

Bowie No. 1 Mine PO Box 1488 Paonia, CO. 81428 (970)986-6236

January 13, 2025

Mr. Rob Zuber Department of Natural Resources Division of Reclamation, Mining and Safety 1313 Sherman Street, Room 215 Denver, CO. 80203

RE: Bowie Resources LLC Bowie No. 1 Mine

> CDPS Permit No. CO0049045 Discharge Monitoring Reports

Dear Mr. Zuber:

Find enclosed complete Discharge Monitoring Reports (DMR's) forms for December 2024. This DMR submittal is for outfalls, 003A, 004A, 006A, 007A.

If you have any questions or concerns regarding this submittal, contact me at (970)986-6236.

Sincerely.

Basil R. Bear Mine Manager DMR Copy of Record

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the <a href="https://www.npde.com/npace-need-to-public-although-npace-need-to-public-although-npace-need-to-public-although-npace-need-to-public-although-npace-npace-need-to-public-although-npace-

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(I)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit

Permit	#:	CO0049045				Permitte	e:		Bowie	Resource	es LLC			Faci	lity:			BOWIE 2 MINE	
Major:		No				Permitte	e Address:			ox 1488 a, CO 81	428			Faci	lity Location	:		1720 4010 DRIVE PAONIA, CO 81428	
Permit	ted Feature:	003 External Outfall				Dischar	ge:		003-A SR/Fo		al Storage	e Area							
Report	Dates & Status																		
Monito	ring Period:	From 12/01/24 to 12/31/	24			DMR Du	e Date:		01/28	/25				Stat	us:			NetDMR Validated	
Consid	lerations for Form Completion																		
Settlea	ole solids limit applies only if <10YF	R,24HR precip event is claim	ned. If cla	aim approved	by WQCD	, TSS & Iron	limits will not b	be applied to re	eported measur	rements -	see I.C.1	.b for burden of pr	oof require	ements. Oil & greas	e - I.C.1.a, p	g 5.			
Princip	al Executive Officer																		
First N	ame:	Basil				Title:			Mine	Manager				Tele	phone:			970-929-8001	
Last Na	ame:	Bear																	
No Dat	a Indicator (NODI)																		
Form N	IODI:																		
Code	Parameter Name	Monitoring Location	Season	# Param. NODI		Qualifier 1	Qu Value 1	antity or Loading Qualifier 2	Value 2	Unito	Qualifier 1	Value 1	Qualifier	Quality or Concentration Value 2	on Qualifier 3	Value 3	Units	# of Ex. Frequency of Analysis	Sample Type
Code	Name				Sample	Qualifier	value i	Qualifier 2	value 2	Units	Qualifier	value i	Qualifier	z value z	Qualifier 3	value 3	Units		
00400	рН	1 - Effluent Gross	0		Permit Req.						>=	6.5 MINIMUM			<= 9.0	MAXIMUM	12 - SU	02/30 - Twice Per Month	GR - Grab
	•				Value NODI							C - No Discharge			С	- No Discharge			
					Sample									05.0.0004.41/0	70	0.00411.7/1407	10 "	20/20 T : D M 4	00 0 1
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.								<=	35.0 30DA AVG		0 DAILY MX	19 - mg/L	02/30 - Twice Per Month	GR - Grab
					Value NODI									C - No Discharge	C	- No Discharge			
00040	Chlorido Ioo CII	1 Effluent Cross			Sample Permit Req.									Req Mon 30DA AVG			19 - mg/L	02/30 - Twice Per Month	GR - Grab
00940	Chloride [as Cl]	1 - Effluent Gross	U		Value NODI									C - No Discharge					
					Sample														
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG			28 - ug/L	02/30 - Twice Per Month	GR - Grab
					Value NODI									C - No Discharge					
					Sample									4000 0 000 4 41/0	000	20.0 DAILY MY	00//	20/20 Turing Day March	OD 0
00980	Iron, total recoverable	1 - Effluent Gross	0		Permit Req. Value NODI								<=	1000.0 30DA AVG C - No Discharge		00.0 DAILY MX - No Discharge	28 - ug/L	02/30 - Twice Per Month	GR - Grab
					Sample									C - No Discharge	0	- No Discharge			
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0		Permit Req.								<=	300.0 30DA AVG			28 - ug/L	02/30 - Twice Per Month	GR - Grab
01040	iioli, dissolved [as i e]	1 - Lilidelit Gloss	U		Value NODI									C - No Discharge					
					Sample														
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG			28 - ug/L	02/30 - Twice Per Month	GR - Grab
					Value NODI									C - No Discharge					
					Sample									D = 1 M = 1 00 D A A V (0			00//	20/20 Turing Day March	OD 0
01074	Nickel, total recoverable	1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG			28 - ug/L	02/30 - Twice Per Month	GR - Grab
					Value NODI									C - No Discharge					
01114	Lead, total recoverable	1 - Effluent Gross	0		Sample Permit Req.										Re	q Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - Grab
01114	Leau, total recoverable	i - Emideril Gross	U		Value NODI											- No Discharge			
					Sample											<u> </u>			
01118	Chromium, total recoverable	1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG	Re	q Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - Grab
	,																		

