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2021-XE-NRC-011

Project No. 99902071

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

**Withdrawal of X Energy, LLC (X-energy), Xe-100 Topical Report: Mechanistic Source Term Approach and XSTERM Code Verification and Validation**

REFERENCES: Letter dated April 30, 2021, from M. van Staden to U.S. Nuclear Regulatory Commission, "Submission of X Energy, LLC (X-energy) Xe-100 Topical Report: Mechanistic Source Term Approach and XSTERM Code Verification and Validation," X-energy Reference Number XE00-R-R1ZZ-RDZZ-L-000632 Rev. 1 (ADAMS Accession No. ML21120A342)

On April 30, 2021, X-energy submitted the Topical Report referenced above for acceptance and review by U.S. NRC. After further review and discussion with NRC staff during a meeting on July 27, 2021, X-energy hereby withdraws the Topical Report in order to complete proposed revision to the review scope request.

If you have any questions or require additional information, please contact Ingrid Nordby at [inordby@x-energy.com](mailto:inordby@x-energy.com).

Sincerely,

A handwritten signature in black ink, appearing to read 'T. Chapman', written over a horizontal line.

Travis Chapman  
U.S. Licensing, Xe-100 Program  
X Energy, LLC



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