



PHILADELPHIA ELECTRIC COMPANY

2301 MARKET STREET

P.O. BOX 8699

PHILADELPHIA, PA. 19101

(215) 841-4502

AUG 24 1984

JOHN S. KEMPER
VICE PRESIDENT
ENGINEERING AND RESEARCH

Dr. Thomas E. Murley, Director
United States Nuclear Regulatory Commission
Office of Inspection and Enforcement, Region I
631 Park Avenue
King of Prussia, PA 19406

Subject: Significant Deficiency Report No. 145
Material Furnished Without the Chemical Overcheck
Requirement of Paragraph NCA-3867-4 (e) (2)
Limerick Generating Station, Unit 1
Attachments: Letter: Guyon Alloys Inc. to the Bechtel Power Corporation
Dated 05/24/84
File: QUAL 2-10-2 (SDR #145)

Dear Dr. Murley:

The attached letter has brought to our attention the problems of some material being furnished to Limerick Generating Station with incomplete documentation and lacking the chemical overcheck requirement of paragraph NCA3867.4(e) (2). This deficiency has previously been reported to the USNRC by Guyon Alloys Inc. under the provisions of 10CFR21.

We consider the deficiency described in the attachment as a significant deficiency per 10CFR50.55(e) and are hereby notifying you as required.

We believe that the Guyon Alloys Inc. 10CFR21 notification letter to Bechtel Power Corporation (Agent to PECO) provides the information required for 10CFR50.55(e) reporting. Therefore, we anticipate that this letter will be our only report to you on this subject.

We have completed our investigation into this matter and have determined that there is no objective evidence to show that any of the six (6) weldolets in question have been installed in the Limerick Generating Station.

Sincerely,

WSS/drd08208401

Attachment

Copy to: Director of Inspection and Enforcement
United States Nuclear Regulatory Commission
Washington, DC 20555

S.K. Chaudhary, Resident NRC Inspector (Limerick)
J. Wiggins, Resident NRC Inspector (Limerick)

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PDR ADOCK 05000352
S PDR

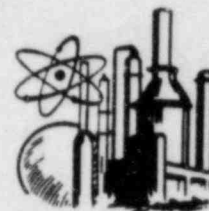
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GUYON ALLOYS, INC.

TUBULAR PRODUCTS FOR THE ENERGY INDUSTRIES

950 South Fourth Street, Harrison, N.J. 07029

(201) 485-5050



May 24, 1984

Bechtel Power Corporation
Agent for Philadelphia Electric Co.
P.O. Box A, Sanatoga Branch
Pottstown, Penna. 19464

Attn: Mr. Drew Krapf

Subject: Orders No. 8031-F-50970
8031-F-56377
Limerick Generating Station
10CFR21 Notification

Pursuant to the notification requirements of the Code of Federal Regulations Title 10, Part 21 (10CFR21) per attached copy Guyon Alloys has received a notification from the Bonney Forge-Gulf & Western Manufacturing Company advising that some material shipped from their Carlinville, Illinois plant has been furnished to Guyon Alloys with incomplete documentation and lacking the chemical overcheck requirement of Para. NCA-3867.4(e)(2).

Based on a thorough review of our records in conjunction with the material listing received with the Bonney Forge notification, some of the items of material cited by Bonney Forge have been identified as having been in turn furnished by Guyon Alloys against the subject order(s) for the referenced project. The items so identified are listed on attached "Exhibit I".

As discussed in the attached copy of our return letter to Bonney Forge, it is suspected that the identified items have been manufactured from unqualified stock material which was incompletely or improperly qualified (upgraded) under the provisions of NCA-3867.4(e) or NA-3767.4(e) as and if applicable. Additional detailed information as requested by our letter will be relayed to you upon receipt from Bonney Forge.

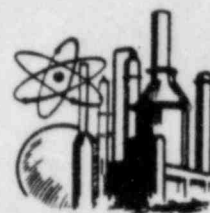
In as much as Guyon Alloys as a material supplier does not have the capability of determining whether the use of the discussed material as furnished may create a substantial safety hazard, this notification and the additional information to follow is being provided to facilitate your such determination.

GUYON ALLOYS, INC.

TUBULAR PRODUCTS FOR THE ENERGY INDUSTRIES

950 South Fourth Street, Harrison, N.J. 07029

(201) 485-5050



Please note that under the size/quality program exclusion provisions of Paragraph N(x)-2610 per the 1974 Edition/Winter 1975 Addenda and later Edition and/or Addenda of ASME Section III, it may be possible to consider 2" nominal pipe size or smaller fittings as listed on Exhibit I acceptable as furnished. For such fittings procured to an earlier Code Edition and/or Addenda, the use and acceptance of the size/quality program exclusion provisions per a later Code Edition and Addenda may be necessary.

Please advise Guyon Alloys of the results of your determination of whether the use of the fittings as furnished would create a substantial safety hazard, the status, and any proposed disposition of the fittings involved.

Very truly yours,

GUYON ALLOYS, INC.

A handwritten signature in dark ink, appearing to read "G. H. Grunthaler", written over the printed name.

George H. Grunthaler
Vice President
Technical Services

GUYON ALLOYS, INC.

EXHIBIT I

Orders No. 8031-F-50970
8031-F-56377

Purchaser: Bechtel Power Corporation
Agent for Philadelphia Electric Co.

Project: Limerick Generating Station
Philadelphia Electric Co.

Order 8031-F-50970

SA-182 Grade F316L, ASME Section III Class 1, 1980 Edition/
Winter 1981 Addenda

Item #1. 3pcs. 6" Sch. 80 x 3/4" Sch.40 Weldolets, Bonney Forge
Heat Code 482B

Date shipped: 6/15/82 (G/A A-52155-NW)

Order 8031-F-56377

SA-182 Grade F304L, ASME Section III Class 1, 1980 Edition/
Summer 1982 Addenda

Item #1. 3pcs. 4" x 2" Sch. 80 Weldolets, Bonney Forge Heat Code 653B

Date shipped: 12/23/82 (G/A A-62803-NW)