Description Procedural protection Procedure Pr					Value NODI				C - No Discharge	C - No Discharge		
1.500 Copper, potentially dissolved 1.6 Elliser Gross 1.6									Pog Mon 20DA AVG	Pog Mon DAII V MV 29	ug/l	02/20 Twice Per Month GP Grah
Display Company potentially dissolved 1 - Efficient Gloss 2 - Security Company Com	01303	Zinc, potentially dissolved	1 - Effluent Gross	0							ug/L	02/30 - Twice Fel Month GR - Grab
Process Proc									C - No Discharge	C - No Discharge		
1			. =						Reg Mon 30DA AVG	Reg Mon DAII Y MX 28 -	ug/l	02/30 - Twice Per Month, GR - Grab
Part Chromium, trivalent, potentially dissolved 1 - Effuent Gross 0	01306	Copper, potentially dissolved	1 - Effluent Gross	0					· · · · · · · · · · · · · · · · · · ·	· ·	-3-	
1-Effect Gross 0 - Principle									o ito biodinalige	o ito bissinargo		
1- 1- 1- 1- 1- 1- 1-	01314	Chromium trivalent notentially dissolve	1 - Effluent Gross	0					Req Mon 30DA AVG	28 -	ug/L	02/30 - Twice Per Month GR - Grab
Permit Res.	01014	On omain, arvaicin, potentially dissorva	1 Emacrit 61033		Value NODI				C - No Discharge			
Value NOD Service C - No Discharge C - No					Sample							
Value NODI	01318	Lead, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX 28 -	ug/L	02/30 - Twice Per Month GR - Grab
1					Value NODI				C - No Discharge	C - No Discharge		
Nickel, potentially dissolvd					Sample							
Nicket, potentially dissolvd 1 - Effluent Gross 0 Permit Req. Permit Req. C - No Discharge	01319	Manganese, potentially dissolvd	1 - Effluent Gross	0					· ·	·	ug/L	02/30 - Twice Per Month GR - Grab
Nickel, potentially dissolvd 1 - Effluent Gross 0 - Parmit Reg.					Value NODI				C - No Discharge	C - No Discharge		
Value NO0 Value NO0 C - No Discharge C -									Day May 200DA AVO	Dan Man DAII V MV 00		20/20 Tailes Bas Marth OB Cost
Sample	01322	Nickel, potentially dissolvd	1 - Effluent Gross	0					·	·	ug/L	02/30 - Twice Per Month GR - Grab
Selenium, potentially dissolvd 1 - Effluent Gross 0									C - No Discharge	C - No Discharge		
Value NOD C - No Discharge	0.4000		4 5 7 4 0						Reg Mon 30DA AVG	Reg Mon DAII Y MX 28 -	ug/l	02/30 - Twice Per Month, GR - Grab
Sample	01323	Seienium, potentially dissolva	1 - Effluent Gross	U							-3-	
1 - Effluent Gross 2									o ito blooms.go	o ito bissinarge		
Value NOD Sample Permit Req. Sample Samp	04262	Chromium trivalent total recoverable	1 - Effluent Gross	0						Req Mon DAILY MX 28 -	ug/L	02/30 - Twice Per Month GR - Grab
Flow, in conduit or thru treatment plant 1 - Effluent Gross 0	0.1202	On omain, arvaicin total resoverable	1 Emdon Grood		Value NODI					C - No Discharge		
Value NODI Teffluent Gross Value NODI 1 - Effluent Gross Value NODI Value					Sample							
Mercury, total [low level] 1 - Effluent Gross 0 - Sample Permit Req. Value NODI 50286 Sulfide-hydrogen sulfide [undissociated] 1 - Effluent Gross 0 - Sample Permit Req. Value NODI 51202 Sulfide-hydrogen sulfide [undissociated] 1 - Effluent Gross 0 - Sample Permit Req. Value NODI 51202 Sulfide-hydrogen sulfide [undissociated] 1 - Effluent Gross 0 - Sample Permit Req. Value NODI 51203 Sample Permit Req. Value NODI 51204 Sample Permit Req. Value NODI 51205 Sample Permit Req. Value NODI 51206 Sample Permit Req. Sample Permit Req. Value NODI 51206 528 - ug/L 02/30 - Twice Per Month GR - Grab	50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	 Permit Req. <=	0.011 30DA AVG	Req Mon DAILY MX 03	- MGD				01/07 - Weekly IN - Instantaneous
South Mercury, total [low level] 1 - Effluent Gross 0 Permit Req.					Value NODI	C - No Discharge	C - No Discharge					
Value NODI Sulfide-hydrogen sulfide [undissociated] 1 - Effluent Gross 0												
Sulfide-hydrogen sulfide [undissociated] 1 - Effluent Gross 0 Permit Req.	50286	Mercury, total [low level]	1 - Effluent Gross	0						28 -	ug/L	02/30 - Twice Per Month GR - Grab
Sulfide-hydrogen sulfide [undissociated] 1 - Effluent Gross 0									C - No Discharge			
Sulfate 1 - Effluent Gross 0									Pog Mon 20DA AVC	10	ma/l	02/20 Twice Per Month CP Greb
81020 Sulfate 1 - Effluent Gross 0	51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0					· ·	19 -	mg/L	02/30 - Twice Per Month GR - Grab
81020 Sulfate 1 - Effluent Gross 0									C - No Discharge			
Value NODI 82057 Boron, total 1 - Effluent Gross 0 Value NODI 1 - Effluent Gross 0 Permit Req. Req Mon 30DA AVG 19 - mg/L 02/30 - Twice Per Month GR - Grab	04000	Culfata	1 Effluent Cra-	0					Reg Mon 30DA AVG	19 -	mg/L	02/30 - Twice Per Month GR - Grab
82057 Boron, total 1 - Effluent Gross 0 Sample Permit Req. 02/30 - Twice Per Month GR - Grab	81020	Sullate	i - Elliuent Gross	U					·			
82057 Boron, total 1 - Effluent Gross 0 Permit Req. 02/30 - Twice Per Month GR - Grab												
	82057	Boron, total	1 - Effluent Gross	0	 				Req Mon 30DA AVG	19 -	mg/L	02/30 - Twice Per Month GR - Grab
	52001				Value NODI				C - No Discharge			

