

LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

LICENSEE CODE: C O F S V 1; LICENSE NUMBER: 0 0 - 0 0 0 0 0 - 0 0 0; LICENSE TYPE: 4 1 1 2 0; CAT: 5

REPORT SOURCE: 1 6; DOCKET NUMBER: 0 5 0 0 0 2 6 7; EVENT DATE: 0 1 1 7 3 1; REPORT DATE: 0 2 1 3 8 1

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

During the period from January 16, 1981, to January 31, 1981, the plant was operated in a degraded mode of LCO 4.2.10 on four occasions and in a degraded mode of LCO 4.2.11 on one occasion. These events are reportable per Fort St. Vrain Technical Specification AC 7.5.2(b)2. There are no probable consequences. There is no effect on public health or safety. Related reports are 77-36, 78-12, 78-18, 78-37, 78-39, 79-01, 79-02, 79-24, 79-30, 79-45, 79-53, 80-11, 80-19, 80-22, 80-25, 80-36, 80-59, 80-66, and 80-75.

SYSTEM CODE: C B; CAUSE CODE: X; CAUSE SUBCODE: Z; COMPONENT CODE: Z Z Z Z Z Z; COMP SUBCODE: Z; VALVE SUBCODE: Z; LER NO REPORT NUMBER: 3 1; SEQUENTIAL REPORT NO.: 0 0 9; OCCURRENCE CODE: 0 3; REPORT TYPE: L; REVISION NO.: 0; ACTION TAKEN: Y; FUTURE ACTION: Z; EFFECT ON PLANT: B; SHUTDOWN METHOD: Z; HOURS: 0 0 3 4; ATTACHMENT SUBMITTED: Y; NPD-4 FORM 508: N; PRIME COMP SUPPLIER: Z; COMPONENT MANUFACTURER: Z 9 9 9

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

In all events, the cause was moisture out-gassing from the core graphite, resulting from increased power level. Corrective action in the case of LCO 4.2.10 degraded mode operation was to reduce average core outlet temperature below 1200°F, making the LCO not applicable. The purification system removed the moisture to correct the LCO 4.2.11 degraded mode operation.

FACILITY STATUS: E; % POWER: 0 6 5; OTHER STATUS: N/A; METHOD OF DISCOVERY: A; DISCOVERY DESCRIPTION: Operator Observation

ACTIVITY CONTENT RELEASED OR RELEASE: Z; AMOUNT OF ACTIVITY: N/A; LOCATION OF RELEASE: N/A

PERSONNEL EXPOSURES NUMBER: 0 0 0; TYPE: Z; DESCRIPTION: N/A

PERSONNEL INJURIES NUMBER: 0 0 0; DESCRIPTION: N/A

LOSS OF OR DAMAGE TO FACILITY TYPE: Z; DESCRIPTION: N/A

PUBLICITY ISSUED DESCRIPTION: N/A; NRC USE ONLY

NAME OF PREPARER: [Signature] PHONE: (303) 785-2224