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CONTROL NO: 8545

FILE: _____

FROM: Pacific Gas and Electric Co. San Francisco, Calif Philip A. Crane		DATE OF DOC 8-8-75	DATE REC'D 8-12-75	LTR XXXX	TWX	RPT	OTHER
TO: Mr. Olan D. Parr		ORIG 1-signed	CC	OTHER	SENT NRC PDR _____ XXXX		SENT LOCAL PDR _____ XX
CLASS	UNCLASS XXXXX	PROP INFO	INPUT	NO CYS REC'D 40	DOCKET NO: 50-275 and <u>323</u>		

DESCRIPTION:
Ltr re our 7-16-75 ltr furn revised request for extension of the latest completion dates set forth in construction permits CPPR-39 and CPPR-69 ltr notarized 8-8-75

ENCLOSURES:
ACKNOWLEDGED
DO NOT REMOVE

PLANT NAME: Diablo Canyon #1 & 2

FOR ACTION/INFORMATION 8-15-75 JGB

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INTERNAL DISTRIBUTION

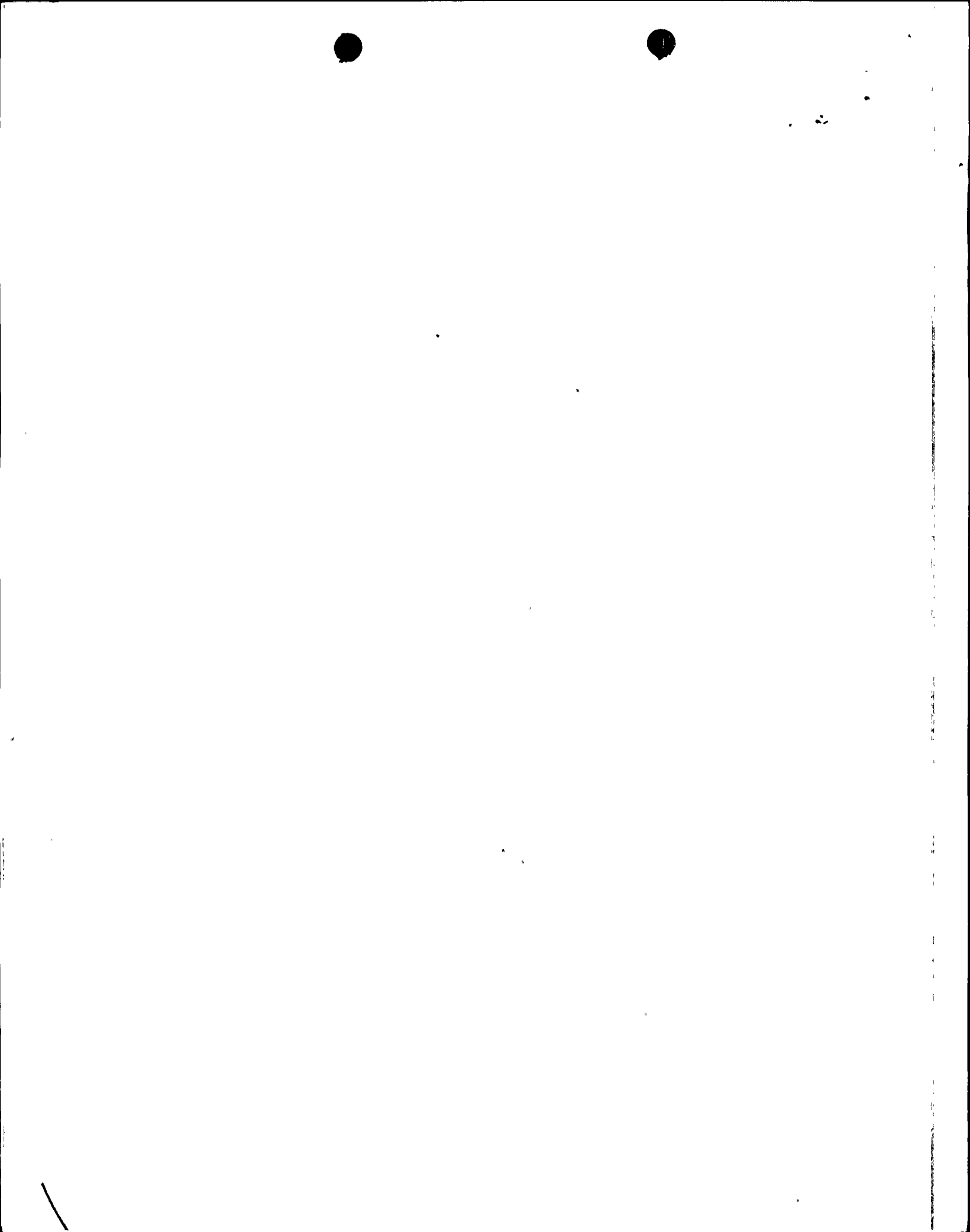
REG FILE NRC PDR OGC, ROOM P-506A GOSSICK/STAFF CASE GIAMBUSO BOYD MOORE (L) BEYOUNG (L) SKOVHOLT (L) GOLLER (L) (Ltr) P. COLLINS DENISE REG OPR FILE & REGION (2) MIPC	<u>TECH REVIEW</u> SCHROEDER MACCARY KNIGHT PAWLICKI SHAO STELLO HOUSTON NOVAK ROSS IPPOLITO TEDESCO J. COLLINS LAINAS BENAROYA VOLLMER	DENTON GRIMES GAMMILL KASTNER BALLARD SPANGLER <u>ENVIRO</u> MULLER DICKER KNIGHTON YOUNGBLOOD REGAN PROJECT LDR <u>HARLESS</u>	<u>LIC ASST</u> R. DIGGS (L) H. GEARIN (L) E. GOULBOURNE (L) P. KREUTZER (E) J. LEE (L) M. RUSHBROOK (L) S. REED (E) M. SERVICE (L) S. SHEPPARD (L) M. SLATER (E) H. SMITH (L) S. TEETS (L) G. WILLIAMS (E) W. WILSON (L) R. INGRAM (L) M. DUNCAN (E)	<u>A/T IND.</u> BRAITMAN SALTZMAN MELTZ <u>PLANS.</u> MCDONALD CHAPMAN DUBE (Ltr) E. COUPE PETERSON HARTFIELD (2) KLECKER EISENHUT WIGGINTON B. Scott Apple 4
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EXTERNAL DISTRIBUTION ✓ Walnut Creek Reg V-IE

