



TRAPPER MINING INC.

September 22, 2020

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
Third Quarter 2020 Sediment Pond Inspections**

All impoundment inspections were conducted by a qualified impoundment inspector. Inspections took place on August 10th, 11th, 13th, 17th, 19th, 20th, 24th 31st; September 17th, and 21st.

There were no maintenance items.

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: F. Luke/EQ file 118.7



Trapper Mining Inc.
Third Quarter 2020
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. 3 Estimated Sediment (acre-feet)	Qtr. 3 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	45.00	3.81	4.66
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	20.00	0.55	2.19
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	40.00	0.76	1.13
Middle Pyeatt #1	10.0	1.40	0.84	8.1	0.56	30.00	0.42	0.98
Middle Pyeatt #2	10.0	1.26	0.76	8.4	0.50	10.00	0.13	1.13
Middle Pyeatt #3	10.0	5.70	3.42	7.9	2.28	30.00	1.71	3.99
East Pyeatt #1	8.0	0.99	0.59	6.5	0.40	40.00	0.40	0.59
East Pyeatt #2	8.0	4.15	2.49	6.1	1.66	45.00	1.87	2.28
East Pyeatt #3	8.0	1.51	0.91	6.8	0.60	40.00	0.60	0.91
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.
Third Quarter 2020
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. 3 Estimated Sediment (acre-feet)	Qtr. 3 Approximate Rem. Capacity (acre-feet)
West Flume	10.0	2.35	1.41	7.8	0.94	10.00	0.24	2.12
Middle Flume #1	11.7	0.80	0.48	9.0	0.32	15.00	0.12	0.68
Middle Flume # 3	14.0	3.36	2.02	10.5	1.34	10.00	0.34	3.02
East Middle Flume	13.0	2.56	1.54	9.2	1.02	10.00	0.26	2.30
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	45.00	0.90	1.10
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: Monte McCloySIGNATURE: Monte McCloyDRAINAGE: **FAR EAST BUZZARD**DATE OF INSPECTION: 8-11-2020

POND IDENTIFICATION	Far East Buzzard #1						
Approximate water level:	0						
Sediment level (% total storage):	10%						
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.	Minimal						
Erosion of toe.	no						
Water impounded against downstream toe.	no						
Other.	—						
STRUCTURAL:							
Differential settling.							
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:							

Reattached ID sign



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

INSPECTOR: Monte McCoy
 DRAINAGE: COYOTE

SIGNATURE: Monte McCoy
 DATE OF INSPECTION: 8-11-2020

POND IDENTIFICATION	Coyote #1					
Approximate water level:	0					
Sediment level (% total storage):	0					
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.	no					
Dewatering device clogged.	no					
Cracking or crushing of pipes.	no					
Other.	—					
COMMENTS:						

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



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

INSPECTOR: MATT CASSIDY
 DRAINAGE: **NO NAME**

SIGNATURE:



DATE OF INSPECTION:

8-20-2020

POND IDENTIFICATION	No Name #2	No Name #4	No Name #5		
Approximate water level:	100 %	100 %	100 %		
Sediment level (% total storage):	45 %	10 %	20 %		
Outflow (cfs):	< - CFS	< - CFS	< - 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.	N/D	N/D	N/D		
Rills and/or gullies on upstream face.	N/D	N/D	N/D		
Inadequate vegetation.	N/D	N/D	N/D		
Outlet channel erosion.	N/D	N/D	N/D		
Burrows.	N/D	N/D	N/D		
Erosion of toe.	N/D	N/D	N/D		
Water impounded against downstream toe.	N/D	N/D	N/D		
Other.	—	—	—		
STRUCTURAL:					
Differential settling.	N/D	N/D	N/D		
Cracks, slides, or scarps.	N/D	N/D	N/D		
Seepage (specify location, color, value).	N/D	N/D	N/D		
Defective spillways.	N/D	N/D	N/D		
Other.	—	—	—		
APPURTENANT STRUCTURES:					
Defective spillways.	N/D	N/D	N/D		
Dewatering device clogged.	N/D	N/D	N/D		
Cracking or crushing of pipes.	N/D	N/D	N/D		
Other.	—	—	—		

COMMENTS:

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



TRAPPER MINING INC.

