LICENSEE EVENT REPORT
CONTROL BLOCK: [ ] ] ] (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 N J O C P 1 2 0 0 - 10 0 0 0 0 0 0 3 4 1 1 1 1 1 4 5 57 CAT SA
TO T SOURCE SO ST DOCKET NUMBER SE SO EVENT DATE 74 75 REPORT DATE 80
O[2] On Tuesday February 10 at approximately 0740 hours, the offgoing New
Radwaste (NRW) operator observed water seepage at points along the west
[0]4] [wall of the NRW building. The total release has been estimated at
approximately 15 gallons, and the gross beta concentration was found to
be 3.2 x 10 <sup>-3</sup> µCi/ml. Direct survey showed detectable ground contamina-
tion only within 6 inches of the wall, and a revision to this report
will contain results of soil core samples currently being tested.
SYSTEM CAUSE CAUSE COMPONENT CODE SUBCODE SUBC
TO REPORT NO.    STATE   STATE
TAKEN ACTION ON PLANT METHOD HOURS (22) SUBMITTED FORM SUB. SUPPLIER MANUFACTURER    X   3   X   19   Z   20   Z   21   0   0   0   0   1   22   25     2   9   9   9   9    CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
The cause was due to unusually high levels in the tank vaults and to the
concrete wall not containing this water. Herculite was secured and
sealed against the wall to contain the seepage. There are engineering
requests to investigate the extent of leakage pathways through the
building and the installation of level detection in the tank vaults.
FACILITY STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32  1 5 E 28 0 9 1 29 NA A A A A A A A A A A A A A A A A A A
RELEASED OF RELEASE  AMOUNT OF ACTIVITY 35  1 6 L 33 M 34 3.2 E-3µCi/ml  PERSONNEL EXPOSURES  AMOUNT OF ACTIVITY 35  NW corner of NFW Building to ground  80
1 7 0 0 0 37 3 38 NP.
NUMBER DESCRIPTION 41)  NA  NA  NA  NA  SO  LOSS OF OR DAMAGE TO FACILITY 42)
T 9 Z 42 NA NA SO
2 0 Y 44 News Releases, 2/10/81 and 2/11/81
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