



UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

MAY 31 1988

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MEMORANDUM FOR: C. I. Grimes, Director
Comanche Peak Project Division
Office of Special Projects

FROM: R. F. Warnick, Assistant Director
for Inspection Program
Comanche Peak Project Division
Office of Special Projects

SUBJECT: STATUS OF FOLLOW UP AND CLOSE OUT OF CPRRG
RECOMMENDATIONS

This is the May 1988 report of the status of our follow up and close out of CPRRG recommendations. The status did not change in May. Enclosure 1 contains the status of recommendations due, based on the original estimated completion date. Enclosure 2 lists the CPRRG recommendations not yet due. Twenty-six are closed. Eleven have been started but are not yet complete. Six have not been started.

Let me know if there are any questions.

RF Warnick

R. F. Warnick, Assistant Director
for Inspection Programs
Comanche Peak Project Division
Office of Special Projects

Enclosures:

1. Status of CPRRG recommendations that are due.
2. CPRRG recommendations not yet due.

cc w/enclosures:

PMcKee
CWilliams
NRC site staff

8811230374 881108
PDR FOIA
CONDIT88-322 PDR

E/27

CPRRG RECOMMENDATIONS THAT ARE DUE

<u>ID#</u>	<u>Lead Inspector</u>	<u>Action</u>	<u>Original Estimated Completion Date</u>	<u>Status</u>
<u>FIRE PROTECTION ISSUES</u>				
45	Singh/ Kelley	Verify adequacy of new Bisco seal installation. See IR 50-445/85-16, 50-446/85-13, item 12.	November 1987	Closed in IR 50-445/87-22
50	Singh/ Kelley	Reinspect Bisco fire seals and certification documentation. See IR 50-445/85-16, 50-446/87-13, item 12 & page 3-46.	November 1987	Closed in IR 50-445/87-22
<u>CONSTRUCTION QA ISSUES</u>				
23	Williams	Verify that an adequate quality control procedure exists for QA inspectors to witness the transfer of marking for material that would otherwise lose its traceability when cut into smaller sections.	December 1987	This item is being inspected as part of our onsite review of all open ASME issues.
24	Hale	Review NEO procedures for adequacy of records system.	December 1987	Closed in IR 50-445/87-32 50-446/87-24 paragraph 2.b
25	Hale	Review NEO procedures for adequacy of ANSI N45.2.9 requirements.	December 1987	Closed in IR 50-445/88-10; 50-446/88-08. paragraph 2.a
26	Hale	Review NEO procedures for adequacy of records shipments to contractors.	December 1987	Closed in IR 50-445/88-01 50-446/88-01 paragraph 3.b

Enclosure 1

<u>ID#</u>	<u>Lead Inspector</u>	<u>Action</u>	<u>Original Estimated Completion Date</u>	<u>Status</u>
<u>CONSTRUCTION QA ISSUES (continued)</u>				
27	Hale	Review NEO procedures for adequacy of records shipping containers.	December 1987	Closed in IR 50-445/88-01 50-446/88-01 paragraph 3.b
28	Hale	Review NEO procedures for adequacy of backup records.	December 1987	Closed in IR 50-445/88-01; 50-446/88-01 paragraph 3.b
29	Hale	Review NEO procedures for adequacy of records shipments accounting.	December 1987	Closed in IR 50-445/88-01; 50-446/88-01 paragraph 3.b
30	Hale	Review NEO procedures for adequacy of records shipments to contractors.	December 1987	Closed in IR 50-445/88-01; 50-446/88-01 paragraph 2.b
31	Hale	Review NEO procedures for adequacy of backup records.	December 1987	Closed in IR 50-445/88-01; 50-446/88-01 paragraph 2.b
32	Hale	Review NEO procedures for adequacy of records shipment accounting.	December 1987	Closed in IR 50-445/88-01; 50-446/88-01 paragraph 2.b
33	Hale	Review NEO procedures for adequacy of records storage.	December 1987	Closed in IR 50-445/88-10; 50-446/88-08 paragraph 2.g
34	Hale	Review NEO procedures for adequacy of records filing.	December 1987	Closed in IR 50-445/88-10; 50-446/88-08 paragraph 2.h

Enclosure 1

<u>ID#</u>	<u>Lead Inspector</u>	<u>ACTION</u>	<u>Original Estimated Completion Date</u>	<u>Status</u>
<u>CONSTRUCTION QA ISSUES (continued)</u>				
47	Hale	Monitor applicants' response to staff concerns raised in SSER 11 regarding their audit program, particularly with respect to RPV surveillance.	December 1987	Closed in IR 50-445/87-32 50-446/87-24 paragraph 2.a
59	Phillips	Review Operations Traveler criteria, control and effectiveness.	December 1987	Inspection documented in IR 50-445/88-17; 50-446/88-14. Para. 6. Remains open pending follow up of items identified. Expected to be complete in June.
63	Williams	Verify adequate material identification and traceability program for earlier work or review procurement and control program for the bulk piping stock at CPSES.	December 1987	This item is being inspected as part of our onsite review of all open ASME issues.
66	Wiebe	Determine if the Regulatory Guide 1.97 QA commitments have been properly implemented at CPSES.	December 1987	Closed in IR 50-445/88-22; 50-446/88-19, para.7.
67	Wiebe	Review the adequacy of the licensee's program to update permanent installation documentation when components are changed or replaced.	December 1987	Closed in IR 50-445/88-31; 50-446/88-27, para.7.
69	McKee	Emphasize safety significance in all pertinent aspects of the licensee's QA Program.	December 1987	Closed. Memo from McKee to Grim's, dated 3/15 88.

