

File

DEB790

50-249 2-6-71

SSF110 DE CA119 XCT0573 OR (DE LFB461 XRT1092 GB (JLN)
PD= JOLIET ILL FEB 6 1059P EST=

BOYCE GRIER, DIRECTOR DIVN OF COMPLIANCE, REGION #3
UNITED STATES ATOMIC ENERGYS COMMISSION=
799 ROOSEVELT RD WH) GLEN ELLYN ILL 60137=

D P R/25 DRESDEN NUCLEAR POWER STATION #3 THIS WILL
CONFIRM CONVERSATION 1045 THIS DATE WITH HUGH DANCE
REGARDING ACTIVITY IN ABOVE GROUND STORAGE TANKS
EXCEEDING ZERO POINT SEVEN CURIES PR TANKS OF FEBRUARY
3-71 THIS CONDITION EXISTED IN THREE TANKS NAMELY A&B
WASTE SAMPLE TANKS AND WASTE SURGE TANK B TANK WAS
REDUCED TO LESS THAN ZERO POINT SEVEN CURIES WITHIN

FEB 9 1971

TWELVE HOURS AND A TANK WITHIN SIX HOURS RADWASTE
OPERATIONS HAVE BEEN UNDER CLOSE SUPERVISION BUT
PROCESSING TO BE BELOW GROUND TANKS HAS BEEN SLOW DUE
TO INTERMITTENT HIGH CONDUCTIVITY WATER INPUT TO THE
SYSTEM WHICH WAS THE CAUSE OF THE INITIAL PROBLEM REACTOR
POWER HAS BEEN REDUCED TO MINIMIZE NORMAL INPUT TO THE
SYSTEM WHILE SEARCH AND CORRECTIVE ACTIONS CONTINUE TO
LOCATE AB AND REDUCE HIGH CONDUCTIVITY INPUT EFFORTS
CONTINUE AND A PROGRAM IS ESTABLISHED TO REDUCE TOTAL
ABOVE GROUND WATER INVENTORY AND ACTIVITY INCLUDING THE
SEARCH TANK OVER THE NEXT 48 HOURS TOTAL ACTIVITY HAS
BEEN REDUCED FROM 4724 CURIES AT 1100 FEBRUARY 3 TO
1783 CURIES AT 1400 FEBRUARY 6-71 NO UNCONTROLLED OR

WU 1201 (R 5-69)

UNPLANNED RELEASE HAS OCCURRED ASIA RESULT OF THIS
SITUATION=

H K HOYT SUPERINTENDENT DRESDEN NUCLEAR POWER
STATION.==

D P R/25 #3 1045 3-71 A&B B 48 4724 1100 3 1783 1400
6-71=00X.05

TELEPHONE NO. 558 2660
TELEPHONE TO *Deaf*

Hoc