## West Virginia Department of Environmental Protection MR-6 MINE INSPECTION REPORT

ERIS		IVI	K-O WINE IN	ISPECTION	NEFORI						
PERMIT		INSPECT	TION		MINE			BLASTING	;		
NUMBER	DATE	TIME	REASON	TYPE	STATUS	PHOTOS	Last 30 Da	ys? Ins. I	Req'd?		
O003682	03/23/2017	09:50	IH	Р	A4	Yes	No		No		
PERMITTEE NA	ME	BLACK CAS	STLE MINING (	COMPANY INC	C	MSI	HA#	40428			
OPERATOR NA	ME					MR-19 D	ATE				
NPDES #	WV0047759	NPDES E	XPR DATE	10/10/2017	7 PEI	 RMIT EXPR D	DATE 07	7/16/2017			
PERMIT	TOTAL				ANCIL-			151.23			
ACRES 32	2.12 DISTBD _	177.57	RECLMD _	26.34	LARY	0	UNRECLMD	151.2			
DATES: PH I_	PH	III	LA	AST AUG SEE		M	IR-8				
LAST INSP DATE	03/15/2017 <b>TYP</b>	E C	BOND		BONDED CRES			CUR REV# 9	)		
EXPR DATES:	INACT	EMER F	RESP PLAN	02/08/2015	INS 12	2/13/2016	BLAST AD				
TIME USED (HE	RS)==> PERMIT REV	/IEW 0.4	0 INSPE	CT 1.60	TRAVE	L 0.00	REPOR	T 0.20			
		0.4									
INSPECTION COM						£ 41 11d	alasia Dala	4 44	:		
Violation #50 Is:	sued; MR-15A. Pe ociate Off-Site Are	ermittee Fa	Discharged	nize the Dis	m Permitt	of the Hydro	ologic Bala	lack Wat	ine ter		
Discolored Wa	ter) and Black Pre	cinitant fro	m a Failure	in the Slurr	v Line Lea	ding to Bla	ck Water (I	Discolore	ed		
Water) Dischard	ged from Crooked	Run into I	Drawdy Cree	k into Coal	River.	unig to bid	011 110101 (1				
ENFORCEMENT S	TANDARD	EVALUA	TION VIO#	ENFORC	EMENT STA	NDARD	EVA	LUATION	VIO#		
0100 Distance P	rohibited			0200 I	Exceeding Lin	nits					
0300 Signs and	Markers			0400	Sediment Co	ntrol					
0500 Design Cer	rtification			0600 I	Effluent Limit	s					
0700 Surface W	ater			0800	Ground Wate	r					
0900 Blasting Pr	ocedures			1000 I	Haul Roads						
	ooundments			1200	Topsoil Hand	ling					
1300 Backfill / G	rading			1400 I	Reclamation	Schedule					
	on Requirements			1600 I	Disposal of E	xcess Spoil					
1700 Highwall E	limination			1800 I	Downslope S	poil Disposal.					
1900 Postmining	Land Use			2000	Ceased Minir	g Temporarily	y				
-	ng /Toxic Material			2200 I	Method of Op	erations					
	Operator			2400 I	Permit Condi	tions		NI	50		
	and Drainage Control			2600 I	Fugitive Dust	Control					
	e Plan			2800 I	Insurance Cu	rrent					
	urrent			3000	Other Conditi	ons					
WATER QUALITY	TESTS										
Structure ID	Outfall	pH	Fe	Mn	Al	No Flov	v Not Cor	st. Trea	atment		
AUTH. COMPANY REPRESENTATIVE Josh Peters Ken Machine Im											
DELIVERY METH			3/2017 11:30:00	,	2:1:0						
CERTIFIED MAIL		MD / 0500 :		800							
-	BOX 210, TWILIGHT,		10	n/	)						
WV DEP REP.	Donald Brandon Crac	e	D.D.L	4 (h							