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

Bowie Resources LLC

User: BBEAR35680
Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

Date/Time: 2025-01-13 11:13 (Time Zone: -07:00)

Report Last Signed By

User: BBEAR35680
Name: Basil Bear

DMR Copy of Record

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the <a href="https://www.npde.com/npace-need-to-public-although-npace-need-to-public-although-npace-need-to-public-although-npace-need-to-public-although-npace-npace-need-to-public-although-npace-

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Permit	f																	
Permit	#:	CO0049045			Perr	mittee:		В	owie Resources	LLC					Facility:		BOWIE 2 MINE	
Major:		No			Perr	mittee Addr	ess:		O Box 1488 aonia, CO 8142	8					Facility Location:		1720 4010 DRIVE PAONIA, CO 81428	
Permit	ted Feature:	004 External Outfall			Disc	charge:			04-A R/Former Coal	Loadout ai	nd Storage	e Area						
Report	t Dates & Status				Ų						J							
Monito	oring Period:	From 12/01/24 to 12/31/24			DMF	R Due Date:		0	1/28/25						Status:		NetDMR Validated	
Consid	derations for Form Completion				ļ										-			
Settlea	ble solids limit applies only if <10	YR,24HR precip event is clain	ned. If cla	aim approved	by WQCI	D, TSS & Iro	n limits will not	t be applied to	reported measi	urements -	see I.C.1.	b for burden of p	oof require	ments. Oil & greas	se - I.C.1.a, pg 5.			
Princip	pal Executive Officer																	
First N	lame:	Basil			Title	e:		M	ine Manager						Telephone:		970-929-8001	
Last N	ame:	Bear																
No Da	ta Indicator (NODI)																	
Form N	NODI:																	
Codo	Parameter	Monitoring Location	Season	# Param. NODI		Qualifier 1	Q Value 1	Qualifier 2	ing Value 2	Huita	Qualifier 1	Value 1	Qualifier 2	uality or Concentration Value 2	on Qualifier 3 Value 3	Units	# of Ex. Frequency of Analysis	Sample Type
Code	Name				Sample	Qualifier	value 1	Qualifier 2	value 2	Units	Qualifier	value 1	Quaimer 2	value 2	Qualifier 3 Value 3	Units		
00400	pH	1 - Effluent Gross	0		Permit Req	۱.					>=	6.5 MINIMUM			<= 9.0 MAXIMUM	12 - SU	02/30 - Twice Per Month	GR - Grab
					Value NOD	OI .						C - No Discharge			C - No Discharge			
					Sample									05.0.000 A AVO	70.0 DAILVIAV	40/	00/00 Twice Dec Menth	OD 0
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req								<=		<= 70.0 DAILY MX	19 - mg/L	. 02/30 - Twice Per Month	GR - Grab
					Value NOD Sample	71								C - No Discharge	C - No Discharge			
00940	Chloride [as Cl]	1 - Effluent Gross	0		Permit Req	1.								Req Mon 30DA AVG		19 - mg/L	. 02/30 - Twice Per Month	GR - Grab
00040	omonac [as or]	1 Emderit Gross			Value NOD	DI .								C - No Discharge				
					Sample													
00978	Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req									Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	GR - Grab
					Value NOD	OI .								C - No Discharge				
		. 571			Sample Permit Req	1							<=	1000.0 30DA AVG	<= 6000.0 DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - Grab
00980	Iron, total recoverable	1 - Effluent Gross	0		Value NOD									C - No Discharge	C - No Discharge		02/00 1 11100 1 01 111011111	O.C. O.G.
					Sample									-	J. Control of the con			
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0		Permit Req	q.							<=	300.0 30DA AVG		28 - ug/L	02/30 - Twice Per Month	GR - Grab
					Value NOD	DI .								C - No Discharge				
					Sample													
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req									Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	GR - Grab
					Value NOD	Л								C - No Discharge				
