



Stephen E. Hedges  
Vice President Operations and Plant Manager

October 17, 2005  
WO 05-0030

U.S. Nuclear Regulatory Commission  
Document Control Desk  
11555 Rockville Pike  
Rockville, Maryland 20852

Reference: 1) Letter dated February 25, 2005, from USNRC to R. A. Muench, WCNO  
2) Letter WO 05-0019, dated May 31, 2005, from S. E. Hedges, WCNO, to USNRC  
3) Letter dated September 27, 2005, from USNRC to S. E. Hedges, WCNO

Subject: Docket No. 50-482: Response to Request for Additional Information Regarding the February 2002, Order Section B.5.b, for Wolf Creek Generating Station, Unit 1 (TAC NO. MC7181)

Gentlemen:

Attachment 2 to this letter provides the Wolf Creek Nuclear Operating Corporation (WCNO) response to Nuclear Regulatory Commission (NRC) Request for Additional Information (RAI) Regarding the February 2002, Order Section B.5.b, for Wolf Creek Generating Station, Unit 1 (reference 3). Reference 2 provided WCNO's initial response.

This response contains the same information that was provided during the September 1, 2005, teleconference between the NRC staff and Wolf Creek personnel. This information has not been updated in any way to reflect the observations made during the NRC's review of these activities in early September. Any changes required by that review will be evaluated following receipt of the final report.

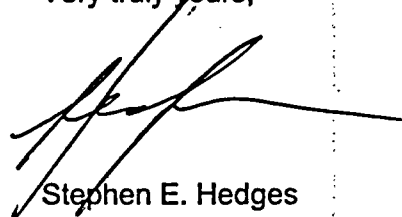
NOTE: ATTACHMENT 2 TO THIS LETTER CONTAINS "SAFEGUARDS INFORMATION" AND MUST BE PROTECTED ACCORDINGLY. UPON REMOVAL OF THE ATTACHMENT, THIS LETTER IS "DECONTROLLED."

**SAFEGUARDS INFORMATION**

\* 3009

Attachment 1 provides a list of commitments made in this letter. If you have any questions concerning this matter, please contact me at (620) 364-4190, or Mr. Kevin Moles at (620) 364-4126.

Very truly yours,



Stephen E. Hedges

SEH/rlg

Attachment 1, List of Commitments  
Attachment 2, Response to RAI

cc: J. N. Donohew (NRC), w/a 1 & 2  
W. B. Jones (NRC), w/a 1  
B. S. Mallett (NRC), w/a 1  
M. K. Webb (NRC), w/a 1 & 2 (submitted via PGP, no hard copy)  
Senior Resident Inspector (NRC), w/a 1

NOTE: ATTACHMENT 2 TO THIS LETTER CONTAINS "SAFEGUARDS INFORMATION" AND MUST BE PROTECTED ACCORDINGLY. UPON REMOVAL OF THE ATTACHMENT, THIS LETTER IS "DECONTROLLED."

**SAFEGUARDS INFORMATION**