



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

SACRAMENTO MUNICIPAL UTILITY DISTRICT
DOCKET NO. 50-312
RANCHO SECO NUCLEAR GENERATING STATION
AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 41
License No. DPR-54

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Sacramento Municipal Utility District (the licensee) dated January 6, 1982, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and 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;
 - 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; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

ATTACHMENT TO LICENSE AMENDMENT NO. 41

FACILITY OPERATING LICENSE NO. DPR-54

DOCKET NO. 50-312

Replace the following page of the Appendix "A" Technical Specifications with the enclosed page as indicated. The revised page is identified by Amendment number and contains a vertical line indicating the area of change. The corresponding overleaf page is also provided to maintain document completeness.

Page

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Sacramento Municipal Utility
District

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Atomic Safety and Licensing Appeal
Board Panel
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. Robert H. Engelken, Regional Administrator
U. S. Nuclear Regulatory Commission, Region V
1450 Maria Lane, Suite 210
Walnut Creek, California 94596

Alan S. Rosenthal, Chairman
Atomic Safety and Licensing
Appeal Board
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dr. John H. Buck
Atomic Safety and Licensing
Appeal Board
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Christine W. Kohl
Atomic Safety and Licensing
Appeal Board
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

California Department of Health
ATTN: Chief, Environmental
Radiation Control Unit
Radiological Health Section
714 P Street, Room 498
Sacramento, California 95814

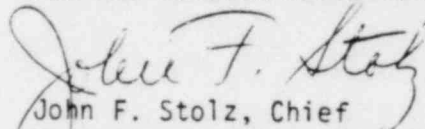
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. DPR-54 is hereby amended to read as follows:

Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 41, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

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

FOR THE NUCLEAR REGULATORY COMMISSION


John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing

Attachment:
Changes to the Technical
Specifications

Date of Issuance: November 15, 1982

TABLE 4.1-1 (Continued)

INSTRUMENT SURVEILLANCE REQUIREMENTS

Channel Description	Check	Test	Calibrate	Remarks
27. Reactor Building spray valves Channel B manual trip	NA	R	NA	
Process Instrumentation				
28. Core flooding tanks				
a. Pressure channels	D	NA	R	
b. Level channels	D	NA	R	
29. Pressurizer level channels	D	NA	R	
30. Pressurizer temperature channels	S	NA	R	
31. Make-up tank level channels	D	NA	R	
32. High pressure injection flow channels	NA	NA	R	
33. Low pressure injection flow channels	NA	NA	R	
34. Borated water storage tank level indicator	W	NA	R	

RANCHO SECO UNIT 1
TECHNICAL SPECIFICATIONS

Surveillance Standards

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TABLE 4.1-1 (Continued)
 INSTRUMENT SURVEILLANCE REQUIREMENTS

Channel Description	Check	Test	Calibrate	Remarks
35. Spray additive tank				
a. Level channel	W	NA	R	
36. Concentrated boric acid storage tank				
a. Level channel	W	NA	R	
b. Temperature channel	H	NA	R	
37. Steam generator water level	W	NA	R	
38. Control rod absolute position	S(1)	NA	R(2)	(1) Check with relative position indicator (2) Calibrate rod misalignment channel
39. Control rod relative position	S(1)	NA		(1) Check with absolute position indicator
40. Reactor Building temperature	NA	NA	R	
41. Reactor Building emergency sump level alarm	NA	NA	R	

RANCHO SECO UNIT 1
 TECHNICAL SPECIFICATIONS

Surveillance Standards