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SAN ONOFRE NUCLEAR GENERATING STATION

P.O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

REGION V I&F

J. G. HAYNES
STATION MANAGER

TELEPHONE
(714) 492-7700

February 6, 1985

U.S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region V
1450 Maria Lane, Suite 210
Walnut Creek, California 94596-5368

Attention: Mr. John B. Martin, Regional Administrator

Dear Sir:

Subject: Docket No. 50-361
Special Report - In-service Inspection of Steam Generator Tubes
San Onofre Nuclear Generating Station, Unit 2

Pursuant to Section 6.9.2 of Appendix A, Technical Specifications to Facility Operating License NPF-10, this report is being submitted as required by Surveillance Requirement 4.4.4.5(a) associated with Limiting Condition for Operation (LCO) 3.4.4. This Surveillance Requirement requires that a Special Report be prepared and submitted to the Commission within 15 days following the completion of each in-service inspection of steam generator tubes.

During the current refueling outage, an in-service inspection of 100% of the unplugged tubes in both steam generators was completed on January 27, 1985. A total of 9338 tubes (9350, less 12 previously plugged) were inspected in Steam Generator E-088 and 9340 tubes (9350, less 10 previously plugged) were inspected in Steam Generator E-089. The inspection identified 23 defective tubes (0.25%) in Steam Generator E-088 and 33 defective tubes (0.35%) in Steam Generator E-089. All defective tubes were plugged pursuant to Surveillance Requirement 4.4.4.4. In addition, 123 tubes in Steam Generator E-088 and 151 tubes in Steam Generator E-089 were preventively plugged. A total of 146 tubes were plugged in Steam Generator E-088 and 184 tubes were plugged in Steam Generator E-089. As required by Surveillance Requirement 4.4.4.5(b), complete results of the recently completed in-service inspection will be submitted to the Commission by January 27, 1986.

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Mr. John B. Martin

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If you require any additional information, please so advise.

Sincerely,

R. W. Kueger for J. G. Haynes

cc: F. R. Huey (USNRC Senior Resident Inspector, Units 1, 2 and 3)
J. P. Stewart (USNRC Resident Inspector, Units 2 and 3)
H. Rood (Project Manager, SONGS 2/3, USNRC, NRR)

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