

CHARLES CENTER . P.O. BOX 1475 . BALTIMORE, MARYLAND 21203

LEON B. RUSSELL MANAGER CALVERY CLIFFS NUCLEAR POWER PLANT DEPARTMENT

September 19, 1988

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

Annual Report of Failures and Challenges to PORVs and Safety Valves

for the Period of April 1, 1980 through December 31, 1982

REFERENCES:

(a) Reply to NRC Inspection Report Nos. 50-317/88-07; 50-318/88-08, dated July 14, 1988.

Gentlemen:

The documentation of all failures and challenges to pressurizer PORVs or safety valves for the period of April 1, 1980 through December 31, 1982 follows. This report is required by Technical Specification 6.9.1.5.c and reference (a).

- 1) On October 18, 1980, two pressurizer code safety valves' lift setpoints were found above the maximum setpoint during surveillance testing. This event is described in LER 50-317/80-60.
- 2) On January 18, 1981, a pressurizer PORV opened when a pressure transmitter failed. This event is described in LER 50-318/81-05.
- 3) On March 1, 1981, a pressurizer PORV was isolated when it was determined to leak. The valve seated properly when system pressure was raised. This event is described in LER 50-318/81-10.
- 4) On June 13, 1981, the pipe fittings immediately upstream of the Unit 1 and 2 pressurizer code safety valves were determined to have improperly sized inside diameters. This event is described in LER 50-317/81-42; 50-318/81-28.

Document Control Desk September 19, 1988 Page 2

> On July 16, 1981, a pressurizer PORV opened on an erroneous high pressure signal when a pressure transmitter was bumped. This event is described in LER 50-317/81-56.

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

Very truly yours,

Lem B Rund

LBR/JMO/sjb

Attachment

cc: D. A. Brune, Esquire

J. E. Silberg, Esquire

R. A. Capra, NRC

S. A. McNeil, NRC

W. T. Russell, NRC

D. C. Trimble/V. L. Pritchett, NRC

T. Magette, DNR