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ACCESSION NBR: 8001250483 DOC. DATE: 80/01/21 NOTARIZED: NO DOCKET #
 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
 HAYNES, J.G. Southern California Edison Co.
 RECIP. NAME RECIPIENT AFFILIATION
 BAER, R. Light Water Reactors Branch 2

SUBJECT: Forwards non-proprietary version of "Reanalysis of Electrical Cable Tunnels," per NRC request for addl structural calculations.

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Southern California Edison Company

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January 21, 1980

Director, Office of Nuclear Reactor Regulation
Attention: Mr. Robert Baer, Chief
LWR Branch 2, DPM
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

In responding to your requests for additional structural calculations a substantial amount of proprietary information must be presented. SCE agreed to submit the proprietary information to the NRC staff in accordance with 10 CFR Part 2.

Enclosed per your requests during meetings concerning dewatering wells are the following items:

* (1) Seven (7) copies of non-proprietary version of calculation packages

~~(2) Affidavit setting forth the basis on which the information may be withheld from public disclosure by the Commission and addressing specifically the considerations listed in paragraph (b) (4) of Section 2.790 of the Commission's Regulations~~

~~(3) Legal Notice~~

~~(4) Seven (7) copies (NRC Classification 07) of complete proprietary calculation packages~~

Boo!
SE 1/1

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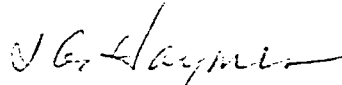
January 21, 1980

Accordingly, it is respectfully requested that the information which is proprietary to Bechtel Power Corporation be withheld from public disclosure in accordance with 10 CFR Section 2.790 of the Commissions regulations. If you should have any questions concerning the proprietary nature of material transmitted herewith, please address these questions directly to:

Mr. R. L. Rogers
Project Engineer
SONGS 2 & 3
Los Angeles Power Division
P. O. Box 60860, Terminal Annex
Los Angeles, California 90060

We also request that you provide a copy of any questions concerning the proprietary nature of this submittal to SCE.

Very truly yours,



J. G. Haynes
Chief of Nuclear Engineering

Enclosures

Enclosure (1)

SAN ONOFRE UNITS 2 & 3

DOCKETS 50-361 and 50-362

REANALYSIS OF ELECTRICAL CABLE TUNNELS

NON-PROPRIETARY VERSION

DECEMBER 27, 1979

BECHTEL POWER CORPORATION
P.O. BOX 60860, TERMINAL ANNEX
LOS ANGELES, CALIFORNIA 90060

NON-PROPRIETARY VERSION OF CALCULATIONS

The non-proprietary information in the form of physical description of the tunnel, the design criteria, method of reanalysis used, the applied loads and loading combinations and the summary of member forces for the tunnel walls and slabs are given in FSAR Sections 3.8.4.1, 3.8.4.3, 3.8.4.4 and 3.8.4.5. This information will be provided in amendment 18 to the FSAR.