



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

June 22, 2022

Mr. Ken J. Peters
Senior Vice President and Chief
Nuclear Officer
Attention: Regulatory Affairs
Comanche Peak Nuclear Power Plant
Vistra Operations Company LLC
6322 N FM 56
P.O. Box 1002
Glen Rose, TX 76043

SUBJECT: COMANCHE PEAK NUCLEAR POWER PLANT, UNIT NOS. 1 AND 2, LICENSE RENEWAL APPLICATION MAY 26, 2022 PRESUBMITTAL PUBLIC MEETING SUMMARY

Dear Mr. Peters,

On May 26, 2022, the U.S. Nuclear Regulatory Commission (NRC) staff held the second pre-submittal information public meeting with Luminant Corporation to discuss the Comanche Peak Nuclear Power Plant (CPNPP) License Renewal Application (LRA). The meeting covered administrative items, introductions, opening comments from NRC management, a presentation from Luminant regarding the LRA, open discussion, as well as a portion collecting public comments. No public comments were provided. The meeting slides from the Luminant presentation is publicly available on the Agencywide Documents Access and Management System (ADAMS) Accession No. ML22140A108). Enclosure includes a list of attendees.

The meeting discussions included the following items:

- There is a potential schedule impact to the CPNPP LRA review due to the Generic Environmental Impact Statement for License Renewal of Nuclear Plants—Final Report (NUREG-1437, Revision 1)(GEIS) update and related applicants' initiatives on impacted Subsequent License Renewals (SLR) applications. A Nuclear Energy Institute meeting on June 8, 2022 on this topic provided more insight on the potential impact.
- Luminant leveraged significant industry peer review in the development of their application.
- As CPNPP is undergoing a first license renewal, the LRA was written based on Generic Aging Lessons Learned (GALL) Report (NUREG-1801) Revision 2; however, some guidance in the GALL-SLR (NUREG-2191) may be applicable and would be potential aging management program (AMP) enhancements and exceptions.
- For the AMP "Buried Piping and Tanks" exception to continue Emergency Diesel Generator Fuel Oil Storage Tank inspections at a 20-year frequency as opposed to the GALL 10-year frequency, the staff recommends including in the application sufficient discussion on the corrosion causing soil interface as well as cathodic protection.
- For the AMP "Reactor Vessel Surveillance" exception to not submit the Unit 1 and Unit 2 capsule schedule changes with LRA, and provide the schedule at least 6 months prior to the period of extended operation (PEO), or no later than the last refueling outage prior to

the PEO, the staff reminds the licensee that AMPs cannot be approved based on technical bases that will be provided in the future or forthcoming technical reviews.

- For the AMP "Fuel Oil Chemistry" exception to perform bottom-level sampling instead of multi-level sampling in the horizontal emergency diesel generator fuel oil storage tanks, the staff advised that an exception is not needed in this area.
- The staff confirmed that an SLR-ISG-2021-01-PWRVI gap analysis is not required for first time license renewal.
- In relation to MRP-227-A A/LAI 1, core and below core plate inspections and evaluation guidelines for reactor vessel internals baffle former bolt baseline inspections are scheduled but have yet to be completed. Inspections are estimated to be conducted at the 35 effective full power years.
- Operating experience (OpE) not included in GALL Revision 2 is called out in LRA plant specific notes and in appendix B AMP OpE descriptions.
- The staff advised that SLR OpE indicated that ductile iron components should be included in opportunistic inspections.
- The staff recommended including discussions in the LRA on the scoping process of fuse holders in active assemblies.
- The target date of submission is October 3, 2022.

The staff and Luminant agreed to continue coordination including a follow on drop-in visits in the July 2022 timeframe.

If you have any questions, please feel free to contact me at emmanuel.sayoc@nrc.gov.

