9/19/2023	3rd Quarter
Date	Quarter/ Year
Surface Material Storage (under C-1)	N. Poulos
Location	Inspector

Features	Problems		Maintenance		Repairs		Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Х		Х	
Vegetation		Х		Х		Х	
Other		Х		Х		Х	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Χ		Х	
Berms		Х		Χ		Х	
Linings		Х		Х		Х	
BMPs		Х		Х		Х	
Culverts		Х		Χ		Х	
Other		Х		Х		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		Х		Х		Х	
Cracks or Settling		Х		Х		Х	
Seepage		Х		Х		Х	
Other		Х		Х		Х	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		Х		Х		Х	
Subsoil		Х		Х		Х	
Vegetation		Х		Х		Х	
Mulch		Х		Х		Х	
Other		Х		Х		Х	
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Х		Х	
Roads		Х		Х		Х	
Other		Х		Χ		Х	

9/19/2023	3rd Quarter
Date	Quarter/Year
Topsoil pile by ST 1-3	N. Poulos
Location	Inspector

Features	Prob	lems	Maintenance		Rep	airs	Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		X		Х		Х	
Vegetation		Х		Х		Х	
Other		Χ		Χ		Х	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Х		Х	
Berms		Х		Х		Х	
Linings		Х		Χ		Х	
Temp. Structures		Χ		Х		X	
Culverts		X		Х		Х	
Other		Х		Х		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		Х		Х		Х	
Cracks or Settling		Х		Х		Х	
Seepage		Х		Х		Х	
Monitoring-Visual		Х		Х		Х	
Other		Х		Х		Х	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		Х		Х		Х	
Subsoil		Х		Х		Х	
Vegetation		Х		Χ		Х	
Mulch		Х		Х		Х	
Other		Х		Х		Х	
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Χ		Х	
		Х		Х		Х	
Other		/\					

9/19/2023	3rd Quarter
Date	Quarter/Year
General Mine Site	N. Poulos
Location	Inspector

Features	Prob	blems Maint		Maintenance Repair		airs	rs Comments
rosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Х		Χ	
Vegetation		Х		Х		Χ	
Other		Х		Х		Х	
Orainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Х		Х	
Berms		Х		Х		Х	
Linings		Х		Х		Х	
BMPs		Х		Х		Х	
Culverts		Х		Х		Х	
Other		Х		Х		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		Х		Х		Х	
Cracks or Settling		Х		Х		Х	
Seepage		Х		Х		Х	
Monitoring-Survey		Х		Х		Х	
Other	Х		Х		Х		See comments
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		Х		Х		Х	
Subsoil		Х		Х		Х	
Vegetation		Х		Х		Х	
Mulch		Х		Х		Х	
Other		Х		Х		Х	
Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Х		Х	
Spontaneous				.,			
Combustion		Х		Х		Х	
Roads		Х		Х		Χ	
Other		Х		Х		Χ	
Additional Comments:							
Drainage around St4&5 r	needs re	establi	shed				
Action Required or Need	ed:						
nformed Surface Superi	ntender	nt					

9/19/2023	3rd Quarter				
Date	Quarter/Year				
Material Storage Bench, Topsoil Pile #5	N. Poulos				
Location	Inspector				

Features	Prob	lems	Maintenance		Repairs		Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Х		Х	
Vegetation		Х		Х		Х	
Other		Х		Х		Х	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Χ		Х	
Berms		Х		Χ		Х	
Linings		Х		Х		Х	
BMPs		Х		Х		Х	
Culverts		Χ		Х		Χ	
Other		Х		Х		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and		Х		Х		Х	
Stability							
Cracks or Settling		Х		Х		Х	
Seepage		Х		Х		Х	
Other		Х		Х		Х	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		Х		Х		Х	
Subsoil		Х		Х		Х	
Vegetation		Х		Х		Х	
Mulch		Х		Х		Х	
Other		Х		Х		Х	
Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Х		Х	
Roads		Х		Х		Х	
Other		Χ		Χ		Х	
Additional Comments:							
Action Required or Need	led:						
							_

9/19/2023	3rd Quarter
Date	Quarter/Year
RPE & RPEE	N. Poulos
Location	Inspector

Features	Prob	Problems Ma		Maintenance Re		airs	Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Х		Х	
Vegetation		Х		Х		Х	
Other		Х		Х		Х	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Х		Х	
Berms		Х		Х		Х	
Linings		Х		Х		Х	
BMPs		Х		Х		Х	
Culverts		Х		Х		Х	
Other		Х		Х		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		Х		Х		х	
Compaction		Х		Х		Х	
Underdrains		X		X		X	
Cracks or Settling		X		X		X	
Seepage		X		X		X	
Monitoring-Survey		X		X		X	
Other		X		X		X	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material	165	Х	165	X	165	Х	
Subsoil		X		X		X	
Vegetation		X		X		X	
Mulch		X		X		X	
Other		X		X		X	
Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers	X		X	.,,0	X	.,,	See Comments
Spontaneous		V		· ·	- '	V	222 23
Combustion		Х		Х		Х	
Roads		Х		Х		Х	
Other		Х		Х		Х	
Additional Comments:	New pr	operty s	igns arri	ved. Wi	ll be inst	talled	
	· ·						
Action Required or Need	led:						

