

DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 Somerse, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	007 External Outfall	Discharge:	007-A SEDIMENT POND TO HUBBARD CREEK		

Report Dates & Status	Monitoring Period:	Status:
	From 06/01/16 to 06/30/16	NetDMR Validated

TSS & TOTAL IRON LIMITS WILL BE WAIVED, AND SETTLEABLE SOLIDS LMT MAY BE WAIVED FOR <=10YR.24HR PRECIP EVENT;SETTLEABLE SOLIDS LIMIT MAY BE WAIVED FOR >10YR.24HR EVENT-SEE I.A.1,PP 4-5, AND I.A.2, P. 5 FOR RQMTS.TDS MONITORING-SEE PART VIA.2.G OF RATIONALE. 30 DAY AVG. IS HIGHEST MONTHLY AVG. DURING PERIOD REPRTD.

Principal Executive Officer

First Name:	Mike	Title:	President
Last Name:	Ludlow	Telephone:	970-929-5122

No Data Indicator (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	Quality or Concentration	Qualifier-3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00400 PH					Sample	Permit Req.														
					Value NODI															
					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															
01045 Iron, total [as Fe]		1 - Effluent Gross	0	-	Sample	Permit Req.														
					Value NODI															
03382 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															
70295 Solids, total dissolved		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

Report Last Saved By

Oxbow Mining LLC

User: doug.smith@oxbow.com

Name: Doug Smith

E-Mail: doug.smith@oxbow.com

Date/Time: 2016-07-01 08:09 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 Somerset, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	009 External Outfall	Discharge:	009-A SURF RUNOFF TO N FK GUNIS RIVR		

Report Dates & Status	Monitoring Period:	DMR Due Date:	Status:
	From 06/01/16 to 06/30/16	07/28/16	NetDMR Validated

TSS & TOTAL IRON LIMITS WILL BE WAIVED, AND SETTLEABLE SOLIDS LMT APPLIED FOR <=10YR,24HR PRECIP EVENT;SETTLEABLE SOLIDS LIMIT MAY BE WAIVED FOR >10YR,24HR EVENT-SEE I.A.1,PP 4-5, AND I.A.2, P. 5 FOR RQMNTS.TDS MONITORING-SEE PART VIA.2.G OF RATIONALE. 30 DAY AVG. IF HIGHEST MONTHLY AVG. DURING PERIOD REPRTD.

Principal Executive Officer

First Name:	Mike	Title:	President
Last Name:	Ludlow	Telephone:	970-929-5122

No Data Indicator (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	Quality or Concentration	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00400 pH					Sample	Permit Req.														
					Value NODI															
					Sample	Permit Req.														
00530 Solids, total suspended					Value NODI															
					Sample	Permit Req.														
00545 Solids, settleable					Value NODI															
					Sample	Permit Req.														
01045 Iron, total [as Fe]					Value NODI															
					Sample	Permit Req.														
03582 Oil and grease					Value NODI															
					Sample	Permit Req.														
50050 Flow, in conduit or thru treatment plant					Value NODI															
					Sample	Permit Req.														
70295 Solids, total dissolved					Value NODI															
					Sample	Permit Req.														
84066 Oil and grease visual					Value NODI															
					Sample	Permit Req.														

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

Report Last Saved By

Oxbow Mining LLC

User: doug.smith@oxbow.com

Name: Doug Smith

E-Mail: doug.smith@oxbow.com

Date/Time: 2016-07-01 08:10 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 Someset, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	010 External Outfall	Discharge:	010-A SEDIMENT POND TO SANBORN CREEK		

Report Dates & Status	Monitoring Period:	DMR Due Date:	Status:
	From 06/01/16 to 06/30/16	07/28/16	NetDMR Validated

TSS & TOTAL IRON LIMITS WILL BE WAIVED, AND SETTLEABLE SOLIDS LIMIT MAY BE WAIVED FOR <=10YR, 24HR PRECIP EVENT. SETTLEABLE SOLIDS LIMIT MAY BE WAIVED FOR >10YR, 24HR EVENT-SEE I.A.1, PP 4-5, AND I.A.2, P. 5 FOR RQMINTS.TDS MONITORING-SEE PART VI.A.2.G OF RATIONALE. 30 DAY AVG. IS HIGHEST MONTHLY AVG. DURING PERIOD REPRTD.

