

Southern California Edison Company



P. O. BOX 800

2244 WALNUT GROVE AVENUE

ROSEMEAD, CALIFORNIA 91770

J. H. DRAKE
VICE PRESIDENT

TELEPHONE
213-572-2258

July 31, 1979

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

REGULATORY DOCKET FILE COPY

Gentlemen:

Subject: Docket No. 50-206, Provisional
Operating License No. DPR-13
Amendment No. 81
San Onofre Nuclear Generating Station
Unit 1

Enclosed are three executed and thirty-seven conformed copies of Amendment No. 81 in Docket No. 50-206. Amendment No. 81 consists of Proposed Change No. 82 to the Technical Specifications incorporated into the above-numbered license as Appendices A and B.

Proposed Change No. 82 is a request to revise Appendix B, Environmental Technical Specification 2.2.1, "Biocides".

The Proposed Change would modify the existing Technical Specifications to allow simultaneous chlorination of both halves of the condenser at San Onofre Unit 1 in order to perform fish impingement studies in accordance with Section 316(b) of the Federal Water Pollution Control Act.

As a part of these studies, elevation of the screenwell temperature to 90°F for 10 minutes is necessary to remove all fish from the screenwell at the outset of the sampling period each day. This procedure does not constitute a heat treatment cycle as described in Technical Specification 2.1.2 (Heat Treatment of Circulating Water System) and therefore will not be considered as part of the ten allowable heat treatment cycles per year. As described in Technical Specification 2.1.2, a heat treatment cycle consists of elevating the water temperature in both the intake and discharge conduits to a temperature which shall not exceed 125°F for more than 15 minutes and shall not exceed a maximum of 130°F. This temperature may be maintained in each conduit for no more than 2 hours. Elevation of the screenwell temperature to 90°F will result in elevation of the water temperature in the discharge conduit only.

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\$4,000

Mr. H. R. Denton, Director

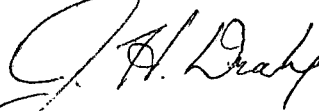
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It has been determined that the ideal time to conduct this study is during the latter part of July, 1979. Accordingly, it is respectfully requested that your review be completed and appropriate action taken in a timely manner.

Also enclosed is Southern California Edison Company's Check No.T010926 dated July 12, 1979, in the amount of \$4,000.00 as required by 10CFR 170.22.

Very truly yours,

A handwritten signature in dark ink, appearing to read "J. H. Drake". The signature is written in a cursive style with a large, sweeping initial "J".

Enclosure