



TRAPPER MINING INC.

April 3, 2023

Ms. Robin Reilley
Environmental Protection Specialist
Colorado Division of Reclamation, Mining, and Safety
1313 Sherman Street, Room 215
Denver, CO 80203

Dear Ms. Robin Reilley:

**RE: Trapper Mining Inc., Permit C-81-010
First Quarter 2023 Sediment Pond Inspections**

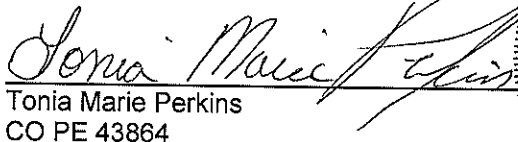
All impoundment inspections were conducted by a qualified impoundment inspector. Inspections took place on March 7th, 9th, 22nd, 27th, 28th and 29th.

There were no maintenance items noted.

Data related to pond capacity is attached. The last column on the table provides an estimate of the remaining capacity in each pond where remaining capacity is defined as the volume remaining after considering the estimated amount of sediment noted during the inspections.

Please contact me if you have any questions.

Sincerely,


Tonia Marie Perkins
CO PE 43864

C: EQ file 118.7



Trapper Mining Inc.
First Quarter 2023
Impoundment Inspection - Pond Capacity Data

Pond ID	Princ. Spillway Stage (ft)	Total Capacity to PS stage (acre-feet)	60% Sediment Capacity (acre-feet)	60% Sediment Capacity Stage (ft)	Remaining Design Capacity (acre-feet)	Inspection Observation (% sediment)	Qtr. 1 Estimated Sediment (acre-feet)	Qtr. 1 Approximate Rem. Capacity (acre-feet)
Far East Buzzard	2.0	0.03	0.02	1.4	0.01	10.00	0.00	0.03
Coyote	30.5	75.1	45.06	26.7	30.04	0.00	0.00	75.10
No Name #2	8.5	8.47	5.08	6.0	3.39	0.00	0.00	8.47
No Name #4	14.5	8.23	4.94	11.7	3.29	10.00	0.82	7.41
No Name #5	6.0	1.03	0.62	4.7	0.41	20.00	0.21	0.82
Johnson #6	9.0	1.80	1.08	7.1	0.72	25.00	0.45	1.35
Johnson #7R	7.0	2.99	1.79	5.2	1.20	35.00	1.05	1.94
Johnson #8	7.0	3.58	2.15	4.6	1.43	35.00	1.25	2.33
Johnson #9	8.5	2.74	1.64	6.6	1.10	35.00	0.96	1.78
Johnson #10	9.0	6.09	3.65	7.0	2.44	25.00	1.52	4.57
West Pyeatt #1	9.0	2.76	1.66	7.0	1.10	45.00	1.24	1.52
West Pyeatt #2	10.0	1.89	1.13	7.3	0.76	45.00	0.85	1.04
Middle Pyeatt #1	10.0	1.40	0.84	8.1	0.56	45.00	0.63	0.77
Middle Pyeatt #2	10.0	1.26	0.76	8.4	0.50	25.00	0.32	0.95
Middle Pyeatt #3	10.0	5.70	3.42	7.9	2.28	40.00	2.28	3.42
East Pyeatt #1	8.0	0.99	0.59	6.5	0.40	10.00	0.10	0.89
East Pyeatt #2	8.0	4.15	2.49	6.1	1.66	10.00	0.42	3.74
East Pyeatt #3	8.0	1.51	0.91	6.8	0.60	25.00	0.38	1.13
Grouse #1	7.5	3.35	2.01	5.7	1.34	40.00	1.34	2.01
Grouse # 2	4.5	0.79	0.47	3.6	0.32	10.00	0.08	0.71
Sage #1	8.0	2.67	1.60	6.4	1.07	10.00	0.27	2.40
Sage #2	7.0	2.07	1.24	5.8	0.83	10.00	0.21	1.86
Oak #1	13.0	1.43	0.86	10.6	0.57	45.00	0.64	0.79
Oak #2	9.5	0.93	0.56	7.7	0.37	5.00	0.05	0.88

Trapper Mining Inc.
First Quarter 2023
Impoundment Inspection - Pond Capacity Data