Principal Executive Officer

First Name:	Mike	Title:	President
Last Name:	Ludlow	Telephone:	970-328-5122

No Data Indicator (NODI)

Form NODI:	
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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										
		1 - Effluent Gross	0	-	Permit Req. Value NODI										
		1 - Effluent Gross	0	-	Sample										
00530 Solids, total suspended		1 - Effluent Gross	0	-	Permit Req. Value NODI										
		1 - Effluent Gross	0	-	Sample										
00545 Solids, settleable		1 - Effluent Gross	0	-	Permit Req. Value NODI										
		1 - Effluent Gross	0	-	Sample										
01045 Iron, total [as Fe]		1 - Effluent Gross	0	-	Permit Req. Value NODI										
		1 - Effluent Gross	0	-	Sample										
03582 Oil and grease		1 - Effluent Gross	0	-	Permit Req. Value NODI										
		1 - Effluent Gross	0	-	Sample										
50050 Flow, in conduit or thru treatment plant		1 - Effluent Gross	0	-	Permit Req. Value NODI										
		1 - Effluent Gross	0	-	Sample										
70295 Solids, total dissolved		1 - Effluent Gross	0	-	Permit Req. Value NODI										
		1 - Effluent Gross	0	-	Sample										
84066 Oil and grease visual		1 - Effluent Gross	0	-	Permit Req. Value NODI										
		1 - Effluent Gross	0	-	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

Oxbow Mining LLC

User:	doug.smith@oxbow.com
Name:	Doug Smith
E-Mail:	doug.smith@oxbow.com

Date/Time: 2016-07-01 08:12 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 Somerset, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	012 External Outfall	Discharge:	012-A SEDIMENT POND TO ELK CREEK		

Report Dates & Status	Monitoring Period:	DMR Due Date:	Status:
	From 06/01/16 to 06/30/16	07/28/16	Not DMR Validated

TSS & TOTAL IRON LIMITS WILL BE WAIVED, AND SETTLEABLE SOLIDS LIMIT APPLIED FOR <=10YR.24HR PRECIP EVENT. SETTLEABLE SOLIDS LIMIT MAY BE WAIVED FOR >10YR.24HR EVENT-SEE [A.1, PP 4-5, AND I.A.2, P. 5 FOR RQMNTS.TDS MONITORING-SEE PART VIA.2.G OF RATIONALE. 30 DAY AVG. IS HIGHEST MONTHLY AVG. DURING PERIOD REPRTD.

Principal Executive Officer	First Name:	Last Name:	Title:	Telephone:
	Mike	Ludlow	President	970-925-5122

No Data Indicator (NODI)	Form NODI:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex. Frequency of Analysis Sample Type		
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	
00400 pH													
					Sample	Permit Req.							
					Value NODI								
					Sample	Permit Req.							
					Value NODI								
00530 Solids, total suspended					Sample	Permit Req.							
					Value NODI								
00545 Solids, settleable					Sample	Permit Req.							
					Value NODI								
01045 Iron, total [as Fe]					Sample	Permit Req.							
					Value NODI								
03932 Oil and grease					Sample	Permit Req.							
					Value NODI								
50050 Flow, in conduit or thru treatment plant					Sample	Permit Req.							
					Value NODI								
70295 Solids, total dissolved					Sample	Permit Req.							
					Value NODI								
84066 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 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
Oxbow Mining LLC

User:	doug.smith@oxbow.com
Name:	Doug Smith
E-Mail:	doug.smith@oxbow.com

Date/Time:	2016-07-01 08:14 (Time Zone: -06:00)
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DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 Somerset, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	013-A External Outfall	Discharge:	RUNOFF TO N FORK GUNNISON R.		

