IWA-1400  OWNER'S RESPONSIBILITY

(1) maintenance of adequate inspection, examination, test, evaluation, and repair/replacement activity records such as radiographs, diagrams, drawings, calculations, examination and test data, description of procedures used, and evidence of personnel qualifications

(m) retention of all inspection, examination, test, and repair/replacement activity records and evaluation calculations for the service lifetime of the component or system.

... recording of regions in components where flaws or relevant conditions exceeding the acceptance standards have had an analytical or engineering evaluation performed to allow continued operation as permitted by IWB-3132.3, IWC-3122.3, IWE-3122.3, IWL-3112.3, IWL-3112. It shall be performed as permitted by...
IWA-6000 RECORDS AND REPORTS

IWA-6100 SCOPE

This Article provides the requirements for the preparation, submittal, and retention of records and reports.

IWA-6200 REQUIREMENTS

IWA-6210 RESPONSIBILITIES

IWA-6211 Owner’s Responsibilities

(a) The Owner shall prepare plans and schedules for preservice and inservice examinations and tests to meet the requirements of this Division.

(b) The Owner shall prepare records of examinations, tests, and repair/replacement activities.

(c) The Owner shall complete the Owner’s Activity Report, Form OAR-1, for preservice and inservice examination of pressure-retaining components and their supports, and core support structures. For preservice examinations performed prior to placement of the unit into commercial service, Form OAR-1 shall be completed. For preservice and inservice examinations performed following placement of the unit into commercial service, Form OAR-1 shall include records of examinations, tests, and repair/replacement activities completed since certification of the preceding Form OAR-1. Form OAR-1 shall be completed as required by IWA-6230.

(d) The Owner shall prepare the Owner’s Repair/Replacement Certification Record, Form NIS-2, upon completion of all required activities associated with the Repair/Replacement Plan necessary to place the item in service.

(e) All Form NIS-2s associated with repair/replacement activities performed since certification of the preceding Form OAR-1 shall be completed prior to the completion of Form OAR-1.

(f) When the Owner contracts a Repair/Replacement Organization to perform repair/replacement activities, the owner shall require the Repair/Replacement Organization to provide a document certifying its repair/replacement activities. Nonmandatory Appendix P provides a report form that may be used for contracted repair/replacement activities and that will assist the Owner in completing and filing Form NIS-2.

IWA-6212 Contracted Repair/Replacement Organization’s Responsibilities

A contracted Repair/Replacement Organization shall prepare a document, acceptable to the Owner, certifying its repair/replacement activities. Nonmandatory Appendix P provides a report form that may be used for contracted repair/replacement activities and that will assist the Owner in completing and filing Form NIS-2.

IWA-6220 OWNER’S REPAIR/REPLACEMENT CERTIFICATION RECORD

(a) A Repair/Replacement Plan shall be prepared in accordance with IWA-4150 for all repair/replacement activities, including rerating, and shall be given a unique identification number.

(b) Upon completion of all required activities associated with the Repair/Replacement Plan, the Owner shall complete Form NIS-2, as shown in Mandatory Appendix II.

(c) Form NIS-2 shall be completed after satisfying all Section XI requirements necessary to place the item in service and prior to completion of Form OAR-1.

(d) Form NIS-2 shall be certified by the Owner and presented to the Inspector for the required signature.

(e) The certified Form NIS-2 shall be retained by the Owner in accordance with IWA-6350.

(f) The Owner shall maintain an index of Repair/Replacement Plans.

IWA-6230 OWNER’S ACTIVITY REPORT

(a) Form OAR-1 for the preservice examinations shall be completed prior to the date of placement of the unit into commercial service.

(b) For preservice and inservice examinations performed following placement of the unit into commercial service, Form CAR-1, as shown in Mandatory Appendix II, shall be processed as specified below within 90 calendar days of the completion of each refueling outage.

(1) A listing of the items with flaws or relevant conditions that exceeded the acceptance criteria of Division 1 and that required analytical or engineering evaluation to determine acceptability for continued service in accordance with IWB-3122.3, IWC-3122.3, IWE-3122.3, IWL-3112, IWL-3212, or IWL-3222, shall be documented on Form OAR-1, Table 3. This information is required whether or not the flaw or relevant condition was discovered during a scheduled examination or test.
Problem No. 2:
A mistake was made incorporating Record 16-2520 revisions into paragraph IWA-6230(b)(1).
The following two phrases were not deleted: “analytical or engineering” and “to determine acceptability”.

Background:
Record 14-1483 revisions associated with IWA-6230(b)(1) included the addition of the first phrase. Subsequently, Record 16-2520 modified IWA-6230(b)(1) again by deleting the added phrase. Record 16-2520 also deleted the second phrase from original 2015 Edition wording.

2017 IWA-6230(b)(1):
Following the incorporation of all revisions from the two records, the final paragraph should read as shown below.

IWA-6230  OWNER’S ACTIVITY REPORT

... 

(b) For preservice and inservice examinations ...

(1) A listing of the items with flaws or relevant conditions that exceeded the acceptance criteria of Division 1 and that required evaluation for continued service in accordance with IWE-3122.3, IWC-3122.3, IWE-3122.3, IWL-3112, IWL-3218, or IWL-3222, shall be documented on Form OAR-1, Table 1. This information is required whether or not the flaw or relevant condition was discovered during a scheduled examination or test.