## LICENSEE EVENT REPORT

Elocitote Event Heroni
CONTROL BLOCK: [ ] [ ] [ ] (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 M D C C N 1 2 0 0 - 0 0 0 0 - 0 0 3 4 1 1 1 1 1 4 5 5 TOTAL SE TYPE 30 57 CAT 58
CON'T    O   1   SOURCE   L   O   5   O   O   O   3   1   7   7   O   7   3   O   8   2   8   O   8   2   7   8   2   9
EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
[0 2 At 1345 during performance of surveillance testing, it was discovered
[0]3 that Channel C Reactor Protective System (RPS) low flow trip setpoint
was nonconservative. The setpoint was corrected and Channel C re-
[0]5]   turned to service at 1425. The three redundant channels remained
operable throughout the event. Similar events: None.
07
08
7 8 9  SYSTEM CAUSE CAUSE COMPONENT CODE COMP. VALVE SUBCODE  CODE CODE SUBCODE COMPONENT CODE SUBCODE  [0 9]   I   A   (1)   A   (12)   C   (13)   Z   Z   Z   Z   Z   Z   Z   (14)   Z   (15)   Z   (16)
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)   SEQUENTIAL REPORT NO.   OCCURRENCE REPORT TYPE   NO.   O   O   O   O   O   O   O   O   O
On 7-23-82, during performance of maintenance procedure I-9, which cal-
culates RPS low flow trip setpoints, channel C & D flow data was trans-
posed resulting in improper setting of the trip units. Channel C set-
point was nonconservative by .034 VDC from the Technical Specification
limit. Channel D was conservative. Procedure I-9 is being revised.
FACILITY STATUS SPOWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32  1 5 E 28 1 0 0 29 NA A 31 Operator Observation
ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35  NA  LOCATION OF RELEASE 36  NA
7 8 9 10 11 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39) NA
7 8 9 11 12 13 80 PERSONNEL INJURIES 80
1 8 0 0 0 40 NA 8209080210 820827
7 8 9 11 12 PDR ADOCK 05000317 S PDR PDR PDR
1 9 Z 42 NA NA 80
PUBLICITY ISSUED DESCRIPTION 45  NA  NA  NA
7 8 9 10 80 5
NAME OF PREPARER M. A. Junge/L. F. Basso PHONE 301-269-4969/4933

LER NO. 82-47/3L

DOCKET NO. 50-317

LICENSE NO. DPR-53

EVENT DATE 07-30-82

REPORT DATE 08-27-82

ATTACHMENT

## CAUSE DESCRIPTION - LER 50-317/82-47, Unit 1

On 7/23/82, maintenance procedure I-9 was performed to calculate RPS flow trip setpoints. During performance of the procedure, the Channel C and D flow data was transposed from the chart recorder readings resulting in improper setting of the trip units (TUs).

Channel C setpoint was nonconservative by 0.034 VDC, which is less than 1 percent, from the Technical Specifications limit although the Safety Analysis limit was not exceeded. Channel D setpoint was more conservative than required.

Maintenance procedure I-9 is being revised to include verification of the flow data before the TU setpoints are calculated.