

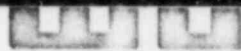
PRINTED AT

2-244882E278 10/05/73

ICS IPMBNGZ CSP

2057298316 MGM TDBN ATLANS AL 127 10-05 0513P EST

ZIP 30303



western union

Mailgram



US ATOMIC ENERGY COMMISSION

REGION 2 DIRECTORATE OF REGULATORY OPERATIONS 230 PEACHTREE ST
NORTHWEST

ATLANTA GA 30303

BFAO-7325T AT 545AM ON OCTOBER 5 1973 DURING PERFORMANCE TEST
OF THE HPCI SYSTEM, THE HPCI FAILED TO OPERATE PROPERLY. THE
HPCI SYSTEM ISOLATED AUTOMATICALLY DUE TO A LEAKING EXHAUST
RUPTURED DIAPHRAM. THE REACTOR WAS OPERATING AT APPROXIMATELY
5 PERCENT POWER AT 1000 PSIG PRESSURE. SURVEILLANCE TEST OF
REDUNDANT CORE COOLING SYSTEM WAS BEGUN IMMEDIATELY. DURING
SURVEILLANCE TEST OF THE RCIC SYSTEM AT 745AM THE RCIC TURBINE
GOVERNOR MALFUNCTIONED CAUSING OVERSPEED TRIP. REACTOR SHUTDOWN
WAS STARTED IMMEDIATELY. AFTER SLIGHT RCIC GOVERNOR ADJUSTMENT
THE RCIC WAS RETESTED AND DECLARED OPERABLE AND REACTOR SHUTDOWN
WAS TERMINATED INVESTIGATION OF THE HPCI RUPTURED DIAPHRAM DISCONTINU
ING

H J GREEN BROWNS FERRY NUCLEAR PLANT SUPERINTENDENT

1715 EST

A

MGMATLB ATL

8308240751 731015
PDR ADOCK 05000259
S PDR