9/19/2023	3rd Quarter			
Date	Quarter/Year			
Sylvester Gulch Facilities Area	N. Poulos			
Location	Inspector			

Features	Prob	Problems		Maintenance		airs	Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Х		Х	
Vegetation		Х		Χ		Х	
Other		Х		Х		Х	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Χ		Х	
Berms		Х		Х		Х	
Linings		Х		Х		Х	
BMPs		Х		Χ		Х	
Culverts		Х		Х		Х	
Other		Х		Х		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability	Х		Х		Х		See comments
Cracks or Settling		Х		Χ		Х	
Seepage		X		X		X	
Monitoring-Survey		Х		X		Х	
Other		Х		Х		X	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material	. 55	Х	. 55	X		X	
Subsoil		Х		Х		Х	
Vegetation		Х		Х		Х	
Mulch		Х		Х		Х	
Other		Х		Х		Х	
General Compliance &	.,		.,		.,		
Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Х		Х	
Roads		Х		Х		Х	
Other		Х		Χ		Х	
Additional Comments:	Topsoil	pile is s	tarting t	o slide d	lue to sp	oring tha	at runs year round.
Surface superintendent	was info	rmed a	nd surve	yors hav	ve moni	tored th	ne slide
Action Required or Need	led:						
					_		

9/19/2023	3rd Quarter				
Date	Quarter/Year				
North Soils Storage Area (NSSA)	N. Poulos				
Location	Inspector				

Features	Prob	lems	Mainte	enance	Rep	airs	Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Х		Х	
Vegetation		Х		Х		Х	
Other		Х		Х		Х	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Χ		Х	
Berms		Х		Χ		Х	
Linings		Х		Х		Х	
BMPs		Х		Х		Х	
Culverts		Х		Χ		Х	
Other		Х		Χ		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		х		Х		Х	
Cracks or Settling		Х		Х		Х	
Seepage		Х		Х		Х	
Other		Х		Х		Х	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		Х		Х		Х	
Subsoil		Х		Χ		Х	
Vegetation		Х		Х		Х	
Mulch		Х		Х		Х	
Other		Х		Х		Х	
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Х		Х	
Roads		Χ		Х		Х	
Other		Х		Х		Х	
Additional Comments:			-			-	
		X		X		X	
Action Required or Need	led:						

9/19/2023	3rd Quarter
Date	Quarter/Year
Lower Refuse Pile (Prep Plant)	N. Poulos
Location	Inspector

Features	Prob	lems	Mainte	enance	Rep	airs	Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Х		Х	
Vegetation		Х		Х		Х	
Other		Х		Х		Х	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Х		Х	
Berms		Х		Х		Х	
Linings		Х		Х		Х	
BMPs		Х		Х		Х	
Culverts		Х		Х		Х	
Other		Х		Х		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and		V		V		V	
Stability		Х		Х		Х	
Compaction		Х		Х		Х	
Underdrains		Х		Х		Х	
Cracks or Settling		Х		Х		Х	
Seepage		Х		Х		Х	
Monitoring-Survey		Х		Х		Х	
Other		Х		Х		Х	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		Х		Χ		Х	
Subsoil		Х		Х		Х	
Vegetation		Х		Χ		Х	
Mulch		Х		Χ		Х	
Other		Х		Х		Х	
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Х		Х	
Spontaneous							
Combustion		Х		Х		Х	
Roads		Х		Х		Х	
Other		Х		Х		Х	
Additional Comments:			-				•
Parking area will need cl	eaned o	nce We	lls equip	ment is	gone		
Action Required or Need							
		•					

9/19/2023	3rd Quarter
Date	Quarter/Year
Upper Sly Gulch Road	N. Poulos
Location	Inspector