Pond ID	Princ. Spillway Stage (ft)	Total Capacity to PS stage (acre-feet)	60% Sediment Capacity (acre-feet)	60% Sediment Capacity Stage (ft)	Remaining Design Capacity (acre-feet)	Inspection Observation (% sediment)	Qtr. 1 Estimated Sediment (acre-feet)	Qtr. 1 Approximate Rem. Capacity (acre-feet)
West Flume	10.0	2.35	1.41	7.8	0.94	0.00	0.00	2.35
Middle Flume #1	11.7	0.80	0.48	9.0	0.32	40.00	0.32	0.48
Middle Flume # 3	14.0	3.36	2.02	10.5	1.34	35.00	1.18	2.18
East Middle Flume	13.0	2.56	1.54	9.2	1.02	15.00	0.38	2.18
East Flume	11.3	1.18	0.71	8.5	0.47	15.00	0.18	1.00
Ute	7.0	1.72	1.03	5.2	0.69	45.00	0.77	0.95
Horse	13.3	6.20	3.72	10.3	2.48	55.00	3.41	2.79
West Horse	13.0	2.00	1.20	9.7	0.80	20.00	0.40	1.60
Deal #1	16.8	2.00	1.20	15.1	0.80	10.00	0.20	1.80
Deal #2	6.0	1.66	0.60	3.1	1.06	0.00	0.00	1.66
Deacon #1	14.5	9.00	3.48	7.5	5.52	0.00	0.00	9.00
Deacon #2	12.0	7.03	3.60	7.7	3.43	0.00	0.00	7.03
Jeffway #1	9.0	2.86	1.20	5.3	1.66	0.00	0.00	2.86
Impoundment H	9.5	4.82	2.89	4.9	1.93	5.00	0.24	4.58

TRAPPER MINING INC.
QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR: Connie Bauers CMris-Mfiller

DRAINAGE: **FAR EAST BUZZARD**

SIGNATURE: [Signature]
DATE OF INSPECTION: 3/7/23

POND IDENTIFICATION	Far East Buzzard #1
Approximate water level:	
Sediment level (% total storage):	<u>Covered in snow</u>
Outflow (cfs):	<u>Covered in snow</u>
Sediment marker (install or replace)	<u>Covered in snow</u>
Identification sign (install or replace)	<u>Engage</u>
EROSIONAL:	
Rills and/or gullies on downstream face.	<u>Covered in snow - none seen</u>
Rills and/or gullies on upstream face.	<u>Covered in snow - none seen</u>
Inadequate vegetation.	<u>Covered in snow - none seen</u>
Outlet channel erosion.	<u>Covered in snow - none seen</u>
Burrows.	<u>NO</u>
Erosion of toe.	<u>Covered in snow - none seen</u>
Water impounded against downstream toe.	<u>Covered in snow - none seen</u>
Other.	
STRUCTURAL:	
Differential settling.	<u>Covered in snow - none seen</u>
Cracks, slides, or scarps.	<u>Covered in snow - none seen</u>
Seepage (specify location, color, value).	<u>Covered in snow - none seen</u>
Defective spillways.	<u>Covered in snow - none seen</u>
Other.	
APPURTENANT STRUCTURES:	
Defective spillways.	<u>Covered in snow - none seen</u>
Dewatering device clogged.	<u>Covered in snow - none seen</u>
Cracking or crushing of pipes.	<u>Covered in snow - none seen</u>
Other.	
COMMENTS:	

NO issues not p



TRAPPER MINING INC.

QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR: Connie Bauers
Chris Miller

SIGNATURE: [Signature]
DATE OF INSPECTION: 3/7/23

DRAINAGE: COYOTE

POND IDENTIFICATION	Coyote #1		
Approximate water level:	0		
Sediment level (% total storage):	minimal snow covered		
Outflow (cfs):	0 snow covered		
Sediment marker (install or replace)	N/A		
Identification sign (install or replace)	In place		
EROSIONAL:			
Rills and/or gullies on downstream face.	NO - snow covered		
Rills and/or gullies on upstream face.	NO - snow covered		
Inadequate vegetation.	NO - snow covered		
Outlet channel erosion.	NO - snow covered		
Burrows.	NO - snow covered		
Erosion of toe.	NO - snow covered		
Water impounded against downstream toe.	NO - snow covered		
Other.			
STRUCTURAL:			
Differential settling.	NO - snow covered		
Cracks, slides, or scarps.	NO - snow covered		
Seepage (specify location, color, value).	NO - snow covered		
Defective spillways.	NO - snow covered		
Other.			
APPURTENANT STRUCTURES:			
Defective spillways.	NO - snow covered		
Dewatering device clogged.	NO - snow covered		
Cracking or crushing of pipes.	NO - snow covered		
Other.			
COMMENTS:			

Sediment level is measured by a fixed surveyed elevation of 6298.11 ft. (9/29/10).