01074	Nickel, total recoverable	1 - Effluent Gross	0	<u></u>	Sample Permit Req	1.								Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month	GR - Grab
01074	Nickel, total recoverable	1 - Lilidelit Gloss	U		Value NOD	DI								C - No Discharge				
					Sample													
01114	Lead, total recoverable	1 - Effluent Gross	0		Permit Req	٦.									Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month	GR - Grab
					Value NOD) I									C - No Discharge			
					Sample Permit Req	,								Req Mon 30DA AVG	Req Mon DAILY MX	29 110/	02/30 - Twice Per Month	GP - Grob
01118	Chromium total recoverable	1 - Effluent Gross	0		r ermit ked	1.								IVER MOUS SODA WAR	NEY WOLLDAILY WIX	20 - ug/L	02/30 - I WICE FEI MONTH	OIV - GIAD

				Value NODI				C - No Discharge	C - No Discharge		
				Sample							
01303	Zinc, potentially dissolved	1 - Effluent Gross	0	 Permit Req.			I I	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
				Value NODI				C - No Discharge	C - No Discharge		
				Sample				D M 00DA AVO	Daw Mara DAII V MV	00/	20/20 Tuise Per Marth OP Orch
01306	Copper, potentially dissolved	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
				Value NODI				C - No Discharge	C - No Discharge		
				Sample Permit Req.				Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month GR - Grab
01314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0	 Value NODI				C - No Discharge		20 ug/L	02/30 TWICE FEI MOINT ON GIAD
								C - No Discharge			
04040	Land material lands	4 5#1 0		Sample Permit Reg.				Reg Mon 30DA AVG	Reg Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
01318	Lead, potentially dissolvd	1 - Effluent Gross	0	 Value NODI				C - No Discharge	C - No Discharge		
				Sample				o ito biodiaigo	o No Bloomargo		
01319	Manganaga natantially discalled	1 - Effluent Gross	0	 Permit Reg.				Reg Mon 30DA ARI	Reg Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
01319	Manganese, potentially dissolvd	1 - Elliuent Gross	U	 Value NODI				C - No Discharge	C - No Discharge	0	
				Sample					1 1 11 13		
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.			i	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
01022	Wicker, potentially dissolve	1 - Lindent Oloss	0	Value NODI				C - No Discharge	C - No Discharge		
				Sample				- U	0		
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.			Į.	Req Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
0.020	Colonian, potentian, alectic	maon oroso		Value NODI				C - No Discharge	C - No Discharge		
				Sample							
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.					Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
				Value NODI					C - No Discharge		
				Sample							
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	 Permit Req. <=	0.004 30DA AVG	Req Mon DAILY MX 03	- MGD				01/07 - Weekly IN - Instantaneous
				Value NODI	C - No Discharge	C - No Discharge					
				Sample							
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.			I I	Req Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month GR - Grab
				Value NODI				C - No Discharge			
				Sample				D 14 00D4 41/0		10 //	
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Month GR - Grab
				Value NODI				C - No Discharge			
				Sample Permit Req.				Req Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Month GR - Grab
81020	Sulfate	1 - Effluent Gross	0							19 - Hig/L	02/30 - Twice Fer Moritin GR - Grab
				Value NODI				C - No Discharge			
060==		4 500		Sample Permit Req.			i i	Reg Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Month GR - Grab
82057	Boron, total	1 - Effluent Gross	0	 Value NODI				C - No Discharge		. S mg/L	SECO TIMOST ST. MORIAT OTC. OTAB
				value NODI				O - NO DISCHARGE			

