



**Southern California Edison Company**

SAN ONOFRE NUCLEAR GENERATING STATION

P. O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

H. E. MORGAN  
STATION MANAGER

TELEPHONE  
(714) 368-6241

October 16, 1985

U. S. Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Region V  
1450 Maria Lane, Suite 210  
Walnut Creek, California 94596-5368

Attention: Mr. J. B. Martin, Regional Administrator

Dear Sir:

Subject: Docket No. 50-206  
Special Report  
San Onofre Nuclear Generating Station Unit 1

In accordance with Technical Specification Section 6.9.3 and Table 3.5.10-1, Action Statement 27, of Provisional Operating License No. DPR-13 for San Onofre Nuclear Generating Station Unit 1, this letter provides the required Special Report for the Plant Vent Stack Wide Range Gas Monitor R-1254 being out of service greater than seven days.

On October 2, 1985, at 0740, with Unit 1 at 93% power, monitor R-1254 was removed from service to perform the routine quarterly surveillance, and a preplanned alternate method of monitoring was initiated as required. On October 7, 1985, the monitor failed during the surveillance test. The failure was intermittent, requiring extensive trouble-shooting, which delayed the return to service of the monitor until October 10, 1985, at 1705.

The monitor was repaired by resoldering connections on a printed circuit card. This is considered an isolated occurrence, and no additional corrective action is planned. Since additional plant vent stack monitors were available during the period R-1254 was unavailable, there was no safety significance to this event. The health and safety of plant personnel or the public was not affected.

REGION V I&E

1985 OCT 18 PM 1:05

RECEIVED  
NRC

8510290133 851016  
PDR ADOCK 05000206  
S PDR

110  
IE-01

Mr. J. B. Martin

-2-

Please contact us if we can be of further assistance.

Sincerely,

*HE Morgan*

Enclosure

cc: F. R. Huey (USNRC Senior Resident Inspector Units 1, 2 and 3)

U. S. Nuclear Regulatory Commission  
Document Control Desk

Institute of Nuclear Power Operations (INPO)