



PO Box 5985
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June 14, 2024

2024-DF-NRC-001

Project No. 99902126

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

SUBJECT: Submittal of Deep Fission, Inc., White Paper, “Conceptual Design Review of the Deep Borehole Pressurized Water Reactor (DB-PWR)”

The purpose of this letter is to submit the subject white paper to the U.S. Nuclear Regulatory Commission (NRC) on behalf of Deep Fission, Inc. (“Deep Fission”). It is submitted for review by NRC. Deep Fission requests that a public meeting be held at a time scheduled in coordination with NRC project managers with written feedback provided.

This letter contains no commitments. If you have any questions or require additional information, please contact Ingrid Nordby at ingrid.nordby@deepfission.com.

Sincerely,

DocuSigned by:

A handwritten signature in black ink that reads 'Malcolm Thompson'. The signature is enclosed within a blue DocuSign signature box.

F50ED0C5CD884FE...

Malcolm Thompson
Chief of Staff
Deep Fission, Inc.



PO Box 5985
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cc:

Deep Fission
Liz Muller
Malcolm Thompson

Nuclear Regulatory Commission
Stacy Joseph
Ricky Vivanco
Mahmoud Jardaneh