### West Virginia Department Of Environmental Protection

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#### MR-15A CESSATION ORDER

ERIS	WOLATION ACTIVITY										
PERMIT	ORIGINAL IN	SPECTION	-	ENF STD DAT					INSP ID NUMBER		
NUMBER         DATE         TIME         FORM#         FACILITY#         ENF STD         DATE         TIME         VIOLATION#         I           0003682         03/23/2017         09:50         6         2400         03/23/2017         09:50         50           PERMITTEE NAME         BLACK CASTLE MINING COMPANY INC           OPERATOR NAME           MSHA ID#         40428         NPDES #         WV0047759											
0003682	03/23/2017	09:50	6		2400	03/23/2017	09:50	50	1053		
PERMITTEE NAME	BLACK CAST	TLE MINING (	COMPANY	INC							
OPERATOR NAME											
MSHAID# _4	0428		NPDES #	. <u>V</u>	/V0047759						
OWNER/CONTROL											
1 4 1 41	Whereas an inspection of the above operation by the undersigned Authorized Representative of the Director was completed on the 23rd day of March, 2017. The inspection revealed a violation of the provisions of Chapter 22, Article 3 of the Code of West Virginia. You are hereby notified that you are in violation of the provisions listed below.  Reg 38-2-										
WV CODE 22,	Art. 3, Sect.					Reg 38-2-					
22-3-16(a)						14.5					
Causing Harm C. The perm within th	ittee or operat le required abo	ably be expe or has failed atement date	cted to ca	use significa	included i	n Notice of Vio	lation #				
the violation is corrected.											
[ ACI ] Area of o Permittee Faile In that, Dischar from a Failure i Drawdy Creek	d to Minimize ged Waters fr n the Slurry Li	the Disturba om Permitte ne Leading 1	nce of the								
[ REM ] Remedi Permittee is to Discharge is Co Imminent Harm	Cease All Ope eased/Contair has Ceased.	ned to Elimin	ate Immir	ient Harm. I	lant, Slurry Notify Inspe	ector when the	<i>Diadic</i> •		<u>Water</u> ge and		
MUST BE COR	RECTED BY D	DATE: 03/24/2			(	01	1				
AUTH. COMPANY					cum	Min	/h				
DELIVERY METH	OD / DATE TIME										
CERTIFIED MAIL											
ADDRESS PO B			204								
WV DEP REP.	onald Brandon	Crace				Λ	1				
Austin Caper	ton Department of	Environment	tal Protect	ion]	Dá	BULL (	P Rep/Da	03/23/ te]	2017		
WAIVER The Cessation Orde	undersigned o	does hereby	waive, pur	suant to WV	Code 22-3	3-16(a), the info	ormal co	nference on a			
AUTHORIZED AG		RE:	m	M		DATE: _		x) ' '			

measures within the above time period may result in revocation of the permit and forfeiture of the performance bond.

Donald Brandon Crace

\_\_at (304) \_\_\_\_792-7250\_\_ upon completion. Failure to complete the above

# West Virginia Department of Environmental Protection MR-6 MINE INSPECTION REPORT

DEDMIT			INSPECTION	ON		MINE			BLASTING	
PERMIT NUMBER	DATE		TIME	REASON	TYPE	STATUS	PHOTOS	Last 30 Da	lys? Ins. F	Req'd?
O003682	03/23/201	7	18:00	RI	Р	A4	No	No		No
PERMITTEE NA	ME	RI	VCK CVSI	TE MINING	COMPANY INC		MS	HA#	40428	
OPERATOR NA			ACK CAGI	LL WIIIAIIAO	JOHN AITT III		MR-19 D			
NPDES#	WV0047759		NPDES EX	DR DATE	10/10/2017	PER	MIT EXPR		7/16/2017	
PERMIT	TOTA		NI DES EX	I K DAIL	10/10/2017	ANCIL-				
	2.12 <b>DIST</b>		77.57	RECLMD _	26.34	LARY	0	UNRECLMD	151.23	
DATES: PHI_		PH II			AST AUG SEE			IR-8	CUR	-
LAST INSP DATE	03/23/2017	TYPE	Р	BOND		BONDED CRES			REV# 9	_
EXPR DATES:	INACT		EMER RE	SP PLAN	02/08/2015	INS 12	2/13/2016	BLAST AD		
TIME USED (HF	RS)==> PERMI	T REVIEV	<b>V</b> 0.20	INSPE	CT 1.00	TRAVE	L 0.00	REPOR	RT 0.20	
INSPECTION COM	MENTS					, ,				
NOV #51 Issue										
ENFORCEMENT S	TANDARD		EVALUATI	ON VIO#	ENFORC	EMENT STA	NDARD	EV	ALUATION	VIO#
0100 Distance P	rohibited				0200	Exceeding Lir	mits			
0300 Signs and	Markers				0400	Sediment Cor	ntrol		NV	51
0500 Design Ce	rtification				0600 I	Effluent Limits	S			
0700 Surface W	ater				0800	Ground Wate	r			
0900 Blasting Pr	ocedures				1000 I	Haul Roads				
1100 Refuse Imp	ooundments				1200	Topsoil Handl	ing			
1300 Backfill / G	rading				1400	Reclamation	Schedule			
1500 Revegetati	on Requirement	ts			1600 I	Disposal of E	xcess Spoil			
1700 Highwall E	limination				1800 I	Downslope S <sub>l</sub>	poil Disposal			
1900 Postmining	Land Use				2000	Ceased Minin	ig Temporaril	y		
2100 Acid bearing	ng /Toxic Materia	al			2200 I	Method of Op	erations			
2300 Change of	Operator				2400	Permit Condit	tions			
	and Drainage C	Control			2600	Fugitive Dust	Control			
2700 Subsidenc	e Plan				2800	Insurance Cu	rrent			
2900 Bonding C	urrent				3000	Other Condition	ons			
WATER QUALITY	TESTS									
Structure ID	Outfall		pH	Fe	Mn	Al	No Flov	w Not Co	nst. Trea	tment
						//				
					///////		/			
AUTH. COMPAN	Y REPRESENT	ATIVE	Shelley Su	rles	<u> </u>	We!				
DELIVERY METH	OD / DATE TIM	1E	Hand 3/24/	2017 11:20:0	0 ′					
CERTIFIED MAIL										
ADDRESS PO			V 25204	- A	$\sim$					
WV DEP REP.	Donald Brandor	Crace	D.	Bull	-(1					

