RECURRING TASK WORK ORDER

NUMBER : R2104033  ACT
PRIORITY : 5
STATUS : HISTRY  29AUG07
NBR OF ACTS: 01
LAST UPDATE: 29AUG07
PRINT DATE : 10SEP07

W/O DESC

INSPECT POLY BOTTLES FOR PRESENCE OF WATER IN

AR NUMBER : A2168200
APPROVED BY : RITCHIE
RESP FOREMAN : SSV5
MAINT UNIT FEG : OC 1 187 000
M/U COMPONENT ID : OC 1 187 F MISC 187
MAINT UNIT DESCR : DRYWELL AND TORUS (SEE NR01 & TORUS VESSEL)

EQUIP REQD MODES : A
PROCEDURE NUMBER : 

COMPONENT UPDATE : N
SAFE S/D : *
ASME SECTION XI : Y
BOM/PART UPDATE : N
POST MAINT TEST : N
MOD NUMBER : 

NEXT DUE DATE : 21AUG07
TECH SPEC DATE : 12SEP07

ACCOUNTING DATA

BUSINESS UNIT : 10105
PROJECT: 
CUSTOMER: 
SUB ACCT: 517010
PRODUCT: 
DEPARTMENT: 05310
OPERATING UNIT: 83
**RECURRING TASK WORK ORDER**

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**W/O DESC**

**INSPECT POLY BOTTLES FOR PRESENCE OF WATER IN**  
**PAGE: 04**

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**WORK ORDER COMPONENTS**

<table>
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<th>COMPONENT ID</th>
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*DRYWELL AND TORUS (SEE NR01 & TORUS VESSEL)*

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**COMPLETION VERIFICATION**

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| SSV VERIF    | N                |

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**COMPLETION REMARKS**

**WORK PERFORMED:**

A01 TORUS INSPECTION COMPLETED SAT. NO WATER WAS NOTED IN 5 BOTTLES. 28AUG07  

**JVS3 28AUG07**
** **  
** ****  
W/O NBR : R2104033 01  
A/R NBR : A2168200  
W/O STATUS : HISTRY 29AUG07  
ACT STATUS : HISTRY 29AUG07  
TYPE : ACT  

RWP ACCESS CODE: OC-1-07-00052  PAGE: 01

---------------------------DESCRIPTION---------------------------

W/O DESCRIPTION : INSPECT POLY BOTTLES FOR PRESENCE OF WATER IN  
ACT DESCRIPTION : INSPECT POLY BOTTLES IN TORUS ROOM  
PERFORMING ORG : OPO  
RECURRENCE TASK NBR : PM18705M  
PRI : 5
COMPONENT ID : OC 1 187 F MISC 187

EQUIPMENT LOCATION : MULTI QQQ  
CLR NUMBER :  
QA CLASS : Q  
EQ : Y  
WO RESP ORG : OPO  
PEG : OC 1 187 000
DATE/SHIFT : 28AUG07 X  
FOREMAN : OC OPS SHIFT SUPV  
CHARGING WORK CENTER : 05310
SSV AUTH : DPRI  
DATE : 27AUG07
ORG-INSPECT/hold :  

ACT TYPE : C SUPPORT DATES : N/A N/A
PREPARED BY : RITCHIE  
DATE : 25MAY06
HOLDS : MODE N PARTS N CHEM + RAD CLR N PLAN N SCH N

BARRIER PERMIT REQD : N  
CHEMICAL HAZARD : N  
CSP REQ : N
FIRE PROTECTION : N  
SECURITY : N  
FSI REQ : N
HAZARD BARRIER : N

--------------------CHEM AND RAD DATA---------------------

SYSTEM BREACH : N  
INSULATION REQUIRED : N
HWP REQ : N  
SCAFFOLDING REQD : N TECH SPEC : N
MULTIPLE WORK LOC :  
MAP NBR :  
HP REQD : N  
NO HP ASSISTANCE REQUIRED

----------------------------SCHEDULING DATA---------------------------

PREMIS ID : 0735 187  
SCHED ID/WIN : 0735 187
START DATE : 28AUG07  
EST DUR (HRS) : 3  
POST MAINT TEST :  
CLEARANCE REQD : N  
DUE DATE : 21AUG07  
TECH SPEC : 12SEP07
DOSE ESTIMATE : 0002 MR

----------------------------INITIAL REVIEWS-----------------------------

ASME/ISI REVIEW : N/A  
ASME XI R&R : DATE : 23MAY07
QC PLAN REVIEW : SULLIVAN, M.  
NOCR : DATE : 23MAY07
APPROVED BY : VOITSHNIS, G

