

SECOND ANNUAL CONFERENCE ON CARBON SEQUESTRATION
DEVELOPING & VALIDATING THE TECHNOLOGY BASE TO REDUCE CARBON INTENSITY

4-B
**SEQUESTRATION – GEOLOGIC FEASIBILITY
ASSESSMENT**

Chair: Gardiner Hill, BP

- 1:30 - 1:50 *An Initial Set Of Working Hypotheses Concerning Some Chemical and Physical Events when CO₂ is Injected into a Coalbed* -*Curt M. White (NETL)
- 1:50 - 2:10 *Specific Sequestration Volumes: A Useful Tool for CO₂ Storage Capacity Assessment* -*Sean T. Brennan (USGS), Robert C. Burruss
- 2:10 - 2:30 *A Vintage-based Approach for Assessment Geologic Sequestration Options for U. S. Power Plants* -*Robert T. Dahowski (Pacific Northwest Nat'l Lab.), J. J. Dooley
- 2:30 - 2:50 *The Economics of Geological Storage of CO₂ in Australia-An Update* -Guy Allinson (School of Petroleum Engineering, The University of New South Wales)
- 2:50 - 3:10 *An Update on the Midcontinent Interactive Digital Carbon Atlas and Relational Database (MIDCARB) and its Future* -*Scott W. White (Kansas Geological Survey), Timothy R. Carr, Jim A. Drahovzal, Brandon C. Nuttall, John A. Rupp, Beverly Seyler, Ernie Slucher, Joe Wells
- 3:10 - 3:30 *Geologic Storage of CO₂ from Refining and Chemical Facilities in the Midwestern U.S.* -*Neeraj Gupta (Battelle), Bruce Sass, Sandip Chattopadhyay, Joel Sminchak, Peng Wang, Tony Espie

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