



UNDERWRITERS LABORATORIES INC.

333 PFINGSTEN ROAD - NORTHBROOK, ILLINOIS 60062

an independent, not-for-profit organization testing for public safety

312

October 22, 1985

Nuclear Regulatory Commission
Mr. Gaston Fiorelli
P. O. Box 239
Arlington, AZ 85322

Our Reference: R2552, 85FNFIB330

Subject: Field Inspection Of (7) Fire Door Frames
Installed At The Palo Verde Power Plant

Dear Sir,

Please be advised that on October 5 and 6, 1985 our Inspector visited the above location for the purpose of making a field inspection on fire door frames manufactured by the Fenestra Corporation of Erie, Pennsylvania.

Our Inspector revealed that the subject products complied with our requirements and our Listing Marks were allowed to be applied to the products.

Our Inspector also noted several field alterations made to the frames by the Bechtel Construction under the orders of the Palo Verde Security Staff. The field alterations that were performed are not authorized per UL specifications but based on the fact that the frames complied with UL requirements when they left the manufacturer, the frames were allowed to be labeled. The alterations which took place are outlined below.

1. Field installed 1-1/2 in. metal conduit closure in the hallway face of the strike jamb.
2. Field installation of a Listed magnetic coil manufactured by Flair Electric, Inc. which was installed by means of a 1-1/4 in. diameter plastic button in one rabbet of the header.

These alterations are of a particular fire protection concern as the possibility exists that should the frame be exposed to a fire condition, the unauthorized alterations may provide a means for flame penetration into the wall assembly.

8512100154 851022
PDR ADOCK 05000528
Q PDR

Look For The  Listing or Classification Mark On The Product

Phone: (312) 872-8800

ISO 9001 Reg. 254-2545

Cable: ULINC NORTHBROOK, IL

Telex No. 201227

- 312-272-8800 73-430

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The frames that were inspected were all located in the Auxiliary and Turbine buildings, Elevation 51 ft - 6 in., Level C. The following are the door opening numbers which received labels.

| <u>Door Opening</u> | <u>Serial No.</u> |
|---------------------|-------------------|
| AC04 | L-855306 |
| AC05 | L-855307 |
| AC06 | L-855305 |
| AC09 | L-855303 |
| AC10 | L-855301 |
| AC13 | L-855302 |
| AC16 | L-855304 |

If you have any questions or comments on the above, please contact the undersigned.

Very truly yours,

Kevin Kort

KEVIN KORT (Ext. 3301)
Engineering Assistant.
Follow-Up Services

Reviewed by:

Patrick M. Ciangiola
PATRICK M. CIANGIOLA
Engineering Group Leader
Follow-Up Services

KK:ej

cc: Mr. Perry Westmoreland
Bechtel Construction, Inc.
P. O. Box 49
Palo Verde, AZ 85343