

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 7904030328      DOC. DATE: 79/03/23      NOTARIZED: NO      DOCKET #  
 FACIL: 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1, PENNSYLVA      05000387  
 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2, PENNSYLVA      05000388

AUTH. NAME      AUTHOR AFFILIATION  
 CURTIS, N.W.      PENNSYLVANIA POWER & LIGHT CO.  
 RECIP. NAME      RECIPIENT AFFILIATION  
 GRIER, B.H.      REGION 1, PHILADELPHIA, OFFICE OF THE DIRECTOR

SUBJECT: FORWARDS INTERIM REPT RE POTENTIAL RO RE SOLENOID VALVES  
 W/DEFECTIVE DIODES PURCHASED BY BECHTEL FROM CIRCLE SEAL CO  
 & SHIPPED TO SUSQUEHANNA STEAM ELECTRIC STATION.

DISTRIBUTION CODE: B019S      COPIES RECEIVED: LTR L ENCL 0 SIZE: 2  
 TITLE: CONSTRUCTION DEFICIENCY REPORT (10CFR50.55E).

NOTES: Send I+E 3 cys FSAR + All AMOTS

	RECIPIENT ID CODE/NAME	COPIES LTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTR ENCL
ACTION:	14 PM <i>Miner</i>	1	15 BC <i>Lwr #3</i>	1
	20 LA <i>Lwr #3</i>	1	21 AD VASSALLO	1
INTERNAL:	01 REG FILE	1	02 NRC PDR	1
	05 I&E	2	07 EDO & STAFF	1
	08 MPA	1	09 DEPY DIR DPM	1
	10 QAB	1	11 STANDRDS DEV	1
	12 JORDAN, E/IE	1	13 FIELD COOR/IE	1
	16 AD FOR ENGR	1	17 AD PLANT SYS	1
	17 AD REAC SFTY	1	19 AD SYS/PROJ	1
	22 DIR DPM	1	23 OELD	1
EXTERNAL:	03 LPDR	1	04 NSIC	1
	24 ACRS	16		

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NORMAN W. CURTIS  
Vice President-Engineering & Construction  
821-5381

March 23, 1979

Mr. Boyce H. Grier  
Director, Region I  
U. S. Nuclear Regulatory Commission  
621 Park Avenue  
King of Prussia, Pennsylvania 18406

SUSQUEHANNA STEAM ELECTRIC STATION  
INTERIM REPORT OF A DEFICIENCY IN  
SOLENOID VALVES HAVING POTENTIAL FOR  
REPORTABILITY UNDER 10CFR50.55(e)  
ERs 100450/100508 FILE 840-4  
PLA-336

Dear Mr. Grier:

This serves to confirm information provided to NRC Inspector R. Gallo on March 23, 1979 and relates to a deficiency potentially reportable under the provisions of 10CFR50.55(e).

The deficiency concerns solenoid valves (Circle Seal Model J-69B) with defective diodes which were purchased by Bechtel from Circle Seal Corporation and were shipped to the SSES site. The solenoid valves are used in process valve control systems and have subsequently been removed from their installed locations and are currently in the jobsite warehouse awaiting return to the vendor.

Bechtel Management Corrective Action Report, MCAR 1-31, was issued to: (1) initiate an engineering evaluation of solenoid valves supplied by the same vendor (other than those identified above); and (2) assure that the defective solenoid valves and the process valves from which they were removed were identified and controlled in accordance with Field Inspection Procedure G-3, Processing of Nonconforming Items.

Since the details of this report provide information relevant to the reporting requirements of 10CFR Part 21, this correspondence is considered to also discharge any formal responsibilities PP&L may have for reporting in compliance thereto.

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March 23, 1979

As further information regarding the impact on safety becomes available and a course of corrective action can be developed and the date by which said corrective action can be accomplished, you will be promptly advised.

Very truly yours,



N. W. Curtis  
Vice President-Engineering & Construction

CIM:mcb

cc: Mr. J. G. Davis (15)  
Acting Director-Office Of Inspection & Enforcement  
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