

August 14, 2013

MEMORANDUM TO: Lydia Chang, Chief
Special Projects Branch
Decommissioning and Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

FROM: Yolande Norman, Project Manager **/RA/**
Special Projects Branch
Decommissioning and Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

SUBJECT: MEETING SUMMARY RE: TECHNICAL MEETING WITH THE
UNITED NUCLEAR CORPORATION ON THE LICENSE
AMENDMENT REQUEST TO APPLY GROUNDWATER
BACKGROUND VALUES

On July 11, 2013, a meeting was held with the United Nuclear Corporation (UNC), to discuss planned response to the U.S. Nuclear Regulatory Commission's request for additional information (RAI) on the license amendment request to apply groundwater background values at the UNC Church Rock Mill Site and, to provide clarification and feedback on the RAIs.

Enclosure: Meeting Summary

CONTACT: Yolande Norman, FSME/DWMEP
(301) 415-7741

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MEETING SUMMARY REPORT

DATE: July 11, 2013

TIME: 1:00 PM – 4:00 PM

PLACE: T2B5, TWFN
U.S. Nuclear Regulatory Commission, Headquarters
11545 Rockville Pike
Rockville, Maryland 20555

PURPOSE:

To discuss United Nuclear Corporation's (UNC's) planned response to the U.S. Nuclear Regulatory Commission's (NRC's) request for additional information (RAI) on the license amendment request to apply groundwater background values at the UNC Church Rock Mill Site. This meeting provided a forum for discussion and feedback on UNC's proposed responses, facilitated clarification on each RAI, and provided an opportunity for stakeholders' input on the license amendment request. UNC provided written draft responses to five specific RAIs; these responses can be viewed in the Agencywide Document Access and Management System (ADMAS) Accession Number ML13207A281.

ATTENDEES:

See attached Attendees List.

DISCUSSION:

The meeting followed the published Meeting Notice/Agenda for July 11, 2013 (ADAMs No. ML13171A342). UNC presented the current status on the development of each RAI response. Specific draft responses were also discussed in detail regarding the statistical calculations, molybdenum concentration, historic seepage data and, the development of the groundwater model. Given that all the agenda items were discussed during this meeting, the continuation of the public meeting on July 12, 2013, was cancelled.

ACTION ITEMS:

The NRC project manager, for the UNC Church Rock Mill site, Yolande Norman, will provide a refined list of outstanding references on the groundwater model report to UNC in the upcoming week to help clarify the information being requested in one of the RAI. The U.S. Environmental Protection Agency Region VI (Janet Brooks) and New Mexico Environmental Department (Earle Dixon) indicated that they may have a historic seepage report and that if this information is identified it will be forwarded to both UNC and NRC. Roy Blickwedel, project manager for UNC Church Rock Mill Site, will provide to the NRC's project manager, Yolande Norman, a timeline for the submittal of final responses to the RAIs.

ATTACHMENT:

1. Meeting attendee list

Enclosure

MEETING ATTENDEES

TOPIC: Discussion on the U.S. Nuclear Regulatory Commission request for additional information on the license amendment request to apply groundwater background values at the United Nuclear Corporation Church Rock Mill Site

DATE: July 11, 2013

NAME	AFFILIATION	PHONE NUMBER
Yolande Norman	NRC/FSME/DWMEP/SPB	301-415-7741
Lydia Chang	NRC/FSME/DWMEP/SPB	301-415-8141
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Dominick Orlando	NRC/FSME/DWMEP/SPB	301-415-6749
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Sarah Achten	NRC/FSME/DWMEP/MDB	301-415-6009
Matthew Meyer	NRC/FSME/DWMEP/RDB	301-415-6198
Hans Arlt	NRC/FSME/DWMEP/PAB	301-415-5845
James Park	NRC/FSME/DWMEP/ERB	301-415-6935
Roy Blickwedel	General Electric/UNC	Call in to conference
Mark Jancin	Chester Engineers	Call in to conference
James Ewart	Chester Engineers	Call in to conference
Robert Warren	Chester Engineers	Call in to conference
Earle Dixon	NMED	Call in to conference
Janet Brooks	U.S. EPA Region 6	Call in to conference
Cynthia Wetmore	U.S. EPA Region 9	Call in to conference
Eugene Esplain	Navajo Nation EPA	Call in to conference
Deborah Steckley	DOE – Legacy Management	Call in to conference
Art Kleinrath	DOE – Legacy Management	Call in to conference
Laura Cummins	DOE subcontractor	Call in to conference
Linda Sheader	DOE subcontractor	Call in to conference