TRAPPER MINING INC. QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR: MATT CASSIDY
DRAINAGE: JOHNSON GULCH

SIGNATURE: *M. Cassidy*DATE OF INSPECTION: 8-17-2020

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 %	20 %	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.	NO	NO	NO	NO	NO
Inadequate vegetation.	NO	NO	NO	NO	NO
Outlet channel erosion.	NO	NO	NO	NO	NO
Burrows.	NO	NO	NO	NO	NO
Erosion of toe.	NO	NO	NO	NO	NO
Water impounded against downstream toe.	NO	NO	NO	NO	NO
Other.	—	—	—	—	—
STRUCTURAL:					
Differential settling.	NO	NO	NO	NO	NO
Cracks, slides, or scarps.	NO	NO	NO	NO	NO
Seepage (specify location, color, value).	NO	NO	NO	NO	NO
Defective spillways.	NO	NO	NO	NO	NO
Other.	—	—	—	—	—
APPURTENANT STRUCTURES:					
Defective spillways.	NO	NO	NO	NO	NO
Dewatering device clogged.	NO	NO	NO	NO	NO
Cracking or crushing of pipes.	NO	NO	NO	NO	NO
Other.	—	—	—	—	—
COMMENTS:					

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



TRAPPER MINING INC.**QUARTERLY SEDIMENT POND INSPECTION REPORT**INSPECTOR: Justin FedinecSIGNATURE: [Signature]DRAINAGE: **WEST PYEATT**DATE OF INSPECTION: 8-19-2020

POND IDENTIFICATION	West Pyeatt #1	West Pyeatt #2		
Approximate water level:	< 1' h ₂	DN		
Sediment level (% total storage):	45 h ₂	40 h ₂		
Outflow (cfs):	0	0		
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.	N/A	N/A		
Rills and/or gullies on upstream face.	N/A	N/A		
Inadequate vegetation.	N/A	N/A		
Outlet channel erosion.	N/A	N/A		
Burrows.	N/A	N/A		
Erosion of toe.	N/A	N/A		
Water impounded against downstream toe.	N/A	N/A		
Other.	—	—		
STRUCTURAL:				
Differential settling.	N/A	N/A		
Cracks, slides, or scarps.	N/A	N/A		
Seepage (specify location, color, value).	N/A	N/A		
Defective spillways.	N/A	N/A		
Other.	—	—		
APPURTENANT STRUCTURES:				
Defective spillways.	N/A	N/A		
Dewatering device clogged.	N/A	N/A		
Cracking or crushing of pipes.	N/A	N/A		
Other.	—	—		
COMMENTS:				



TRAPPER MINING INC.

TRAPPER MINING INC.**QUARTERLY SEDIMENT POND INSPECTION REPORT**INSPECTOR: John TednicSIGNATURE: [Signature]DRAINAGE: **MIDDLE PYEATT**DATE OF INSPECTION: 8-19-2020

POND IDENTIFICATION	Middle Pyeatt #1	Middle Pyeatt #2	Middle Pyeatt #3		
Approximate water level:	Dry	Dry	Dry		
Sediment level (% total storage):	30%	10%	30%		
Outflow (cfs):	0	0	0		
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.	No	No	No		
Inadequate vegetation.	No	No	No		
Outlet channel erosion.	No	No	No		
Burrows.	No	No	No		
Erosion of toe.	No	No	No		
Water impounded against downstream toe.	No	No	No		
Other.					
STRUCTURAL:					
Differential settling.	No	No	No		
Cracks, slides, or scarps.	No	No	No		
Seepage (specify location, color, value).	No	No	No		
Defective spillways.	No	No	No		
Other.					
APPURTENANT STRUCTURES:					
Defective spillways.	No	No	No		
Dewatering device clogged.	No	No	No		
Cracking or crushing of pipes.	No	No	No		
Other.					
COMMENTS:					



