

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:	007 External Outfall	Discharge:	007-A SEDIMENT POND TO HUBBARD CREEK		

Report Dates & Status	Monitoring Period:	DMR Due Date:	Status:
	From 07/01/16 to 07/31/16	08/28/16	Not DMR 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 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:	970-325-5122

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										
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										
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	Date/Time:	2016-08-02 08:42 (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:	009 External Outfall	Discharge:	009-A SURF RUNOFF TO N FK GUNIS RIVR		

Report Dates & Status	Monitoring Period:	DMR Due Date:	Status:
	From 07/01/16 to 07/31/16	08/28/16	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 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)

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	Value 3	Units			
00400	pH	1 - Effluent Gross	0	-		Sample						>=	6.5 MINIMUM			9 MAXIMUM	12	SU	01/30 - Monthly	IS - INSTU
						Permit Req. Value NODI												C - No Discharge		
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														
84066	Oil and grease visual	1 - Effluent Gross	0	-		Sample														
						Permit Req. Value NODI														

Submission Note

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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:

2016-08-02 08:48 (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 07/01/16 to 07/31/16	08/28/16	NetDMR 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 I.A.1.PP 4-5, AND I.A.2, P. 5 FOR RQMNTS.TDS MONITORING-SEE PART V.I.A.2.G OF RATIONALE. 30 DAY AVG. IS HIGHEST MONTHLY AVG. DURING PERIOD REPRD.

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 3	Value 3	Units	Quality or Concentration	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
	00400 pH	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	-																	
	84060 Oil and grease visual	1 - Effluent Gross	0	-																	

Submission Note

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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:

2016-08-02 08:49 (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:	012- External Outfall	Discharge:	012-A SEDIMENT POND TO ELK CREEK		

Report Dates & Status		Status:	NetDMR Validated
Monitoring Period:	From 07/01/16 to 07/31/16	DMR Due Date:	08/28/16

Considerations for Form Completion
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 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 REPRD.

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 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											
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:

2016-08-02 08:50 (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: 013 External Outfall	Discharge: 013-A RUNOFF TO N FORK GUNNISON R.	

Report Dates & Status	DMR Due Date: 08/28/16	Status: NetDMR Validated
Monitoring Period: From 07/01/16 to 07/31/16		

Considerations for Form Completion
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 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 REPRD.

Principal Executive Officer

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

No Data Indicator (NODI)

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

2016-08-02 08:51 (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:	014- External Outfall	Discharge:	014-A SURF RUNOFF TO N FK GUNNISON R		

Report Dates & Status		DMR Due Date:	08/28/16	Status:	NetDMR Validated
Monitoring Period:	From 07/01/16 to 07/31/16				

Considerations for Form Completion
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 I.A.1,PP 4-5, AND I.A.2, P. 5 FOR RQNTS.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	Units	Value 3	# of Ex.	Frequency of Analysis	Sample Type
00400 pH		1 - Effluent Gross	0	--														
		1 - Effluent Gross	0	--														
00530 Solids, total suspended		1 - Effluent Gross	0	--														
		1 - Effluent Gross	0	--														
00545 Solids, settleable		1 - Effluent Gross	0	--														
		1 - Effluent Gross	0	--														
01045 Iron, total (as Fe)		1 - Effluent Gross	0	--														
		1 - Effluent Gross	0	--														
03592 Oil and grease		1 - Effluent Gross	0	--														
		1 - Effluent Gross	0	--														
50050 Flow, in conduit or thru treatment plant		1 - Effluent Gross	0	--														
		1 - Effluent Gross	0	--														
84066 Oil and grease visual		1 - Effluent Gross	0	--														
		1 - Effluent Gross	0	--														

Submission Note

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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:

2016-08-02 08:52 (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	
Monitoring Period:	From 07/01/16 to 07/31/16
DMR Due Date:	08/28/16
Status:	NetDMR Validated

Principal Executive Officer	
First Name:	Mike
Last Name:	Ludlow
Title:	President
Telephone:	970-325-5122

No Data Indicator (NODI)

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		1 - Effluent Gross	0	-	Sample													
				Permit Req.														
				Value NODI														
00530 Solids, total suspended		1 - Effluent Gross	0	-	Sample													
				Permit Req.														
				Value NODI														
01045 Iron, total [as Fe]		1 - Effluent Gross	0	-	Sample													
				Permit Req.														
				Value NODI														
03592 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

Oxbow Mining LLC

User:

doug.smith@oxbow.com

Name:

Doug Smith

E-Mail:

doug.smith@oxbow.com

Date/Time:

2015-08-02 08:53 (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:	016 External Outfall	Discharge:	016-A SURFACE RUNOFF TO ELK CREEK		

Report Dates & Status	
Monitoring Period:	From 07/01/16 to 07/31/16
DMR Due Date:	08/28/16
Status:	NetDMR Validated

Considerations for Form Completion
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 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 RPTD.

