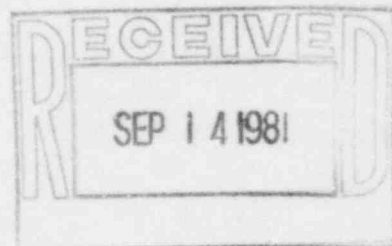




Public Service Company of Colorado

September 11, 1981
Fort St. Vrain
Unit No. 1
P-81227

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. 50-267/81-052, 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. 50-267/81-052.

Very truly yours,

Don Warembourg

Don Warembourg
Manager, Nuclear Production

DW/clh

Enclosure

cc: Director, MIPC



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OCCURRENCE REPORT DISTRIBUTION

	<u>Number of Copies</u>	
Department of Energy - - - - - San Francisco Operations Office Attn: California Patent Group 1333 Broadway Oakland, California 94612	1	(P Letter)
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Mr. Karl V. Seyfrit, Director - - - - - Region IV Office of Inspection and Enforcement Nuclear Regulatory Commission 611 Ryan Plaza Drive Suite 1000 Arlington, Texas 76012	1	(Original of P Letter and Copy of LER)
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Mr. Richard Phelps - - - - - FSV, GA, Site Representative General Atomic Company P. O. Box 426 Platteville, Colorado 80651	10	(Original of FPLG Letter plus Two Copies, One Copy of P Letter, One Copy of LER)
Mr. Bill Lavalee - - - - - Nuclear Safety Analysis Center 3412 Hillview Avenue P. O. Box 10412 Palo Alto, California 94303	1	(P Letter, LER)
NRC Resident Site Inspector - - - - -	1	(P Letter, LER)

REPORT DATE: September 11, 1981

REPORTABLE OCCURRENCE 31-052

OCCURRENCE DATE: August 12, 1981

ISSUE 0

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. 50-267/81-052/03-L-0

Final

IDENTIFICATION OF
OCCURRENCE:

The standby bearing water makeup pump was taken out of service with the reactor at power. This is a degraded mode of LCO 4.2.2 and is reportable per Fort St. Vrain Technical Specification AC 7.5.2(b)2.

EVENT
DESCRIPTION:

On August 12, 1981, with the reactor operating at 46% thermal power and 150 MWe, a bonnet leak in a valve in the suction line to the standby bearing water makeup pump necessitated the pump be removed from service to repair the valve. The bonnet leak did not, in itself, render the pump inoperable. The standby bearing water makeup pump was out of service from 1300 hours until 1505 hours on August 12, 1981. Had it been required, the emergency bearing water makeup pump was available for service during this time.

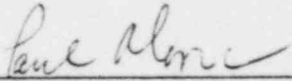
CAUSE
DESCRIPTION:

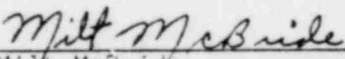
The cause of this event was the removal from service of a bearing water makeup pump with the reactor at power.

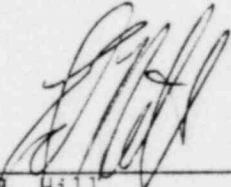
CORRECTIVE
ACTION:

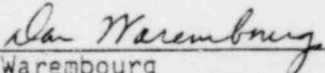
Upon completion of the valve repair, the pump was returned to service.

No further corrective action is anticipated or required.

Prepared By: 
Paul Moore
Technical Services Technician

Reviewed By: 
Milt McBride
Technical Services Manager

Reviewed By: 
Edwin B. Hill
Station Manager

Approved By: 
Don Warembourg
Manager, Nuclear Production