

Nathan Lafferty

From: Timothy OHara, RI
Sent: Sunday, January 11, 2009 1:58 PM
To: John Richmond
Cc: John White
Subject: Inspection Input - Oyster Creek 71003
Attachments: OC-71003-LR-Feeder(1-11-09)(TLO).doc

John Richmond,

Attached, as you requested, is my input to inspection report 05000219/2008007 for Oyster Creek. I've copied John White in the event he feels this should be a feeder from Plant Support Branch 2.

Tim

Received: from R1CLSTR01.nrc.gov ([148.184.99.7]) by R1MS01.nrc.gov
([148.184.99.10]) with mapi; Sun, 11 Jan 2009 13:57:43 -0500
Content-Type: application/ms-tnef; name="winmail.dat"
Content-Transfer-Encoding: binary
From: Timothy OHara <Timothy.OHara@nrc.gov>
To: John Richmond <John.Richmond@nrc.gov>
CC: John White <John.White@nrc.gov>
Date: Sun, 11 Jan 2009 13:57:42 -0500
Subject: Inspection Input - Oyster Creek 71003
Thread-Topic: Inspection Input - Oyster Creek 71003
Thread-Index: Acl0HnvGRGV0jclvSG+9N7iYliUIHQ==
Message-ID: <2856BC46F6A308418F033D973BB0EE72AA60ECA068@R1CLSTR01.nrc.gov>
Accept-Language: en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-Exchange-Organization-SCL: -1
X-MS-TNEF-Correlator:
<2856BC46F6A308418F033D973BB0EE72AA60ECA068@R1CLSTR01.nrc.gov>
MIME-Version: 1.0

MEMORANDUM TO: John Richmond, Inspection Team Leader
Division of Reactor Safety

THRU: John R. White, Chief
Plant Support Branch 2
Division of Reactor Safety

FROM: Timothy L. O'Hara, Reactor Inspector
Plant Support Branch 2
Division of Reactor Safety

SUBJECT: LICENSE RENEWAL INSPECTION ACTIVITIES, FEEDER
FOR OYSTER CREEK GENERATING STATION,
INSPECTION REPORT NO. 05000219/2008007

The enclosed feeder contains input for the subject report resulting from inspection of License Renewal Commitments during the period October 13, 2008 to November 14, 2008, at the Oyster Creek Generating Station. The inspection was conducted in accordance with Inspection Procedure 71003, License Renewal Commitments.

Cover Letter Input

No input.

Enclosure: Feeder for Oyster Creek Generating Station, Inspection Report
No. 05000219/2008007

05/15

cc w/Enclosure: **(VIA E-MAIL)**
John Richmond, DRS
T. O'Hara, DRS
DRS File

Handwritten initials: *TOH*

SUNSI Review Complete: _____ **(Reviewer's Initials)**

DOCUMENT NAME: G:\DRS\PLANT SUPPORT BRANCH 2\O'HARA\HOPECREEK-ISI-FEEDER(1-17-08)REV4(TLO).DOC

After declaring this document "An Official Agency Record" it **will not** be released to the Public.

To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy

OFFICE	RI/DRS	RI/DRS						
NAME	TOHara/	J. White						
DATE	01/ /09	01/ /09						
OFFICE								
NAME								

DATE				
------	--	--	--	--

OFFICIAL RECORD COPY

1/1/19

2/1/19

SUMMARY OF FINDINGS

IR 05000219/2008007; 10/13/2008 - 11/14/08; Oyster Creek Generating Station;
License Renewal Commitments Inspection; IP 71003

A. NRC-Identified and Self-Revealing Findings

No findings of significance.

EX-15

REPORT DETAILS**OTHER ACTIVITIES (OA)**4OA2 License Renewal Follow-up (IP 71003)2. Detailed Reviews and Observations2.7 Drywell Shell External Coatings Inspection (inside sand bed bays)a. Scope of Inspection

The inspectors reviewed the licensee's visual inspection (VT) procedures, interviewed nondestructive examination (NDE) supervisors and observed field collection, recording and reporting of inspection data which was completed in accordance with the approved procedures. The inspectors also reviewed a sample of the visual testing (VT) qualifications of the data collection technicians.

The inspectors reviewed a sample of the VT inspection data sheets for the sand bed areas from the exterior of the drywell for the inspections conducted in October and November 2008. The inspectors verified that the licensee completed the inspections, identified condition(s) in the exterior coating which required repair, completed the coating repairs in accordance with engineering procedures, and conducted appropriate re-inspection of repaired areas.

b. Observations

The inspector conducted a general observation (not a qualified VT inspection) of the repaired area and the general condition in Bay 11. The inspectors verified that the licensee's inspection data reports appeared to accurately describe the conditions observed by the inspectors in Bay 11.

