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 FACIL: 50-361 San Onofre Nuclear Station, Unit 2, Southern California 05000361  
 50-362 San Onofre Nuclear Station, Unit 3, Southern California 05000362  
 AUTH. NAME AUTHOR AFFILIATION  
 BASKIN, K.P. Southern California Edison Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards Amend Applications 32 & 18 to Licenses NPF-10 & NPF-15, respectively to revise Tech Specs for enrichment limit for reload fuel assemblies. Fee paid.

SEE PROPOSED TECH. SPECS. CHANGE

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KENNETH P. BASKIN

VICE PRESIDENT

October 9, 1985

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Director, Office of Nuclear Reactor Regulation  
Attention: Mr. H. R. Denton  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

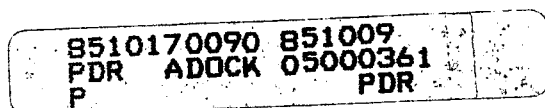
Gentlemen:

Subject: Docket Nos. 50-361 and 50-362  
San Onofre Nuclear Generating Station  
Units 2 and 3

Enclosed are three executed and forty conformed copies of Amendment Application No. 32 to Facility Operating License NPF-10 and Amendment Application No. 18 to Facility Operating License NPF-15 for San Onofre Nuclear Generating Station, Units 2 and 3, respectively.

Amendment Application No. 32 for Unit 2 and No. 18 for Unit 3 consist of the following proposed changes:

1. Proposed Change NPF-10/15-199 is a request to revise Technical Specification 5.3.1, "Fuel Assemblies." The proposed change revises the maximum enrichment limit for reload fuel assemblies from 3.7 WT% U-235 to 4.1 WT% U-235. This change was previously submitted by the Southern California Edison Company's (SCE) letter dated August 23, 1985.
2. Proposed Change NPF-10/15-200 is a request to revise Technical Specifications 3/4.1.2.1, "Boration Systems - Flow Path - Shutdown," 3/4.1.2.2, "Boration System - Flow Paths - Operating," 3/4.1.2.7, "Borated Water Source - Shutdown," 3/4.1.2.8, "Borated Water Source - Operating," 3/4.5.1, "Safety Injection Tanks," 3/4.5.4, "Refueling Water Storage Tank," and Associated Bases. The proposed change increases the range of boric acid concentration for the refueling water storage tank and safety injection tanks and reduces the maximum boric acid concentration permitted in the boric acid makeup tank to allow removal of heat tracing.
3. Proposed Change NPF-10/15-201 is a request to revise Technical Specification 3/4.2.4, "DNBR Margin," and 3/4.3.1, "Reactor Protective Instrumentation." The proposed change revises DNBR margin requirements to be consistent with the safety analyses for Cycle 3 operation.



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4. Proposed Change NPF-10/15-202 is a request to revise Technical Specification 3/4.1.1.3, "Moderator Temperature Coefficient (MTC)" to reflect a more negative MTC limit for Cycle 3 operation.
5. Proposed Change NPF-10/15-203 is a request to revise Technical Specification 3/4.2.4, "DNBR Margin," and 3/4.3.1, "Reactor Protective Instrumentation." The proposed change revises the maximum response times for resistor temperature detectors from 13 seconds to 8 seconds, consistent with the assumptions used for the Cycle 3 safety analyses.
6. Proposed Change NPF-10/15-204 is a request to revise Technical Specification 2.2.1, "Reactor Trip Setpoints." The proposed change revises the local power density trip setpoint to reflect changes in the method of accounting for dynamic terms in the Core Protection Calculator (CPC) software.
7. Proposed Change NPF-10/15-206 is a request to revise Technical Specifications 2.2.2, "Core Protection Calculator Addressable Constants," 6.5.1.6, "On-Site Review Committee (OSRC) Responsibilities," and Technical Specification 6.8.1, "Procedures and Programs." The proposed change deletes Technical Specification 2.2.2 and removes OSRC responsibilities relating to review and approval of changes to CPC addressable constant values.

Pursuant to 10 CFR 170.12, an amendment application fee of \$150.00 is required for each license amendment request. Accordingly, SCE's check for \$150.00 is enclosed.

Very truly yours,

*Kenneth P. Baslin*

Enclosures

cc: Harry Rood, NRC (to be opened by addressee only)  
Joseph O. Ward, California Department of Health Services  
F. R. Huey, USNRC Senior Resident Inspector, Units 1, 2 and 3  
J. B. Martin, Regional Administrator, USNRC Region V