

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 7912170219 DOC. DATE: 79/12/12 NOTARIZED: NO DOCKET #
 FACIL: 50-331 Duane Arnold Energy Center, Iowa Electric Light & Pow 05000331
 AUTH. NAME AUTHOR AFFILIATION
 ZIMMERMAN, J.C. Iowa Electric Light & Power Co.
 RECIP. NAME RECIPIENT AFFILIATION
 Region 3, Chicago, Office of the Director

SUBJECT: LER 79-032/03L-0: on 791116, during surveillance testing, high drywell pressure switch PS-4311C trip setpoint found out of tolerance. Caused by instrument drift. Switch recalibr & functionally tested.

DISTRIBUTION CODE: A002S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 1+1
 TITLE: Incident Reports

NOTES: -----

ACTION:	RECIPIENT	COPIES		RECIPIENT	COPIES	
	ID CODE/NAME	LTR	ENCL	ID CODE/NAME	LTR	ENCL
	05 BC <i>ORB #3</i>	4	4			
INTERNAL:	01 <u>REG FILE</u>	1	1	02 NRC PDR	1	1
	09 I&E	2	2	11 MPA	3	3
	14 TA/EDO	1	1	15 NOVAK/KNIEL	1	1
	16 EEB	1	1	17 AD FOR ENGR	1	1
	18 PLANT SYS BR	1	1	19 I&C SYS BR	1	1
	20 AD PLANT SYS	1	1	22 REAC SAFT BR	1	1
	23 ENGR BR	1	1	24 KREGER	1	1
	25 PWR SYS BR	1	1	26 AD/SITE ANAL	1	1
	27 OPERA LIC BR	1	1	28 ACIDENT ANLYS	1	1
	29 AUX SYS BR	1	1	E JORDAN/IE	1	1
	HANAUER, S.	1	1	R IRELAND	3	3
	STS GROUP LEADR	1	1	TMI-H STREET	1	1
EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1
	29 ACRS	16	16			

DEC 18 1979

TOTAL NUMBER OF COPIES REQUIRED: LTR 51 ENCL 51

GP
A04

LICENSEE EVENT REPORT

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

[01] I A D A C I [2] 0 0 0 - 0 0 0 0 0 0 - 0 0 0 [3] 4 1 1 1 1 1 [4] [] [] [5]

CON'T [01] REPORT SOURCE [L] [6] 0 5 0 0 0 3 3 1 [7] 1 1 1 1 6 7 9 [8] 1 1 2 1 1 2 7 9 [9]

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES [10]

[02] During surveillance testing, high drywell pressure switch PS-4311C trip [03] setpoint was found to be out of tolerance. PS-4311C provides a containme [04] nt spray permissive for drywell pressure not low. The trip setpoint for [05] PS-4311C is 1.5 PSIG +/- 0.5 PSIG. The as found trip setpoint was 2.4 PS [06] IG. Redundant permissive channels were operable. See TS 3.2.B, 3.5.B.1, [07] and Table 3.2-B. There has been one pervious similar occurrence (See RO [08] Report 76-77).

[09] SYSTEM CODE [S] [B] [11] CAUSE CODE [E] [12] CAUSE SUBCODE [B] [13] COMPONENT CODE [I] [N] [S] [I] [T] [R] [U] [14] COMP SUBCODE [S] [15] VALVE SUBCODE [Z] [16]

[17] LER/RO REPORT NUMBER [7] [9] EVENT YEAR [7] [9] SEQUENTIAL REPORT NO. [0] [3] [2] OCCURRENCE CODE [0] [3] REPORT TYPE [L] REVISION NO. [0]

ACTION TAKEN [E] [18] FUTURE ACTION [Z] [19] EFFECT ON PLANT [Z] [20] SHUTDOWN METHOD [Z] [21] HOURS [0] [0] [0] [0] ATTACHMENT SUBMITTED [N] [23] NPRO-4 FORM SUB. [N] [24] PRIME COMP. SUPPLIER [N] [25] COMPONENT MANUFACTURER [S] [3] [8] [2] [26]

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS [27]

[10] Instrument drift. PS-4311C was promptly recalibrated and functionally [11] tested. Trend data for PS-4311C does not indicate further corrective [12] action to be necessary at this time. PS-4311C is a Static-O-Ring Model [13] Number 12-BB4-NX pressure switch. [14]

[15] FACILITY STATUS [F] [28] % POWER [0] [9] [1] [29] OTHER STATUS [NA] [30] METHOD OF DISCOVERY [B] [31] DISCOVERY DESCRIPTION [Surveillance Testing] [32]

[16] ACTIVITY CONTENT [Z] [33] RELEASED OF RELEASE [Z] [34] AMOUNT OF ACTIVITY [NA] [35] LOCATION OF RELEASE [NA] [36]

[17] PERSONNEL EXPOSURES NUMBER [0] [0] [0] [37] TYPE [Z] [38] DESCRIPTION [NA] [39]

[18] PERSONNEL INJURIES NUMBER [0] [0] [0] [40] DESCRIPTION [NA] [41]

[19] LOSS OF OR DAMAGE TO FACILITY TYPE [Z] [42] DESCRIPTION [NA] [43]

[20] PUBLICITY ISSUED [N] [44] DESCRIPTION [NA] [45]

NAME OF PREPARER J. C. Zimmerman PHONE: 319-851-5611

7912170219

2025-10-04