NRC FORM 366 (12-81) 10 CFR 50	LICENSEE EVENT REPORT	APPROVED BY OMB
CONTROL BLOCK	(PLEASE PRINT OR TYPE ALL	REQUIRED INFORMATION)
0 1 P A S E S 1 2 0 0	- 0 0 0 0 0 - 0 0 3 4 1 LICENSE NUMBER 25 26 LICE	1 1 1 1 4 57 CAT 50 5
CON'T O 1 REPORT L 6 0 5 0 0 0 3 8 7 7 0 1 2 6 8 3 8 0 2 2 5 8 3 9 7 8 SOURCE L 6 0 5 0 0 0 3 8 7 7 0 1 2 6 8 3 8 0 2 2 5 8 3 9		
EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10 0 2 During the Startup Test Program, it was determined that an inaccurate value for		
0 3 100% rated recirculation	flow was being utlized to establish	h the APRM flow-biased
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
0 5 75% power data) resulted	in discovery of "as found" setting	s for the "B" APRM
0 6 of the Technical Specific	cation Trip Setpoint. This is cons	idered reportable per
0 7 Technical Specification	6.9.1.9.a. There were no adverse of	onsequences in that
o s the flow-biased network o	containing channel "B" auctioneers	80
O 9 Z Z 11 X 12		15 Z 16
17 REPORT 8 3 21 22 23	O 1 8 O 3 L 24 26 27 28 29 30	RT REVISION NO.
ACTION FUTURE EFFECT SHUTD ON PLANT METH		PRIME COMP. COMPONENT 26 MANUFACTURER 26 Z 9 9 9 9 41
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) Due to changes in plant parameters between the time the APRM flow biased rod		
1 1 blocks and scram points w	were set, and achieving 100% power,	the points were less
conservative than previously believed. Using more accurate data, the points were		
1 3 reset. Germane items of the Startup Test Change Notice that corrected the pro-		
tal cedural error will be inc	corporated into the Unit 2 procedur	e.
FACILITY STATUS % POWER OTHER 1 5 B 28 0 0 0 0 29 n/a	STATE 30 METHOD OF DISCOVERY DISCOVERY	v DESCRIPTION (32) Valuation
7 8 9 10 12 13 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTI	44 45 46 LOCATION	OF RELEASE (36)
1 6 Z 33 Z 34 n/a		80
TYPE DESCRIPTION (3	n/a	
PERSONNEL INJURIES NUMBER DESCRIPTION (41)		90
1 8 0 0 0 40	n/a	60
1 9 Z 42	n/a	
ISSUED DESCRIPTION (45) 82030	90116 830225 DOCK 05000387 PDR	NAC USE ONLY
NAME OF PREPARER L.A.	. Kuczynski PHOLE	(717) 542-2181 X3240

.

Attachment

Licensee Event Report 83-018/03L-0

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (Item 10 continued)

input signals and selects the lower of the two signals. The other signal in the network was within limits.

The event was identified on 1/26/83. The unit was recovering from a trip at the time.

A nonconformance report was initiated and a resolution provided. Test Exception Reports and Change Notices were approved, accepting a new projected recirculation flow value of 79,200 gpm. All four APRM channels were recalibrated, utilizing this new point.

Subsequent tests that measure the rated recirculation drive flow indicated that the 79,200 gpm value projected is somewhat conservative. ST 35.1 was performed at 100% core flow and 100% power to actually determine rated drive flow and the summers were adjusted to reflect this final data point.