

P. O. Box 361, Platteville, Colorado 80651

May 29, 1975



Mr. E. Morris Howard, Director  
Nuclear Regulatory Commission  
Region IV  
Office of Inspection and Enforcement  
611 Ryan Plaza Drive  
Suite 1000  
Arlington, Texas 76012

REF: Facility Operating License  
No. DPR-34

Docket No. 50-267/75-12

Dear Mr. Howard:

Enclosed please find one copy each of Abnormal Occurrence Report No. 50-267/75/12 (Final) and No. 50-267/75/13 (preliminary), submitted per the requirements of the Technical Specifications.

Very truly yours,

M. Larry Brey  
Superintendent-Operations  
Fort St. Vrain Nuclear  
Generating Station

HLB:11

cc: Mr. Angelo Giambusso

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PDR ADOCK 05000267  
S PDR

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REPORT DATE: May 21, 1975

ABNORMAL OCCURRENCE

OCCURRENCE DATE: May 16, 1975

FORT ST. VRAIN NUCLEAR GENERATING STATION  
PUBLIC SERVICE COMPANY OF COLORADO  
P. O. BOX 361  
PLATTEVILLE, COLORADO 80651

REPORT NO. 50-267/75/12

FINAL

IDENTIFICATION OF  
OCCURRENCE:

Engine K-9204-X (B-Engine of 1A Standby diesel generator) became inoperable due to an air-locked fuel system on May 16, 1975.

This is identified as an Abnormal Occurrence per Technical Specification 2.1, paragraph (f).

CONDITIONS PRIOR  
TO OCCURRENCE:

<u>          </u> Steady State Power	<u>          </u> Routine Shutdown
<u>          </u> Hot Shutdown	<u>          </u> Routine Load Change
<u>  X  </u> Cold Shutdown	<u>          </u> Other (specify)
<u>          </u> Refueling Shutdown	<u>                                  </u>
<u>          </u> Routine Startup	<u>                                  </u>

The major plant parameters at the time of the event were as follows:

Power	RTR, <u>          0          </u> MWth
	ELECT, <u>          0          </u> MWe
Secondary Coolant	Pressure <u>      1125      </u> psig
	Temperature <u>      210      </u> °F
	Flow <u>      104,000      </u> #/hr.
Primary Coolant	Pressure <u>      391      </u> psig
	Temperature <u>      210      </u> °F Core Inlet
	<u>      210      </u> °F Core Outlet
	Flow <u>      300,000      </u> #/hr.



FAILURE DATA/SIMILAR REPORTED OCCURRENCES:

None

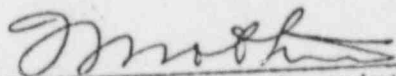
PROGRAMMATIC IMPACT:

None

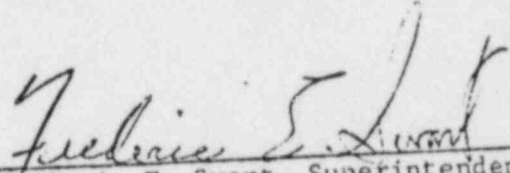
CODE IMPACT:

None

RECOMMENDED:

  
Francis M. Mathie, Superintendent  
Maintenance  
Fort St. Vrain Nuclear Generating  
Station

APPROVED:

  
Frederic E. Swart, Superintendent  
Nuclear Production  
Fort St. Vrain Nuclear Generating  
Station