



Log # TXX-96034  
File # 10110  
Ref. # 10CFR21

January 29, 1996

C. Lance Terry  
Group Vice President

U. S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

SUBJECT: COMANCHE PEAK STEAM ELECTRIC STATION (CPSES)  
DOCKET NOS. 50-445 AND 50-446  
FAN MOTOR BEARING INDICATIONS  
INTERIM 10CFR21 NOTIFICATION

Gentlemen:

Title 10 of the Code of Federal Regulations, Part 21 (10CFR21) requires that licensees evaluate deviations and failures to comply, and report those that could create a substantial safety hazard. Section 21(a)(2) of 10CFR21 requires an interim report if the required evaluation cannot be completed within 60 days. This letter is an interim report per 10CFR21.21(a)(2) regarding a deviation that TU Electric is evaluating for reportability per 10CFR21.

During receipt inspection of spare fan motor bearings for IEEE Class 1E, ANSI Safety Class 3, Uninterruptible Power Supply (UPS) Room Fan Coil Units (FCUs), small linear indications were discovered on the outer race of the shielded face of the bearings. The indications are located circumferentially on the outer perimeter of the shielded face for greater than 180 degrees. TU Electric documented this deviation on November 30, 1995. The bearings were manufactured by FAFNIR and were provided as spares for four FCUs, which were provided by Ellis and Watts. These four FCUs passed receipt inspection and have been installed in the plant, however, construction is not complete and the FCUs have not been declared operable. The possibility exists that defective bearings may be installed in the four FCUs supplied by Ellis and Watts. Operability of the currently installed UPS Air Conditioning Units is not affected because these units were supplied by a different vendor (CVI Incorporated).

TU Electric's evaluation to date has not identified a deviation which could create a substantial safety hazard. Further evaluation of this deviation is required and the evaluation will be completed by February 29, 1996.

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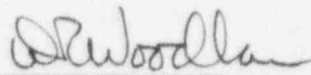
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As required by 10CFR21, TU Electric will notify the NRC if the evaluation concludes that this deviation could create a substantial safety hazard.

Sincerely,

C. L. Terry

By:   
D.R. Woodlan  
Docket Licensing Manager

GLM/glm

cc: Mr. L. J. Callan, Region IV  
Mr. W. D. Johnson, Region IV  
Resident Inspectors, CPSES