### West Virginia Department Of Environmental Protection

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#### MR-15 NOTICE OF VIOLATION

PERMIT	ORIGINAL IN	SPECTION		ENF STD DAT	A	VIOLA	TION ACT	IVITY	INSP ID
NUMBER	DATE	TIME	FORM#	FACILITY#	ENF STD	DATE	TIME	VIOLATION#	NUMBER
O003682	03/23/2017	18:00	6		0400	03/23/2017	18:00	51	1053

PERMITTEE NAME BLACK CASTLE MINING COMPANY INC	
OPERATOR NAME	
MSHA ID# 40428 NPDES #	WV0047759
OWNER/CONTROLLER	िहासिका स्थाप abeve
Whereas an inspection of the above operation by the underscompleted on the 23rd day of March, 2017. The inspection roof the Code of West Virginia. You are hereby notified that yo	evealed a violation of the provisions of Chapter 22, Article 3
WV CODE 22, Art. 3, Sect.	Reg 38-2-
22-3-13(a)	5.4.a
[ DOV ] Description of Violation:  Permittee Failed to Maintain Water Control System. In that Resulting in Reoccurring Black Water Flow of which Origin	, Permittee Check Valve of Water Control System Failed ated from a Slurry Line Break Covered Under an IHCO.
[ REM ] Remedial Measures:  Maintain Water System & Replace Failed Valve.	
MUST BE CORRECTED BY DATE 04/07/2017 12:00	✓ NOV Issued CO Modified to NOV  ✓ Presulted in Off Site Impact
AUTH. COMPANY REPRESENTATIVE Shelley Surles Hand 3/24/2017 11:20:00	// Line
DELIVERY METHOD / DATE TIME Hand 3/24/2017 11:20:00	
CERTIFIED MAIL NUMBER	
ADDRESS PO BOX 210, TWILIGHT, WV 25204	
WV DEP REP. Donald Brandon Crace	A A
Austin Caperton	D, Bull 03/24/2017  [WV DEP Rep/Date]
[Secretary, Department of Environmental Protection]	
Contact Donald Brandon Crace at (304) 792	upon completion. Failure to complete the above

Contact <u>Donald Brandon Crace</u> at (304) <u>792-7250</u> upon completion. Failure to complete the above measures within the above time period may result in a Cessation Order or revocation of the permit and forfeiture of the performance bond.

