Mining Area	Foidel Creek Mine	acility Cor			nent	Qua	rterly Impoundment Inspection Form			
Date Inspected	11/29/2023	Date Last	Inspected	9/12/20)23	_	• •			
Impoundment	Pond A	Pond Lo	ocation	SW/4 NW/4 Sec.32 T5N R86W						
NPDES ID No	N/A	Site Lo	cation	10 mi. NW of Oak Creek, CO						
Owner's Rep	Miranda Kawcak	Inspe	ector	Mike Howard						
			Mai	k or Write in A		Response:				
	FEATURE			PROBLEM			COMMENTS			
				S (Above)	NO (Be	elow)				
GENERAL										
Water Level (above or	below principal spillw	ay)		Χ						
Outflow (gpm)				Χ			276.4 GPM			
EROSION										
Rills & Gullies on Emb	oankment				X					
Wave Erosion					X					
Spillway Erosion					Х					
Burrows				Х			Rodents inactive, burrows remain filled			
Other					X					
STRUCTURAL										
Differential Settling					Х					
Cracks or Slides		_								
Seepage		_		Х						
Other				Х						
STRUCTURES										
Principal Spillway										
Clogged Orifice					Х					
Clogged or Damage					Х					
Damaged Headgate					Х					
Emergency Spillway						1				
Erosion		<u> </u>			X					
Riprap	101	-			X					
Clogged or Damage	d Culvert	-			X					
	Other				Х					
MAINTENACE				· ·		1	1/2011			
Maintenance Required		-		X			Ice Covered (Thin)			
Maintenance Performe	d	_		Х						
Additional Comments					X					

Riser Crest: 6937.3 Feet Lowest Hole: 6933.5 Feet

Mining Area	Foidel Creek Mine	Facility C	Configuration	Recess	sed, Double Cell						
Date Inspected	11/29/2023		st Inspected	Ç	9/12/2023						
Impoundment	Pond B	Pond	Location	SW/4 NE/4 Sec.31 T5N R86W		Oua	rterly Impoundment Inspection Form				
NPDES ID No	CO0027154	Site 1	Location	10 mi. NW of Oak Creek, CO		€ 3-33					
Owner's Rep	Miranda Kawcak	Ins	pector		like Howard						
*				rk or Wri	te in Appropriate	Response:					
	FEATURE			PR	OBLEM		COMMENTS				
			YES (Ab	ove)	NO (Below	7)					
GENERAL											
Water Level (above or	below principal spillwa	ay)	Х								
Outflow (gpm)			Х				2.8 GPM				
EROSION											
Rills & Gullies on Emb	oankment				Х						
Wave Erosion					X						
Spillway Erosion					X						
Burrows			X								
Other					X						
STRUCTURAL											
Differential Settling					Х						
Cracks or Slides					Х						
Seepage				X							
Other				X							
STRUCTURES											
Principal Spillway											
Clogged Orifice					Х						
Clogged or Damage					Х						
Damaged Headgate					X						
Emergency Spillway											
Erosion					X						
Riprap					X						
Clogged or Damage	d Culvert			X							
Other			Х								
MAINTENACE											
Maintenance Required					X		Ice Covered				
Maintenance Performe	d				X						
Additional Comments			Х								

Embankment Crest: 6,872 Feet Weir: 6866.3 Feet

Mining Area	Foidel Creek Mine	Facility Confi	guration	Em	nbankment Pond						
Date Inspected	11/29/2023	Date Last I	nspected		9/12/2023						
Impoundment	Pond C	Pond 1	Location	SW/4	NE/4 Sec.31 T5N R86W	Qu	arterly Impoundment Inspection Form				
NPDES ID No	CO0027154	Site 1	Location	10 mi. NW of Oak Creek, CO							
Owner's Rep	Miranda Kawcak	I	nspector		Mike Howard						
			Mar	k or Write	e in Appropriate Respo	nse:					
	FEATURE				PROBLEM		COMMENTS				
				Above)	NO (Below)						
GENERAL											
Water Level (above or	below principal spillwa	ay)			X		Mostly Dry				
Outflow (gpm)					X		0 GPM				
EROSION											
Rills & Gullies on Emb	ankment				Х						
Wave Erosion					X						
Spillway Erosion					X						
	Burrows				Х						
Other					Х						
STRUCTURAL											
Differential Settling					Х						
Cracks or Slides			X								
Seepage			Х								
Other			X								
STRUCTURES											
Principal Spillway											
Clogged Orifice		L			Х						
Clogged or Damage	d Culvert	L			Х						
Damaged Headgate					Х						
Emergency Spillway					T						
Erosion		L			Х						
Riprap		L			Х						
	Clogged or Damaged Culvert			Х							
	Other				Х						
MAINTENACE											
Maintenance Required		L			Х						
Maintenance Performed					Х						

