8/8/2022	3rd 2022
Date	Quarter/ Year
Surface Material Storage (under C-1)	M. Peirce and C. Keller
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		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	
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		Put post marker sign back up
Roads		Х		Х		Х	-
Other		Х		Х		Х	
Additional Comments:			<u> </u>				
Action Required or Need	led:						

8/8/2022	3rd 2022
Date	Quarter/ Year
Topsoil pile by ST 1-3	M. Peirce and C. Keller
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	
Temp. Structures		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-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		Х		Х	
Mulch		Х		Х		Х	
Other		Х		Х		Х	
General Compliance & Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Χ		Х	
Other		Х		Χ		Х	
Additional Comments:		-	-			-	

8/8/2022	3rd 2022			
Date	Quarter/ Year			
General Mine Site	M. Peirce and C. Keller			
Location	Inspector			

					•		<del>,</del>
Features	Prob	blems Maintenance F		Rep	airs	Comments	
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Χ		Х	
Vegetation		Х		Х		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		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	
		X		X		X	
Seepage		X		X		X	
Monitoring-Survey Other		X		X		X	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material	163	X	163	X	163	X	
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	103	X	103	X	103	Х	
Spontaneous							
Combustion		Х		Х		Х	
Roads		Х		Χ		Х	
Other		X		Х		Х	
Additional Comments:			1			<u>I</u>	L
Water Truck running, Ro	ad grad	ed and	compact	ed			
Action Required or Need	led:						

8/8/2022	3rd 2022
Date	Quarter/ Year
Material Storage Bench, Topsoil Pile #5	M. Peirce and C. Keller
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		Χ		Х		Х	
Culverts		Χ		Х		Χ	
Other		Х		Х		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and Stability		Х		Х		Х	
Cracks or Settling		Χ		Х		Х	
Seepage		Χ		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		Х		Х		Х	
Additional Comments:		L		<u>.</u>			
Action Required or Need	led:						

8/8/2022	3rd 2022
Date	Quarter/ Year
RPE & RPEE	M. Peirce and C. Keller
Location	Inspector

Features	Proh	Problems Maintenance			Repairs		Comments
							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		Χ	
Linings		Χ		Χ		Χ	
BMPs		Х		Χ		Х	
Culverts		Х		Х		Х	
Other		Х		Χ		Х	
Structural:	Yes	No	Yes	No	Yes	No	
Side slopes and		Х		Х		Х	
Stability		.,					
Compaction		X		X		X	
Underdrains		Х		Х		Х	
Cracks or Settling		Х		Х		Х	
Seepage		Х		Х		Х	
Monitoring-Survey		Х		Х		Х	
Other		Х		Χ		Х	
Reclamation:	Yes	No	Yes	No	Yes	No	
Seedbed Material		Х		Х		Х	
Subsoil		Χ		Χ		Χ	
Vegetation		Х		Χ		Х	
Mulch		Х		Χ		Х	
Other		Х		Х		Х	
Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Х		Х	
Spontaneous				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		V	
Combustion		Х		Х		Х	
Roads	Х		Х		Х		
Other		Χ		Х		Х	
Additional Comments:							1
Rocks slid into roadway.	Was cle	aned u	p same d	dav			
				1			
Action Required or Need	led:						

8/8/2022	3rd 2022
Date	Quarter/ Year
Sylvester Gulch Facilities Area	M. Peirce and C. Keller
Location	Inspector

Features	Prob	lems	Maintenance		Repairs		Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Χ		Х	
Vegetation		Х		Х		Χ	
Other		Х		Х		Χ	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Х		Χ	
Berms		Х		Х		Χ	
Linings		Х		Х		Х	
BMPs		Х		Х		Χ	
Culverts		Х		Х		Х	
Other		Χ		Х		Χ	
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		Χ		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		Χ		Х		Χ	
Other		Χ		Х		Χ	
Additional Comments:	l						
Action Required or Need	led:						

8/8/2022					3rd 2022					
Date		-	Quarter/ Year							
North Soils Storage Area	(NSSA)	_	M. Peirce and C. Keller							
Location					Inspect	or				
Features	Problems		Maintenance		Repairs		Comments			
Erosion:	Yes	No	Yes	No	Yes	No				
Rills and Gullies		Х		Х		Х				
Vegetation		Х	Х			Х	Weeds are coming in			
Other		Х				Х				
Drainage:	Yes	No	Yes	No	Yes	No				

**Ditches and Channels** Χ Χ Χ Χ **Berms** Χ Χ Linings Χ Χ Χ **BMPs** Χ Χ Χ Culverts Χ Χ Χ Х Other Χ Χ Structural: Yes No Yes No No Yes Side slopes and Χ Χ Х Stability Cracks or Settling Χ Χ Χ Seepage Х Х Х Other Χ Χ Χ Yes Yes No **Reclamation:** No Yes No Seedbed Material Χ Χ Χ Χ Χ Subsoil Χ Vegetation Χ Χ Χ Χ Mulch Χ Χ Other Χ Χ Χ **General Compliance &** Yes Yes No No No Yes Miscellaneous Χ Χ Signs and Markers Χ Roads Χ Χ Χ Other Χ Χ Χ **Additional Comments:** No water Action Required or Needed:

8/8/2022	3rd 2022				
Date	Quarter/ Year				
Lower Refuse Pile (Prep Plant)	M. Peirce and C. Keller				
Location	Inspector				

Features	Prob	Problems Maintenance Repairs		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		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		<b>V</b>		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		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		Χ		Х		Х	
Spontaneous		Χ		Χ		Х	
Roads		Х		Х		Х	
Other		Χ		Х		Х	
Additional Comments:						•	
Action Required or Need	led:						

8/8/2022	3rd 2022				
Date	Quarter/ Year				
Upper Sly Gulch Road	M. Peirce and C. Keller				
Location	Inspector				

Features	Prob	lems	Maintenance		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		Χ		Х	
BMPs		Х		Χ		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	
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		Χ		Х	
Roads		Χ		Х		Х	
Other		Х		Х		Х	
Additional Comments:							

8/8/2022	3rd 2022
Date	Quarter/ Year
Deer Creek Shaft & Monument Dam Borrow Area	M. Peirce and C. Keller
Location	Inspector

Features	Prob	lems	ems Maintenance		Repairs		Comments
Erosion:	Yes	No	Yes	No	Yes	No	
Rills and Gullies		Х		Х		Х	
Vegetation		Х		Х		Х	
Other		Х		Χ		Х	
Drainage:	Yes	No	Yes	No	Yes	No	
Ditches and Channels		Х		Χ		Х	
Berms		Х		Х		Х	
Linings		Х		Х		Х	
BMPs		Х		Х		Х	
Culverts		Χ		Х		Х	
Other		Χ		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		Χ		Х	
Other		Х		Х		Х	
Miscellaneous	Yes	No	Yes	No	Yes	No	
Signs and Markers		Х		Х		Х	
Roads		Х		Х		Х	
Other		Х		Х		Х	
Additional Comments:			-			-	
Action Required or Need	led:						

8/3/2022	3rd 2022
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					223	Water
Sediment Level %	N/A	5%	<15%	<15%	0	<5%
Water Level (Approx.)	90%	30%	10%	10%	0	80%
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:	roadw	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						
Action Needed:								

8/3/2022	3rd 2022
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.)	100%	100%	10%	50%	10%	50%
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:							