



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

May 10, 2022

MEMORANDUM TO: Bill von Till, Chief
Uranium Recovery and Materials
Decommissioning Branch
Division of Decommissioning, Uranium Recovery
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

FROM: Ron Linton, Project Manager
Uranium Recovery and Materials
Decommissioning Branch
Division of Decommissioning, Uranium Recovery
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

A handwritten signature in blue ink that reads "Ron C. Linton".

Signed by Linton, Ron
on 05/10/22

SUBJECT: SUMMARY OF APRIL 14, 2022, PUBLIC OBSERVATIONAL MEETING WITH
HOMESTAKE MINING COMPANY OF CALIFORNIA TO DISCUSS A
PROPOSED ALTERNATE CONCENTRATION LIMIT LICENSE AMENDMENT
APPLICATION FOR THE GRANTS RECLAMATION PROJECT
(EPID L-2020-LRM-0062)

DATE OF MEETING: April 14, 2022

MEETING LOCATION: Virtual Microsoft Teams meeting

PURPOSE:

The purpose of this meeting is for the Homestake Mining Company of California (HMC) to present an overview of its proposed Alternate Concentration Limit (ACL) Application to the U.S. Nuclear Regulatory Commission (NRC) staff and the public.

MEETING SLIDES:

The HMC presentation shown during the meeting can be found in NRC's Agencywide Documents Access and Management System (ADAMS) (Accession No. ML22124A109).

CONTACT: Ron C. Linton, NMSS/DUWP
301-415-7777

ATTENDEES:

A list of attendees is provided in the enclosure to this meeting summary. Since this was a virtual meeting, publicly noticed on the NRC Web page for anyone to attend, not all attendees may have been identified and listed below.

SUMMARY:

On April 14, 2022, a virtual public meeting was held between the NRC and HMC regarding a proposed ACL license amendment application for the Grants Reclamation Project. The meeting notice was published on the NRC Web page on March 31, 2022, and is available in ADAMS (ML22090A241).

The virtual public observational meeting began at 12:30 p.m., eastern time, with the NRC making opening remarks regarding the meeting background and purpose. This was followed by the HMC presentation regarding the site's condition, groundwater corrective actions and HMC's anticipated ACL approach.

The NRC staff, HMC, and their contractors, engaged in a discussion, including a question-and-answer session after the presentation. Topics covered in these discussions primarily included clarification of technical details that were presented as well as more general questions and comments. Following the question-and-answer session, the NRC staff opened the meeting for questions and comments from other attendees. Several questions and comments were received and answered by the NRC staff regarding offsite plumes, contaminant sorption, climate change, removal of the tailings, and adaptive management plans. The NRC staff provided closing remarks and the meeting was adjourned at 2:35 p.m.

Docket No.: 040-08903

License No.: SUA-1471

cc: Homestake Listserv
Brad Bingham (HMC)
Jennifer Ortega (HMC)

Enclosures:

1. List of Attendees
2. HMC presentation

LIST OF ATTENDEES:

APRIL 14, 2022, PUBLIC OBSERVATIONAL MEETING WITH HOMESTAKE MINING COMPANY OF CALIFORNIA TO DISCUSS A PROPOSED ALTERNATE CONCENTRATION LIMIT LICENSE AMENDMENT APPLICATION FOR THE GRANTS RECLAMATION PROJECT

| Name | Organization |
|--------------------|--------------------------------------|
| Bill Von Till | NRC |
| Ron Linton | NRC |
| Tom Lancaster | NRC |
| George Alexander | NRC |
| John Saxton | NRC |
| Jean Trefethen | NRC |
| Jill Caverly | NRC |
| Linda Gersey | NRC |
| Marti Poston-Brown | NRC |
| Greg Warnick | NRC |
| Brad Bingham | HMC |
| Jennifer Ortega | HMC |
| Daniel Lattin | HMC |
| Adam Arguello | HMC |
| Toby Wright | HMC |
| April Lafferty | HMC |
| Jennifer Graham | U.S. Department of Energy (DOE) |
| William Frazier | DOE |
| Al Laase | DOE |
| Mark Purcell | U.S. Environmental Protection Agency |
| Anne Maurer | State Government of New Mexico (NM) |
| Patrick Longmire | NM |
| Kathryn Becker | NM |
| Larry Carver | Public |
| Maya Miller | Public |
| Susan Gordon | Public |
| Eric Jantz | Public |
| Kathy Helms | Public |
| Thomas Depree | Public |
| Mia Hammersley | Public |
| Ann Maest | Public |
| Laura Watchempino | Public |
| Tom Simpson | Public |
| Doug Meiklejohn | Public |
| Mark Olalde | Public |
| Christine Lowery | Public |
| Peter Diehl | Public |

Homestake Mining Co. of CA, Grants Reclamation Project, Groundwater Alternate Concentration Limits, Pre-Submittal Audit Briefing and Summary Presentation DATE May 10, 2022

DISTRIBUTION:

TLancaster, NMSS/DUWP/URMDB

JSaxton, NMSS/DUWP/URMDB

JTrefethen, NMSS/REFS/ERMB

JCaverly, NMSS/REFS/ERMB

MPoston-Brown, R-IV/DNMS/MLDB

LGersey, R-IV/DNMS/MIB

GWarnick, R-IV/DNMS/RIB

ADAMS Accession No.: ML22124A109; Memo ML22124A127

| OFFICE | NMSS/DUWP /URMDB | NMSS/DUWP/RTAB | NMSS/DUWP /URMDB | NMSS/DUWP /URMDB |
|--------|---------------------|----------------------|---------------------|---------------------|
| NAME | RLinton <i>RL</i> | GAlexander <i>GA</i> | RVon <i>RV</i> | RLinton <i>RL</i> |
| DATE | May 4, 2022 | May 5, 2022 | May 9, 2022 | May 10, 2022 |

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