



February 26, 2004

Director, Spent Fuel Project Office Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555

Subject:

Docket Nos. 50-206, 50-361, 50-362, 72-41

Annual Radioactive Effluent Release Report for Independent Spent Fuel Storage Installation – 2003 San Onofre Nuclear Generation Station Units 1, 2 and 3

## Gentlemen:

In accordance with 10 CFR 72.44(d)(3) and Certificate of Compliance No. 72-1029, Technical Specification Section 5.2.3(c), Southern California Edison (SCE) is providing the Annual Radioactive Effluent Release Report for the Independent Spent Fuel Storage Installation (ISFSI) at San Onofre Nuclear Generating Station (SONGS). The period of the report is January 1, 2003 through December 31, 2003. (Please note, however, that SCE initiated use of the SONGS ISFSI for spent fuel storage operation on October 3, 2003.)

The dry shielded canisters are double seal welded and designed to meet the criteria of Interim Staff Guidance-18 and thus prevent effluent releases. In addition, we have completed in-process inspections and tests during the fabrication and sealing of the canisters in compliance with Certificate of Compliance No. 72-1029. On that basis, SCE is reporting there were no releases of principal radionuclides in liquid or gaseous effluents from the SONGS ISFSI to the environment in 2003.

If you require additional information, please contact Mr. Geoff Cook at (949) 368-7571.

Sincerely,

Allaheen

IE17 IE18

- cc: B. S. Mallett, Regional Administrator, NRC Region IV
  - D. B. Spitzberg, Region IV, San Onofre Unit 1
  - B. M. Pham, NRC Project Manager, San Onofre Units 2, and 3
  - W.C. Huffman, NRC Project Manager, San Onofre Unit 1
  - S. C. O'Connor, NRC Project Manager, San Onofre ISFSI
  - C. C. Osterholtz, NRC Senior Resident Inspector, San Onofre Units 2 and 3