

Docket No. 50-206

Mr. Harold B. Ray
 Senior Vice President
 Southern California Edison Co.
 Irvine Operations Center
 23 Parker Street
 Irvine, California 92718

Dear Mr. Ray:

SUBJECT: OPERATION AND SURVEILLANCE REQUIREMENTS FOR PERMANENTLY DEFUELED
 CONDITION FOR SAN ONOFRE UNIT 1 (TAC NO. M84567)

The staff has reviewed San Onofre Unit 1's operation and surveillance requirements for the permanently defueled condition submitted by letter dated September 21, 1992. The letter identified the Technical Specifications (TS) that would be administratively extended to apply to the defueled condition as well as the additional controls that will be implemented to ensure plant safety until the Permanently Defueled Technical Specifications (PDS) are submitted and approved by the NRC.

The staff finds that the TS to be administratively extended and the additional controls provide a good base from which the PDS can be developed and which will minimize staff review effort. We believe, however, that for completeness Southern California Edison should consider including in the PDS those systems and/or LCO's listed in Enclosure 1 which are not already addressed in your letter of September 21, 1992.

Sincerely,
 Original Signed By:
 John O. Bradfute, Acting Project Manager
 Project Directorate V
 Division of Reactor Projects III/IV/V
 Office of Nuclear Reactor Regulation

Enclosure:
 As stated

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cc w/enclosure:
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OFC	PDV/LA	PDV/PM	PDV/D
NAME	DFoster	JBradfute:Th	TQuay
DATE	10/30/92	30 Oct/92	10/30/92

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Handwritten: DPO 11
 [Signature]

October 30, 1992

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555

October 30, 1992

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The staff finds that the TS to be administratively extended and the additional controls provide a good base from which the PDTS can be developed and which will minimize staff review effort. We believe, however, that for completeness Southern California Edison should consider including in the PDTS those systems and/or LCO's listed in Enclosure 1 which are not already addressed in your letter of September 21, 1992.

Sincerely,

A handwritten signature in black ink, appearing to read "BRA" followed by a large, stylized flourish.

John O. Bradfute, Acting Project Manager
Project Directorate V
Division of Reactor Projects III/IV/V
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/enclosure:
See next page

Mr. Harold B. Ray
Southern California Edison Company

San Onofre Nuclear Generating
Station, Unit No. 1

cc:

Mr. Howard J. Wong
U.S. Nuclear Regulatory Commission
Region V
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Walnut Creek, California 94596

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Manager, Nuclear Department
San Diego Gas & Electric Company
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San Diego, California 92112

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c/o U.S. Nuclear Regulatory Commission
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City of San Clemente
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San Clemente, California 92672

Chairman, Board of Supervisors
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Mr. Hank Kocol
Radiologic Health Branch
State Department of Health Services
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Sacramento, California 94234

Mr. Don J. Womeldorf
Chief, Environmental Management Branch
California Department of Health Services
714 P Street, Room 616
Sacramento, California 95814

SYSTEMS AND/OR LCO's TO BE CONSIDERED FOR INCLUSION IN
A PERMANENTLY DEFUELED TECHNICAL SPECIFICATION

1. Definition Section (1.0) - The following should be included (Definition number based on Westinghouse STS rev 4a - for BWR the equivalent should be used): 1.1, 1.3, 1.5, 1.6, 1.10, 1.13, 1.15, 1.16, 1.17, 1.18, 1.22, 1.27, 1.30, 1.31, 1.32, 1.33, 1.34, 1.38, 1.39, and 1.41.
2. Radiation Monitoring System - fuel storage area and control room only (LCO 3.3.3.1)
3. Seismic Instrumentation (LCO 3.3.3.3)
4. Meteorological Instrumentation (LCO 3.3.3.4)
5. Chlorine Detection Systems (LCO 3.3.3.7)
6. Waste Gas Hold-up System (Explosive Gas Monitors) (LCO 3.3.3.11)
7. Flood Protection (LCO 3.7.6)
8. Control Room Emergency Air Cleanup System (LCO 3.7.7)
9. Seal-Source Contamination (LCO 3.7.10)
10. AC Sources (LCO 3.8.1.2)
11. Onsite Power Distribution (LCO 3.8.3.2)
12. Water Level Spent Fuel Pool (LCO 3.9.11)
13. Spent Fuel Storage Area Air Cleanup System (LCO 3.9.12)
14. Liquid Holdup Tanks (LCO 3.11.1.4)
15. Spent Fuel Pool Temperature/Cooling System
16. Spent Fuel Pool Water Chemistry
17. Spent Fuel Pool Crane (LCO 3.9.7)

Some of the above LCO's may be relocated in accordance with the Commissions' Policy Statement on Technical Specifications and the Revised STS.

The following support systems may also be necessary to support the TS systems listed above.

1. Component Cooling Water System
2. Service Water System
3. Ultimate Heat Sink
4. DG Support Systems (Fuel Oil, Air Start etc.)