



Public Service  
Company of Colorado

2420 W. 26th Avenue, Suite 100D, Denver, Colorado 80211

December 12, 1986  
Fort St. Vrain  
Unit No. 1  
P-86666

Director of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Attention: Mr. H. N. Berkow, Director  
Standardization and Special  
Projects Directorate

Docket No. 50-267

SUBJECT: NRC-PSC Restart  
Interaction Schedule

Dear Mr. Berkow:

On December 5, 1986, PSC held a telephone conversation with members of your staff to discuss Fort St. Vrain (FSV) restart issues. As requested by NRR during that discussion, PSC is hereby formally submitting the "NRC-PSC Restart Interaction Schedule" for FSV (see Attachment 1).

Should you have any questions concerning the information provided, please do not hesitate to contact Mr. M. H. Holmes at (303) 480-6960.

Very truly yours,

*Lawrence Brey*

H. L. Brey, Manager  
Nuclear Licensing and Fuels Division

HLB/WMD:jmt

Attachment

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NRC-PSC RESTART INTERACTION SCHEDULE

December 10, 1986

ITEM NO.	ITEM DESCRIPTION	SUBMITTAL DATE	ANTICIPATED RESPONSE DATE	NRC ACTION	COMMENTS
1.	SLRDIS TECH. SPEC.				
	Preliminary Telecopy Submittal	COMPLETE	N/A	Review Preliminary Data	Preliminary telecopy provides NRC with an advance copy to evaluate requested wording changes.
	Formal Approved (PORC/NFSC)	12/19/86	2/6/87	Review and Approve Submittal	Finalized submittal provides NRC with the official copy to evaluate and approve.
2.	EDG INTERDEPENDENCE				
	NRC Staff Meeting	COMPLETE	N/A	Meet with PSC	Meeting will accomplish the following: 1) Discussion of the NRC letter dated 11/12/86 and its requested action items. 2) Discuss with the NRC possible resolutions to the Action Items. 3) NRC and PSC will come to a mutual understanding with respect to design philosophy and objectives.
	Minutes of 12/9/86 meeting sent to PSC			By 12/23/86, NRC will send minutes of 12/9/86 meeting to PSC.	Commitments agreed upon in the 12/9/86 meeting will be the basis for PSC's long-term action plan.
	Develop a Long-Term Action Plan	1/87		Review and Concur	This plan will be developed based upon the design objectives identified during the 12/9/86 meeting and a letter of commitment sent to the NRC
	NRC Staff Meeting	1/87		Meet with PSC	Discuss & resolve any outstanding long term action plan issues.
	Carry out the Long-Term Action Plan	To be determined		Monitor	This effort will accomplish evaluations studies, design changes, implementation actions, etc. identified in the plan above. Status will be tracked against the approved plan and schedule.
3.	TEMPERATURE PROFILES				
	Reactor Building	12/15/86	12/30/86	Review and Approve	Submittals are the results of previous discussions with NRC and PNL concerning conservatism and are based upon revised parameters. Anticipated response dates are based upon NRC Preliminary agreement by telecon with official approval via letter in approximately 30-60 days.
	Turbine Building	12/19/86	1/6/87	Review and Approve	

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4.	EQ AUDIT				
	Preliminary Document Audit Module Submittal	1/5/87	N/A	Preliminary Procedure Review	A preliminary submittal of applicable EQ documentation for review and familiarization by the NRC I&E EQ Audit Team.
	Preliminary EQ Audit Meeting	1/13/87			Information Exchange meeting at Region IV, Arlington, Texas.
	I&E EQ Program Audit	1/26/87	1/30/87	Perform EQ Program Audit	Exit meeting will provide information pertinent to identified open items which must be resolved, completed, etc. before EQ Program can be approved.
	EQ Program Completion Certification Letter	To be determined		Approve	Submit Certification letter indicating PSC is substantially in compliance prior to restart after EQ Audit.
5.	NRC COMMISSIONERS MEETING	Mid February		Approve Restart of FSV	Meeting will provide the status of the EQ, management improvement program, startup technical issues and Power Ascension Plan.
6.	POWER ASCENSION PLAN	1/6/87	2/16/87	Review and Approve	Plan identifies power levels and prerequisite requirements for each power level.
7.	SAFE S/D COOLING				
	P1 Percent Submittal	12/19/86	2/16/87	Review and Approve	Staff review for technical accuracy included as a prerequisite item of the Power Ascension Plan
	P2 Percent Submittal	1/12/87	4/1/87	Review and Approve	Staff Review for technical accuracy will be a prerequisite for power ascension above the P1 level. The RH Tech Spec relies on the analysis in this submittal.
	RH Tech Spec	1/12/87	4/15/87	Review and Approve	Will require formal Public Comment and Docketing, minimum of 90 days.
8.	CHERNOBYL UPDATE REPORT	COMPLETE	N/A	Review and Approve	Staff review to determine that safety issues brought up in the IAEA Report on Chernobyl which relate to use of graphite as the major core structural material at FSV have been adequately addressed.



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9. START UP ISSUE IDENTIFICATION & COMPLETION SCHEDULE

12/22/86  
with bi-monthly updates.

Information

10. PEP UPDATE

1/12/87

PEP Status Review - Arlington, Texas.