



## **FOURTH QUARTER 2021 POND INSPECTION REPORT**

Pond Inspection Date: December 8, 2021

OPERATOR: OXBOW MINING, LLC, (Formerly TCLLC.)  
MINE: TERROR CREEK LOADOUT

| POND IDENTIFICATION        | P-1 (001) | Dugout (002) |
|----------------------------|-----------|--------------|
| TYPE OF POND               | Sediment  | Sediment     |
| APPROXIMATE WATER LEVEL    | 0.0' damp | 0.0' dry     |
| SEDIMENT (% total storage) | <5 %      | <5%          |
| OUTFLOW (cfs)              | 0         | 0            |

### **FEATURES**

#### **EROSIONAL**

|                        |    |    |
|------------------------|----|----|
| Rills & Gullies        | No | No |
| Inadequate Vegetation  | No | No |
| Outlet Channel Erosion | No | No |
| Burrows                | No | No |
| Other                  | No | No |

#### **STRUCTURAL**

|                       |    |    |
|-----------------------|----|----|
| Differential Settling | No | No |
| Cracks or Slides      | No | No |
| Seepage               | No | No |
| Other                 | No | No |

#### **APPURTENANT STRUCTURES**

|                            |    |    |
|----------------------------|----|----|
| Defective Spillways        | No | No |
| Dewatering Devices Clogged | No | No |
| Faulty Gates, Etc.         | No | No |
| Other                      | No | No |

#### **MAINTENANCE REQUIRED**

|  |    |    |
|--|----|----|
|  | No | No |
|--|----|----|

**ADDITIONAL COMMENTS:** The design sediment level is 18" below the invert of the primary spillway on P-1. No erosion and adequate vegetative growth remains. Ponds are maintained as designed and in accordance with the approved plan.

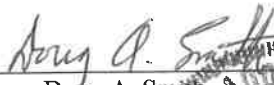
#### **REFERENCE DRAWINGS:**

Map 7

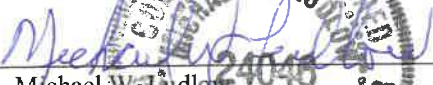
Exh. 9, p. 11

**SWMP Controls:** The SWMP control devices were inspected and all SWMP control devices were found to be in adequate condition. See Map 14 for details.

Inspected By:

  
Doug A. Smith

Under Direction of:

  
Michael W. Ludlow  
Colorado Registered Professional Engineer No. 24046

