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Alan J. Harris Director, Nuclear Safety Assurance Waterford 3

W3F1-2001-0109 A4.05 PR

November 14, 2001

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555

Subject: Waterford 3 SES Docket No. 50-382 License No. NPF-38 Submittal of Owners Activity Report Forms for Inservice Inspection Performed During Refueling Outages 9 and 10

Gentlemen:

In accordance with ASME Code Case N-532, which was approved for use at Waterford 3 by the NRC in a letter dated March 21, 2001, the Owners Activity Report Forms, OAR-1, for refueling outages 9 and 10 are enclosed in Attachments 1 and 2, respectively. The OAR-1 forms are prepared and certified upon completion of each refueling outage. These OAR-1 forms provide a summary of the examinations performed during refueling outages in the first period of the second 10 year Inservice Inspection (ISI) interval. A copy of this letter and the attached reports will also be submitted to the office of the State Fire Marshall.

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Submittal of Owners Activity Report Form for Inservice Inspection Performed During Refueling Outages 9 and 10 W3F1-2001-0109 Page 2 November 14, 2001

Should you any questions regarding this submittal, please contact Ron Williams at (504) 739-6255 or Bashar Abed at (504) 739-6591.

Very truly yours,

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ala plant

A.J. Harris Director Nuclear Safety Assurance

AJH/RLW/cbh Attachments

CC:

E.W. Merschoff, NRC Region IV N. Kalyanam, NRC-NRR J. Smith N.S. Reynolds NRC Resident Inspectors Office Louisiana State Fire Marshall Submittal of Owners Activity Report Form for Inservice Inspection Performed During Refueling Outages 9 and 10 W3F1-2001-0109 Page 3 November 14, 2001

e-mail:

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ATTACHMENT 1 FORM OAR-1 OWNER'S ACTIVITY REPORT FOR REFUELING OUTAGE 9 (5 pages attached)

Report Number:			99-1				
Owner:	ner: Entergy Operations, Inc., 1340 Echelon Parkway, Jackson, MS 39213 (Name and Address of Owner)						
Plant: Waterford Steam Electric Station, 17265 River Road, Killona, LA 70066 (Name and Address of Plant)							
		(Name and A	duress of Fland)			
Unit No. (if app	3 Co plicable)	ommercial service date	09/24/85	Refueli	ng outage no. 9		
Current Inspection	n interval		2nd				
		(1s	, 2nd, 3rd, 4th, c	other)	<u>., , , ,,127, </u>		
Current Inspection	n period		1st				
ourient mopeetion	i periou		(1st, 2nd, 3rd)				
Edition and Adden	nda of Sectio	n XI applicable to the in	spection plar	n 	1992 Ed. With portions of 93 addenda		
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examinations, test report conform to Certificate of Auth Signed I, the undersigned, holdi the State or Province of described in this Owner's to the best of my knowled requirements of Section X By signing this certificat	ts, repairs, re the requiren orization No Owne ing a valid commis Louisia Activity Report, d lige and belief, the G.	ents made in the Owner placements, evaluation nents of Section XI. . <u>N/A</u> (if applicable) , <u>Sent</u> r or Owner's Designee, Title ERTIFICATE OF INSER sion issued by the National Board una and employed by Johnston, Ri uring the period7	's Activity Re s, and correc Expiratio Expirat	eport are tive mea n Date Date Date TION sure Vessel Mutual Insura a ha ha ha ha ha ha ha	N/A <u>9/11/00</u> inspectors and ance Co. we inspected the item <u>1/2/99</u> and state that accordance with the , concerning the		
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				Tal	ole 1	
Exam Category	Required Exam Totals	Exams Credited Period	Exams Credited Interval	% Credited for Period	% Exams Credited for Interval	Remarks
B-A	26	0	0	0%	0%	None
B-B	8	2	2	25.0%	25.0%	None
B-D	34	10	10	29.4%	29.4%	None
B-F	5	1	1	20.0%	20.0%	None
B-G-1	264	36	36	13.6%	13.6%	None
B-G-2	12	2	2	16.6%	16.6%	None
B-J	182	0	0	0%	0%	None
B-K	6	1	1	16.6%	16.6%	None
B-L-1	0	0	0	0%	0%	None
B-L-2	0	0	0	0%	0%	None
B-M-1	1	0	0	0%	0%	None
B-M-2	1	1	1	100%	100%	None
B-N-1	1	1	1	100%	100%	None
B-N-2	22	0	0	0%	0%	None
B-N-3	1	0	0	0%	0%	None
B-O	16	0	0	0%	0%	None
B-P	•	-	-			Note 1