# West Virginia Department of Environmental Protection MR-6 MINE INSPECTION REPORT

				INSPECTION	ON				BL	ASTING	
1	ERMIT UMBER	DATE	1	TIME	REASON	TYPE	STATUS	PHOTOS	Last 30 Days?		
0	003682	03/24/201	7	08:00	IN	P	A4	No	No	No	
PEF	RMITTEE NA	ME	BL	ACK CAST	LE MINING	COMPANY INC	<u> </u>	MS	HA# 40	428	
OPI	ERATOR NAI	ME						MR-19 D	ATE		
NPE	DES#	WV0047759		NPDES EX	PR DATE	10/10/2017	PER	RMIT EXPR DATE 07/16/2017			
	RMIT	TOTA	4.	77.67		26.24	ANCIL-	0	UNRECLMD	151.23	
AC	RES 322	2.12 DIST	BD	77.57	RECLMD _	26.34	LARY		UNKECLIND	131.23	
DAT	ES: PHI		PH II		L	AST AUG SEE		M	R-8		
	ST INSP	03/23/2017	TYPE	Р	BONE		BONDED CRES	200 40	JR CUF R# <sup>8</sup> RE\		
	PR DATES: I			EMED DE	SP PLAN	02/08/2015			BLAST AD		
				_	_					0.00	
TIM	E USED (HR	S)==> PERMIT	REVIEW	1.00	INSPE	10.00	TRAVE	0.00	REPORT	0.00	
INSPE	CTION COM	MENTS									
IHCO	Remains	n Force, Vio	lation #	50; See <i>A</i>	Accompan	ying MR-16.	Notify Insp	ector whe	n Potential of	Imminent	
Harm	has been	Contained. Ir	nspectio	on Condu	cted with	Multiple I & E	E Staff.				
ENFOR	RCEMENT S	TANDARD		EVALUATI	ON VIO#	ENFORC	EMENT STA	NDARD	EVALU	ATION VIO#	
0100	Distance P	ohibited				0200 E	Exceeding Lin	nits			
0300	Signs and I	/larkers				0400	Sediment Cor	ntrol			
0500	Design Cer	tification				0600 E	Effluent Limits	S			
0700	Surface Wa	ter				0800	Ground Wate	Г			
0900	Blasting Pro	ocedures				1000 H	Haul Roads				
1100	Refuse Imp	oundments				1200	Topsoil Handl	ing			
1300	Backfill / Gr	ading				1400 F	Reclamation S	Schedule			
1500	Revegetation	n Requirement	s			1600	Disposal of Ex	cess Spoil			
1700	Highwall El	mination				1800	Downslope Sp	ooil Disposal.			
1900	Postmining	Land Use				2000	Ceased Minin	g Temporarily	/		
2100	Acid bearin	g /Toxic Materia	I			2200	Method of Op	erations			
2300	Change of	Operator				2400 F	Permit Condit	ions	P	C	
2500	Diversions	and Drainage C	ontrol			2600 F	Fugitive Dust	Control			
2700	Subsidence	Plan				2800 I	nsurance Cui	rent			
2900	Bonding Cu	rrent				3000	Other Condition	ons			
WATER	R QUALITY 1	ESTS									
S	tructure ID	Outfall		pH	Fe	Mn	Al	No Flow	Not Const.	Treatment	
							<u> </u>				
					1/	A .		0/			
AUTH	I. COMPANY	REPRESENTA	TIVE	Cholley Sur	les K	er Mar	Chm	14.	1/2	-	
DELI	VERY METH	OD / DATE TIM	E	Hand 3/24/	2017 19:00:0						
		NUMBER									
i		BOX 210, TWIL		/ 25204							
					2 /	1/					
WV D	DEP REP	Donald Brandon	Ciace	+	·Bul	411					

MR-16

## West Virginia Department Of Environmental Protection

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### MR-16 VIOLATION FOLLOW-UP INSPECTION REPORT

