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0012724311 HGM TOUN LITTLE ROCK AR 11-25 0629P EDT  
000 30303



NORMAN C HOBELEY, DIRECTOR DIRECTORATE OF REGULATORY OPERATIONS  
REGION 2 UNITED STATES ATOMIC ENERGY COMMISSION  
250 PEACHTREE ST NORTHWEST SUITE 810  
ATLANTA GA 30303

SUBJECT ARKANSAS NUCLEAR ONE UNIT ONE ABNORMAL OCCURRENCE NUMBER  
00-312-74-131

THIS TELEGRAM SUPPLEMENTS TELEGRAM OF 11-24-74, SAME SUBJECT, AT  
0655 HOURS ON 11-25-74, REACTOR POWER AT 25 PERCENT, REACTOR COOLANT  
PUMP D WAS TRIPPED FOR A PUMP OPERATION TEST, THE PUMP MONITOR  
RELAY PROVIDING INDICATION OF PUMP TRIP TO THE RPS DIDNT DROP OUT,  
D PUMP WAS RESTARTED AND AGAIN TRIPPED WITH SIMILAR RESULTS, A  
PUMP WAS TRIPPED AND D PUMP WAS AGAIN RESTARTED, THE PUMP MONITOR-  
RELAY ON A PUMP RESPONDED PROPERLY, C PUMP WAS TRIPPED WITH ITS  
RELAY RESPONDING PROPERLY, CONCURRENT WITH C PUMP TRIP, THE D PUMP  
MONITOR RELAY ALSO TRIPPED (D PUMP STILL RUNNING) RESULTING IN  
A REACTOR TRIP. FOREIGN MODIFICATIONS ARE IN PROGRESS TO PROVIDE  
TESTABILITY OF THESE RELAYS, THERE WAS NO HAZARD TO THE HEALTH  
AND SAFETY OF THE PUBLIC AS THE REACTOR TRIPPED TO A SAFE CONDITION  
AND FAILURE OF THESE RELAYS WAS BACKED UP BY RPS FLUX/IMBALANCE/FLOW  
TRIP AND VARIOUS INDICATIONS TO THE OPERATOR.

J D PHILLIPS SENIOR VICE PRESIDENT

19126 EDT

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