***DRAFT FOR DISCUSSION***

**THE CHANGING GLOBAL GAS MARKET AND UNCONVENTIONAL GAS**

**REGIONAL WORKSHOP**

THE U.S. DEPARTMENT OF STATE – INDONESIAN MINISTRY OF ENERGY

AND MINERAL RESOURCES

UNDER THE

U.S.-ASIA PACIFIC COMPREHENSIVE PARTNERSHIP FOR A SUSTAINABLE ENERGY FUTURE

*MAY 6-8, 2013 – JAKARTA, INDONESIA*

**DAY 1: THE CHANGING GLOBAL GAS MARKET AND REGIONAL IMPACTS**

* Opening Remarks from Ministry and Government Officials
* Global Energy Security and the Changing Global Gas Market
* Emerging Markets and the Outlook for LNG in Asia: Challenges and Opportunities
* Technical Innovation in the Liquefaction Process and Terminal Construction
* LNG Project Financing, Regulations, and Contracts

**DAY 2: UNCONVENTIONAL GAS REGULATIONS AND THE ENVIRONMENT**

* Opening Remarks
* The Role of Unconventional Gas and Global Energy Security

* Prospects for Unconventional Gas Development in SE Asia
* Shale Gas Development in the United States
* Shale Gas Regulatory & Environmental Frameworks in the United States
* Federal and State Regulatory Perspective on Shale Gas Development: Bidding, Leasing, Environmental Review and Inspections, Permitting and Well Lifecycle
* U.S. National and State Environmental Regulations: Protecting Water and Air Quality

**DAY 3: UNCONVENTIONAL GAS PROJECT INVESTMENT AND INDUSTRY EXPERIENCE**

* Legal, Economic and Commercial Investment Aspects of Development
* Establishing a Fiscal Regime to Support a Sustainable Shale Gas Industry
* Learning from Experience: Industry Perspectives on Overcoming Challenges to Shale Gas Development
  + Protecting the Environment
  + Engaging with Local Communities
  + Overcoming Infrastructure Challenges
  + Government and Industry: Effective Engagement and Regulatory Harmonization
* Closing Remarks