

LICENSEE EVENT REPORT

CONTROL BLOCK (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

LICENSEE CODE: N E C P R 1; LICENSE NUMBER: 0 0 0 - 0 0 0 0 0 0 - 0 0; LICENSE TYPE: 4 1 1 1 1; CAT 58: 4

REPORT SOURCE: L; DOCKET NUMBER: 0 5 0 0 0 2 9 8; EVENT DATE: 7 1 1 0 6 8 1; REPORT DATE: 8 1 2 0 3 8 1

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

During routine surveillance testing, Safety Relief Valve 71-D failed to close after 150# test. At the time of the occurrence, the reactor was operating at approximately 3% power during a startup. The pressure relief feature of the Safety Relief Valve was not affected by the failure of the solenoid. This event had no adverse affect on the public health and safety.

SYSTEM CODE: C C; CAUSE CODE: X; CAUSE SUBCODE: Z; COMPONENT CODE: V A L V O P; COMP SUBCODE: F; VALVE SUBCODE: B; EVENT YEAR: 8 1; SEQUENTIAL REPORT NO.: 0 2 4; OCCURRENCE CODE: 0 3; REPORT TYPE: L; REVISION NO.: 0; ACTION TAKEN: A; FUTURE ACTION: Z; EFFECT ON PLANT: Z; SHUTDOWN METHOD: Z; HOURS: 0 0 0 0; ATTACHMENT SUBMITTED: N; NPRD-4 FORM SUB: 24; PRIME COMP. SUPPLIER: N; COMPONENT MANUFACTURER: T O 2 0

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

Safety Relief Valve 71-D is a pilot operated valve manually operated by a solenoid. Failure of the solenoid plunger to drop-out when solenoid de-energized resulted in the relief valve not closing. The solenoid was replaced at the time of the occurrence and after performing S.P. 6.3.2.1, demonstrated satisfactory performance.

FACILITY STATUS: C; % POWER: 0 0 3; OTHER STATUS: NA; METHOD OF DISCOVERY: B; DISCOVERY DESCRIPTION: Surveillance Procedure

ACTIVITY CONTENT RELEASED OR RELEASE: Z; AMOUNT OF ACTIVITY: NA; LOCATION OF RELEASE: NA

PERSONNEL EXPOSURES NUMBER: 0 0 0; TYPE: Z; DESCRIPTION: NA

PERSONNEL INJURIES NUMBER: 0 0 0; DESCRIPTION: NA

LOSS OF OR DAMAGE TO FACILITY TYPE: Z; DESCRIPTION: NA

PUBLICLY ISSUED DESCRIPTION: N; NAME OF PREPARER: D. K. Marker; PHONE: 402-825-3811

8112110195 811203 PDR ADOCK 05000298 S PDR

NRC USE ONLY