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1 - ASLB	NEWMARK/BLUME/AGBABIAN	
1 - Newton; Anderson		
1 - AGRC		

16 To L.A.

J.P.H.



Regulatory

File Cy.

PACIFIC GAS AND ELECTRIC COMPANY

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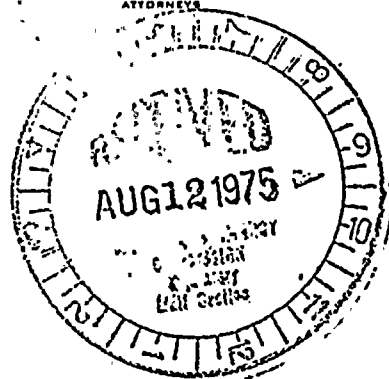
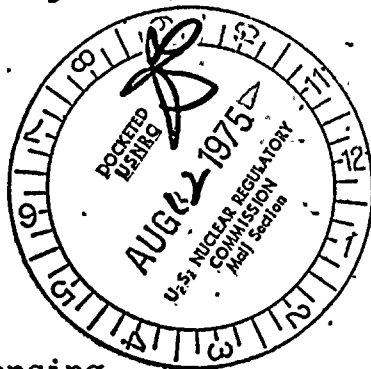
August 8, 1975

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Light Water Reactors
Project Branch 1-3
Division of Reactor Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Re: Docket Nos. 50-275-OL
50-323-OL

Dear Mr. Parr:

In reply to your letter dated July 16, 1975, enclosed are three signed and 40 conformed copies of a revised request for extension of the latest completion dates set forth in construction permits CPPR-39 and CPPR-69. The revised request contains more detailed information in support of a twelve-month extension of the completion dates.

