



Peabody Colorado Operations, LLC

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

April 26, 2017

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: First 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 blue ink, appearing to read "Brian Watterson", with a stylized flourish at the end.

Brian Watterson
Geologist

TNS/*tns*

Enclosure: COG-850008 DMRs

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

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

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	001-A
PERMIT NUMBER	DISCHARGE NUMBER
MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
01/01/17	03/31/2017

DMR Mailing ZIP CODE: 81639
MINOR

ROUTT

POND (SW/4) TO DRY CRK/YAMPA
External Outfall

No Discharge ☒

PARAMETER		QUANTITY OR LOADING				QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS				
pH		*****	*****		*****		*****					
00400 1 0 Effluent Gross Solids, total suspended	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT	*****	*****	*****	6.5 MINIMUM *****	9 MAXIMUM	SU		Twice per Month	GRAB		
00530 1 0 Effluent Gross Solids, settleable	SAMPLE MEASUREMENT	*****	*****	*****								
	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		
	SAMPLE MEASUREMENT	*****	*****	*****	*****							
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)		
	SAMPLE MEASUREMENT	*****	*****	*****	*****							
70295 1 0 Effluent Gross	PERMIT REQUIREMENT	*****	*****	*****	*****	Req. Mon. 30DA AVG	Req. Mon. DAILY MX	mg/L	Quarterly	GRAB		

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	TELEPHONE	DATE
Brian Watterson	970-870-2750	04/26/2017
TYPED OR PRINTED	AREA Code	NUMBER
	970-870-2750	MM/DD/YYYY
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		
		

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.

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01/01/2017	03/31/2017

PARAMETER	SAMPLE MEASUREMENT	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	UNITS			
Oil and grease visual 84066 1 0 Effluent Gross	SAMPLE MEASUREMENT	*****			*****		*****			
	PERMIT REQUIREMENT	*****	Req. Mon. INST MAX	Y=1;N=0	*****		*****		Twice per Month	VISUAL

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FACILITY: HAYDEN GULCH LOADOUT

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HAYDEN, CO 81639

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COG850008	002-A
PERMIT NUMBER	DISCHARGE NUMBER

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POND (SE/4) TO DRY CRK/YAMPA

External Outfall

MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
01/01/2017	03/31/2017

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	VALUE	UNITS	VALUE	VALUE	UNITS	VALUE			
pH	*****	*****	*****	*****	*****	*****			
00400 1 0 Effluent Gross	*****	*****	*****	*****	*****	*****			
Solids, total suspended	*****	*****	*****	*****	*****	*****			
00530 1 0 Effluent Gross	*****	*****	*****	*****	*****	*****			
Solids, settleable	*****	*****	*****	*****	*****	*****			
00545 1 0 Effluent Gross	*****	*****	*****	*****	*****	*****			
Iron, total recoverable	*****	*****	*****	*****	*****	*****			
00980 1 0 Effluent Gross	*****	*****	*****	*****	*****	*****			
Oil and grease	*****	*****	*****	*****	*****	*****			
03582 1 0 Effluent Gross	*****	*****	*****	*****	*****	*****			
Flow, in conduit or thru treatment plant	*****	*****	*****	*****	*****	*****			
50050 1 0 Effluent Gross	*****	*****	*****	*****	*****	*****			
Solids, total dissolved	*****	*****	*****	*****	*****	*****			
70295 1 0 Effluent Gross	*****	*****	*****	*****	*****	*****			

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Brian Watterson 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 	TELEPHONE	DATE
			970-870-2750 AREA Code NUMBER	04/26/2017 MM/DD/YYYY

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		VALUE	UNITS	VALUE	VALUE	UNITS	VALUE			
Oil and grease visual	84066 1 0	*****			*****		*****			
	Effluent Gross	*****	Req. Mon. INST MAX	*****	*****		*****		Twice per Month	VISUAL

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