ERIS										
PERMIT		ORIGINAL		N AND VIOLA		T		TIME		
NUMBER	DATE	TIME	FORM#	FACILITY#		ORIGINAL VIOL#	03/24/2017	08:00		
O003682	03/23/2017	09:50	6		2400	50	03/24/2017	00.00		
PERMITTEE NAM	E BLACK CAS	TLE MINING	COMPAN	/ INC						
Violation is hereby:	Termina	ated	Withdrawn	✓ Rem	ains in for	ce as written	Show Cause s			
Extended to		at		NOV m	odified to C	00#	CO modified to NO	OV#		
Action taken to a	bate:							and the		
	Permittee Supplied Agency a Causation, Implementation, & Prevention/Remedial Plan. The Permittee & Agency Agreed the Plan Needed to be Modified to Include More Detailed Plan. This Plan is to be Submitted prior to 03/31/2017; Notify the Plan Needed to be Modified to Include More Detailed Plan. This Plan is to be Submitted prior to 03/31/2017; Notify the									
Plan Needed to be Modified to Include More Detailed Plan. This Plan is to be Submitted Plan to Continue Ceased Operations until Such Time Inspector. Permittee Ceased Operations of the Coal Preparation Plant and is to Continue Ceased Operations until Such Time Inspector. Permittee Ceased Operations of the Coal Preparation to Implement Actions of Remediation of Off-Site Damage Areas										
Inspector. Permittee Ceased Operations of the Coal Preparation Plant and is to Continue Ceased Operations of the Coal Preparation Plant and is to Continue Ceased Operations of the Damage Areas the Potential of Imminent Harm has been Contained. Continue to Implement Actions of Remediation of Off-Site Damage Areas of Crooked Run & Drawdy Creek. This Violation Remains in Force as Written to Minimize the Disturbance of the Hydrologic										
Balance in Crook	of Crooked Run & Drawdy Creek. This Violation Remains in Force as Whiteh to himman and the Balance in Crooked Run, & Drawdy Creek.									
					10 1000/100					
INSPECTOR'S CIVIL PENALTY ASSESSMENT RECOMMENDATION (check)										
Seriousness: 1 2 3 4 5 6 7 8 9 10 Negligence: 0 1 2 3 4 5 6 7 8										
Good Faith: 0 1 2 3 4 5 6 7 8 Consent Agreement in effect? Yes V No										
Comments:										
Indications of Im	pact Extend fro	m Crooked R	un -> Drav	vdy Creek ->	Big Coal R	River, Over 3 Miles	<u>5.</u>			
					^	0/	16			
AUTH. COMPANY	REPRESENTAT	IVE Shelle	<del>Surles</del>	Ken	MACLA	m The	- //			
DELIVERY METH	OD / DATE TIME	Hand 3/24/	/2017 19:0	0:00						
CERTIFIED MAIL	NUMBER									
ADDRESS PO	BOX 210, TWIL	IGHT, WV 25	5204							
WV DEP REP	Donald Brand	on Crace								
						21	1	1		
Austin Caper					D.	Dale	03/24			
	epartment of E	nvironmental	Protection]		[WV	DEP Representat	tive] L	)ate 		
Names of individuals at informal Conference:										
Results: CO	was:	Upheld	Mo	odified	Те	rminated	Withdrawn			
Comments:										
				DATE	Ξ:	TIME:				
SUPERVISOR:						DATE				
COMPANY REP	COMPANY REPRESENTATIVE: DATE:									

