



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
612 EAST LAMAR BLVD, SUITE 400  
ARLINGTON, TEXAS 76011-4125

March 17, 2010

EA-10-004  
EA-10-020

Mr. Matthew W. Sunseri, President and  
Chief Executive Officer  
Wolf Creek Nuclear Operating Corporation  
P.O. Box 411  
Burlington, KS 66839

SUBJECT: RESPONSE TO NOTICE OF VIOLATIONS AND NRC INSPECTION  
REPORT 05000482/2009005

Dear Mr. Sunseri:

Thank you for your letter of March 11, 2010, in response to our February 11, 2010, letter and Notice of Violations regarding the failure to identify and correct leakage from the refueling water storage tank and to correctly translate the design basis into specifications, drawings and procedures to prevent the formation of voids in the reactor vessel head during shutdown operations. We have reviewed your reply and find it responsive to the concerns raised in our Notice of Violations. We will review the implementation of your corrective actions during a future inspection to determine that full compliance has been achieved and will be maintained.

Sincerely,

**/RA/**

Geoffrey Miller, Chief  
Project Branch B  
Division of Reactor Projects

Docket: 50-482  
License: NPF-42

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SUNSI Rev Compl.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	ADAMS	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Reviewer Initials	GBM
Publicly Avail	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Sensitive	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Sens. Type Initials	GBM
PE: DRP/B	C:DRP/B				
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3/16/10	3/17/10				

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