



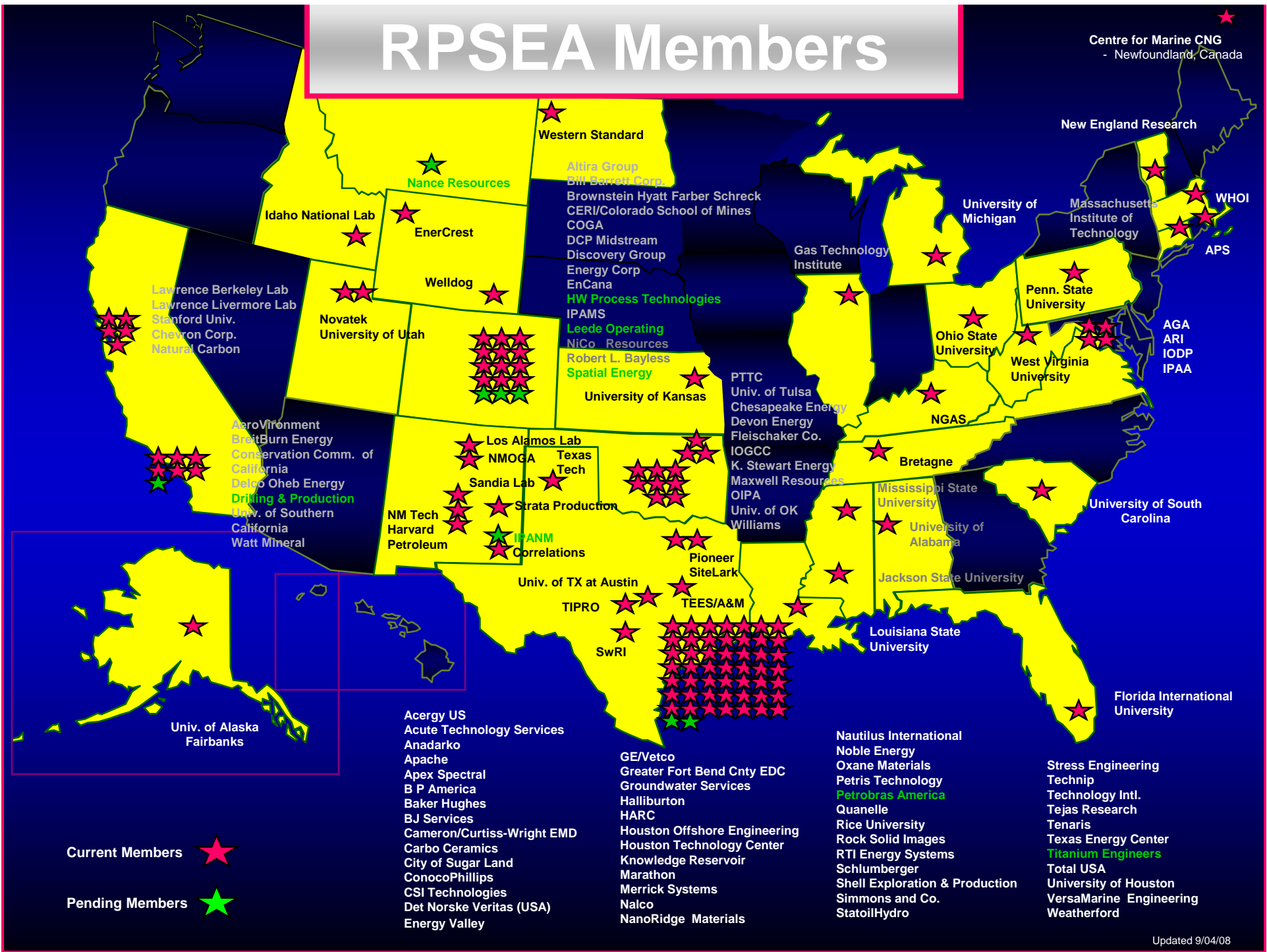
- 
- **Research**
- **Partnership to**
- **Secure Energy**
- **for America**
- 



