



1650 CALVERT CLIFFS PARKWAY • LUSBY, MARYLAND 20657-4702

ROBERT J. DENTON
VICE PRESIDENT
NUCLEAR ENERGY
(410) 250-4455

October 21, 1992

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
Calvert Cliffs Security Plan, Revision 28
Security Training and Qualification Plan, Revision 3

Gentlemen:

Enclosed is Revision 28 to the Security Plan for Calvert Cliffs Nuclear Power Plant, Units 1 and 2. The changes made do not decrease the effectiveness of the Plan and are being submitted under the provisions of 10 CFR 50.54(p).

This Security Plan revision includes the use of Dedicated Observers for Compensatory Measures; revision of lock and key access to reflect requirements of 10 CFR 73.55 with specific definition of positions allowed access to keys incorporated into the Security Plan Implementing Procedure; further clarification of the Nuclear Security Organization. In addition, the Training and Qualification Plan has been revised to support the training Dedicated Observers will receive and to ensure each individual within the Nuclear Security Operation receives the appropriate medical examination and psychological evaluation. Additional details of the changes made by this revision are provided in an enclosure to this letter.

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

Very truly yours,

*JES3
1/2

RED/MRC/bjd

Enclosure

This letter is not subject to FOIA

0117 #
PDR 63421

9210270267 921021
PDR ADOCK 05000317
F PDR

cc: (With Enclosure)
T. T. Martin, NRC

(Without Enclosure)
D. A. Brune, Esquire
J. E. Silberg, Esquire
R. A. Capra, NRC
D. G. McDonald, Jr., NRC
P. R. Wilson, NRC
R. I. McLean, DNR
J. H. Walter, PSC

CALVERT CLIFFS SECURITY PLAN

REVISION 28, CHANGE 1 SUMMARY OF CHANGES

Page 3-1, Paragraph 3.2.F:	Added Dedicated Observers
	Under the guidance of Regulatory Guide 5.62, "Reporting of Safeguards Events" (November, 1987), NUREG-1304, same title, and NUREG-1045, "Guidance on the Application of Compensatory Safeguards Measures for Power Reactor Licensees" (January, 1984), Security Training and Support Unit maintenance personnel will be used as Dedicated Observers while maintenance is being performed on the security systems. These personnel will be trained and qualified to perform specific tasks and will be provided appropriate communications equipment. They provide detection and assessment capability and will not be used as part of the armed response force.
Page 3-3, Paragraph 3.5:	Defined the requirements for Dedicated Observers
Page 3-5, Paragraph 3.10:	Added "portable" to E.2 and B.3
Page 4-10, Paragraph 4.6:	Removed the detailed listing of positions to whom security keys are assigned and included that keys are only issued to persons granted unescorted access. Specific details of who are authorized access to security keys is included in the security plan implementing procedures.
	Revised 4.6.E to reflect Code requirements of when keys must be rotated.
	Deleted 4.6.F and associated caution statement. Nuclear Security Operation does not use combination locks for Protected or Vital Areas.
Page 6-4, Paragraph 6.10	Added the use of Dedicated Observers as part of Compensatory Measures in 6.10.A, B, C, D, E and J.
Page 10-1, Paragraph 10.1.A	<ol style="list-style-type: none">1. Included the "typical" shift definition originally defined in Figure B-3 and deleted this Figure. The typical shift configuration is now part of paragraph 10.1.A.2. Detailed the responsibilities of the Nuclear Security Supervisor in accordance with 10 CFR 73.55, (b) Physical Security Organization. (2).3. Detailed the responsibilities of the Senior Nuclear Security Officer as response team leader.
Page 10-1, Paragraph 10.1.B	Changed "armed Nuclear Security Officers" to "armed response force member" to maintain consistency within the Section.

TRAINING AND QUALIFICATION PLAN
FOR
CALVERT CLIFFS NUCLEAR POWER PLANT
SECURITY ORGANIZATION

REVISION 8
SUMMARY OF CHANGES

- Page Introduction, 1, Paragraph 2.1.1 Added Dedicated Observer to personnel that will be trained and qualified in those area which are commensurate with the job duties. This is to support the commitment in the Security Plan, Paragraph 3.5.
- Page 1-3, Paragraph 2.2.1 Added Nuclear Security Supervisor to Physical Examination Requirements to ensure each individual within the security organization receives the appropriate medical examination.
- Page 1-7, Paragraph 2.8.1 Added Nuclear Security Supervisor to Physical Requalification requirements to ensure each individual within the security organization receives the appropriate medical examination.
- Page 1-7, Paragraph 3.2.1 Added Nuclear Security Supervisor to Psychological Evaluation to ensure each individual within the security organization receives the appropriate psychological evaluation.
- Page 4-1, Attachment 4 Added Dedicated Observer to Responsibility Matrix which defines which tasks the Dedicated Observer is trained and qualified to perform.
- Page G-1 Revised Title of Assistant General Supervisor - Nuclear Security Operation due to organizational change.
- Added definition of "Armed members of the Nuclear Security Force".
- Deleted Title of GS-CCSO (General Supervisor - Calvert Cliffs Security Operation) and added D-NS (Director - Nuclear Security) due to organizational change.