113. LICENSEE EVENT REPORT 1 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) (\cdot) CONTROL BLOCK: 101, 0 0 0 0 - 0 0 3 4 1 ICENSE NUMBER 1 1 1 0 0 NSNP 0 LICENSE LICENSE NUMBER LICENSEE CODE N'T B 0 8 2 8 8 110 8 8 8 0 10 18 10 REPORT L 6 0 5 0 0 0 3 2 13 1 SOUNCE DOCKET NUMBER EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) 5. (95°F and 0 PSIG, prior to initial mode on 8/3/81 with Unit 2 0648 criticality) and a post-modification test in progress on the train A reactor 13 protection system, the unit operator observed that both train A and train B 4 source range detectors were disabled. This condition placed Unit 2 in action 5 statement 5 of LCO 3.3.1.1. There was no effect on public health or safety. No 6 previous occurrences. 7 8 COMP SUBCODE SYSTEM CAUSE CAUSE COMPONENT CODE SUBCODE SUBCODE CODE CODE E 15 R U (14 Z (16 (12 (13) 9 D 18 13 12 REVISION OCCURRENCE REPORT SEQUENTIAL NO. 2005 TYPE REPORT NO. EVENT YEAR LER/RO L 3 0 p 0 9 1 (17 REPORT 8 30 32 NUMBER 211 29 COMPONENT SUPPLIER ATTACHNENT SURMITTED NPHD 4 METHOD CFFECI HOURS (22) TAKEN ACTION MANUFACTURER ONPLANT W 1 0 N (21) N (25) Y (23) 0 0 0 Z (20 Z (21 0 (18) 19 11 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) During post-modification testing on train A reactor protection system, instrumentation) 0 personnel placed the train B input error inhibit switch in "inhibit". With both 1 trains' input error inhibit switches in "inhibit", source range detector voltage 21 The input error inhibit switch was immediately returned to norma 18 disabled_ added to appropriate plant instructions 4 caution was and 80 9 ME THOD OF FALILITY STATUS DISCOVERY DESCRIPTION (12) (10) OTHER STATUS S POWER Operator observation 1(31) (29) NA A 38 D 80 46 ACTIVITY CONTENT 12 11 LOCATION OF HELEASE (36) AMOUNT OF ACTIVITY (35) RELEASED OF DELEASE NA Z (3) Z 31 NA 60 45 10 44 PERSONNEL EXPOSURES DESCRIPTION (39) NUMBER TYPE 0 0 0 0 0 2 38 NA 80 P. RSONNEL INJURIES DESCRIPTION (41) NUMBER NA 0 ! 0 9 80 12 OSS OF OR DAMAGE TO FACILITY (4) TYPE DESCHIPTION 7. (1) NA 90 10 NRC USE ONL " PUBLICITY DESCRIPTIC 8109080271 810828 N 44 11111 PDR ADOCK 05000328 ħ 6.8 69 10 Phone: (615) 842-8317 Name of Preparor: A. M. Wilkey/M. R. Harding

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LER SUPPLEMENTAL INFORMATION

SQR0-50-328/81091 Technical Specification Involved: 3.3.1.1

Reported Under Technical Specification : 6.9.1.13.b

Date of Occurrence: 08/03/81 Time Of Occurrence: 0640 CDT

Identification and Description of Occurrence:

The unit operator observed that both source range detectors were disabled.

Conditions Prior to Occurrence:

Unit in Mode 5 (95° F and 0 PSIG) prior to initial criticality and postmodification testing of SSPS train A in progress.

Apparent Cause of Occurrence:

By placing the input error inhibit switches for both trains in "inhibit", the voltage to both source range detectors was disabled.

Analysis of Occurr ree:

Since the output mode selector switches for both trains were in "test" main enance personnel were unaware that placing both input error in "inhibit" would have an effect on the source range detectors.

Corrective Action:

The operator immediately notified the instrument mechanic who returned the input error inhibit switch for train B to "normal". The source range detectors were therefore immediately returned to service. A procedure change has been initiated to add a caution to appropriate plant instructions to alert maintenance personnel that this condition will occur.