PRINT NAME AND WRITE INITIALS OF ALL PERSONNEL WHO INITIALED THIS ACTIVITY
RECURRING TASK ACTIVITY

W/O NBR : R2104033 01
A/R NBR : A2168200
W/O STATUS : HISTRY 29AUG07
ACT STATUS : HISTRY 29AUG07
TYPE : ACT

ACTIVITY PROCEDURE LIST

RAD PROTECTION REQUIREMENTS

ALARMING DOSIMETER: Y
ED SETPOINT: 0032 MREM OR 0300 MREM/HR
HP COVERAGE: INTERMITTENT
RWP ACCESS CODE: OC-1-07-00052

HP SPECIAL INSTRUCTIONS

* OPERATIONS.
* THIS RWP IS NOT VALID FOR VHRA, DW OR CB/SJAE RM AT POWER.
* KNOWLEDGE OF RAD CONDITIONS REQ'D PRIOR TO ENTRY TO RCA W/OUT RPT ESCORT.
* A DOCUMENTED HRA RP BRIEF IS REQUIRED FOR ALL ENTRIES INTO AREAS POSTED AS "LOCKED HIGH RADIATION AREA", AND "HIGH RADIATION AREA". (REF RP-AA-460)
* PC REQUIREMENTS PER RADIOLOGICAL POSTINGS OR PER RP.
* OPERATORS SHALL NOTIFY RP BEFORE PERFORMING ANY ACTIVITIES THAT COULD RESULT IN CHANGING AREA DOSE RATES. EXAMPLES INCLUDE DRAINING SYSTEM OR COMPONENT THAT CONTAINS RADIOACTIVITY (TANKS, FILTERS, PIPING, ETC.)

OPEX:
- CLEARANCE AND TAGGING ACTIVITIES - FAILURE TO ADHERE TO OR INADEQUATE TAGOUT INSTRUCTIONS HAVE CONTRIBUTED TO LOSSES IN GENERATION AND HAZARDOUS WORKING CONDITIONS. OE #S: OE20012, OE20535, OE19214.
RECURRING TASK ACTIVITY

W/O NBR : R2104033 01
A/R NBR : A2168200
W/O STATUS : HISTRY 29AUG07
ACT STATUS : HISTRY 29AUG07
TYPE : ACT

PAGE: 03

ACTIVITY FOLLOWER DESCRIPTION

STEP
NBR

DESCRIPTION

INITIAL/DATE
COMPLT
INSPL

STEP ANNOTATED WITH "CM-1" ARE REGULATORY
COMMIMENTS THEY CAN NOT BE CHANGED OR SKIPPED
WITHOUT PERMISSION FROM REGULATORY ASSURANCE

1. PURPOSE:

A. THE PURPOSE OF THIS ACTIVITY IS INSPECT

THE POLY BOTTLES IN THE TORUS ROOM FOR THE

PRESENCE OF WATER.

2. CLEARANCE REQUIREMENTS:

A. NONE

3. OPS IMPACT STATEMENT:

A. NONE.

4. PRECAUTIONS

A. USE EXTREME CAUTION WHEN WORKING ON OR

NEAR ROTATING EQUIPMENT. REFERENCE THE

MID-ATLANTIC RIG SAFETY AND HEALTH GUIDE

AND PROCEDURE EN-OC-301 FOR
Cautions and Precautions Associated With This Work.

B. Be sure a Pre-Job Brief is performed and all cautions and precautions associated with this activity are properly addressed and any and all concerns and questions have been resolved before starting work.

5. Support Information
   a. None

6. Job Scope
   a. Inspection of Poly Bottles inside the Torus Room. There are 5 Poly Bottles located around the outer perimeter of the Torus. The inspection shall include checking for the presence of water in the bottles. Document in the CREM if water is present, and if so, what is the level in the bottle and the location of the bottle (by bay number).
E. IF WATER IS FOUND IN ANY OF THE POLY BOTTLES, PERFORM THE FOLLOWING:

- INVESTIGATE AND FIND THE SOURCE.

- REQUEST A CHEMISTRY SAMPLE. DO NOT EMPTY ANY BOTTLES UNTIL A SAMPLE HAS BEEN TAKEN.

- ISSUE IR

- IDENTIFY BY BAY NUMBER WHICH BOTTLES HAVE WATER AND INDICATE THE LEVEL IN THE BOTTLE.

C. EMPTY BOTTLE AS DIRECTED BY ENGINEERING
RECURRING TASK ACTIVITY

W/O NBR : R2104033 01
A/R NBR : A2168200
W/O STATUS : HISTRY 29AUG07
ACT STATUS : HISTRY 29AUG07

SUMMARY COMMENTS:

CAUSE CODE: __ __ __
REPAIR CODE: __ __ __
ADDITIONAL PAGES ATTACHED ? ___
ETT REMOVED ? ___

MEASUREMENT AND TEST EQUIPMENT

ID NUMBER  DATE USED  DESCRIPTION  ADDITIONAL PAGES ATTACHED ? ___
_________  __________  ___________  _______________________
_________  __________  ___________  _______________________
_________  __________  ___________  _______________________
_________  __________  ___________  _______________________
_________  __________  ___________  _______________________

FINAL REVIEWS

MAINT  ___________________  DATE : _______________
QC    ___________________  DATE : _______________
OTHER ___________________  DATE : _______________
### Recurring Task Activity

- **W/O NBR:** R2104033 01
- **A/R NBR:** A2168200
- **W/O Status:** HISTORY 29AUG07
- **ACT Status:** HISTRY 29AUG07
- **Type:** ACT

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### Measurement and Test Equipment

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