

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

ARKANSAS POWER AND LIGHT COMPANY

DOCKET NO. 50-313

ARKANSAS NUCLEAR ONE - UNIT 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 5
License No. DPR-51

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Arkansas Power and Light Company (the licensee) dated July 29, 1975, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations; and
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.
2. Accordingly, the license is amended by a change to the Technical Specifications as indicated in the attachment to this license amendment and Paragraph 2.c(2) of Facility License No. DPR-51 is hereby amended to read as follows:



8004220

889

"(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications, as revised by issued changes thereto through Change No. 5 ."

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Original Signed by:
Dennis L. Ziemann

Dennis L. Ziemann, Chief
Operating Reactors Branch #2
Division of Reactor Licensing

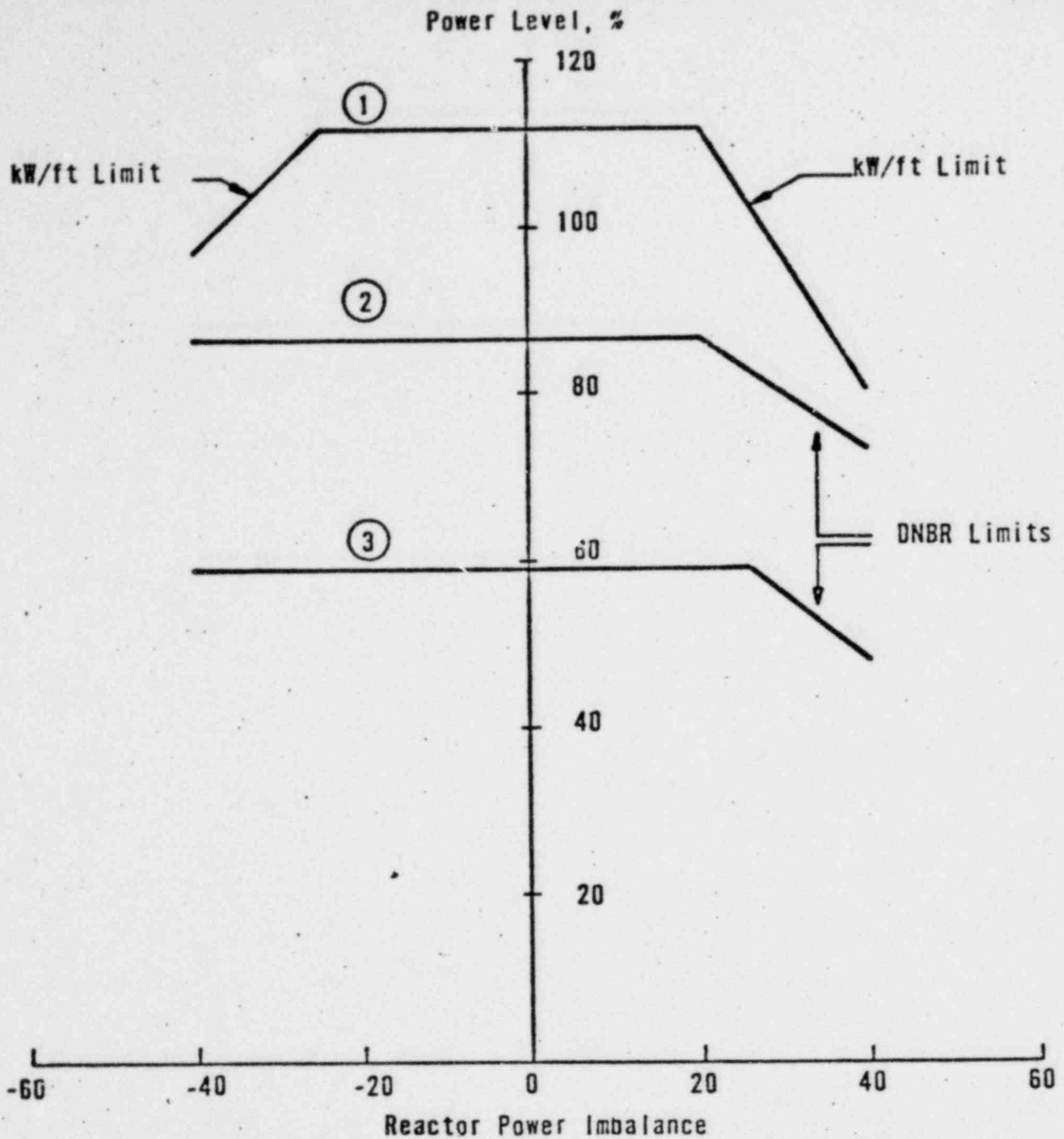
Attachment:
Change No. 5 to the
Technical Specifications