Report Dates & Status	Monitoring Period:	DMR Due Date:	Status:
	From 06/01/16 to 06/30/16	07/28/16	NetDMR Validated

TSS & TOTAL IRON LIMITS WILL BE WAIVED, AND SETTLEABLE SOLIDS LMT APPLIED FOR <=10YR,24HR PRECIP EVENT;SETTLEABLE SOLIDS LIMIT MAY BE WAIVED FOR >10YR,24HR EVENT-SEE I.A.1, PP 4-5, AND I.A.2, P. 5 FOR RQMNTS.TDS MONITORING-SEE PART VI.A.2.G OF RATIONALE. 30 DAY AVG. IS HIGHEST MONTHLY AVG. DURING PERIOD REPRTD.

Principal Executive Officer

First Name:	Mike	Title:	President
Last Name:	Ludlow	Telephone:	970-929-5122

No Data Indicator (NODI)

Form NODI:

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration		# of Ex. Frequency of Analysis		Sample Type	
					Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	
00400 pH		1 - Effluent Gross	0	-	Sample							IS - INSITU
					Permit Req.							
					Value NODI							
00530 Solids, total suspended		1 - Effluent Gross	0	-	Sample							IS - INSITU
					Permit Req.							
					Value NODI							
00545 Solids, settleable		1 - Effluent Gross	0	-	Sample							GR - GRAB
					Permit Req.							
					Value NODI							
01045 Iron, total [as Fe]		1 - Effluent Gross	0	-	Sample							GR - GRAB
					Permit Req.							
					Value NODI							
03382 Oil and grease		1 - Effluent Gross	0	-	Sample							GR - GRAB
					Permit Req.							
					Value NODI							
50050 Flow, in conduit or thru treatment plant		1 - Effluent Gross	0	-	Sample							IN - INSTAN
					Permit Req.							
					Value NODI							
70295 Solids, total dissolved		1 - Effluent Gross	0	-	Sample							GR - GRAB
					Permit Req.							
					Value NODI							
84086 Oil and grease visual		1 - Effluent Gross	0	-	Sample							V1 - VISUAL
					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

Oxbow Mining LLC

User: doug.smith@oxbow.com

Name: Doug Smith

E-Mail: doug.smith@oxbow.com

Date/Time: 2016-07-01 08:14 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 SomerSet, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	014 External Outfall	Discharge:	014-A SURF RUNOFF TO N FK GUNNISON R		

Report Dates & Status	Monitoring Period:	Status:
From 06/01/16 to 06/30/16	07/28/16	NetDMR Validated

TSS & TOTAL IRON LIMITS WILL BE WAIVED, AND SETTLEABLE SOLIDS LMT APPLIED FOR <=10YR,24HR PRECIP EVENT;SETTLEABLE SOLIDS LIMIT MAY BE WAIVED FOR >10YR,24HR EVENT-SEE I.A.1,PP 4-5, AND I.A.2, P. 5 FOR RQMNTS.TDS MONITORING-SEE PART VIA.2.G OF RATIONALE. 30 DAY AVG. IS HIGHEST MONTHLY AVG. DURING PERIOD REPRTD.

Principal Executive Officer

First Name:	Mike	Title:	President
Last Name:	Ludlow	Telephone:	970-923-5122

No Data Indicator (NODI)	
Form NODI:	

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	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														
01045 Iron, total [as Fe]	1 - Effluent Gross	0	-	Sample														
	Permit Req.			Value NODI														
03582 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														
70295 Solids, total dissolved	1 - Effluent Gross	0	-	Sample														
	Permit Req.			Value NODI														
84056 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
Oxbow Mining LLC

User: doug.smith@oxbow.com
Name: Doug Smith
E-Mail: doug.smith@oxbow.com

Date/Time: 2016-07-01 08:15 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 Somerset, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	015 External Outfall	Discharge:	015-A DISCHARGE TO ELK CREEK		

Report Dates & Status	DMR Due Date:	Status:
Monitoring Period: From 06/01/16 to 06/30/16	07/28/16	NetDMR Validated
Considerations for Form Completion 30 DAY AVERAGE IS HIGHEST MONTHLY AVERAGE DURING PERIOD REPORTED. OIL & GREASE - SEE I.B.1.D.		

