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February 2, 2023

Elliott Russell <u>elliott.russell@state.co.us</u> Colorado Division of Reclamation and Safety 1313 Sherman Street, Room 215 Denver, CO 80203

## Re: Adequacy Response #2, Technical Revision No. TR2 Tellier Gravel Pit, Permit No. M-1998- 058

Dear Mr. Russell,

On January 30, 2023, we received the adequacy response for a Technical Revision (TR2) submitted for the Tellier Gravel Pit, File No. M-1998-058, regarding a modification to the approved seed mix and incorporating access roads and a small catchment area into the final reclamation plan.

- 8. In response to Item 1, you clarified the new seed mix proposed in TR2 will cover the entire site, therefore replacing the two approved reclamation seed mixtures (one for the general mine area and one for the wetland areas). Based on the species, the proposed TR2 seed mix is considered a pasture/rangeland mixture and would not be appropriate for the wetlands areas. The two small wetland areas, which were proposed and approved as an aspect of the reclamation plan to mitigate the impacts to existing wetlands at the site, are to be seeded by the following mix: Reed Canarygrass (5 PLS/acre), Tall Fescue (5 PLS/acre), Redtop (5 PLS/acre), and Strawberry Clover (5 PLS/acre) with willows and Narrowleaf Cottonwood plantings. Please confirm the seed mix proposed in TR2 replaces the mix for only the general mine area. You may also use TR2 to propose a revised, but still appropriate, seed mix for the wetland areas.
  - The wetland-appropriate seed mix provided above will be used during reclamation in the two wetland areas.
- 9. In response to Item 7, you provided an updated reclamation plan map. This updated map does not contain the depiction of the two approved wetland areas. Please revise the submitted map to show the wetland areas as referenced on currently approved reclamation plan map, received October 26, 1998 (enclosed).
  a. Please see the reclamation attached which shows the wetland areas.

If you have any questions, please contact me at 970-376-5816 or jason.burkey@na.crh.com.

Sincerely,

Jason Burkey

Jason Burkey Environmental Natural Resources Manager

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Map 2 - Reclamation Plan
Tellier Pit DRMS Permit Number: M1998058 United Companies
Mine Entry Location: Latitude: 40.48239 Longitude: 106.94840
State: CO       County: Routt       Nearest Town: Milner         Section: 17       Township: 6N       Range: 85W       PM: 6
Major Watershed:     Yampa River     MSHA ID: ###       Map Scale: 1": 100     N
Map Georeferencing Information: Datum: NAD83 Projection: CO NORTH
Survey Source: County LIDAR     Drawn by: GLA     Date: 02/01/23       Imagery Source:Drope     Checked by: GLA     Date: 02/01/23
Survey Source: County LIDAR     Drawn by: GLA     Date: 02/01/23       Imagery Source:Drone     Checked by: GLA     Date: 02/01/23       Survey Date: 10/04/17     Date: 02/01/23     Date: 02/01/23       Imagery Date: 10/04/17     Date: 02/01/23
Survey Source: County LIDAR Imagery Source:Drone Survey Date: 10/04/17 Imagery Date: 10/04/17     Drawn by: GLA Checked by: GLA Approved by: GLA Date: 02/01/23     Date: 02/01/23 Date: 02/01/23
Survey Source: County LIDAR       Drawn by: GLA       Date: 02/01/23         Imagery Source:Drone       Checked by: GLA       Date: 02/01/23         Survey Date: 10/04/17       Date: 02/01/23       Date: 02/01/23         File Name: Tellier Pit 230201       File Name: Tellier Pit 230201       File Name: Tellier Pit 230201
Lewicki & Associates





## **Tellier TR Response #2**

Bartuska, Tyra L (United Companies) <tyra.bartuska@unitedco.com> To: Elliott Russell - DNR <elliott.russell@state.co.us> Cc: "Burkey, Jason K (CRH Americas Materials)" <jason.burkey@na.crh.com> Mon, Feb 6, 2023 at 8:51 AM

Good morning Elliott,

Please see the attached responses to your second set of queries for the Tellier TR. If you have any questions, please let me know. Thank you!

## Tyra Bartuska

CO / NM Group Environmental Manager

## **United Companies and Telluride Gravel**

A CRH Company

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