Χ

Riser Crest: 6864.4 Feet Lowest Hole: 6862.3 Feet

Additional Comments

Date Inspected	11/29/2023	Date Las	st Inspected	9/12/2023			
Impoundment	Pond D	Pond	Location	SW/4 NW,	SW/4 NW/4 Sec.32 T5N R86W		rterly Impoundment Inspection Form
NPDES ID No	CO0027154	Site I	Location	10 mi. NW	10 mi. NW of Oak Creek, CO		• •
Owner's Rep	Miranda Kawcak	Ins	pector	Mike Howard			
			Ma		te in Appropriate	Response:	
	FEATURE		PROBLEM				COMMENTS
			YES (At	oove)	NO (Belov	v)	
GENERAL							
Water Level (above or	below principal spillwa	ay)	X				
Outflow (gpm)			X				47.2 GPM
EROSION							
Rills & Gullies on Emb	oankment				Х		
Wave Erosion					X		
Spillway Erosion					Х		
Burrows					Х		
Other				X			
STRUCTURAL					_		
Differential Settling					Х		
Cracks or Slides					X		
Seepage			X				
Other				X			
STRUCTURES							
Principal Spillway					T		
Clogged Orifice					Х		
Clogged or Damage					Х		
Damaged Headgate					Х		
Emergency Spillway					Т		
Erosion					X		
Riprap					Х		
Clogged or Damage	d Culvert			X			
Other X							
MAINTENACE					ı		
Maintenance Required				X			Ice covered (Thin)
Maintenance Performe	d				Х		
Additional Comments			X				

Embankment Pond

Facility Configuration

Lowest Hole: 6846.5 Feet

Mining Area

Riser Crest: 6849.9 Feet

Foidel Creek Mine

Mining Area	Foidel Creek Mine	Facility C	Configuration	Recessed, Do	uble Cell						
Date Inspected	11/29/2023	~	st Inspected	9/12/20)23						
Impoundment	Pond E	Pond	Location	SW/4 NW/4 Sec.32 T5N R86W		Oua	rterly Impoundment Inspection Form				
NPDES ID No	CO0027154	Site 1	Location	10 mi. NW of Oak Creek, CO			J P I I I I I I I I I I I I I I I I I I				
Owner's Rep	Miranda Kawcak	Ins	pector	Mike Hov	vard						
Mark or Write in Appropriate Response:											
	FEATURE		PROBLEM				COMMENTS				
			YES	(Above)	NO (Be	elow)					
GENERAL											
,	below principal spillwa	ay)			Х						
Outflow (gpm)				Χ			0.69 GPM				
EROSION											
Rills & Gullies on Emb	oankment				Х						
Wave Erosion					Х						
Spillway Erosion					Х						
Burrows				Χ							
Other					Х						
STRUCTURAL					I						
Differential Settling					Х						
Cracks or Slides					Х						
Seepage					X						
Other STRUCTURES					Х						
Principal Spillway											
Clogged Orifice					Х						
Clogged of Damage	nd Culwart				X						
Damaged Headgate					X						
Emergency Spillway					Λ						
Erosion Erosion					Х						
Riprap					X						
Clogged or Damage	d Culvert				X						
Other					X						
MAINTENACE											
Maintenance Required					Х		Channel cleared, rusted wier holes plugged				
Maintenance Performe					Х						
Additional Comments				Χ							

