Bowie No. 2 Mine
PO Box 1488
Paonia, CO. 81428
(970)986-6236

May 2, 2019

Ms. Janet Binns
Department of Natural Resources
Division of Reclamation, Mining and Safety
1313 Sherman Street, Room 215
Denver, CO. 80203

RE: Bowie Resources LLC
Bowie No. 2 Mine
CDPS Permit No. CO 0044776
Discharge Monitoring Reports

Dear Ms. Binns:

Find enclosed completed Discharge Monitoring Reports (DMR's) forms for the month of May, 2019. This DMR submittal is for outfalls, 001A, 002A, 003A, 004A, 005A, 006A, 006X, 007A, 008A, 009A, 010A, MN06 and MN10.

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

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	004 External Outfall	**Discharge:**	**004-A** WWTF TO DEER TRAIL DITCH		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
OIL & GREASE - I.B.1.E, PG. 9. QRTRLY SAMPLING INSTRUCTIONS - I.C.10, PG. 10.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	30 30DA AVG	<=	45 MX 7D AV	19 - mg/L		01/30 - Monthly	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Opt Mon MX 7D AV	19 - mg/L		01/30 - Monthly	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
00400	pH	1 - Effluent Gross	0	--	Sample															
					Permit Req.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		01/07 - Weekly	IS - INSITU
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	30 30DA AVG	<=	45 MX 7D AV	19 - mg/L		01/30 - Monthly	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Opt Mon MX 7D AV	19 - mg/L		01/30 - Monthly	CP - COMPOS
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample															
					Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample															
					Permit Req.	<=	.0115 30DA AVG		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	RC - Recorder (auto)
					Value NODI		C - No Discharge		C - No Discharge											
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Sample															
					Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	RC - Recorder (auto)
					Value NODI		C - No Discharge		C - No Discharge											
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample															
					Permit Req.										<=	.5 INST MAX	19 - mg/L		01/07 - Weekly	GR - GRAB
					Value NODI											C - No Discharge				
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	6000 30DA AVG	<=	12000 MX7DGEOA	13 - #/100mL		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample															
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									01/07 - Weekly	VI - VISUAL
					Value NODI				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:	2019-05-02 07:38 (Time Zone: -06:00)
Report Last Signed By	
User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	001 External Outfall	**Discharge:**	**001-A** SR/MINE WTR TO DEER TRAIL DTCH		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
SETTLEABLE SOLIDS LIMIT APPLIES ONLY IF <10YR,24HR PRECIP EVENT IS CLAIMED. IF CLAIM APPROVED BY WQCD,TSS & IRON LIMITS WILL NOT BE APPLIED TO REPORTED MEASUREMENTS-SEE I.A.3, PG 4-5 FOR BURDEN OF PROOFREQUIREMENTS. OIL & GREASE-I.B.1,3, PG 9. QRTRLY SAMPLING INSTRUCTIONS-I.C.10, PG. 10.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6326
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		01/07 - Weekly	IS - INSITU
					Value NODI							C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Permit Req.								<=	35 30DA AVG	<=	70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00545	Solids, settleable	1 - Effluent Gross	0	--	Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	25 - mL/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Permit Req.								<=	3000 30DA AVG	<=	6000 DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
03582	Oil and grease	1 - Effluent Gross	0	--	Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
					Sample															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD									01/07 - Weekly	IN - INSTAN
					Value NODI		C - No Discharge		C - No Discharge											
					Sample															
84066	Oil and grease visual	1 - Effluent Gross	0	--	Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									01/07 - Weekly	VI - VISUAL
					Value NODI				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:	2019-05-02 07:35 (Time Zone: -06:00)
Report Last Signed By	
User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	002 External Outfall	**Discharge:**	**002-A** SR;DEER TRL DTC OR UNMD TRIB		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
SETTLEABLE SOLIDS LIMIT APPLIES ONLY IF <=10YR,24HR PRECIP EVENT IS CLAIMED. IF CLAIM APPROVED BY WQCD,TSS & IRON LIMITS WILL NOT BE APPLIED TO REPORTED MEASUREMENTS-SEE I.A.3, PP 4-5 FOR BURDEN OF PROOFREQUIREMENTS. OIL & GREASE-I.B.1.3, PG 9. QRTRLY SAMPLING INSTRUCTIONS-I.C.10, PG. 10.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		01/07 - Weekly	IS - INSITU