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

Bowie Resources LLC

User: BBEAR35680
Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

Date/Time: 2025-01-13 11:13 (Time Zone: -07:00)

Report Last Signed By

User: BBEAR35680
Name: Basil Bear

DMR Copy of Record Form Approved OMB No. 2040-0004 expires on 07/31/2026

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the NPDES eReporting Help Desk for further guidance. Please note that EPA may contact you after you submit this report for more information.

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need fo	r this information, the accurac number in any correspondenc	cy of the provi	ded burden estimat	tes and a	any suggeste	d methods	for minim	izing respondent bu	irden to th	e Regulatory Sup	port Divis	ion Direct	or, U.S. Environmo	ental Prote	ection Agency (282	1T), 1200	Pennsylvania Ave	., NW, Was	shingtor	n, D.C. 20460. Includ	e the OMB
Permit																					
Permit #	t:	CO004904	5			Permitte	e:		Bowie	Resources LLC						Faci	lity:		ВО	WIE 2 MINE	
Major:		No				Permitte	e Addres	s:		ox 1488 a, CO 81428						Faci	lity Location:			20 4010 DRIVE ONIA, CO 81428	
Permitte	ed Feature:	006 External O	utfall			Discharg	ge:		006-A SR/Cu	ut and Fill Slopes o	of Rail Sp	ur/Train L	oadout								
Report	Dates & Status																				
Monitor	ing Period:	From 12/0	1/24 to 12/31/24			DMR Du	e Date:		01/28/	25						Stati	ıs:		Net	DMR Validated	
Conside	erations for Form Completion	on																			
Settleab	le solids limit applies only if <1	10YR,24HR p	recip event is claim	ned. If cla	aim approved	by WQCD	, TSS & Iı	on limits will not be	applied to	o reported measur	ements -	see I.C.1	b for burden of pro	oof require	ements. Oil & greas	e - I.C.1.a	pg 5.				
Principa	al Executive Officer																				
First Na	me:	Basil				Title:			Mine N	Manager						Tele	phone:		970	-929-8001	
Last Na	me:	Bear														•					
No Data	Indicator (NODI)																				
Form No	ODI:																				
	Parameter		Monitoring Location	Season #	Param. NODI			Quan	tity or Load	ding				Q	tuality or Concentration	on		#	of Ex. F	Frequency of Analysis	Sample Type
Code	Name						Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	2 Value 2	Qualifier 3	Value 3	Units			
00400	-11		1 - Effluent Gross	0		Sample Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU	02	2/30 - Twice Per Month G	SR - Grab
00400	рп		i - Eilident Gloss	U		Value NODI							C - No Discharge				C - No Discharge				
						Sample															
00530	Solids, total suspended		1 - Effluent Gross	0	:	Permit Req.								<=	35.0 30DA AVG	<=	70.0 DAILY MX	19 - mg/L	02	2/30 - Twice Per Month	GR - Grab
	•					Value NODI									C - No Discharge		C - No Discharge				
						Sample															
00940	Chloride [as Cl]		1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG			19 - mg/L	02	2/30 - Twice Per Month G	SR - Grab
						Value NODI									C - No Discharge						
						Sample									Dog Man 20DA AVC			20/1	0.	2/20 Turing Day Month C	ND. Crah
00978	Arsenic, total recoverable		1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG			28 - ug/L	0.	2/30 - Twice Per Month G	ok - Grab
						Value NODI									C - No Discharge						
00000			4 500 . 0			Sample Permit Req.								<=	1000.0 30DA AVG	<=	6000.0 DAILY MX	28 - ug/L	0:	2/30 - Twice Per Month G	GR - Grab
00980	Iron, total recoverable		1 - Effluent Gross	0		Value NODI									C - No Discharge		C - No Discharge				
						Sample									C ite Dieenaige		C TTO DISCHARGE				
01046	Iron, dissolved [as Fe]		1 - Effluent Gross	0	<u></u>	Permit Req.								<=	300.0 30DA AVG			28 - ug/L	02	2/30 - Twice Per Month G	GR - Grab
01010	non, alocolivou [ao i o]		. Emdon orodo			Value NODI									C - No Discharge						
						Sample															
01056	Manganese, dissolved [as Mn]]	1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG			28 - ug/L	02	2/30 - Twice Per Month G	R - Grab
						Value NODI									C - No Discharge						
						Sample															
01074	Nickel, total recoverable		1 - Effluent Gross	0		Permit Req.									Req Mon 30DA AVG			28 - ug/L	02	2/30 - Twice Per Month G	SR - Grab
						Value NODI									C - No Discharge						