Features	Prob	lems	Mainte	enance	Rep	airs	Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Х		Х	
Vegetation		Х		Χ		Х	
Other		Х		Х		Х	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Х		Х	
Berms		Х		Χ		Х	
Linings		Х		Х		Х	
BMPs		Х		Х		Х	
Culverts		Х		Х		Х	
Other		Х		Х		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		Х		Х		Х	
Cracks or Settling		Х		Х		Х	
Seepage		Х		Х		Х	
Monitoring-Survey		Х		Х		Х	
Other		Х		Х		Х	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		Х		Х		Х	
Subsoil		Х		Х		Х	
Vegetation		Х		Х		Х	
Mulch		Х		Х		Х	
Other		Х		Х		Х	
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Х		Х	
Roads		Х		Х		Х	
		V		Х		Х	
Other		Х		^			

8/30/2023	3rd 2023
Date	Quarter/Year
Deer Creek Shaft & Monument Dam Borrow Area	N. Poulos
Location	Inspector

Features	Prob	lems	Mainte	enance	Rep	airs	Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Х		Х	
Vegetation		Х		Х		Х	
Other		Х		Х		Х	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Х		Χ	
Berms		Х		Х		Х	
Linings		Х		Х		Х	
BMPs		Х		Х		Х	
Culverts		Х		Х		Х	
Other		Х		Х		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		Х		Х		Х	
Cracks or Settling		Х		Х		Х	
Seepage		Х		Х		Х	
Monitoring-Survey		Х		Х		Х	identified mirror and piezometers
Other		Х		Х		Х	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		Х		Х		Χ	
Subsoil		Х		Χ		Χ	
Vegetation		Х		Х		Х	
Mulch		Х		Х		Χ	
Other		Х		Х		Х	
Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Χ		Χ	
Roads		Х		Х		Χ	
Other		Х		Х		Χ	
Additional Comments:							
lots of traffic with openi	ng week	end of l	bow sea	son			
Action Required or Need	led:						

9/19/2023	3rd 2023
Date	Quarter/Year
	N. Poulos
	Inspector

Pond ID	FW-1	SG-1	RPE West	RPE East	NSSA	Deepwell
	Fresh Water	Sediment	Sediment	Sediment	Sediment	Fault
Pond Type	Tresii watei	Sediment	Sediment	Sediment	Sediment	Water
Sediment Level %	N/A	5%	<15%	<15%	0	<5%
Water Level (Approx.)	90%	10%	10%	50%	0	20%
Discharge? Y/N	N/A	N	N	N	N	N

Features	Problems?*		Maintenance?*		Repairs?*		Commments
* If Yes add comments							
Erosional:	Yes	No	Yes	No	Yes	No	
Rill & Gullies		Х		Х		Х	
Inadequate Vegetation		Х		Х		Х	
Outlet Channel Erosion		Х		Х		Х	
Burrows		Х		Х		Х	
Other		Х		Х		Х	
Structural:							
Differental Settling		Х		Х		Х	
Cracks and Slides		Х		Х		Х	
Seepage		Х		Х		Х	
Other		Х		Х		Х	
Appurtenant Structures							
Defective Spillways		Х		Х		Х	
De-Watering Device clogged		Х		Х		Х	
Faulty Gates, Baffles, Pumps		х		х		Х	
Other		Х		Х		Х	
Additional Comments:	Water is recycled from the sediment ponds for use as dust control on roadways, as well as pumped to the CPP (as needed) and/or into the sealed area of the mine for storage and later use per MCC's adjudicated water storage right						
Action Needed:							

9/19/2023	3rd 2023
Date	Quarter/ Year
	N. Poulos
	Inspector

Pond ID	FW-2 North	FW-2 South	MB-3	MB-4	MB-5 North	MB-5 South
Pond Type	Fresh Water	Fresh Water	Sediment	Sediment	Sediment	Sediment
Sediment Level %	N/A	N/A	<15%	<5%	<10%	<15%
Water Level (Approx.)	Full	Full	15%	25%	15%	40%
Discharge? Y/N	N/A	N/A	N	N	N	N

Features	Problems?* Maintenance?*		Repairs?*		Commments				
* If Yes add comments									
Erosional:	Yes	No	Yes	No	Yes	No			
Rill & Gullies		Х		Х		Х			
Inadequate Vegetation		Х		Х		Х			
Outlet Channel Erosion		Х		Х		Х			
Burrows		Х		Х		Х			
Other		Х		Х		Х			
Structural:									
Differental Settling		Х		Х		Х			
Cracks and Slides		Х		Х		Х			
Seepage		Х		Х		Х			
Other		Х		Х		Х			
Appurtenant Structures									
Defective Spillways		Х		Х		Х			
De-Watering Device clogged		Х		х		х			
Faulty Gates, Baffles, Pumps		Х		х		х			
Other		Х		Х		Х			
Additional Comments:	Water is recycled from the sediment ponds for use as dust control on roadways, as well as pumped to the CPP (as needed) and/or into the sealed area of the mine for storage and later use per MCC's adjudicated water storage right								
Action Needed:									