



NUCLEAR REGULATORY COMMISSION

REGION IV 611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064

February 12, 1999

Harold B. Ray, Executive Vice President Southern California Edison Co. San Onofre Nuclear Generating Station P.O. Box 128 San Clemente, California 92674-0128

SUBJECT: NRC INSPECTION REPORT 50-361/98-22; 50-362/98-22 AND NOTICE OF VIOLATION

Dear Mr. Ray:

Thank you for your letter of January 26, 1999, which clarified details related to corrective

actions taken by you in response to two violations discussed in the report. We will review the

implementation of your corrective actions during a future inspection to determine that full

compliance has been achieved and will be maintained.

Sincerely.

Gail M. Good, Chief Plant Support Branch Division of Reactor Safety

Docket Nos.: 50-361 50-362 License Nos.: NPF-10 NPF-15

cc: Chairman, Board of Supervisors County of San Diego 1600 Pacific Highway, Room 335 San Diego, California 92101

Alan R. Watts, Esq. Woodruff, Spradlin & Smart 701 S. Parker St. Suite 7000 Orange, California 92868-4720

> 9902220106 990212 PDR ADOCK 05000361 0 PDR

Sherwin Harris, Resource Project Manager Public Utilities Department City of Riverside 3900 Main Street Riverside, California 92522

R. W. Krieger, Vice President Southern California Edison Company San Onofre Nuclear Generating Station P.O. Box 128 San Clemente, California 92674-0128

Stephen A. Woods, Senior Health Physicist Division of Drinking Water and Environmental Management Nuclear Emergency Response Program California Department of Health Services P.O. Box 942732, M/S 396 Sacramento, California 94334-7320

Mr. Michael R. Olson Sr. Energy Administrator San Diego Gas & Electric Company P. O. Box 1831 San Diego, California 92112-4150

Mr. Steve Hsu Radiological Health Branch State Department of Health Services P.O. Box 942732 Sacramento, California 94234

Mayor City of San Clemente 100 Avenida Presidio San Clemente, California 92672

Mr. Truman Burns\Mr. Robert Kinosian California Public Utilities Commission 505 Van Ness, Rm. 4102 San Francisco, California 94102 -2-

DISTRIBUTION w/copy of licensee's letter dated January 26, 1999:

DCD (IE06) Regional Administrator SONG Resident Inspector DRP Director DRS-PSB DRS Director Branch Chief (DRP/E) Senior Project Inspector (DRP/E) Branch Chief (DRP/TSS) MIS System RIV File

DOCUMENT NAME: R:_SO23\SO822AK.LTR	
To receive copy of document, indicate in 'box: "C" = Copy without enclo	sures "E" = Copy with enclosures "N" = No copy

RIV:PSB	E	C:DRS\PSB	N			
*LTRicketson	:nh	GMGood GT	16			
02/ /99		021,7/99				

*Previously concurred.

OFFICIAL RECORD COPY

DISTRIBUTION w/copy of licensee's letter dated January 26, 1999: DCD (IE06) Regional Administrator SONG Resident Inspector DRP Director DRS-PSB DRS Director Branch Chief (DRP/E) Senior Project Inspector (DRP/E) Branch Chief (DRP/TSS) MIS System RIV File

DOCUMENT NAME: R:_SO23\SO822AK.LTR

To receive copy of document, indicate in box, "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

RIV:PSB	E AC:DRS	B	D:DRS	
LTRicketson:nh	JBNicholas	h/	ATHowell III	
02/9/99	02/9/99	m	02/ /99	

OFFICIAL RECORD COPY

Hidges A. Edward Scherer

Manager of Nuclear Regulatory Affairs

January 26, 1999



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

Gentlemen:

SOUTHERN CALIFORNIA

An EDISON INTERNATIONAL " Company

Subject: Docket Nos. 50-361 and 50-362 Reply to a Notice of Violation San Onofre Nuclear Generating Station, Units 2 and 3

Reference: Letter, Mr. Arthur T. Howell (USNRC) to Mr. Harold B. Ray (SCE), dated January 7, 1999

The referenced Inspection Report and Notice of Violation cover letter indicates "... you are not required to respond to this letter unless the description therein does not accurately reflect your corrective actions or your position." Southern California Edison (SCE) has reviewed the Inspection Report and while the report does accurately reflect SCE's position relative to the violations themselves, SCE would like to clarify two of the corrective actions associated with the first violation mentioned in the Inspection Report (Violation 50-361/9822-01).

The first violation occurred during the week of the inspection, and involved the detachment of a high radiation area sign and rope barrier for a short period of time. As a part of the corrective actions which were developed prior to the inspector leaving the site, a standown of appropriate contract workers was to be conducted and an article discussing the occurrence was to be placed in the site news letter.

Relative to the standown, during discussions with the inspector the impression was given that all contractors would participate in the standown and that the Maintenance Manager, Construction Manager, and the Radiation Protection Manager would discuss the occurrence and the importance of complying with radiation protection work requirements. The inspection report reflects this and it further states that the standown was conducted on December 15, 1998.

P. O. Box 128 San Clemente, CA 92674-0128 949-368-7501 Fax 949-368-7575

BB -2120

99-0615

Document Control Desk

The standown was implemented as follows:

- The SONGS Maintenance Manager, Construction Manager, and the Radiation Protection Manager met with Bechtel Construction Company (BCC) non-manual field engineers, superintendents, general foremen and foremen, and conducted "stand-down training" on December 15, 1998.
- On December 15, 1998, standowns of approximately 300 BCC craft, BCC non-manual and nuclear construction non-manual personnel who are involved in field activities were conducted by the above trained personnel.

The importance of maintaining radiological barriers and complying with radiation protection work requirements was reiterated in a January 1, 1999, Health Physics Bulletin to RCA Personnel as well as a January 11, 1999, site news letter article. As discussed in the Inspection Report, SCE is conducting a review of radiation worker practices and root cause analysis of associated problems [referred to as an Event Trend Report (ETR)]. The ETR is currently scheduled for completion by the end of February, 1999. Additional corrective actions may be taken if deemed appropriate.

Relative to the news letter article, the information given to the inspector and reflected in the Inspection Report was that the article would appear in the January 4, 1999, edition. The article appeared in the January 11, 1999, news letter rather than the January 4, 1999 edition.

SCE does not believe that these clarifications change the characterization of the violations.

If you have any questions, please contact us.

Sincerely,

Allen

CC: E. W. Merschoff, Regional Administrator, NRC Region IV
L. J. Smith, Acting Chief, Branch E Division of Reactor Projects
J. A. Sloan, NRC Senior Resident Inspector, San Onofre Units 2 and 3
J. W. Clifford, NRC Project Manager, San Onofre Units 2 and 3

DISTRIBUTION w/copy of licensee's letter dated January 26, 1999:

DCD (IE06) Regional Administrator SONG Resident Inspector DRP Director DRS-PSB DRS Director Branch Chief (DRP/E) Senior Project Inspector (DRP/E) Branch Chief (DRP/TSS) MIS System RIV File

DOCUMENT NAME: R:\ SO23\SO822AK.LTR

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

RIV:PSB	E	C:DRS\PSB	N	
*LTRicketson:	nh	GMGood GM	6	
02/ /99		02/1/99		

*Previously concurred.

OFFICIAL RECORD COPY

220020