

**Inspection Dates:** April 20 through 24, 2009

**Inspection Procedures:** IP 71111.08, "Inservice Inspection"

**Inspectors:** Don Jones (630) 829-9622  
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**A. Information Requested for the In-Office Preparation Week**

The following information (electronic copy CD ROM or email) is requested by April 13, 2009, to facilitate the selection of specific items that will be reviewed during the on-site inspection week. The inspector will select specific items from the information requested below and request a list of additional documents needed on-site from your staff. We request that the specific items selected from the lists be available and ready for review on the first day of inspection. If you have any questions regarding this information, please call the inspector as soon as possible.

- 1) A schedule and description of:
  - a. Non-Destructive Examinations (NDE) planned for Class 1 and 2 Systems and containment, performed as part of your ASME Code ISI Program, and NDE examinations planned for other systems performed as part of a Risk Informed (RI)-ISI Program, to include:
    - System Identification
    - Code Class
    - Weld Number
    - Exam Type (VT, UT, MT, etc.)
  - b. A list identifying NDE reports (ultrasonic, radiography, magnetic particle, dye penetrant, visual (VT-1, VT-2, VT-3), which have identified relevant indications on Code Class 1 and 2 Systems since the beginning of the last refueling outage.
- 2.) List of the welds in Code Class 1 and 2 Systems, that have been fabricated due to component repair/replacement activities since the beginning of the last refueling outage and identify the system, weld number, and reference applicable documentation.

## INSERVICE INSPECTION DOCUMENT REQUEST

### **B. Information to be available on-site to the inspector following the entrance meeting**

- 1) For welds selected by the inspector, provide copies of the following documents of the weld number and location (e.g., system, train, branch):
  - a. Document with a detail of the weld construction;
  - b. Applicable Code Edition and Addenda for weldment;
  - c. Applicable Code Edition and Addenda for welding procedures;
  - d. Applicable weld procedures (WPs) used to fabricate the welds;
  - e. Copies of procedure qualification records (PQRs) supporting the WPs on selected welds;
  - f. Copies of welders' performance qualification records (WPQ);
  - g. Copies of mechanical test reports identified in the PQRs above;
  - h. Copies of the nonconformance reports for the selected welds;
  - i. Radiographs of the selected welds and access to equipment to allow viewing radiographs; and
  - j. Copies of the preservice examination records for the selected welds.
- 2) For the ISI related corrective action issues selected by the inspector, provide a copy of the corrective actions and supporting documentation.
- 3) For the nondestructive examination reports with relevant indications on Code Class 1 and 2 Systems selected by the inspector, provide a copy of the examination records and associated corrective action documents.
- 4) Ready access to Sections V, IX, and XI of the ASME Code with Editions applicable to the inservice inspection program, and the repair/replacement program;

These copies are provided to the inspector to use for the duration of the inspection at the on-site inspection location and will be returned at the end of the inspection.