## West Virginia Department of Environmental Protection MR-6 MINE INSPECTION REPORT

ERIS		IV	IK-6 MINE IN	SPECTIO	N KEPOK	1		
PERMIT		INSPEC	Na company and the company		MINE			ASTING
NUMBER	DATE	TIME	REASON	TYPE	STATUS	PHOTOS	Last 30 Days?	Ins. Red
O003682	03/25/2017	08:10	IH	Р	A4	No	No	No
PERMITTEE NA	ME	BLACK CA	STLE MINING (	COMPANY IN	С	MSH	A# 40	428
OPERATOR NAI	ME					MR-19 DA	TE	
NPDES#	WV0047759	NPDES E	EXPR DATE	10/10/201	7 <b>PE</b>	RMIT EXPR DA	NTE 07/16	6/2017
PERMIT ACRES 322	TOTAL 2.12 DISTBD	177.57	RECLMD	26.34	ANCIL- LARY	0 U	INRECLMD	151.23
DATES: PH I	F	 PH II	 LA	ST AUG SE	ED	MR	2-8	
LAST INSP	03/24/2017 TY	/PE P	BOND		BONDED CRES	322.12 CUI	•	-
EXPR DATES: I			RESP PLAN	02/08/2015	-		BLAST AD	
								0.40
TIME USED (HR	S)==> PERMIT RE	1.5	inspec	OT 9.00	TRAVE	L 0.00	REPORT	0.10
SPECTION COM	MENTS							
HCO Remains i	in Force, Violation	on #50: See	Accompany	ing MR-16	. Notify Ins	pector when	Potential of	Imminer
	Contained. Field							
n-Going Reme								
NFORCEMENT S		EVALUA	TION VIO#		CEMENT ST			IATION V
	rohibited				•	mits		
•	Markers					ntrol		
•	tification					ts		
	ater					er		
-	ocedures					lling		
	ading					Schedule		
	on Requirements					xcess Spoil		
	imination					Spoil Disposal		
•	Land Use			2000	Ceased Mini	ng Temporarily		
100 Acid bearing	g /Toxic Material			2200	Method of O	perations		
300 Change of 0	Operator			2400	Permit Cond	itions	P0	С
500 Diversions	and Drainage Contr	ol		2600	Fugitive Dust	Control		
700 Subsidence	Plan			2800	Insurance Cu	ırrent		
900 Bonding Cu	ırrent			3000	Other Condit	ions		
VATER QUALITY T	ESTS							
Structure ID	Outfall	рН	Fe	Mn	Al	No Flow	Not Const.	Treatme
								<u> </u>
								1
				,				
AUTH. COMPANY	REPRESENTATIV	E Ken Marc	cum	n 1	2			
DELIVEDY METH	OD / DATE TIME	Hand 3/2	5/2017 17:15:00	)			-	
DELIVERY METH		Tidila 0/2						
CERTIFIED MAIL								
ADDRESS PO E	3OX 210, TWILIGH	T, WV 25204		1				
WV DEP REP.	Donald Brandon Cra	ice	D.15.	JL (	1			
THE INT.		_						

MR-16

### **West Virginia Department Of Environmental Protection**

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### MR-16 VIOLATION FOLLOW-UP INSPECTION REPORT

PERMIT		ORIGINAL	INSPECTIO	N AND VIOLA	TION DATA		NEW VIOLATIO	NACTIVITY	
NUMBER	DATE	TIME	FORM#	FACILITY#	ENF STD	ORIGINAL VIOL#	DATE	TIME	
O003682	03/23/2017	09:50	6		2400	50	03/25/2017	08:10	
PERMITTEE NAM	E BLACK CAS	TLE MINING	COMPAN	Y INC					
Violation is hereby:	Termina	ated	Withdrawn	✓ Rem	ains in forc	ce as written	Show Cause su	ubmitted	
Extended to		at		NOV mo	odified to C	0#	CO modified to NC	)V#	
Action taken to al	bate:								
As Previously Do	cumented on M	/IR-16; Permit	tee Supplie	ed Agency a	Causation,	Implementation,	& Prevention/Reme	edial Plan.	
The Permittee & A	Agency Agreed	the Plan Nee	ded to be I	Modified to In	clude More	Detailed Plan; P	lan is to be Submit	ted prior to	
Ceased Operation	<i>y</i> the Inspector. ns until Such Ti	me the Poten	is Continue	inent Harm h	oerations o as been Co	ontained. Continu	ation Plant and is to e to Implement Act	ions of	
Remediation of O	ff-Site Damage	Areas of Cro	oked Run	& Drawdy Cre	ek. This V	iolation Remains	in Force as Writter	to	
Minimize the Dist	urbance of the	Hydrologic Ba	alance in C	rooked Run,	& Drawdy (	стеек.			
	INSPEC	TOR'S CIVIL	PENALTY	ASSESSMEI	NT RECOM	MENDATION (	check)		
Seriousness: 1	2 3 4	5 6	7 🗸 8 📗 9	10 10	Negligence	: 0 1 2 3	8 4 5 6	7 8	
Good Faith:	0 1 2	3 4 5	6 7	8	Consent A	Agreement in effe	ct? Yes ✓	No	
Comments:									
Indications of Impact Extend from Crooked Run -> Drawdy Creek -> Big Coal River, Over 3 Miles.									
		vr. Von Ma	roum /	1/	1				
AUTH. COMPANY	REPRESENTATI	VE Keri ivia	rcum	-		-			
DELIVERY METHO	D / DATE TIME_	Hand 3/25/2	2017 17:15	:00					
CERTIFIED MAIL N	IUMBER								
ADDRESS POB	OX 210, TWILI	GHT, WV 252	204						
WV DEP REP.	Donald Brando	n Crace							
WV DEP REP.									
					77	0/	12/25/2	7	
Austin Caperto					DAVE	EP Representativ	el Da	10	
[Secretary, De	partment of Env	vironmental P	rotection		[VVV D	EP Representativ	ej Da	ie	
Names of individuals at informal Conference:									
Results: CO wa	as: U	pheld	Mod	lified	Tern	ninated	Withdrawn		
Comments:									
						TIME			
SUPERVISOR:				DATE:				ľ	
COMPANY REPRI	ESENTATIVE:					DATE: _			