No issues noted



TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: Chris MillerGraham RobertsDRAINAGE: **NO NAME**Tonia Perkins #2SIGNATURE: Sh. DhDATE OF INSPECTION: 3-7-23 3/29/2023Don't Talk #2

POND IDENTIFICATION	No Name #2	No Name #4	No Name #5
Approximate water level:	<u>100%</u>	<u>60%</u>	<u>100%</u>
Sediment level (% total storage):	<u>0%</u>	<u>10%</u>	<u>20%</u>
Outflow (cfs):	<u><1 cfs</u>	<u><1 cfs</u>	<u><1 cfs</u>
Sediment marker (install or replace)	<u>Under water/snow</u>	<u>In place</u>	<u>Underwater/snow</u>
Identification sign (install or replace)	<u>In Place</u>	<u>In place</u>	<u>In place</u>
EROSIONAL:			
Rills and/or gullies on downstream face.	<u>no</u>	<u>no</u>	<u>no</u>
Rills and/or gullies on upstream face.	<u>no</u>	<u>no</u>	<u>no</u>
Inadequate vegetation.	<u>no</u>	<u>no</u>	<u>no</u>
Outlet channel erosion.	<u>no</u>	<u>no</u>	<u>no</u>
Burrows.	<u>no</u>	<u>no</u>	<u>no</u>
Erosion of toe.	<u>no</u>	<u>no</u>	<u>no</u>
Water impounded against downstream toe.	<u>no</u>	<u>no</u>	<u>no</u>
Other.	<u>no</u>	<u>no</u>	<u>no</u>
STRUCTURAL:			
Differential settling.	<u>no</u>	<u>no</u>	<u>no</u>
Cracks, slides, or scarps.	<u>no</u>	<u>no</u>	<u>no</u>
Seepage (specify location, color, value).	<u>no</u>	<u>no</u>	<u>no</u>
Defective spillways.	<u>no</u>	<u>no</u>	<u>no</u>
Other.	<u>no</u>	<u>no</u>	<u>no</u>
APPURTENANT STRUCTURES:			
Defective spillways.	<u>no</u>	<u>no</u>	<u>no</u>
Dewatering device clogged.	<u>no</u>	<u>no</u>	<u>no</u>
Cracking or crushing of pipes.	<u>no</u>	<u>no</u>	<u>no</u>
Other.	<u>no</u>	<u>no</u>	<u>no</u>
COMMENTS:			

#2: use riser/siphon tube as sediment marker; siphon top = 66%, bottom = 50%. Has spill way
 #4: use riser/siphon tube as sediment marker; siphon top = 75%, bottom = 60%.
 #5: 60% level = top of post - 4.5'

Snow covered, no problems noted

TRAPPER MINING INC.

TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR:

Graham Roberts, Josiah Kobell

SIGNATURE:



DRAINAGE: JOHNSON GULCH

DATE OF INSPECTION: 3-7-23, 3-22-23

POND IDENTIFICATION	Johnson #6	Johnson #7R	Johnson #8R	Johnson #9R	Johnson #10R
Approximate water level:	100%	100%	100%	100%	100%
Sediment level (% total storage):	25%	35%	35%	35%	25%
Outflow (cfs):	<1 CFS	<1 CFS	<1 CFS	<1 CFS	<1 CFS
Sediment marker (install or replace)	In place	Underwater	Underwater	Underwater	Underwater
Identification sign (install or replace)	In place	In place	In place	In place	In place
EROSIONAL:					
Rills and/or gullies on downstream face.	NO	NO	NO	NO	NO
Rills and/or gullies on upstream face.					
Inadequate vegetation.					
Outlet channel erosion.					
Burrows.					
Erosion of toe.					
Water impounded against downstream toe.					
Other.					
STRUCTURAL:					
Differential settling.					
Cracks, slides, or scarps.	NO	NO	NO	NO	NO
Seepage (specify location, color, value).					
Defective spillways.					
Other.					
APPURTENANT STRUCTURES:					
Defective spillways.					
Dewatering device clogged.	NO	NO	NO	NO	NO
Cracking or crushing of pipes.					
Other.					
COMMENTS:					

#6: use riser/siphon tube as sediment marker; siphon top = 90%, top - 1.5' = 60%.

#6 Completely covered in snow

Some vegetation is spillways of 7, 8 & 9. Water flow not hindered.
7, 8 & 9 sediment markers covered in snow.

