Secretary for Manufacturing & Services, U.S. Department of Commerce
- 4:00 PM *Economic Transformation of Unconventional Resources into Conventional Development*  
 Mr. Usman Ahmed, Vice President – Unconventional Resources, Baker Hughes
- 4:20 PM *Development Condition and Prospective of China’s Unconventional Gas*  
 Ms. LIU Jia, Expert, CNPC Petroleum Economics Institute of Technology

- 4:40 PM *Opportunities for Unconventional Oil & Gas Technology for China*  
Mr. John Westerheide, Strategic Marketing Leader, Unconventional Resources,  
Unconventional Fuels Industrial Business, GE Energy
- 5:00 PM **Q & A**
- 6:00 PM **RECEPTION – Outside the Navarro Ballroom (Ballroom Level)**
- 7:00 PM **DINNER – Hidalgo Ballroom (Ballroom Level)**

**Wednesday, September 12, 2012**

- 8:30 AM **Call to Order**  
Mr. Christopher Smith  
Deputy Assistant Secretary for Oil and Natural Gas  
U.S. Department of Energy

*All OGIF sessions will be held in the Navarro Ballroom*

**UNCONVENTIONAL NATURAL GAS**

- 8:35 AM **Global Overview**  
*Sustainable Development of Natural Gas from Shale: Marcellus Trend (Global Application)*  
Mr. Greg Hild, Manager, Business Development & Planning/Integration, Chevron  
North America E&P Company
- 8:55 AM **Session 4a: Reservoir Characterization and Drilling & Completion**  
**Session Chair:** LI Yang, Deputy Chief Engineer, Sinopec
- Reservoir Characterization**
- 9:00 AM *Formation Evaluation*  
Mr. Sandeep Ramakrishna, Technical Advisor – Petrophysics, Halliburton
- 9:20 AM *The Shale Gas Reservoir Characteristics of Shunan Areas in the Sichuan Basin*  
Mr. LIU Honglin, Deputy Director, CNPC Research Institute of Petroleum E & D
- Drilling & Completion Optimization/Hydraulic Fracture Design**
- 9:40 AM Increasing Production with Better Well Placement in Unconventional Shale  
Reservoirs  
Mr. David Hinz, Global Advisor, Imaging and LWD Interpretation, Halliburton
- 10:00 AM Coffee & Tea Break

- 10:15 AM *Development and Challenges of Unconventional Gas Exploration Technologies*  
Mr. ZHENG Herong, Deputy Director, Sinopec Petroleum Exploration and Development Institution
- 10:35 AM *Enhancing Well Performance through Innovative Completion Technologies*  
Mr. Xiang Qian, Vice President Global Accounts – Chinese National Oil Companies, Baker Hughes
- 10:55 AM **Q & A**
- 11:35 AM **Session 4b: Field Development**  
**Session Chair:** Christopher Smith, Deputy Assistant Secretary for Oil & Natural Gas, U.S. Department of Energy
- Field Development, Production Evaluation & Well Performance, & Production Operations**
- 11:40 AM *Successfully Operating Unconventional Reservoirs*  
Mr. Greg Leveille, Manager, Technology Development Unconventional, ConocoPhillips
- 12:00 PM *Findings and Inspirations of Continental Shale Gas Exploration*  
Mr. WANG Xiangzeng, Chief Geologist, ShaanXi Yanchang Oil Group
- 12:20 PM **Q & A**
- 1:00 PM **LUNCH – Hidalgo Ballroom (Ballroom Level)**
- 2:30 PM **Session 5: Environment**  
**Session Chair:** JU Hao, Deputy Director General, Department of Education, Science and Culture, Ministry of Finance
- Environmental Stewardship and Water Management**
- 2:35 PM *New Resources, New Stakeholders, New Responsibilities*  
Mr. Tony Vaughn, Senior Vice President, Strategic Services, Devon
- 2:55 PM *Environmental Management in Offshore Oil Exploration and Development*  
Mr. SHENG Jianbo, Vice President, CNOOC
- 3:15 PM *Produced Water Management Treatment Overview*  
Mr. Mark Wilson, Global Marketing Director, Unconventional Gas, GE Water
- 3:35 PM Coffee & Tea Break
- 3:50 PM *Environment Management and Water Resource Protection in Shale Gas Drilling*  
Mr. DU Weidong, Deputy Chief Engineer, CNPC HSE Research Institute

4:10 PM *Water Management, Sourcing, Treatment and Disposal*  
Dr. Tina Petersen, PE-Program Manager, CDM Smith

4:30 PM **Q & A**

5:15 PM **U.S. & CHINESE GOVERNMENT OFFICIALS' CLOSING REMARKS**

Mr. ZHANG Yuqing  
Deputy Administrator  
National Energy Administration, China

Mr. Christopher Smith  
Deputy Assistant Secretary for Oil and Natural Gas  
U.S. Department of Energy