

Southern California Edison Company



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J. H. DRAKE
VICE PRESIDENT

TELEPHONE
213-572-2258

December 10, 1979

Director of Nuclear Material Safety
and Safeguards
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&3

Southern California Edison Company and San Diego Gas and Electric Company herewith submit application for Amendment 1 to NRC Materials License Number SNM-1844 for San Onofre Units 2&3. This application for Amendment is for an increase in the maximum amount of U-235 from twenty (20) grams to thirty-five (35) grams that the licensee may possess at any one time under this license.

Nine copies of the application for amendment are enclosed.

Please contact me if you have any questions concerning the enclosed amendment or require additional information.

Sincerely,

A handwritten signature in dark ink, appearing to be "J. H. Drake", written over a light-colored background.

Enclosure

14959

BEFORE THE UNITED STATES NUCLEAR REGULATORY COMMISSION

In the matter of SOUTHERN CALIFORNIA)
EDISON COMPANY and SAN DIEGO GAS &)
ELECTRIC COMPANY San Onofre Nuclear)
Generating Station, Units 2 and 3)

Docket No. 50-361 Unit 2

Docket No. 50-362 Unit 3

Amendment No. 1 to Material
License No. SNM-1844

SOUTHERN CALIFORNIA EDISON COMPANY and SAN DIEGO GAS & ELECTRIC COMPANY
hereby submit application for Amendment Number 1 to NRC Materials License
Number SNM-1844.

This amendment consists of an increase to thirty-five (35) grams in the
maximum amount of U-235 in any enrichment that the licensee may possess at any
one time under this license.

In the event of a conflict, the information in this application for
Amendment No. 1 to Materials License SNM-1844 supersedes the information
previously submitted.

AMENDMENT 1

to Materials License Number SNM-1844 for
San Onofre Nuclear Generating Station, Units 2&3

Revise item 8, maximum amount that licensee may possess at any one time under this license, to

"A. Thirty-five (35) grams of U-235 at any enrichment"

REASON

Four (4) additional fission chambers, originally purchased as part of the nuclear instrumentation system (NIS) control channels, 2 per unit, need to be stored onsite. These 4 additional fission chambers contain a total of approximately 3.2 grams of U-235. Also, an undetermined number of spare fission chambers for the NIS safety channels will need to be stored onsite. To provide for storage onsite of the 3.2 grams of U-235 in the control channel fission chambers and U-235 in spare safety channel fission chambers in addition to the maximum amount of 20 grams of U-235 currently permitted under this license, it is requested that the maximum amount of U-235 at any enrichment that the licensee may possess at any one time under this license be increased to thirty-five (35) grams.

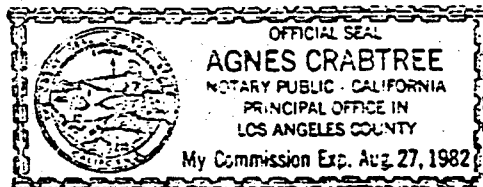
SUBSCRIBED ON THIS 7th DAY OF DECEMBER 1979.

Respectively submitted,
SOUTHERN CALIFORNIA EDISON COMPANY

By *J. H. Drake*
J. H. DRAKE

Charles R. Kocher
James A. Beoletto
Attorneys for SOUTHERN
CALIFORNIA EDISON COMPANY

By *James A. Beoletto*



Subscribed and sworn to before me this

7th day of DECEMBER 1979

Agnes Crabtree
Notary Public in and for the County of
Los Angeles, State of California

SAN DIEGO GAS & ELECTRIC COMPANY

By

Gary D. Cotton
Gary D. Cotton

David R. Pigott
Frank S. Bayley, III
Samuel B. Casey
Chickering & Gregory
Attorneys for San Diego
Gas & Electric Company

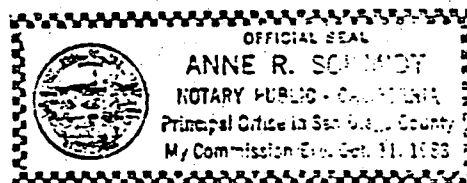
By

David R. Pigott
David R. Pigott

Subscribed and sworn to before me this

6th day of December, 1979

Anne R. Schmidt
Notary Public in and for the City and
County of San Diego, California
Anne R. Schmidt



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