Date of Issuance: SEP 15 1975

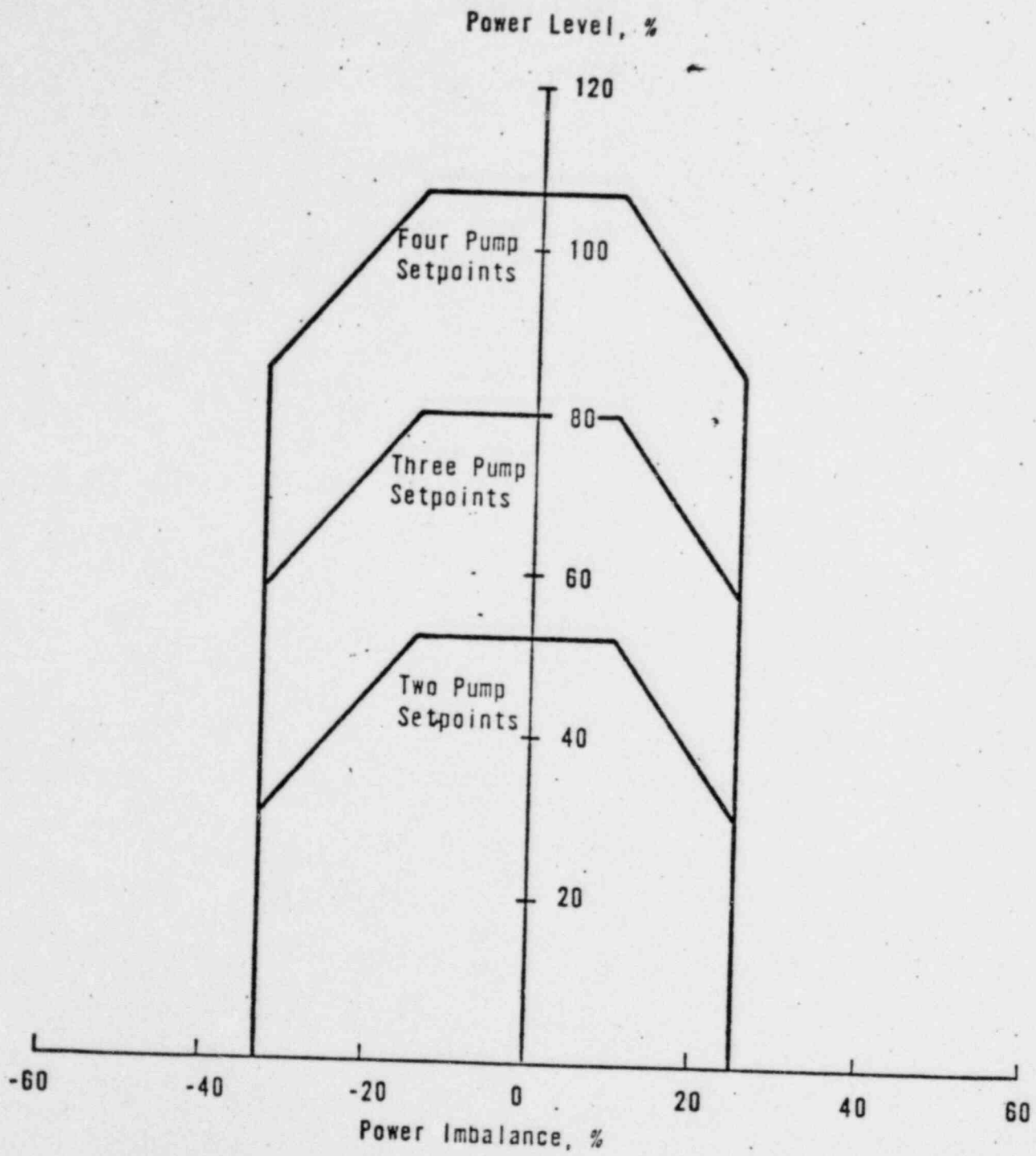
ATTACHMENT TO LICENSE AMENDMENT NO. 5
CHANGE NO. 5 TO THE TECHNICAL SPECIFICATIONS
FACILITY OPERATING LICENSE NO. DPR-51
DOCKET NO. 50-313

Replace existing Figures 2.1-2 (page 9b), 2.3-2 (page 14b), and 3.5.2-3 (page 48e) from the Appendix A Technical Specifications with the attached revised pages.

