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SUBJECT: Provides response to Generic Ltr 89-08, "Erosion/Corrosion-Induced Pipe Wall Thinning."

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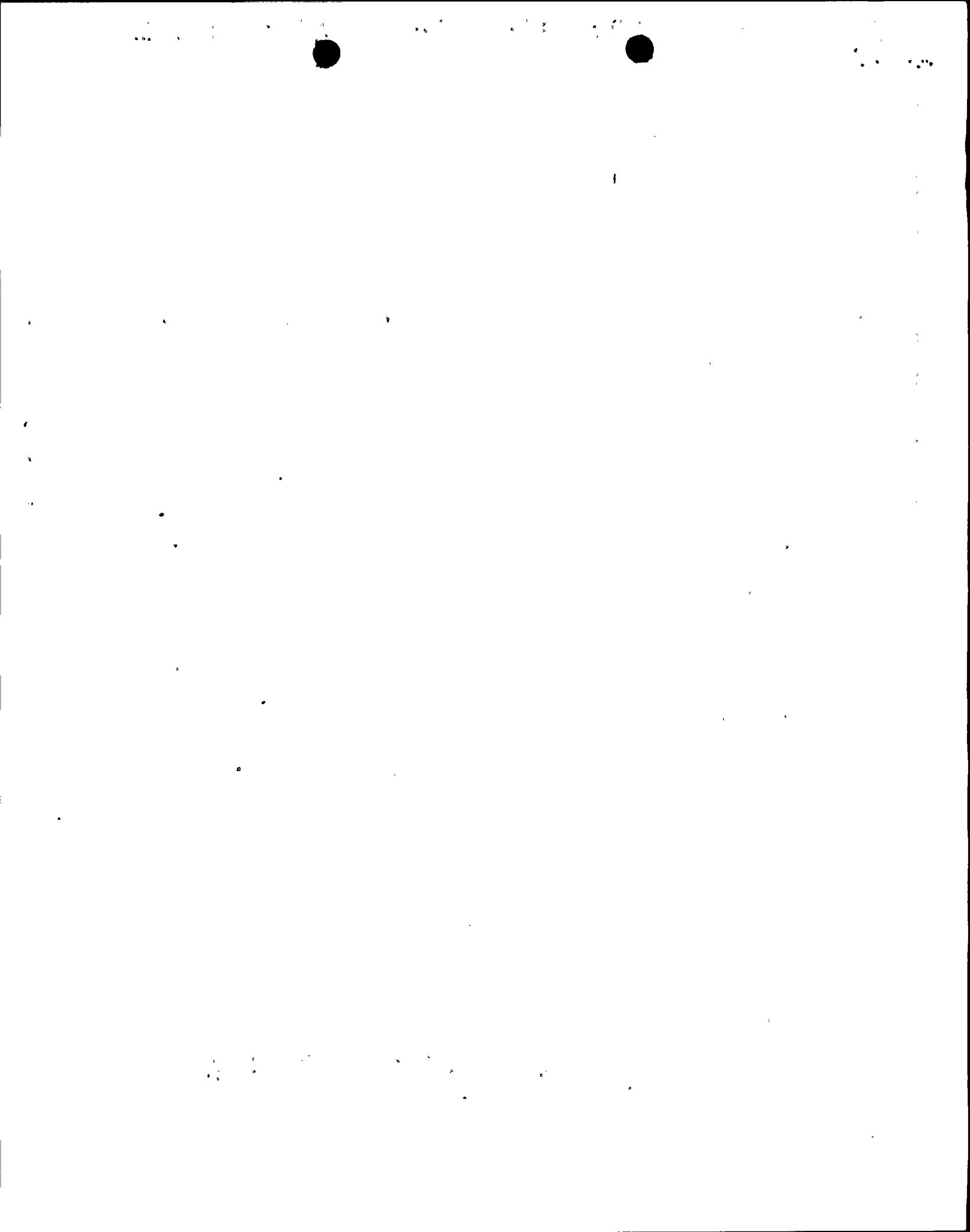
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Pacific Gas and Electric Company

One California Street
San Francisco, CA 94106
415/972-7000

W. H. Wallace
Vice President
Engineering

July 19, 1989

PG&E Letter No. DCL-89-192



U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Re: Docket No. 50-275, OL-DPR-80
Docket No. 50-323, OL-DPR-82
Diablo Canyon Units 1 and 2
Response to Generic Letter 89-08, Erosion/Corrosion

Gentlemen:

This letter provides PG&E's response to NRC Generic Letter 89-08, "Erosion/Corrosion-Induced Pipe Wall Thinning," dated May 2, 1989. The generic letter requires that licensees implement formalized procedures or administrative controls to assure long-term implementation of its erosion/corrosion monitoring program and that these procedural controls consist of systematic measures to ensure that erosion/corrosion does not lead to degradation of single-phase and two-phase high-energy systems using carbon steel piping and components.

As described in PG&E letter DCL-87-217, dated September 8, 1987, the Diablo Canyon erosion/corrosion monitoring program was initially implemented in late 1986. The inspection program is based on NUMARC and EPRI guidelines as endorsed by the NRC. The program is implemented each refueling outage in accordance with Project Instructions I-66, "Pipe Wall Thickness Measurements for the Erosion/Corrosion Monitoring Program," and I-67, "Acceptance Criteria for Piping Erosion/Corrosion."