In your letter you suggest that we defer our request for an extension of the latest completion date in construction permit CPPR-69, which is July 31, 1976. However, the reasons for the delay in completion of construction of Unit 1 apply equally to Unit 2. Thus we know that an extension of the latest completion date in construction permit CPPR-69 will have to be requested some time, and it appears more expeditious to handle both extensions together rather than process them separately. Also, this procedure appears to conform with past Commission practice. (See Indiana and Michigan Electric Company and Indiana and Michigan Power Company (Donald C. Cook Nuclear Plants, Units 1 and 2), ALAB 129, RAI - 73-6, 414 (June 18, 1973).)

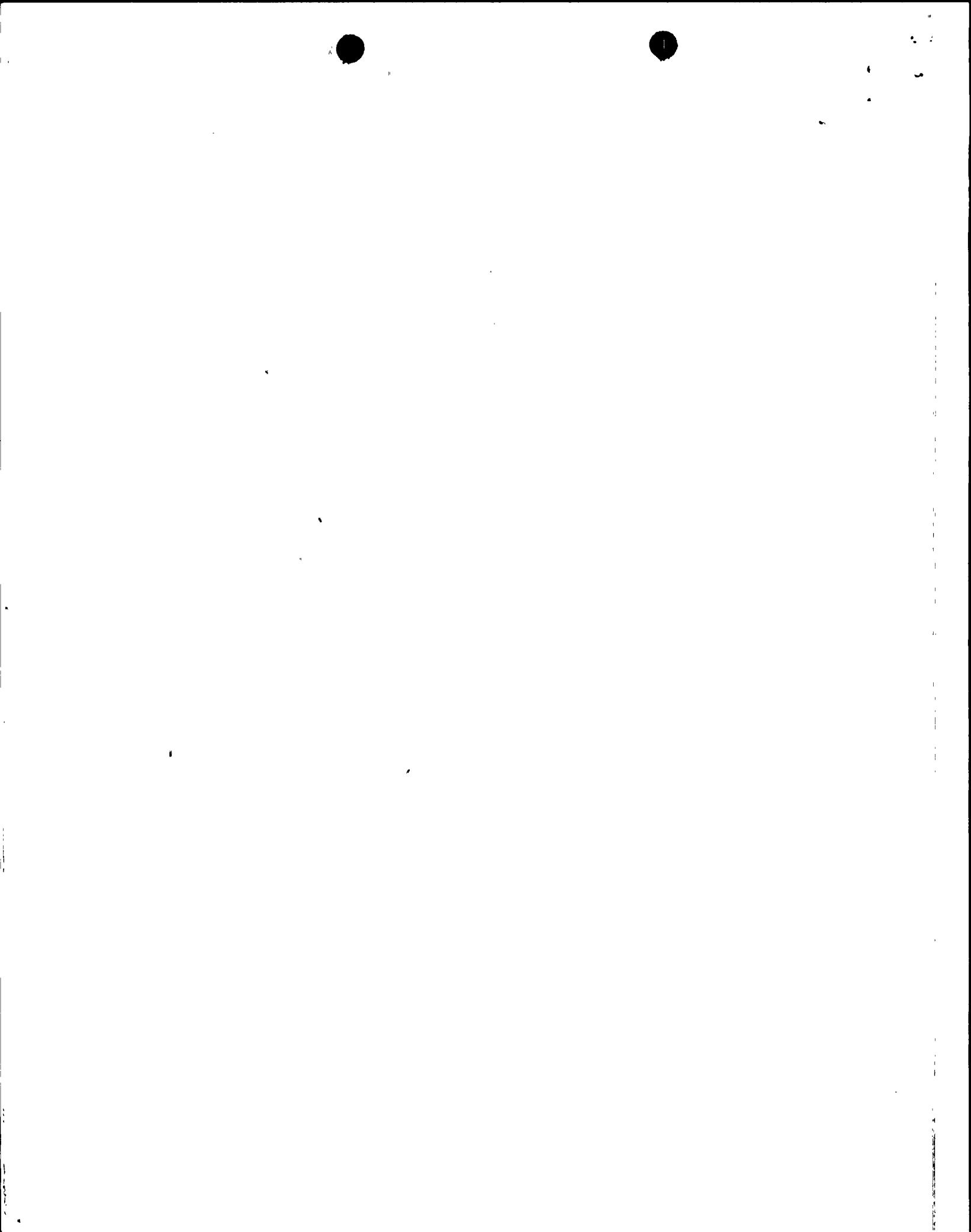
Kindly acknowledge receipt of the above material on the enclosed copy of this letter and return it to me in the enclosed addressed envelope.

