



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION V

1450 MARIA LANE, SUITE 210  
WALNUT CREEK, CALIFORNIA 94596

NOV - 8 1990

Docket No. 50-344

Portland General Electric Company  
121 S.W. Salmon Street, TB-17  
Portland, Oregon 97204

Attention: Mr. J. E. Cross  
Vice President, Nuclear

Gentlemen:

Subject: NRC Inspection of the Trojan Nuclear Plant

This refers to the inspection conducted by Mr. R. C. Barr, Mr. J. F. Melfi and Mr. B. J. Olson of this office on September 2, 1990 through October 6, 1990 of activities authorized by NRC License No. NPF-1, and to the discussion of our findings held by Mr. Barr and Mr. Melfi with Mr. Robinson and other members of your staff periodically during 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.

This inspection identified two Surveillance Program weaknesses. First, some Trojan Surveillance procedures were found which did not always establish appropriate acceptance criteria. Second, administrative controls do not appear to provide a requirements that equipment conditional surveillances are performed. These deficiencies appear to have caused previous violations and require your close attention to ensure these weaknesses are resolved. At the October 15, 1990 exit, you committed, by November 1, 1990, to evaluate a long-term program for procedural upgrade of the technical content of surveillance procedures. The Trojan Surveillance Program should be improved in the near term so that PGE has full confidence that acceptance criteria are accurate and that conditional surveillances are identified when required. A presentation by your staff on the Trojan Surveillance Program improvements should be planned for our next management meeting.

The one level V violation was issued to direct management attention to the inservice testing (IST) program commitments and requirements. Although of minor safety significance, some IST issues discussed in our report were identified in the 1985-1987 time frame and are still open. Previous corrective actions do not appear to have been fully effective. Consequently, we request that your response to our Notice of Violation also address how the IST related Design Change Packages and Requests for Evaluations are being tracked and scheduled to ensure completion.

Based on the results of this inspection, it appears that certain of your activities were not conducted in full compliance with NRC regulations, as set

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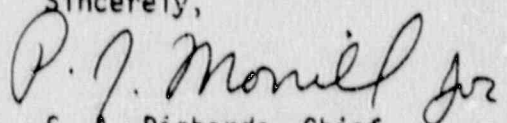
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forth in the Notice of Violation, enclosed as Appendix A to this letter. Pursuant to the provisions of 10 CFR 2.201, you are required to respond as indicated in the enclosed Notice of Violation. In accordance with 10 CFR 2.790 (a), a copy of this letter and the enclosures will be placed in the NRC Public Document Room.

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

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

Sincerely,



S. A. Richards, Chief  
Reactor Projects Branch

Enclosure:  
Inspection Report No. 50-344/90-29

cc w/enclosure:

W. R. Robinson, Plant General Manager  
L. A. Girard, Vice President and General Counsel  
D. Stewart-Smith, Administrator, Nuclear Safety & Energy Facilities Division,  
ODOE  
R. P. Zimmerman, Director, Division of Reactor Safety and Projects  
K. E. Perkins, Deputy Director, Division of Reactor Safety and Projects

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bcc w/copy of enclosure:  
 docket file  
 Project Inspector  
 Resident Inspector  
 P. Narbut, SRI, Diablo Canyon  
 G. Cook  
 B. Faulkenberry  
 J. Martin  
 T. Foley, NRR  
 T. Alexion, NRR/PD41  
 M. McCoy, NRR/SRXB

bcc w/o enclosure:  
 M. Smith  
 J. Zollicoffer  
 N. Western

<i>PJM</i> REGION V/dot	<i>PJM</i> RCBarr	<i>PJM</i> JFMelfi	BJOlson	<i>PJM</i> PJMorrill	<i>eb</i> AJohnson
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S. Richards.  
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