

CONTROL BLOCK: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)01 N C M G S 1 2 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5
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
LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT01 REPORT SOURCE L 6 0 5 0 0 0 3 6 9 7 0 1 2 1 8 3 8 0 2 1 8 8 3 9
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
DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 While in Mode 1, during the monthly battery inspection, corrected measurements

03 indicated that cell #9 of battery EVCA had a specific gravity of 1.192. Battery

04 EVCA and its associated bus, EVDA, were declared inoperable pursuant to T.S.3.8.

05 2.3 which is reportable per T.S.6.9.1.13(h) and similar to previous RO #369/81-

06 181. During the time that cell #9 was being jumpered out, associated bus EVDA

07 was energized from battery EVCC. McGuire vital batteries are oversized and can

08 be safely operated with one cell jumpered out. Health and safety of the public

09 were unaffected.

09 E C 11 E 12 A 13 B A T T R Y 14 Z 15 Z 16

17 LER/RO REPORT NUMBER 8 3 0 0 4 0 3 L 0

18 X 19 X 20 Z 21 Z 22 0 0 0 0 N 23 N 24 L 25 G 1 8 5

26 COMPONENT MANUFACTURER

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The low specific gravity of cell #9 is attributed to normal degradation. Bus

11 EVDA was tied to an operable battery bank and battery EVCA was removed from ser-

12 vice. Cell #9 (Gould, Model No. NCX1650) was then jumpered out and the battery

13 returned to service. Cell #9 has been placed on single cell charge and will be

14 returned to service after it meets specifications. If specific gravity of the

15 cell doesn't improve, a new cell will be installed.

15 E 28 0 5 0 29 N/A B 31 Routine Surveillance

16 Z 33 Z 34 N/A N/A

17 0 0 0 37 Z 38 N/A

18 0 0 0 40 N/A

19 Z 42 N/A

20 N 44 N/A

8303010571 830218
PDR ADOCK 05000369
S PDR

NRC USE ONLY

NAME OF PREPARER Phillip B. Nardoci

PHONE: (704) 373-7432