Lowest Hole: 6840.6 Feet Riser Crest: 6843.4 Feet

Mining Area	Foidel Creek Mine	Facility Configur	ration	Embankment	Pond					
Date Inspected	11/29/2023	Date Last Inspec		9/12/202						
Impoundment	Pond F	Pond Locatio		SW/4 SE/4 Sec.29 T		Oua	rterly Impoundment Inspection Form			
NPDES ID No	CO0027154	Site Location		10 mi. NW of Oak Creek, CO		Quu	reerly impoundment inspection form			
Owner's Rep	Miranda Kawcak	Inspector		Mike Howard						
o wher sitep	Timanaa Kawaak	Inspector	Mark	c or Write in App		esponse:				
	FEATURE		1720022	PROBLE	M	соролост	COMMENTS			
			YI	ES (Above)	NO (E	Below)				
GENERAL										
Water Level (above or	below principal spillwa	ay)			>	(
Outflow (gpm)					>	(0 GPM			
EROSION										
Rills & Gullies on Emb	oankment				>	(
Wave Erosion					>	(
Spillway Erosion					>	(
Burrows					>	(
Other					>	(
STRUCTURAL										
Differential Settling					>					
Cracks or Slides					>	(
Seepage			X							
Other					>	(
STRUCTURES										
Principal Spillway							_			
Clogged Orifice	101				<u> </u>					
Clogged or Damage					<u> </u>					
Damaged Headgate					>					
Emergency Spillway Erosion						,	,			
Riprap					<u> </u>		1			
Clogged or Damageo	d Culvert						1			
Other	ı Curvert						1			
MAINTENACE										
Maintenance Required					>	<u> </u>				
Maintenance Performe					· · · · · · · · · · · · · · · · · · ·		1			
Additional Comments					· · · · · · · · · · · · · · · · · · ·		1			

Riser Crest: 6827 Feet Dewatering Hole: 6823 Feet

Date Inspected	11/29/2023	Date Last	Inspected	9/12/2023								
Impoundment	Pond G	Pond L	ocation	SW/4 SE/4 Sec.29 T5N R86W		Oua	rterly Impoundment Inspection Form					
NPDES ID No	CO0027154	Site Lo	cation	10 mi. NW of Oak Creek, CO			J 1					
Owner's Rep	Miranda Kawcak	Inspe	ector	Mike Howard								
	Mark or Write in Appropriate Response:											
	FEATURE			PROBLE	M		COMMENTS					
			YE	S (Above)	NO (B	elow)						
GENERAL												
Water Level (above or	below principal spillwa	ay)			X							
Outflow (gpm)					X		0 GPM					
EROSION												
Rills & Gullies on Emb	oankment				Х							
Wave Erosion					Х							
Spillway Erosion					Х							
Burrows					Х							
Other				X								
STRUCTURAL												
Differential Settling					Х							
Cracks or Slides					X							
Seepage												
Other					Х							
STRUCTURES												
Principal Spillway												
Clogged Orifice	101	ļ			Х							
Clogged or Damage					X							
Damaged Headgate					Х							
Emergency Spillway												
Erosion		ŀ			X							
Riprap Clogged or Damage	d Culvant	-										
Other	u Cuiveit	}		X								
MAINTENACE												
Maintenance Required					X							
Maintenance Performe		ŀ			X							
Additional Comments	u	ŀ			X							
Additional Commetts					^							

Embankment Pond

Facility Configuration

Riser Crest: 6833.24 Feet Lowest Hole: 6830.34 Feet

Mining Area

Foidel Creek Mine

Mining Area Date Inspected Impoundment NPDES ID No Owner's Rep	Foidel Creek Mine 11/29/2023 Pond T CO0027154 Miranda Kawcak	Facility Configuration Date Last Inspected Pond Location Site Location Inspector	Embankment Pond 9/12/2023 NW/4 SW/4 Sec.31 T5N R86W 10 mi. NW of Oak Creek, CO Mike Howard rk or Write in Appropriate			rterly Impoundment Inspection Form
	FEATURE		PROBLEM			COMMENTS
			S (Above)	NO (B	elow)	
GENERAL						
Water Level (above or	below principal spillwa	ay)		Х		
	Outflow (gpm)			Х		Dry
EROSION	1 .					
Rills & Gullies on Emb	oankment			Х		
Wave Erosion				X		
Spillway Erosion				X		
Burrows Other				X		
STRUCTURAL				^		
Differential Settling				×	,	
Cracks or Slides				X		
Seepage				X		
Other				X		
STRUCTURES		-				
Principal Spillway						
Clogged Orifice				Х		
Clogged or Damage	ed Culvert			Х	,	
Damaged Headgate				Х		
Emergency Spillway						
Erosion				Х		
Riprap				Х		
Clogged or Damage	d Culvert			Х		
Other				Х		
MAINTENACE						
Maintenance Required				X		
Maintenance Performe	d			X		
Additional Comments				Х		

