

DRMS Coal Non Permit Upload

COLORADO
Division of Reclamation,
Mining and Safety
Department of Natural Resources

Login Page**General Information****Permit Number ***

C1996083

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Operation Name

Bowie No. 2 Mine

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s form has been submitted.

with a link to the contact information

information. Indicating that it is
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Contact Information

Permittee Contact Information

Permittee Name

Bowie Resources, LLC

Permittee Contact

Basil Bear

Permittee Address 1

P.O. Box 1488

Permittee Address 2**Permittee City**

Paonia

Permittee State

CO

Permittee Zip Code

814280000

Permittee Contact Email Address

BasilBear@Wolverinefuels.com

Permittee Contact Phone Number

9709866236

Permitting Contact Information

Permitting Name

Bowie Resources, LLC

Permitting Contact

Basil Bear

Permitting Address 1

P.O. Box 1488

Permitting Address 2**Permitting City**

Paonia

Permitting State

CO

Permitting Zip Code

814280000

Permitting Contact Email Address

basilbear@Wolverinefuels.com

Permitting Contact Phone Number

9709866236

Inspection Contact Information

Inspection Name

Bowie Resources, LLC

Inspection Contact

Basil Bear

Inspection Address 1

P.O. Box 1488

Inspection Address 2**Inspection City**

Paonia

Inspection State

CO

Inspection Zip Code

814280000

Inspection Contact Email Address

basilbear@wolverinefuels.com

Inspection Contact Phone Number

9709866236

Is This Information Correct?

Is the contact information listed correct? If it is not correct your organization's Administrator will receive an email notification. *

☒ Yes ☐ No

Non Permit Document Upload

Non Permit Document Upload

Attachment Type *

General Documents

General Documents *

Other

Select the Document Media Type *

Document

Is this document confidential? *☐ Yes ☒ No**Detailed Document Name/Note**

Quarterly Discharge Monitoring Report

Attachment Upload *

DMR 001.pdf	21.95KB
DMR 002.pdf	21.96KB
DMR 003.pdf	21.96KB
DMR 004.pdf	21.95KB
DMR 005.pdf	21.96KB

Signature

Date

04/08/19

By checking this box you have thoroughly reviewed the documents and are ready to submit them to DRMS.

☒ I Agree

DMR Copy of Record

Permit #:	COG850043	Permittee:	Bowie Resources LLC	Facility:	BOWIE NO. 1 MINES
Major:	No	Permittee Address:	PO Box 1488 Pacina, CO 81428	Facility Location:	1720 4010 DRIVE DELTA COUNTY, CO 81428
Permitted Feature:	001 External Outfall	Discharge:	001-A DISCH TO STEVENS GULCH		

Report Dates & Status	DMR Due Date:	Status:
Monitoring Period: From 01/01/19 to 03/31/19	04/28/19	NetDMR Validated

CONSIDERABLE SOLIDS LIMIT WAIVED FOR 10-YR, 24 HR PRECIP EVENT SUBJECT TO BURDEN OF PROOF REQUIREMENTS IN PART 1.B.6. ANY ADDITIONAL DATA SHALL BE SUPPLIED TO THE DIVISION WITHIN 48 HOURS.

Principal Executive Officer

First Name:	Basil	Title:	Mine Manager
Last Name:	Bear	Telephone:	970-995-5236

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Qualifier 1	Value 1	Quantity or Loading	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00400 pH					Sample	Permit Req.														
					Value NODI	Sample														
00530 Solids, total suspended					Sample	Permit Req.														
					Value NODI	Sample														
00545 Solids, settleable					Sample	Permit Req.														
					Value NODI	Sample														
03582 Oil and grease					Sample	Permit Req.														
					Value NODI	Sample														
50050 Flow, in conduit or thru treatment plant					Sample	Permit Req.														
					Value NODI	Sample														
84056 Oil and grease visual					Sample	Permit Req.														
					Value NODI	Sample														

Submission Note

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:	2019-04-08 07:03 (Time Zone: -06:00)

Report Last Signed By

User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-04-08 07:13 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	COG850043	Permittee:	Bowie Resources LLC	Facility:	BOWIE NO. 1 MINES
Major:	No	Permittee Address:	PO Box 1498 Peoria, CO 81428	Facility Location:	1720 4010 DRIVE DELTA COUNTY, CO 81428
Permitted Feature:	002 External Outfall	Discharge:	002-A DISCH TO STEVEN GULCH		
Report Dates & Status		DMR Due Date:	04/28/19	Status:	NetDMR Validated
Monitoring Period:	From 01/01/19 to 03/31/19				

SETTLABLE SOLIDS LIMIT WAIVED FOR 10-YR, 24HR PRECIP EVENT SUBJECT TO BURDEN OF PROOF REQUIREMENTS IN PART 1.B.6. ANY ADDITIONAL DATA SHALL BE SUPPLIED TO THE DIVISION WITHIN 48 HOURS.

