



B. ABOVE 5% OF RATED THERMAL POWER, OPERATION MAY CONTINUE PROVIDED ALL OF THE FOLLOWING CONDITIONS ARE SATISFIED:

2. ITEM "b" OF SPECIFICATION 3.10.5, PAGE 3/4 10-6, SHOULD BE REVISED AS FOLLOWS:

B. THE OPERABLE INTERMEDIATE RANGE AND POWER RANGE NUCLEAR CHANNELS SHALL HAVE THEIR REACTOR TRIP SET POINTS ADJUSTED TO 25% OF RATED THERMAL POWER.

3. THE WORDS "ABOVE 5% RATED THERMAL POWER" SHOULD BE DELETED FROM SPECIFICATION 3.10.2, PAGE 3/4 10-2, AND THE APPLICABILITY OF SPECIFICATION 3.10.2 SHOULD BE REVISED TO READ "MODE 1 AND 2".

4. SPECIFICATION 4.10.2 SHOULD BE REVISED TO READ AS FOLLOWS:

4.10.2.1 EQUAL TO OR BELOW 5% RATED THERMAL POWER, THE THERMAL POWER SHALL BE DETERMINED AT LEAST ONCE PER HOUR DURING THE

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PERFORMANCE OF PHYSICS TESTS BY INDICATION ON THE INTERMEDIATE AND POWER RANGE NUCLEAR CHANNELS.

4.10.2.2 ABOVE 5% RATED THERMAL POWER, THE THERMAL POWER SHALL BE DETERMINED BY A HEAT BALANCE CALIBRATION AT LEAST ONCE PER 4 HOURS.

THE CHANGES WOULD PERMIT USE OF REACTIVITY COMPUTER FOR PHYSICS TESTS AND WOULD CORRECT INCONSISTENCIES IN THE TECHNICAL SPECIFICATIONS THAT WOULD OTHERWISE PREVENT THE PERFORMANCE OF LOW POWER PHYSICS TESTS.

THE REQUESTED CHANGES WERE GRANTED BECAUSE THERE IS NO SIGNIFICANT HAZARDS CONSIDERATION INVOLVED AND THE PROPOSED CHANGES WOULD NOT ENDANGER THE HEALTH AND SAFETY OF THE PUBLIC.

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THE D.C. COOK UNIT 1 PLANT SUPERINTENDANT ROBERT JURGENSON, WAS NOTIFIED OF THE GRANTED CHANGES BY R. BENEDICT BY TELEPHONE ON JANUARY 17, 1975. THIS TWX CONFIRMS THAT ORAL AUTHORIZATION.

Original signed by  
Voss A. Moore

Voss A. Moore, Assistant Director  
for Light Water Reactors, Group 2  
Directorate of Licensing

JAN 21 1975

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DATE >	1/20/75	1/20/75	1/21/75			