Waterford 3 Steam Electric Station

Exam Category	Required Exam Totals	Exams Credited Period	Exams Credited Interval	% Credited for Period	% Exams Credited for Interval	Remarks
B-Q	-	-		-		Note 2
C-A	9	3	3	33%	33%	None
C-B	10	1	1	10%	10%	None
C-C	33	1	1	3%	3%	None
C-D	0	0	0	0%	0%	None
C-F-1	111	9	9	8%	8%	None
C-F-2	28	6	6	21.4%	21.4%	None
C-G	3	1	1	33.3%	33.3%	None
С-Н		-				Note 3
D-B	-	-	-	-	-	Note 3
F-A	265	28	28	10.5%	10.5%	None
RG1.14	8	0	0	0%	0%	None

Note 1:

All required Pressure Tests are complete for Refuel/Cycle #9.

Note 2:

Steam Generator inspections performed during Refuel #9 included 100% full length bobbin coil and 100% hot leg top of the tube sheet with "+Pt." Inspections are performed in accordance with Tech Specs. 3/4.4.4, "RCS S/Gs" and NEI 97-06 "S/G Program Guidelines".

Note 3:

Pressure Tests were partially completed during Refuel/Cycle #9 and the remainder of the required tests for the period will be completed during Refuel/Cycle #10.

Table 2
Items With Flaws or Relevant Conditions That
Required Evaluation for Continued Service

There were no items with flaws or relevant conditions that required evaluation for continued service

	Table 3 Abstract of Repairs, Replacements, or Corrective Measures Required for Continued Service									
Code Class	Repair, Replacement, Or Corrective Measure	Item Description	Description Of Work	Flaw or Relevant Condition Found During Scheduled Section XI Examination or Test (Yes/No)	Date Complete	Repair/ Replacement Plan Number				
1	Replacement	RC MPZR0001 VESSEL	install replacement nozzles	No	5/11/99	WA 01177054 CI 319102				

Code Class MC	Repair, Replacement, or Corrective Measure Repair	Item Description Containment Moisture Barrier – Section MB 3 Approximately 2 foot of seal is missing and 6 inches is pulled loose in the area between columns 6&7.	Description of Work *Replaced sealant where it was missing and removed damaged portions of moisture barrier and replaced with new sealant.	Flaw or Relevant Condition Found During Scheduled Section XI Examination or Test? (Yes/No) Yes	Date Complete 3/26/99	Repair/Replacement Plan Number WA 01177329 Note: Exempt from IWA 4000 per IWA 4111.
MC	Repair	Containment Moisture Barrier – Section MB 4 1) 4 inches of sealant missing between columns 7&8 2) 12 inches of bare metal noted with light surface corrosion between columns 7&8. 3) 18 inches of sealant with improper adhesion between columns 8&9.	* Replaced sealant where it was missing and removed damaged portions of moisture barrier and replaced with new sealant. The light surface corrosion noted was determined not to exceed the acceptance standards of IWE 3510.1 (a). The corrosion was cleaned and the area was recoated.	Yes	3/26/99	WA 01177329 Note: Exempt from IWA 4000 per IWA 4111.
MC	Repair	Containment Moisture Barrier – Section MB 13 Separations were noted between the containment vessel and the barrier as follows: 1) three to eight inch long at 30, 60, 65, 72, 80 and 106 degree locations. 2) 2 ft long at 115 degree location. 3) 6 ft long at the 125 and 135 degree locations.	*Removed damaged portions of moisture barrier and replaced with new sealant.	Yes	3/26/99	WA 01177329 Note: Exempt from IWA 4000 per IWA 4111.

IWE Information Required to be Submitted With the ISI Summary Report

*The need for additional examinations due to problems with the moisture barrier was evaluated on ER-W3-99-0686-00-00. This evaluation determined that the remainder of the moisture barrier should be examined in RF10. Conditions causing the problems were determined to be gradual degradation (i.e. normal wear and tear). No evidence of moisture intrusion could be found in the areas around the flaws. Additionally, no cases of severe corrosion were noted. The additional examinations in RF10 and the newly implemented examinations under the IWE requirements will ensure detection of damaged area prior to adverse effects on the containment vessel.