Principal Executive Officer	Title:	Telephone:
Mike Ludlow	President	970-929-5122

No Data Indicator (NODI)	Form NODI:
-	-

Code	Parameter Name	Monitoring Location	Season	# Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex. Frequency of Analysis			Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Units	Qualifier 4	
00400 pH	1 - Effluent Gross	0	-	-	Sample	Permit Req.								IS - INSTU
					Value NODI									
00530 Solids, total suspended	1 - Effluent Gross	0	-	-	Sample	Permit Req.								GR - GRAB
					Value NODI									
01045 Iron, total [as Fe]	1 - Effluent Gross	0	-	-	Sample	Permit Req.								GR - GRAB
					Value NODI									
03582 Oil and grease	1 - Effluent Gross	0	-	-	Sample	Permit Req.								GR - GRAB
					Value NODI									
50050 Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	-	Sample	Permit Req.								GR - GRAB
					Value NODI									
70295 Solids, total dissolved	1 - Effluent Gross	0	-	-	Sample	Permit Req.								GR - GRAB
					Value NODI									
84066 Oil and grease visual	1 - Effluent Gross	0	-	-	Sample	Permit Req.								VI - VISUAL
					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
Oxbow Mining LLC

User: doug.smith@oxbow.com

Name: Doug Smith

E-Mail: doug.smith@oxbow.com

Date: 2016-07-01 08:16 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 Somerset, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	015 External Outfall	Discharge:	015-W ACUTE WET TESTING FOR 015A		
Report Dates & Status					
Monitoring Period:	From 04/01/16 to 06/30/16	DMR Due Date:	07/28/16	Status:	NetDMR Validated
Considerations for Form Completion					
SEE I.A.4.A, PP 5-6 FOR DETAILS OF TEST PROCEDURE. REPORT LC50 - STATISTICAL PINT WSTMATE WHICH ISLETHAL TO 50% OF TEST ORGANISMS, AND ATTACH ACUTE TOXICITY TEST REPORT FORM TO DMR.					
Principal Executive Officer					
First Name:	Mike	Title:	President	Telephone:	970-925-5122
Last Name:	Ludlow				
No Data Indicator (NODI)					
Form NODI:	-				
Code	Parameter	Monitoring Location	Season #	Param. NODI	Quality or Concentration
	Name				Qualifier 1 Value 1 Qualifier 2 Value 2 Units Qualifier 1 Qualifier 2 Qualifier 3 Value 3 Units # of Ex. Frequency of Analysis Sample Type
					Sample Permit Req. Value NODI
TAN6C LC50	State Spill Acute Pimphobies	1 - Effluent Gross	0	--	
					100 MN VALUE C - No Discharge
					23 - %
					01/90 - Quarterly
					GR - GRAB
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					
No attachments.					
Report Last Saved By					
Oxbow Mining LLC					
User:	doug.smith@oxbow.com	Date/Time:	2016-07-01 08:17 (Time Zone: -06:00)		
Name:	Doug Smith				
E-Mail:	doug.smith@oxbow.com				

DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 Somerset, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	016- External Outfall	Discharge:	016-A SURFACE RUNOFF TO ELK CREEK		

Report Dates & Status	DMR Due Date:	Status:
From 06/01/16 to 06/30/16	07/28/16	NetDMR Validated

TSS & TOTAL IRON LIMITS WILL BE WAIVED, AND SETTLEABLE SOLIDS LIMIT APPLIED FOR <=10YR,24 HR PRECIP EVENT;SETTLEABLE SOLIDS LIMITS MAY BE WAIVED FOR >10YR,24HR EVENT-SEE LA.1, PP 4-5, AND I.A.2., P. 5 FOR RQMNTS. TDS MONITORING-SEE PART VI.A.2.G OF RATIONALE. 30 DAY AVG IS HIGHEST MONTHLY AVG DURING PERIOD RPTD.