#10 - Completely snow covered



TRAPPER MINING INC.

TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: ~~Chris Miller~~ *Graham Roberts*SIGNATURE: *Shh Rkh*

DRAINAGE: WEST PYEATT

DATE OF INSPECTION: *3-7-23*

POND IDENTIFICATION	West Pyeatt #1	West Pyeatt #2
Approximate water level:	<i>40%</i>	<i>0%</i>
Sediment level (% total storage):	<i>45%</i>	<i>45%</i>
Outflow (cfs):	<i>0 cfs</i>	<i>0 cfs</i>
Sediment marker (install or replace)	<i>In place</i>	<i>In place</i>
Identification sign (install or replace)	<i>In place</i>	<i>In place</i>
EROSIONAL:		
Rills and/or gullies on downstream face.	<i>No</i>	<i>No</i>
Rills and/or gullies on upstream face.	<i>No</i>	<i>No</i>
Inadequate vegetation.	<i>No</i>	<i>No</i>
Outlet channel erosion.	<i>No</i>	<i>No</i>
Burrows.	<i>No</i>	<i>No</i>
Erosion of toe.	<i>No</i>	<i>No</i>
Water impounded against downstream toe.	<i>No</i>	<i>No</i>
Other.		
STRUCTURAL:		
Differential settling.	<i>No</i>	<i>No</i>
Cracks, slides, or scarps.	<i>No</i>	<i>No</i>
Seepage (specify location, color, value).	<i>No</i>	<i>No</i>
Defective spillways.	<i>No</i>	<i>No</i>
Other.		
APPURTENANT STRUCTURES:		
Defective spillways.	<i>No</i>	<i>No</i>
Dewatering device clogged.	<i>No</i>	<i>No</i>
Cracking or crushing of pipes.	<i>NA</i>	<i>NA</i>
Other.		

COMMENTS: *Completely snow covered, water level is an estimate*

TRAPPER MINING INC.

TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: Graham RobertsSIGNATURE: Sh. DhDRAINAGE: **MIDDLE PYEATT**DATE OF INSPECTION: 3-7-23

POND IDENTIFICATION	Middle Pyeatt #1	Middle Pyeatt #2	Middle Pyeatt #3
Approximate water level:	60%	0%	0%
Sediment level (% total storage):	45%	25%	40%
Outflow (cfs):	0 cfs	0 cfs	0 cfs
Sediment marker (install or replace)	In place	In place	In place
Identification sign (install or replace)	In place	In place	In place
EROSIONAL:			
Rills and/or gullies on downstream face.	No	No	No
Rills and/or gullies on upstream face.			
Inadequate vegetation.			
Outlet channel erosion.			
Burrows.			
Erosion of toe.			
Water impounded against downstream toe.			
Other.			
STRUCTURAL:			
Differential settling.	No	No	No
Cracks, slides, or scarps.			
Seepage (specify location, color, value).			
Defective spillways.			
Other.			
APPURTENANT STRUCTURES:			
Defective spillways.	No	No	No
Dewatering device clogged.	No	No	No
Cracking or crushing of pipes.	NA	NA	NA
Other.			
COMMENTS:	Completely snow covered, no problems noted water level estimated		



TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: Chris Miller Graham RobertsSIGNATURE: *GR*DRAINAGE: **EAST PYEATT**DATE OF INSPECTION: 3-7-23

POND IDENTIFICATION	East Pyeatt #1	East Pyeatt #2	East Pyeatt #3
Approximate water level:	100%	99%	95%
Sediment level (% total storage):	10%	10%	25%
Outflow (cfs):	41 cfs	0 cfs	0 cfs
Sediment marker (install or replace)	Underwater/snow	Underwater/snow	Underwater/snow
Identification sign (install or replace)	In place	In place	In place
EROSIONAL:			
Rills and/or gullies on downstream face.	No	No	No
Rills and/or gullies on upstream face.			
Inadequate vegetation.			
Outlet channel erosion.			
Burrows.			
Erosion of toe.			
Water impounded against downstream toe.	↓	↓	↓
Other.	—	—	—
STRUCTURAL:			
Differential settling.	No	No	No
Cracks, slides, or scarps.			
Seepage (specify location, color, value).			
Defective spillways.	↓	↓	↓
Other.	—	—	—
APPURTENANT STRUCTURES:			
Defective spillways.	No	No	No
Dewatering device clogged.	No	No	No
Cracking or crushing of pipes.	NA	NA	NA
Other.	—	—	—
COMMENTS:	Completely covered in snow - No problems noted.		



TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: ~~Chris Miller~~ *Graham Roberts*SIGNATURE: *GR*

DRAINAGE: GROUSE GULCH

DATE OF INSPECTION: 3-7-23

POND IDENTIFICATION	Grouse #1	Grouse #2
Approximate water level:	10%	0%
Sediment level (% total storage):	40%	10%
Outflow (cfs):	0 cfs	0 cfs
Sediment marker (install or replace)	In place	In place
Identification sign (install or replace)	In place	In place
EROSIONAL:		
Rills and/or gullies on downstream face.	No	No
Rills and/or gullies on upstream face.		
Inadequate vegetation.		
Outlet channel erosion.		
Burrows.		
Erosion of toe.		
Water impounded against downstream toe.		
Other.		
STRUCTURAL:		
Differential settling.	No	No
Cracks, slides, or scarps.		
Seepage (specify location, color, value).		
Defective spillways.		
Other.		
APPURTENANT STRUCTURES:		
Defective spillways.	No	No
Dewatering device clogged.	No	No
Cracking or crushing of pipes.	NA	NA
Other.		
COMMENTS:		

Completely snow covered - no problems noted
 Water level estimated



TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: Chad Miller Graham RobertsSIGNATURE: Sh. Rb

DRAINAGE: SAGE GULCH

DATE OF INSPECTION: 3-7-23

POND IDENTIFICATION	Sage #1	Sage #2
Approximate water level:	0%	0%
Sediment level (% total storage):	10%	10%
Outflow (cfs):	0 cfs	0 cfs
Sediment marker (install or replace)	In place	In place
Identification sign (install or replace)	In place	In place
EROSIONAL:		
Rills and/or gullies on downstream face.	No	No
Rills and/or gullies on upstream face.		
Inadequate vegetation.		
Outlet channel erosion.		
Burrows.		
Erosion of toe.		
Water impounded against downstream toe.	✓	✓
Other.	-	-
STRUCTURAL:		
Differential settling.	No	No
Cracks, slides, or scarps.		
Seepage (specify location, color, value).		
Defective spillways.	✓	✓
Other.	-	-
APPURTENANT STRUCTURES:		
Defective spillways.	No	No
Dewatering device clogged.	No	No
Cracking or crushing of pipes.	NA	NA
Other.	-	-
COMMENTS:		

Completely snow covered



TRAPPER MINING INC.
QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR:

Graham Roberts

SIGNATURE:

Al Rb

DRAINAGE: OAK GULCH

DATE OF INSPECTION:

3-28-23

POND IDENTIFICATION	Oak #1	Oak #2
Approximate water level:	30%	0%
Sediment level (% total storage):	45%	5%
Outflow (cfs):	0 cfs	0 cfs
Sediment marker (install or replace)	In place	In place
Identification sign (install or replace)	In place	In place
EROSIONAL:		
Rills and/or gullies on downstream face.	No	No
Rills and/or gullies on upstream face.		
Inadequate vegetation.		
Outlet channel erosion.		
Burrows.		
Erosion of toe.		
Water impounded against downstream toe.		
Other.		
STRUCTURAL:		
Differential settling.	No	No
Cracks, slides, or scarps.		
Seepage (specify location, color, value).		
Defective spillways.		
Other.		
APPURTENANT STRUCTURES:		
Defective spillways.	No	No
Dewatering device clogged.	NA	NA
Cracking or crushing of pipes.	NA	NA
Other.		

COMMENTS:

Snow covered

TRAPPER MINING INC.

TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: ~~Chris Miller~~

Graham Roberts

SIGNATURE: *Graham Roberts*

DRAINAGE: WEST FLUME

DATE OF INSPECTION: 3-28-23

POND IDENTIFICATION	West Flume #1		
Approximate water level:	0%		
Sediment level (% total storage):	0%		
Outflow (cfs):	0 cfs		
Sediment marker (install or replace)	In Place		
Identification sign (install or replace)	In Place		
EROSIONAL:			
Rills and/or gullies on downstream face.	No		
Rills and/or gullies on upstream face.			
Inadequate vegetation.			
Outlet channel erosion.			
Burrows.			
Erosion of toe.			
Water impounded against downstream toe.			
Other.			
STRUCTURAL:			
Differential settling.	No		
Cracks, slides, or scarps.			
Seepage (specify location, color, value).			
Defective spillways.			
Other.			
APPURTENANT STRUCTURES:			
Defective spillways.	No		
Dewatering device clogged.	N/A		
Cracking or crushing of pipes.	N/A		
Other.			
COMMENTS:			

