



Jack C. Hicks  
Manager, Regulatory Affairs

Comanche Peak  
Nuclear Power Plant  
(Vistra Operations  
Company LLC)  
P.O. Box 1002  
6322 North FM 56  
Glen Rose, TX 76043

T 254.897.6725

CP-202200306  
TXX-22067  
August 11, 2022

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

Ref 10 CFR 50.55a

Subject: Comanche Peak Nuclear Power Plant (CPNPP)  
Docket No. 50-445  
Inservice Inspection (ISI) Owner's Activity Reports (OAR-1 Forms) for Unit 1 Refueling  
Outage 22 (1RF22)

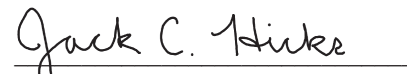
Dear Sir or Madam:

Vistra Operations Company LLC ("Vistra OpCo") hereby submits the enclosed Inservice Inspection (ISI) Owner's Activity Reports (OAR-1 Forms) covering ISI activities associated with the Comanche Peak Nuclear Power Plant (CPNPP) Unit 1 Refueling Outage 22 (1RF22). The enclosed report is provided pursuant to the ASME Boiler and Pressure Vessel Code, Section XI.

This communication contains no new commitments regarding CPNPP Unit 1.

Should you have any questions, please contact Jim Barnette at (254) 897-5866 or [James.barnette@luminant.com](mailto:James.barnette@luminant.com).

Sincerely,

  
\_\_\_\_\_  
Jack C. Hicks

Enclosures:

1. Form OAR-1 Owner's Activity Report for CPNPP Unit 1 ISI - 1RF22 (2 pages)
2. Form OAR-1 Owner's Activity Report for CPNPP Unit 1 Containment ISI - 1RF22 (2 pages)

c (email) - Scott Morris, Region IV [Scott.Morris@nrc.gov]  
Dennis Galvin, NRR [Dennis.Galvin@nrc.gov]  
John Ellegood, Senior Resident Inspector, CPNPP [John.Ellegood@nrc.gov]  
Neil Day, Resident Inspector, CPNPP [Neil.Day@nrc.gov]  
Timothy King, ANII, Comanche Peak [Timothy.King@luminant.com]

**FORM OAR-1 OWNER'S ACTIVITY REPORT**

Report Number CPNPP Unit 1 ISI-1RF22

Plant Comanche Peak Nuclear Power Plant-P.O Box 1002 – Glen Rose, Texas 76043

Unit No. 1 Commercial service date August 13<sup>th</sup>, 1990 Refueling outage no. 1RF22  
(if applicable)

Current inspection interval 3<sup>rd</sup> and 4<sup>th</sup>  
(1st, 2nd, 3rd, 4th, other)

Current inspection period Interval 3, 3<sup>rd</sup> Period and Interval 4, 1<sup>st</sup> Period  
(1st, 2nd, 3rd)

Edition and Addenda of Section XI applicable to the inspection plans: 2007 Edition through 2008 Addenda


Date and revision of inspection plans: Rev. 0, January 31, 2022 (Relief Requests 1A3-2, 1A4-1A)

Edition and Addenda of Section XI applicable to repair/replacement activities, if different than the inspection plans: Same

Code Cases used for inspection and evaluation: N-722-1, N-770-5, N-729-6  
(if applicable, including cases modified by Case N-532 and later revisions)

**CERTIFICATE OF CONFORMANCE**

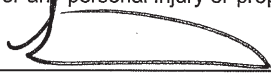
I certify that (a) the statements made in this report are correct; (b) the examinations and tests meet the Inspection Plan as required by the ASME Code, Section XI; and (c) the repair/replacement activities and evaluations supporting the completion of 1RF22 conform to the requirements of Section XI.  
(refueling outage number)

Signed Eric Pace  Engineering Programs Manager Date 8/10/2022  
Owner or Owner's Designee, Title

