

August 22, 2022

Mr. Patrick Lennberg
Environmental Protection Specialist
Department of Natural Resources
Division of Reclamation, Mining and Safety
Room 215
1313 Sherman Street
Denver, CO 80203

Via Email

RE: Additional Information Request No. 4 Lyons Quarry, Permit No. M-1977-208 Y22Q1 Groundwater Monitoring Report, C-Pit

Dear Mr. Lennberg:

On August 1, 2022, CEMEX received a fourth letter from Division of Reclamation, Mining and Safety (DRMS) titled "AdditionalInfoNeeded\_No4\_M77208\_1Q2022.pdf" related to our 2022 1st Quarter Groundwater Monitoring Report. Below are CEMEX's response in *italic font* to item #1 in that letter:

1. The Operator will be required to submit the field sheets for water sampling at the site to demonstrate that every effort is being made to collect samples at the site in a consistent manner and within common industry standards. Field sheets shall include, but not limited to, date, time, field parameters collected during purging and at time of sample collection, and initial and post sample collection water levels. In the case of CEM-005 the Operator needs to demonstrate that there is not sufficient water volume in the well to collect a sample. It is common practice, in low yielding well situations, that once the well is purged dry the sampler returns to the well a minimum of 24 hours after purging the well dry to measure the recovered water level. At that time, it is determined whether or not a sample can be collected. The Operator needs to provide this documentation to demonstrate that they are not disturbing the hydrologic balance pursuant to Rules 3.1.6 and 3.1.7. Failure to provide the documentation may result in possible enforcement actions.

## **CEMEX Response**:

CEMEX acknowledges to meet DRMS's request in regards to the information recorded on the field sheets and measuring the recovered water level at least 24 hours following purging.

(See Page 2)



If there are any questions regarding this Response Letter, please feel free to contact me at <a href="mailto:scotta.harcus@cemex.com">scotta.harcus@cemex.com</a> or via phone at 303-823-2124.

Best Regards,

Scott A. Harcus Lyons Plant Environmental Manager

## **ENCLOSURES:**

• None