ATTACHMENT 2

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FORM OAR-1 OWNER'S ACTIVITY REPORT

FOR REFUELING OUTAGE 10

(7 pages attached)

Report Number:		00-	1				
Owner:	ner: Entergy Operations, Inc., 1340 Echelon Parkway, Jackson, MS 39213						
(Name and Address of Owner)							
Plant: Waterford Steam Electric Station, 17265 River Road, Killona, LA 70066							
(Name and Address of Plant)							
Unit No.: <u>3</u> Con	mercial service date:	09/24/85	_ Refueling outage:	10			
Current inspection interva	al:	2n					
Comment in an estimation mania d		(1st, 2nd, 3rd,					
Current inspection period	·	<u>1s</u> (1st, 2nd					
Edition & Addenda of Se	ction XI applicable to ins	spection plan:	1992 Edition with po of 1993 Addenda	ortions			
Date and revision of insp	ection plan: <u>5/2</u>	21/00, Revision	09.				
Edition & Addenda of Se than the inspection plan:	ction XI applicable to rep	pairs & replacen	nents, if different N/	A			
tests, repairs, replacemen to the requirements of Se	ts, evaluations, and corre ction XI.	ty Report are co ective measures j	rrect, and that the example of the the example of the	conform			
tests, repairs, replacemen to the requirements of Se Certificate of Authorizati	ts in this Owner's Activi ts, evaluations, and corre ction XI.	ty Report are co ective measures p Expirat le) Enginee	rrect, and that the example or esented by this report ion Date:N/2	conform			
-	ts in this Owner's Activi ts, evaluations, and correction XI. on No.: <u>N/A</u> (if applicab) Owner or Owner's Designee, Owner or Owner's Designee, ERTIFICATE OF INSI valid commission issued State or Province of Lon on, RI have inspected th of April, 1999 to Nover owner has performed a irements of Section XI.	ty Report are co ective measures p Expirat le ERVICE INSPI by the National uisiana and emp e items describe mber, 2000 and Il activities repro	rrect, and that the examplements of the examplements of the examplement of the examplemen	conform			

Waterford 3 Steam Electric Station Table 1								
Exam Category	Required Exam Totals	Exams Credited Period 1	Exams Credited 2nd Interval	% Credited for Period 1	% Exams Credited for 2nd Interval	Remarks		
B-A	26	3	3	11.54%	11.54%	None		
B-B	8	2	2	25.00%	25.00%	None		
B-D	34	10	10	29.41%	29.41%	None		
B-F	5	1	1	20.00%	20.00%	None		
B-G-1	264	81	81	30.68%	30.68%	None		
B-G-2	12	4	4	33.33%	33.33%	None		
B-J	182	61	61	33.52%	33.52%	None		
B-K	4	1	1	25.00%	25.00%	None		
B-L-1	0	0	0	0.00%	0.00%			
B-L-2	0	0	0	0.00%	0.00%			
B-M-1	1	0	0	0.00%	0.00%			
B-M-2	1	1	1	100.00%	100.00%	None		
B-N-1	1	1	1	100.00%	100.00%	None		
B-N-2	22	0	0	0.00%	0.00%	None		
B-N-3	1	0	0	0.00%	0.00%	None		
B-O	16	0	0	0.00%	0.00%	None		
B-P	-	-	-	-	-	Note 1		
B-Q	-	-	-	-	-	Note 2		
C-A	9	3	3	33.33%	33.33%	None		
C-B	10	3	3	30.00%	30.00%	None		
C-C	27	8	8	29.62%	29.62%	None		
C-D	0	0	0	0.00%	0.00%			
C-F-1	162	45	45	27.78%	27.78%	None		
C-F-2	132	37	37	28.03%	28.03%	None		
C-G	3	1	1	33.33%	33.33%	None		
C-H	-	-	_	-	-	Note 1		
D-A	26	5	5	19.23%	19.23%	None		
D-B	-	-	-	-	-	Note 1		
F-A	265	77	77	29.06%	29.06%	None		
E-A	597	199	199	33.33%	33.33%	Note 3		
E-C	0	0	0	0.00%	0.00%			
E-D	15	5	5	33.33%	33.33%	Note 4		
E-G	27	9	9	33.33%	33.33%	None		

Note 1:

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All required Pressure Tests are complete for the period.

Note 2:

Steam Generator inspections performed during Refuel #10 included 100% full length bobbin coil and 100% hot leg top of the tube sheet with "+Pt." Inspections are performed in accordance with Tech Specs. 3/4.4.4 "RCS S/Gs" and NEI 97-06 "S/G Program Guidelines".

Note 3:

Per 10 CFR 50.55a (b)(2)(ix)(E), a general visual examination is required per period. This exam covers all accessible pressure retaining surfaces. A general visual examination was completed for all accessible surfaces in this period.

Note 4:

100% of Moisture Barriers examined due to detected flaws. 33.33% are credited for the 1st period requirements.

