



# Telegram

213P EST JUL 28 72 DEA082

SSD298 DE CCC135 (SF 210CC323135)PD WU TSDEPT MOLI 0251P EDT 07/28/72  
ZCZC 44 DG PD TDMS CORDOVA ILL 28 107P CDELEPHONE NO. 312-605 8582660

E JORDEN, REGION 3 COMPLIANCE US ATOMIC ENERGY COMED TO MM

799 ROOSEVELT RD GLEN ELLYN ILL 60137 TIME DELIVERED 424P 7/28

BT

REFERENCE QUAD CITIES NUCLEAR POWER STATION DPR-30 APPENDIX A  
SECTIONS 1.0.A.2 AND 6.6.A.3

DURING A REACTOR STARTUP ON QUAD CITIES UNIT TWO THE REACTOR  
CORE ISOLATION COOLING SYSTEM INBOARD STEAM SUPPLY VALVE  
1301-15 FAILED IN THE OPEN POSITION AND COULD NOT BE CLOSED  
FROM THE CONTROL ROOM FOR A TEST. THE MALFUNCTION OCCURRED AT  
4PM ON JULY 27, 1972 WITH THE REACTOR IN THE STARTUP MODE AT  
200 PSI. THE SYSTEM WAS CAPABLE OF PERFORMING ITS INTENDED  
SAFETY FUNCTION BUT THE CAPABILITY TO ISOLATE ON AN RCIC LINE  
LEAK SIGNAL WAS DEGRADED. THE OUTBOARD ISOLATION VALVE WAS

2 1153

CLOSED AND THE REACTOR WAS SHUT DOWN TO DEPRESSURIZE BELOW  
150 PSI

B B STEPHENSON QUAD CITIES NUCLEAR POWER STATION  
CORDOVA ILL

DPR-30 A 1.0.A.2 6.6.A.3 1307-15 4PM 27 1972 200 PSI  
150 PSI  
NNNN(0254P EDT)

8304060049 720803  
PDR ADOCK 05000265  
S PDR