



United States Update

Oil & Gas Subcommittee

15 June 2011

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US EPA



United States

- Continued collaborative activities with partner companies in Argentina, Chile, China, India, Mexico, Poland, Russia and Ukraine to identify, analyze, promote, and track methane emission reductions from projects. Working with Canadian government in Mexico and China.
- Participated in workshops with:
 - PEMEX and GGFR - Gas Flaring & Venting Measurement
 - China University of Petroleum - Methane Emissions Reduction Technologies
 - UkrTransGas – Vent and Fugitive Measurement Team Training
 - Gazprom – Accounting and Control of Methane in the Russian Gas Sector
- Provided technical guidance on purchasing equipment and analytical tools.

United States (continued)

- Hosted study tour attended by ONGC, Gazprom, VNIIGAZ, and ENAP Sipetrol.
- Attended the National Bureau of Asian Research's Pacific Energy Summit in Jakarta, Indonesia:
 - The summit convened leaders from government, business, and academia to explore innovative solutions to the challenges of energy security and climate change
- Presented at 2011 Indonesian Petroleum Association Annual Convention: QHSSE Session on May 19-20, 2011.

United States (continued)

- Continued to engage U.S. oil and gas companies in the production, processing, transmission and distribution sectors to encourage the identification, measurement and mitigation of methane emissions in their operations. Natural Gas STAR methane emission reduction numbers for 2009:
 - Domestic partners (based in the US) - 86 billion cubic feet (BCF)
 - International partners - 13.1 BCF
 - Compiling 2010 data for release in Fall time frame