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10 CFR 21.21

October 29, 2015

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

SUBJECT: INTERIM 10 CFR PART 21 REPORT REGARDING NONCONFORMING REBAR
CROSS-TIES FOR V.C. SUMMER UNIT 3 AP1000® PROJECT

The attachment to this letter provides an interim report in accordance with 10 CFR 21.21 pertaining to nonconforming structural components supplied by various fabricators for the V.C. Summer Unit 3 AP1000® project. Based on information in a quality assurance inspection report, some nonconforming conditions that require resolution were found associated with rebar cross-ties that do not have the correct dimensions.

Evaluation of reportability in accordance with 10 CFR Part 21 is not able to be completed within the 60-day evaluation period due to the need to obtain additional information. It is currently expected that the evaluation of these conditions will be completed by January 15, 2016.

If you have any questions pertaining to this information, please contact Curtis Castell, Licensing Manager, at 980-321-8314.

Sincerely,

Don DePierro
Senior Vice President

cc: Regional Administrator, USNRC, Region II

Attachment

IE19
NRO

INTERIM 10 CFR PART 21 REPORT REGARDING NONCONFORMING REBAR CROSS-TIES FOR V.C. SUMMER UNIT 3 AP1000® PROJECT

This report is being provided as an interim report in accordance with 10 CFR 21.21.

(i) Name and address of the individual or individuals informing the Commission.

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Senior Vice President
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(ii) Identification of the facility, the activity, or the basic component supplied for such facility or such activity within the United States which fails to comply or contains a defect.

No basic components have been determined to fail to comply or contain a defect. This is an interim report. Based on information in a quality assurance inspection report, some nonconforming conditions that require resolution were found associated with rebar cross-ties that do not have the correct dimensions for the V.C. Summer Unit 3 AP1000® project.

(iii) Identification of the firm constructing the facility or supplying the basic component which fails to comply or contains a defect.

No basic components have been determined to fail to comply or contain a defect. This is an interim report. The construction activities for the V. C. Summer AP1000® project are being performed by CB&I Power, 128 S. Tryon St., Charlotte, NC 28202. The rebar cross-tie material being supplied as basic components for V.C. Summer Unit 3 AP1000® project was supplied by Gerdau Long Steel North America (also known as Gerdau Ameristeel), 4221 W. Boy Scout Blvd., Suite 600, Tampa, FL 33607.

(iv) Nature of the defect or failure to comply and the safety hazard which is created or could be created by such defect or failure to comply.

No basic components have been determined to fail to comply or contain a defect. This is an interim report. Evaluation of these conditions is expected to be completed by January 15, 2016.

(v) The date on which the information of such defect or failure to comply was obtained.

The discovery date of the deviations that require evaluation is September 2, 2015, based on the date of the inspection report that identifies the deviations. Evaluation of reportability in accordance with 10 CFR Part 21 is not able to be completed within the 60-day evaluation period due to the need to obtain additional information. It is currently expected that the evaluation of these conditions will be completed by January 15, 2016.

(vi) In the case of a basic component which contains a defect or fails to comply, the number and location of these components in use at, supplied for, being supplied for, or may be supplied for, manufactured, or being manufactured for one or more facilities or activities subject to the regulations in this part.

No basic components have been determined to fail to comply or contain a defect. This is an interim report. The quality assurance inspection report indicates that 1,530 #6 rebar cross-ties were inspected and 315 of these were found to have incorrect dimensions.

(vii) The corrective action which has been, is being, or will be taken; the name of the individual or organization responsible for the action; and the length of time that has been or will be taken to complete the action.

No basic components have been determined to fail to comply or contain a defect. This is an interim report. The nonconforming material has been identified and resolution of the nonconformances is being determined. The currently identified resolution is to scrap the nonconforming material.

(viii) Any advice related to the defect or failure to comply about the facility, activity, or basic component that has been, is being, or will be given to purchasers or licensees.

None at this time.

(ix) In the case of an early site permit, the entities to whom an early site permit was transferred.

Not applicable.