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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555
301-492-7000

FACSIMILE SERVICE REQUEST

50-320

DATE: April 3, 1979

MESSAGE TO: MR. WAYNE MEYERS

TELECOPY NUMBER: ~~213~~ 213 - 341-1000 X-2560

AUTOMATIC: Yes No 2277

VERIFICATION NUMBER _____

NO. OF PAGES 2 PLUS INSTRUCTION SHEET

STATE & CITY Conoga PARK, California

MESSAGE FROM: R. E. IRELAND

TELECOPY NUMBER 301-492-8110 RAPIFAX AUTOMATIC

301-492-7617 3M VRC AUTOMATIC

VERIFICATION NUMBER 301-492-7371

BUILDING Phillips OFFICE PHONE 492-8084 MAIL STOP P-1122A

CLASS OF SERVICE: Overnight 4 hour 2 hour

1 hour Immediate

SPECIAL INSTRUCTIONS:

Received/Time-Date

Transmitted/Time-Date

556332

7907120800

POOR ORIGINAL

April 3, 1979


Mr. Wayne Meyers
Atomics International
Conoga Park, California

With respect to the hydrogen recombiners in service at Three Mile Island Unit 2, the following information is needed to assess electrical component life as a function of integrated radiation exposure:

1. To what integrated dose have components on the recombiner skid been qualified? - i.e.,
 - blower motor
 - instrumentation and instrument cables
 - control cables
 - power cables
 - connectors

(Please identify any components that may be more limiting than those listed.)

2. To what doses are components in the control cabinet qualified?
3. To what doses are interconnecting cables between the control cabinet and the recombiner skid qualified?


R. E. Ireland
Division of Systems Safety
USNRC

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