



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
1600 EAST LAMAR BOULEVARD
ARLINGTON, TEXAS 76011-4511

June 14, 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
SECURITY INSPECTION REPORT 05000445/2018405, 05000446/2018405

Dear Mr. Peters:

On May 24, 2018, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Comanche Peak Nuclear Power Plant Units 1 and 2. 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* (CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding," of the NRC's "Agency 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).

If you choose to provide a response to this report 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).

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
License Nos. NPF-87 and NPF-89

Enclosure:

1. NRC Inspection Report 05000445/2018405,
05000446/2018405

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**U.S. NUCLEAR REGULATORY COMMISSION
Region IV**

Docket Numbers: 05000445, 05000446
License Numbers: NPF-87, NPF-89
Report Numbers: 05000445/2018405; 05000446/2018405
Enterprise Identifier: I-2018-405-0002
Licensee: Vistra Operations Company LLC
Facility: Comanche Peak Nuclear Power Plant, Units 1 and 2
Location: Glen Rose, Texas
Dates: May 21 to May 24, 2018
Inspector: A. Meyen, Physical Security Inspector
R. Lanfear, Physical Security Inspector
Approved By: Jeremy R. Groom
Chief, Plant Support Branch 1
Division of Reactor Safety

Enclosure

SUMMARY

The U.S. Nuclear Regulatory Commission (NRC) continued monitoring the licensee's performance by conducting a Baseline Security Inspection at Comanche Peak Nuclear Power Plant Units 1 and 2, in accordance with the Reactor Oversight Process. The Reactor Oversight Process is the NRC's program for overseeing the safe operation of commercial nuclear power reactors. Refer to <https://www.nrc.gov/reactors/operating/oversight.html> for more information. NRC and self-revealed findings, violations, and additional items are summarized in the table below.

List of Findings and Violations

No Findings

Additional Tracking Items

No Additional Items

INSPECTION SCOPES

Inspections were conducted using the appropriate portions of the inspection procedures (IPs) in effect at the beginning of the inspection unless otherwise noted. Samples were declared complete when the IP requirements most appropriate to the inspection activity were met consistent with Inspection Manual Chapter (IMC) 2201, "Security Inspection Program for Commercial Nuclear Power Reactors." The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel to assess licensee performance and compliance with Commission rules and regulations, license conditions, site procedures, and standards.

71130.05 - Protective Strategy Evaluation and Performance Evaluation Program (2 Samples)

The inspectors evaluated the security program. The following elements were evaluated:

- Tier I: all 24 requirements
- Tier II: all 14 requirements
- Tier III: all 4 requirements

INSPECTION RESULTS

No findings were identified.

EXIT MEETINGS

On May 24, 2018, the inspectors presented the Baseline Security Inspection results to Mr. J. Dreyfuss, Plant Manager, and other members of the licensee staff. The inspector verified no proprietary information was retained or documented in this report.

DOCUMENTS REVIEWED

71130.05 – Protective Strategy Evaluation and Performance Evaluation Program

Condition Reports

2015-011296	2015-011784	2016-002768	2016-000519
2016-008710	2017-010786	2017-007425	2017-008808
2017-007617	2017-003396	2018-000360	2018-003679

Post Orders

Audit	EVAL-2016-011	CPNPP Nuclear Oversight Evaluation Repo
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Procedures

(Number)	Title	Revision
SEC-108	Security Field Report, Issue, and Security Reporting Requirements	11
SEC-116	Security Drills and Exercises	10
SEC-117	Protective Strategy and Target Set Development	5
SEC-119	Protective Strategy	11
SEC-601	Security Contingency Events	6
SEC-610	Security Response During Personnel and Operating Emergencies	24
3.5	PAVA Patrols	36
3.10	Alarm Stations	56
4.0	Compensatory and Contingency	25

Security Instructions

(Number)	Title	Revision
Logs	Security Event Logs Dates, 5-1-17 to 5-11-18	33

COMANCHE PEAK NUCLEAR POWER PLANT, UNITS 1 AND 2 – NRC SECURITY INSPECTION REPORT 05000416/2018405 – JUNE 14, 2018

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ADAMS ACCESSION NUMBER: ML18166A151

Entire Report: ADAMS: Non-Publicly Available Non-Sensitive Keyword:
 SUNSI Review By: JRG Yes No Publicly Available Sensitive NRC-002

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