



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION V

1450 MARIA LANE  
WALNUT CREEK, CALIFORNIA 94596-5368

SEP 30 1992

Docket Nos. 50-206, 50-361, 50-362

Southern California Edison Company  
Irvine Operations Center  
23 Parker Street  
Irvine, California 92718

Attention: Mr. Harold B. Ray, Senior Vice President, Nuclear

SUBJECT: NOTICE OF VIOLATION  
NRC INSPECTION REPORT NO. 50-206,361,362/92-23

This refers to the routine inspection conducted by Messrs. C. W. Caldwell, D. L. Solorio and C. D. Townsend of this office on July 17 through August 26, 1992, of activities authorized by NRC License Nos. DPR-13, NPF-10 and NPF-15 and to the discussion of our findings held by the inspectors with Mr. H. E. Morgan and other members of the Southern California Edison staff at the conclusion of the inspection.

Areas examined during this inspection are described in the enclosed inspection report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspectors.

Based on the results of this inspection, one of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice). This violation involved weaknesses in your surveillance program and in understanding the importance of piston position in the operation of valve accumulators, which resulted in Unit 1 Safety Injection valve HV852B degrading over a three month period to an inoperable condition without timely identification and correction. In addition, one non-cited violation involving the misalignment of a Unit 2 saltwater cooling pump valve is discussed in the enclosed report. Our conclusion that this should be a non-cited violation reflects your identification and prompt corrective actions taken to resolve this issue.

We are also concerned with weaknesses in your measuring and test equipment program which could lead to equipment being out of calibration for long periods of time. Further, we encourage additional effort to enhance the interface between Station Technical, Maintenance, and Operations, as indicated by the plant trip that occurred during surveillance activities in Unit 2. In addition, more effort appears warranted to ensure timely and effective assessment of emerging problems as evidenced by several recent problems that have occurred, such as those involving the pressurizer instrument line leakage, station battery cracking, and misalignment of accumulator pistons for a Unit 1 feedwater isolation valve.

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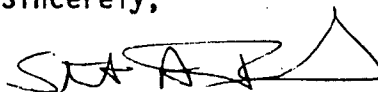
You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific action taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with 10 CFR 2.790, of the NRC's "Rules of Practice," a copy of this letter, the enclosures, and your response will be placed in the NRC Public Document Room.

The response directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. 96-511.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,



S. A. Richards, Acting Deputy Director  
Division of Reactor Safety and  
Projects

Enclosures:

1. Notice of Violation
2. Inspection Report Nos. 50-206/92-23  
50-361/92-23  
and 50-362/92-23

cc w/enclosures:

H. E. Morgan, Vice President and Site Manager  
R. Krieger, Station Manager  
State of California

bcc w/enclosures:  
Docket File  
Resident Inspector  
Project Inspector  
G. Cook  
B. Faulkenberry  
J. Martin

bcc w/o enclosures:  
M. Smith  
J. Zollicoffer  
J. Bianchi  
Chief, Inspection and Licensing Program Branch (ILPB)

CALDWELL Hw  
fw  
9/25/92

TOWNSEND Hw  
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9/25/92

SOLORIO Hw  
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9/25/92

ACKER [Signature]  
9/29/92

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9/29/92

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9/29/92

RICHARDS [Signature]  
9/30/92

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