Mr. George Vanderheyden Vice President Calvert Cliffs Nuclear Power Plant 1650 Calvert Cliffs Parkway Lusby, MD 20657

SUBJECT: NOTICE OF DOCKETING AND ACKNOWLEDGMENT OF CALVERT CLIFFS

NUCLEAR POWER PLANT INDEPENDENT SPENT FUEL STORAGE

INSTALLATION LICENSE AMENDMENT APPLICATION

Dear Mr. Vanderheyden:

By letter dated December 12, 2003, Calvert Cliffs Nuclear Power Plant, Inc. (CCNPP), submitted an application for an amendment to the license for the Calvert Cliffs independent spent fuel storage installation (ISFSI), License No. SNM-2505. This application proposes the use of the NUHOMS-32P as an optional design to the existing NUHOMS-24P design for dry storage of spent nuclear fuel.

This is to inform you that the application appears to contain the necessary information to begin our technical review. The schedule below establishes the key milestones and dates associated with the application through completion of our review. Please note that the schedule allows for the staff to issue a possible request for additional information (RAI) in April 2004. If no RAI is needed, and based on the staff's evaluation, our Safety Evaluation Report and ISFSI license amendment may be issued at approximately that time.

Action	Date		
NRC Receives Application	12/19/03		
NRC Issues RAI	04/16/04		
CCNPP Responds to RAI	05/17/04		
NRC Issues ISFSI License Amendment	07/16/04		

In general, no changes or supplements to this application should be submitted, except in response to an RAI.

I am enclosing a copy of the Notice of Docketing for the amendment request to License No. SNM-2505. The notice has been forwarded to the Office of the Federal Register for publication.

Please reference Docket No. 72-8 and TAC No. L23677 in future correspondence related to this licensing action. If you have any questions, please contact me at (301) 415-2169.

Sincerely,

/RA/

Stephen C. O'Connor, Sr. Project Manager Spent Fuel Project Office Office of Nuclear Material Safety and Safeguards

Docket No. 72-8 (50-317, -318)

Enclosure: Federal Register Notice

cc: Mailing List

Please reference Docket No. 72-8 and TAC No. L23677 in future correspondence related to this licensing action. If you have any questions, please contact me at (301) 415-2169.

Sincerely,

/RA/

Stephen C. O'Connor, Sr. Project Manager Spent Fuel Project Office Office of Nuclear Material Safety and Safeguards

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Enclosure: Federal Register Notice

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OFC:	SFPO	SFPO	SFPO				
NAME:	SO'Connor	EZiegler	JMonninger	JMonninger			
DATE:	01/19/04	01/21/04	02/26/04				

OFFICIAL RECORD COPY

Calvert Cliffs Nuclear Power Plant, Unit Nos. 1 and 2

CC:

President
Calvert County Board of
Commissioners
175 Main Street
Prince Frederick, MD 20678

James M. Petro, Esquire Counsel Constellation Energy Group, Inc. 750 East Pratt Street, 5th floor Baltimore, MD 21202

Jay E. Silberg, Esquire Shaw, Pittman, Potts, and Trowbridge 2300 N Street, NW Washington, DC 20037

Mark Geckle Calvert Cliffs Nuclear Power Plant 1650 Calvert Cliffs Parkway Lusby, MD 20657-4702

Resident Inspector U.S. Nuclear Regulatory Commission P.O. Box 287 St. Leonard, MD 20685

Mr. Richard I. McLean, Manager Nuclear Programs Power Plant Research Program Maryland Dept. of Natural Resources Tawes State Office Building, B3 Annapolis, MD 21401

Regional Administrator, Region I U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406

Kristen A. Burger, Esquire Maryland People's Counsel 6 St. Paul Centre Suite 2102 Baltimore, MD 21202-1631 Patricia T. Birnie, Esquire Co-Director Maryland Safe Energy Coalition P.O. Box 33111 Baltimore, MD 21218

Mr. Loren F. Donatell NRC Technical Training Center 5700 Brainerd Road Chattanooga, TN 37411-4017

U.S. NUCLEAR REGULATORY COMMISSION DOCKET NO. 72-8

CALVERT CLIFFS NUCLEAR POWER PLANT

NOTICE OF DOCKETING OF THE MATERIALS LICENSE SNM-2505

AMENDMENT APPLICATION FOR THE

CALVERT CLIFFS INDEPENDENT SPENT FUEL STORAGE INSTALLATION

By letter dated December 12, 2003, Calvert Cliffs Nuclear Power Plant, Inc. (CCNPP), submitted an application to the Nuclear Regulatory Commission (NRC or the Commission) in accordance with 10 CFR Part 72 requesting an amendment of the Calvert Cliffs independent spent fuel storage installation (ISFSI) license (SNM-2505) for the ISFSI located in Calvert County, Maryland. CCNPP is requesting Commission approval to amend SNM-2505 to add the NUHOMS-32P as an optional design to the existing NUHOMS-24P design for dry storage of spent nuclear fuel.

This application was docketed under 10 CFR Part 72; the ISFSI Docket No. is 72-8 and will remain the same for this action. The amendment of an ISFSI license is subject to the Commission's approval.

The Commission may issue either a notice of hearing or a notice of proposed action and opportunity for hearing in accordance with 10 CFR 72.46(b)(1) or, if a determination is made that the amendment does not present a genuine issue as to whether public health and safety

will be significantly affected, take immediate action on the amendment in accordance with 10 CFR 72.46(b)(2) and provide notice of the action taken and an opportunity for interested persons to request a hearing on whether the action should be rescinded or modified.

For further details with respect to this amendment, see the application dated December 12, 2003, which is publically available in the records component of NRC's Agencywide Documents Access and Management System (ADAMS). The NRC maintains ADAMS, which provides text and image files of NRC's public documents. These documents may be accessed through the NRC's Public Electronic Reading Room on the Internet at http://www.nrc.gov/reading-rm/adams.html. If you do not have access to ADAMS or if there are problems in accessing the documents located in ADAMS, contact the NRC Public Document Room (PDR) Reference staff at 1-800-397-4209, 301-415-4737 or by email to pdr@nrc.gov.

Dated at Rockville, Maryland, this <u>26th</u> day of February, 2004.

FOR THE NUCLEAR REGULATORY COMMISSION /RA/

Stephen C. O'Connor, Sr. Project Manager Spent Fuel Project Office Office of Nuclear Material Safety and Safeguards will be significantly affected, take immediate action on the amendment in accordance with 10 CFR 72.46(b)(2) and provide notice of the action taken and an opportunity for interested persons to request a hearing on whether the action should be rescinded or modified.

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FOR THE NUCLEAR REGULATORY COMMISSION /RA/

Stephen C. O'Connor, Sr. Project Manager Spent Fuel Project Office Office of Nuclear Material Safety and Safeguards

OFC	SFPO	SFPO	OGC	SFPO	
NAME	SO'Connor	EZiegler	STreby	JMonninger	
DATE	01/21/04	01/21/04	01/22/04	02/26/04	

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