

RECURRING TASK WORK ORDER

NUMBER : R2099351 ACT
PRIORITY : 5
STATUS : HISTRY 22JUN07
NBR OF ACTS: 01
LAST UPDATE: 22JUN07
PRINT DATE : 10SEP07

APPLICANT'S EXHIBIT 53

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W/O DESC INSPECT POLY BOTTLES FOR PRESENCE OF WATER IN PAGE: 03

AR NUMBER : A2161370 RESPONSIBLE ORG : OPO
APPROVED BY : RITCHIE AR TYPE/SUBTYPE : RT ACT
RESP FOREMAN : GJV0 VOISHNIS JR., GEORGE MUC : C
MAINT UNIT FEG : OC 1 187 000 ATTACHMENTS: N
M/U COMPONENT ID : OC 1 187 F MISC 187
MAINT UNIT DESCR : DRYWELL AND TORUS (SEE NR01 & TORUS VESSEL)
EQUIP REQD MODES : A QA CLASS : Q
PROCEDURE NUMBER : EQ : Y
COMPONENT UPDATE : N SAFE S/D : * ASME SECTION XI : Y
BOM/PART UPDATE : N POST MAINT TEST : N
MOD NUMBER : REPEAT/ PEP NBR : N
NEXT DUE DATE : 15MAY07 TASK FREQUENCY : 0091
TECH SPEC DATE : 06JUN07 UNIT : D

ACCOUNTING DATA

BUSINESS UNIT : 10105 PROJECT:
CUSTOMER: SUB ACCT: 517010 PRODUCT: DEPARTMENT: 05310
OPERATING UNIT: 83

DOCKETED USNRC

October 1, 2007 (10:45am)

OFFICE OF SECRETARY RULEMAKINGS AND ADJUDICATIONS STAFF

U.S. NUCLEAR REGULATORY COMMISSION
In the Matter of AMERICAN ENERGY CO., LLC
Docket No. 50-0219-LR Official Exhibit No. 53
OFFERED by: Applicant/Licensee Intervenor
NRC Staff Other
IDENTIFIED on 9/21/07 Witness/Panel N/A
Action Taken: ADMITTED REJECTED WITHDRAWN
Reporter/Clerk DW

RECURRING TASK WORK ORDER

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=====WORK ORDER COMPONENTS=====

COMPONENT ID : OC 1 187 F MISC 187
 DRYWELL AND TORUS (SEE NR01 & TORUS VESSEL)

CHEM/RAD MAP :

LOCATION : MULTI 000 ASME SECTION XI: Y

QA CLASS : Q EQ : Y

=====COMPLETION VERIFICATION=====

PKG ASSMBLED : JCRO RUMBIN, JAMES C OTHER :

RESP FOREMAN : RUMBIN, JAMES C REPEAT REQD :

SSV VERIF : N

ASME - ISI BY: N COMPLETE DATE: 22MAY07

=====HISTORY VERIFICATION=====

COMPNT UPDATE : N BLIP NBR BOX: 0000
 BILL OF MATLS : N FILE LOCATION:
 REPEAT REQD : A/R NBR :
 COMPLETED BY : RUMBIN, JAMES C COMPLETE DATE: 22MAY07
 CLOSED BY : ROSANIO, CLAIRE M HISTORY DATE : 22JUN07
 CAUSE CODE : CN REPAIR CODE : PM

=====COMPLETION REMARKS=====

REPEAT MAINT: N PEP NBR: =====

WORK PERFORMED:
 NO WATER IN ANY OF THE 5 BOTTLES-----JIM RUMBIN 22MAY07

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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 RECURRING TASK NBR: PM18705M PRI: 5
COMPONENT ID : OC 1 187 F MISC 187
EQUIPMENT LOCATION: MULTI 000
CLR NUMBER : QA CLASS: Q EQ: Y
WO RESP ORG : OPO FEG : OC 1 187 000
DATE/SHIFT : 22MAY07 X
FOREMAN : OC OPS SHIFT SUPV CHARGING WORK CENTER: 05310
SSV AUTH : RFSO DATE : 21MAY07
ORG-INSP/HOLD :
ACT TYPE : C SUPPORT DATES: N/A N/A
PREPARED BY : RITCHIE DATE : 25MAY06
HOLDS : MODE N PARTS N CHEM + RAD CLR PLAN SCH
SAFETY/PLANT IMPACT CONSIDERATIONS

BARRIER PERMIT RQD: 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 : 0721 187 SCHED ID/WIN : 0721 187
START DATE : 22MAY07 EST DUR (HRS) : 3 POST MAINT TEST:
CLEARANCE REQD : N DUE DATE : 15MAY07 TECH SPEC: 06JUN07
DOSE ESTIMATE : 0002 mR

INITIAL REVIEWS

ASME/ISI REVIEW : VOISHNIS, G ASME XI R&R: DATE: 24APR07
QC PLAN REVIEW : VOISHNIS, G NOCR DATE: 24APR07
APPROVED BY : VOISHNIS, G DATE:

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

Blank lines for printing names and initials of personnel.

RECURRING TASK ACTIVITY

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| W/O NBR | : <u>R2099351</u> | <u>01</u> | ** | **** |
| A/R NBR | : <u>A2161370</u> | | ** | **** |
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| TYPE | : <u>ACT</u> | | ** | **** |
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=====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 ACTIVITES 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.

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===== ACTIVITY FOLLOWER DESCRIPTION =====

| STEP NBR | DESCRIPTION | INITIAL/DATE COMPLT INSP |
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|-------------|-------------|--------------------------------------|

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 ROG 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

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_____ 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). _____

_____ B. 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. _____

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===== ACTIVITY FOLLOWER DESCRIPTION =====

| STEP NBR | DESCRIPTION | INITIAL/DATE | |
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| | | COMPLT | INSP |
| | - ISSUE IR | | |
| | - IDENTIFY BY BAY NUMBER WHICH BOTTLES | | |
| | HAVE WATER AND INDICATE THE LEVEL IN | | |
| | THE BOTTLE. | | |
| | C. EMPTY BOTTLE AS DIRECTED BY ENGINEERING | | |

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| TYPE | : <u>ACT</u> | | ***** | ** |
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MEASUREMENT AND TEST EQUIPMENT

| ACTIVITY | ID NUMBER | DATE USED | DESCRIPTION |
|-----------|-------------|------------|-------------|
| <u>01</u> | <u>NONE</u> | <u>N/A</u> | |

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