Snow covered, dam melting out



TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: Chris Miller Graham RobertsDRAINAGE: MIDDLE FLUMESIGNATURE: Al RhDATE OF INSPECTION: 3-7-23

POND IDENTIFICATION	Middle Flume #1	Middle Flume #3
Approximate water level:	20%	99%
Sediment level (% total storage):	40%	35%
Outflow (cfs):	0 cfs	0 cfs
Sediment marker (install or replace)	In place	Under Ice
Identification sign (install or replace)	In place	In place
EROSIONAL:		
Rills and/or gullies on downstream face.	No	No
Rills and/or gullies on upstream face.		
Inadequate vegetation.		
Outlet channel erosion.		
Burrows.		
Erosion of toe.		
Water impounded against downstream toe.		
Other.		
STRUCTURAL:		
Differential settling.	No	No
Cracks, slides, or scarps.		
Seepage (specify location, color, value).		
Defective spillways.		
Other.		
APPURTENANT STRUCTURES:		
Defective spillways.	No	No
Dewatering device clogged.	No	No
Cracking or crushing of pipes.	NA	NA
Other.		
COMMENTS:	Completely snow covered, no problems noted Discharge not evident at #3, snow covered	



TRAPPER MINING INC.

TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: Chris Miller Graham RobertsSIGNATURE: *Sh. Rh*DRAINAGE: **EAST MIDDLE FLUME**DATE OF INSPECTION: 3-7-23

POND IDENTIFICATION	East Middle Flume #1
Approximate water level:	95%
Sediment level (% total storage):	15%
Outflow (cfs):	0
Sediment marker (install or replace)	Underwater/known
Identification sign (install or replace)	In place
EROSIONAL:	
Rills and/or gullies on downstream face.	No
Rills and/or gullies on upstream face.	No
Inadequate vegetation.	No
Outlet channel erosion.	No
Burrows.	No
Erosion of toe.	No
Water impounded against downstream toe.	No
Other.	-
STRUCTURAL:	
Differential settling.	No
Cracks, slides, or scarps.	No
Seepage (specify location, color, value).	No
Defective spillways.	No
Other.	-
APPURTENANT STRUCTURES:	
Defective spillways.	No
Dewatering device clogged.	No
Cracking or crushing of pipes.	NA
Other.	-
COMMENTS:	

Completely snow covered, no problems noted.



TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: Chris Miller Graham RobertsSIGNATURE: *Chris Miller*DRAINAGE: **EAST FLUME**DATE OF INSPECTION: 3-7-23

POND IDENTIFICATION	East Flume #1
Approximate water level:	<u>0%</u>
Sediment level (% total storage):	<u>15%</u>
Outflow (cfs):	<u>0 cfs</u>
Sediment marker (install or replace)	<u>In place</u>
Identification sign (install or replace)	<u>In place</u>
EROSIONAL:	
Rills and/or gullies on downstream face.	<u>No</u>
Rills and/or gullies on upstream face.	<u>No</u>
Inadequate vegetation.	<u>No</u>
Outlet channel erosion.	<u>No</u>
Burrows.	<u>No</u>
Erosion of toe.	<u>No</u>
Water impounded against downstream toe.	<u>No</u>
Other.	
STRUCTURAL:	
Differential settling.	<u>No</u>
Cracks, slides, or scarps.	<u>No</u>
Seepage (specify location, color, value).	<u>No</u>
Defective spillways.	<u>No</u>
Other.	<u>-</u>
APPURTENANT STRUCTURES:	
Defective spillways.	<u>No</u>
Dewatering device clogged.	<u>No</u>
Cracking or crushing of pipes.	<u>NA</u>
Other.	<u>-</u>
COMMENTS:	

Completely snow covered - no problems noted.



