

LICENSEE EVENT REPORT

EXHIBIT A

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

01 | F | L | C | R | E | I | 3 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 4 | 1 | 1 | 1 | 1 | - | - | 01
7 8 9 10 11 12 13 14 15 16 17 18 19 20 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 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

01 | L | 0 | 5 | 0 | - | 0 | 3 | 0 | 2 | 1 | 0 | 2 | 8 | 7 | 9 | 1 | 1 | 2 | 0 | 1 | 7 | 1 | 9 | 01
7 8 9 10 11 12 13 14 15 16 17 18 19 20 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 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | At 0400 during the performance of Daily Operating Surveillance SP-300, it was
03 | reported that the remote shutdown indicator for "B" decay heat cooler outlet
04 | temperature DH-40-TI was inoperable. This created an event contrary to Technical
05 | Specification 3.3.3.5. No effect upon the plant or general public. This is
06 | the second occurrence reported for DH-40-TI. Reference LER 79-095.

09 | C | F | E | E | I | N | S | T | R | U | X | Z | 7 | 9 | 1 | 0 | 4 | 0 | 3 | L | 0 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 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 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | The cause of this event is attributed to a loose precision resistor assembly.
11 | The resistor bridge assembly was tightened and DH-40-TI indication returned to
12 | within tolerance. DH-40-TI was returned to service at 0900 on 2 November 1979.
13 | REI 79-10-11 has been initiated to evaluate decay heat remote shutdown indication

15 | E | 1 | 0 | 0 | NA | R | Operator observation
7 8 9 10 11 12 13 14 15 16 17 18 19 20 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 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

16 | Z | Z | NA | NA
7 8 9 10 11 12 13 14 15 16 17 18 19 20 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 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

17 | 0 | 0 | 0 | Z | NA
7 8 9 10 11 12 13 14 15 16 17 18 19 20 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 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

18 | 0 | 0 | 0 | NA
7 8 9 10 11 12 13 14 15 16 17 18 19 20 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 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

19 | Z | NA
7 8 9 10 11 12 13 14 15 16 17 18 19 20 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 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

20 | N | NA | 7911300 522 |
7 8 9 10 11 12 13 14 15 16 17 18 19 20 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 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Name of preparer: KFL K. F. Lancaster PHONE: (904) 795-6486

(SEE ATTACHED SUPPLEMENTARY INFORMATION SHEET)

144 077

SUPPLEMENTARY INFORMATION

Report No.: 50-302/79-104/03L-0

Facility: Crystal River Unit #3

Report Date: 20 November 1979

Occurrence Date: 28 October 1979

Identification of Occurrence:

Remote shutdown indicator for "B" decay heat cooler outlet temperature DH-40-TI inoperable, contrary to Technical Specification 3.3.3.5.

Conditions Prior to Occurrence:

Mode 1 power operation (100%).

Description of Occurrence:

At 0400 during the performance of Daily Operating Surveillance SP-300 it was reported that the remote shutdown indicator for "B" decay heat cooler outlet temperature, DH-40-TI was inoperable. It was discovered that DH-40-TI (103°F) was inconsistent with redundant Control Room indicator DH-2-TI-2 (95°F) and "B" decay heat pump suction indicator DH-6-TI-2 (80°F). Maintenance restored operability and DH-40-TI was returned to service at 0900 on 2 November 1979.

Designation of Apparent Cause:

The cause of this event is attributed to a loose precision resistor bridge assembly. The resistor bridge assembly was tightened and DH-40-TI was returned to service.

Analysis of Occurrence:

No effect upon the plant or general public.

Corrective Action:

REI 79-10-11 has been initiated to evaluate decay heat remote shutdown temperature indication. Further corrective action will be based upon the results of this evaluation and submitted as a supplement to this report.

Failure Data:

This is the second occurrence reported for DH-40-TI. Reference LER 79-095.

/rc

1444 078