



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

March 12, 2012

Rafael Flores, Senior Vice President
and Chief Nuclear Officer
Attention: Regulatory Affairs
Luminant Generation Company, LLC
Comanche Peak Nuclear Power Plant
P.O. Box 1002
Glen Rose, TX 76043

SUBJECT: SUMMARY OF MEETING WITH LUMINANT GENERATION COMPANY, LLC
REGARDING PLANNED MODIFICATIONS TO RESOLVE FIRE PROTECTION
CIRCUIT INTERACTIONS

Dear Mr. Flores:

This public meeting was conducted in Arlington, Texas on March 6, 2012, between the U.S. Nuclear Regulatory Commission and your staff. The participants discussed the scope and timeline for implementing modifications planned to resolve circuit faults related to multiple spurious operations.

This meeting was classified as a Category 1 public meeting, as communicated in the meeting notice (ML12048A861). It provided an opportunity for members of the public to discuss regulatory issues with the Nuclear Regulatory Commission after the business portion of the meeting, but before the meeting adjourned. No comments were brought forward by the public.

The attendance list for the meeting is included as Enclosure 1. A copy of the Luminant Generation Company, LLC planned modification schedule is provided in Enclosure 2.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter, and its enclosures, will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web Site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

R. Flores

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Should you have any questions concerning this matter, please contact me at 817 200-1137.

Sincerely,

/RA/

Geoffrey Miller, Chief
Engineering Branch 2
Division of Reactor Safety

Dockets: 50-445; 50-446
Licenses: NPF-87; NPF-89

Enclosures:

1. Attendance List
2. Luminant Generation Company, LLC Presentation Slides

cc w/Enclosure:

Electronic Distribution – Comanche Peak Nuclear Power Plant

Electronic distribution by RIV:

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R:_ REACTORS\CP\CP MS MSO MODs 3-6-201-GAP.docx

ADAMS ML12072A343

ADAMS: <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		<input checked="" type="checkbox"/> SUNSI Review Complete	Reviewer Initials: GAP
		<input checked="" type="checkbox"/> Publicly Available	<input checked="" type="checkbox"/> Non-Sensitive
		<input type="checkbox"/> Non-publicly Available	<input type="checkbox"/> Sensitive
DRS\EB2\SRI	DRP\PBA\BC	DRS\EB2\BC	
GPick	WWalker	GMiller	
/RA/	/RA/	/RA/	
03/07/2012	03/07/2012	03/12/2012	

OFFICIAL RECORD COPY

T=Telephone

E=E-mail

F=Fax

OMA MSO 3 Cycle Implementation Plan

2011		2012		2013		2014	
1RF15 - Fall 2011	2nd Half @ Power	2RF13 - Fall 2012	1RF16 - Spring 2013	2RF14 - Spring 2014	1RF17 - Fall 2014		
OMA-2	OMA-11	OMA-1	OMA-1	OMA-3	OMA-3		
CCP Normal Recirc Valves	Safety Chiller CCW FCVS	Normal Charging Isolation	Normal Charging Isolation	Sgl Spurious, Ctrl Rm Fire	HHSI Isolation	HHSI Isolation	
OMA-13		OMA-2	OMA-7	Issue 13	RCP Shutdown Seals	RCP Shutdown Seals	
Charging Flow CVs		CCP Normal Recirc Valves	AFW AOVs	MSO-46, 48, 49, 49b	Issue 7, MSO-10, 11, 12	Issue 14, MSO-33	
				EDG	Sgl Spurious, Ctrl Rm Fire	Excess FW Flow to SGs	
OMA-6		OMA-4	OMA-10	Issue 4, MSO-36A & 61	Issue 13	Issue 2, MSO-2 & 31b	
Turb Driven AFW Pump		Seal Injection Isol MOVs	CCP Suction Vent Isolation	RCS Pressure Decrease	MSO-46, 48, 49, 49b	Loss of RCP Cooling, RHR	
OMA-4		OMA-6	OMA-12	Issue 8, MSO-08	Issue 4, MSO-36A & 61	Issue 1, MSO-26 & 34	
Seal Injection Isol Valves		Turbine Driven AFW Pump	VCT Isolation MOVs	Excess Letdown Isolation	RCS Pressure Decrease	Inadvertent Steam Dumping	
OMA-8		OMA-7		Issue 6, MSO-16	Issue 12, MSO-56	Issue 12, MSO-56	
AFW MOVs		AFW AOVs		RWST Draindown via CS	SI Actuation	SI Actuation	
		OMA-8		Issue 3b, MSO-35	Issue 14, MSO-33	Issue 3c, MSO-55	
		AFW MOVs		MOV/ IEN 92-18	Excess FW Flow to SGs	MOV/ IEN 92-18	
				Bolt & Bonnet			
		OMA-10		Issue 3c, MSO-55	Issue 6, MSO-16		
		CCP Suction Vent Isolation		MOV/ IEN 92-18	RWST Draindown via CS		
				Cable, T-lag			
		OMA-12		Issue 11, MSO-15a	Issue 3b, MSO-55		
		VCT Isolation MOVs		RWST Draindown	MOV/ IEN 92-18		
					Bolt & Bonnet		
		OMA-13		Issue 5, MSO-32	Issue 3c		
		Charging Flow CVs		Inadvertent Draining of	MOV/ IEN 92-18		
				CST	Cable, T-lag		
					Issue 11, MSO-15a		
					RWST Draindown		