

DR Central file

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223P EST JUL 25 72 DE A518 DE
DEB337(1342)(1-012680C207)PD 07/25/72 1315
ICS IPMJLIA JOL
ZCZC (115 PDF MORRIS ILL 25 1138A CDT
PMS BOYCE GRIER, DIR DIVN OF COMPLIANCE REGION 3 US ATOMIC ENERGY COM
M 799 ROOSEVELT RD GLEN ELLYN ILL 60137

ALL 25 JUL 2 23
TELEPHONED TELETYPE
TIME DELIVERED 3:25 PM
BY 11 TO BE 11

SUBJECT DPR19 DRESDEN NUCLEAR POWER STATION UNIT 2. THIS IS
TO CONFIRM CONVERSATION WITH MR H DANCE OF YOUR OFFICE AT 1015 HOURS
THIS DATE CONCERNING THE FAILURE OF NBR 2 DIESEL GENERATOR AT 1025
HOURS, JULY 24 1972. DRESDEN UNIT 2 WAS AT 800 MWE AND THREATENING
STORM CONDITIONS AROSE. THE DIESEL GENERATORS WERE ORDERED STARTED
TO PLACE THEM IN A STANDBY RUNNING CONDITION: ALL DIESEL GENERATORS ST
ARTED
NORMALLY. THE VOLTAGE REGULATOR OF NBR 2 DIESEL GENERALTOR APPEARED T
O

F-1201 (RS-69)

*Retype on
our sheet*

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*Mindy
app*

Copy sent PDR

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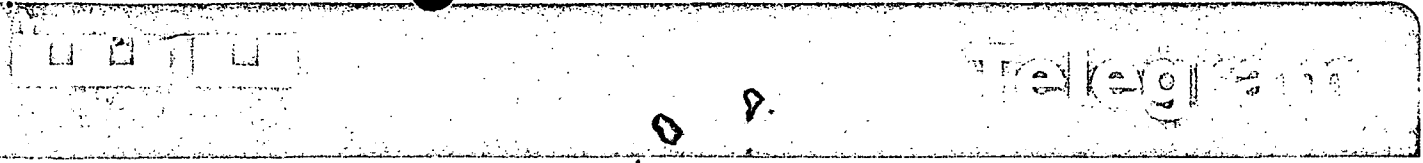
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BE SHUTDOWN AFTER SEVERAL MINUTES AND THE DIESEL COOLING WATER PUMP WAS FOUND TRIPPED: THE OPERATOR MANUALLY SECURED THE DIESEL. A SECOND START ATTEMPT PROVIDED SIMILAR RESULTS. THE DIESEL GENERATOR WAS DECLARED INOPERABLE AND THE REQUIRED SURVEILLANCE WAS BEGUN.

INVESTIGATION REVEALED LOOSE WIRES AT ONE TERMINATION ON THE DIESEL. MOMENTARY SEPARATION OF THESE WIRES FROM VIBRATION WITH THE DIESEL RUNNING WOULD HAVE CAUSED SHUTDOWN OF THE VOLTAGE REGULATOR AND COOLING WATER PUMP. THE WIRES WERE SECURELY TERMINATED AND THE DIESEL TESTED SATISFACTORILY AT 1705 HOURS ON JULY 24 1972.

THE SAME TERMINATION POINT WILL BE VERIFIED SECURE ON 2/3 AND 3 DIESEL S AND A REPORT WILL FOLLOW AS REQUIRED BY SECTION 6.B.2 OF THE TECHNICAL

JUL 27 1972



SPECIFICATIONS.

W P WORDEN, SUPT DRESDEN NUCLEAR POWER STATION.

JUL 27 1972