TRAPPER MINING INC.**QUARTERLY SEDIMENT POND INSPECTION REPORT**INSPECTOR: Sean HovorkaSIGNATURE: Sean HovorkaDRAINAGE: **EAST PYEATT**DATE OF INSPECTION: 8-31-20

POND IDENTIFICATION	East Pyeatt #1	East Pyeatt #2	East Pyeatt #3		
Approximate water level:	100%	100%	100%		
Sediment level (% total storage):	40%	45%	40%		
Outflow (cfs):	1 cfs	1 cfs	1 cfs		
Sediment marker (install or replace)	Underwater	Underwater	Underwater		
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.	No	No	No		
Inadequate vegetation.	No	No	No		
Outlet channel erosion.	No	No	No		
Burrows.	No	No	No		
Erosion of toe.	No	No	No		
Water impounded against downstream toe.	No	No	No		
Other.	None	None	None		
STRUCTURAL:					
Differential settling.	No	No	No		
Cracks, slides, or scarps.	No	No	No		
Seepage (specify location, color, value).	No	No	No		
Defective spillways.	No	No	No		
Other.	None	None	None		
APPURTENANT STRUCTURES:					
Defective spillways.	No	No	No		
Dewatering device clogged.	No	No	No		
Cracking or crushing of pipes.	No	No	No		
Other.	None	None	None		
COMMENTS:					

Water flowing out. Sediment level is assessed



TRAPPER MINING INC.
QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR: Mark McleySIGNATURE: Mark McleyDRAINAGE: GROUSE GULCHDATE OF INSPECTION: 8-20-2020

POND IDENTIFICATION	Grouse #1	Grouse #2			
Approximate water level:	Dry	Dry			
Sediment level (% total storage):	48%	10%			
Outflow (cfs):	0	0			
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.	no	no			
Inadequate vegetation.	no	no			
Outlet channel erosion.	no	no			
Burrows.	no	no			
Erosion of toe.	no	no			
Water impounded against downstream toe.	no	no			
Other.	—	—			
STRUCTURAL:					
Differential settling.	no	no			
Cracks, slides, or scarps.	no	no			
Seepage (specify location, color, value).	no	no			
Defective spillways.	no	no			
Other.	—	—			
APPURTENANT STRUCTURES:					
Defective spillways.	no	no			
Dewatering device clogged.	no	no			
Cracking or crushing of pipes.	no	no			
Other.	—	—			
COMMENTS:					



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

INSPECTOR: Monte McleySIGNATURE: Monte Mcley

DRAINAGE: SAGE GULCH

DATE OF INSPECTION: 8-20-2020

POND IDENTIFICATION	Sage #1	Sage #2			
Approximate water level:	Dry	Dry			
Sediment level (% total storage):	100%	100%			
Outflow (cfs):	0	0			
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.	NO	NO			
Inadequate vegetation.	NO	NO			
Outlet channel erosion.	NO	NO			
Burrows.	YES	YES			
Erosion of toe.	NO	NO			
Water impounded against downstream toe.	NO	NO			
Other.	—	—			
STRUCTURAL:					
Differential settling.	NO	NO			
Cracks, slides, or scarps.	NO	NO			
Seepage (specify location, color, value).	NO	NO			
Defective spillways.	NO	NO			
Other.	—	—			
APPURTENANT STRUCTURES:					
Defective spillways.	NO	NO			
Dewatering device clogged.	NO	NO			
Cracking or crushing of pipes.	NO	NO			
Other.	—	—			
COMMENTS:					

Animal Burrows present, not impacting structure of Dam



TRAPPER MINING INC.

