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USAEC HQS GTWN
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TLXA191 LX-W-WA072

HA RELAY (K VEB119) PDB TDVE MORRIS ILL 09-11 352P CDT
EDWARD BLOCH ACTING DIR DIRECTORATE OF LICENSING

US ATOMIC ENERGY COMMISSION /WASHDC 20545

SUBJECT: DPR-25 DRESDEN NUCLEAR POWER STATION UNIT 3.
THIS WILL CONFIRM A CONVERSATION WITH MR H DANCE OF YOUR OFFICE
AT 1145 HOURS THIS DATE CONCERNING TWO SEPARATE INCIDENTS ON
UNIT 3.

ON 9-9-72 WHILE MAKING A CALLABRATION ON EHC LOW OIL PRESSURE
SCRAM SWITCHES, THE SET POINT ON TWO SWITCHES WAS FOUND BELOW
THE 900 PSIG TECHNICAL SPECIFICATION LIMITS. PS-LS-1 HAD DRIFTED
DOWN TO A SET POINT OF 895PSIG. PS-LS-4 HAD DRIFTED DOWN TO
A SET POINT OF 818PSIG.

PS-LS-1 HAS A HISTORY OF DRIFTING SET POINT WHILE PS-LS-4 IS
A NEW MODEL SWITCH WITH A SUPPOSEDLY GREATER ACCURACY. THE
SET POINT ON ALL SWITCHES HAS BEEN INCREASED TO 935PSIG. IN
ADDITION A CALLABRATION CHECK WILL BE MADE ON PS-LS-4 ON A
WEEKLY BASIS UNTIL THIS PROBLEM OF EXCESSIVE SET POINT DRIFT
CAN BE CORRECTED.

THE SECOND INCIDENT OCCURED ON 9-10-72 AT 0300 HOURS. WHILE
CONDUCTING TURBINE WEEKLY CHECKS NUMBER 4 CONTROL VALVE FAILED
TO INDICATE A HALF SCRAM WHEN IT WAS FAST CLOSED. FUSE 25H
WAS PULLED TO ACCUATE A HALF SCRAM UNTIL REPAIRS COULD BE COMPLETED.
MAINTENANCE CHEDKED THE FAST ACTING SOLINOID ON #

50-249
Inquiry

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