



**EPA Technical Workshop on Geosequestration:  
Well Construction and Mechanical Integrity Testing**  
March 14, 2007; Albuquerque, NM

**WORKSHOP AGENDA**

- 8:30 am**                    **Welcome and Introductions**
- 8:45 – 9:15 am**           **Wellbore Integrity and the Geologic Sequestration of CO<sub>2</sub>: A Perspective from the IEA Greenhouse Gas R&D Programme Wellbore Integrity Network**—Bill Carey, Los Alamos National Laboratory
- 9:15 – 9:45 am**           **CO<sub>2</sub>-Cement Interactions: From the Lab to the Well**—Matteo Loizzo, Schlumberger Carbon Services Engineering
- 9:45 – 10:15 am**        **Well Integrity Experience in Alberta, Canada**—Stefan Bachu, Alberta Energy and Utilities Board
- 10:15 – 10:30 am**       **BREAK**
- 10:30 – 11:00 am**       **A Comprehensive Wellbore Integrity Program**—Charles Christopher, BP Americas, Inc.
- 11:00 – 11:30 am**       **Geological Storage of Carbon Dioxide: Models and Parameters**—Sarah Gasda, Princeton University
- 11:30 – 12:00 pm**       **Selecting Sites for Geological Sequestration: Wellbore Integrity and Other Criteria**—Jason Heath, New Mexico Tech
- 12:00 – 1:00 pm**        **LUNCH** (on your own)
- 1:00 – 1:30 pm**           **API Activity on CO<sub>2</sub> Well Construction/Integrity and CO<sub>2</sub> Capture and Geosequestration**—Ron Sweatman, Global Business and Technical Solutions, Halliburton
- 1:30 – 2:00 pm**        **UIC Program Class I and II Well Construction and MIT Requirements**—Brian Graves, US EPA Region 6
- Charge to Breakout Sessions**—Bruce Kobelski, US EPA Headquarters
- 2:00 – 3:00 pm**           **Technical Breakout Sessions (2 concurrent sessions):**  
Session A – Well Construction (in Valle Grande I room)  
Session B – Mechanical Integrity Testing (in Valle Grande II room)
- 3:00 – 3:15 pm**           **BREAK**
- 3:15 – 3:45 pm**           **Sessions A & B (continued)**
- 3:45 – 4:45 pm**           **Report From Breakout Sessions and Discussion of Information/Data Gaps**
- 4:45 – 5:00 pm**           **Next Steps/Closing**