TRAPPER MINING INC. QUARTERLY SEDIMENT POND INSPECTION REPORT

INSPECTOR: Tim CumminsDRAINAGE: OAK GULCHSIGNATURE: Tim CumminsDATE OF INSPECTION: 8-16-20

POND IDENTIFICATION	Oak #1	Oak #2			
Approximate water level:	50%	0%			
Sediment level (% total storage):	45%	5%			
Outflow (cfs):	0	0			
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.	no	no			
Inadequate vegetation.	no	no			
Outlet channel erosion.	no	no			
Burrows.	yes	no			
Erosion of toe.	no	no			
Water impounded against downstream toe.	no	no			
Other.					
STRUCTURAL:					
Differential settling.	no	no			
Cracks, slides, or scarps.	no	no			
Seepage (specify location, color, value).	no	no			
Defective spillways.	no	no			
Other.					
APPURTENANT STRUCTURES:					
Defective spillways.	no	no			
Dewatering device clogged.	no	no			
Cracking or crushing of pipes.	no	no			
Other.					
COMMENTS:					

Oak #1: Some burrows on east end and north part of pond, but do not appear to affect the structural integrity of pond.

Oak #2: Vegetation existing in outlet should not affect water flow.



TRAPPER MINING INC.**QUARTERLY SEDIMENT POND INSPECTION REPORT**INSPECTOR: MATT CASSIDYDRAINAGE: WEST FLUMESIGNATURE: DATE OF INSPECTION: 8-13-2020

POND IDENTIFICATION	West Flume #1				
Approximate water level:	0 0/6				
Sediment level (% total storage):	0-10 0/6				
Outflow (cfs):	0				
Sediment marker (install or replace)	1/2 PLACE				
Identification sign (install or replace)	1/4 PLACE				
EROSIONAL:					
Rills and/or gullies on downstream face.	N/D				
Rills and/or gullies on upstream face.	N/D				
Inadequate vegetation.	N/D				
Outlet channel erosion.	N/D				
Burrows.	N/D				
Erosion of toe.	N/D				
Water impounded against downstream toe.	N/D				
Other.					
STRUCTURAL:					
Differential settling.	N/D				
Cracks, slides, or scarps.	N/D				
Seepage (specify location, color, value).	N/D				
Defective spillways.	N/D				
Other.	N/D				
APPURTENANT STRUCTURES:					
Defective spillways.	N/D				
Dewatering device clogged.	N/D				
Cracking or crushing of pipes.	N/D				
Other.					
COMMENTS:					



TRAPPER MINING INC.**QUARTERLY SEDIMENT POND INSPECTION REPORT**INSPECTOR: MATT CASSIDYSIGNATURE: *Jim*DRAINAGE: **MIDDLE FLUME**DATE OF INSPECTION: 8-13-2020

POND IDENTIFICATION	Middle Flume #1	Middle Flume #3			
Approximate water level:	30 %	85-90 %			
Sediment level (% total storage):	15 %	10 %			
Outflow (cfs):	0	0			
Sediment marker (install or replace)	1st PLACE	UNDER WATER ?			
Identification sign (install or replace)	1st PLACE	1st PLACE			
EROSIONAL:					
Rills and/or gullies on downstream face.	N/D	N/D			
Rills and/or gullies on upstream face.	N/D	N/D			
Inadequate vegetation.	N/D	N/D			
Outlet channel erosion.	N/D	N/D			
Burrows.	N/D	N/D			
Erosion of toe.	N/D	N/D			
Water impounded against downstream toe.	N/D	N/D			
Other.	—	—			
STRUCTURAL:					
Differential settling.	N/D	N/D			
Cracks, slides, or scarps.	N/D	N/D			
Seepage (specify location, color, value).	N/D	N/D			
Defective spillways.	N/D	N/D			
Other.	—	—			
APPURTENANT STRUCTURES:					
Defective spillways.	N/D	N/D			
Dewatering device clogged.	N/D	N/D			
Cracking or crushing of pipes.	N/D	N/D			
Other.	—	—			
COMMENTS:					



TRAPPER MINING INC.**QUARTERLY SEDIMENT POND INSPECTION REPORT**INSPECTOR: MATT CASSIDYSIGNATURE: J.M. [Signature]DRAINAGE: **EAST MIDDLE FLUME**DATE OF INSPECTION: 8-13-2020

