National Coal Council 2015 Fall Meeting Summary of Meeting

November 5, 2015

The National Coal Council convened for its fall meeting on at the National Energy Technology Laboratory in South Park, PA, commencing on November 5, 2015, at 8:47 a.m. ET.

Attendees

For a complete breakdown of attendance, see Appendix A.

Welcome and Announcements

Scott Klara welcomed the attendees, reviewed the agenda, and played a safety video for the NETL facilities.

Jeff Wallace, Chair, NCC also welcomed attendees, gave brief background on the speakers, and headed the move to formalize the agenda.

Janet Gellici gave the antitrust advisory.

Dr. Grace Bochenek

Dr. Grace Bochenek welcomed everyone to the NETL facilities. She then discussed the importance of coal and fossil fuels in the future of energy in the United States.

Dr. Sean Plasynski

Dr. Sean Plasynski discussed the importance of partnerships in his work.

Recess was taken.

Prof. Jack Groppo from Duke Energy/University of Kentucky CAER

Prof. Jack Groppo discussed the East Bend Algae Demonstration Project which began in 2008.

Jared Moore from Meridian Energy Policy

Jared Moore discussed modeling for renewable energy and decarbonization, specifically deep versus modest decarbonization.

Prof. Robert Williams from Princeton University

Prof. Robert Williams spoke about a policy proposal to kickstart research in CO₂ capture in the United States.

NCC Business

Greg Workman, NCC Inc.'s finance chair gave a financial overview stating that NCC Inc. would end the year with a deficit.

Fred Palmer, NCC Coal Policy Committee chair discussed the Fossil Forward Study which showed that even with efforts to move to renewable energy sources, coal will still play a large role as an energy source in the future. He then discussed an upcoming paper on policy parody which recommends that coal organizations and businesses emulate efforts by renewable energy organizations and businesses to push for government incentivization of research into cleaner technologies for coal.

Dr. Holly Krutka, NCC Communications Chair discussed the recent website update and asked for assistance with social media efforts.

A discussion of updating NCC bylaws was tabled until the next meeting.

Mike Durham and Greg Workman were voted in as NCC chair and vice-chair.

Public Comment

No comments from the public were made.

Adjournment

The meeting adjourned at 8:34 p.m.

I hereby certify that, to the best of my knowledge, the foregoing minutes are accurate and complete. The minutes were completed after-the-fact based on transcription of the National Coal Council Fall Meeting, November 5, 2015.

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Thomas Sarkus

Deputy Designated Federal Officer #1

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National Coal Council

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11/4/20

Joseph Giove III

Deputy Designated Federal Officer #2

National Coal Council

APPENDIX A – ATTENDEES

Attendees

Tom Alley

Bob Bibb

Richard Bajura Peter Balash

Jacqueline Bird

Sy Ali

Dr. Grace Bochenek
Rick Boyd
Lisa JN Bradley
Charles Bullinger
Frank Burke
Matt Carr
Robert Ciavarella
Brad Crabtree
Joseph Divoky
Ted Doheny
Michael Durham
William Elliott
Tom Ewing
Alex Fassbender
Robert Finley
David Flannery
David Frederick
Nina French
Janet Gellici
Kristin Gerdes
Kristili Gerdes
Shelia Glesmann
Shelia Glesmann

Clark Harrison Bill Hoback Marty Irwin Mike Jones **Casey Kaptur** John Kennedy Michael Kennedy Jordan Kislear **Holly Krutka** Norman Kettenbauer John Long Susan Maley Dan Matuszak Tracey McClung **Gregory Merle** Jeff Miller Nancy Mohn Randy Monahan Betsy Monseu Jared Moore Ram Narula Kenneth Nemeth Mary Eileen O'Keefe Fredrick Palmer Caryl Pfeiffer Sean Plasynski **Robert Purgert** Massood Ramezan **Ed Rubin** Peter Salditt Dawn Santoianni **Thomas Sarkus**

Sharon Sjostrom

Deck Slone

Richard Smith

Mike Sorensen

Mark Stemm

Skip Stephens

Thomas Tarka

Daman Walia

Jeff Wallace

Robert Williams

Greg Workman