**RPSEA UDW Update**  
**NETL Complementary Program**  
**Chevron Building**  
**Houston, TX**  
**November 6, 2008**

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**Secure Energy For America**

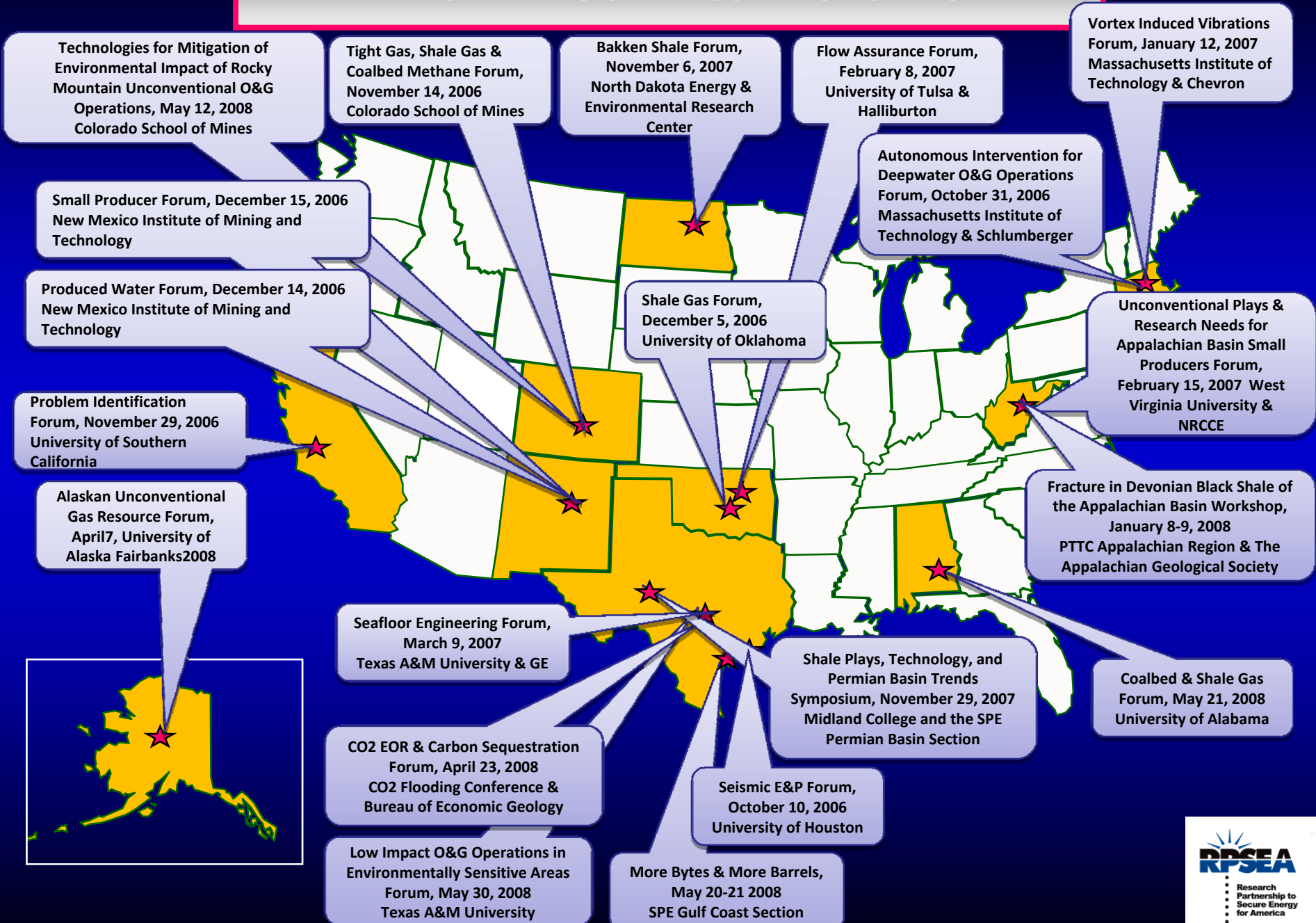
# RPSEA Members



Current Members   
 Pending Members 

- Acergy US
- Acute Technology Services
- Anadarko
- Apache
- Apex Spectral
- B P America
- Baker Hughes
- BJ Services
- Cameron/Curtiss-Wright EMD
- Carbo Ceramics
- City of Sugar Land
- ConocoPhillips
- CSI Technologies
- Det Norske Veritas (USA)
- Energy Valley
- GE/Vetco
- Greater Fort Bend Cnty EDC
- Groundwater Services
- Halliburton
- HARC
- Houston Offshore Engineering
- Houston Technology Center
- Knowledge Reservoir
- Marathon
- Merrick Systems
- Nalco
- NanoRidge Materials
- Nautilus International
- Noble Energy
- Oxane Materials
- Petris Technology
- Petrobras America
- Quanelle
- Rice University
- Rock Solid Images
- RTI Energy Systems
- Schlumberger
- Shell Exploration & Production
- Simmons and Co.
- StatoilHydro
- Stress Engineering
- Technip
- Technology Intl.
- Tejas Research
- Tenaris
- Texas Energy Center
- Titanium Engineers
- Total USA
- University of Houston
- VersaMarine Engineering
- Weatherford

# RPSEA Technical Forums





# ***RPSEA Upcoming Technology Forums***

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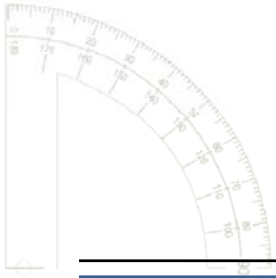
*Long-Term Environmental Vision for Deepwater E&P Research Forum*  
October 2, 2008 with Texas A&M University, GPRI, Texas A&M University at Galveston &  
HARC

*Mid Continent Small Producer Forum*  
Date to be determined with in Lawrence, KS with the University of Kansas

*Resource Characterization Forum*  
Date to be determined in Austin, TX with Bureau of Economic Geology/University of  
Texas

*Nanotechnology Forum*  
Date and location to be determined with Bureau of Economic Geology  
United States/Canadian Rockies Forum