POND IDENTIFICATION	East Middle Flume #1				
Approximate water level:	85 - 90%				
Sediment level (% total storage):	10%				
Outflow (cfs):	0				
Sediment marker (install or replace)	UNDER WATER				
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:					



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

INSPECTOR: MATT CASSIDYDRAINAGE: EAST FLUMESIGNATURE: DATE OF INSPECTION: 8-13-2020

POND IDENTIFICATION	East Flume #1				
Approximate water level:	0 90				
Sediment level (% total storage):	15 0%				
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:					



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

INSPECTOR: Tim Cummins

DRAINAGE: UTE GULCH

SIGNATURE: Tim CumminsDATE OF INSPECTION: 8-10-20

POND IDENTIFICATION	Ute #1				
Approximate water level:	600%				
Sediment level (% total storage):	45%				
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.	minimal				
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:					

Some vegetation near flume; doesn't appear would impact flow.



TRAPPER MINING INC.**QUARTERLY SEDIMENT POND INSPECTION REPORT**INSPECTOR: Graham RobertsSIGNATURE: Al OkDRAINAGE: **HORSE GULCH**DATE OF INSPECTION: 9-17-20

POND IDENTIFICATION	Horse #1				
Approximate water level:	70%				
Sediment level (% total storage):	55%				
Outflow (cfs):	0				
Sediment marker (install or replace)	OK - In place				
Identification sign (install or replace)	OK - In place				
EROSIONAL:					
Rills and/or gullies on downstream face.	N/A				
Rills and/or gullies on upstream face.	N/A				
Inadequate vegetation.	N/A				
Outlet channel erosion.	N/A				
Burrows.	N/A				
Erosion of toe.	N/A				
Water impounded against downstream toe.	N/A				
Other.					
STRUCTURAL:					
Differential settling.	N/A				
Cracks, slides, or scarps.	N/A				
Seepage (specify location, color, value).	N/A				
Defective spillways.	N/A				
Other.					
APPURTENANT STRUCTURES:					
Defective spillways.	N/A				
Dewatering device clogged.	N/A				
Cracking or crushing of pipes.	N/A				
Other.					
COMMENTS:					



TRAPPER MINING INC.**QUARTERLY SEDIMENT POND INSPECTION REPORT**INSPECTOR: Graham RobertsSIGNATURE: *GR*DRAINAGE: **WEST HORSE GULCH**DATE OF INSPECTION: 9-17-20

POND IDENTIFICATION	West Horse #1				
Approximate water level:	0%				
Sediment level (% total storage):	20%				
Outflow (cfs):	0				
Sediment marker (install or replace)	Replace				
Identification sign (install or replace)	Replace				
EROSIONAL:					
Kills and/or gullies on downstream face.	No				
Kills 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 setting.	No				
Cracks, slides, or scarps.	No				
Seepage (specify location, color, value).	No				
Defective spillways.	No				
Other.					
APPURTENANT STRUCTURES:					
Defective spillways.	No				
Dewatering device clogged.	NA				
Cracking or crushing of pipes.	NA				
Other.					
COMMENTS:					



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

INSPECTOR: Graham RobertsDRAINAGE: **DEAL GULCH**SIGNATURE: GRDATE OF INSPECTION: 9-17-20

POND IDENTIFICATION	Deal #1	Deal #2			
Approximate water level:	65%	0%			
Sediment level (% total storage):	45%	Minimal			
Outflow (cfs):	0	0			
Sediment marker (install or replace)	Inplace	Inplace			
Identification sign (install or replace)	Inplace	Inplace			
EROSIONAL:					
Rills and/or gullies on downstream face.	No	No			
Rills and/or gullies on upstream face.	No	No			
Inadequate vegetation.	No	No			
Outlet channel erosion.	No	No			
Burrows.	No	No			
Erosion of toe.	No	No			
Water impounded against downstream toe.	No	No			
Other.					
STRUCTURAL:					
Differential settling.	No	No			
Cracks, slides, or scarps.	No	No			
Seepage (specify location, color, value).	No	No			
Defective spillways.	No	No			
Other.					
APPURTENANT STRUCTURES:					
Defective spillways.	No	No			
Dewatering device clogged.	NA	NA			
Cracking or crushing of pipes.	NA	NA			
Other.					
COMMENTS:					

Sizable Delta at inlet.



