

BALTIMORE GAS AND ELECTRIC COMPANY

GAS AND ELECTRIC BUILDING
BALTIMORE, MARYLAND 21203

ARTHUR E. LUNDVALL, JR.
VICE PRESIDENT
SUPPLY

December 7, 1979

Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attn: Mr. Robert W. Reid, Chief
Operating Reactors Branch #4
Division of Operating Reactors

Subject: Calvert Cliffs Nuclear Power Plant
Units Nos. 1 & 2, Dockets Nos. 50-317 & 50-318
Hydraulic Snubbers with Common Reservoirs

Reference: BG&E letter dated 1/13/78 from A. E. Lundvall, Jr.
to D. K. Davis, same subject.

Gentlemen:

As you know, there are certain hydraulic snubbers in safety-related applications at Calvert Cliffs which, for convenience purposes, share a common reservoir with other safety-related snubbers used in the same application on a particular system.

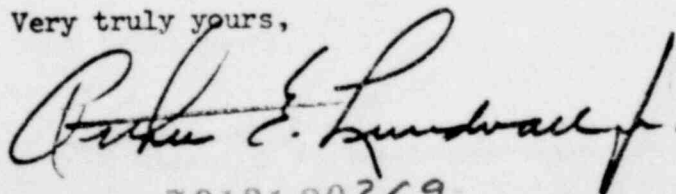
The referenced letter stated our intention to replace as many of these common reservoirs as feasible with individual reservoirs such that each snubber would then have its own dedicated reservoir. To this end, necessary parts were procured, and replacement began on Unit No. 2 during the just-completed refueling outage. Of twenty-eight accessible common-reservoir pairs, twenty-three were successfully modified, as were six of sixteen inaccessible pairs. Thus, in all, a total of twenty-nine out of forty-four common reservoirs were replaced with individual reservoirs. The attached list shows the snubber pairs which have now been modified such that each snubber listed now has its own reservoir.

The remaining Unit 2 common snubber reservoir replacements will be completed during the next Unit 2 refueling outage.

The Unit 1 modification will begin at the next refueling outage. The first priority at that time will be the reservoirs common to more than two snubbers.

If you have any questions concerning this matter, please call.

Very truly yours,



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Mr. R. W. Reid

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December 7, 1979

cc: J. A. Biddison, Esquire
G. F. Trowbridge, Esquire
Mr. E. L. Conner, Jr. - NRC

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Calvert Cliffs Unit No. 2

Snubbers Completed During the 1979 Refueling Outage

(Brackets indicate snubbers which were on common reservoirs)

Accessible Snubbers

2-11-1	2-36-1	2-52-22
2-11-2	2-36-1A	2-52-22A
2-11-14	2-36-2	2-83-29
2-11-15	2-36-2A	2-83-29A
2-11-16	2-52-2	2-83-25
2-11-16A	2-52-2A	2-83-25A
2-11-17	2-52-3	
2-11-17A	2-52-3A	
2-11-18	2-52-5	
2-11-18A	2-52-5A	
2-11-19	2-52-10	
2-11-19A	2-52-10A	
2-11-20	2-52-16	
2-11-20A	2-52-16A	
2-11-22	2-52-17	
2-11-22A	2-52-17A	
2-11-23	2-52-20	
2-11-23A	2-52-20A	
2-11-24	2-52-21	
2-11-24A	2-52-21A	

Inaccessible Snubbers

2-45-1	2-52-61
2-45-1A	2-52-61A
2-52-50	2-54-1
2-52-50A	2-54-2
2-52-58	2-67-2
2-52-58A	2-67-2A