



Public Service Company of Colorado

16805 ROAD 19½
PLATTEVILLE, COLORADO 80651

July 2, 1981
Fort St. Vrain
Unit No. 1
P-81180

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. 50-26, 81-040, 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. 50-267/81-040.

Very truly yours,

Don Warembourg
Don Warembourg
Manager, Nuclear Production

DW/clb

Enclosure

cc: Director, MIPC

IE22
S
1/1

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)
Department of Energy - - - - - Mr. Glen A. Newby, Chief HTR Branch Division of Nuclear Power Development Mail Station B-107 Washington, D.C. 20545	1	(P Letter)
Department of Energy - - - - - Attn: Project Manager 110 West A Street, Suite 460 San Diego, California 92101	1	(P Letter)
Mr. Karl V. Seyfrit, Director - - - - - Region IV Office of Inspection and Enforcement Nuclear Regulatory Commission 61. Ryan Plaza Drive Suite 1000 Arlington, Texas 76012	(1)	(Original of P Letter and Copy of LER)
Director - - - - - Office of Management Information and Program Control U. S. Nuclear Regulatory Commission Washington, D.C. 20555	1	(P Letter, LER)
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 Millview Avenue P. O. Box 10412 Palo Alto, California 94301	1	(P Letter, LER)
NRC Resident Site Inspector - - - - -	1	(P Letter, LER)

REPORT DATE: July 2, 1981

REPORTABLE OCCURRENCE 81-040

ISSUE 0

OCCURRENCE DATE: June 4, 1981

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

REPORT NO. 50-267/81-040/03-L-0

Final

IDENTIFICATION OF
OCCURRENCE:

Between June 4 and June 9, 1981, eight hydraulic shock suppressors (snubbers) were found to be out of oil and therefore, inoperable. Since reactor operation had occurred during the surveillance interval, this is reportable as a degraded mode of LCO 4.3.10 per Fort St. Vrain Technical Specification AC 7.5.2(b)2.

EVENT
DESCRIPTION:

The following is a table of events for the situation:

<u>Date</u>	<u>Event</u>
June 4, 1981	Snubbers HRS-104, HRS-357, and MSS-118 found to be out of oil and inoperable.
June 5, 1981	Snubbers BFS-142 and BFS-405E found out of oil and inoperable.
June 9, 1981	Snubbers BFS-142E, BFS-532, and BFS-556 found out of oil and inoperable.

CAUSE
DESCRIPTION:

The loss of oil from the snubber reservoirs was found to be due to leaky seals and O-rings.

CORRECTIVE
ACTION:

The corrective actions for the eight snubbers is as follows:

- BFS-142 - Replaced reservoir gaskets, tested, and filled with oil.
- BFS-532 - Cleaned, replaced seals and O-rings, tested, and filled with oil.
- BFS-556 - Cleaned and replaced seals, O-rings, and gaskets. Filled with oil.
- BFS-142E - Cleaned and replaced seals and O-rings. Filled with oil.
- BFS-405E - Replaced reservoir seal gaskets and filled with oil.
- HRS-104 - Replaced O-rings and filled with oil.
- HRS-357 - Filled with oil.
- MSS-118 - Cleaned and replaced seals and O-rings. Filled with oil.

Because eight snubbers were found inoperable, the surveillance interval was adjusted to 31 days per SR 5.3.8(a).

No further corrective action is anticipated or required for the eight snubbers described in this report.

Prepared By: Asa B. Reed
Asa B. Reed
Technical Services Technician

Reviewed By: L. Milton McBride
L. M. McBride
Technical Services Manager

Reviewed By: Edwin D. Hill
Edwin D. Hill
Operation. Manager

Approved By: Don Warembourg
Don Warembourg
Manager, Nuclear Production