

ATTACHED IS A PART 21 REPORT FROM IE MAIL UNIT - ROOM 359E/W

PART 21 IDENTIFICATION NO. 80-193-001 COMPANY NAME Rushen

DATE OF LETTER 3/24/80 DOCKET NO. _____

DATE DISTRIBUTED 3/31/80 ORIGINAL REPORT SUPPLEMENTARY

DISTRIBUTION:

REACTOR(R)

FUEL CYCLE &

SAFEGUARDS(S)

MATERIALS(M)

NRR/DOR, DIRECTOR

AD/FFSI

AD/SG-IE

NRR/DPM DIRECTOR

NSS/FGMS

AD/ROI

AD/ROI (2)

REGIONS

REGIONS

AD/RCI

IE FILES

NRR/DOR, DIRECTOR

REGIONS

PDR

NSS/SG SS-881

IE FILES (2)

LPDR

PDR

CENTRAL FILES

CENTRAL FILES-SS-396

LPDR

CENTRAL FILES (CHRON)

CENTRAL FILES(CHRON)
(016)

TERA

~~PDR~~

TERA

IE FILES (2)

LPDR

CENTRAL FILES 016

TERA

LOEB/MPA INB 5715

CENTRAL FILES (CHRON)

LOEB/MPA INB 5715

CENTRAL FILES - SS-396

ACTION:

LOEB/MPA INB 5715

PRELIMINARY EVALUATION OF THE ATTACHED REPORT INDICATES LEAD RESPONSIBILITY FOR FOLLOW-UP AS SHOWN BELOW:

IE

NRR

NSS

OTHER

RCI
ROI
SG
FFSI

POOR ORIGINAL

RUSKIN Manufacturing Company

RUSKIN® air handling specialties

Box 129
Grandview, Missouri 64030
Phone 816 761 7476
TWX 910 777 7041
TELEX 42 4192

Factories: Parsons and Great Bend, Kansas
Representatives in all Major Cities

March 17, 1980

80-193-001

Director, Office of Inspection & Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 10555

Sir:

Ruskin Manufacturing Company, 3900 Dr. Greaves Rd., Grandview, MO 64030 reported a problem with NIBD23 fire damper spring brackets to the NRC in accordance with 10 CFR part 21 in a letter dated 1/21/80.

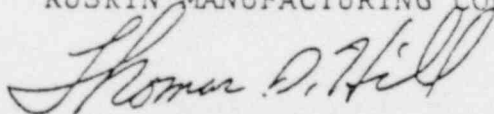
This problem was to have been eliminated by the installation of #6 screws, washers and hex nuts in the spring brackets. However, Ruskin has been advised of some problems with these screws, which upon investigation appears to be caused by improper installation. Ruskin is now conducting tests to demonstrate the effectiveness of the screws and establish more stringent installation requirements. The results of these tests will be furnished to the same list of customers given with the 1/21/80 report.

Ruskin has also been informed of inconsistent closure of small vertical NIBD23 fire dampers (8 3/4" high and smaller) during cycling tests. This problem results from cycling the units by hand. When operated by the melting of the fuse link, closure is complete and consistent. Ruskin is revising the cycling portion of inspection procedures to include melting of fuse links, and will provide replacement links to customers.

Please let us know if you have any questions concerning this information.

Sincerely,

RUSKIN MANUFACTURING COMPANY



Thomas D. Hill
Executive Vice President & General Manager

TDH:skh

cc: Bechtel Power Corp, Gaithersburg, MD

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