



TRI-STATE GENERATION AND TRANSMISSION ASSOCIATION, INC.

HEADQUARTERS: P.O. BOX 33695 DENVER, COLORADO 80233-0695 303-452-6111

May 19, 2020

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
2nd Quarter 2020 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) 825-1232 at your convenience.

Sincerely,

DocuSigned by:

D250C711D0BF450...

Dan Casiraro
Senior Manager
Environmental Services

DJC:TT:der

Enclosures

cc: Frank Ferris (via email)
Chris Gilbreath (via email)
Jason Storey (via email)
Tony Tennyson (via email)
G747-11.3(21)c-8

POND EXAMINATION FORM, 2nd QUARTER 2020

Mine: **New Horizon North Mine**

Owner's Rep.: **Frank Ferris, Mine Manager**

Pond Name: **Pond 001**

Pond Type: **Partly Incised**

NPDES Permit & Outfall #: **CO-850062**

CDRM & S #: **C-2010-089**

Date Examined: **8-April-2020**

Date Last Examined: **15-January-2020**

Location Description: **2.4 miles NW of Nucla**

Legal Location: **Sec 25 of T47N R16W**

Inspector's Name: **Frank Ferris**

Circle or Write appropriate Response

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

Comments: **Pond bottom is dry.**

POND EXAMINATION FORM, 2nd QUARTER 2020

Mine: **New Horizon North Mine**

Owner's Rep.: **Frank Ferris, Mine Manager**

Pond Name: **Pond 002**

Pond Type: **Embankment**

NPDES Permit & Outfall #: **CO-850062**

CDRM & S #: **C-2010-089**

Date Examined: **8-April-2020**

Date Last Examined: **15-January-2020**

Location Description: **2.6 miles NW of Nucla**

Legal Location: **Sec 25 of T47N R16W**

Inspector's Name: **Frank Ferris**

Circle or Write appropriate Response

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

Comments: **Pond bottom is dry**