Lowest Hole: 6904.9 Feet

Riser Crest: 6907.9 Feet

Mining Area	Foidel Creek Mine	Facility Configuration	Recessed Highw	/all Pit							
Date Inspected	11/29/2023	Date Last Inspected	9/12/2023								
Impoundment	Pit Pond	Pond Location	SW/4 NW/4 Sec.32 T5N R86W Qu		Qua	rterly Impoundment Inspection Form					
NPDES ID No	N/A	Site Location	10 mi. NW of Oak Creek, CO		_						
Owner's Rep	Miranda Kawcak	Inspector	Mike Howa	rd							
		Ma	rk or Write in Ap	propriate l	Response:						
	FEATURE		PROBLEM			COMMENTS					
		YE	S (Above)	NO (E	Below)						
GENERAL											
Water Level (above or	below principal spillw	ray)		>							
Outflow (gpm)				>	(0 GPM					
	EROSION										
Rills & Gullies on Em	bankment			>							
Wave Erosion				>							
Spillway Erosion				>							
Burrows	<u> </u>				(
Other				>	(
STRUCTURAL											
Differential Settling				>							
Cracks or Slides					<u>(</u>						
Seepage				>							
Other STRUCTURES				>	(
Principal Spillway											
Clogged Orifice				>	/						
Clogged or Damage	ad Culvert			<i>></i>		1					
Damaged Headgate				<i>></i>		1					
Emergency Spillway	<u>'</u>	<u> </u>			\						
Erosion				>	·						
Riprap				<i>></i>		1					
Clogged or Damage	d Culvert			<i>,</i>		1					
Other				<i>,</i>		1					
MAINTENACE				<u> </u>	-						
Maintenance Required				>	(Thin Ice					
Maintenance Performe				>		1					
Additional Comments			Х								