Principal Executive Officer

First Name:	Basil	Title:	Mine Manager
Last Name:	Bear	Telephone:	970-986-6236

No Data Indicator (NODI)

Form NODI:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00400 pH		1 - Effluent Gross	0	--											
		Sample													
		Permit Req.													
		Value NODI													
00530 Solids, total suspended		1 - Effluent Gross	0	--											
		Sample													
		Permit Req.													
		Value NODI													
00545 Solids, settleable		1 - Effluent Gross	0	--											
		Sample													
		Permit Req.													
		Value NODI													
00582 Oil and grease		1 - Effluent Gross	0	--											
		Sample													
		Permit Req.													
		Value NODI													
50050 Flow, in conduit or thru treatment plant		1 - Effluent Gross	0	--											
		Sample													
		Permit Req.													
		Value NODI													
84066 Oil and grease visual		1 - Effluent Gross	0	--											
		Sample													
		Permit Req.													
		Value NODI													

Submission Note

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: 2019-04-08 07:09 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680
Name: Basil Bear
E-Mail: basilbear@wolverinefuels.com
Date/Time: 2019-04-08 07:13 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	COG850043	Permittee:	Bowie Resources LLC	Facility:	BOWIE NO. 1 MINES
Major:	No	Permittee Address:	PO Box 1488 Padina, CO 81428	Facility Location:	1720 4010 DRIVE DELTA COUNTY, CO 81428
Permitted Feature:	003 External Outfall	Discharge:	003-A DISCH TO N. FRK OF GUNNISON RV		

Report Dates & Status	DMR Due Date:	Status:
Monitoring Period: From 01/01/19 to 03/31/19 Considerations for Form Completion SETTLEABLE SOLIDS LIMIT WAIVED FOR 10-YR, 24HR PRECIP EVENT SUBJECT TO BURDEN OF PROOF REQUIREMENTS IN PART 18.6. ANY ADDITIONAL DATA CHALL BE SUPPLIED TO THE DIVISION WITHIN 48 HOURS.	04/28/19	NetDMR Validated

Principal Executive Officer	Title:	Telephone:
First Name: Last Name: No Data Indicator (NOD) Form NOD:	Basil Bear --	970-986-6236

First Name: Basil		Mine Manager		Title:		Telephone: 970-986-6236											
Last Name: Bear																	
No Data Indicator (NOD)																	
Form NOD:																	
Code	Parameter Name	Monitoring Location	Season #	Param. NOD	Quantity or Loading			Quality or Concentration			# of Ex. Frequency of Analysis			Sample Type			
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2		Qualifier 3	Value 3	Units
00400 pH		1 - Effluent Gross	0	--	Sample												
					Permit Req. Value NOD												
00530 Solids, total suspended		1 - Effluent Gross	0	--	Sample												
					Permit Req. Value NOD												
00545 Solids, settleable		1 - Effluent Gross	0	--	Sample												
					Permit Req. Value NOD												
03592 Oil and grease		1 - Effluent Gross	0	--	Sample												
					Permit Req. Value NOD												
50050 Flow, in conduit or thru treatment plant		1 - Effluent Gross	0	--	Sample												
					Permit Req. Value NOD												
84066 Oil and grease visual		1 - Effluent Gross	0	--	Sample												
					Permit Req. Value NOD												
					Req Mon DAILY MAX 03 - MGD												
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					Req Mon DAILY MAX 03 - MGD												
					C - No Discharge												