Principal Executive Officer

First Name:	Mike	Title:	President
Last Name:	Ludlow	Telephone:	970-929-5122

No Data Indicator (NODI)

Form NODI: --

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	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														
01045 Iron, total [as Fe]	1 - Effluent Gross	0	--	Sample														
				Permit Req.														
				Value NODI														
03382 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														
70295 Solids, total dissolved	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

Oxbow Mining LLC

User: doug.smith@oxbow.com

Name: Doug Smith

E-Mail: doug.smith@oxbow.com

Date/Time: 2016-07-01 08:19 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 Somerset, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	017 External Outfall	Discharge:	017-A SURF RUNOFF TO N. FK GUNIS RIV		

Report Dates & Status	Monitoring Period:	Status:
	From 06/01/16 to 06/30/16	NetDMR Validated

TSS & TOTAL IRON LIMITS WILL BE WAIVED, AND SETTLEABLE SOLIDS LMT APPLIES FOR <=10YR,24HR PRECIP EVENT,SETTLEABLE SOLIDS LIMIT MAY BE WAIVED FOR >10YR,24HR EVER-SEE I.A.1, PP 4-5, AND I.A.2., P 5 FOR RQMTS. TDS MONITORING - SEE PART VI.A.2.G OF RATIONALE. 30 DAY AVG IS HIGHEST MONTHLY AVG. DURING PERIOD RPTD

Principal Executive Officer

First Name:	Mike	Title:	President
Last Name:	Ludlow	Telephone:	970-929-5122

No Data Indicator (NODI)

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading		Quality or Concentration		# of Ex.		Frequency of Analysis	Sample Type
					Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	
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							
01045 Iron, total [as Fe]		1 - Effluent Gross	0	-	Sample							
					Permit Req.							
					Value NODI							
03982 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							
70295 Solids, total dissolved		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

Oxbow Mining LLC

User: doug.smith@oxbow.com

Name: Doug Smith

E-Mail: doug.smith@oxbow.com

Date/Time: 2016-07-01 08:20 (Time Zone: -06:00)

DMR Copy of Record

Permit #:	CO0000132	Permittee:	Oxbow Mining LLC	Facility:	SANBORN CRK & ELK CRK MINES
Major:	No	Permittee Address:	PO Box 535 SomerSet, CO 81434-0535	Facility Location:	3737 HIGHWAY 133 SOMERSET, CO 81434
Permitted Feature:	019 External Outfall	Discharge:	019-A SURFACE RUNOFF TO HUBBARD CRK		

Report Dates & Status

Monitoring Period:	From 06/01/16 to 06/30/16	DMR Due Date:	07/28/16	Status:	Not DMR Validated
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Considerations for Form Completion

TSS & TOTAL IRON LIMITS WILL BE WAIVED, AND SETTLEABLE SOLIDS LIMIT APPLIED FOR <=10.24HR PRECIP EVENT. SETTLEABLE SOLIDS LIMIT MAY BE WAIVED FOR >10.24HR EVENT-SEE IA.1, PP.4-5, AND IA.2, P.5 FOR RQMNITS.TDS MONITORING-SEE PART VIA.2.G OF RATIONALE. 30 DAY AVG IS HIGHEST MONTHLY AVG DURING REPORTING PERIOD.

Principal Executive Officer

First Name:	Mike	Title:	President
Last Name:	Ludlow	Telephone:	970-929-5122

No Data Indicator (NODI)

Form NODI:	--
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Code	Parameter Name	Monitoring Location	Season#	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex. Frequency of Analysis Sample Type		
					Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	Value 3	Sample Type
00400 pH													
		1 - Effluent Gross	0	-									
		1 - Effluent Gross	0	-									
00530 Solids, total suspended													
		1 - Effluent Gross	0	-									
00545 Solids, settleable													
		1 - Effluent Gross	0	-									
01045 Iron, total [as Fe]													
		1 - Effluent Gross	0	-									
03582 Oil and grease													
		1 - Effluent Gross	0	-									
50050 Flow, in conduit or thru treatment plant													
		1 - Effluent Gross	0	-									
70295 Solids, total dissolved													
		1 - Effluent Gross	0	-									
84066 Oil and grease visual													
		1 - Effluent Gross	0	-									

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

Oxbow Mining LLC

User: doug.smith@oxbow.com
Name: Doug Smith
E-Mail: doug.smith@oxbow.com

Date/Time:

2016-07-01 08:21 (Time Zone: -06:00)