Riser Crest: 6854.11 Feet Bottom of Dewatering Culvert: 6851.47 Feet

Date Inspected	Mining Area	Foidel Creek Mine	Facility Configuration	Embankment F	ond						
Impoundment NPDES ID No CO0036684 Miranda Kawcak Miranda Kawak Miranda Kawak	_		· C	9/12/2023	}						
NPDES ID No	_	Fish Creek Tipple Pond	Pond Location	SE/4 NE/4 Sec.02 T5N R86W		Oua	rterly Impoundment Inspection Form				
FEATURE	_		Site Location			C					
FEATURE	Owner's Rep	Miranda Kawcak	Inspector	Mike Howa	rd						
FEATURE PROBLEM COMMENTS	•		•	ark or Write in App	propriate l	Response:					
Water Level (above or below principal spillway)		FEATURE			_						
Water Level (above or below principal spillway) X 3.5 GPM Bourlow (gpm) X 3.5 GPM EROSION X Wave Prosion Wave Prosion X Wave Prosion Burrows X X Other X X STRUCTURAL X X Differential Settling X X Cracks or Slides X X Scepage X X Other X X STRUCTURES X X STRUCTURES Y X STRICTIONS X X STRUCTURES Y X Principal Spillway X X Clogged or Damaged Culvert X X Damaged Headgate X X Emergency Spillway X X Errosion X X Riprap X X Clogged or Damaged Culvert X X Other X			YE	S (Above)	NO (E	Below)					
Outflow (gpm) X 3.5 GPM EROSION X Kills & Gullies on Embankment X Wave Erosion X Spillway Erosion X Burrows X Other X STRUCTURAL Differential Settling X Cracks or Slides X Seepage X Other X STRUCTURES Principal Spillway X Clogged Orifice X X Clogged Or Damaged Culvert X Damaged Headgate X Erosion X X Eirosion X X Riprap X X Clogged or Damaged Culvert X X Other X X Maintenance Required X Scheduled for repair Fall 2024 Maintenance Performed X											
EROSION Rills & Gullies on Embankment X Wave Erosion X Spillway Erosion X Burrows X Other X STRUCTURAL Differential Settling X Cracks or Slides X Seepage X Other X STRUCTURES Pinicipal Spillway X Clogged Orifice X Clogged or Damaged Culvert X Damaged Headgate X Emergency Spillway X Erosion X Riprap X Clogged or Damaged Culvert X Other X Emergency Spillway X Erosion X Riprap X Clogged or Damaged Culvert X Other X Scheduled for repair Fall 2024 Maintenance Required X Maintenance Performed X		below principal spillwa	ay)	Χ							
Rills & Gullies on Embankment Wave Erosion Burrows Other STRUCTURAL Differential Settling Cracks or Sides Seepage Other X STRUCTURES Principal Spillway Clogged Orifice Clogged Orifice Clogged Orifice Clogged Orifice Supaged Orifice Clogged Orifice X Emergency Spillway Erosion Emergency Spillway Erosion Riprap Clogged Or Damaged Culvert Damaged Head gate Erosion X Riprap Clogged Or Damaged Culvert X Other X Steduled for repair Fall 2024 Maintenance Required Maintenance Performed X Scheduled for repair Fall 2024	Outflow (gpm)			Χ			3.5 GPM				
X	EROSION										
Spillway Erosion		bankment									
Name											
Other X STRUCTURAL Differential Settling X Cracks or Slides X Seepage X Other X STRUCTURES Principal Spillway Clogged Orifice Clogged or Damaged Culvert X Damaged Headgate X Emergency Spillway Erosion X Riprap X Clogged or Damaged Culvert X Other X MAINTENACE Maintenance Required X Maintenance Performed X	1 • •										
STRUCTURAL Differential Settling											
X					>	(
Cracks or Slides X Seepage X Other X STRUCTURES Principal Spillway Clogged Orifice Clogged or Damaged Culvert X Damaged Headgate X Emergency Spillway Erosion X Riprap X Clogged or Damaged Culvert X Other X MaINTENACE Maintenance Required X Maintenance Performed X											
X											
Other X STRUCTURES Principal Spillway X Clogged Orifice X Clogged or Damaged Culvert X Damaged Headgate X Emergency Spillway X Erosion X Riprap X Clogged or Damaged Culvert X Other X MAINTENACE Maintenance Required X Maintenance Performed X Scheduled for repair Fall 2024											
STRUCTURES Principal Spillway X Clogged Orifice X Clogged or Damaged Culvert X Damaged Headgate X Emergency Spillway X Erosion X Riprap X Clogged or Damaged Culvert X Other X MAINTENACE Maintenance Required X Maintenance Performed X Scheduled for repair Fall 2024											
Principal Spillway Clogged Orifice X Clogged or Damaged Culvert X Damaged Headgate X Emergency Spillway Erosion X Riprap X Clogged or Damaged Culvert X Other X MAINTENACE Maintenance Required X Maintenance Performed X Scheduled for repair Fall 2024 Maintenance Performed)	(
Clogged Orifice X Clogged or Damaged Culvert X Damaged Headgate X Emergency Spillway Erosion X Riprap X Clogged or Damaged Culvert X Other X MAINTENACE Maintenance Required X Maintenance Performed X Scheduled for repair Fall 2024 X Scheduled for repair Fall 2024											
Clogged or Damaged Culvert Damaged Headgate X Emergency Spillway Erosion Riprap Clogged or Damaged Culvert X Clogged or Damaged Culvert X Cher X Other X MAINTENACE Maintenance Required Maintenance Performed X Scheduled for repair Fall 2024 X X Scheduled for repair Fall 2024					,	,					
Damaged Headgate X Emergency Spillway X Erosion X Riprap X Clogged or Damaged Culvert X Other X MAINTENACE X Maintenance Required X Maintenance Performed X		- 1 C14									
Emergency Spillway X Erosion X Riprap X Clogged or Damaged Culvert X Other X MAINTENACE X Maintenance Required X Scheduled for repair Fall 2024 Maintenance Performed X X											
Erosion Riprap Clogged or Damaged Culvert X Other X MAINTENACE Maintenance Required Maintenance Performed X Scheduled for repair Fall 2024 X X		;			/	\					
Riprap Clogged or Damaged Culvert X Other X MAINTENACE Maintenance Required Maintenance Performed X Scheduled for repair Fall 2024 X						/					
Clogged or Damaged Culvert Other X MAINTENACE Maintenance Required Maintenance Performed X Scheduled for repair Fall 2024 X							1				
Other X MAINTENACE Maintenance Required X Scheduled for repair Fall 2024 Maintenance Performed X		d Culvert									
MAINTENACE Maintenance Required Maintenance Performed X Scheduled for repair Fall 2024 X		a Carvert									
Maintenance Required X Scheduled for repair Fall 2024 Maintenance Performed X					/	`					
Maintenance Performed X				X			Scheduled for repair Fall 2024				
				- 1	>	(onication for repair fail 2024				
Auditional Comments X	Additional Comments										

