

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | F | L | T | P | S | 4 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | . | . | 5

LICENSE CODE 14 15 LICENSE NUMBER 23 25 LICENSE TYPE 30 37 CAT 38

CONT 01

REPORT SOURCE: L 6 0 5 0 0 0 2 1 5 1 1 7 0 2 1 4 8 1 0 3 0 3 1 1 7 8 0 9

SOCKET NUMBER 62 63 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | For a period of about 17 hours while at hot shutdown, the Condensate

03 | Storage Tank (CST) contained less than the 185,000 gallons required by

04 | TS 3.8.1.c. Operation in this mode is permitted by TS 3.8.3. The CST

05 | inventory during this interval was not reduced to below approx. 75,000

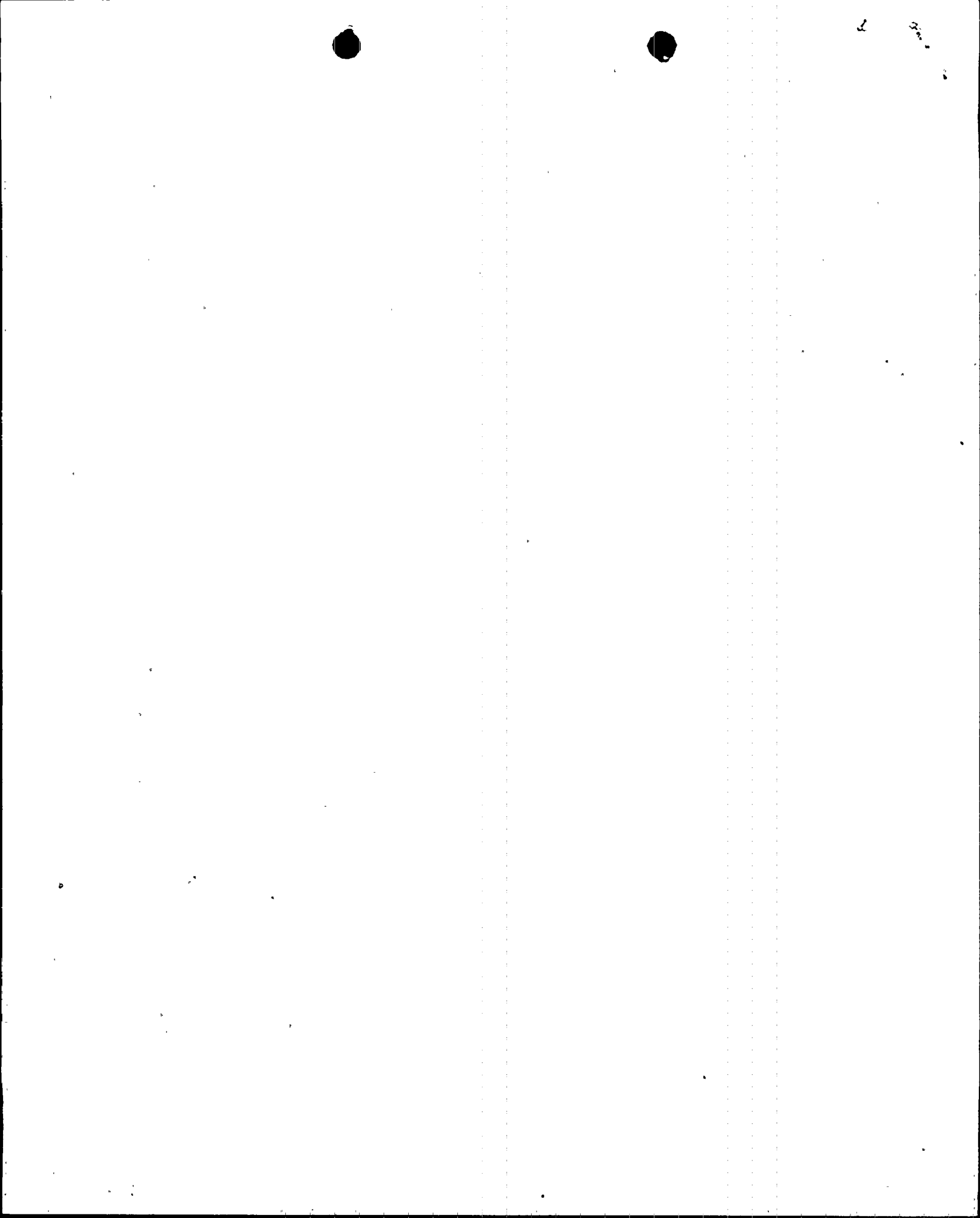
06 | gallons. The effect of having a reduced volume in the CST is illustrated

07 | in FSAR Fig. 9.11-1. Reference LERs 250-80-02, 251-79-17, and 251-79-14.

08 | This was the first event due to this cause.

09 |

SYSTEM CODE: W 9 G 10 CAUSE CODE: E 11 CAUSE SUBCODE: B 12 COMPONENT CODE: X 13 X 14 X 15 X 16 X 17 X 18 X 19 X 20 X 21 X 22 X 23 X 24 X 25 X 26 X 27 X 28 X 29 X 30 X 31 X 32 X 33 X 34 X 35 X 36 X 37 X 38 X 39 X 40 X 41 X 42 X 43 X 44 X 45 X 46 X 47 X 48 X 49 X 50 X 51 X 52 X 53 X 54 X 55 X 56 X 57 X 58 X 59 X 60 X 61 X 62 X 63 X 64 X 65 X 66 X 67 X 68 X 69 X 70 X 71 X 72 X 73 X 74 X 75 X 76 X 77 X 78 X 79 X 80 X 81 X 82 X 83 X 84 X 85 X 86 X 87 X 88 X 89 X 90 X 91 X 92 X 93 X 94 X 95 X 96 X 97 X 98 X 99 X 100 X 101 X 102 X 103 X 104 X 105 X 106 X 107 X 108 X 109 X 110 X 111 X 112 X 113 X 114 X 115 X 116 X 117 X 118 X 119 X 120 X 121 X 122 X 123 X 124 X 125 X 126 X 127 X 128 X 129 X 130 X 131 X 132 X 133 X 134 X 135 X 136 X 137 X 138 X 139 X 140 X 141 X 142 X 143 X 144 X 145 X 146 X 147 X 148 X 149 X 150 X 151 X 152 X 153 X 154 X 155 X 156 X 157 X 158 X 159 X 160 X 161 X 162 X 163 X 164 X 165 X 166 X 167 X 168 X 169 X 170 X 171 X 172 X 173 X 174 X 175 X 176 X 177 X 178 X 179 X 180 X 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Additional Cause Description and Corrective Actions:

The root cause of the problem was a failed seal with resulting gear damage on the transmission of the agitator (mixer for the cold lime softener in the Water Treatment Plant). The agitator was repaired and the Water Treatment Plant was returned to service.

While preventive maintenance should preclude this type of occurrence, additional modifications are planned which will reduce the potential exposure to events of this type. Additional water storage capacity is being provided as a part of the planned upgrade of the demineralizer water/deaeration system. This modification is currently scheduled to be completed during the first quarter of 1981. A steam generator blowdown recovery system will be installed on each of the nuclear units. This modification is currently scheduled to be completed on Unit 4 during the second quarter of 1981 and on Unit 3 during the second quarter of 1982.

