



10TH ANNUAL STAKEHOLDERS' BRIEFING

**MARCH 11 - 12, 2015
HILTON ATLANTA AIRPORT HOTEL
ATLANTA, GA**





Southeast Regional Carbon
Sequestration Partnership



Transcending Boundaries

WELCOME

Welcome and thank you for your interest in the Southeast Regional Carbon Sequestration Partnership (SECARB), a regional network of more than 100 stakeholders with a common goal of determining the best approaches for capturing and permanently storing gases that can contribute to global climate change.

SPONSORS

The Southeast Regional Carbon Sequestration Partnership gratefully acknowledges the generosity and support of its sponsors. These important supporters are committed to making this partnership a quality experience for our region. We graciously extend our appreciation to each of them.

PROGRAM

We have an outstanding program planned for you over the next two days. I want to welcome especially our international program participants and guests. Please see any of our staff members if you need assistance during your stay.

A handwritten signature in black ink, appearing to read "Ken Nemeth".

Kenneth J. Nemeth
Southern States Energy Board Secretary
SECARB Principal Investigator



SPECIAL THANKS TO OUR SPONSORS!



U.S. DEPARTMENT OF
ENERGY

WEDNESDAY, MARCH 11, 2015

11:00 a.m.

Registration Opens

(Grand D Foyer)

12:00 p.m.

Networking Luncheon

(Chattahoochee B)

Welcome to Atlanta!

Luncheon Keynote Address:

Saskatchewan, SECARB, and CCS

Introduction by: Kenneth J. Nemeth, Southern States Energy Board

Fred Bradshaw

**Member of the Legislative Assembly
of Saskatchewan**

1:30 p.m.

10th Annual SECARB Stakeholders' Briefing

(Grand D)

Opening Remarks and Safety Message

Kenneth J. Nemeth

Southern States Energy Board

1:45 p.m.

**NETL's Carbon Storage Program & Regional Carbon
Sequestration Partnerships**

Introduction by: Kenneth J. Nemeth, Southern States Energy Board

Bruce Brown

National Energy Technology Laboratory

2:15 p.m.

SECARB Phase III Cranfield Project (Early Test) in Mississippi

Introductions by: Bruce Brown, NETL

Outcomes and Lessons Learned from
Groundwater Monitoring

Changbing Yang
Gulf Coast Carbon Center
Bureau of Economic Geology
The University of Texas at Austin

Near-surface Stratigraphy and Geophysics

Lucie Costard
Gulf Coast Carbon Center
Bureau of Economic Geology
The University of Texas at Austin

Update on Reservoir Modeling, Final Testing, and
P&A Underway

Susan Hovorka
Gulf Coast Carbon Center
Bureau of Economic Geology
The University of Texas at Austin

3:15 p.m.

Networking Break

3:30 p.m.

U.S.-Canada Knowledge Sharing Session

*Introductions by: Peter Taylor,
Consulate General of Canada in Atlanta*

SaskPower Boundary Dam Project

Ian Yeates
SaskPower

Corwyn Bruce
SaskPower

Aquistore Project

Norm Sacuta
***Petroleum Technology Research
Centre***

4:30 p.m.

**International Organization for Standardization
(ISO) Technical Committee 265 (TC265) on
Carbon Dioxide Capture, Transportation, and
Geological Storage**

Introduction by: Gerald Hill, Southern States Energy Board
Steve Carpenter
Advanced Resources International, Inc.

Closing Remarks

Gerald Hill

Southern States Energy Board

5:00 p.m.

Adjourn

5:30 p.m.

Networking Reception

(Chattahoochee B)

THURSDAY, MARCH 12, 2015

7:00 a.m.

Networking Coffee & Breakfast

(Grand D Foyer)

8:00 a.m.

Opening Remarks

(Grand D)

Kenneth J. Nemeth

Southern States Energy Board



Southeast Regional Carbon
Sequestration Partnership



Transcending Boundaries

8:15 a.m.

**SECARB Phase III Citronelle Project
(Anthropogenic Test) in Alabama**

Moderated by: Gerald Hill, Southern States Energy Board

Southern Company CCS R&D: Plant Barry Carbon
Capture Project and More

Richard A. Esposito
Southern Company

Injection Performance and Monitoring Program

Dave Riestenberg
Advanced Resources International, Inc.

Rob Trautz
Electric Power Research Institute

George Koperna
Advanced Resources International, Inc.

Steve Carpenter
Advanced Resources International, Inc.

Panel Discussion

10:15 a.m.

Networking Break

10:45 a.m.

Regional CCS Projects

*Introductions by: Kimberly Sams Gray,
Southern States Energy Board*

Virginia Tech CBM & Shale CCS Projects

Nino Ripepi

**Virginia Center for Coal and
Energy Research**

Midwest Geological Sequestration Consortium

Sallie Greenberg

University of Illinois

Advanced Energy Technology Initiative

11:45 a.m.

Closing Remarks

Gerald Hill

Southern States Energy Board

12:00 p.m.

Adjourn

PRESENTATIONS

All presentations will be posted on the SECARB website at www.secarbon.org under the Events tab.



MEDIA DISTRIBUTION

This meeting may be audiotaped and/or video recorded; photos will also be taken and released upon request. If you wish to not be recorded or have your photo taken, please contact the SSEB staff.

GET CONNECTED

Find us on Facebook and follow us on Twitter to get the latest news regarding partnership activities, view photographs from our field projects, learn about upcoming conferences, and get the latest news on CCS projects in the United States and around the globe.



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Find us on Twitter
[Twitter.com/SECARB1](https://twitter.com/SECARB1)



CONTACT US

For additional information about the SSEB Carbon Management Partnership, featuring SECARB, please contact the Southern States Energy Board.

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SECARB is a regional network of more than 100 stakeholders with a common goal of determining the best approaches for capturing and permanently storing gases that can contribute to global climate change.

SECARB is funded by the U.S. Department of Energy/National Energy Technology Laboratory with cost-sharing by SECARB/SSEB partners.



The Southern States Energy Board is an interstate compact comprised of governors and state legislators from sixteen southern states, Puerto Rico and the U.S. Virgin Islands. SSEB's mission is to enhance economic development and the quality of life in the South through innovations in energy and environmental policies, programs, and technologies.

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