



Peabody Colorado Operations, LLC

Hayden Gulch Terminal, LLC.
Peabody Energy
PO Box 670
Hayden, CO 81639
970-870-2750

January 19, 2018

Colorado Department of Public Health and Environment
Water Quality Control Division
Permits and Enforcement Section
4300 Cherry Creek Drive South
Denver, CO 80246-1530

Re: Fourth Quarter 2017 DMRs for CPDS Permit No. COG-850008, Hayden Gulch

Dear Sir or Madam:

Pursuant to the requirements contained in Colorado Discharge Permit COG-850008 for the Hayden Gulch Loadout facility, enclosed please find the above referenced Discharge Monitoring Reports (DMRs) for Outfalls: 001 and 002.

No excursions of effluent limits occurred this monitoring period. Please contact me with any comments and/or questions.

Sincerely,

A handwritten signature in black ink that reads "Miranda Kawcak". The signature is written in a cursive, flowing style.

Miranda Kawcak

TNS/*tns*

Enclosure: COG-850008 DMRs

cc: Mr. Jason Musick
Colorado Division of Reclamation, Mining and Safety
1313 Sherman Street, Room 215
Denver, CO 80203-2273

DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: Hayden Gulch Terminal Inc

ADDRESS: PO Box 670

Hayden, CO 81639-0670

FACILITY: HAYDEN GULCH LOADOUT

LOCATION: 2 MI S OF TOWN, OFF RCR 53

HAYDEN, CO 81639

ATTN: Scott Cowman, Sr Env Spec

COG850008
PERMIT NUMBER

002-A

DISCHARGE NUMBER

MONITORING PERIOD
MM/DD/YYYY
10/01/2017MM/DD/YYYY
12/31/2017

DMR Mailing ZIP CODE: 81639

MINOR

ROUTT

POND (SE/4) TO DRY CRK/YAMPA

External Outfall

No Discharge ☒

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	UNITS			
pH	MEASUREMENT	*****	*****	*****	*****	*****				
00400 1 0 Effluent Gross Solids, total suspended	PERMIT REQUIREMENT	*****	*****	*****	6.5 MINIMUM	9 MAXIMUM	SU		Twice per Month	GRAB
00530 1 0 Effluent Gross Solids, settleable	SAMPLE MEASUREMENT	*****	*****	*****	*****	70 DAILY MX	mg/L		Twice per Month	GRAB
00545 1 0 Effluent Gross Iron, total recoverable	PERMIT REQUIREMENT	*****	*****	*****	*****	Req. Mon. 30DA AVG	mL/L		Twice per Month	GRAB
00980 1 0 Effluent Gross Oil and grease	SAMPLE MEASUREMENT	*****	*****	*****	*****	1000 30DA AVG	ug/L		Twice per Month	GRAB
03582 1 0 Effluent Gross Flow, in conduit or thru treatment plant	PERMIT REQUIREMENT	*****	*****	*****	*****	10 DAILY MX	mg/L		Contingent	GRAB
50050 1 0 Effluent Gross Solids, total dissolved	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****		Continuous	Recorder (auto)
70295 1 0 Effluent Gross	PERMIT REQUIREMENT	*****	*****	*****	*****	Req. Mon. 30DA AVG	mg/L		Quarterly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Miranda Kawcak
TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
Miranda Kawcak

TELEPHONE

9708702718

DATE

01/19/18

AREA Code

NUMBER

MM/DD/YYYY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

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HAYDEN, CO 81639

ATTN: Scott Cowman, Sr Env Spec

COG850008	002-A
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10/01/2017	12/31/2017

DMR Mailing ZIP CODE: 81639
MINOR ROUTT
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External Outfall
No Discharge ☒

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		VALUE	VALUE	UNITS	VALUE	VALUE	UNITS			
Oil and grease visual		*****			*****	*****	*****			
84066 1 0 Effluent Gross	PERMIT REQUIREMENT	*****	Req. Mon. INST MAX	Y=1;N=0	*****	*****	*****		Twice per Month	VISUAL

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		9708702748		01/19/18	
		AREA Code	NUMBER	MM/DD/YYYY	

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POND (SW/4) TO DRY CRK/YAMPA
External Outfall
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COG850008	001-A
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10/01/2017	12/31/2017

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00530 1 0 Effluent Gross Solids, settleable	PERMIT REQUIREMENT	*****	*****	*****	*****	35 30DA AVG	70 DAILY MX	mg/L		Twice per Month	GRAB
	SAMPLE MEASUREMENT	*****	*****	*****	*****						
00545 1 0 Effluent Gross Iron, total recoverable	PERMIT REQUIREMENT	*****	*****	*****	*****	Req. Mon. 30DA AVG	.5 DAILY MX	mL/L		Twice per Month	GRAB
	SAMPLE MEASUREMENT	*****	*****	*****	*****		*****				
00980 1 0 Effluent Gross Oil and grease	PERMIT REQUIREMENT	*****	*****	*****	*****	1000 30DA AVG	*****	ug/L		Twice per Month	GRAB
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03582 1 0 Effluent Gross Flow, in conduit or thru treatment plant	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	10 DAILY MX	mg/L		Contingent	GRAB
	SAMPLE MEASUREMENT				*****	*****	*****	*****			
50050 1 0 Effluent Gross Solids, total dissolved	PERMIT REQUIREMENT	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	MGD	*****	*****	*****	*****		Continuous	Recorder (auto)
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NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	TELEPHONE	DATE
Miranda Kawaok	9708702718	01/19/18
TYPED OR PRINTED	AREA Code	NUMBER
		MMDDYYYY
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		
Miranda Kawaok		

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