Sincerely,



Signed by Sayoc, Emmanuel
on 06/22/22

Emmanuel Sayoc, Project Manager
License Renewal Projects Branch
Division of New and Renewed Licenses
Office of Nuclear Reactor Regulation

Docket Nos. 50-445 and 50-446

Enclosure:
List of Attendees

cc w/encl: Listserv

SUBJECT: COMANCHE PEAK NUCLEAR POWER PLANT, UNIT NOS. 1 AND 2, LICENSE RENEWAL APPLICATION MAY 26, 2022 PRESUBMITTAL PUBLIC MEETING SUMMARY DATED: JUNE 22, 2022

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-
- ESayoc, NRR/DNRL
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 - TTran, NMSS/REFS
 - TSmith, NMSS/REFS
 - BSmith, NRR/DNRL
 - BThomson, NRR/DNRL
 - DGalvin, NRR/DORL
 - MChawla, NRR/DORL
 - DRoth, OGC
 - MYoung, OGC
 - JWachutka, OGC
 - TJones, OGC
 - RSkokowski, OED
 - MMcCoppin, OEDO
 - SBurnell, HQ/OPA
 - DMcIntyre, HQ/OPA
 - CWolf, OCA

- LWilkins, OCA
- VDricks, RGN IV/OPA
- GWerner, RGN IV
- DProulx, RGN IV
- Jim Melfi, RGN IV
- JEllegood, RGN IV
- NDay, RGN IV
- GPick, RGN IV
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ADAMS Accession Number: ML22151A184

NRR-106

OFFICE	NRR/DNRL/NLRP/PM	NRR/DNRL/LA	NMSS/REFS/ERLRB
NAME	ESayoc	YEdmonds	TTran
DATE	6/02/2022	6/7/2022	6/14/2022
OFFICE	NRR/DNRL/NLRP/BC	NRR/DNRL/NLRP/PM	
NAME	LGibson	ESayoc	
DATE	6/22/2022	6/22/2022	

OFFICIAL RECORD COPY

List of Attendees

NRC Attendees:

Bernie Thomson
Lauren Gibson
Angela Buford
Emmanuel Sayoc
Jessica Hammock
Christopher Tyree
Marieliz Johnson
Andrew Prinaris
Brian Allik
Matthew Yoder
James Medoff
Jim Gavula
Eric Reichelt
Allen Hiser
Paul Klien
Joel Jenkins
Leslie Terry
Ricky Vivanco
Greg Werner
On Yee
Bill Rogers
James Shea
Vaughn Thomas
Angela Wu
Matt Yoder
Seung Min
John Elgood
William Gardner
Stephen Cumblidge
Sharon Green
Gregory Makar
Carolyn Fairbanks
Bart Fu
Leslie Terry
Andy Johnson
Eric Palmer
James Shea
Lydiana Alvarado
Carolyn Lauron
Demetrius Murray
Prosanta Chowdhury
Neil Day
Jim Melfi
Cory Parker
Ali Rezai

Industry/Public Attendees:

Steven Sewell	Luminant
Todd Evans	Luminant
Ramiz Gilada	Luminant
Amit Kalia	Luminant
Taylor Smith	Luminant
Tyler Bro	Westinghouse
Jen Meneely	Westinghouse
Gregory Imbrogno	Westinghouse
Michael Watson	Westinghouse
Tim Nowicki	Westinghouse
Benjamin Mays	Westinghouse
Anees Udyawar	Westinghouse
Gary Adkins	Enercon
Burns Cunningham	Enercon
Mitch McFarland	Enercon
Brian Norman	Enercon
Latoya Bennett	Enercon
Tristen Hunnewell	Enercon
Amy Abel	Enercon
Tanton Mattson	Enercon
Micah Ackerman	Enercon
Jeff Gromatzky	Enercon
Garanzuay Xandra	Enercon
John Hilditch	Exelon
Ila Collins	
Ian Miller	
Eddy Sidra	
Mark Bensi	
Tom Lenz	
Ted Hilson	