

## QUARTERLY POND INSPECTION REPORT

Operator: ARC McClane Canyon LLC Quarter: Third 2024  
Mine: McClane Canyon Mine C-1980-004 Inspection Date: 19-Sep-24

### Pond Identification

Location

|          |  |  |  |  |
|----------|--|--|--|--|
| Sediment |  |  |  |  |
| Pond     |  |  |  |  |

### Status During Inspection:

Approximate Water Level

|         |                   |  |  |  |
|---------|-------------------|--|--|--|
| 5,451.0 | about 1' of water |  |  |  |
|---------|-------------------|--|--|--|

Sediment (% total storage)

|     |  |  |  |  |
|-----|--|--|--|--|
| 50% |  |  |  |  |
|-----|--|--|--|--|

Outflow (cfs)

|   |  |  |  |  |
|---|--|--|--|--|
| 0 |  |  |  |  |
|---|--|--|--|--|

### Features

Problem

Yes/No

### Erosional

Rills & Gulleys

No

Inadequate Vegetation

No

Outlet Channel Erosion

No

Burrows

No

Other

No

### Structural

Differential Settling

No

Cracks or Slides

No

Seepage

No

Other

No

### Appurtenant Structures

Defective Spillways

No

Dewatering Devices Clogged

No

Faulty Gates, Etc.

No

Other

No

### Additional Comments

Invert of primary spillway is at elevation 5457.00.

Invert of emergency spillway is at elevation 5462.00.

Pond bottom about 7' below primary spillway

Maintenance Required:

None

Name of Inspector: Chuck Silengo



10/24/2024

Joe Brinton

Date

Licensed Professional Geologist 11437

A-D-Drive/Excel/Cam/PondEtc