David A. Heacock

President and Chief Nuclear Officer of Dominion Nuclear

April 17, 2014 - Rt. 64 Comfort Inn Monticello, Charlottesville, VA at 5:30 PM

A CNO's Visit to Fukushima: A Perspective and How the US Industry is Responding





Recently, Dave Heacock visited the Fukushima Dai-ichi nuclear power station in Japan, accompanied by 24 other U.S. Chief Nuclear Officers (CNOs). The Institute of Nuclear Power Operations and the Nuclear Energy Institute (NEI) sponsored this historic visit. This was Mr. Heacock's second trip to the site since the 2011 earthquake and subsequent tsunami resulted in the severe accident that has changed our industry.

Mr. Heacock is one of several CNOs who participate on the NEI's Fukushima Response Steering Committee. The responsibility of this panel is to understand exactly what occurred during the accident and develop the U.S. strategy to ensure a similar accident can never occur in this country.

The Fukushima Dai-ichi and Dai-ini sites are five miles apart from each other and both experienced the tsunami that crippled their ability to maintain electrical power to cool the nuclear reactors. The difference in response to the event was that at the Dai-ni site, station management and employees were able to save the threatened nuclear units by successfully implementing a FLEX strategy and restoring electricity to the necessary safety equipment to cool their reactors.

Speaker's Biography:

David A. Heacock is president and chief nuclear officer of the Dominion Nuclear Business Unit of Dominion Generation.

He is responsible for Dominion's overall nuclear operations, which include four nuclear power stations located in Connecticut, Virginia and Wisconsin. Mr. Heacock joined Virginia Power in

1979 and has held numerous management positions in Nuclear Operations, Generation and Transmission & Distribution. Before assuming his current position in June 2009, he served as president of the company's Dominion Virginia Power operating segment from October 2007 to May 2009.

He is a member of the board of directors of the YMCA of Greater Richmond. Mr. Heacock received a bachelor's degree in nuclear engineering from the University of Virginia.

Schedule:

- Social Hour 5:30 p.m.
- Dinner 6:15 p.m.
- Presentation 7:00 p.m.
- Adjourn 8:00 p.m..
- <u>Directions to the Rt 64 Comfort Inn Monticello</u> (434) 977-3300
- The Comfort Inn is offering a special room rate of \$90 if you'd prefer to have a break in your travels.

COST: ~\$30 (\$15 for students) includes dinner.

Reservations for the meeting closed on Monday, April 14, 2014. Please address any questions to Reed Johnson by email at wrjohnson@kaballero.com (ANS) or by phone at 804-462-7409.