LICENSEE EVENT REPORT

CONTROL BLOCK:
0 1 M I D C C 2 2 0 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 1 4 5 CAT 58
SOURCE L 6 0 5 0 0 0 3 1 6 7 0 4 0 2 8 2 3 0 5 0 3 8 2 9
EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (1) [0 2 DURING OPERATION, THE EAST CENT. CHARGING PUMP WAS ISOLATED AND MADE UNAVAILABLE
PER T.S. 3.2.1.4 ON TWO OCCASIONS DURING AN ATTEMPT TO LOCATE THE SOURCE OF AIR-
BORNE RADIOACTIVITY IN THE AUX. BLDG. THE PUMP WAS UNAVAILABLE FROM 1205 HOURS
TO 1440 HOURS ON 4/2/82, AND FROM 1900 HOURS ON 4/2/82 UNTIL 0117 HOURS ON 4/5/82.
THE PUMP WAS AGAIN REMOVED FROM SERVICE AT 0347 ON 4/5/82 TO REPLACE THE MECHANICAL
SEAL, AND RETURNED TO SERVICE AT 2135 ON 4/6/82. THE T.S. ACTION REQUIREMENTS WERE
MET ON EACH OCCASION. THIS WAS THE FIRST OCCURRENCE OF THIS TYPE.
SYSTEM CODE CODE SUBCODE COMPONENT CODE SUBCODE SUBCOD
T LER RO EVENT YEAR SEQUENTIAL SEQ
ACTION FUTURE SEFECT SHUTDOWN METHOD HOURS 22 ATTACHMENT FORM SUB. SUPPLIER MANUFACTURER SUPPLIER MANUFACTURER MANUFACTURER WANUFACTURER WANUFACTURE
THE CHARGING PUMP INBOARD MECHANICAL SEAL WAS SUSPECTED TO BE CONTRIBUTING TO THE
AIRBORNE PROBLEM IN THE AUX. BLDG. BECAUSE IT HAD A SLIGHT LEAK. THE SEAL, JOHN
CRANE, DWG. NO. CF-SP-35202, WAS REPLACED.
FACILITY STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32
ACTIVITY CONTENT 12 13 45 46 BO BO RELEASE OF RELEASE AMOUNT OF ACTIVITY 35 NA NA LOCATION OF RELEASE 36
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39)
7 8 3 PERSONNEL INJURIES 13 80
NUMBER DESCRIPTION (41) NA
LOSS OF OR DAMAGE TO FACILITY 43 TYPE DESCRIPTION NA
PUBLICITY ISSUED_DESCRIPTION (45) NRC USE ONLY
ISSUED DESCRIPTION .
8205110084 820503 PDR ADOCK 05000316 PDR ADOCK 05000316