

AUG 27 1985

Docket: 50-267

Public Service Company of Colorado  
ATTN: O. R. Lee, Vice President  
Electric Production  
P. O. Box 840  
Denver, Colorado 80201-0840

Gentlemen:

Public Service Company of Colorado (PSC) is required by Supplement 1 to NUREG-0737 to conduct a detailed control room design review (DCRDR) of the Fort St. Vrain Nuclear Generating Station (FSV). To date, we have reviewed your Program Plan dated July 13, 1983, and provided comments dated November 22, 1983; conducted an in-progress audit at FSV on March 12-15, 1984, and provided an audit report dated May 7, 1984; reviewed the Summary Report (SR) dated April 30, 1985; and met with members of your staff in Bethesda, on July 16, 1985, to discuss the SR.

Supplement 1 to NUREG-0737 further requires all licensees to submit a summary report of the completed review outlining proposed control room changes, including proposed schedules for implementation. The licensee is also required to provide a summary justification for human engineering discrepancies with safety significance to be left uncorrected or partially corrected.

Based on our review, we have determined that the FSV DCRDR Summary Report does not meet the above stated requirements of Supplement 1 to NUREG-0737. Although our "Preliminary Evaluation of the DCRDR SR ---" (Attachment 2 to Enclosure) indicated that the SR was satisfactory, our subsequent detailed review identified significant shortcomings in the areas of:

1. outlining proposed control room changes
2. proposed schedules for making changes
3. providing acceptable justification for human engineering discrepancies with safety significance to be left uncorrected or partially corrected.

The enclosure to this letter contains a summary of the July 16, 1985 meeting. The summary, in addition to providing minutes of the meeting, serves as documentation of our DCRDR effort status and our request for additional information. While PSC personnel at the meeting provided acceptable verbal responses to most of the concerns presented in the summary, the information needs to be documented for us to complete our review. We, therefore, request that you submit a Supplemental Summary Report within 60 days of your receipt of this letter.

RIV:ES *lw*  
PCWagner:gb  
8/26/85

ES *RES*  
REIreland  
8/26/85

RSB *RSB*  
DRHunter  
8/26/85

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of Colorado

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If you have any question on this subject, please contact the NRC Project Manager.

Since these reporting requirements relate solely to FSV, OMB clearance is not required under P.L.96-511.

Sincerely,

"Original Signed By:  
D. R. HUNTER"

Dorwin R. Hunter, Chief  
Reactor Safety Branch

Enclosure:  
Meeting Summary

cc:  
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Colorado Radiation Control Program Director

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