

December 8, 1981

United States Nuclear Regulatory Commission Office of Inspection and Enforcement Attn: R. C. Haynes, Regional Director Region 1 631 Park Avenue King of Prussia, Pennsylvania 19406

Beaver Valley Power Station, Unit No. 1 Reference: Docket No. 50-334, License No. DPR-66

Inadvertent De-energization of Linestarters



(412) 455-6000

Gentlemen:

This is to advise you of our status regarding measures taken to guard against the inadvertent de-energization of linestarters at our Beaver Valley Power Station.

Additional measures taken at this time are as follows:

- An area has been marked with tape on the firor three (3) feet in front of selected emergency motor control centers.
- Rope barriers with signs warning personnel to work outside the 2. threa foot area in front of the motor control centers are being ucilized in rooms where construction work is occuring. In cramped areas, such as where linestarters face each other, these measures (1 & 2) may be modified to just rope off access to the motor control centers.
- Signs have been placed on each linestarter indicating whether it should be ON or OFF during normal plant operations.
- The Construction Department has been instructed to notify Operations any time they must work or erect scaffolding inside the three foot clear zone.
- 5. We have removed the scaffold from the East Cable Vault (which probably contributed to the inedvertent de-enerization of the linestarter for feedwater valve [MOV-1FW-151A]).
- Modifications have been made to all emergency motor control center 6. linestarter operating mechanisms except MCC-E5 and E4 to provide a positive latch to secure the operating handle in the proper positions. These modifications will not prevent operation, if required, during normal or emergency conditions. Modifications to MCC-E4 and E5 will be completed by December 15, 1981.

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In addition to the Emergency Motor Control Centers, the same modifications have been made to four (4) other Motor Control Centers and others are in progress.

We believe that these measures will be effective in preventing inadvertent movement of linestarter operating mechanisms in the future.

If you have any additional questions, please contact my office.

Very truly yours,

J. J. Carey

Vice President, Nuclear

cc: Mr. D. A. Beckman, Resident Inspector U. S. Nuclear Regulatory Commission Beaver Valley Power Station Shippingport, PA 15077

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