Req Mon DAILY MX 28 - ug/L

Req Mon DAILY MX 28 - ug/L

C - No Discharge

Req Mon 30DA AVG

02/30 - Twice Per Month GR - Grab

02/30 - Twice Per Month GR - Grab

Sample

Permit Req.

Value NODI

Sample Permit Req.

1 - Effluent Gross 0

1 - Effluent Gross 0

01114 Lead, total recoverable

01118 Chromium, total recoverable

				Value NODI			C	- No Discharge	C - No Discharge		
				Sample							
01303	Zinc, potentially dissolved	1 - Effluent Gross	0	 Permit Req.				Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
				Value NODI			C	- No Discharge	C - No Discharge		
				Sample			Davis	- M 00DA AVO	Day May DAH VAV	00/1	20/00 Turing Day Maryth OD Orgh
01306	Copper, potentially dissolved	1 - Effluent Gross	0	 Permit Req.				Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
				Value NODI			C	- No Discharge	C - No Discharge		
				Sample Permit Req.			Pec	Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month GR - Grab
01314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0	 Value NODI				- No Discharge		20 ug/L	02/30 Twice Fer World On Grap
							C	- No Discharge			
04040	Land material hading about	4 5#1 0		Sample Permit Req.			Rec	Mon 30DA AVG	Reg Mon DAILY MX	28 - ua/L	02/30 - Twice Per Month GR - Grab
01318	Lead, potentially dissolvd	1 - Effluent Gross	0	 Value NODI				- No Discharge	C - No Discharge	9-	
				Sample				110 Bloomargo	o No Bloomargo		
01319	Managanasa natantially diagalyd	1 - Effluent Gross	0	 Permit Reg.			Rec	Mon 30DA ARI	Reg Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
01319	Manganese, potentially dissolvd	1 - Elliuent Gross	U	 Value NODI			C	- No Discharge	C - No Discharge		
				Sample					1 1 11 13		
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.			Rec	Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
01322	Wickel, potentially dissolve	1 - Lindent Oloss	0	Value NODI			С	- No Discharge	C - No Discharge		
				Sample				3			
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.			Rec	Mon 30DA AVG	Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
0.020	Coloniality alcoonta	maon oroso		Value NODI			С	- No Discharge	C - No Discharge		
				Sample							
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.					Req Mon DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab
	·			Value NODI					C - No Discharge		
				Sample							
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	 Permit Req. <=	0.005 30DA AVG	Req Mon DAILY MX 03	- MGD				01/07 - Weekly IN - Instantaneous
				Value NODI	C - No Discharge	C - No Discharge					
				Sample							
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.				Mon 30DA AVG		28 - ug/L	02/30 - Twice Per Month GR - Grab
				Value NODI			C	- No Discharge			
				Sample				M 00DA AVO		10 "	
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.				Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Month GR - Grab
				Value NODI			C	- No Discharge			
				Sample Permit Req.			Pag	Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Month GR - Grab
81020	Sulfate	1 - Effluent Gross	0							19 - IIIg/L	02/30 - I WICE FEI WIGHTEN GR - GIAD
				Value NODI			C	- No Discharge			
000=		4 500		Sample Permit Req.			Ren	Mon 30DA AVG		19 - mg/L	02/30 - Twice Per Month GR - Grab
82057	Boron, total	1 - Effluent Gross	0	 Value NODI				- No Discharge		.5 mg/L	SELECT THIS IST MOTHER SIX STAD
				value NODI				- NO DISCHARGE			

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

Bowie Resources LLC

User: BBEAR35680
Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

Date/Time: 2025-01-13 11:14 (Time Zone: -07:00)

Report Last Signed By

User: BBEAR35680
Name: Basil Bear

DMR Copy of Record Form Approved OMB No. 2040-0004 expires on 07/31/2026

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the NPDES eReporting Help Desk for further guidance. Please note that EPA may contact you after you submit this report for more information.

