

U. S. NUCLEAR REGULATORY COMMISSION

REGION V

Report No. 50-362/82-36  
Docket No. 50-362 Construction Permit No. CPPR-98  
License No. NPF-15 Safeguards Group \_\_\_\_\_

Licensee: Southern California Edison Company  
P. O. Box 800, 2244 Walnut Grove Avenue  
Rosemead, California 91770

Facility Name: San Onofre Unit 3

Inspection at: San Onofre Site, San Clemente, California

Inspection conducted: November 26 through December 24, 1982

Inspectors: *R. J. Pate* 1/3/83  
*Jol* R. J. Pate, Senior Resident Inspector, Unit 3 Date Signed

\_\_\_\_\_  
Date Signed

Approved by: *D. F. Kirsch* 1/3/83  
D. F. Kirsch, Chief, Reactor Projects Section No. 3 Date Signed  
Reactor Projects Branch No. 2

Summary:

Inspection on November 26, 1982 through December 24, 1982  
(Report No. 50-362/82-36)

Areas Inspected: Routine, unannounced resident inspection of Unit 3 Startup Test Program including the following areas: operational safety verification; audits of QA for startup testing; and independent inspection effort. This inspection involved 26 inspector hours by one NRC inspector.

Results: No items of noncompliance or deviations were identified.

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## DETAILS

### 1. Persons Contacted - Units 2 and 3

H. Morgan, Operations Manager  
+P. Knapp, Health Physics Manager  
J. Wambold, Maintenance Manager  
+W. Moody, Deputy Station Manager  
+P. Croy, Compliance and Configuration Manager  
+D. Schone, Units 2 and 3 Onsite Quality Assurance Manager  
+P. King, Units 2 and 3 Operations Quality Assurance Supervisor  
+C. Horton, Units 2 and 3 Startup Quality Assurance Supervisor  
N. Ferris, Quality Assurance Engineer  
+J. Iyer, Lead Compliance Engineer Units 2 and 3  
+C. Kergis, Lead Quality Assurance Engineer Unit 3  
+E. Gulbrand, Assistant Manager Maintenance  
+P. Pennseyres, STA Supervisor  
+K. O'Conner, Unit 3 Startup Supervisor  
+J. Droste, NSSS Supervisor  
+G. Gibson, Lead Technical Compliance Engineer  
T. Garvin, Lead Quality Assurance Engineer, Unit 2

The inspectors also interviewed and talked with other licensee employees during the course of the inspection; these included shift supervisors, control room operators, startup engineers, and quality assurance personnel.

+Denotes those persons attending the exit interview on December 17, 1982

Also present at the December 17 exit interview was A. Chaffee, Senior Resident Inspector Unit 2

### 2. Operational Safety Verification

The inspector observed the control room operations, completed the unit check list, reviewed applicable logs and conducted discussions with control room operators during the inspection period. Tours of the Unit 3 containment and safety equipment building were conducted to observe plant equipment conditions. Particular attention was given to potential fire hazards, fluid leaks, excessive vibrations, and housekeeping.

No items of noncompliance or deviations were identified.

3. Audit of QA for Startup Testing

Two audits conducted by SCE QA personnel were observed by the inspector. These were audits of Unit 3 Technical Specifications and of the implementation weld filler material handling program.

The inspector determined that the audits were performed in accordance with the audit schedule, by qualified auditors using approved audit procedures. Also, the inspector assured that audit results were reviewed by responsible management personnel and items requiring resolution were documented in accordance with the QA Program requirements.

No items of noncompliance or deviations were identified.

4. Exit Interview

The inspector met with the licensee representatives (denoted in paragraph 1) on November 23, 1982 and discussed the inspection scope and findings.