# West Virginia Department of Environmental Protection MR-6 MINE INSPECTION REPORT

PERMIT		INSPECT	ION	MINE			BLA	BLASTING		
NUMBER	DATE	TIME	REASON	TYPE	STATUS	PHOTOS	Last 30 Days?	Ins. Req'd?		
O003682	03/27/2017	07:50	IN	Р	A4	No	No	No		
DEDMITTEE NA	ME	DI ACK CAS	TLE MINING O	COMPANY INC	`	MC	H <b>A</b> # 404	28		
PERMITTEE NA		BLACK CAS	TLE WIINING C	OWPAINT INC		MR-19 D				
OPERATOR NAI	WV0047759	NPDES EX	/DD DATE	10/10/2017	DEE	MIT EXPR		2017		
PERMIT	TOTAL	NPDE3 E/	TR DATE	10/10/2017	ANCIL-	MIII EXITE		2017		
	2.12 DISTBD	177.57	RECLMD	26.34	LARY	0	UNRECLMD	151.23		
DATES: PH I	PH	I II	LA	ST AUG SEE	D	M	R-8			
LAST INSP DATE	03/25/2017 <b>TYP</b>	E P	BOND		ONDED :		UR CUR R# 8 REV			
EXPR DATES: I	NACT	EMER R	ESP PLAN	02/08/2015	<b>INS</b> 12	/13/2016	BLAST AD			
TIME USED (HR	S)==> PERMIT REV	'IEW 0.20	INSPEC	CT 2.00	TRAVEL	0.00	REPORT	0.20		
INSPECTION COM	MENTS									
	diated Off-Site D	isturbance	of Drawdy C	reek & Cro	oked Run.	Violation a	#50 is Modified	I to Notice		
of Violation #52.	diated On Oile D	istar barroc	or Braway C	JICCK G GIO	OKOG I KGII.	Violation				
							\~			
ENFORCEMENT ST	TANDARD	EVALUAT	ION VIO#	ENFORC	EMENT STA	NDARD	EVALUA	ATION VIO#		
	ohibited				exceeding Lin					
	//arkers			0400 S	Sediment Cor	trol				
•	tification			0600 E	ffluent Limits					
	ter				Fround Water					
	ocedures				laul Roads					
•	oundments				opsoil Handli	na				
	ading				Reclamation S	•				
	on Requirements				Disposal of Ex					
	mination				Downslope Sp					
•	Land Use				Ceased Minin					
	Toxic Material				Method of Op					
	Operator				Permit Condit					
	and Drainage Control				ugitive Dust					
	Plan				nsurance Cui					
	rrent				Other Condition					
WATER QUALITY T										
Structure ID	Outfall	На	Fe	Mn	Al	No Flow	Not Const.	Treatment		
		•								
					7,					
				11/1/						
AUTH. COMPANY	REPRESENTATIVE	Shelley Su	irles	1-llq/ d	lull					
DELIVERY METHO	OD / DATE TIME	Hand 3/27	/2017 10:00:00							
CERTIFIED MAIL										
ADDRESS PO E	BOX 210, TWILIGHT,	WV 25204	_	a A						
WV DEP REP.	W DEP REP. Donald Brandon Crace D. Sula Ca									

MR-16

## West Virginia Department Of Environmental Protection

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### MR-16 VIOLATION FOLLOW-UP INSPECTION REPORT

