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SUBJECT: Informs of status of util & interjurisdictional planning committee resolution of FEMA findings on emergency training program, siren test, plans & operating procedures, & exercise scenario. Corrective items ongoing for listed items.

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March 22, 1982

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Director, Office of Nuclear Reactor Regulation Attention: Mr. Frank Miraglia, Branch Chief Licensing Branch No. 3 U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Gentlemen:

Subject: Docket Nos. 50-361 and 50-362

San Onofre Nuclear Generating Station

Units 2 and 3

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This letter is submitted for the purpose of keeping the Nuclear Regulatory Commission informed about the resolution of FEMA Findings on emergency planning. These efforts have involved Southern California Edison Company as well as the Interjurisdictional Planning Committee (IPC). The IPC is made up of representatives from San Diego County, Orange County, State Dept. of Parks and Recreation, U.S. Marine Corps, City of San Clemente and City of San Juan Capistrano.

Information is provided in this letter on the San Onofre Offsite Emergency Training Program, the siren tests, emergency plans/operating procedures and a description of the emergency planning exercise scenario. With the exception of ongoing corrective actions on the sirens, the confirmative drill scheduled for April 15, 1982, and the Ingestion Pathway drill scheduled for March 25, 1982, all other corrective actions have been completed.

Siren Tests

On February 24, 1982, a letter was sent to Mr. Ken Nauman, Project Officer, FEMA Region IX, with detailed information regarding siren tests which were performed during the week of January 25, 1982.

Our siren acoustic test results (preliminary) can be summarized in two major categories. First, all the sirens but one were found to be operable. Certain problems relating to sirens "tripping out" are being corrected through replacement of starters, fuses, etc. to ensure reliability. Based on these findings, the sirens were turned over to the offsite agencies along with keys and operating instructions. We expect to correct the electrical deficiencies by June 1, 1982.

300 / 3/0 Secondly, we found that the sound output was lower than that rated by the manufacturer (Sentry Siren); ranging from 0.3 to 12.7 decibels low. We are conducting additional special siren tests in an acoustical laboratory. As soon as these test results are completed, we will make a decision with respect to any actions that can be taken to improve the sound level of the sirens. We expect to improve the sound levels by June 1, 1982.

Offsite Emergency Training Program

On February 26, 1982, a revised San Onofre Offsite Emergency Training Program was sent to FEMA Region IX. The training program, which has been developed by the IPC, encompasses all of 1982 and the first quarter of 1983, culminating in our 1983 annual exercise. The submittal included documentation of training conducted to date, as well as provisions for annual updating of the program.

The training reflects NUREG 0654 requirements as well as locally identified needs. The program is subject to revision as new requirements are identified and as events occur outside control of the IPC. The program has been developed in coordination with IPC member agencies, including State OES and FEMA.

Emergency Plans/Operating Procedures

By letter dated January 29, 1982 FEMA was sent revised copies of the IPC's respective Agreements, Interjurisdictional Procedures and revised San Onofre Response Plans. These documents were submitted by the City of San Clemente, City of San Juan Capistrano, County of Orange and County of San Diego through the IPC.

Emergency Exercise

In response to a January 13, 1982 letter from Mr. R. H. Engelken, a letter was sent to Mr. Engelken March 2, 1982 (copies to FEMA Region IX and State OES) with a description of the exercise scenario, anticipated licensee and offsite agency actions.

The following areas are required to be demonstrated offsite during the April 15, 1982 Limited Emergency Exercise:

- 1. EOF/ODAC Operation to include radiological monitoring.
- 2. Interjurisdictional coordination and decision making.
- 3. Communications.

FEMA agrees with the above scope for the exercise. Therefore, the scenario, as reflected in the March 2, 1982 letter, is scaled to meet these objectives. However, we are scheduling a contaminated injury onsite drill in late March to ensure compliance with NUREG-0654 as it relates to onsite annual requirements.

In addition, an Ingestion Pathway drill is to be held on March 25, 1982. The drill will involve activation of one radiological response team from Orange County. This team will report field sample results to the ODAC Coordinator via radio communications. They will then return samples to the EOF/ODAC area.

We believe that the above accomplishments are the direct result of cooperation among FEMA, OES, the local jurisdications and SCE. If you have any questions concerning these matters, please call me.

Very truly yours,

We Balland

cc: B. K. Grimes-NRC I&E

R. H. Engelken-NRC Region V

K. Nauman-FEMA Region IX

J. Kearns-Office of Emergency Services