National Coal Council

Spring 2017 Meeting

April 19, 2017

The National Coal Council Spring 2017 meeting convened at 8:38 a.m. ET on April 19, 2017. Mike Durham, chairman of the National Coal Council, called the meeting to order and noted that meeting is being held in accordance with the Federal Advisory Committee Act and the regulations that inform compliance with that act. The meeting was open to the public, and an opportunity was provided for guests to make comments at the end of the meeting.

Attendees

For a list of attendees, see Appendix A.

Call to Order/Opening Remarks

Mike Durham, chairman of the National Coal Council, called the meeting to order.

Legal Counsel Statement

Julia d'Hemecourt noted that membership in the NCC confers no immunity to federal or state anti-trust laws. She stated that the NCC has anti-trust guidelines and that those guidelines would be followed during the meeting. If those guidelines were strayed from, any member should interrupt so legal counsel could be sought.

Rick Perry Presentation

Mike Durham introduced Rick Perry and presented a short biography.

Secretary of Energy Rick Perry discussed the past, present, and future of the Trump Administration and the Department of Energy. This included resource management and emissions reductions as well as technology developments.

Steve Nelson Presentation

Greg Workman Introduced Steve Nelson and presented a short biography.

Steve Nelson discussed the future of coal and the Longview Power Plant. He noted the new technologies that were implemented and/or developed for the plant, and its potential future. Questions were taken from audience members, and Steve Nelson provided answers.

30 Minute Break

Anthony Leo Presentation

Janet Gellici reconvened the meeting and introduced Anthony Leo and presented a short biography.

Anthony Leo presented a unique way to do CO₂ capture from coal plants or from other flue sources using a carbonate fuel cell power plant. Questions were taken from audience members, and Anthony Leo provided answers.

David Denton Presentation

Janet Gellici Introduced David Denton and presented a short biography.

David Denton spoke about Research RTI International, whose primary focus is on the gap of the space between basic concepts and taking things into where industry will pick up the technologies and move them into the commercial space. Questions were taken from audience members, and David Denton provided answers.

Jared Moore Presentation

Janet Gellici Introduced Jared Moore and presented a short biography.

Jared introduced a vision for economy-wide decarbonization that's fueled mostly by hydrocarbons. Questions were taken from audience members, and Jared Moore provided answers.

Council Business

Janet Gellici thanked attendees and introduced Greg Workman to provide an update on NCCInc. financial status.

Financial Status Report

Greg Workman presented an update for NCC Inc.'s financials. He noted that, following five years of negative year-end income balances, NCC Inc. finished the year of 2016 in the black, and described the ways to move forwa

Janet Gellici then introduced Deck Sloane, to provide an update on NCC's Coal Policy Committee Heritage Reporting Corporation Activity.

NCC's Coal Policy Committee Heritage Reporting Corporation Report

Deck Sloane provided an update on the Council and next steps moving forward. It was decided that there are five priorities that NCC would focus on and these are Energy security and independence, economic and job growth, infrastructure development, balance of trade and exports, and regulatory reform. Janet Gellici then introduced Lisa Bradley, to provide a report on NCC Communications Committee Activities.

NCC Communications Committee Report

Lisa Bradley explained the duty of the Communications Committee, which is to roll out reports. They are developing a communications plan.

Governance Issues

Janet Gellici discussed proposed changes to the NCC Inc's Articles of Incorporation and Bylaws. She brought to vote an order to remove voting by proxy. The vote passed unanimously among those in attendance. A second vote was proposed to revise the maximum number of members that can serve on the NCC Executive Committee from 30 to 20. The vote passed unanimously among those in attendance.

NCC Chair Election

Janet Gellic brought forth a final subject for vote, is the election of a Chair for the National Coal Council. Greg Workman was presented as the nominee. The vote to approve him as Chair passed unanimously among those in attendance.

Public Comment Opportunity

Janet Gellici stated, in compliance with FACA requirements for the meeting, I'd like to note that the meeting was duly authorized and publicized and was open to the public. The public was to submit comments to the Department of Energy, and an opportunity was given for the public to speak. There were no comments.

Adjournment

Janet Gellici thanked attendees, stated the date of the next meeting, then adjourned the meeting at 12:06 p.m. ET.

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 the audio recording Webcast on NCC Report "Coal in a New Carbon Age."

Thomas Sarkus

10/2/20

Thomas Sarkus

Deputy Designated Federal Officer #1

National Coal Council

Se Diove II

10/3/20

Joseph Giove III

Deputy Designated Federal Officer #2

National Coal Council

APPENDIX A — Attendees

Sy Ali

Tom Alley

Barbara Altizer
Shannon Angielski
Douglas Archer
Richard Bajura
Peter Balash
Shannon Banaga
Bob Bibb
Jacqueline Bird
Jeffrey Bobeck
Grace Bochenek
Rick Boyd
Lisa Jn Bradley
Brenda Brickhouse
Charles Bullinger
Henry Cialone
Kipp Coddington
Leland Cogliani
Brad Crabtree
Joe Craft
Chad Crowley
Jarad Daniels
Tucker Davis
David Denton
Julia D'hemecourt
Katherine Dombrowski
John Duddy

Mic	chael Durham		
Fre	derick Eames		
Dav	vid Elam		
Bill	Elliott		
Anr	ne Ellis		
Elle	en Ewart		
Ale	xander Fassbender		
Rok	bert Finley		
Dav	vid Flannery		
Raj	Gaikwad		
Tho	omas Gale		
Ma	y Gao		
Jan	net Gellici		
She	eila Glesmann		
Dar	nny Gray		
Joh	nn Harju		
Cla	rk Harrison		
Abl	by Harvey		
And	drew Hlasko		
Wil	lliam Hoback		
Do	ug Hoerr		
Ale	ex Hofmann		
Do	uglas Hollett		
Col	lleen Howe		
Um	nair Irfan		
Ma	arty Irwin		
Sus	san Jackson		
Dei	nnis James		
Aya	aka Jones		

Richard Keleman
John Kennedy
Alison Kerester
Jai Woh Kim
Jordan Kislear
Angelos Kokkinos
Holly Krutka
Amishi Kumar
Vello Kuuskraa
Roxanne Laird
David Lawson
Joshua Learn
Anthony Leo
Richard Lopriore
Douglas Matheney
Jim Mcdonnell
Charlie Mcneil
Emily Medine
Jeff Miller
Rafic Minkara
Laura Mojonnier
Betsy Monseu
Jared Moore
Mark Morey
Ron Munson
Ram Narula
Stephen Nelson
Mary Eileen O'Keefe
Jerry Oliver

Frederick Palmer			
Robert Puissant	e.		
Heather Quedenfeld			
Massood Ramezan			
Rachel Rogier			
Daneil Roling			
Charlene Russell			
Todd Savage			
Mark Shoenfield			
Constance Senior			
Fadi Shadid			
Deck Slone			
Scott Stallard			
Skip Stephens			
Aaron Stover			
Vicky Sullivan			
Audrey Taucher			
Richard Scott Teel			
John Thompson			
Pamela Tomski			
Matt Usher			
Osamu Usui			
Sarah Wade			
Daman Walia			
Kathy Walton			
Doug Wetjen			
Kemal Williamson			
Steven Winberg			
Jon Wood			

Greg Workman

Robert Wright