## LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 C 0 F S V 1 2 U 0 - U 0 0 U 0 - U 0 3 4 1 1 2 U 4 57 CAT 58 5
CON'T REPORT L 6 0 5 0 0 U 2 6 / 7 1 2 U 7 8 2 8 0 1 0 6 8 3 9
On December 7, 1982, with the reactor plant at low power operation and performing a
special leak isolation test, it was determined that a primary coolant to purification
cooling water system leak was present. The leak was identified as being in the "B"
purification stain, helium purification cooler. The cooler is a single pass, coil
tube heat exchanger. The purification cooling water system is designed to confine any
leakage, therefore, there are no consequences to public health or safety. This event
is being reported per AC 7.5.2(b)4 of the Fort St. Vrain Technical Specifications.  No similar reports.  SYSTEM CAUSE CAUSE  COMP. VALVE
CODE SUBCODE COMPONENT CODE SUBCODE SU
17 REPORT NUMBER   EVENT YEAR   REPORT NO.   CODE   TYPE   NO.
ACTION FUTURE COMPONENT SHUTDOWN HOURS 22 ATTACHMENT SUBMITTED FORM SUB. SUPPLIER MANUFACTURER SUBMITTED FORM SUB. SUPPLIER
Due to the design and physical location of the cooler, the exact cause and internal
location of the leak is not known. A system modification has been performed to
facilitate continued operation with the cooler until a complete replacement unit is
received and installed.
114 L
FACILITY STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32  T 5 E 28 U C 2 29 N/A C 30 Special Leak Detection Test
ACTIVITY CONTENT RELEASED OF VELEASE AMOUNT OF ACTIVITY 35  N/A  N/A  LOCATION OF RELEASE 36
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39 N/A 11 12 13 80
PERSONNEL INJURIES NUMBER DESCRIPTION 41  U 0 0 0 40 N/A
LOSS OF OR DAMAGE TO FACILITY 43  TYPE DESCRIPTION  1 9 4 42 N/A
9 PUBLICITY PDR ADDCK 05000267 NRC USE ONLY    SSUED DESCRIPTION 45 PDR ADDCK 05000267 PDR
NAME OF PREPARER Charles tulle PHONE: (303) 785-2224