

WOLF CREEK NUCLEAR OPERATING CORPORATION

Matthew W. Sunseri
President and CEO

May 7, 2012

WM 12-0013

Elmo E. Collins, Regional Administrator
U.S. Nuclear Regulatory Commission
Region IV
1600 East Lamar Boulevard
Arlington, TX 76011-4511

Reference: 1) Letter dated March 5, 2012, from K. M. Kennedy, USNRC, to M. W. Sunseri, WCNO, "Annual Assessment Letter for Wolf Creek Generating Station (Report 05000482/2011001)"

2) Letter WM 12-0011, dated April 4, 2012, from M. W. Sunseri, WCNO to USNRC

Subject: Docket No. 50-482: Notification of Readiness for Inspection of Human Performance and Problem Identification and Resolution Safety Culture Themes for the Wolf Creek Generating Station

Dear Mr. Collins,

The purpose of this letter is to notify the Nuclear Regulatory Commission (NRC) of the dates Wolf Creek Nuclear Operating Corporation (WCNO) will be ready for the NRC to assess the effectiveness of actions to address the substantive cross-cutting issues related to Problem Identification and Resolution and Human Performance.

In Reference 1, the NRC requested a written response providing details for planned corrective actions and a schedule outlining when WCNO expects to be ready for inspection of our corrective actions for each safety culture theme. Reference 2 provided a summary of actions taken, actions remaining and an expected readiness time frame of June 2012.

The following safety culture themes will be ready for NRC inspection as of June 4, 2012:

- P.1(a) – Implementing CAP with a low threshold for identifying issues,
- P.1(c) – Thoroughly evaluating problems such that the resolutions address causes and extent of condition,
- P.1(d) – Taking appropriate corrective actions to address safety issues and adverse trends in a timely manner, commensurate with their safety significance and complexity.

In Reference 2, WCNOG described the corrective actions to address the weaknesses identified in the Human Performance themes. WCNOG has since determined that additional time is necessary to conclusively demonstrate that our corrective actions have resulted in sustained and measurable improvement. Accordingly, the following safety culture themes are projected to be ready as of December 30, 2012, for NRC inspection:

- H.1(b) – Conservative assumptions in decision making,
- H.2(c) – Complete, accurate and up-to-date design documentation, procedures, and work packages, and correct labeling of components.

There are no commitments contained in this letter. If you have any questions concerning this matter, please contact me at (620) 364-4008, or Mr. Gautam Sen at (620) 364-4175.

Sincerely,



Matthew W. Sunseri

MWS/rlt

cc: J. R. Hall (NRC), w/a
N. F. O' Keefe (NRC), w/a
Document Control Desk (NRC), w/a
Senior Resident Inspector (NRC), w/a