**CERTIFICATE OF INSERVICE INSPECTION**

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Province of Texas and employed by The Hartford Steam Boiler Inspection and Insurance Company of Hartford, CT. have inspected the items described in this Owner's Activity Report, and state that, to the best of my knowledge and belief, the Owner has performed all activities represented by this report in accordance with the requirements of Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the repair/replacement activities and evaluation described in this report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Timothy King  Commission NB\*14440 N, NS, I Tx 2149  
Inspector's Signature (National Board Number and Endorsement)

Date 8-10-22

**Table 1**  
**Items with Flaws or Relevant Conditions That Required Evaluation for Continued Service**

| <b>Examination Category and Item Number</b> | <b>Item Description</b> | <b>Evaluation Description</b> |
|---|-------------------------|-------------------------------|
| N/A   | N/A                     | N/A                           |

**Table 2**  
**Abstract of Repair / Replacement Activities Required for Continued Service**

| <b>Code Class</b> | <b>Item Description</b> | <b>Description of Work</b> | <b>Date Completed</b> | <b>Repair / Replacement Plan Number</b> |
|-------------------|-------------------------|----------------------------|-----------------------|---|
| N/A               | N/A                     | N/A                        | N/A                   | N/A                                     |

FORM OAR-1 OWNER'S ACTIVITY REPORT

Report Number CPNPP Unit 1 Containment ISI-1RF22

Plant Comanche Peak Nuclear Power Plant-P.O Box 1002 – Glen Rose, Texas 76043

Unit No. 1 Commercial service date August 13<sup>th</sup>, 1990 Refueling outage no. 1RF22  
(if applicable)

Current inspection interval 4<sup>th</sup>  
(1st, 2nd, 3rd, 4th, other)

Current inspection period 1<sup>st</sup> Period  
(1st, 2nd, 3rd)

Edition and Addenda of Section XI applicable to the inspection plans: 2017 Edition

Date and revision of inspection plans: Rev. 0, October 12, 2021

Edition and Addenda of Section XI applicable to repair/replacement activities, if different than the inspection plans: Same

Code Cases used for inspection and evaluation: None  
(if applicable, including cases modified by Case N-532 and later revisions)

CERTIFICATE OF CONFORMANCE

I certify that (a) the statements made in this report are correct; (b) the examinations and tests meet the Inspection Plan as required by the ASME Code, Section XI; and (c) the repair/replacement activities and evaluations supporting the completion of 1RF22 conform to the requirements of Section XI.  
(refueling outage number)

Signed Eric Pace *Eric Pace* Engineering Programs Manager Date 8/10/2022  
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Province of Texas and employed by The Hartford Steam Boiler Inspection and Insurance Company of Hartford, CT. have inspected the items described in this Owner's Activity Report, and state that, to the best of my knowledge and belief, the Owner has performed all activities represented by this report in accordance with the requirements of Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the repair/replacement activities and evaluation described in this report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Timothy King *Timothy King* Commission NB# 14440 N. NS. 1 TX2149  
Inspector's Signature (National Board Number and Endorsement)

Date 8-10-22

**Table 1**  
**Items with Flaws or Relevant Conditions That Required Evaluation for Continued Service**

| <b>Examination Category and Item Number</b> | <b>Item Description</b> | <b>Evaluation Description</b> |
|---|-------------------------|-------------------------------|
| L-A, L1.11                                  | Concrete Surface        | EV-TR-2022-002161-1           |
| L-A, L1.11                                  | Concrete Surface        | EV-TR-2022-002161-2           |

**Table 2**  
**Abstract of Repair / Replacement Activities Required for Continued Service**

| <b>Code Class</b> | <b>Item Description</b> | <b>Description of Work</b> | <b>Date Completed</b> | <b>Repair / Replacement Plan Number</b> |
|-------------------|-------------------------|----------------------------|-----------------------|---|
| N/A               | N/A                     | N/A                        | N/A                   | N/A                                     |