Very truly yours,

Philip A. Crane

Enclosures
CC w/enc.: ASLB Members
All Parties

85:45



UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

In the Matter of)

PACIFIC GAS AND ELECTRIC COMPANY)

Units 1 and 2)

Diablo Canyon Site)

Dockets 50-275-OL
50-323-OL

Pursuant to 10 CFR 50.55(b) on May 19, 1975 Pacific Gas and Electric Company requested the Commission to extend the latest completion date specified in Construction Permit No. CPPR-39 from July 1, 1975 to July 1, 1976 and to extend the latest completion date specified in Construction Permit No. CPPR-69 from July 31, 1976 to July 31, 1977. By letter dated July 16, 1975 the Nuclear Regulatory Commission requested additional information as to the reasons for the delay in completion of construction.

The original extension request described a six-month delay caused by construction craft strikes during 1974. The remaining six-months' delay is the result of delays in several items of the work which, taken as a whole, caused an overall delay of six months. Specific items of work which have been delayed are set forth below together with the amount of delay attributable to each specific item if it had been the only item of delay. The various delays specified are not cumulative. However, the total delay resulting from the listed events amounted to at least six months.

1. Replacement of the copper-nickel tubes in the main condensers with titanium tubes and modifications to the circulating water system has added an additional two to three months of construction work to the project work scope.



2. The addition of a considerable number of pipe rupture restraints outside the containment structure has necessitated the relocation and retesting of numerous operating electrical circuits. Rerouting conduits, wiring and instrumentation, and installation of massive steel pipe restraints has delayed the job four to six months.
3. Long lead times for additional nuclear service materials, such as electrical cable that was required because of the relocation of electrical circuits specified in paragraph 2, have caused two to four months' delay.
4. In the adjustment of equipment to the exacting quality requirements of nuclear service during preoperational and startup testing several improvements and modifications to certain equipment were required, and these adjustments have caused a two to four month delay.
5. Modifications to the steam generators and piping to reduce sludge buildup, prevent possible water hammer problems and improve performance have delayed the work



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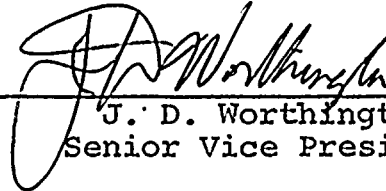
two to four months.

Subscribed in San Francisco, California, this 8th day of
August, 1975.

Respectfully submitted,

PACIFIC GAS AND ELECTRIC COMPANY

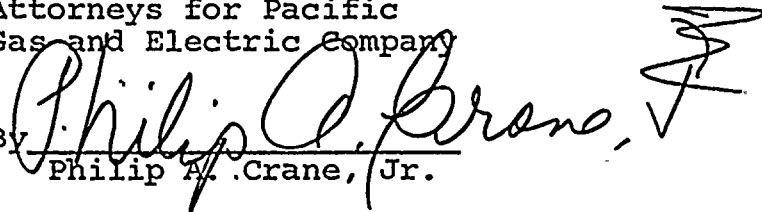
By



J. D. Worthington
Senior Vice President

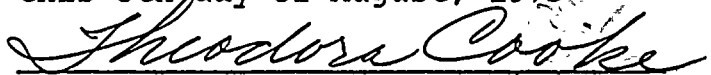
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BRUCE R. WORTHINGTON
Attorneys for Pacific
Gas and Electric Company

By



Philip A. Crane, Jr.

Subscribed and sworn to before me
this 8th day of August, 1975



Theodora Cooke, Notary Public in
and for the City and County of
San Francisco, State of California

My Commission expires January 28, 1977

1953
L. C.
17033