PERMIT		ORIGINAL	INSPECTIO	N AND VIOLA	TION DATA		NEW VIOLATIO	NACTIVITY			
NUMBER	DATE	TIME	FORM#	T		ORIGINAL VIOL#	DATE	TIME			
O003682	03/23/2017	09:50	6		2400	50	03/27/2017	07:50			
PERMITTEE NAM	E BLACK CAS	TLE MINING	COMPAN	YINC							
Violation is hereby:		C-1	Withdrawn		ains in forc	ce as written	Show Cause s	ubmitted			
Extended to		at		NOV me	odified to C	O# <	CO modified to NO	OV# 52			
Extended to											
Action taken to a Permittee Remed	bate: diated Off-Site I	Disturbance o	of Drawdy (	Creek & Croo	ked Run. T	his Violation is M	odified to Notice of	f Violation			
						MMENDATION					
Seriousness: 1	2 3 4	5 6	7 8 8	9 10	Negligence	e: 0 1 2	3 ✓ 4 5 6				
Good Faith:	0 1 2	3 4 5	6 7	8	Consent	Agreement in effe	ect? Yes ✓	No			
Comments:											
Indications of Impact Extend from Crooked Run -> Drawdy Creek -> Big Coal River, Over 3 Miles.											
				- 11	A / A						
AUTH. COMPANY	REPRESENTAT	IVE Shelley	Surles	Mall	Mu	W					
				0.00							
DELIVERY METHO	OD / DATE TIME	Hand 3/2//	2017 10.00	5.00							
CERTIFIED MAIL	NUMBER										
ADDRESS PO E	3OX 210, TWIL	IGHT, WV 25	204								
WV DEP REP.											
						11	1 1				
Austin Capert	on				D5	ulsto	03/27/2	017			
	epartment of En	vironmental	Protection]		[WV [	DEP Representati	ve] D	ate			
Names of individuals at informal Conference:											
Results: CO w	ras:	Jpheld	[_] Mo	dified	Ter	minated	Withdrawn				
Comments:											
				DATE	:	TIME:					
SUPERVISOR: _											
COMPANY REP	RESENTATIVE:_					DATE:					

## West Virginia Department Of Environmental Protection

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### MR-15 NOTICE OF VIOLATION

RIS			MR-15	NOTICE OF V	MULATION				
THE PROPERTY OF THE PROPERTY O		ENF STD DATA			VIOLATION ACTIVITY			INSP ID	
	PERMIT ORIGINAL INSPECTION NUMBER DATE TIME		FORM# FACILITY#		ENF STD	DATE	TIME	VIOLATION#	NUMBER
HOMBER	-		1 -		2400	03/27/2017	07:50	52	1053
0003682	03/23/2017	09:50	6		2400	03/21/2011	07.00		L

0003682	03/23/2017	09:50	6		2400	03/27/2017	07:50	52	1055	
PERMITTEE NAM	E_BLACK CAST	TLE MINING	COMPANY	INC						
OPERATOR NAME				WV0047759						
WISHA IDW			. 10 5=5		If different from above					
OWNER/CONTRO										
Whereas an ins completed on t of the Code of	spection of the the 23rd day of West Virginia.	above opera March, 2017 You are here	ition by the . The inspe by notified	e undersign ection revea I that you ar	ed Authoriz lled a viola e in violatio	zed Represent tion of the pro on of the provi	ative of the visions of sions list	ne Director w f Chapter 22, ed below.	as Article 3	
WV CODE 22, Art. 3, Sect.				Reg 38-2-						
22-3-13(a)						14.5				
DOV ] Descrip	ption of Violatio	n:			# \$ # . A . A*	_				
Violation in Re	sult of Modifyir	ng IHCO (Vi	olation #5	0) to Notice	of Violatio	<u>n.</u>				
Disturbed from Gradient to Si Equivalent for	cident & Prevent Pond, (c) Clean In Remedial Actual Sump, (f) Strong Line by	Stabilize Re Submitting	paired Sec Plan for R	ction of Slur	ry Line, & proval.	(g) Provide Se	co Mo	Containmer	t or	
WOOT DE CON					Result	ed in Off-Site In	npact			
AUTH. COMPA	NY REPRESENTA	TIVE Shelle	y Surles	the	4/1	ule				
DELIVERY MET	THOD / DATE TIMI	E_Hand 3/2	7/2017 10:	00:00						
	IL NUMBER									
	O BOX 210, TWI		25204							
	Donald Brandon						-			
					5	R. D.	1	03/2	7/2017	
		Caperton	-tal Duata		٠/ اے	[WV D	EP Rep/D			
[Secretary	, Department of	f Environme	ntal Protec	uonj						
Contact	Donald Bra	andon Crace	at (3	04)792-73	250 up	on completion	. Failure	to complete	he above	

measures within the above time period may result in a Cessation Order or revocation of the permit and forfeiture of the performance bond.