Top of Rise Riser Crest: 55.0 Feet Dev

Dewatering Hole: 51.8 Feet

Mining Area	Foidel Creek Mine	Facility Configuration	Embankment Pond
Date Inspected	11/29/2023	Date Last Inspected	9/12/2023
Impoundment	Site 115 FCBH Ponds	Pond Location	SE/4 NE/4 Sec.02 T5N R86W
NPDES ID No	CO0042161	Site Location	10 mi. NW of Oak Creek, CO
Owner's Den	Miranda Kawcak	Inspector	Mike Howard

Quarterly Impoundment Inspection Form

Owner S Nep Ivilianua Nawcak	Inspecto		HOWaru								
Mark or Write in Appropriate Response:											
FEATURE			PROB				COMMENTS				
	YES (Above)	NO (Below)	YES (Above)	NO (Below)	YES (Above)	NO (Below)					
GENERAL	<u>CE</u>	LL #1	<u>CEL</u>	L #2	<u>CEL</u>	<u>L #3</u>					
Water Level (above or below principal spillway)		X		X		X					
Outflow (gpm)		0 GPM		0 GPM		0 GPM					
EROSION											
Rills & Gullies on Embankment		X		Х		Х					
Wave Erosion		Х		X		Χ					
Spillway Erosion		X		Х		Χ					
Burrows		X		X		Χ					
Other		Х		X		X					
STRUCTURAL											
Differential Settling		X		X		X					
Cracks or Slides		X		X		X					
Seepage		X		X		Χ					
Other		X		Х		Χ					
STRUCTURES											
Principal Spillway											
Clogged Orifice		X		X		X					
Clogged or Damaged Culvert		X		X		X					
Damaged Headgate		X		X		Χ					
Emergency Spillway											
Erosion		X		X		Χ					
Riprap		X		X		Χ					
Clogged or Damaged Culvert		X		Х		Χ					
Other		Х		Х		Χ					
MAINTENACE											
Maintenance Required		Х		Х		Χ					
Maintenance Performed		Х		Х		Χ					
Additional Comments		Х	Х			Х					

Discharge Flume: 6783 Feet

	Configuration	9			Quarterly Impoundment Inspection Form							
Date Inspected 11/29/2023 Date	Last Inspected		9/12/2023			,			-			
Impoundment Waste Water Ponds	Pond Location	SW/4	SE/4 Sec.29 T5N	R86W								
NPDES ID No CO0042161	Site Location	10 mi.	NW of Oak Cr	eek, CO								
Owner's Rep Miranda Kawcak	Inspector		Mike Howard									
Mark or Write in Appropriate Response:												
FEATURE				PROB	LEM				COMMENTS			
	YES (Above)	NO (Below)	YES (Above)	NO (Below)	YES (Above)	NO (Below)	YES (Above)	NO (Below)				
GENERAL	<u>CEL</u>	<u>L #1</u>	<u>CEL</u>	L #2	<u>CEL</u>	<u>L #3</u>	<u>POLISHIN</u>	NG POND				
Water Level (above or below principal spillway)	Х		X			X		X	3.4 GPM Input			
Outflow (gpm)	0 GPM		0 GPM			0 GPM		0 GPM	3.4 Of Wi input			
EROSION												
Rills & Gullies on Embankment		Х		X		X		Х				
Wave Erosion		Х		Χ		Χ		Х				
Spillway Erosion		Х		Х		Х		Х				
Burrows		Х		Х		Х		Х				
Other		Х		Χ		Χ		Х				
STRUCTURAL												
Differential Settling		Х		Х		Х		Х				
Cracks or Slides		Х		Х		Χ		Х				
Seepage		Х		X		Х		Х				
Other		Х		Х		Χ		Х				
STRUCTURES												
Principal Spillway		T						1	1			
Clogged Orifice		Х		Х		Х		Х				
Clogged or Damaged Culvert		Х		Х		Х		Х				
Damaged Headgate		Х		Х		Χ		Х				
Emergency Spillway		T						1	1			
Erosion		Х		Х		Х		Х				
Riprap		Х		Х		Х		Х				
Clogged or Damaged Culvert		Х		X		Х		Х				
Other		Х		Х		Χ		Х				
MAINTENACE	T	<u> </u>							lo 114 - 161 - 1 - 1 - 1			
Maintenance Required	X			X		X		X	Cell 1 outflow scheduled			
Maintenance Performed		X		X		X		X	for clearing December 2023			
Additional Comments	DOND#3	Х		X	DOND#3	Χ		Х	2023			

