## LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 M D C C N 2 2 0 0 - 0 0 0 0 - 0 0 3 4 1 1 1 1 1 5 5 CAT 58 5
CON'T  O 1  SOURCE L 6 0 5 0 0 C 3 1 8 7 0 7 3 0 8 2 8 0 8 2 6 8 2 9  EVENT DESCRIPTION AND PROBABLE CONSEGURING AT 1415, the outer personnel air lock door
opening mechanism failed preventing the door from being closed
0 4   (T.S. 3.6.1.3). The inner air lock door was maintained shut during the
o   5   event, therefore, the safety of the public was not affected. The outer
airlock door was repaired and returned to service at 1800.
O 7   Similar events: 50-317/81-25 and 50-318/81-12.
08
7 8 9  SYSTEM CODE CODE SUBCODE  CODE SUBCODE  COMPONENT CODE  SUBCODE  SUBCODE  SUBCODE  SUBCODE  TO 9  10  11  12  13  P E N E T R 14  A 15  Z 16
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS   COURT   C
Airlock mechanism failed due to broken Cam Follower. Wear in the Geneva
Mechanism Plate Grooves is causing excessive play and bending forces on
the Cam Followers. An overhaul of the Airlock Mechanism, replacing
parts with modified ones made of stronger materials, will be performed
during the fall 1982 refueling outage.  during the fall 1982 refueling outage.
FACILITY STATUS SPOWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32  1 5 E 28 0 3 5 29 N/A B 31 Surveillance Test  7 8 9 10 12 13 44 45 46 80
ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35  1 6 Z 33 Z 34 N/A  PERSONNEL EXPOSURES  AMOUNT OF ACTIVITY 35  N/A  44  45  N/A  80
1 7 0 0 0 37 Z 38 DESCRIPTION 39 N/A 7 8 9 BERSONNEL IN URISES 13
NUMBER DESCRIPTION 41) N/A
7 8 9 11 12 80  LIOSS OF OR DAMAGE TO FACILITY (43) TYPE DESCRIPTION
1 9 Z 42 N/A  7 8 9 10 8209080305 820826  PUBLICITY DESCRIPTION 45 PDR ADDCK 05000318 PDR ADDCK 05000318 PDR ADDCK 05000318
2 0 N 44 N/A 68 69 80.5
NAME OF PREPARER G. S. Pavis/P. J. Weir PHONE 301-269-4742/4871 6