

Appendix

NOTICE OF VIOLATION

Commonwealth Edison Company

Docket No. 50-373

Docket No. 50-374

As a result of the inspection conducted on April 11 through May 6, 1983, and in accordance with the NRC Enforcement Policy, 47 FR 9987 (March 9, 1982), the following violations were identified:

1. 10 CFR 50, Appendix B, Criterion X, states, in part, "A program for inspection of activities affecting quality shall be established and executed by or for the organization performing the activity to verify conformance with the documented instructions, procedures, and drawings for accomplishing the activity." FSAR Section 8.3.1.3.2 states, in part, "A cable can only be routed and installed in a tray with the appropriate segregation code as specified in FSAR Table 8.3-5." FSAR Section 8.3.1.4.2.(d) states, in part, "NSR (Non-Safety Related) cables in the reactor building can be installed in ESF trays. However, once committed to a tray of one division, that cable cannot be...permitted to cross from an ESF to an NSR tray."

Contrary to the above, three separate inspections of safety-related Cable 2RH-103, 2RH-215, and 2RH-233 conducted between October 2, 1979, and March 30, 1981, failed to verify the cables conformed to the routing criteria. Namely, nonsafety-related Cable 2RH-363 which was not coded for or committed to ESF Division 2 was routed incorrectly into an ESF Division 2 cable tray and then routed into its appropriate tray. Additionally, the BOP cable was wrapped around three safety-related ESF Division 2 cables as it crossed through the ESF Division 2 tray.

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

2. 10 CFR 50, Appendix B, Criterion II states, in part, "Activities affecting quality shall be accomplished under suitably controlled conditions. Controlled conditions include...suitable environmental conditions for accomplishing the activity, such as adequate cleanness..." H. P. Foley and Company Quality Control Cable Pulling Checklist requires, in part, that raceways be clean and free of abrasives. LaSalle County Station Procedure, LAP 900-15 states, in part, "Trash, rubbish, etc. are not present in cable trays, in or on top of switchgear, instrument racks or control cabinets."

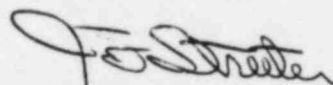
Contrary to the above, various sharp and abrasive objects including nails, wire mesh, and a metal rod were found in three Division 2 cable trays located in the Unit 1 and 2 cable spreading rooms.

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

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.

MAY 24 1983

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Dated



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J. F. Streeter, Chief  
Engineering Branch 1