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November 09, 2009

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

**BELL BEND NUCLEAR POWER PLANT  
RESPONSE TO RAI SET 39  
QUESTION 14.02-11  
BNP-2009-360      Docket No. 52-039**

- References:
- 1) M. Canova (NRC) to R. Sgarro (PPL Bell Bend, LLC), Bell Bend COLA – Request for Information No. 39 (RAI No. 39) – CQVP - 2808, email dated August 28, 2009
  - 2) R. Sgarro (PPL Bell Bend, LLC) to U.S. Nuclear Regulatory Commission (NRC), Response to RAI Set 39 Question 14.02-12 and Request for Extension for Question 14.02-11, BNP-2009-253, dated October 6, 2009

The purpose of this letter is to respond to the request for additional information (RAI) identified in the NRC correspondence to PPL Bell Bend, LLC (Reference 1). This RAI addresses the Initial Test Program, as discussed in Section 14.2 of the Final Safety Analysis Report (FSAR), as submitted in Part 2 of the Bell Bend Nuclear Power Plant Combined License Application (COLA).


Enclosure 1 to this letter provides the response to Question 14.02-11. There are no new regulatory commitments contained in this letter. Reference 2 provided our response to RAI No. 39, Question 14.02-12.

Should you have questions or need additional information, please contact the undersigned at 570.802.8102.

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

Executed on November 09, 2009

Respectfully,

  
Rocco R. Sgarro

RRS/kw

Enclosure: As stated

D079  
NRC

cc: (w/o Enclosures)

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Enclosure 1

Response to NRC Request for Additional Information RAI No. 39, Question 14.02-11  
Bell Bend Nuclear Power Plant

**Question 14.02-11**

Regulatory Guide (RG) 1.68, Section C.1, "Criteria for Selection of Plant Features to be Tested," provides criteria for the selection of plant features to be tested during the conduct of the initial test program. The NRC staff requests that the applicant confirm that no site-specific structures, systems or design features in addition to those already identified meet the criteria of Regulatory Position C.1 of RG 1.68 and that no such structure, system, or design feature warrants analysis in Section 14.2.14, "COL Applicant Site-Specific Tests," of the COL application pursuant to 10 C.F.R. Parts 50 and 52.

**Response**

Review of USNRC RG 1.68 Section C.1 and COL FSAR 14.2.14 indicates that no additional site-specific structures, systems, and/or design features that meet the criteria of Regulatory Position C.1 of RG 1.68 need to be addressed.

**COLA Impact**

The COLA will not be revised as a result of this response.