

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

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JUL 1 8 1985

MEMORANDUM FDR: T. M. Novak, Assistant Director for Licensing, DL

FROM:

L. S. Rubenstein, Assistant Director for Core and Plant Systems, DSI

SUBJECT:

SER FOR WNP-2 TECH SPEC CHANGE TO ALLOW OPERATION AT GREATER THAN 50% POWER WITH ONE RECIRCULATION LOOP OUT OF SERVICE (TAC 59235)

Plant Name:Washington Public Power Supply System Nuclear Plant No. 2Docket Number:50-397NSSS Supplier:GELicensing Stage:ORResponsible Branch:LB #2Project Manager:J. BradfuteStatus:Complete

The Core Performance Branch has reviewed the request by Washington Public Power Supply System to modify the Technical Specifications relating to operation with one recirculation loop out of service for WNP-2. Our review concentrated on assuring that the proposed Technical Specifications provide adequate detection and suppression of potential thermal-hydraulic instabilities. We have concluded in the enclosed SER that the proposed Technical Specification changes do provide such protection and are acceptable.

A SALP review is also attached.

L. S. Rubenstein, Assistant Director for Core and Plant Systems, DSI

Enclosures: As stated

cc: R. Bernero H. Thompson W. Butker J. Bradfute

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