

Appendix

NOTICE OF VIOLATION

The Detroit Edison Company

Docket No. 50-341

As a result of the inspection conducted on August 20 through September 28, 1984, and in accordance with the General Policy and Procedure for NRC Enforcement Action, (10 CFR Part 2, Appendix C), the following violations were identified:

1. 10 CFR 50, Appendix B, Criterion XVI as implemented by DECo Quality Assurance Manual, Section 17.1.2 requires that conditions adverse to quality, such as failures, deficiencies and deviations are promptly identified and corrected.

Contrary to the above, during preoperational testing of Control Rod Drive Hydraulic Control Unit (HCU) 38-15, the HCU ball check valve failed to retain the required hydraulic pressure. This condition was not identified, dispositioned or corrected prior to turnover and acceptance by Nuclear Production.

This is a Severity Level IV violation (Supplement II).

2. 10 CFR 50, Appendix B, Criterion V and Regulatory Guide 1.108 as committed to by DECo Final Safety Analysis Report, Appendix A and implemented by DECo Quality Assurance Manual, Section 9.0.1 requires that logs shall include appropriate quantitative or qualitative acceptance data that an independent determination can be made of validity of tests.

Contrary to the above, the Emergency Diesel Generator start-failure logs did not obtain quantitative or qualitative data to independently determine the acceptance of valid tests or test failures.

This is a Severity Level IV violation (Supplement II).

3. 10 CFR 50, Appendix B, Criterion V as implemented by DECo Quality Assurance Manual, Section 9.0.1 and American National Standard N18.7-1976, Section 5.2.2 requires that activities affecting quality shall be accomplished in accordance with procedures.

Contrary to the above, during preoperational testing certain activities were not accomplished in accordance with administrative procedures. This is evidenced by the following examples:

- a. Ten Test Exception Disposition Reports (TEDR) for preoperational test procedures PRET C1150.001 Control Rod Drive Hydraulic System, PRET C3202.001 Feedwater Control System, PRET C1100.001 Control Rod Drive Manual Control System, and PRET E2100.001 Core Spray System were not correctly initiated or dispositioned, did not properly indicate retesting, or did not provide adequate justification of dispositions.

- b. The testing method prescribed in preoperational test PRET E2100.001 Core Spray System was changed without an approved Test Change Notice (TCN).

This is a Severity Level V violation (Supplement II).

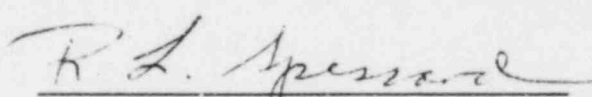
4. 10 CFR 50, Appendix B, Criterion V as implemented by DECo Quality Assurance Manual, Section 9.0.1 requires that activities affecting quality shall be accomplished in accordance with procedures.

Contrary to the above, maintenance surveillance conducted on the Reactor Building Crane was not accomplished in accordance with maintenance procedure 34.000.43T in that required quantitative or qualitative data was not documented.

This is a Severity Level V violation (Supplement II).

With respect to item 4, the inspection showed that action had been taken to correct the identified item of noncompliance and to prevent recurrence. Consequently, no reply to this item of noncompliance is required and we have no further questions regarding this matter. With respect to items 1, 2 and 3, pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within thirty days of the date of this Notice a written statement or explanation in reply, including for each item of noncompliance: (1) corrective action taken and the results achieved; (2) corrective action to be taken to avoid further noncompliance; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

10/24/84  
Dated

  
R. L. Spessard, Director  
Division of Reactor Safety