

April 11, 2000

U. S. Nuclear Regulatory Commission Document Control Desk Washington, D. C. 20555

Subject:

Docket No. 50-362

Special Report: Inservice Inspection of Steam Generator Tubes

San Onofre Nuclear Generating Station, Unit 3

Reference:

(1) Southern California Edison Letter from A. E. Scherer to U. S. Nuclear Regulatory Commission Document Control Desk, dated April 28, 2000

(2) Steam Generator Program Guidelines, Nuclear Energy Institute Document Number NEI 97-06 [Original], dated December 1997

Gentlemen:

In reference 1, Southern California Edison (SCE) submitted a special report satisfying the reporting requirements of Technical Specification 5.7.2.c. The enclosed report provides the supplemental information conforming to the content guidance of reference 2 and is provided for your information.

The enclosed report provides the supplemental assessment of steam generator tube integrity. The enclosed analysis supports the conclusion that San Onofre Unit 3 steam generators will not require inspection until after the next full cycle of operation.

The analysis is a fully probabilistic evaluation of the steam generator degradation and is consistent with the methodology used previously for SONGS operational assessments and the probability performance criteria in reference 2. This analysis concludes that the required structural and leak rate margins will be maintained for the 1.67 EFPY planned Cycle 10 operating period.



This report contains no new commitments. If you require any additional information, please advise.

Sincerely

Enclosure: Steam Generator Tube Integrity Operational Assessment

cc: E. W. Merschoff, Regional Administrator, NRC Region IV

L. Raghavan, NRC Project Manager, San Onofre Unit 2 & 3

J. A. Sloan, NRC Senior Resident Inspector, San Onofre Unit 2 & 3