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October 7, 1986  
Fort St. Vrain  
Unit No. 1  
P-86567

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 Response to  
PSC Submittals

REFERENCE: (1) PSC letter, Brey to  
Berkow dated June 6,  
1986 (P-86398)

(2) NRC Memorandum,  
Heitner to Berkow  
dated June 27, 1986  
(G-86345)

(3) NRC letter, Hinson  
to Williams dated  
August 19, 1986  
(G-86452)

Dear Mr. Berkow:

In Reference 1, PSC requested the status of previous submittals that PSC had made to the NRC. The NRC's response to that request (Reference 2) was extremely helpful. PSC has determined that similar status requests should be provided to the staff periodically and in Attachment 1 to this letter is a report related to licensing issues for which PSC is awaiting some type of NRC response. The status of these NRC responses was discussed with Ken Heitner on October 7, 1986 and no formal response to this letter is requested.

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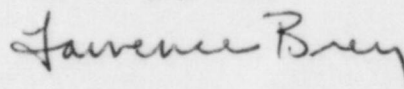
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In Reference 3, the NRC provided PSC information concerning an NRC database management system (MAMAMIA) used to track certain Fort St. Vrain review information. PSC was asked to review and comment on MAMAMIA. PSC is pleased to provide our comments in Attachment 2 of this letter.

Should you have any questions concerning the information in these two attachments, please contact Mr. M. H. Holmes (303) 480-6960 for further information.

Very truly yours,



H. L. Brey, Manager  
Nuclear Licensing and Fuels

HLB/DCG:kb

Enclosures

ATTACHMENT 1 to P-86567

1. Generic Letter 85-02 (CL-1146) - In letter G-86345 (NRC memo from Heitner to Berkow dated June 27, 1986) PSC was advised that the staff intends to respond individually to licensees concerning steam generator tube integrity. PSC would appreciate any information related to the NRC's schedule for this response.
2. Procedures Generation Package (CL-1121A) - In a telephone conversation on September 16, 1986, PSC provided the NRC with responses to questions concerning the procedures generation package. PSC is anxious to receive the SER on this issue as soon as possible.
3. Detailed Control Room Design Review (CL-1218) - In the MAMAMIA Report 1, provided in letter G-86452 (Hinson to Williams dated August 19, 1986) the status of this issue indicates the need for a meeting with PSC. PSC would be glad to discuss meeting with the NRC to resolve this issue.
4. Emergency Procedures Rewrite (CL-1121B) - In letter P-86331 (Brey to Berkow dated April 25, 1986) PSC requested that the scheduled implementation date for the upgraded emergency operating procedures be changed to "restart after fourth refueling". This change makes the emergency procedures rewrite consistent with related NUREG-0737 commitments. PSC requests NRC's confirmation of this target date change.
5. Fuel Surveillance Program (CL-0999B, CL-1239). In a conversation with the NRC in mid-September 1986, the NRC advised PSC that the Fuel Surveillance Program SER was undergoing NRC legal review. PSC is looking forward to receiving this SER in the near future.
6. SLRDIS Questions - In a telephone conversation on September 16, 1986, PSC provided the staff with answers to three NRC questions concerning the SLRDIS Technical Specification amendment request. PSC is anxious to receive this amendment from the NRC as soon as possible in order to complete EQ related modifications.