TRAPPER MINING INC.
QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR: ~~CHRISTOPHER~~ *Graham Roberts*SIGNATURE: *SL Rh*

DRAINAGE: UTE GULCH

DATE OF INSPECTION: *3-27-23*

POND IDENTIFICATION	Ute #1		
Approximate water level:	<i>20%</i>		
Sediment level (% total storage):	<i>45%</i>		
Outflow (cfs):	<i>0 cfs</i>		
Sediment marker (install or replace)	<i>In place</i>		
Identification sign (install or replace)	<i>In place</i>		
EROSIONAL:			
Rills and/or gullies on downstream face.	<i>No</i>		
Rills and/or gullies on upstream face.	<i>↓</i>		
Inadequate vegetation.	<i>↓</i>		
Outlet channel erosion.	<i>↓</i>		
Burrows.	<i>↓</i>		
Erosion of toe.	<i>↓</i>		
Water impounded against downstream toe.	<i>NA</i>		
Other.	<i>NA</i>		
STRUCTURAL:			
Differential settling.	<i>No</i>		
Cracks, slides, or scarps.	<i>↓</i>		
Seepage (specify location, color, value).	<i>↓</i>		
Defective spillways.	<i>NA</i>		
Other.	<i>NA</i>		
APPURTENANT STRUCTURES:			
Defective spillways.	<i>No</i>		
Dewatering device clogged.	<i>NA</i>		
Cracking or crushing of pipes.	<i>NA</i>		
Other.	<i>NA</i>		
COMMENTS:			

Completely snow covered, water level estimated



TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: Graham Roberts

CHIEF OFFICER

SIGNATURE: *Graham Roberts*DRAINAGE: **HORSE GULCH**DATE OF INSPECTION: 3-27-23

POND IDENTIFICATION	Horse #1		
Approximate water level:	Unknown	0%	
Sediment level (% total storage):	55%		
Outflow (cfs):	0 cfs		
Sediment marker (install or replace)	In place		
Identification sign (install or replace)	In place		
EROSIONAL:			
Rills and/or gullies on downstream face.	No		
Rills and/or gullies on upstream face.			
Inadequate vegetation.			
Outlet channel erosion.			
Burrows.			
Erosion of toe.			
Water impounded against downstream toe.			
Other.			
STRUCTURAL:			
Differential settling.	No		
Cracks, slides, or scarps.			
Seepage (specify location, color, value).			
Defective spillways.			
Other.			
APPURTENANT STRUCTURES:			
Defective spillways.	No		
Dewatering device clogged.	N/A		
Cracking or crushing of pipes.	N/A		
Other.			
COMMENTS:			

Deep snow cover



TRAPPER MINING INC.

TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: Graham RobertsSIGNATURE: [Signature]DRAINAGE: **WEST HORSE GULCH**DATE OF INSPECTION: 3-27-23

POND IDENTIFICATION	West Horse #1		
Approximate water level:	0%		
Sediment level (% total storage):	20%		
Outflow (cfs):	0 cfs		
Sediment marker (install or replace)	In place		
Identification sign (install or replace)	In place		
EROSIONAL:			
Rills and/or gullies on downstream face.	No		
Rills and/or gullies on upstream face.			
Inadequate vegetation.			
Outlet channel erosion.			
Burrows.			
Erosion of toe.			
Water impounded against downstream toe.			
Other.			
STRUCTURAL:			
Differential settling.	No		
Cracks, slides, or scarps.			
Seepage (specify location, color, value).			
Defective spillways.			
Other.			
APPURTENANT STRUCTURES:			
Defective spillways.	No		
Dewatering device clogged.	NA		
Cracking or crushing of pipes.	NA		
Other.			
COMMENTS:			

Deep snow cover



TRAPPER MINING INC.

TRAPPER MINING INC. **QUARTERLY SEDIMENT POND INSPECTION REPORT**

INSPECTOR: Graham RobertsSIGNATURE: GRDRAINAGE: **DEAL GULCH**DATE OF INSPECTION: 3-27-23

POND IDENTIFICATION	Deal #1	Deal #2
Approximate water level:		
Sediment level (% total storage):	Unknown 40%	0%
Outflow (cfs):	10% 0 cfs	0% 0 cfs
Sediment marker (install or replace)	In place	In place
Identification sign (install or replace)	In place	In place
EROSION:		
Rills and/or gullies on downstream face.	No	No
Rills and/or gullies on upstream face.		
Inadequate vegetation.		
Outlet channel erosion.		
Burrows.		
Erosion of toe.		
Water impounded against downstream toe.		
Other.		
STRUCTURAL:		
Differential settling.	No	No
Cracks, slides, or scarps.		
Seepage (specify location, color, value).		
Defective spillways.		
Other.		
APPURTENANT STRUCTURES:		
Defective spillways.	No	No
Dewatering device clogged.	N/A	N/A
Cracking or crushing of pipes.	N/A	N/A
Other.		
COMMENTS:		

Deep snow cover over ponds



TRAPPER MINING INC.
QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR: Graham Roberts

