



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

March 11, 2026

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

**SUBJECT: ANNUAL ASSESSMENT LETTER FOR COMANCHE PEAK NUCLEAR POWER  
PLANT, UNITS 1 AND 2 (REPORT 05000445/2025006 AND  
05000446/2025006)**

Dear Ken Peters:

The U.S. Nuclear Regulatory Commission (NRC) has completed its end-of-cycle performance assessment of Comanche Peak Nuclear Power Plant, Units 1 and 2, reviewing performance indicators (PIs), inspection results, and enforcement actions from January 1, 2025, through December 31, 2025. This letter informs you of the NRC's assessment of your facility during this period and its plans for future inspections at your facility. The NRC concluded that overall performance at your facility preserved public health and safety. The baseline inspection program was partially completed at your facility as defined in Inspection Manual Chapter 2515, "Light-Water Reactor Inspection Program – Operations Phase" due to the impact on federal government operations because of the federal government shutdown from October 1, 2025, to November 12, 2025, during which only excepted activities were performed.

The NRC determined the performance at Comanche Peak Nuclear Power Plant, Units 1 and 2, during the most recent quarter was within the Licensee Response Column, the highest performance category of the NRC's Reactor Oversight Process (ROP) Action Matrix, because all inspection findings had very low safety significance (i.e., Green), and all PIs were within the expected range (i.e., Green). Therefore, the NRC plans to conduct ROP baseline inspections at your facility.

The enclosed inspection plan lists the inspections scheduled through December 31, 2027. The NRC provides the inspection plan to allow for the resolution of any scheduling conflicts and personnel availability issues. Routine inspections performed by resident inspectors are not included in the inspection plan. The inspections listed during the last twelve months of the inspection plan are tentative and may be revised. The NRC will contact you as soon as possible to discuss changes to the inspection plan should circumstances warrant any changes.

This letter and its enclosure will be made available for public inspection and copying at [ADAMS Public Documents | NRC.gov](#) and at the NRC Public Document Room in accordance with Title 10 of the Code of Federal Regulations 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Please contact me at 817-200-1411 with any questions you have regarding this letter.

Sincerely,



Signed by Agrawal, Ami  
on 03/11/26

Ami N. Agrawal, Chief  
Reactor Projects Branch B  
Division of Operating Reactor Safety

Docket Nos. 05000445 and 05000446  
License Nos. NPF-87 and NPF-89

Enclosure:  
Inspection Plan

cc w/ encl: via GovDelivery Subscriber

ANNUAL ASSESSMENT LETTER FOR COMANCHE PEAK NUCLEAR POWER PLANT,  
 UNITS 1 AND 2 (REPORT 05000445/2025006 AND 05000446/2025006) – DATED  
 MARCH 11, 2026

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DOCUMENT NAME: ANNUAL ASSESSMENT LETTER FOR COMANCHE PEAK NUCLEAR POWER PLANT,  
 UNITS 1 AND 2 (REPORT 05000445/2025006 AND 05000446/2025006)

ADAMS ACCESSION NUMBER: **ML26064A033**

<input checked="" type="checkbox"/> SUNSI Review By: MRB		<input checked="" type="checkbox"/> Publicly Available and Non-Sensitive <input type="checkbox"/> Non-Publicly Available and Sensitive	
OFFICE	SPE:DORS:PBB	BC:DORS:PBB	
NAME	MBloodgood	AAgrawal	
SIGNATURE	<i>/RA/</i>	<i>/RA/</i>	
DATE	03/09/26	03/11/26	

