NATIONAL ENERGY TECHNOLOGY LABORATORY



Status Update: EPAct 2005 Title IX, Subtitle J Section 999 – Project NT42677, "Ultra-Deepwater and Unconventional Natural Gas and Other Petroleum Resources Program

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- Consortium Accomplishments
- UDW Program RFP Summary
 - 2007
 - 2008
- 2009 Funding Disbursement History
- 2009 Program / Process Enhancements
 - Contractual / GAO
 - Risk Mitigation / Management

Program Accomplishments Solicitations & Awards

Overall:

- 3 Annual Plans completed
- 15 solicitations released under 2007 R&D funding
- 43 projects selected for award under 2007 solicitations
 - 17 Ultra-Deepwater projects
 - 19 Unconventional Resources projects
 - -7 Small Producers projects

Program Accomplishments Solicitations & Awards

- Current Status:
- Initial projects just underway
- 69 proposals received under 2008 Unconventional Resources RFP – 9 selections approved
- 23 proposals received under 2008 Small Producers RFP
 - -6 selections approved, 1 subcontract awarded (7/8/09)
- 27 proposals received under 11 UDW RFPs
 - -3 selections approved
- 7 solicitations planned to be released late Summer 2009
 - -5 Ultra-deepwater (\$14.8 million)
 - -1 Unconventional Resources (\$13.7 million)
 - -1 Small Producers (\$3.2 million)

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RPSEA Ultra-Deepwater RFP Activity 2007 Funding

- 4 RFPs released
- 5 RFPs released
- 4 RFPs closed
- 5 RFPs closed
- 5 RFPs released
- 5 RFPs closed
- 8 Selections approved
- 9 Selections approved

- Nov. 5, 2007
- Nov. 28, 2007
- Dec. 27, 2007
- Jan. 28, 2008
- Feb. 11, 2008
- April 14, 2008
- May 7, 2008
- July 28, 2008

RPSEA Ultra-Deepwater RFP Activity 2008 Funding

- 6 RFPs released Dec. 23, 2008
 5 RFPs released Feb.19, 2009
 6 RFPs closed Mar. 3, 2009
 5 RFPs closed Apr.20, 2009
 3 selections approved May 29, 2009
 - 11 additional selections anticipated TBD

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2009 Funding Disbursement History

- November 6, 2008: 2009 Annual Plan submitted to Secretary of Energy
- December 22, 2008: NETL obligates \$1,000,000 to RPSEA contract
- January 13, 2009: Annual Plan approved
- January 27, 2009: Annual Plan published in Federal Register
- February 11, 2009: Remainder of FY09 funding arrives at NETL
- March 4, 2009: Remainder of FY09 Funds obligated to RPSEA contract



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2009 Program / Process Enhancements -Contractual / GAO

- RFP templates developed
- Subcontract templates developed
- Streamlined proposal submission process
- Hold Contracting Process Overview Meeting prior to solicitation release
- Use secure FTP site to distribute proposals to reviewers
- NETL's technology transfer program inclusive of RPSEA – Comprehensive Tech Transfer Program
- Streamlined Subcontract Approval Process
- Benefits methodology developed
- Added documentation to address GAO comment on whether this work would be done without government funding.

2009 Program / Process Enhancements -Risk Mitigation / Management

- Annual Plan Schedule developed for optimal program continuity, i.e., minimal delays in funding
- Houston Area Office opened
- Continuous dialogue with RPSEA
- Blanket waiver received for Intellectual Property
- NETL Begins Development of comprehensive metrics for Offshore and Onshore Programs synergistic with Technology Transfer effort



Questions



13