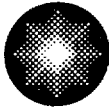


Charles H. Cruse
Vice President
Nuclear Energy

1650 Calvert Cliffs Parkway
Lusby, Maryland 20657
410 495-4455



Constellation
Nuclear

Calvert Cliffs
Nuclear Power Plant

A Member of the
Constellation Energy Group

October 24, 2000

U. S. Nuclear Regulatory Commission
Washington, DC 20555

ATTENTION: Document Control Desk

SUBJECT: Calvert Cliffs Nuclear Power Plant
Unit Nos. 1 & 2; Docket Nos. 50-317 & 50-318
Updated Final Safety Analysis Report, Revision 27

Enclosed for your use are one original and ten copies of our Updated Final Safety Analysis Report (UFSAR), Revision 27. This is the annual revision submitted in accordance with 10 CFR 50.71(e). Included in this submittal, in accordance with License Condition 2.F, is a new chapter of the UFSAR (Chapter 16) to reflect Calvert Cliffs license renewal.

The List of Effective pages is included. Please replace the appropriate pages of your copies of the UFSAR with the enclosed pages.

A05³
1/11

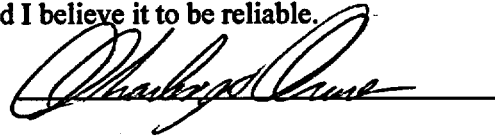
Should you have questions regarding this matter, we will be pleased to discuss them with you.

Very truly yours,



STATE OF MARYLAND :
: TO WIT:
COUNTY OF CALVERT :

I, Charles H. Cruse, being duly sworn, state that I am Vice President - Nuclear Energy, Calvert Cliffs Nuclear Power Plant, Inc. (CCNPP), and that I am duly authorized to execute and file this response on behalf of CCNPP. To the best of my knowledge and belief, the statements contained in this document are true and correct. To the extent that these statements are not based on my personal knowledge, they are based upon information provided by other CCNPP employees and/or consultants. Such information has been reviewed in accordance with company practice and I believe it to be reliable.



Subscribed and sworn before me, a Notary Public in and for the State of Maryland and County of CALVERT, this 24th day of October, 2000.

WITNESS my Hand and Notarial Seal:


Notary Public

My Commission Expires:

2/1/02
Date

CHC/MRC/bjd

Enclosure: As stated

cc: (Without Enclosure)
R. S. Fleishman, Esquire
J. E. Silberg, Esquire
Director, Project Directorate I-1, NRC
A. W. Dromerick, NRC

H. J. Miller, NRC
Resident Inspector, NRC
R. I. McLean, DNR