					Value NODI							C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Permit Req.								<=	35 30DA AVG	<=	70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00545	Solids, settleable	1 - Effluent Gross	0	--	Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	25 - mL/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Permit Req.								<=	3000 30DA AVG	<=	6000 DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
03582	Oil and grease	1 - Effluent Gross	0	--	Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
					Sample															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD									01/07 - Weekly	IN - INSTAN
					Value NODI		C - No Discharge		C - No Discharge											
					Sample															
84066	Oil and grease visual	1 - Effluent Gross	0	--	Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									01/07 - Weekly	VI - VISUAL
					Value NODI				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:	2019-05-02 07:36 (Time Zone: -06:00)
Report Last Signed By	
User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	003 External Outfall	**Discharge:**	**003-A** SR;DEER TRL DTC OR UNMD TRIB		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
SETTLEABLE SOLIDS LIMIT APPLIES ONLY IF <=10YR,24HR PRECIP EVENT IS CLAIMED. IF CLAIM APPROVED BY WQCD,TSS & IRON LIMITS WILL NOT BE APPLIED TO REPORTED MEASUREMENTS-SEE I.A.3, PP 4-5 FOR BURDEN OF PROOFREQUIREMENTS. OIL & GREASE-I.B.1.E, PG 9. QRTRLY SAMPLING INSTRUCTIONS-I.C.10, PG. 10.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		01/07 - Weekly	IS - INSITU
					Value NODI							C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Permit Req.								<=	35 30DA AVG	<=	70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00545	Solids, settleable	1 - Effluent Gross	0	--	Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	25 - mL/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Permit Req.								<=	3000 30DA AVG	<=	6000 DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
03582	Oil and grease	1 - Effluent Gross	0	--	Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
					Sample															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD									01/07 - Weekly	IN - INSTAN
					Value NODI		C - No Discharge		C - No Discharge											
					Sample															
84066	Oil and grease visual	1 - Effluent Gross	0	--	Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									01/07 - Weekly	VI - VISUAL
					Value NODI				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:	2019-05-02 07:37 (Time Zone: -06:00)
Report Last Signed By	
User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	005 External Outfall	**Discharge:**	**005-A** SR;DEER TRL DTC OR UNMD TRIB		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
SETTLEABLE SOLIDS LIMIT APPLIES ONLY IF <10YR,24HR PRECIP EVENT IS CLAIMED. IF CLAIM APPROVED BY WQCD,TSS & IRON LIMITS WILL NOT BE APPLIED TO REPORTED MEASUREMENTS-SEE I.A.3, PP 4-5 FOR BURDEN OF PROOFREQUIREMENTS. OIL & GREASE-I.B.1.E, PG 9. QRTRLY SAMPLING INSTRUCTIONS - I.C.10, PG. 10.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		01/07 - Weekly	IS - INSITU
					Value NODI							C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Permit Req.								<=	35 30DA AVG	<=	70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00545	Solids, settleable	1 - Effluent Gross	0	--	Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	25 - mL/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Permit Req.								<=	3000 30DA AVG	<=	6000 DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
03582	Oil and grease	1 - Effluent Gross	0	--	Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
					Sample															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD									01/07 - Weekly	IN - INSTAN
					Value NODI		C - No Discharge		C - No Discharge											
					Sample															
84066	Oil and grease visual	1 - Effluent Gross	0	--	Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									01/07 - Weekly	VI - VISUAL
					Value NODI				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:	2019-05-02 07:38 (Time Zone: -06:00)
Report Last Signed By	
User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	006 External Outfall	**Discharge:**	**006-A** UNNAMED TRIB TO N. FRK GUNNISON RVR		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
OIL & GREASE - I.B.1.E, PG. 9. QRTRLY SAMPLING INSTRUCTIONS - I.C.10, PG. 10.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		01/07 - Weekly	IS - INSITU
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	35 30DA AVG	<=	70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	3000 30DA AVG	<=	6000 DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample															
					Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample															
					Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD									01/07 - Weekly	IN - INSTAN
					Value NODI		C - No Discharge		C - No Discharge											
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample															
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									01/07 - Weekly	VI - VISUAL
					Value NODI				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:	2019-05-02 07:39 (Time Zone: -06:00)

