OFFICIAL USE ONLY - SECURITY - RELATED INFORMATION

May 3, 2013

Mr. Tony England, Manager Licensing and Safety Analysis B&W NOG, Inc. P.O. Box 785 Lynchburg, VA 24505-0785

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION – REQUEST TO AMEND

CHAPTER 5, CRITICALITY SAFETY (TAC L33268)

Dear Mr. England:

This refers to your letter 13-019, dated February 22, 2013, which transmitted a request to amend Chapter 5 of the License Application in accordance with the requirements of Title 10 of *Code of Federal regulations* (10 CFR) 70.34.

The U.S. Nuclear Regulatory Commission (NRC) staff concluded that additional information was needed to complete its technical review of the changes. A request for additional information is enclosed with this letter. Please respond to the request within 30 days of receipt of this letter.

Technical Assignment Control No.L33268 will remain open until review of the changes is complete.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room, or from the Agencywide Documents Access and Management System. The enclosure of this letter will not be available to the public.

Document transmitted contains Security-Related Information. When separated from Enclosure, this document is decontrolled.

OFFICIAL USE ONLY - SECURITY - RELATED INFORMATION

T. England

2

Please direct any questions you may have to me at (301) 492-31285, or via e-mail to Merritt.Baker@nrc.gov.

Sincerely,

/RA/

Merritt N. Baker, Senior Project Manager Fuel Manufacturing Branch Division of Fuel Cycle Safety and Safeguards Office of Nuclear Material Safety and Safeguards

Docket No. 70-27 License No. SNM-42

Enclosure:

1. Request for Additional Information (contains Security -Related Information)

OFFICIAL USE ONLY - SECURITY - RELATED INFORMATION

T. England

2

Please direct any questions you may have to me at (301) 492-31285, or via e-mail to Merritt.Baker@nrc.gov.

Sincerely,

Merritt N. Baker, Senior Project Manager Fuel Manufacturing Branch Division of Fuel Cycle Safety and Safeguards Office of Nuclear Material Safety and Safeguards

Docket No. 70-27 License No. SNM-42

Enclosure:

Request for Additional Information (contains Security -Related Information)

DISTRIBUTION:

FCSS r/f

FFLD r/f

CTripp/PORSB

ML13120A554

OFFICE	NMSS/FCSS/FMB	NMSS/FCSS/FMB	NMSS/FCSS/FMB
NAME	MBaker	TBrockington	RJohnson
DATE	5/1/13	5/3/13	5/3/13

OFFICIAL RECORD COPY