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Dresden Generating Station
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Tel 815-912-2920



August 31, 1998

JMHLTR: #98-0236

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

Subject: Dresden Nuclear Power Station Unit 3
Supplement to Unit 3 Manual Scram Due to Decreasing Condenser
Vacuum Caused By A Stuck Open Turbine Crossaround Relief Valve
Licensee Event Report 1998-004-01
NRC Docket Number 50-249

The enclosed Licensee Event Report, which is a final report, describes a Manual RPS actuation due to Decreasing Condenser Vacuum. This condition is being reported pursuant to 10 CFR 50.73(a)(2)(iv) which requires the reporting of any event or condition that results in manual or automatic actuation of any Engineered Safety Feature (ESF), including the Reactor Protection System (RPS).

The following actions were taken:

1. After replacement of all internal parts, the CAR3 valve was successfully tested at its pressure setpoint. (Complete)
2. The CAR1 and CAR2 valves were tested since their preventive maintenance activity was scheduled for the upcoming refuel outage. The CAR1 valve was successfully tested at its pressure relief setpoint. The CAR2 valve failed to lift at its specified lift set pressure and exhibited minor seat leakage during testing. The valve was disassembled, cleaned and successfully retested. (Complete)
3. Dresden General Procedure (DGP) 2-3, Reactor Scram, and DGP 2-1, Unit Shutdown, were revised to check the CAR valve positions using their handle after a turbine trip. (Complete)
4. DGP 1-1, Unit Startup was revised to check the CAR valve tailpipe temperatures during startup activities. (Complete)
5. The procedure limits (DOP 5400-02) on warmup of SJAE system have been revised (Complete)
6. The System Engineer and Shift Manager were both counseled per MARC principles. (Complete)

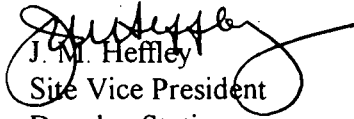
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If you have any questions, please contact Frank Spangenberg, Dresden Regulatory Assurance Manager at (815) 942-2920 extension, 3800.

Sincerely,


J. M. Heffley
Site Vice President
Dresden Station

Enclosure

cc: Regional Administrator, Region III
NRC Resident Inspector's Office