Report Last Signed By

User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	006 External Outfall	**Discharge:**	**006-X** CHRONIC WET TESTING FOR 006A		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
SEE PART I.A.6 FOR DETAILS OF TESTPROCEDURE. RPT RESULTS OF LETHALITY DERIVS AS "%EFFECT", GROWTH ANDREPROD DERIVS AS "TOXICITY". RPT LOWEST % EFFL AT WHICH STATISTICALLY SIGNIF DIFF BTWN TEST & CONTROLWAS OBSERVED USING "S". RPT IC25 USING "P". IWC=100%. ATTACH TOX RPT FORM TO DMR.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
61426	Toxicity [chronic], Ceriodaphnia dubia	P - See Comments	0	--	Permit Req.							Req Mon MO AV MN					2G - tox chronic		01/90 - Quarterly	03 - COMP-3
					Value NODI							C - No Discharge								
					Sample															
61426	Toxicity [chronic], Ceriodaphnia dubia	S - See Comments	0	--	Permit Req.							Req Mon MO AV MN					2G - tox chronic		01/90 - Quarterly	03 - COMP-3
					Value NODI							C - No Discharge								
					Sample															
61428	Toxicity [chronic], Pimephales promelas [Fathead Minnow]	P - See Comments	0	--	Permit Req.							Req Mon MO AV MN					2G - tox chronic		01/90 - Quarterly	03 - COMP-3
					Value NODI							C - No Discharge								
					Sample															
61428	Toxicity [chronic], Pimephales promelas [Fathead Minnow]	S - See Comments	0	--	Permit Req.							Req Mon MO AV MN					2G - tox chronic		01/90 - Quarterly	03 - COMP-3
					Value NODI							C - No Discharge								
					Sample															
TCP3B	%Effect Static Renewal 7 Day Chronic Ceriodaphnia dubia	P - See Comments	0	--	Permit Req.							Req Mon MO AV MN					23 - %		01/90 - Quarterly	03 - COMP-3
					Value NODI							C - No Discharge								
					Sample															
TCP3B	%Effect Static Renewal 7 Day Chronic Ceriodaphnia dubia	S - See Comments	0	--	Permit Req.						>=	100 MN VALUE					23 - %		01/90 - Quarterly	03 - COMP-3
					Value NODI							C - No Discharge								
					Sample															
TCP6C	%Effect Statre 7Day Chronic Pimephales	P - See Comments	0	--	Permit Req.							Req Mon MO AV MN					23 - %		01/90 - Quarterly	03 - COMP-3
					Value NODI							C - No Discharge								
					Sample															
TCP6C	%Effect Statre 7Day Chronic Pimephales	S - See Comments	0	--	Permit Req.						>=	100 MN VALUE					23 - %		01/90 - Quarterly	03 - COMP-3
					Value NODI							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:	2019-05-02 07:40 (Time Zone: -06:00)

