

BEFORE THE UNITED STATES NUCLEAR REGULATORY COMMISSION

In the matter of SOUTHERN CALIFORNIA	)	Docket No. 50-361 Unit 2
EDISON COMPANY and SAN DIEGO GAS &	)	Docket No. 50-362 Unit 3
ELECTRIC COMPANY San Onofre Nuclear	)	
<u>Generating Station, Units 2 and 3</u>	)	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.

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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.

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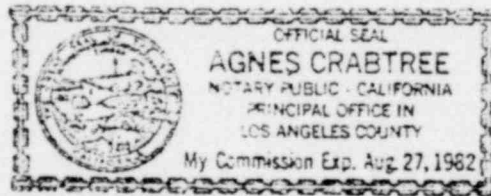
SUBSCRIBED ON THIS 7<sup>th</sup> DAY OF DECEMBER 1979

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

7<sup>th</sup> day of DECEMBER 1979


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

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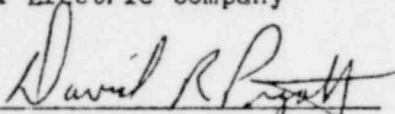
SAN DIEGO GAS & ELECTRIC COMPANY

By

  
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By

  
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Subscribed and sworn to before me this

6<sup>th</sup> day of December, 1979

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



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