Principal Executive Officer

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

No Data Indicator (NODI)

Form NODI:		Monitoring Location Season # Param. NODI				Quantity or Loading				Quality or Concentration				# of Ex. Frequency of Analysis Sample Type					
Code	Parameter 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						>=	6.5 MINIMUM			<=	9 MAXIMUM	12 - SU	01/30 - Monthly	IS - INSTTU
					Permit Req. Value NODI						C - No Discharge								
00530 Solids, total suspended	1 - Effluent Gross	0	-	-	Sample										<=	35 30DA AVG	19 - mg/L	01/30 - Monthly	GR - GRAB
					Permit Req. Value NODI						C - No Discharge								
00545 Solids, settleable	1 - Effluent Gross	0	-	-	Sample											Req Mon DAILY MX 25 - mL/L	01/30 - Monthly	GR - GRAB	
					Permit Req. Value NODI						C - No Discharge								
01045 Iron, total [as Fe]	1 - Effluent Gross	0	-	-	Sample										<=	3000 30DA AVG	28 - ug/L	01/30 - Monthly	GR - GRAB
					Permit Req. Value NODI						C - No Discharge								
03592 Oil and grease	1 - Effluent Gross	0	-	-	Sample											10 INST MAX	19 - mg/L	7/7/77 - Contingent	GR - GRAB
					Permit Req. Value NODI						C - No Discharge								
50050 Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	-	Sample											Req Mon DAILY MX 03 - MGD	01/30 - Monthly	IN - INSTAN	
					Permit Req. Value NODI						C - No Discharge								
84066 Oil and grease visual	1 - Effluent Gross	0	-	-	Sample											Req Mon INST MAX 9P - N=0,Y=1	01/30 - Monthly	VI - VISUAL	
					Permit Req. Value NODI						C - No Discharge								

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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:

2016-08-02 08:54 (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:	DMR Due Date:	Status:
	From 07/01/16 to 07/31/16	08/28/16	NetDMR Validated

Considerations for Form Completion
TSS & TOTAL IRON LIMITS WILL BE WAIVED, AND SETTLEABLE SOLIDS LIMIT APPLIES 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 RQMNITS. 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		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	Units		
00400	pH	1 - Effluent	Gross	0	-			Sample						>=	6.5 MINIMUM		9 MAXIMUM	12 - SU	01/30 - Monthly	IS - INSITU
								Permit Req. Value NODI							C - No Discharge					
00530	Solids, total suspended	1 - Effluent	Gross	0	-			Sample									35 300A AVG	19 - mg/L	01/30 - Monthly	GR - GRAB
								Permit Req. Value NODI							C - No Discharge					
00545	Solids, settleable	1 - Effluent	Gross	0	-			Sample									Req Mon DAILY MX 25 - mL/L		01/30 - Monthly	GR - GRAB
								Permit Req. Value NODI							C - No Discharge					
01045	Iron, total [as Fe]	1 - Effluent	Gross	0	-			Sample									3000 300A AVG	28 - ug/L	01/30 - Monthly	GR - GRAB
								Permit Req. Value NODI							C - No Discharge					
03582	Oil and grease	1 - Effluent	Gross	0	-			Sample									10 INST MAX	19 - mg/L	7/7/77 - Contingent	GR - GRAB
								Permit Req. Value NODI							C - No Discharge					
50050	Flow, in conduit or thru treatment plant	1 - Effluent	Gross	0	-			Sample									Req Mon DAILY MX 03 - MGD		01/30 - Monthly	IN - INSTAN
								Permit Req. Value NODI							C - No Discharge					
84066	Oil and grease visual	1 - Effluent	Gross	0	-			Sample									Req Mon INST MAX 9P - N=0;Y=1		01/30 - Monthly	VI - VISUAL
								Permit Req. Value NODI							C - No Discharge					

Submission Note

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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:

2016-08-02 08:55 (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:	019 External Outfall	Discharge:	019-A SURFACE RUNOFF TO HUBBARD CRK		

Report Dates & Status	DMR Due Date:	Status:
From 07/01/16 to 07/31/16	08/28/16	NetDMR Validated

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/R 24HR EVENT-SEE IA.1, PP 4-5, AND IA.2, P 5 FOR ROMMNTS.TDS MONITORING-SEE PART VIA.2.G OF RATIONALE. 30 DAY AVG IS HIGHEST MONTHLY AVG DURING REPORTING PERIOD.

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	Units	Qualifier 3	Value 3	Units		
00400 pH		1 - Effluent Gross	0	-										
00550 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	-										
50550 Flow, in conduit or thru treatment plant		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: 2016-08-02 08:56 (Time Zone: -0600)