



# Public Service Company of Colorado

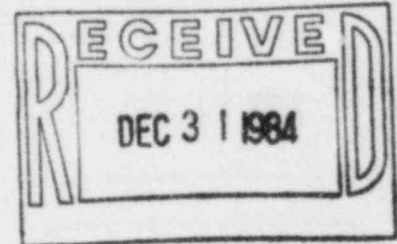
P.O. BOX 840 - DENVER, COLORADO 80201

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

December 14, 1984  
Fort St. Vrain  
Unit No. 1  
P-84528

Regional Administrator  
Region IV  
Nuclear Regulatory Commission  
611 Ryan Plaza Drive, Suite 1000  
Arlington, TX 76011

Attn: Mr. E. H. Johnson



DOCKET NO. 50-267

SUBJECT: Fort St. Vrain Fire Protection

REFERENCE: P-84194

Dear Mr. Johnson:

PSC committed in our June 25, 1984 (P-84194) letter that oil mist detection was to be placed above each Hydraulic Power Unit. This detection is the result of our Branch Technical Position 9.5-1, Appendix A Review.

Final installation of the detection system was completed the week of November 5, 1984, and as discussed in our June 25, 1984 letter, the equipment purchased and being installed to detect oil mist was a "first of a kind" equipment and with all first of a kind equipment there is an element of uncertainty when applying it to resolve a specific problem. Not too unexpectedly, the equipment did not operate during the initial checkout. Both the manufacturer and supplier were contacted to repair the system and on November 15, 1984 a representative of the manufacturer did repair the equipment, balanced the entire system and placed it in service. Since the initial repair operation, the oil mist detection equipment was again found inoperable on November 21, 1984. The manufacturer and supplier

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were again contacted, with repair expected to be completed prior to December 31, 1984.

PSC will continue to follow this project, keeping you advised of milestones.

If you have any further questions, please contact me at (303) 571-7214.

Very truly yours,

*D. W. Warembourg*  
D. W. Warembourg, Manager  
Nuclear Engineering Division

DWW/KB:pa