



Public Service Company of Colorado

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

November 16, 1981
Fort St. Vrain
Unit No. 1
P-81293

Mr. Karl V. Seyfrit, Director
Nuclear Regulatory Commission
Region IV
Office of Inspection and Enforcement
611 Ryan Plaza Drive
Suite 1000
Arlington, Texas 76012



Reference: Facility Operating License
No. DPR-34

Docket No. 50-267

Dear Mr. Seyfrit:

Enclosed please find a copy of Reportable Occurrence Report No. 50-267/81-063, 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. 50-267/81-063.

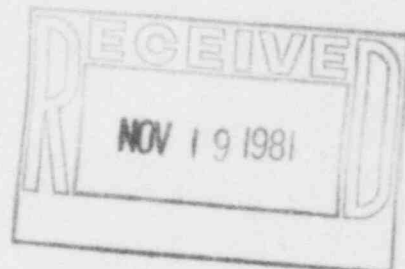
Very truly yours,

Don Warembourg
Don Warembourg
Manager, Nuclear Production

DW/cl's

Enclosure

cc: Director, MIPC



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REPORT DATE: November 16, 1981

REPORTABLE OCCURRENCE 81-063

ISSUE 0

OCCURRENCE DATE: October 17, 1981

Page 1 of 2

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

REPORT NO. 50-267/81-063/03-L-0

Final

IDENTIFICATION OF
OCCURRENCE:

During normal Surveillance Testing, ACM diesel engine K-4804 failed to start. This constitutes operation in a degraded mode per LCO 4.2.17 and is reportable per Fort St. Vrain Technical Specification AC 7.5.2(b)2.

EVENT
DESCRIPTION:

On October 17, 1981, with the plant operating at a steady 40% thermal power and approximately 115 MWe, Operations personnel attempted to perform a routine weekly Surveillance Test on the ACM diesel generator to verify that the required speed and voltage could be attained.

The ACM diesel failed to start, and station Electricians were advised of the problem. Upon investigation, the starter solenoid was found to be malfunctioning. A replacement starter solenoid was not readily available, so on October 19, the faulty starter solenoid was repaired, and the Surveillance Test was completed successfully. LCO 4.2.17 allows the ACM diesel to be inoperable for up to seven consecutive days in a month or a total of 21 days in a three month period for maintenance activities.

CAUSE DESCRIPTION:

The cause of this occurrence was the failure of the ACM diesel to start due to a faulty starter solenoid.

CORRECTIVE
ACTION:

The starter solenoid was disassembled, cleaned, and returned to service. The ACM diesel Surveillance Test was completed satisfactorily.

No further corrective action is anticipated or required.

Prepared By: *Paul Mone for*
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Charles Fuller
Technical Services Engineering Supervisor

Reviewed By: *Ed Hill / by DMM*
Edwin D. Hill
Station Manager

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Don Warembourg
Manager, Nuclear Production