Report Last Signed By

User:	BBEAR35680
Name:	Basil Bear

E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	007 External Outfall	**Discharge:**	**007-A** DSCHG OF SR TO GUNNISON RIVER		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
SETTLEABLE SOLIDS LIMIT APPLIES ONLY IF <10YR,24HR PRECIP EVENT IS CLAIMED. IF CLAIM APPROVED BY WQCD,TSS & IRON LIMITS WILL NOT BE APPLIED TO REPORTED MEASUREMENTS-SEE I.A.3, PP 4-5 FOR BURDEN OF PROOFREQUIREMENTS. OIL & GREASE-I.B.1.E, PG. 9. QRTRLY SAMPLING INSTRUCTIONS-I.C.10, PG. 10.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Managert	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		01/07 - Weekly	IS - INSITU
					Value NODI							C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Permit Req.								<=	35 30DA AVG	<=	70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00545	Solids, settleable	1 - Effluent Gross	0	--	Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	25 - mL/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Permit Req.								<=	3000 30DA AVG	<=	6000 DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
03582	Oil and grease	1 - Effluent Gross	0	--	Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
					Sample															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD									01/07 - Weekly	IN - INSTAN
					Value NODI		C - No Discharge		C - No Discharge											
					Sample															
84066	Oil and grease visual	1 - Effluent Gross	0	--	Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									01/07 - Weekly	VI - VISUAL
					Value NODI				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:	2019-05-02 07:40 (Time Zone: -06:00)

Report Last Signed By

User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	008 External Outfall	**Discharge:**	**008-A** DSCGH OF SR TO GUNNISON RIVER		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
SETTLEABLE SOLIDS LIMIT APPLIES ONLY IF <10YR,24HR PRECIP EVENT IS CLAIMED. IF CLAIM APPROVED BY WQCD,TSS & IRON LIMITS WILL NOT BE APPLIED TO REPORTED MEASUREMENTS-SEE I.A.3, PP 4-5 FOR BURDEN OF PROOFREQUIREMENTS. OIL & GREASE-I.B.1.E, PG 9. QRTRLY SAMPLING INSTRUCTIONS-I.C.10, PG. 10.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		01/07 - Weekly	IS - INSITU
					Value NODI							C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Permit Req.								<=	35 30DA AVG	<=	70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00545	Solids, settleable	1 - Effluent Gross	0	--	Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	25 - mL/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Permit Req.								<=	3000 30DA AVG	<=	6000 DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
03582	Oil and grease	1 - Effluent Gross	0	--	Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
					Sample															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD									01/07 - Weekly	IN - INSTAN
					Value NODI		C - No Discharge		C - No Discharge											
					Sample															
84066	Oil and grease visual	1 - Effluent Gross	0	--	Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									01/07 - Weekly	VI - VISUAL
					Value NODI				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:	2019-05-02 07:41 (Time Zone: -06:00)
Report Last Signed By	
User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	009 External Outfall	**Discharge:**	**009-A** SR DSCH/UNNMD TRIB/HUBBARD CRK		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
SETTLEABLE SOLIDS LIMIT APPLIES ONLY IF <10YR/24HR PRECIP EVENT IS CLAIMED. IF CLAIM APPROVED BY WQCD,TSS & IRON LIMITS WILL NOT BE APPLIED TO RPTD MEASUREMENTS-SEE I.A.3,PG. 4-5 FOR BURDEN OF PROOFREQUIREMENTS. OIL & GREASE - I.B.1.3, PG. 9. QRTRLY SAMPLING INSTRUCTIONS - I.C.10, PG. 10.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
					Sample															
00400	pH	1 - Effluent Gross	0	--	Permit Req.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		01/07 - Weekly	IS - INSITU
					Value NODI							C - No Discharge				C - No Discharge				
					Sample															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Permit Req.								<=	35 30DA AVG	<=	70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
00545	Solids, settleable	1 - Effluent Gross	0	--	Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	25 - mL/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Permit Req.								<=	3000 30DA AVG	<=	6000 DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
					Sample															
03582	Oil and grease	1 - Effluent Gross	0	--	Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
					Sample															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD									01/07 - Weekly	IN - INSTAN
					Value NODI		C - No Discharge		C - No Discharge											
					Sample															
84066	Oil and grease visual	1 - Effluent Gross	0	--	Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									01/07 - Weekly	VI - VISUAL
					Value NODI				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:	2019-05-02 07:42 (Time Zone: -06:00)

