



October 21, 2022

Mrs. Janet Binns  
Environmental Protection Specialist  
Colorado Division of Reclamation, Mining and Safety  
1313 Sherman Street, Room 215  
Denver, CO 80203

**RE: New Horizon North Mine  
Permit No. C-2010-089  
4th Quarter 2022 Impoundment Inspections**

Dear Mrs. Binns:

Elk Ridge Mining and Reclamation, LLC (Elk Ridge) operates the New Horizon North Mine. Tri-State Generation and Transmission Association, Inc. (Tri-State) is the parent company of Elk Ridge. The New Horizon North Mine operates under Colorado Division of Reclamation, Mining and Safety (CDRMS) Permit No. C-2010-089.

In accordance with Rule 4.05.9(17), Tri-State is submitting the enclosed quarterly impoundment inspection on behalf of Elk Ridge.

If you have any questions about the enclosed quarterly impoundment reports, please contact Tony Tennyson at (970) 326-3560 at your convenience.

Sincerely,

DocuSigned by:  
A blue ink signature of Chris Gilbreath, written in a cursive style.  
D250C711D0BF450...

Chris Gilbreath  
Senior Manager  
Remediation and Reclamation

CG:TT:der

Enclosures

cc: Tony Tennyson (via email)  
G747-11.3(21)c-8

**New Horizon North Mine**  
**Permit No. C-2010-089**  
**4th Quarter 2022 Pond Inspection Report**

Pond Name: **NHN Pond 001**

Date: **13-October-22**

Inspector's Name: **Jason Carver & Mindy Sickels**

***Circle or Write appropriate Response***

- |     |                                                             |     |               |                |
|-----|-------------------------------------------------------------|-----|---------------|----------------|
| 1.  | Seepage (specify location, color, and approx. volume) _____ | Yes | <del>No</del> | N/A            |
| 2.  | Cracks or scarps on crest or slopes _____                   | Yes | <del>No</del> | N/A            |
| 3.  | Sloughing or bulging on slopes _____                        | Yes | <del>No</del> | N/A            |
| 4.  | Major erosion problems _____                                | Yes | <del>No</del> | N/A            |
| 5.  | Surface movements in valley bottom or on hillside _____     | Yes | <del>No</del> | N/A            |
| 6.  | Water impounded against toe _____                           | Yes | <del>No</del> | N/A            |
| 7.  | Clogging                                                    |     |               |                |
|     | a) Spillway channels and pipes _____                        | Yes | <del>No</del> | N/A            |
|     | b) Decant system _____                                      | Yes | No            | <del>N/A</del> |
|     | c) Diversion Ditches _____                                  | Yes | No            | <del>N/A</del> |
| 8.  | Cracking or crushing of pipes                               |     |               |                |
|     | a) Spillway pipes _____                                     | Yes | No            | <del>N/A</del> |
|     | b) Decant system _____                                      | Yes | No            | <del>N/A</del> |
| 9.  | Trash racks clear and in place _____                        | Yes | No            | <del>N/A</del> |
| 10. | Monitoring instrumentation _____                            | Yes | No            | <del>N/A</del> |

Comments: **Pond has a small amount of Standing Water in the bottom from Rainstorm.**

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**New Horizon North Mine**  
**Permit No. C-2010-089**  
**4th Quarter 2022 Pond Inspection Report**

Pond Name: **NHN Pond 002**

Date: **13-October-2022**

Inspector's Name: **Jason Carver & Mindy Sickels**

***Circle or Write appropriate Response***

- |     |                                                             |                |               |                |
|-----|-------------------------------------------------------------|----------------|---------------|----------------|
| 1.  | Seepage (specify location, color, and approx. volume) _____ | Yes            | <del>No</del> | N/A            |
| 2.  | Cracks or scarps on crest or slopes _____                   | Yes            | <del>No</del> | N/A            |
| 3.  | Sloughing or bulging on slopes _____                        | Yes            | <del>No</del> | N/A            |
| 4.  | Major erosion problems _____                                | Yes            | <del>No</del> | N/A            |
| 5.  | Surface movements in valley bottom or on hillside _____     | Yes            | <del>No</del> | N/A            |
| 6.  | Water impounded against toe _____                           | Yes            | <del>No</del> | N/A            |
| 7.  | Clogging                                                    |                |               |                |
|     | a) Spillway channels and pipes _____                        | Yes            | <del>No</del> | N/A            |
|     | b) Decant system _____                                      | Yes            | <del>No</del> | N/A            |
|     | c) Diversion Ditches _____                                  | Yes            | <del>No</del> | N/A            |
| 8.  | Cracking or crushing of pipes                               |                |               |                |
|     | a) Spillway pipes _____                                     | Yes            | <del>No</del> | N/A            |
|     | b) Decant system _____                                      | Yes            | <del>No</del> | N/A            |
| 9.  | Trash racks clear and in place _____                        | <del>Yes</del> | No            | N/A            |
| 10. | Monitoring instrumentation _____                            | Yes            | No            | <del>N/A</del> |

Comments: **Pond has a small amount of Standing Water in the bottom from Rainstorm.**

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