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need fo	or this information, the accurace number in any correspondence	cy of the provi	ided burden estimat	tes and a	any suggeste	ed methods	for minimizir	ng respondent	burden to the	e Regulatory Su	pport Divis	sion Direct	or, U.S. Enviror	nmental Pro	otection Agency (282	21T), 1200	Pennsylvania Ave	., NW, Washi	ington, D.C. 20460. Include the OMB	
Permit																				
Permit :	#:	CO004904	5			Permitte	ee:		Bowie	Resources LLC						Fac	ility:		BOWIE 2 MINE	
Major:		No				Permitte	ee Address:		PO Bo: Paonia	x 1488 ı, CO 81428						Fac	ility Location:		1720 4010 DRIVE PAONIA, CO 81428	
Permitt	ed Feature:	007 External O	utfall			Dischar	ge:		007-A SR/Cut	t and Fill Slopes	of Rail Sp	our/Train L	oadout							
Report	Dates & Status					•														
Monitor	ring Period:	From 12/0	1/24 to 12/31/24			DMR Du	ue Date:		01/28/2	25						Stat	tus:		NetDMR Validated	
Consid	erations for Form Completion	on																		
Settleab	ole solids limit applies only if <	10YR,24HR p	orecip event is claim	ned. If cla	aim approved	by WQC), TSS & Iron	limits will not l	be applied to	reported measu	urements -	see I.C.1	.b for burden of	proof requ	irements. Oil & greas	se - I.C.1.a	a, pg 5.			
Princip	al Executive Officer																			
First Na	ame:	Basil				Title:			Mine M	lanager						Tele	ephone:		970-929-8001	
Last Na	ıme:	Bear														·				
No Data	a Indicator (NODI)																			
Form N	ODI:																			
	Parameter		Monitoring Location	Season #	# Param. NODI				antity or Load						Quality or Concentration				Ex. Frequency of Analysis Sample Type	
Code	Name					Sample	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifie	er 2 Value 2	Qualifier 3	3 Value 3	Units		
00400	nU		1 - Effluent Gross	0		Sample Permit Req						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU	02/30 - Twice Per Month GR - Grab	
00400	ριι		1 - Ellident Oloss	0		Value NOD							C - No Dischar	ge			C - No Discharge			
						Sample														ī
00530	Solids, total suspended		1 - Effluent Gross	0		Permit Req								<=	35.0 30DA AVG	<=	70.0 DAILY MX	19 - mg/L	02/30 - Twice Per Month GR - Grab	
						Value NOD									C - No Discharge		C - No Discharge			
						Sample														_
00940	Chloride [as CI]		1 - Effluent Gross	0		Permit Req									Req Mon 30DA AVG			19 - mg/L	02/30 - Twice Per Month GR - Grab	
						Value NOD									C - No Discharge					_
00070			4 5 1 1 0			Sample Permit Req									Reg Mon 30DA AVG			28 - ug/L	02/30 - Twice Per Month GR - Grab	
00978	Arsenic, total recoverable		1 - Effluent Gross	0		Value NOD									C - No Discharge					
						Sample									gc					
00980	Iron, total recoverable		1 - Effluent Gross	0		Permit Req								<=	1000.0 30DA AVG	<=	6000.0 DAILY MX	28 - ug/L	02/30 - Twice Per Month GR - Grab	
00000	,					Value NOD									C - No Discharge		C - No Discharge			
						Sample														
01046	Iron, dissolved [as Fe]		1 - Effluent Gross	0		Permit Req								<=	300.0 30DA AVG			28 - ug/L	02/30 - Twice Per Month GR - Grab	
						Value NOD									C - No Discharge					
						Sample									D M 00DA AVC			00 "	20/20 Turing Danki ii 25 2	_
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0		Permit Req									Req Mon 30DA AVG			28 - ug/L	02/30 - Twice Per Month GR - Grab	
						Value NOD									C - No Discharge					_
01074	Nickel total recoverable		1 - Effluent Gross	0		Sample Permit Req									Req Mon 30DA AVG			28 - ug/L	02/30 - Twice Per Month GR - Grab	
U1U/4																				

C - No Discharge

Req Mon 30DA AVG

Req Mon DAILY MX 28 - ug/L

Req Mon DAILY MX 28 - ug/L

C - No Discharge

02/30 - Twice Per Month GR - Grab

02/30 - Twice Per Month GR - Grab

Value NODI

Sample Permit Req.

