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Ref. # 10CFR50.55a

CP-201600117 TXX-16024

February 8, 2016

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

SUBJECT: COMANCHE PEAK NUCLEAR POWER PLANT DOCKET NO. 50-446 SUBMITTAL OF UNIT 2 FIFTEENTH REFUELING OUTAGE (2RF15) INSERVICE INSPECTION (ISI) SUMMARY REPORT (2007 EDITION OF ASME CODE, SECTION XI, 2008 ADDENDA THIRD INTERVAL START DATE: AUGUST 3, 2014 THIRD INTERVAL END DATE: AUGUST 2, 2023)

Dear Sir or Madam:

In accordance with 10CFR50.55a, Luminant Generation Company LLC (Luminant Power) transmits the Inservice Inspection Summary Report for the fifteenth refueling outage of Comanche Peak Unit 2. The enclosed report is being provided to you pursuant to the ASME Boiler and Pressure Vessel Code, Section XI, paragraph IWA-6240(b). A copy of this report is also forwarded to the Chief Inspector in accordance with the Texas Boiler Law & Rules and Regulations, paragraph 65.100.g.4.

This communication contains no new licensing basis commitments regarding Comanche Peak Unit 2.

Should you have any questions, please contact Mr. Aaron Thomas at (254) 897-6637.

Sincerely,

Luminant Generation Company LLC

Kenneth J. Peters By:

Timothy A. Hope Manager, Regulatory Affairs

AD47 NRR

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Enclosure – Inservice Inspection Summary for Unit 2 Fifteenth Refueling Outage

c - Marc L. Dapas, Region IV Balwant K. Singal, NRR Resident Inspectors, Comanche Peak Robert Free, TDLR Jack Ballard, ANII, Comanche Peak

ENCLOSURE TO TXX-16024 INSERVICE INSPECTION SUMMARY REPORT FOR UNIT 2 FIFTEENTH REFUELING OUTAGE

FORM OAR-1 OWNER'S ACTIVITY REPORT

Report Number	CPNPP U2 2RF15						
Plant Comanche Peak Nu		lear Power Plant P.O. Box 10	02 Glen Rose, Texas 76043				
Unit No. 2	Commercial service	August 3, 1993	Refueling outage 15				
Current inspection interval 3							
Current inspection p	eriod 1	(1 st , 2 nd , 3 ^{nt} , 4 th , other)					
Edition and Addenda	of Section XI applicab	راہے le to the inspection plan	2 ²⁰ , 3 ³⁰) 2007 Edition, 2008 Addenda				
Date and revision of inspection plan		CPNPP Unit 2 ISI Program Plan, Interval 3 Rev. 0 August 3, 2014					
Edition and Addenda of Section XI applicable to repairs and replacements, if different than the inspection plan. <u>Same</u>							
Code Cases Used		N-532-4	·				
		(if applicable)					
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 IX; and (c) the repair/replacement activities and evaluations supporting the completion of <u>1RF17</u> conform to the requirements of Section XI. Signed $\frac{2/4/16}{Engineering Programs Manager}$							
			ROWINS				
CERTIFICATE OF INSERVICE INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Bolier and Pressure Vessel inspectors and the State of Province of <u>Texas</u> and employed by <u>Hartford Steam Boller Inspection and Insurance Company</u> of <u>Connecticut</u> , 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. MB 13L27 AN.T TX 1846							
Inspector's Sig Date <u>SHFER</u>	-	National Bo	ard, State, Province and Endorsements				

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TABLE 1
ITEMS WITH FLAWS OR RELEVANT CONDITIONS THAT
REQUIRED EVALUATION FOR CONTINUED SERVICE

Examination Category and liem Number	Item Description	Evaluation Description	
F-A F1.40	Loose jam nut, cotter pins not spread and insufficient thread engagement on CRDM seismic - supports	CR-2015-009272 found all issues acceptable and were restored to design condition during re- installation of CRDM seismic supports.	
F-A F1.20 Spring Can position indicator for pipe support - TCX-2-2100-H6 found to be outside H&C setting (MS-2-001-402-C72S)		CR-2015-009181 found this to be not a non conforming conditions ISI re-examination not required. Use as is.	
F-A F1.30	Spring Can position indicator CC-2-SB-038-H3 found misaligned. (CC-2-031-407-S43S)	CR-2015-008795 evaluated to use as is.	
F-A F1,20	Cotter Pin missing on pipe support TCX-2-2566- H24 (SI-2-306-410-C42R)	CR-2015-009112 evaluated to use as is.	
F-A F1.20	Strut TCX-2-2566-H24 found misaligned (H-SI-2- RB-010A-704-2)	misaligned (H-SI-2- CR-2015-009115 evaluated to use as is.	
F-A F1.20	Cotter Pin missing on pipe support TCX-1-4110- H24 (H-CS-2-RB-037A-702-1)	CR-2015-009180 evaluated to use as is.	

 TABLE 2

 ABSTRACT OF REPAIRS, REPLACEMENTS, OR CORRECTIVE MEASURES

 REQUIRED FOR CONTINUED SERVICE

Code Class	llem Description	Description of Work	Date Completed	Repair/ Replacement Plan Number
		None		·

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