



US Congress Presentation Summary

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Committee on Science, Space, and Technology

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Introduction Comments on Astro Technology

- Texas based – formed in 1994
- Aerospace and Energy Industry Support
- Counterproliferation of Weapons of Mass Destruction / Demilitarization of Russian Intercontinental Ballistic Missile System – START Treaty
- High Technology Sensor Development
- Space Act Agreement with NASA
 - NASA Spinoff Magazine -2004 and 2015
- Current Research and Development Program
 - Clear Gulf
 - Ten areas of research to advance oil and gas capabilities

Objectives for new innovative methods

- Prevention of potential problems before they occur
- Prevention of environmental contamination / hydrocarbon spillage
- Improve safety
- Increase production / operation capabilities

Innovation in Oil and Gas Technology

- Small Business Role - Innovation
- Large Company Involvement - Implementation
- Government Involvement – Support, encouragement, and possible incentives

Thoughts about ongoing and future working relationships between government and industry

- Form short duration task team to address above mentioned issues consisting of small business entity, DOE, several subject matter experts from large companies