



## Department of Energy

Washington, DC 20585

May 28, 2020

Ms. Kara Jahnke  
San Juan Basin Health Department  
Environmental Health  
281 Sawyer Drive  
Durango, CO 81303

Subject: June 2020 Environmental Sampling at the Durango, Colorado, Processing and Disposal Sites

Dear Ms. Jahnke:

The purpose of this letter is to inform you of the upcoming sampling event at Durango, Colorado. Enclosed are the maps and tables specifying sample locations and analytes for monitoring at the Durango disposal and processing sites. Water quality data will be collected from monitoring wells at these sites as part of the routine environmental sampling currently scheduled to begin the week of June 8, 2020.

The following lists show the monitoring wells (with zone of completion) and surface locations scheduled to be sampled during this event.

### **MONITORING WELLS**

#### *DUR01 Mill Site*

0612 Al/Km 0630 Al/Km 0631 Al/Km 0633 Km 0634 Km 0635 Km 0863 Al  
0617 Al

#### *DUR02 Raffinate Pond*

0594 Mf 0598 Mf/Pl 0607 Al 0879 Mf 0884 Al

#### *DUR03 Bodo Canyon*

0605 Cf 0607 Cf 0608 Al 0612 Km 0618 Al 0621 Cf 0623 Al

\*NOTE: Al = Alluvium; Cf = Cliff House Formation; Km = Mancos Shale; Mf = Menefee Formation; Pl = Point Lookout Formation

### **SURFACE LOCATIONS**

#### *DUR01 Mill Site*

0584 0586 0652 0691

#### *DUR02 Raffinate Pond*

0588 0654 0678




All samples will be collected as directed in the *Sampling and Analysis Plan for U.S. Department of Energy Office of Legacy Management Sites*. Access agreements are being reviewed and are expected to be complete by the beginning of fieldwork. All analytes and locations were selected based on the site regulatory documents (Processing Site–draft Groundwater Compliance Action Plan; Disposal Site–Long-Term Surveillance and Maintenance Plan).

Please contact me at (970) 248-6016 or [Jalena.Dayvault@lm.doe.gov](mailto:Jalena.Dayvault@lm.doe.gov), if you have any questions. Please address any correspondence to:

U.S. Department of Energy  
Office of Legacy Management  
2597 Legacy Way  
Grand Junction, CO 81503

Sincerely,

JALENA  
DAYVAULT  
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Digitally signed  
by JALENA  
DAYVAULT  
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Jalena Dayvault  
Durango Site Manager

Enclosures

cc w/enclosures:

Chuck Stevens, La Plata County  
Michael Cosby, CDPHE (e)  
Elise Striz, NRC (Docket No. WM-48)  
Dave Miller, Navarro (e)  
DOE Read File  
File: FOLD/20/553