

AP Central file  
Telegram

50-237

222P EST MAY 30 72 DEB216  
SSG171 DE CCD105 (CH 151CC421105)PD WU JOL

0241P EDT05/30/72  
TELEPHONE NO. 3120 858 2660  
TELEPHONED TO J.G.  
MESSAGE DELIVERED 325P  
mill  
~~ROOSEVELT RD CLEVELAND OH IO 44115~~  
~~ILL 60137~~

ZCZC 4 PD LONG MORRIS ILL 30 1214P CDT  
MR BOYCE GRIER DIRECTOR DIVISION OF COMPLIANCE REGION 3 US ATOMIC ENERGY COMM 799

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BT

SUBJECT DPR-19 DRESDEN NUCLEAR POWER STATION UNIT 2:  
THIS WILL CONFIRM CONVERSATION AT 1045 HRS. THIS DATE WITH MR. H. DANCE OF YOUR OFFICE REGARDING FAILURE OF A REACTOR PROTECTION LIMIT SWITCH OF THE NO. 2 TURBINE STOP VALVE. AT 0715 HRS. ON 5/27/72 THE TURBINE STOP VALVES WERE INDIVIDUALLY CLOSED PURSUANT TO THE START UP TEST PROGRAM AT 90 PER CENT OF RATED REACTOR POWER. THE REACTOR PROTECTION RELAYS ASSOCIATED WITH THE NO. 2 TURBINE STOP

JUN 2 1972

SF-1201 (R5-69)

VALVE DID NOT DE-ENERGIZE AS THE VALVE WENT CLOSED; THE RELAYS ASSOCIATED WITH THE REMAINING VALVES OPERATED PROPERLY. FUSES WERE REMOVED TO DE-ENERGIZE THE RELAYS ASSOCIATED WITH THE NO. 2 TURBINE STOP VALVE AND SIMULATE THE VALVES AS CLOSED TO SATISFY THE REQUIREMENTS OF SECTION 3.1 OF THE TECHNICAL SPECIFICATIONS. REACTOR POWER WAS REDUCED ON 5/30/72 TO A POINT AT WHICH RADIATION LEVELS ALLOWED WORK ON THE LIMIT SWITCH. INSPECTION REVEALED THAT THE SWITCH WAS PROPERLY POSITIONED BUT WAS HANGING UP INTERNALLY. THE SWITCH WAS REPLACED AND THE REPLACEMENT SATISFACTORILY TESTED AT 0300 HRS. ON 5/30/72. THE DEFECTIVE SWITCH WILL BE FORWARDED TO OUR ENGINEERING DEPARTMENT FOR ANALYSIS AND RECOMMENDATION.

SF-1201 (R5-69)

W P WORDEN SUPT DRESDEN NUCLEAR POWER STATION RR 1 MORRIS ILL CFM

DPR-19 2 1045 2 0715 5/27/72 90 2E2 3.1 5EPXIW

NNNN(0245P EDT)

D  
All

dup

W.P. Worden  
applicant

SF-1201 (R5-69)