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June 13, 1988

Mr. T. E. Murley
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC. 20555

Attn: Document Control Desk

Subject: Braidwood Station Unit 1
Inservice Inspection (ISI) Program
NRC Docket No. 50-456

Reference (a) October 16, 1987 S.C. Hunsader letter to
T. E. Murley

Dear Mr. Murley:

Reference (a) provided the Braidwood Unit 1 ISI Program. This letter provides Revision 1 to that document. Sections 1 & 2 have been revised with the majority of the changes addressing typographical errors and drawing revisions. Additional information has been added throughout the document to help clarify weld numbering and code selection. Attachment A provides a listing of the affected pages and a brief description of the changes made.

This is being submitted for NRC review and acceptance. Please address any questions concerning this matter to this office.

Very truly yours,

S. C. Hunsader
S. C. Hunsader
Nuclear Licensing Administrator

/klj
att.
cc: S. Sands (NRR-w/att.)
W. Forney (RIII-w/o att.)
Braidwood Resident Inspector-(w/o att.)
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UNIT 1 ISI PROGRAM REV #1 CHANGES

SECTION 2.0

Pg 2-2 Table of contents page numbering changes

SECTION 2.2

Pg 1 Drawing revised for RPV
Pg 6 Drawing revised for RPV
Pg 7 ISI weld number indicates nozzle inner radius
Pg 10 Drawing revised for RPV (Items B4.12 & B4.13 reflect 25% selection by code).
Pg 11 Drawing revised for RPV
Pg 16 Added drawing number
Pg 27 Corrected drawing number
Pg 45 ISI ID reflects loop designation
Pg 46 ISI ID reflects loop designation
Pg 52 Item number added to top of page
Pg 61 ISI ID reflects loop designation
Pg 62 ISI ID reflects loop designation
Pg 70 Corrected line number
Pg 71 Corrected line number (Deleted IRC-01-24 duplicate listing)
Pg 72 Correct line number
Pg 73 Corrected line number
Pg 82 Corrected line number
Pg 83 IRC-20-08 & 09 added .01 suffix due to rewelding
Pg 88 ISI ID reflects loop designation
Pg 89 ISI ID reflects loop designation
Pg 90 ISI ID reflects loop designation
Pg 91 ISI ID reflects loop designation
Pg 92 ISI ID reflects loop designation
Pg 101 ISI-15-02 added .01 suffix due to rewelding
Pg 102 ISI-15-04 added .01 suffix due to rewelding
Pg 103 Added item number to top of page
Pg 109 ISI ID reflects loop designation
Pg 114 Moved valve number
Pg 118 Added drawing number
Pg 119 Drawing revised for RPV
Pg 120 Drawing revised for RPV
Pg 128 Corrected ISI ID
Pg 130 Selected weld 1RHEC-2
Pg 135 ISI weld number indicates nozzle inner radius
Pg 138 Deleted duplicates (Revised selection)
Pg 139 Deleted duplicates
Pg 154 Reselected welds (1) 1RH-06-05 changed to -08
Pg 157 Reselected welds (1) 1RH-08-49 selected
Pg 164 1RH-03-41A indicates surface required
Pg 166 Reselected welds (3) 1RH-04-31 & 32 & 45 selected
Pg 174 ISI-24-23A & 23B added line number suffix
Pg 175 Reselected welds (1) ISI-28-24 selected
Pg 176 Item number added to top of page
Pg 177 Reselected welds (1) ISI-30-23 selected
Pg 186 Code category corrected
Pg 187 Line number corrected
Pg 188 Reselected Welds (1) 1MS-08-07 selected
Pg 192 ISI ID reflects line number
Pg 199 Added drawing number

UNIT 1 ISI PROGRAM REV #1 CHANGES

Pg 200 ISI ID reflects line number
Pg 201 ISI ID reflects line number
Pg 202 Line number corrected
Pg 203 Line number corrected
Pg 205 Line number corrected
Pg 228 Steam generator nozzles listed
Pg 229 1NR-18 changed to 1NR-17
Pg 231 *Indicates which welds are already selected by code
Pg 232 *Indicates which welds are already selected by code
Pg 233 *Indicates which welds are already selected by code
Pg 234 *Indicates which welds are already selected by code
Pg 235 *Indicates which welds are already selected by code
Pg 236 *Indicates which welds are already selected by code
Pg 237 *Indicates which welds are already selected by code
Pg 238 *Indicates which welds are already selected by code
Pg 239 *Indicates which welds are already selected by code
Pg 240 *Indicates which welds are already selected by code
Pg 241 *Indicates which welds are already selected by code
Pg 242 *Indicates which welds are already selected by code
Pg 243 *Indicates which welds are already selected by code
Pg 244 *Indicates which welds are already selected by code

SECTION 2.3

Pg 2-18 Note #8 added Braidwood SER reference
Pg 2-19 Note #9 drawing revised for RPV

SECTION 2.5

Pg 2-31 Deleted reference to drawing revision
Pg 2-32 Deleted reference to drawing revision
Pg 2-33 Deleted reference to drawing revision
Pg 2-34 Deleted reference to drawing revision (Drawing revised
for RPV)
DRAWINGS Remove Drawings E-7684-501-001 1&2
E-7684-501-002
Insert Drawings 1RV-01
1RV-02
1RV-03

SECTION 2.6

Pg 2-36 1NR-1 *Indicates which welds are being relieved but not
required to be inspected by code
Pg 2-38 1NR-3 Corrected valve number
Pg 2-40 1NR-4 Revised basis for relief for UT of nozzle inner radii
Pg 2-48 1NR-9 Drawing revised for RPV
Pg 2-63 1NR-12 ASME Code Requirements section was revised to clarify
compliance with code category C-B Item C2.21