7. EQ Temperature Profiles - In two telephone conversations (September 4 and September 11, 1986) PSC, GA Technologies (GA), NRC and Pacific Northwest Laboratories (PNL) discussed differences between EQ temperature profiles calculated by GA and PNL. PSC is awaiting NRC action to resolve this issue.
8. PCRV Tendons (CL-1419) - In letter P-86491 (Warembourg to Berkow dated July 29, 1986) PSC submitted additional information requested by the NRC staff concerning PCRV tendons. PSC is awaiting NRC confirmation of the acceptability of our response.
9. Chloride Corrosion (CL-1453) - In letter P-86542 (Warembourg to Berkow dated September 8, 1986) PSC responded to the staff's request for additional information about corrosion due to chloride contamination. PSC will be looking for NRC's comments concerning the acceptability of PSC's response.
10. Control Rod Position Instrumentation Integrated System Study (CL-0954) - In letter P-86522 (Warembourg to Berkow dated August 15, 1986) PSC submitted the integrated systems study for the rod position instrumentation as part of confirmatory action described in Enclosure 1 to NRC letter G-86413 (Heitner to Berkow dated July 31, 1986). PSC is awaiting NRC action on this issue.
11. Building 10 Structural Analysis (CL-1433) - In letter P-86489 (Warembourg to Berkow dated July 28, 1986) PSC submitted to the NRC information related to the structural analysis of Building 10. PSC is awaiting NRC response concerning the acceptability of PSC's submittal.
12. Inservice Inspection and Testing Program (CL-1415) - In letter P-86498 (Walker to Berkow dated September 4, 1986) PSC submitted proposed Technical Specification changes for Inservice Inspection and Testing Requirements. PSC is looking forward to receiving NRC approval of this amendment.
13. LCO 4.1.9 (CL-1077) - In letter P-86451 (Williams to Berkow dated July 9, 1986) PSC submitted a proposed Technical Specification amendment related to LCO 4.1.9. PSC is awaiting NRC approval of this amendment.
14. Xenon Stability Testing (CL-0970B) - PSC letter P-85179 (Lee to Johnson dated May 22, 1985) submitted a proposed new Technical Specification 4.9.3 for Xenon Stability Testing. The NRC has recently indicated that PSC should be receiving the SER for this issue in the near future.

15. Operator Requalification Program (CL-1322) - In letter P-86506 (Gahm to Heitner dated August 4, 1986), PSC responded to a recent NRC request for additional information. PSC is awaiting the NRC's SER for our Operator Requalification Program.
  
16. Operating Reactor Reviews - 10CFR50.62 (CL-1114) - PSC letter P-85368 (Brey to Butcher dated October 15, 1985) submitted PSC's response to Generic Letter 85-06 which concerned quality assurance guidelines for ATWS equipment that is not safety related. During a September 24, 1986 telephone conversation, the NRC stated that an NRC reviewer has begun working on the SER for this issue. As stated during that conversation, PSC would be happy to meet with the NRC to discuss whether 10CFR50.62 applies to FSV.

ATTACHMENT 2 to P-86567

PSC Comments on the MAMAMIA Tracking System

PSC sincerely appreciates the opportunity to provide comments on the MAMAMIA system for tracking the management of licensing actions. The system appears to be a very effective tool for tracking internal NRC actions and PSC actions needed on major licensing issues. It appears to PSC that the items selected for tracking are those which will result in the issuance of an SER.

It might be useful if, in the future, the NRC could include in the MAMAMIA systems those items which may not result in an SER but are required of PSC to resolve licensing issues. Such items may be those included in confirmatory action or perhaps are smaller parts of larger issues. For example, NRC TAC Number 61580 concerning beta monitoring is a single entry in the MAMAMIA systems. The same issue has four items in PSC's system to ensure separate PSC actions are taken at appropriate times in response to NRC commitments.

Similarly, in Attachment 1 to this letter, Items 1 and 10 are not explicitly identified in the MAMAMIA system. There may be other issues which may require inclusion into MAMAMIA in order to provide the staff a more complete picture of the status of Fort St. Vrain related activities. PSC has found that detailed descriptions of commitments and separate identification of related items under one commitment result in a very accurate tracking system. The NRC may want to consider a similar approach in the future.

PSC would like to periodically receive copies of MAMAMIA Report No. 1. Although we understand that Report 1 is updated weekly, PSC feels that if NRC were to send that report to PSC once per month, this would provide sufficient information. This report may be sent directly to:

Public Service Company of Colorado  
Attn: David Goss  
2420 W. 26th Ave., Suite 100-D  
Denver, CO 80211

Should you have any questions concerning these comments please do not hesitate to contact Mr. Goss or Mr. Holmes directly.