

## POND EXAMINATION FORM, 3<sup>rd</sup> 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: **17-September-2020**

Date Last Examined: **8-April-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            | <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 _____                            | <del>Yes</del> | No            | N/A |

Comments: **Pond bottom is dry.**

## POND EXAMINATION FORM, 3<sup>rd</sup> 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: **17-September-2020**

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

Comments: **Pond bottom is dry**