Table 2Items With Flaws or Relevant Conditions ThatRequired Evaluation for Continued Service

There were no items with flaws or relevant conditions that required evaluation for continued service

	Table 3 Abstract of Repairs, Replacements, or Corrective Measures Required for Continued Service										
Code Class	Repair, Replacement, Or Corrective Measure	Item Description	Description Of Work	Flaw or Relevant Condition Found During Scheduled Section XI Examination or Test (Yes/No)	Date Complete	Repair/ Replacement Plan Number					
1	Replacement	RC MPZR0001-VESSEL (RC EHTR75B 2-HEATER)	Performed weld pad build-up to install plug into heater sleeve.	No	11/04/00	MAI 421809					
1	Replacement	RC MPZR0001-VESSEL (2RC0 3/4-32-A/B-LINE) (RC MVAAA313-VALVE)	Performed base material weld pad build-up of nozzle on Pressurizer.	No	11/07/00	MAI 414736					
1	Replacement	RC MPZR0001-VESSEL (2RC0 3/4-32-A/B-LINE) (RC MVAAA314-VALVE)	Performed base material weld pad build-up of nozzle on Pressurizer.	No	11/07/00	MAI 414737					
1	Replacement	SG MSG0001-HTEXCH	Performed Steam Generator Tube plugging.	Yes	11/06/00	MAI 409135					
1	Replacement	SG MSG0002-HTEXCH	Performed Steam Generator Tube plugging.	Yes	11/06/00	MAI 409136					

Code Class	Repair, Replacement or Corrective Measure	Item Description	Description of Work	Flaw or Relevant Condition Found During Scheduled Section XI Examination or Test? (Yes/No)	Date Completed	Repair/Replacement Plan Number
MC	Repair	Moisture Barrier MB-02 Mechanical Damage in two locations.	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111
MC	Repair	Moisture Barrier MB-04 Mechanical Damage in two locations.	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111
MC	Repair	Moisture Barrier MB-05 Mechanical Damage in one location.	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111
MC	Repair	Moisture Barrier MB-06 Mechanical Damage in two locations.	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111
MC	Repair	Moisture Barrier MB-07 Mechanical Damage in two locations.	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111
MC	Repair	Moisture Barrier MB-08 Mechanical Damage in 6 locations.	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111
MC	Repair	Moisture Barrier MB-09 Mechanical Damage in one location.	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111

IWE information re	quired to be submitted	with the ISI Summa	v Report:

Code Class	Repair, Replacement or Corrective Measure	Item Description	Description of Work	Flaw or Relevant Condition Found During Scheduled Section XI Examination or Test? (Yes/No)	Date Completed	Repair/Replacement Plan Number
MC	Repair	Moisture Barrier MB-10 Mechanical Damage in 3 locations.	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111
MC	Repair	Moisture Barrier MB-11 Mechanical Damage in 3 locations.	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111
MC	Repair	Moisture Barrier MB-13 Mechanical Damage in 2 locations that overlap with MB-14.	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111
MC	Repair	Moisture Barrier MB-14 Mechanical Damage in 10 locations. (2 overlap with MB-13, 3 overlap with MB-15)	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111
MC	Repair	Moisture Barrier MB-15 Mechanical Damage in 14 locations. (3 overlap with MB-14)	Removed damaged portions of MB and replaced with new sealant.	Yes	11/6/00	MAI 421737 Exempt from repair/replacement rules of IWA 4000 by IWA 4111

Conditions in accessible areas which indicate the potential for degradation in inaccessible areas (Per 10 CFR 50.55a (b)(2)(ix)(A):

Type and Extent of Degradation	Conditions that led to degradation	Evaluation	Results of Evaluation	Necessary Corrective Action
Mechanical Damage to the inner and outer moisture barriers with some corrosion noted in 2 locations.	Wear and Tear due to traffic and work around the moisture barrier.	CR-W3-2000-1275 CA 4, Attachment 3.	During examination of the moisture barrier two areas were identified which could indicate the presence of degradation in inaccessible areas. 1) Investigation of the first area, area #13 on NDEN 200-151, revealed only limited areas of surface corrosion with no significant wall loss or pitting. All surface areas of the containment vessel at this location were determined to be acceptable by examination in accordance with IWE-3122.1. 2) Investigation of the second area, area #15 on NDEN-155, revealed more serious corrosion in the region below the moisture barrier in the annulus. CR-W3-200-1375 was prepared to document corrective actions associated with this corrosion. All surface areas examined were determined to be acceptable by examination in accordance with IWE 3122.1 following UT measurements and determination that the corrosion mechanism was not active.	 The inner and outer moisture barriers were repaired on MAI # 421737. QA NDE inspections of these areas are noted in inspection reports NDEN 2000-483 and NDEN 2000-484. 100% of the moisture barrier shall be examined each refueling outage until sufficient data is obtained to allow re-evaluation by the RE to determine the optimum examination schedule. Corrosion noted below the moisture barrier on the containment vessel within the annulus is considered in CR-W3- 2000-1375. Area determined to be acceptable by examination in accordance with IWE 3122.1.