



Telegram

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FON 4045264503

US ATOMIC ENERGY COMMISSION

REGION 2 DIRECTORATE OF REGULATORY OPERATIONS 230 PEACHTREE ST  
NORTHWEST *Suite 818*

ATLANTA GA 30303

BFA0-7423T THE HPCI SYSTEMS FAILED TO MEET ITS START TIME REQUIREMENT

DURING PERFORMANCE OF A POST MAINTENANCE SURVEILLANCE TEST  
AT APPROXIMATELY 930AM ON 4-14-74 THE REACTOR WAS IN THE PROCESS  
OF STARTING UP AND WAS AT RATED TEMPERATURE AND PRESSURE AND  
APPROXIMATELY 10 PERCENT POWER LEVEL THE HPCI REACHED RATED  
SLOW IN 27.5 SECONDS VERSUS REQUIRED TIME OF LESS THAN 25 SECONDS  
THE SYSTEMS HAD PREVIOUSLY MET ALL REQUIREMENTS WHEN TESTED  
WITH AUXILIARY STEAM PRIOR TO START UP AND WHEN TESTED WITH

F-1201 (R5-69)

REACTOR STEAM AT THE 150 PSIG LEVEL HPCI WAS RETURNED TO SERVICE  
AT 710PM FOLLOWING SATISFACTORY TESTING THE SAME DAY

H J GREEN BROWNS FERRY NUCLEAR PLANT

NNNN

COPY SENT TO: PDR ☒  
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1445	GT
1445	3MT
1445	YH
1445	1201210

SF-1201 (R5-69)

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PDR ADDCK 05000259  
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Telegram from Tennessee Valley Authority, H. J. Green,  
dated April 15, 1974 - 50-259

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APR 30 1974

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