



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

REGION IV  
1600 EAST LAMAR BOULEVARD  
ARLINGTON, TEXAS 76011-4511

March 6, 2018

Mr. Ken J. Peters, Senior Vice President  
and Chief Nuclear Officer  
Attention: Regulatory Affairs  
Vistra Operations Company LLC  
P.O. Box 1002  
Glen Rose, TX 76043

SUBJECT: COMANCHE PEAK NUCLEAR POWER PLANT, UNITS 1 AND 2, NRC  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION SECURITY  
INSPECTION REPORT 05000445/2018402, 05000446/2018402, AND  
07200074/2018402

Dear Mr. Peters:

On January 30, 2018, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Comanche Peak Nuclear Power Plant, Independent Spent Fuel Storage Installation. The NRC inspector discussed the results of this inspection with Mr. J. Dreyfuss, Plant Manager, and other members of your staff. The inspector documented the results of this inspection in the enclosed inspection report.

The NRC inspectors did not identify any finding or violation of more than minor significance.

In accordance with Title 10 of the Code of Federal Regulations (10 CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding," of the NRC's "Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records (PARS) component of ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

However, the enclosed report contains Security-Related Information, so the enclosed report will not be made publically available in accordance with 10 CFR 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response "Security-Related Information – Withhold from Public Disclosure Under 10 CFR 2.390" (d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1).

<p><b>Enclosure transmitted herewith contains SUNSI. When separated from enclosures, this transmittal document is decontrolled.</b></p>
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K. Peters

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The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

*/RA/*

Jeremy R. Groom, Chief  
Plant Support Branch 1  
Division Reactor Safety

Docket Nos. 50-445, 50-446, and 72-074  
License Nos. NPF-87 and NPF-89

Nonpublic Enclosures:

1. NRC Inspection Report 05000445/2018402,  
05000446/2018402, and 07200074/2018402
2. Supplemental Information

cc w/o encls: Electronic Distribution

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K. Peters

COMANCHE PEAK NUCLEAR POWER PLANT, UNITS 1 AND 2, NRC INDEPENDENT  
SPENT FUEL STORAGE INSTALLATION SECURITY INSPECTION REPORT  
05000445/2018402, 05000446/2018402, AND 07200074/2018402 – March 6, 2018

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