

Entergy	CONDITION REPORT	CR-IP3-2006-02270
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Originator: Lizzo, Nicholas
Originator Group: Operations Watch Mgmt
Supervisor Name: Cramer, Thomas A
Discovered Date: 07/23/2006 04:49

Originator Phone: 8277
Operability Required: N
Reportability Required: N
Initiated Date: 07/23/2006 04:58

Condition Description:

The line downstream of the 1104 valves ("A" reheaters) to 36 FWH shell side is leaking approximately 1/2 gpm. WRT IP3-06-18192. Rapid Response activated.

Immediate Action Description:

SM notified - rapid response activated

Suggested Action Description:

Repair.

EQUIPMENT:

Tag Name
1104

Tag Suffix Name Component Code Process System Code
HD

REFERENCE ITEMS:

Type Code

#LEVEL OF DEFENSE

KEYWORDS

TEAM 3C

WON

Description

Observation

leak

tt

IP3-06-18192

TRENDING (For Reference Purposes Only):

Trend Type

REPORT WEIGHT

EM

KEYWORDS

Trend Code

4

MAMM

KW-LEAKS-WATER

EF1I

Entergy**CORRECTIVE ACTION****CR-IP3-2006-02270****CA Number:** 1**Group****Name****Assigned By:** CRG/CARB/OSRC

Harrison,Christine B

Assigned To: P&C Eng Codes Mgmt

Azevedo,Nelson F

Subassigned To : P&C Eng Codes Staff

Hartjen,Harry G

Originated By: Harrison,Christine B

7/25/2006 11:27:08

Performed By: Azevedo,Nelson F

8/15/2006 14:22:53

Subperformed By: Hartjen,Harry G

8/10/2006 09:27:02

Approved By:**Closed By:** Azevedo,Nelson F

8/15/2006 14:22:53

Current Due Date: 08/16/2006**Initial Due Date:** 08/16/2006**CA Type:** DISP - CA**Plant Constraint:** #NONE**CA Description:**

Please review and assign further corrective actions as required.

Response:

UT thickness measurements were taken around the leaking area on this pipe (UT Report 06UT171). The thinned area was found to be localized on one side of the pipe which is downstream of a tee. A pipe clamp (Team Inc.) was installed over the leak and thinned area under work order IP3-06-18192. Leak repair was successful and the leak has stopped. CA 00002 has been issued to review the FAC program and determine if additional inspections are warranted as a result of this leak.

Subresponse :

Issued CA#2

Closure Comments:

CA Number: 2

Group

Name

Assigned By: P&C Eng Codes Staff

Hartjen, Harry G

Assigned To: P&C Eng Codes Staff

Hartjen, Harry G

Subassigned To :

Originated By: Hartjen, Harry G

8/10/2006 09:24:00

Performed By: Hartjen, Harry G

10/30/2006 11:28:34

Subperformed By:

Approved By:

Closed By: Hartjen, Harry G

10/30/2006 11:28:34

Current Due Date: 10/31/2006

Initial Due Date: 10/31/2006

CA Type: ACTION

Plant Constraint: #NONE

CA Description:

Review both Unit 2 and Unit 3 FAC Programs and determine if similar locations to this leak have been inspected for wall thinning. Also determine if and when additional inspections are required to determine if wall thinning is occurring at these similar locations. If additional inspections are required, incorporate inspections into work week schedule, or FAC Program outage scopes.

Response:

A review of both Unit 2 and Unit 3 FAC programs was performed to determine if similar locations to the current Reheater Drain line leak have been inspected for wall thinning and determine if and when additional inspections are required to determine if wall thinning is occurring at these similar locations.

Review of the Unit 2 FAC inspection history found that all similar locations have been recently inspected or replaced. No additional inspections are recommended for Unit 2 at this time.

Review of the Unit 3 FAC inspection history found that some similar locations do not have recent inspections and should be inspected. A total of 9 additional inspections were identified.

Details of this review, along with the recommended additional inspections are attached.

No on-line exams are recommended due to the high temperature (385 degrees F) of these components, and the congestion of piping in these areas. Therefore the 9 additional inspections are to be performed during the 3R14 refuel outage.

CA 3 is issued to generate work orders and 3R14 scope add forms for these inspections.

Subresponse :

Closure Comments:

Attachments:

Resp Description

Review of FAC Inspections due to leak in U3 RHD