

From: [Orlando, Dominick](#)
To: [Kautsky, Mark](#)
Subject: RE: DOE-LM response to threats from pandemic
Date: Monday, March 23, 2020 2:55:00 PM
Attachments: [image001.png](#)
[image002.jpg](#)
[image003.jpg](#)
[image004.jpg](#)
[image005.png](#)
[image006.jpg](#)

Mark

Thank you for keeping NRC informed of DOE's inspection adjustments due to the pandemic. When the new schedules have been develop, please let us know.

Nick Orlando

Dominick Orlando, Senior Project Manager
Uranium Recovery and Materials Decommissioning Branch
Division of Decommissioning, Uranium Recovery and Waste Programs
Office of Nuclear Material Safety and Safeguards
Mail Stop T-5A10
Washington D.C. 20555-0001
or
Mail Stop T-5A10
11545 Rockville Pike
Rockville, Maryland 20852
301-415-6749

From: Kautsky, Mark <Mark.Kautsky@lm.doe.gov>
Sent: Monday, March 23, 2020 2:02 PM
To: Orlando, Dominick <Dominick.Orlando@nrc.gov>
Cc: Kerl, Paul <paul.kerl@lm.doe.gov>
Subject: [External_Sender] DOE-LM response to threats from pandemic

Hello Nick!

Per our discussion on the telephone, the pandemic caused by the Corona virus has disrupted DOE LM's scheduled inspections and environmental sampling for the coming 2 months. We have prepared the attached list of impacts to our inspections and sampling activities at UMTRCA Title I and Title II sites. The deferred activities, although important, are not time-critical to the immediate safety and long-term performance of the disposal cells; therefore, we plan to defer these activities until the immediate risk to the health and safety of our workers and stakeholders becomes acceptable. In addition, we plan to resume our work and recover our lost schedule as soon as practical.

We plan to keep you informed as the situation evolves and we may need to defer other activities if the pandemic continues. We also plan to continue our collaborations with our tribal partners who have been affected by the pandemic. Additional activities, such as preparing reports, for which we already have gathered data, and our engagement with the National Laboratories to identify strategies for risk reduction, will continue as planned, and we will contact you separately concerning those activities. If you have questions or wish to discuss our decision, please contact me at your earliest convenience.

<u>Schedule of Upcoming Site Activities 3-5-2020</u>					
for activities through 4-30-2020					
Site Name	Type of Activity	Start	Finish	Activity	Status
Ambrosia Lake	Inspection	3/26/2020	3/27/2020	Annual site Inspection	Deferred
Ambrosia Lake	Maintenance	4/6/2020	4/10/2020	Site maintenance as identified in the annual site inspection	Deterred
Bluewater	Inspection	3/25/2020	3/26/2020	Annual site Inspection	Deferred
Bluewater	Maintenance	4/6/2020	4/10/2020	Site maintenance as identified in the annual site inspection	Deferred
Bluewater	SOARS Maintenance	4/6/2020	4/10/2020	Maintenance of the onsite SOARS system and webcamera	Deferred
Durango	Sampling	3/31/2020	6/30/2020	BMP sampling of disposal cell well 618	Deferred
Falls City	Site Visit/Tour	3/2/2020	3/6/2020	Site visit with NRC and TCEQ	Complete
Grand Junction Disposal Site	Construction	3/16/2020	3/20/2020	Geoprobe AS&T test plots	Deferred
Green River	Inspection	3/17/2020	3/17/2020	Annual Site Inspection	Postponed until 3/31/2020
Gunnison Processing Site	Maintenance	4/6/2020	4/8/2020	Well redevelopment and maintenance; 0005, 0127, 0160, 0013, 0183	Deferred
Gunnison Processing Site	Sampling	4/13/2020	4/17/2020	Annual sampling event	Deferred
L-Bar	Inspection	3/24/2020	3/24/2020	Site inspection	Deferred
L-Bar	Maintenance	4/6/2020	4/10/2020	Minor site maintenance and fence repair	Deferred
Monument Valley	Sampling	3/9/2020	3/13/2020	Quarterly sampling and minor maintenance	Deferred
Naturita	Sampling	3/30/2020	4/15/2020	Geoprobe sampling	Deferred
Riverton	Site Investigation	4/20/2020	9/30/2020	AS&T tracer testing	Deferred
Salt Lake	Inspection	4/20/2020	4/23/2020	Annual institutional controls assessment at the former processing site	Deferred
Salt Lake	Inspection	4/20/2020	4/23/2020	Annual site inspection	Deferred
Shiprock	Site Visit/Tour	3/4/2020	3/5/2020	Vegetation risk assessment kick off meeting and site visit/tour with Argonne and NNAML/UMTRA	Complete
Shiprock	Sampling	3/23/2020	3/27/2020	Semi-annual groundwater and surface water sampling	Deferred

Shiprock	Site Investigation	3/30/2020	4/3/2020	Minor work tasks for GCAP-related field investigations, including solid-phase sampling and flow measurements	Deferred
Shiprock	Public Outreach	4/5/2020	4/5/2020	Public meeting at Shiprock Chapter House regarding baseline aerial survey	Deferred
Shiprock	Public Outreach	4/13/2020	4/14/2020	Door-to-door notifications in Shiprock regarding baseline aerial survey	Deferred
Shiprock	Site Investigation	4/20/2020	4/26/2020	Baseline aerial survey mobilization and flight	Deferred
Shiprock	Remediation	11/14/2019	3/5/2020	Pumping of floodplain trench and Bob Lee Wash sump water to evaporation pond to maintain coverage of pond sediments	Continue
Shiprock	Maintenance	11/14/2019	3/5/2020	Routine site maintenance including sign replacement, fence inspection, trash removal, remediation system inspection, and others	Deferred
Slick Rock	Maintenance	4/20/2020	4/24/2020	Routine site maintenance including fence inspection, trash removal, remediation system inspection, and other, site maintenance including replacing entrance gate	Deferred
Tuba City	Monitoring	2/20/2020	4/16/2020	Biotreatment pilot test monitoring	Deferred
Tuba City	Inspection	4/13/2020	4/13/2020	Annual site inspection	Deferred



Mark Kautsky
 Office of Legacy Management
 Department of Energy
 2597 Legacy Way
 Grand Junction, CO 81503
 970-248-6018 (o)
 970-216-6462 (c)
 Email mark.kautsky@lm.doe.gov