To meet the requirements of Generic Letter 89-08, PG&E will develop an administrative procedure to incorporate the Diablo Canyon erosion/corrosion monitoring program requirements and provide administrative

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July 19, 1989

and management organizational interface. This procedure will be implemented prior to the next Unit 2 refueling outage in February 1990.

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

Subscribed to in San Francisco, California this 19th day of July 1989.

Respectfully submitted,

Pacific Gas and Electric Company

By W. H. Wallace
W. H. Wallace
Vice President
Engineering

Howard V. Golub
Richard F. Locke
Attorneys for Pacific
Gas and Electric Company

By Richard F. Locke
Richard F. Locke

Subscribed and sworn to before me
this 19th day of July 1989

Adriane D. Tolefree
Adriane D. Tolefree, Notary Public
for the County of Alameda,
State of California

cc: J. B. Martin
M. M. Mendonca
P. P. Narbut
H. Rood
B. H. Vogler
CPUC
Diablo Distribution

My commission expires December 22, 1992.



2775S/0070K/JHA/2232



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Pacific Gas and Electric Company

One California Street
San Francisco, CA 94106
415/972-7000

W. H. Wallace
Vice President
Engineering

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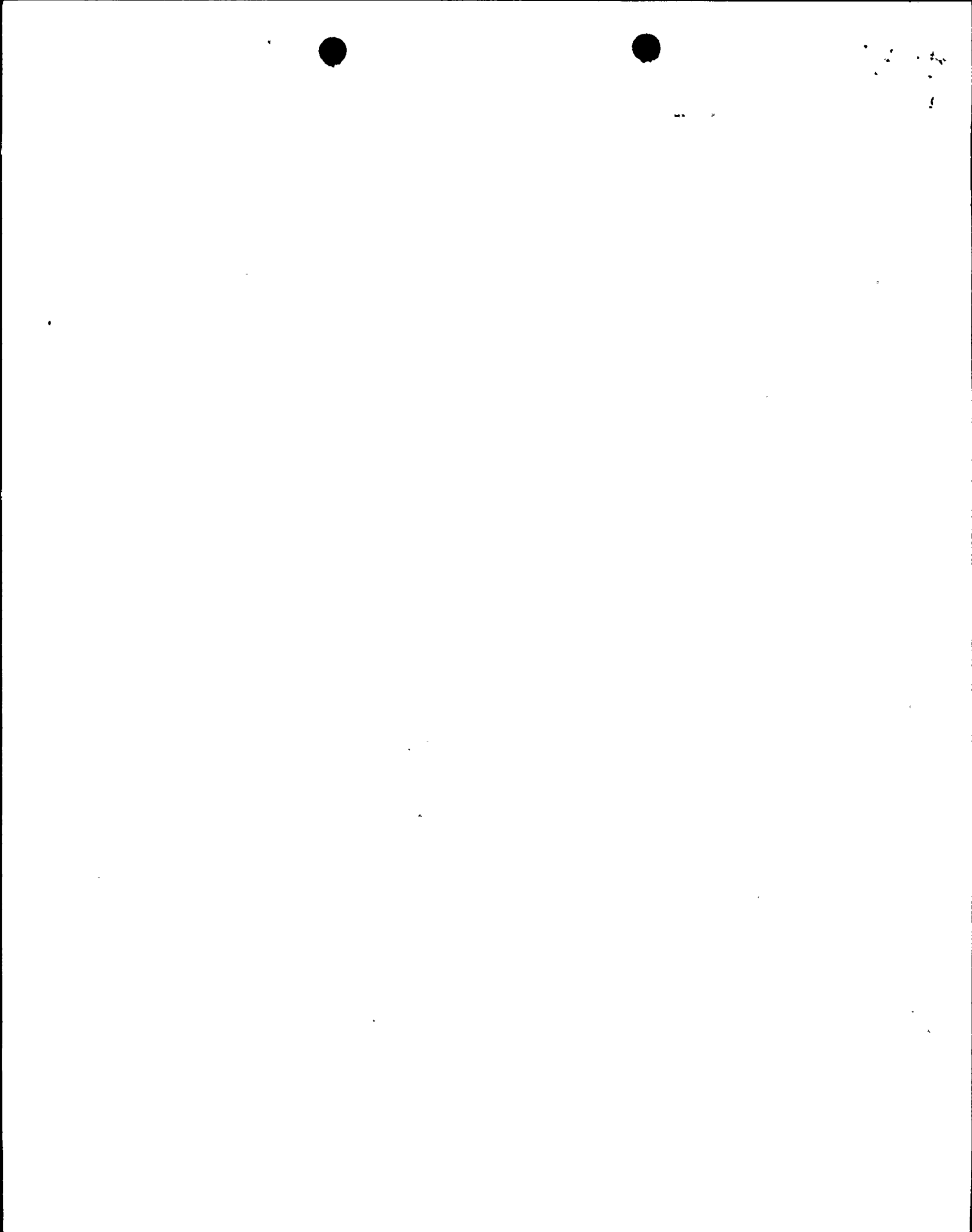
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U.S. Nuclear Regulatory Commission

By _____
Date:



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