Report Last Signed By

User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	010 External Outfall	**Discharge:**	**010-A** MW TO UNNMD TRIB/HUBBARD CREEK		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
OIL & GREASE - I.B.1.E, PG. 9. QRTRLY SAMPLING INSTRUCTIONS - I.C.10, PG. 10.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					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.						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU		01/07 - Weekly	IS - INSITU
					Value NODI							C - No Discharge				C - No Discharge				
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	35 30DA AVG	<=	70 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01045	Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample															
					Permit Req.								<=	3000 30DA AVG	<=	6000 DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
03582	Oil and grease	1 - Effluent Gross	0	--	Sample															
					Permit Req.										<=	10 INST MAX	19 - mg/L		77/77 - Contingent	GR - GRAB
					Value NODI											C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample															
					Permit Req.		Req Mon 30DA AVG		Req Mon DAILY MX	03 - MGD									01/07 - Weekly	IN - INSTAN
					Value NODI		C - No Discharge		C - No Discharge											
84066	Oil and grease visual	1 - Effluent Gross	0	--	Sample															
					Permit Req.				Req Mon INST MAX	9P - N=0;Y=1									01/07 - Weekly	VI - VISUAL
					Value NODI				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:	2019-05-02 07:42 (Time Zone: -06:00)

Report Last Signed By

User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	MN0 External Outfall	**Discharge:**	**MN0-6** MINE DRAINAGE TO GUNNISON RVR		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
ONCE 12 MONTHLY SAMPLES HAVE BEEN COLLECTED THE PERMITTEE IS REQUIREDTO SUBMIT A REQUEST FOR AREASONABLE POTENTIAL ANALYSIS.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
00980	Iron, total recoverable	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01303	Zinc, potentially dissolved	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01304	Silver, potentially dissolved	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01306	Copper, potentially dissolved	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01313	Cadmium, potentially dissolvd	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
71900	Mercury, total [as Hg]	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		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:	2019-05-02 07:43 (Time Zone: -06:00)
Report Last Signed By	
User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)

DMR Copy of Record

Permit					
Permit #:	**CO0044776**	**Permittee:**	Bowie Resources LLC	**Facility:**	BOWIE NO. 2 MINE
Major:	No	**Permittee Address:**	225 N 5 St Ste 900 Grand Junction, CO 81501	**Facility Location:**	5 MI NE OF TOWN ON CO HWY 133 DELTA COUNTY, CO 81428
Permitted Feature:	MN1 External Outfall	**Discharge:**	**MN1-0** MW TO UNNBD TRIB TO HUBBARD CR		
Report Dates & Status					
Monitoring Period:	**From 04/01/19 to 04/30/19**	**DMR Due Date:**	**05/28/19**	**Status:**	**NetDMR Validated**
Considerations for Form Completion					
ONCE 12 MONTHLY SAMPLES HAVE BEEN COLLECTED THE PERMITTEE IS REQUIREDTO SUBMIT A REQUEST FOR AREASONABLE POTENTIAL ANALYSIS.					
Principal Executive Officer					
First Name:	Basil	**Title:**	Mine Manager	**Telephone:**	970-986-6236
Last Name:	Bear				
No Data Indicator (NODI)					
Form NODI:	--				

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00978	Arsenic, total recoverable	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
00980	Iron, total recoverable	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01046	Iron, dissolved [as Fe]	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01056	Manganese, dissolved [as Mn]	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01303	Zinc, potentially dissolved	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01304	Silver, potentially dissolved	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01306	Copper, potentially dissolved	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01313	Cadmium, potentially dissolvd	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01322	Nickel, potentially dissolvd	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
01323	Selenium, potentially dissolvd	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
04262	Chromium, trivalent total recoverable	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		C - No Discharge				
71900	Mercury, total [as Hg]	1 - Effluent Gross	0	--	Sample															
					Permit Req.									Req Mon 30DA AVG		Req Mon DAILY MX	28 - ug/L		01/30 - Monthly	GR - GRAB
					Value NODI									C - No Discharge		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:	2019-05-02 07:43 (Time Zone: -06:00)
Report Last Signed By	
User:	BBEAR35680
Name:	Basil Bear
E-Mail:	basilbear@wolverinefuels.com
Date/Time:	2019-05-02 07:53 (Time Zone: -06:00)