

PART 21 IDENTIFICATION NO. 80-293-000

COMPANY NAME American Warming and Ventilating, Inc.

DATE OF LETTER 10/14/80 DOCKET NO. 80-358

DATE DISTRIBUTED 10/20/80 a.m. ORIGINAL REPORT  SUPPLEMENTARY

DISTRIBUTION:

REACTOR (R)

FUEL CYCLE &

SAFEGUARDS (S)

IE FILES

MATERIALS (M)

IE FILES

AD/ROI

IE FILES

AD/SG

AD/RCI

AD/FFMSI

AD/ROI

REGIONS I,II,III,IV,V

REGIONS I,II,III,IV,V

REGIONS I,II,III,IV,V

VENDOR BR. R-IV

VENDOR BR. R-IV

VENDOR BR. R-IV

LOEB / MPA MNB 5715

NMSS / FCMS SS-396

NRR/DOL

AEOD MNB 7602

LOEB / MPA MNB 5715

NMSS / SG SS-881

NRR/DOE

AEOD MNB 7602

LOEB / MPA MNB 5715

NRR/DSI

ASLBP E/W 450

AEOD MNB 7602

NRR/DST

SAP/SP MNB-7210A

ASLBP E/W 450

NRR/DOL

ASLBP E/W 450

CENTRAL FILES 016

CENTRAL FILES 016

CENTRAL FILES (CHRON)

CENTRAL FILES (CHRON)

PDR

CENTRAL FILES SS-396

LPDR

PDR

TERA

LPDR

TERA

~~CENTRAL FILES 016~~

CENTRAL FILES (CHRON)

PDR

LPDR

TERA

ACTION:

PRELIMINARY EVALUATION OF THE ATTACHED REPORT INDICATES LEAD RESPONSIBILITY FOR FOLLOWUP AS SHOWN BELOW:

IE

NRR

NMSS

OTHER

RCI  
ROI  
SG  
FFMSI

8010240 549

5

REV. 8/1/80  
9/17/80

american warming  
and ventilating inc

NRC Part 21 ID#  
80-293-000

October 14, 1980

50-358

U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Attn: Director, Office of Inspection  
and Enforcement

From: American Warming & Ventilating, Inc.  
1310 Indian Wood Circle  
Maumee, Ohio 43537

Subject: Notification of the Existence of a  
Defect per Title 10, Chapter 1, Code  
of Federal Regulations - Energy, Part  
21 - Reporting of Defects and Noncompliance

Gentlemen:

During AWV's internal investigation relative to the  
10 CFR 21 filed by ITT-General Controls, (NRC Bulletin 80-09),  
AWV discovered thirteen (13) actuators on the Wm. H. Zimmer  
job, AWV order No. 90083, which were "Lock Nut Mounted" as  
opposed to the seismically qualified (4) Bolt Mounting on a  
5 inch bolt circle.

AWV has since this finding notified the Engineer (Sargent  
and Lundy) and Owner (Cincinnati Gas & Electric) of the situation.  
Along with the notification AWV submitted procedures detailing the  
corrective action required. As soon as these procedures are  
approved the subject units can be corrected as the required  
drilling fixture is presently on hand at AWV.

Notes: 1) Upon discovery of this situation AWV  
double checked all shipped jobs that  
had ITT's and did not find any other  
shipped jobs with ITT's and requiring  
seismic qualifications which had the  
ITT's mounted as such. The Wm. H. Zimmer  
job, AWV order No. 90083 is the only job  
affected.

P. O. BOX 279  
1310 INDIAN WOOD CIRCLE  
MAUMEE, OHIO 43537  
(419) 893-5011

AMCA MEMBER

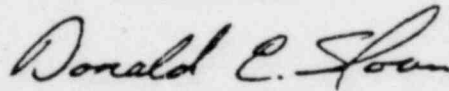


2) The affected dampers are Tag No's:

1VG01YA  
1VG01YB  
1VG06YA  
1VG06YB  
1VG07YA  
1VG07YB  
1VG08YA  
1VG08YB  
1VG09YA  
1VG09YB  
1VG10YA  
1VG10YB  
1VQ10Y

AWV will keep you advised of further developments.

Very truly yours,



Donald E. Sloan  
Quality Assurance Manager  
American Warming & Ventilating, Inc.

cc: WBB, RLB, RLA,  
JMT, RJM, DSL