

LICENSEE EVENT REPORT

• CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 NCBEP1 200-00000-00 341111 4 5

CON'T 01 REPORT SOURCE L 6050-0325 7072479 8082179 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 During normal operation after routine preventive maintenance had been performed on the
03 drywell 0₂ monitor CAC-ATH-1259 air dryer, the operator noticed that the -1259 reading
04 was erratic. A check of the instrument indicated low sample flow.
05 Technical Specification 3.6.6.4, 6.9.1.9b
06
07
08

09 SYSTEM CODE SE 11 CAUSE CODE D 12 CAUSE SUBCODE Z 13 COMPONENT CODE AIRDRY 14 COMP. SUBCODE Z 15 VALVE SUBCODE Z 16
17 LER/RO REPORT NUMBER 79 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 While the air was secured for maintenance, moisture in the air dryer condensed on the
11 inner surface of the chiller coils and froze when the dryer was energized. As more
12 moisture passed through the chiller, a larger ice buildup resulted thus reducing sample
13 flow. The coils were thawed out and the system returned to normal. A revision to the
14 periodic maintenance procedure is being written to purge the dryer coils before (CON'T)

15 E 28 099 29 NA 30 A 31 Operator Surveillance 32
16 Z 33 Z 34 NA 35 NA 36
17 000 37 Z 38 NA 39
18 000 40 NA 41
19 Z 42 NA 43
20 N 44 NA 45

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LER CONTINUATION - RO# 1-79-049

Facility: BSEP Unit No. 1

Event Date: 07-24-79

starting to insure no moisture is present.

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