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DATED: January 29, 1992

AMENDMENT NO. 167 TO FACILITY OPERATING LICENSE NO. DPR-53-CALVERT CLIFFS UNIT 1

- Docket File
- NRC & Local PDRs
- PDI-1 Reading
- S. Varga, 14/E/4
- J. Calvo, 14/A/4
- R. Capra
- C. Vogan
- D. McDonald
- C. Cowgill
- OGC-WF
- D. Hagan, 3302 MNBB
- G. Hill (4), P-137
- Wanda Jones, P-130A
- C. Grimes, 11/F/23
- J. Norberg
- ACRS (10)
- GPA/PA
- OC/LFMB
- Plant file

cc: Plant Service list

January 31, 1992

*Please replace the attached Technical Specification (TS) page, 3/4 5-1, in the Amendment No. 167 package for Calvert Cliffs, Unit 1. The TS page in the package has a portion of the foot note unreadable due to an administrative error. The package was issued on 01/30/92.

Sorry for the inconvenience.

V. Lewis, NRR, 504-1406

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PDR ADOCK 05000317
P PDR

DF01
CP 11

3/4.5 EMERGENCY CORE COOLING SYSTEMS (ECCS)

SAFETY INJECTION TANKS

LIMITING CONDITION FOR OPERATION

3.5.1 Each reactor coolant system safety injection tank shall be **OPERABLE** with:

- a. The isolation valve open,
- b. A contained borated water volume of between 1113 and 1179 cubic feet of borated water (equivalent to tank levels of between 187 and 199 inches, respectively),
- c. A boron concentration of between 2300 and 2700 ppm, and
- d. A nitrogen cover-pressure of between 200 and 250 psig.

APPLICABILITY: **MODES** 1, 2 and 3.

ACTION:

- a. With one safety injection tank inoperable, except as a result of a closed isolation valve, restore the inoperable tank to **OPERABLE** status within one hour or be in **HOT SHUTDOWN** within the next 12 hours.
- b. With one safety injection tank inoperable due to the isolation valve being closed, either immediately open the isolation valve or be in **HOT STANDBY** within one hour and be in **HOT SHUTDOWN** within the next 12 hours.

SURVEILLANCE REQUIREMENTS

4.5.1 Each safety injection tank shall be demonstrated **OPERABLE**:

- a. At least once per 12 hours by:
 1. Verifying the contained borated water volume and nitrogen cover-pressure in the tanks, and
 2. Verifying that each safety injection tank isolation valve is open.*

* Effective from January 29, 1992 to prior to entering Mode 3 from refueling outage 10 (spring 1992) this verification is not required for 1-MOV-644 because the valve has been mechanically secured in the open position.