

May 21, 2024

Garrett C. Varra Raptor Materials, LLC. 8120 Gage Street Fredrick, CO 80516

Re: Additional Information Required, Annual Groundwater Level Data for 2023-2024, Parcel 122 – Resource Development Project, Permit No. M-2015-033

Dear Mr. Varra:

On May 19, 2024, the Division of Reclamation, Mining and Safety (Division/DRMS) received your Annual Groundwater Level Data for 2024 from the Parcel 122 – Resource Development Project. After review of the submission the Division has additional items that need to be addressed or clarified.

- The table provided has only four water level measurements that were taken after last year's submittal. Measurements were taken in June, July, November and February (2024). Please provide the missing monthly water levels or provide an explanation for the missing water level measurements. According to the approved groundwater monitoring plan monthly groundwater level measurements are to be provided with the annual report.
- 2. Please clarify what "destroyed" and "dead" mean for P-15 and P-18, respectively. If these wells have been decommissioned or destroyed they will need to be reinstalled or the groundwater monitoring plan needs to be updated to account for their removal from service with suitable justification for not reinstalling them.
- 3. Please provide an explanation why the submitted water level data for Mayer (irrigation) and Mayer (offsite) have water levels that match the top of pipe elevations.
- 4. As part of this review the Division looked at the Exhibit G Water Resources Map, submitted in April 2024, and was unable to locate all the piezometers contained in the groundwater level submittal. Please provide an updated location map showing the locations of all piezometers and monitoring locations at the site.
- 5. Provide a graph or graphs for groundwater levels for each location that depict trends over the last two (2) years.



<u>Please respond to these items within 30 days of the date on this letter, by **June 20, 2024**. The Division reserves the right to further supplement this document with additional items and details as necessary.</u>

If you need additional information or have any questions, please contact me by telephone at 303-866-3567 x8114, or by email at <u>patrick.lennberg@state.co.us</u>.

Sincerely,

Patrick Lennberg Environmental Protection Specialist

cc: Jared Ebert; DRMS

ec: Garrett C. Varra, Raptor Materials, LLC., gvarra@raptormaterialsllc.com