TRAPPER MINING INC.**QUARTERLY SEDIMENT POND INSPECTION REPORT**INSPECTOR: MATT CASSIDYDRAINAGE: **DEACON**SIGNATURE: DATE OF INSPECTION: 8-24-2020

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.	NO	NO			
Inadequate vegetation.	NO	NO			
Outlet channel erosion.	NO	NO			
Burrows.	NO	NO			
Erosion of toe.	NO	NO			
Water impounded against downstream toe.	NO	NO			
Other.	—	—			
STRUCTURAL:					
Differential settling.	NO	NO			
Cracks, slides, or scarps.	NO	NO			
Seepage (specify location, color, value).	NO	NO			
Defective spillways.	NO	NO			
Other.	—	—			
APPURTENANT STRUCTURES:					
Defective spillways.	NO	NO			
Dewatering device clogged.	NO	NO			
Cracking or crushing of pipes.	NO	NO			
Other.	—	—			
COMMENTS:					



TRAPPER MINING INC.**QUARTERLY SEDIMENT POND INSPECTION REPORT**INSPECTOR: Graham RobertsDRAINAGE: JEFFWAYSIGNATURE: MR. OKDATE OF INSPECTION: 9-17-20

POND IDENTIFICATION	Jeffway #1				
Approximate water level:	0%				
Sediment level (% total storage):	0%				
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.	N/A				
Rills and/or gullies on upstream face.	N/A				
Inadequate vegetation.	N/A				
Outlet channel erosion.	N/A				
Burrows.	N/A				
Erosion of toe.	N/A				
Water impounded against downstream toe.	N/A				
Other.					
STRUCTURAL:					
Differential settling.	N/A				
Cracks, slides, or scarps.	N/A				
Seepage (specify location, color, value).	N/A				
Defective spillways.	N/A				
Other.					
APPURTENANT STRUCTURES:					
Defective spillways.	N/A				
Dewatering device clogged.	N/A				
Cracking or crushing of pipes.	N/A				
Other.					
COMMENTS:					



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

INSPECTOR:

Tonia Perkins

SIGNATURE:

*Tonia Perkins*DRAINAGE: **IMPOUNDMENT H**

DATE OF INSPECTION:

9/21/2020

POND IDENTIFICATION	Impoundment H					
Approximate water level:	<i>Dry</i>					
Sediment level (% total storage):	<i>5%</i>					
Outflow (cfs):	<i>0</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>no</i>					
Inadequate vegetation.	<i>no</i>					
Outlet channel erosion.	<i>no</i>					
Burrows.	<i>no</i>					
Erosion of toe.	<i>no</i>					
Water impounded against downstream toe.	<i>no</i>					
Other.	<i>-</i>					
STRUCTURAL:						
Differential settling.	<i>no</i>					
Cracks, slides, or scarps.	<i>no</i>					
Seepage (specify location, color, value).	<i>no</i>					
Defective spillways.	<i>no</i>					
Other.						
APPURTENANT STRUCTURES:						
Defective spillways.	<i>no</i>					
Dewatering device clogged.	<i>no</i>					
Cracking or crushing of pipes.	<i>no</i>					
Other.	<i>-</i>					
COMMENTS:						



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

INSPECTOR: Tonia PerkinsSIGNATURE: Dave PerkinsDRAINAGE: **INDUSTRIAL WASTE POND**DATE OF INSPECTION: 9/21/2020

POND IDENTIFICATION	Industrial Waste Pond #1				
Approximate water level:	75'1				
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:					