**OFFICIAL RECORD COPY**

# Site Inspection Activity Plan

## Comanche Peak

01/01/2026 - 12/31/2027

Unit	Start	End	Activity	CAC	Title	Staff Count
<b>Cybersecurity- CP</b>						3
1,2	4/6/2026	4/10/2026	IP 71130.10	000741	Cybersecurity	
<b>Inservice Inspection - CP (U2)</b>						1
2	4/27/2026	5/8/2026	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
<b>RP-1,3,PI - CP</b>						2
1,2	5/11/2026	5/15/2026	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1,2	5/11/2026	5/15/2026	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
<b>EP Program &amp; PI Inspection (2026) - CP</b>						1
1,2	7/20/2026	7/24/2026	IP 71114.02	000717	Alert and Notification System Testing	
1,2	7/20/2026	7/24/2026	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
1,2	7/20/2026	7/24/2026	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
1,2	7/20/2026	7/24/2026	IP 71114.05	000720	Maintenance of Emergency Preparedness	
1,2	7/20/2026	7/24/2026	IP 71151	001397	Performance Indicator Verification	
<b>CP 2026 INITIAL EXAM</b>						4
1,2	6/28/2026	7/4/2026	OV	000956	FB-OR-Onsite Validation Of Initial License Examination (OV)	
1,2	7/26/2026	8/1/2026	EXAD	000500	FB-OR-Initial License Exam Administration (EXAD)	
<b>RP 5,6,7,8 - CP</b>						4
1,2	8/3/2026	8/7/2026	IP 71124.05	000729	Radiation Monitoring Instrumentation	
1,2	8/3/2026	8/7/2026	IP 71124.06	000730	Radioactive Gaseous and Liquid Effluent Treatment	
1,2	8/3/2026	8/7/2026	IP 71124.07	000731	Radiological Environmental Monitoring Program	
1,2	8/3/2026	8/7/2026	IP 71124.08	000732	Radioactive Solid Waste Processing & Radioactive Material Handling, Storage, & Transportation	
<b>Security 71130.02/.04/.05</b>						5
1,2	8/31/2026	9/3/2026	IP 71130.02	000734	Access Control	
1,2	8/31/2026	9/3/2026	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
1,2	8/31/2026	9/3/2026	IP 71130.05	000737	Protective Strategy Evaluation	
1,2	8/31/2026	9/3/2026	IP 71130.09	001656	Security Plan Changes	
1,2	8/31/2026	9/3/2026	IP 71130.14	000743	Review of Power Reactor Target Sets	
<b>Age-Related Degradation Inspection - Comanche Peak</b>						3
1,2	9/14/2026	9/18/2026	IP 71111.21N.04	001832	Age-Related Degradation	
1,2	9/28/2026	10/2/2026	IP 71111.21N.04	001832	Age-Related Degradation	
<b>CP 2026 BRQ</b>						2
1,2	10/4/2026	10/10/2026	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance	

# Site Inspection Activity Plan

<b>Inservice Inspection - CP (U1)</b>						1
1	10/26/2026	11/6/2026	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
<b>Fire Protection Inspection- CP</b>						3
1,2	2/22/2027	3/13/2027	IP 71111.21N.05	001646	Fire Protection Team Inspection (FPTI)	
<b>Security 71130.02/.07/.08</b>						3
1,2	3/8/2027	3/12/2027	IP 71130.02	000734	Access Control	
1,2	3/8/2027	3/12/2027	IP 71130.07	000739	Security Training	
1,2	3/8/2027	3/12/2027	IP 71130.08	000740	Fitness-For-Duty Program	
1,2	3/8/2027	3/12/2027	IP 71130.09	001656	Security Plan Changes	
1,2	3/8/2027	3/12/2027	IP 71151	001338	Performance Indicator Verification	
<b>EP Exercise &amp; PI Inspection (2027) - CP</b>						4
1,2	5/10/2027	5/14/2027	IP 71114.01	000716	Exercise Evaluation	
1,2	5/10/2027	5/14/2027	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
1,2	5/10/2027	5/14/2027	IP 71151	001397	Performance Indicator Verification	
<b>MC&amp;A - CP</b>						1
1,2	6/21/2027	6/25/2027	IP 71130.11	000742	Material Control and Accounting (MC&A)	
<b>CP 2027 INITIAL EXAM</b>						4
1,2	5/23/2027	5/29/2027	OV	000956	FB-OR-Onsite Validation Of Initial License Examination (OV)	
1,2	6/27/2027	7/3/2027	EXAD	000500	FB-OR-Initial License Exam Administration (EXAD)	
<b>2027 Problem Identification and Resolution Inspection - Comanche Peak</b>						4
1,2	8/16/2027	8/20/2027	IP 71152B	000747	Problem Identification and Resolution	
1,2	8/30/2027	9/3/2027	IP 71152B	000747	Problem Identification and Resolution	
<b>Inservice Inspection- CP (U2)</b>						1
2	10/4/2027	10/16/2027	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
<b>RP 1,4,PI - CP</b>						2
1,2	10/4/2027	10/8/2027	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1,2	10/4/2027	10/8/2027	IP 71124.04	000728	Occupational Dose Assessment	
1,2	10/4/2027	10/8/2027	IP 71151	000746	Performance Indicator Verification	

# Site Inspection Activity Plan

## Comanche Peak

01/01/2026 - 12/31/2027

Unit	Start	End	Activity	CAC	Title	Staff Count
<b>Security 81311</b>						1
	3/8/2027	3/12/2027	IP 81311	001006	Physical Security Requirements for Independent Spent Fuel Storage Installations	
<b>Comanche Peak ISFSI Loading and Triennial (one week during campaign, date TBD)</b>						2
	4/1/2027	5/31/2027	IP 60855	001001	Operation of an Independent Spent Fuel Storage Installation	