Submission Note

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: 2019-04-08 07:09 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680
Name: Basil Bear
E-Mail: basilbear@wolverinefuels.com
Date/Time: 2019-04-08 07:13 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	COG850043	Permittee:	Bowie Resources LLC	Facility:	BOWIE NO. 1 MINES
Major:	No	Permittee Address:	PO Box 1488 Pawnee, CO 81428	Facility Location:	1720 4010 DRIVE DELTA COUNTY, CO 81428
Permitted Feature:	004 External Outfall	Discharge:	004-A DISCH TO FARMER DITCH		
Report Dates & Status		DMR Due Date:	04/28/19	Status:	NetDMR Validated

Monitoring Period: From 01/01/19 to 03/31/19

Considerations for Form Completion
SETTLABLE SOLIDS LIMIT WAIVED FOR 10-YR, 24HR PRECIP EVENT SUBJECT TO BURDEN OF PROOF REQUIREMENTS IN PART 1B.6. ANY ADDITIONAL DATA SHALL BE SUPPLIED TO THE DIVISION WITHIN 48 HOURS.

Principal Executive Officer

First Name:	Basil	Title:	Mine Manager
Last Name:	Bear	Telephone:	970-986-6236

Form NODI:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00400 pH					Sample	Permit Req.													
					Value NODI														
00530 Solids, total suspended					Sample	Permit Req.													
					Value NODI														
00545 Solids, settleable					Sample	Permit Req.													
					Value NODI														
03592 Oil and grease					Sample	Permit Req.													
					Value NODI														
50030 Flow, in conduit or thru treatment plant					Sample	Permit Req.													
					Value NODI														
84098 Oil and grease visual					Sample	Permit Req.													
					Value NODI														

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Tracing, 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:

2019-04-08 07:10 (Time Zone: -06:00)

Report Last Signed By

User:

BBEAR35680

Name:

Basil Bear

E-Mail:

basilbear@wolverinefuels.com

Date/Time:

2019-04-08 07:13 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	COG850043	Permittee:	Bowie Resources LLC	Facility:	BOWIE NO. 1 MINES
Major:	No	Permittee Address:	PO Box 1488 Paoia, CO 81428	Facility Location:	1720 4010 DRIVE DELTA COUNTY, CO 81428
Permitted Feature:	005 External Outfall	Discharge:	005-A DISCH TO E. ROATCAP CRK		
Report Dates & Status		DMR Due Date:	04/28/19	Status:	NetDMR Validated
Monitoring Period:	From 01/01/19 to 03/31/19				

Considerations for Form Completion
 SETTLEABLE SOLIDS LIMIT WAIVED FOR 10-YR, 24-HR PRECIP EVENT SUBJECT TO BURDEN OF PROOF REQUIREMENTS IN PART 1B.6. ANY ADDITIONAL DATA SHALL BE SUPPLIED TO THE DIVISION WITHIN 48 HOURS.

Principal Executive Officer

First Name:	Basil	Title:	Mine Manager
Last Name:	Bear	Telephone:	970-986-6236

Form NODI:																	
Parameter Name		Monitoring Location Season # Param. NODI			Quantity or Loading		Quality or Concentration			# of Ex. Frequency of Analysis		Sample Type					
Code					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	
00400 pH		1 - Effluent Gross	0	--						>=	6.5 MINIMUM C - No Discharge	<=		9 MAXIMUM C - No Discharge	12 - SU	0250 - Twice Per Month GR - GRAB	
00530 Solids, total suspended		1 - Effluent Gross	0	--						<=				45 MX 7D AV C - No Discharge	19 - mg/L	0250 - Twice Per Month GR - GRAB	
00545 Solids, settleable		1 - Effluent Gross	0	--										5 DAILY MX C - No Discharge	25 - mL/L	0250 - Twice Per Month GR - GRAB	
03502 Oil and grease		1 - Effluent Gross	0	--						<=				10 INST MAX C - No Discharge	19 - mg/L	7777 - Contingent GR - GRAB	
50050 Flow, in conduit or thru treatment plant		1 - Effluent Gross	0	--												9999 - Continuous RC - Recorder (auto)	
84060 Oil and grease visual		1 - Effluent Gross	0	--												0250 - Twice Per Month VI - VISUAL	

Submission Note

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: 2019-04-08 07:10 (Time Zone: -06:00)

Report Last Signed By

User: BBEAR35680
 Name: Basil Bear
 E-Mail: basilbear@wolverinefuels.com
 Date/Time: 2019-04-08 07:13 (Time Zone: -06:00)