<u>POND#1</u> <u>POND#2</u> <u>POND#3</u>

Berm Crest: 6871.5; Pond Bottom: 6861.5 Berm Crest: 6858.5; Pond Bottom: 6848.5 Berm Crest: 6852.5; Pond Bottom: 6842.5

Mining Area	Foidel Creek Mine	Facility C	onfiguration	Embankment Pond						
Date Inspected	11/29/2023	Date Las	t Inspected	9/12	2/2023					
Impoundment	6MN Sediment Pond	Pond 1	Location	SE/4 NW/4 Sec.17 T5N R86W		Qua	rterly Impoundment Inspection Form			
NPDES ID No	COG850051	Site I	ocation	10 mi. NW of	f Oak Creek, CO	•				
Owner's Rep	Miranda Kawcak	Ins	pector	Mike	Howard					
•		ponse:								
	FEATURE		PROB			COMMENTS				
			YES (A	Above)	NO (Below)					
GENERAL										
Water Level (above or	below principal spillwa	ay)			Х					
Outflow (gpm)					Х					
EROSION										
Rills & Gullies on Emb	oankment				Х					
Wave Erosion					X					
Spillway Erosion					X					
Burrows				X						
	Other			X						
STRUCTURAL										
Differential Settling					X					
Cracks or Slides					X					
Seepage					X					
	Other				X					
STRUCTURES										
Principal Spillway										
Clogged Orifice		-			X					
Clogged or Damage					Х					
Damaged Headgate			X							
Emergency Spillway										
Erosion					X					
Riprap					X					
Clogged or Damage	d Culvert				X					
Other					X					
MAINTENACE		ı								
Maintenance Required					X		Low water/Thin Ice			
Maintenance Performe	d			,	X					
Additional Comments			<u> </u>	(X					

Mining Area	Foidel Creek Mine	Facility C	Configuration	En	nbankment Po	nd	Quarterly Impoundment Inspection Form				
Date Inspected	11/29/2023	Date La	st Inspected		9/12/2023		Quarterly impoundment inspection 1 of in				
Impoundment	18Left Sediment Ponds	Pond	Location	NW/4	SW/4 Sec.23 T5N	I R87W					
NPDES ID No	COG850054	Site 1	Location	10 mi.	NW of Oak Cre	eek, CO					
Owner's Rep	Miranda Kawcak	Ins	pector		Mike Howard						
				or Write i	in Appropria	te Response	:				
	FEATURE				BLEM	-	COMMENTS				
YES (Above)				NO (Below)	YES (Above)	NO (Below)					
GENERAL			<u>UPPER</u>	<u>POND</u>	LOWER	POND					
Water Level (above or	below principal spillway	y)		Χ		Χ	Both Dry				
Outflow (gpm)				Χ		Χ	Both Dry				
EROSION											
Rills & Gullies on Emb	oankment			Χ		Χ					
Wave Erosion				Χ		Χ					
Spillway Erosion				Χ		Χ					
Burrows				Χ		Χ					
Other	Other					Χ					
STRUCTURAL											
Differential Settling				Χ		Χ					
Cracks or Slides				Χ		Χ					
Seepage				Χ		Х					
Other				Χ		Χ					
STRUCTURES											
Principal Spillway											
Clogged Orifice				Χ		Χ					
Clogged or Damage				Χ		Χ					
Damaged Headgate				Χ		Χ					
Emergency Spillway											
Erosion				Х		Х					
Riprap				Х		Х					
Clogged or Damage	d Culvert			Х		Х					
Other				Х		Χ					
	MAINTENACE										
Maintenance Required				Х		Χ					
Maintenance Performe	d			Х		Χ					
Additional Comments				Χ		Χ					

