

November 7, 2016

MEMORANDUM TO: John Segala, Chief  
Advanced Reactor and Policy Branch  
Division of Engineering, Infrastructure, and Advanced Reactors  
Office of New Reactors

FROM: Nishka Devaser, Project Manager **/RA/**  
Advanced Reactor and Policy Branch  
Division of Engineering, Infrastructure, and Advanced Reactors  
Office of New Reactors

SUBJECT: FORTHCOMING CLOSED MEETING WITH OKLO, INC, TO DISCUSS  
THE OKLO DESIGN.

DATE & TIME: Thursday, November 17, 2016  
10:00 a.m. – 3:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
Two White Flint North  
11545 Rockville Pike, Room 02-B01  
Rockville, MD 20852

PURPOSE: The purpose of this closed meeting is for Oklo, Inc. personnel to engage the United States Nuclear Regulatory Commission (NRC) staff on details of the Oklo non-light water reactor design. The NRC has determined, in accordance with Title 10 in the Code of Federal Regulations 2.390, that the information discussed during the meeting is proprietary in nature and therefore should be closed to the public.

MEETING CONTACT: Jan Mazza, NRO/DEIA  
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Jan.Mazza@nrc.gov

Nishka Devaser, NRO/DEIA  
(301) 415-5196  
Nishka.Devaser@nrc.gov

J. Segala

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PARTICIPANTS:

Participants from the NRC include members of the Office of New Reactors. Participants will also be in attendance from Oklo, Inc.

Project No.: PROJ0823

Enclosure:  
Agenda

J. Segala

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**PARTICIPANTS:** Participants from the NRC include members of the Office of New Reactors (NRO). Participants will also be in attendance from Oklo, Inc.

Project No.: PROJ0823

Enclosure:  
Agenda

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**ADAMS ACCESSION No.:ML16305A072 \*via-Email**

**NRC-001**

OFFICE	PM:NRO/DEIA	PM:NRO/DEIA	BC:NRO/DEIA
NAME	NDevaser	JMazza	JSegala
DATE	11/07/2016	11/07/2016	11/ 07 /2016

**OFFICIAL RECORD COPY**

## TENTATIVE AGENDA

Oklo, Inc. Closed Meeting with the U.S. Nuclear Regulatory Commission (NRC)

### Introductory Oklo Design Discussion

Thursday, November 17, 2016

Two White Flint 02-B01

Time	Topic	Lead
10:00am – 10:15am	Opening	NRC
10:15am – 12:00pm	<u>Oklo Design Discussion</u> <ul style="list-style-type: none"><li>• Introduction to design, concept, and company</li><li>• Design, testing, and regulatory steps forward</li></ul>	Oklo, Inc.
12:00pm – 1:00pm	Lunch	All
1:00pm – 3:00pm	<u>Oklo Design Discussion (cont.)</u> <ul style="list-style-type: none"><li>• Thermal system</li><li>• Reactor physics and overview of fast reactors</li><li>• Reactor design and overview of metallic fueled and liquid-metal cooled reactors</li><li>• Questions Discussion</li></ul>	Oklo, Inc.
3:00pm	Meeting Adjourn	NRC

ENCLOSURE