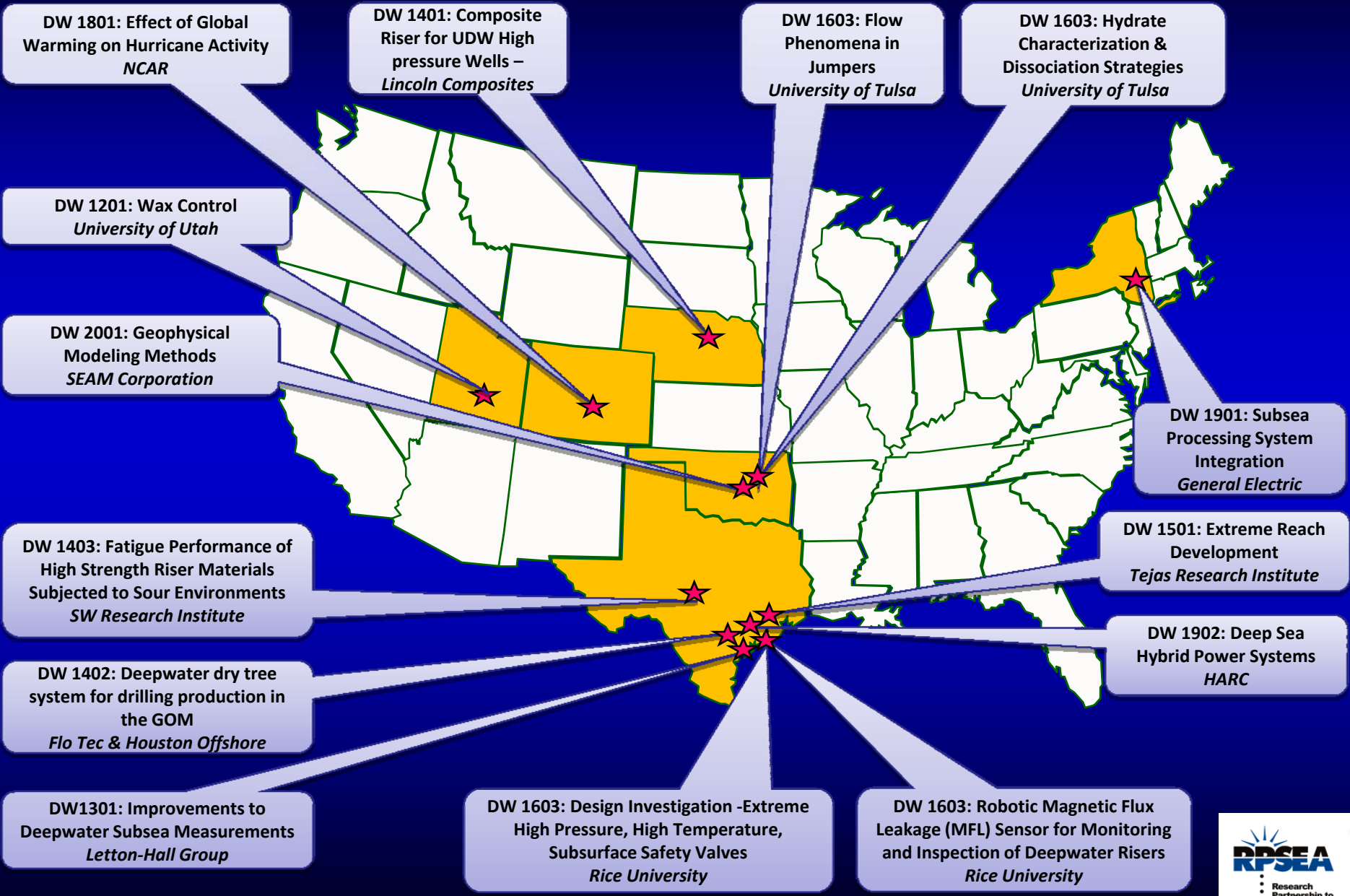
*Date and location to be determined with Idaho National Laboratory*  
*Rockies Gas Shales Forum*  
Date and location to be determined with Colorado Oil & Gas Association



# 2007 Selected Proposals

Categories	UDW	Unconventional	Small Producers	Total
Universities	5	13	6	24
National Laboratories	-	2	1	3
Nonprofit Corporation	4	1	-	5
For Profit Corporation	8	1	-	9
Geological Science	-	2	-	2
	17	19	7	<b>43</b>

