



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

July 19, 2023

MEMORANDUM TO: Joseph A. Proffitt, Acting Chief
Advanced Reactor Licensing Branch 1
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

FROM: Stephanie Devlin-Gill, Senior Project Manager /RA/
Advanced Reactor Licensing Branch 1
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE JUNE 29, 2023, PARTIALLY CLOSED PRE-SUBMITTAL MEETING WITH X ENERGY, LLC REGARDING CONTROL ROOM OPERATOR QUALIFICATION

Meeting Information:

Applicant: X Energy, LLC (X-energy)

Project No.: 99902071

Meeting Title: Meeting with X Energy, LLC Regarding Control Room Operator Qualification

Meeting Date: June 29, 2023

Meeting Type: Partially Closed

Public Meeting Notice Agencywide Documents Access and Management System (ADAMS)
Accession No.: ML23157A004

Presentation Slides: ML23179A248 and ML23179A250

Meeting Attendees: See enclosure.

CONTACT: Stephanie Devlin-Gill, NRR/DANU
(301) 415-5301

J. Proffitt

Meeting Summary:

The U.S. Nuclear Regulatory Commission (NRC) staff conducted the meeting in accordance with NRC Management Directive 3.5, "Attendance at NRC Staff-Sponsored Meetings" (ML21180A271). The NRC staff discussed with X-energy the topic of Control Room Operator Qualification.

The meeting was conducted as an online meeting with all attendees joining via Microsoft Teams. There were members of the public in attendance, but they made no comments nor asked questions during the meeting. A list of meeting attendees is enclosed.

The meeting adjourned at 10:33 AM.

The NRC staff made no regulatory decisions during or as a result of this meeting.

Enclosures: List of Attendees

cc: X-Energy Xe-100
via GovDelivery

J. Proffitt

SUBJECT: SUMMARY OF THE JUNE 29, 2023, PARTIALLY CLOSED PRE-SUBMITTAL MEETING WITH X ENERGY, LLC REGARDING THE CONTROL ROOM OPERATOR QUALIFICATION DATED: JULY 19, 2023

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IJung, NRR

TBuchanan, NRR

ACubbage, NRR

JHernandez Munoz, NRR

SLynch, NRR

KMartin, NRR

KMiller, NRR

AMuñiz, NRR

MScheetz, NRR

JSeymour, NRR

ZStone, NRR

KMiller, NRR

ADAMS Accession Nos.:

ML23180A221 (Meeting Summary)

OFFICE	NRR/DANU/UAL1/PM	NRR/DANU/UAL1/BC (A)	NRR/DANU/UAL1/PM
NAME	SDevlin-Gill	JProffitt	SDevlin-Gill
DATE	06/29/2023	07/19/2023	07/19/2023

OFFICIAL RECORD COPY

LIST OF MEETING ATTENDEES

MEETING WITH X ENERGY, LLC REGARDING CONTROL ROOM OPERATOR QUALIFICATION

JUNE 29, 2023

Name	Organization
Buchanan, Theresa	U.S. Nuclear Regulatory Commission (NRC)
Cubbage, Amy	NRC
Devlin-Gill, Stephanie	NRC
Hernandez Munoz, Jorge	NRC
Lynch, Steve	NRC
Martin, Kamishan	NRC
Miller, Keith	NRC
Muñiz, Adrian	NRC
Orenak, Michael	NRC
Proffitt, Andrew	NRC
Scheetz, Maurin	NRC
Seymour, Jesse	NRC
Stone, Zackary	NRC
Crannick, Gregg	X Energy, LLC (X-energy)
Fowler, Jessy	X-energy
Hartle, Brandon	X-energy
Hippely, Paul	X-energy
Nordby, Ingrid	X-energy
Williamson, Dan	X-energy
Grant, Eddie	EXCEL Services
Muszyński, Dominik	Public
Winchester, James	Public