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June 11, 2010

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

**BELL BEND NUCLEAR POWER PLANT
CHANGES TO BBNPP FSAR
CHAPTER 5 BASED ON CCNPP
UNIT 3 RAIs No. 77 AND 135
RESPONSES
BNP-2010-135 Docket No. 52-039**

- Reference:
- 1) G. Gibson (UniStar Nuclear Energy) to U.S. Nuclear Regulatory Commission (NRC), "Response to Request for Additional Information for the Calvert Cliffs Nuclear Power Plant, Unit 3, RAI No. 77, "Reactor Vessel Integrity", dated March 27, 2009 (ML090900188)
 - 2) G. Gibson (UniStar Nuclear Energy) to U.S. Nuclear Regulatory Commission (NRC), "Response to Request for Additional Information for the Calvert Cliffs Nuclear Power Plant, Unit 3, RAI No. 135, "Reactor Vessel Integrity", dated August 17, 2009 (ML092310274)
 - 3) R. Sgarro (PPL Bell Bend, LLC) to U.S. NRC, "Submittal of Bell Bend COLA, Revision 2", BNP-2010-040, dated February 12, 2010

The purpose of this letter is to identify changes that were made to the BBNPP Combined License Application (COLA) as a result of the responses made to Requests for Additional Information (RAI) by the Calvert Cliffs Nuclear Power Plant (CCNPP) Unit 3, the reference COLA.

In response to CCNPP Unit 3 RAI Nos. 77 and 135 (Reference 1 and 2), changes were made to the CCNPP Unit 3 COLA. These changes were also applicable to the BBNPP COLA. The referenced changes were identified in a BBNPP Licensing Basis Document Change Request and were incorporated into the BBNPP COLA Revision 2 and submitted to the U.S. NRC on February 12, 2010 (Reference 3).

DD79
NRW

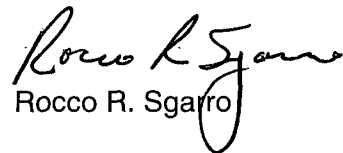
There are no new regulatory commitments in this letter.

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.

Executed on June 11, 2010

Respectfully,

A handwritten signature in cursive script, appearing to read "Rocco R. Sgarro".

Rocco R. Sgarro

RRS/dw

cc: (w/o Enclosures)

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