# Ultra-Deep Water Project Selections



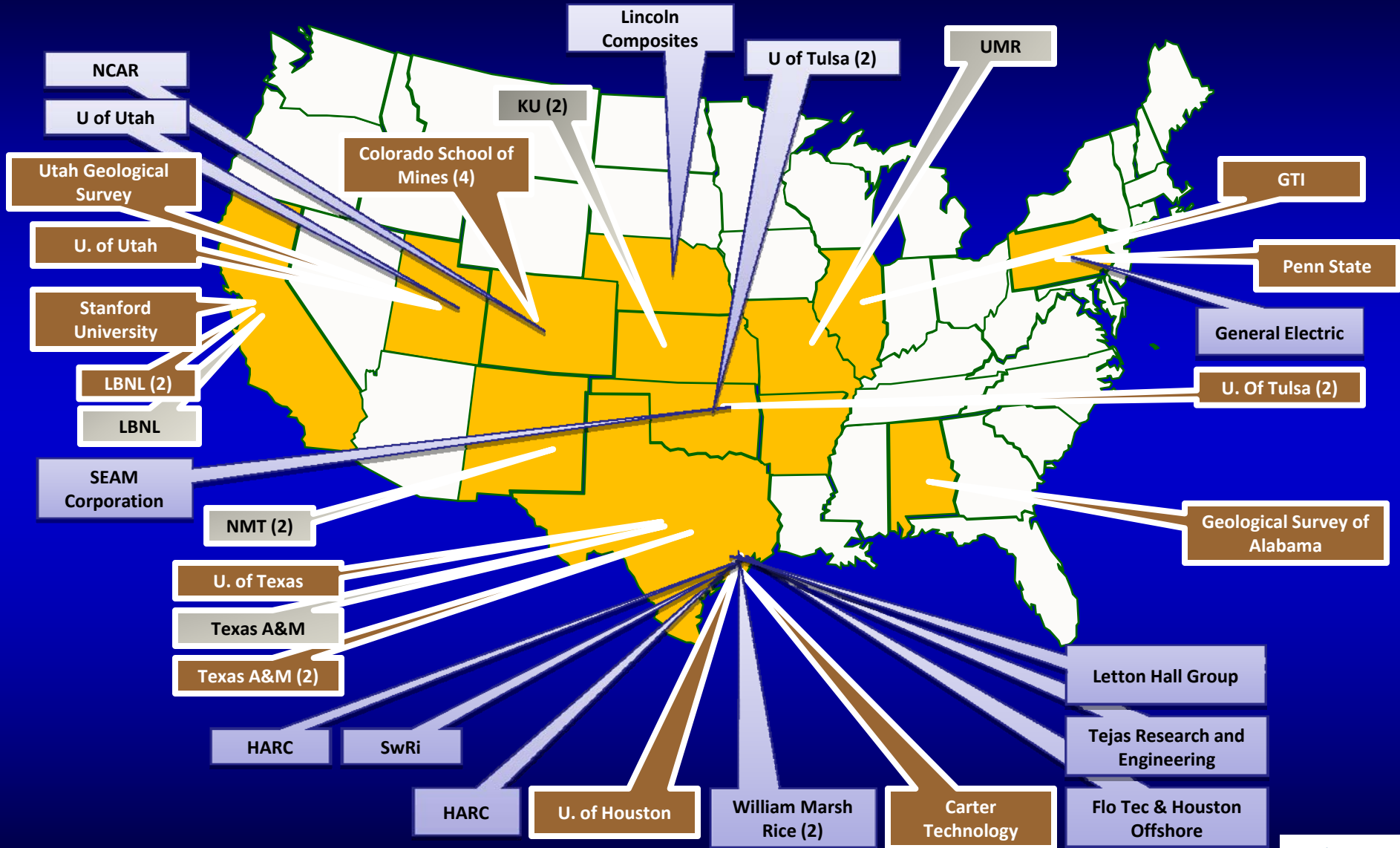
# Unconventional Onshore Project Selections



# Small Producer Project Selections



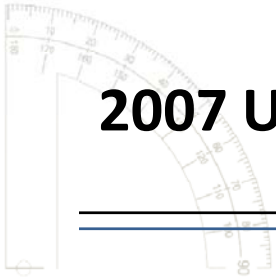
# 2007 Pre-award Selection



Unconventional

SMP

UDW



## 2007 UDW Selection & Approval Timeline

- **1<sup>st</sup> UDW Selection 2/5/08**
- **1<sup>st</sup> UDW Selection submitted to NETL 3/13/08**
- **1<sup>st</sup> UDW Selection approved by NETL 3/20/08**
- **“For Profit” standard subcontract template submitted to NETL 5/23/08**
- **1<sup>st</sup> UDW standard subcontract template approved by NETL 8/12/08**
- **1<sup>st</sup> UDW award issued by RPSEA 9/2/08**
- **Additional awards are in negotiations by RPSEA**