Enclosure 1

<u>ID#</u>	<u>Lead Inspector</u>	<u>ACTION</u>	<u>Original Estimated Completion Date</u>	<u>Status</u>
<u>CONCRETE RECORDS</u>				
48	Lyons/ Runyan	Review statistical data regarding uniformity of concrete and review larger sample of concrete compression tests.	December 1987	Closed in IR 50-445/88-15; 50-446/88-11 paragraph 3.
<u>CDR AND 50.55(e) REPORTING</u>				
35	Phillips	Audit the CDR program to verify its adequacy. (Applicant should revise Procedure NEO CS-1.)	January 1988	Closed in IR 50-445/87-36 50-446/87-27 para.2.a.
36	Phillips	Resolve conflicting TUEC procedures for 50.55e reporting.	January 1988	Closed in IR 50-445/87-36 50-446/87-27 para. 2.a.
37	Phillips	Evaluate retrievable condition of TUEC 50.55e files.	January 1988	Closed in IR 50-445/87-36 50-446/87-27 para.2.b.
38	Phillips	Evaluate TUEC for reporting 50.55e corrective actions.	January 1988	Closed in IR 50-445/87-36 50-446/87-27 para.2.c.
39	Phillips	Evaluate auditable condition of TUEC 50.55e files.	January 1988	Closed in IR 50-445/87-36 50-446/87-27 para.2.c & e
<u>NAMCO SWITHCES (IEB 79-28)</u>				
49	Phillips	Notify TUEC of recommended actions and monitor resolution in EQ CAP.	February 1988	Inspection documented in IR 50-445/88-17; 50-446/88-14, para.2.a. Remains open pending follow-up of items identified. Expected to be completed in June.

Enclosure 1

<u>ID#</u>	<u>Lead Inspector</u>	<u>ACTION</u>	<u>Original Estimated Completion Date</u>	<u>Status</u>
<u>SPOOL PIECE COMPONENTS</u>				
51	Williams	If CVCS spool piece was not marked at the time of inspection, then additional review would be warranted. Resolve uncertainty associated with when the spool piece was marked.	March 1988	Inspection started.
62	Williams	Inspect other field-fabricated spool pieces.	March 1988	Inspection started.
<u>COMPLETION OF CONSTRUCTION INSPECTION</u>				
52	Livermore	Inspections included in the 1986 inspection program, but not completed at Unit 1, should be reviewed, and those determined to be necessary to confirm plant quality, should be accomplished.	May 1988	Review started.
73	Livermore	Review the inspection program for gaps caused by non-performance. Take appropriate action to close those gaps where there remains a clear benefit to plant quality.	May 1988	Review started.

CPRRG RECOMMENDATIONS NOT YET DUE

<u>ID#</u>	<u>Lead Inspector</u>	<u>Action</u>	<u>Original Estimated Completion Date</u>	<u>Status</u>
<u>DISPOSITION OF NRC BULLETINS</u>				
40	Lyons	Provide applicant with clear and concise written evaluation of actions taken to date and specify additional actions required to close IEB 79-14.	June 1988	Closed in SSER 14 App.B, P.14 and IR 50-445/88-17, 50-446/88-14. para. 2.g.
41	Phillips	Evaluate TUEC program for NRC Bulletin handling.	June 1988	Insp. documented in IR 50-445/87-36, 50-446/87-27 para.2.d; 50-445/88-12, 50-446/88-10 para.3; and 50-445/88-17, 50-446/88-14 para. 4 and 5.
42	Phillips	Evaluate TUEC procedures and process for NRC Bulletins.	June 1988	Inspection started.
43	Phillips	Evaluate TUEC tracking and assignment for NRC Bulletins.	June 1988	Insp. started in IR 50-445/87-36, 50-446/87-27 para. 2.d Open pending review of IEB procedure and completion of followup on about 10 IEBs where questions were unanswered.

Enclosure 2

<u>ID#</u>	<u>Lead Inspector</u>	<u>Action</u>	<u>Original Estimated Completion Date</u>	<u>Status</u>
<u>DISPOSITION OF NRC BULLETINS (continued)</u>				
44	Lyons	Evaluate TUEC resolution of IEB 79-14.	June 1988	Closed in SSER-14 App.B, P.14, and IR 50-445/88-17; 50-446/88-14, para. 2.g.
72	Lyons	Inspect TUEC resolution of IEB 79-14.	June 1988	Closed in SSER-14 App.B, P.14, and IR 50-445/88-17; 50-446/88-14, para. 2.g.
 <u>UNIT 2 RPV INSTALLATION</u>				
20	Lyons	Perform a detailed review of Westinghouse's engineering evaluation regarding translation of design criteria into installation specifications, procedures, and drawings and failure to control deviations regarding Unit 2.	January 1989	
21	Wiebe/ Williams	Perform a visual inspection of the accessible reactor vessel surroundings during or after hot functional test.	January 1989	
22	Lyons	Perform a detailed review of Westinghouse's engineering evaluation of the failure to maintain tolerance for RV support brackets and shoes.	January 1989	

Enclosure 2

<u>ID#</u>	<u>Lead Inspector</u>	<u>Action</u>	<u>Original Estimated Completion Date</u>	<u>Status</u>
<u>UNIT 2 RPV INSTALLATION (continued)</u>				
46	Livermore	Evaluate traveler and NCR procedures with respect to the Unit 2 RV support brackets and shoes.	January 1989	
60	Livermore	Verify the adequacy of Level I QC inspection of RPV installation.	January 1989	
61	Livermore	Review the completeness of QC coverage and technical acceptability of the actual inspection criteria for the installation of all the major NSSS components.	January 1989	