The inspector also conducted a general observation (not a qualified VT inspection) of the general condition in Bay 9. The inspectors verified that the licensee's inspection data reports appeared to accurately describe the conditions observed by the inspectors in Bay 9.

The inspector conducted a general observation (not a qualified VT inspection) of the general condition in Bay 5. The inspectors verified that the licensee's inspection data reports appeared to accurately describe the conditions observed by the inspectors in Bay 5.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

P. Tamburro,
J. Kandasamy, Manager Regulatory Affairs
C. Hawkins, NDE Level III Technician
M. McDermott, NDE Supervisor

NRC Personnel

S. Pindale, Acting Senior Resident Inspector, Oyster Creek
J. Kulp, Resident Inspector, Oyster Creek

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

Opened/Closed

None.

Opened

05000219/2008007-01 URI xxx

Closed

None.,

5/2/08

LIST OF DOCUMENTS REVIEWED

License renewal Program Documents

Drawings

Plant Procedures & Specification

- Specification SP 1302-32-035, 2/24/93; Inspection and Minor Repair of Coating on Concrete & Drywell Shell Surfaces In The Sand Bed Region
ER-AA-335-018, Revision 5; Detailed, General, VT-1, VT-1C, VT-3 and VT-3C Visual Examination of ASME Class MC and CC Containment Surfaces and Components
ER-AA-335-004, Revision 2; Manual Ultrasonic Measurement of Material Thickness And Interfering Conditions

VT Inspection Data Sheets

- 1R22-LRA-084, Bay 19, 11/8/08
1R22-LRA-083, Bay 15, 11/8/08
1R22-LRA-082, Bay 7, 11/8/08
1R22-LRA-091, Bay 19, 11/8/08
1R22-LRA-026, Bay 1, 10/30/08
1R22-LRA-052, Bay 3, 10/31/08
1R22-LRA-027, Bay 5, 10/29/08
1R22-LRA-054, Bay 7, 10/31/08
1R22-LRA-028, Bay 9, 10/29/08
1R22-LRA-046, Bay 11, 10/31/08
1R22-LRA-035, Bay 13, 10/30/08
1R22-LRA-048, Bay 15, 10/31/08
1R22-LRA-029, Bay 17, 10/30/08
1R22-LRA-050, Bay 19, 10/31/08

Incident Reports (IRs)

- 00939194
00836395
00838523
00838509
00839848

Maintenance Requests(AR) & Work Orders(WO)

ERS

WO R2088180-07, VT Inspection of Exterior Drywell Shell In Sand Bed 1, Bay 1

AR00839192
AR00839185
AR00839188
AR00839214
AR00838509
AR00839211
AR00841957
AR00843380
AR00842325
AR00842357
AR00837647
AR00837628
AR00837554
AR00836367
AR00836362
AR00837188
AR00836802
AR00838148
AR00837765
AR00836994
AR00838402
AR00842360
AR00842359
AR00842357
AR00842355
AR00842333
AR00842323
AR00841543
AR00839053
AR00838509
AR00838833
AR00839028
AR00839033
AR00839182
AR00839185
AR00839188
AR00839192
AR00839194
AR00839204
AR00839211
AR00839214

15/10/07

NDE Certification Records

NDE Certification #1421 for M.Kent Waddell dated 10/29/08

NDE Certification #0977 for Richard L. Alger dated 10/29/08

Miscellaneous Documents

LIST OF ACRONYMS

EPRI	Electric Power Research Institute
NDE	Non-destructive Examination
NEI	Nuclear Energy Institute
SSC	Systems, Structures, and Components
SDP	Significance Determination Process
TR	Technical Report
UFSAR	Updated Final Safety Analysis Report
SGTR	Steam Generator Tube Rupture
ISLOCA	Interfacing System Loss of Coolant Accident
LOCA	Loss of Coolant Accident
NDE	Non Destructive Examination
ASME	American Society of Mechanical Engineers
VT	Visual Testing
PT	Penetrant Testing
UT	Ultrasonic Testing
RT	Radiographic Testing
ISI	In Service Inspection
LPCI	Low Pressure Coolant Injection
IGSCC	Inter Granular Stress Corrosion Cracking
BWRVIP	Boiling Water Reactor Vessel Internals Project
NCV	Non Cited Violation
DMW	Dissimilar metal weld
EPRI	Electric Power Research Institute

EX-15