OFFICE →					
SURNAME →					
DATE →					



CURVE	REACTOR COOLANT FLOW (LB/HR)
1	131.3×10^6
2	98.1×10^6
3	64.4×10^6

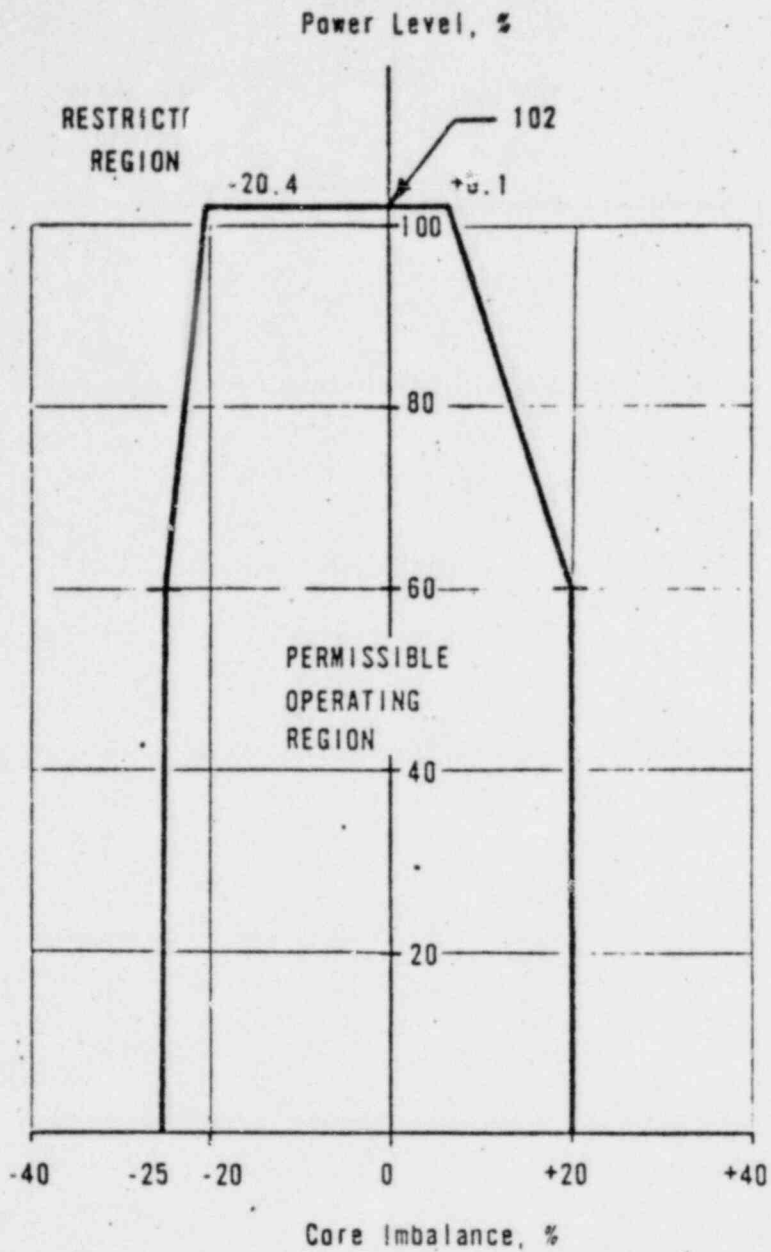


5

ARKANSAS POWER & LIGHT CO.
 ARKANSAS NUCLEAR ONE - UNIT 1

PROTECTIVE SYSTEM MAXIMUM
 ALLOWABLE SETPOINTS

FIG. NO.
 2.3-2



5

ARKANSAS POWER & LIGHT CO ARKANSAS NUCLEAR ONE-UNIT 1	OPERATIONAL POWER IMBALANCE ENVELOPE	FIG. NO. 3.5.2-3
--	---	---------------------