



1881 - 1981

PHILADELPHIA ELECTRIC COMPANY

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SHIELDS L. DALTROFF
VICE PRESIDENT
ELECTRIC PRODUCTION

October 27, 1981

Re: Docket Nos. 50-277
50-278

IE Bulletin 81-01

Mr. R. C. Haynes, Director
Region I
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406



Dear Mr. Haynes:

This letter provides additional information to our letter dated March 25, 1981, (S. L. Daltroff, Philadelphia Electric Company, to B. H. Grier, NRC) concerning IE Bulletin 81-01 "Su- llance of Mechanical Snubbers".

The Bulletin required, in part, that a manual test be performed on all safety related mechanical snubbers, prior to the completion of the next refueling outage, and report forwarded to the NRC.

As required by the Bulletin, these tests were completed on Unit 3 mechanical snubbers on August 28, 1981. The results show that all of the Unit 3 mechanical shock suppressors have freedom of movement throughout the entire range of stroke in both tension and compression. No failures of any kind were identified throughout the functional tests. An individual maintenance procedure (M-65.10) was completed for each snubber to document the test results.

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Peach Bottom Unit 3 presently utilizes sixty-three (63) mechanical shock suppressors all of which are manufactured by Pacific Scientific Company. These suppressors may be categorized as follows:

<u>Manufacturer</u>	<u>Model</u>	<u>Stroke</u>	<u>No. of Snubbers</u>
Pacific Scientific	PSA-1/2	2-1/2"	8
Pacific Scientific	PSA-1	4"	1
Pacific Scientific	PSA-3	5"	3
Pacific Scientific	PSA-10	6"	50
Pacific Scientific	PSA-35	6"	1

Unit 2 mechanical shock suppressors will be tested during the Unit 2 refuel outage which is scheduled for February, 1982. A follow-up report will be submitted subsequent to completion of the Unit 2 mechanical snubber functional testing.

Very truly yours,



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