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July 9, 2010

ATTN: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**BELL BEND NUCLEAR POWER PLANT  
CHANGES TO BBNPP FSAR  
CHAPTER 17 BASED ON CCNPP  
UNIT 3 RAI No. 224 RESPONSE  
BNP-2010-150      Docket No. 52-039**

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Reference: 1) G. Gibson (UniStar Nuclear Energy) to U.S. Nuclear Regulatory Commission (NRC), "Response to Request for Additional Information (RAI) for the Calvert Cliffs Nuclear Power Plant, Unit 3, RAI 224, Reliability Assurance Program, and Clarification of the Response to RAI 194, Question 17.04-4", UN#10-094, dated April 16, 2010 (ML101090293)

The purpose of this letter is to identify changes that will be made to the BBNPP Combined License Application (COLA) and the endorsement of a provided response included in the response made to the Request for Additional Information (RAI) by the Calvert Cliffs Nuclear Power Plant (CCNPP) Unit 3, the Reference COLA (RCOLA).

In response to CCNPP Unit 3 RAI No. 224 Questions 17.04-7 and 17.04-8 (Reference 1), CCNPP Unit 3 identified necessary changes to the RCOLA. These RCOLA changes will also be applicable to the BBNPP COLA and the referenced changes will be incorporated into a future revision of the BBNPP COLA.

Additionally, CCNPP Unit 3 provided a response to RAI 224 Question 17.04-6 (Reference 1) which did not require a change to the RCOLA. PPL Bell Bend, LLC (PPL) endorses the response provided to this question by the RCOLA to use ASME RA-Sb-2005, Section 6 as the standard to establish the requirements for the Reliability Assurance Program expert panel in BBNPP FSAR Chapter 17.

The new regulatory commitments in this letter are to update the BBNPP COLA at a future date and to use ASME RA-Sb-2005, Section 6 to establish the requirements for the Reliability Assurance Program expert panel.

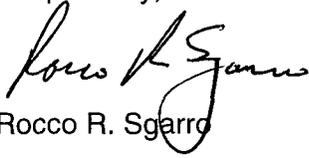
If you have any questions, please contact the undersigned at 570.802.8102.

*I declare under penalty of perjury that the foregoing is true and correct.*

DID 2  
NRD

Executed on July 9, 2010

Respectfully,

A handwritten signature in black ink, appearing to read "Rocco R. Sgarro". The signature is written in a cursive style with a large, looping initial "R".

Rocco R. Sgarro

RRS/dw

cc: Mr. Samuel J. Collins  
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