

PART 21 IDENTIFICATION NO. 80-794-000 COMPANY NAME Valcor Engineering Corp.

DATE OF LETTER 9/26/80 DOCKET NO. -

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

DISTRIBUTION:

REACTOR (R)

IE FILES

AD/ROI

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NRR/DST

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ASLBP E/W 450

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

FUEL CYCLE &

MATERIALS (M)

IE FILES

AD/FFMSI

REGIONS I,II,III,IV,V

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NMSS / FCMS SS-396

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CENTRAL FILES 016

CENTRAL FILES (CHRON)

PDR

LPDR

TERA

SAFEGUARDS (S)

IE FILES

AD/SG

AD/ROI

REGIONS I,II,III,IV,V

VENDOR BR. R-IV

NRR/DOL

NMSS / SG SS-881

LOEB / MPA MNB 5715

AEOD MNB 7602

ASLBP E/W 450

CENTRAL FILES 016

CENTRAL FILES (CHRON)

CENTRAL FILES SS-396

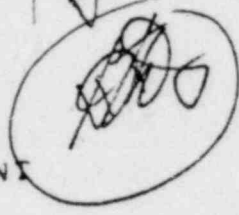
PDR

LPDR

TERA

*Shelton
E/W
27397*

ST



GWR

WZ 10/6/80

NRC BHDA
300 SPRINGFIELD, N.J. 9/26/80
U.S. NUCLEAR REGULATORY COMMISSION
BETHESDA, MD.
ATTN: DIRECTOR, OFFICE OF INSPECTION & ENFORCEMENT
SUBJECT: 10CRF21 REPORTING

DUKE POWER CO. & OMAHA P & P CO. HAVE REPORTED FAILURES OF VALCOR VALVE P/N V70900-21-3 WHEN USED IN THE CONTINUOUSLY ENERGIZED MODE AT ELEVATED TEMPERATURES.

PRELIMINARY STUDY INDICATES A PROBLEM WITH THE COIL WINDING. THE PROBLEM IS LIMITED TO VALCOR PART NO'S V70900-21-1 & V709-21-3.

VALCOR IS REVIEWING OUR RECORDS TO DETERMINE IF OTHER CUSTOMERS ARE AFFECTED AND IF SO WE WILL NOTIFY THEM AS SOON AS POSSIBLE

WE ARE CONDUCTING A DETAILED INVESTIGATION TO DETERMINE THE CAUSE OF FAILURE AND AS SOON AS THIS IS CONCLUDED A WRITTEN REPORT WILL BE SUBMITTED.

G. J. BORGIO
DIRECTOR OF QUALITY ASSURANCE
VALCOR ENGG. CORP.
NRC BHDA

*10/7/80
Per Wolfgang,
hold 3 weeks.
10/24/80*

POOR ORIGINAL