Upper Pond Riser Outet: 6860.5 Feet Lower Po

Lower Pond Berm Embankment: 6855.5 Feet

Mining Area	Foidel Creek Mine	Facility Configuration	Recessed Pit								
Date Inspected	11/29/2023	Date Last Inspected	9/12	2/2023							
Impoundment	Thickener Holding Pond	Pond Location	SW/4 NW/4 S	ec.32 T5N R86W	Oua	rterly Impoundment Inspection Form					
NPDES ID No	N/A	Site Location	10 mi. NW of	f Oak Creek, CO							
Owner's Rep	Miranda Kawcak	Inspector	Mike Howard								
_		Mai	k or Write in	1 Appropriate I	Response:						
	FEATURE		PROB	LEM		COMMENTS					
		YES (A	Above)	ve) NO (Below							
GENERAL											
Water Level (above or	below principal spillway	7)		Х		Dry					
Outflow (gpm)				X							
EROSION											
Rills & Gullies on Eml	bankment			Х							
Wave Erosion				Х							
Spillway Erosion				Х							
Burrows				Х							
Other			X								
STRUCTURAL											
Differential Settling				Х							
Cracks or Slides				Х							
Seepage				Х							
Other				Х							
STRUCTURES											
Principal Spillway				T							
Clogged Orifice				Х							
Clogged or Damage				Х							
Damaged Headgate	;		X								
Emergency Spillway		1		<u> </u>							
Erosion				X							
Riprap	101			X							
Clogged or Damage	d Culvert			X							
Other				Х							
MAINTENACE											
Maintenance Required				X							
Maintenance Performe	D			X							
Additional Comments				Х							

Mining Area	Foidel Creek Mine	Facility (Configuration	En	nbankment Po	ond	Quarterly Impoundment Inspection Form				
Date Inspected	11/29/2023	Date L	ast Inspected		9/12/2023			J	1		
Impoundment	Wetland Ponds	P	ond Location	SW/4	SE/4 Sec.29 T5N	N R86W	1				
NPDES ID No	CO0042161		Site Location	10 mi.	NW of Oak Cr	eek, CO	1				
Owner's Rep	Miranda Kawcak		Inspector		Mike Howard	1	1				
				Mark or W	Vrite in App	ropriate Res	ponse:				
	FEATURE					PROB	LEM				COMMENTS
			YES (Above)	NO (Below)	YES (Above)	NO (Below)	YES (Above)	NO (Below)	YES (Above)	NO (Below)	
GENERAL			<u>CELI</u>	<u>L #1</u>	<u>CEI</u>	<u>LL #2</u>	<u>CEI</u>	LL #3	<u>CEI</u>	L #4	
Water Level (above o	or below principal spi	llway)	Х		Х		X		X		
Outflow (gpm)			X		Х		Х		Х		
EROSION											
Rills & Gullies on Er	mbankment			Х		Х		X		Х	
Wave Erosion				Х		Х		X		Х	
Spillway Erosion				Х		X		Х		Х	
Burrows				Х		X		Х		Х	
Other				Χ		X		Х		Х	
STRUCTURAL											
Differential Settling				Х		Х		Х		Х	
Cracks or Slides				Х		Х		Х		Х	
Seepage				Х		Х		Х		Х	
Other			<u> </u>	Х		Х	<u> </u>	X		Х	
STRUCTURES											
Principal Spillway			,		•	•	•		1		
Clogged Orifice				Х		Х		Х		Х	
Clogged or Dama	-			Х		Х		Х		Х	
Damaged Headga	te			Х		Х		X		Х	
Emergency Spillway					1	1	1			, , , , , , , , , , , , , , , , , , , 	
Erosion				Х	ļ	Х	ļ	X		Х	
Riprap				Х		Х		Х		Х	
Clogged or Damag	ged Culvert			Х		Х		Х		Х	
Other				Х	<u> </u>	Х		Х		Х	
MAINTENACE						1					
Maintenance Require				Х		Х		X		X	
Maintenance Perform				Х		Х		Х		Х	
Additional Comment	S			Х		X		X		Х	