Value NODI

Sample Permit Req.

1 - Effluent Gross 0

1 - Effluent Gross 0

01114 Lead, total recoverable

01118 Chromium, total recoverable

				Value NODI				C - No Discharge	C - No Discharge		
				Sample							
01303	Zinc, potentially dissolved	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX 28	3 - ug/L	02/30 - Twice Per Month GR - Grab
				Value NODI				C - No Discharge	C - No Discharge		
				Sample				D = 11 M = 11 00 D A A V O	Daw Mara DAII WAAW 000	//	00/00 Tailes Bas Marth OD Orch
01306	Copper, potentially dissolved	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX 28	3 - ug/L	02/30 - Twice Per Month GR - Grab
				Value NODI				C - No Discharge	C - No Discharge		
				Sample Permit Req.				Req Mon 30DA AVG	28	3 - ug/L	02/30 - Twice Per Month GR - Grab
01314	Chromium, trivalent, potentially dissolvd	1 - Effluent Gross	0	 Value NODI				C - No Discharge	20	, ug/L	02/30 Twice Fel World Old Grap
								C - No Discharge			
04040	Land materially discount	4. 5#1		Sample Permit Req.				Reg Mon 30DA AVG	Reg Mon DAILY MX 28	3 - ua/L	02/30 - Twice Per Month GR - Grab
01318	Lead, potentially dissolvd	1 - Effluent Gross	0	 Value NODI				C - No Discharge	C - No Discharge		
				Sample				o No Biodinargo	O No Discharge		
01319	Manganasa natantially dissalyd	1 - Effluent Gross	0	 Permit Reg.				Reg Mon 30DA ARI	Reg Mon DAILY MX 28	3 - ug/L	02/30 - Twice Per Month GR - Grab
01319	Manganese, potentially dissolvd	1 - Elliuent Gloss	U	 Value NODI				C - No Discharge	C - No Discharge	0	
				Sample				1 1 1 1 3	1 1 11 11 31		
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX 28	3 - ug/L	02/30 - Twice Per Month GR - Grab
01322	Mickel, potentially dissolve	1 - Lindent Gross	0	Value NODI				C - No Discharge	C - No Discharge		
				Sample							
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG	Req Mon DAILY MX 28	3 - ug/L	02/30 - Twice Per Month GR - Grab
0.020	Colonian, potentian, alconta			Value NODI				C - No Discharge	C - No Discharge		
				Sample							
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	 Permit Req.					Req Mon DAILY MX 28	3 - ug/L	02/30 - Twice Per Month GR - Grab
	·			Value NODI					C - No Discharge		
				Sample							
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	 Permit Req. <=	0.001 30DA AVG	Req Mon DAILY MX 03	3 - MGD				01/07 - Weekly IN - Instantaneous
				Value NODI	C - No Discharge	C - No Discharge					
				Sample							
50286	Mercury, total [low level]	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG	28	3 - ug/L	02/30 - Twice Per Month GR - Grab
				Value NODI				C - No Discharge			
				Sample				D 14 00D1 11/2			
51202	Sulfide-hydrogen sulfide [undissociated]	1 - Effluent Gross	0	 Permit Req.				Req Mon 30DA AVG	19	9 - mg/L	02/30 - Twice Per Month GR - Grab
				Value NODI				C - No Discharge			
				Sample Permit Req.				Pog Mon 20DA AVC	40) mg/l	02/30 - Twice Per Month GR - Grab
81020	Sulfate	1 - Effluent Gross	0					Req Mon 30DA AVG	19	9 - mg/L	02/30 - I WICE FEI IVIONIIN GR - GIAD
				Value NODI				C - No Discharge			
				Sample Permit Req.				Reg Mon 30DA AVG	10) - mg/L	02/30 - Twice Per Month GR - Grab
82057	Boron, total	1 - Effluent Gross	0	 Value NODI				C - No Discharge	13	, mg/L	SELECT OF MORE OF CHARLES
				value NODI				C - NO Discharge			

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

Bowie Resources LLC

User: BBEAR35680
Name: Basil Bear

E-Mail: basilbear@wolverinefuels.com

Date/Time: 2025-01-13 11:14 (Time Zone: -07:00)

Report Last Signed By

User: BBEAR35680
Name: Basil Bear