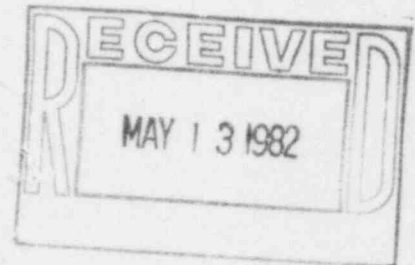




Public Service Company of Colorado

16805 Road 19 1/2, Platteville, Colorado 80651-9298

May 10, 1982
Fort St. Vrain
Unit No. 1
P-82136



Mr. John T. Collins, Regional Administrator
Region IV
Nuclear Regulatory Commission
611 Ryan Plaza Drive
Suite 1000
Arlington, Texas 76011

Reference: Facility Operating License
No. DPR-34

Docket No. 50-267

Dear Mr. Collins:

Enclosed please find a copy of Reportable Occurrence Report No. 50-267/82-012, Final, submitted per the requirements of Technical Specification AC 7.5.2(b)2.

Also, please find enclosed one copy of the Licensee Event Report for Reportable Occurrence Report No. 50-267/82-012.

Very truly yours,

Don Warembourg
Don Warembourg
Manager, Nuclear Production

DW/cl's

Enclosure

cc: Director, MIPC

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REPORT DATE: May 10, 1982

REPORTABLE OCCURRENCE 82-012

ISSUE 0

OCCURRENCE DATE: April 10, 1982

Page 1 of 3

FORT ST. VRAIN NUCLEAR GENERATING STATION
PUBLIC SERVICE COMPANY OF COLORADO
16805 WELD COUNTY ROAD 19 1/2
PLATTEVILLE, COLORADO 80651-9298

REPORT NO. 50-267/82-012/03-L-0

Final

IDENTIFICATION OF
OCCURRENCE:

During routine startup operations, with 1A instrument air compressor out of service for maintenance, 1C instrument air compressor was temporarily taken out of service to repair an after-cooler leak. This is a degraded mode of LCO 4.3.6 and is reportable per Fort St. Vrain Technical Specification AC 7.5.2(b)2.

EVENT
DESCRIPTION:

On April 10, 1982, at approximately 0230 hours, it was necessary to take 1C instrument air compressor (C-8203) out of service in order to repair a water leak on the after-cooler section. Prior to this occurrence, 1A instrument air compressor (C-8201) had been taken out of service for repair; therefore, only the standby instrument air compressor (C-8201S) was operating, and supplying air to both "A" and "B" instrument air headers.

LCO 4.3.6 requires at least two instrument air compressors, their associated air receivers, and two main air headers be operable during power operation; therefore, during the 35 minute time period required to repair the water leak on 1C instrument air compressor, the plant operated in a degraded mode of LCO 4.3.6.

The service air compressor (C-8202) was also operating and capable of supplying either "A" or "B" instrument air headers, if required.

CAUSE
DESCRIPTION:


A water leak on the after-cooler of 1C instrument air compressor required that the compressor be taken out of service for repair. The after-cooler is used to cool the air after compression to within 10 degrees fahrenheit of the service water supply temperature and thereby condense moisture. The repair required approximately 35 minutes time before the compressor was again operable.

CORRECTIVE
ACTION:

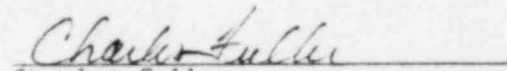
The after-cooler water leak was repaired and 1C instrument air compressor was returned to an operable status.

No further corrective action is anticipated or required.

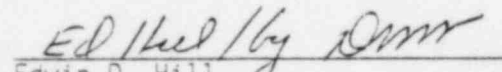
Prepared By:


Robert A. Dickerson
Technical Services Technician

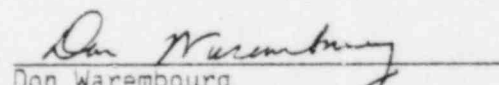
Reviewed By:


Charles Fuller
Technical Services Engineering Supervisor

Reviewed By:


Edwin D. Hill
Station Manager

Approved By:


Don Warembourg
Manager, Nuclear Production