SIGNATURE: [Signature]

DRAINAGE: **DEACON**

DATE OF INSPECTION: 3-9-23

POND IDENTIFICATION	Deacon #1	Deacon #2
Approximate water level:	0%	0%
Sediment level (% total storage):	0%	0%
Outflow (cfs):	0 cfs	0 cfs
Sediment marker (install or replace)	In place	In place
Identification sign (install or replace)	In place	In place
EROSIONAL:		
Rills and/or gullies on downstream face.	No	No
Rills and/or gullies on upstream face.		
Inadequate vegetation.		
Outlet channel erosion.		
Burrows.		
Erosion of toe.		
Water impounded against downstream toe.		
Other.		
STRUCTURAL:		
Differential settling.	No	No
Cracks, slides, or scarps.		
Seepage (specify location, color, value).		
Defective spillways.		
Other.		
APPURTENANT STRUCTURES:		
Defective spillways.	No	No
Dewatering device clogged.	No	No
Cracking or crushing of pipes.	NA	NA
Other.		

COMMENTS: Completely snow covered, deep!
No problems noted.



TRAPPER MINING INC.
QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR: ~~Chris Miller~~ Graham Roberts

SIGNATURE: *Graham Roberts*

DRAINAGE: **JEFFWAY**

DATE OF INSPECTION: 3-9-23

POND IDENTIFICATION	Jeffway #1
Approximate water level:	5%
Sediment level (% total storage):	0%
Outflow (cfs):	0 cfs
Sediment marker (install or replace)	In place
Identification sign (install or replace)	In place
EROSIONAL:	
Rills and/or gullies on downstream face.	No
Rills and/or gullies on upstream face.	
Inadequate vegetation.	
Outlet channel erosion.	
Burrows.	
Erosion of toe.	
Water impounded against downstream toe.	
Other.	
STRUCTURAL:	
Differential settling.	No
Cracks, slides, or scarps.	
Seepage (specify location, color, value).	
Defective spillways.	
Other.	
APPURTENANT STRUCTURES:	
Defective spillways.	No
Dewatering device clogged.	No
Cracking or crushing of pipes.	NA
Other.	

COMMENTS: Completely snow covered, deep!!
Water level estimated



TRAPPER MINING INC.
QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR: Tonia Perkins
Chris Miller

SIGNATURE: [Signature]

DATE OF INSPECTION: 3/29/2023

DRAINAGE: IMPOUNDMENT H

POND IDENTIFICATION	Impoundment H
Approximate water level:	40%
Sediment level (% total storage):	5%
Outflow (cfs):	0
Sediment marker (install or replace)	In Place
Identification sign (install or replace)	In Place
EROSIONAL:	
Rills and/or gullies on downstream face.	No
Rills and/or gullies on upstream face.	No
Inadequate vegetation.	No
Outlet channel erosion.	No
Burrows.	No
Erosion of toe.	No
Water impounded against downstream toe.	No
Other.	-
STRUCTURAL:	
Differential settling.	No
Cracks, slides, or scarps.	No
Seepage (specify location, color, value).	No
Defective spillways.	No
Other.	-
APPURTENANT STRUCTURES:	
Defective spillways.	No
Dewatering device clogged.	No
Cracking or crushing of pipes.	No
Other.	-
COMMENTS:	

Snow covered



TRAPPER MINING INC.
QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR: Tonia Perkins
Chris Miller

SIGNATURE: Tonia Perkins

DATE OF INSPECTION: 3/29/2023

DRAINAGE: INDUSTRIAL WASTE POND

POND IDENTIFICATION	Industrial Waste Pond #1
Approximate water level:	95%
Sediment level (% total storage):	5%
Outflow (cfs):	0
Sediment marker (install or replace)	N/A
Identification sign (install or replace)	In place
EROSIONAL:	
Rills and/or gullies on downstream face.	no
Rills and/or gullies on upstream face.	no
Inadequate vegetation.	no
Outlet channel erosion.	no
Burrows.	no
Erosion of toe.	no
Water impounded against downstream toe.	no
Other.	
STRUCTURAL:	
Differential settling.	no
Cracks, slides, or scarps.	no
Seepage (specify location, color, value).	no
Defective spillways.	no
Other.	-
APPURTENANT STRUCTURES:	
Defective spillways.	N/A
Dewatering device clogged.	N/A
Cracking or crushing of pipes.	N/A
Other.	
COMMENTS:	

Snow covered

