

# GREENBERRY INDUSTRIAL

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(360) 567-0006

10 CFR 21.21

52-025

6/24/2016

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

SUBJECT: INTERIM 10 CFR PART 21 REPORT REGARDING A WELD DEVIATION  
ON STRUCTURAL MODULE CA33 FOR THE VOGTLE UNIT 3 AP1000 PROJECT

The attachment to this letter provides an interim report in accordance with 10 CFR 21.21 pertaining to a nonconforming weld on structural module CA33 being supplied for the Vogtle Unit 3 AP1000 project. Based on information in a Nonconformance Report, a weld deviation was found on the CA33 module that requires further evaluation.

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 for additional time to collect and evaluate the necessary information. It is currently expected that the evaluation of these conditions will be completed by July 28, 2016.

If you have any questions pertaining to this information, please contact Mark Stapleton, Nuclear Operations Manager, at 360-567-0006 Ext 1018.

Sincerely,



Jason Pond, President  
Greenberry Industrial

IE19  
NRD

INTERIM 10 CFR PART 21 REPORT REGARDING A WELD DEVIATION ON STRUCTURAL MODULE CA33 FOR THE VOGTLE 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.

Jason Pond  
President  
Greenberry Industrial  
600 SE Maritime Ave., Ste. 190  
Vancouver, WA 98661

(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.

A Noncomformance Report documents weld cracks discovered in one module delivered to Vogtle Unit 3. This is an interim evaluation. The CA33 module is an inside containment floor module. Greenberry has not shipped modules of this type to any other facility.

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

This is an interim report. The weld cracks are associated with the CA33 structural module, which was supplied by Greenberry Industrial, 600 SE Maritime Ave., Ste. 190, Vancouver, WA 98661.

(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.

This is an interim report. Evaluation of the condition is expected to be completed by July 28, 2016.

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

The module was delivered to Vogtle 3 on 4/13/16. The cracks were observed in other CA33 modules still in fabrication on May 6, 2016. The cracks were not detected during the required visual inspection and the cracks may have surfaced after the visual inspection was performed. The customer was officially notified of the issue on 5/26/16. The module delivered to Vogtle 3 had been offloaded but not receipt inspected, and is being returned to Greenberry for examination.

(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.

Greenberry is in the process of evaluating the cause of the cracks and the failure mechanisms. Upon completion we will develop corrective actions. Nuclear Operations Manager, Mark Stapleton is responsible to accomplish this task. Completion date is yet to be determined as the cause is still under investigation.

(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.