



Peabody Colorado Operations, LLC

Hayden Gulch Terminal, LLC.
Peabody Energy
PO Box 670
Hayden, CO 81639
970-870-2718

October 23, 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: Third 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 that reads "Miranda Kawcak".

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	001-A
PERMIT NUMBER	DISCHARGE NUMBER
MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
07/01/2017	09/30/2017

DMR Mailing ZIP CODE: 81639
MINOR ROUTT
POND (SW/4) TO DRY CRKYAMPA
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	VALUE	UNITS			
pH	SAMPLE MEASUREMENT	*****	*****	*****		*****					
00400 1 0 Effluent Gross Solids, total suspended	PERMIT REQUIREMENT	*****	*****	*****		*****					
	SAMPLE MEASUREMENT	*****	*****	*****	6.5 MINIMUM		9 MAXIMUM	SU		Twice per Month	GRAB
	PERMIT REQUIREMENT	*****	*****	*****							
	SAMPLE MEASUREMENT	*****	*****	*****							
00530 1 0 Effluent Gross Solids, settleable	PERMIT REQUIREMENT	*****	*****	*****			35 30DA AVG	70 DAILY MX	mg/L	Twice per Month	GRAB
	SAMPLE MEASUREMENT	*****	*****	*****							
	PERMIT REQUIREMENT	*****	*****	*****			Req. Mon. 30DA AVG	.5 DAILY MX	mL/L	Twice per Month	GRAB
	SAMPLE MEASUREMENT	*****	*****	*****							
00545 1 0 Effluent Gross Iron, total recoverable	PERMIT REQUIREMENT	*****	*****	*****							
	SAMPLE MEASUREMENT	*****	*****	*****							
	PERMIT REQUIREMENT	*****	*****	*****			1000 30DA AVG		ug/L	Twice per Month	GRAB
	SAMPLE MEASUREMENT	*****	*****	*****							
00980 1 0 Effluent Gross Oil and grease	PERMIT REQUIREMENT	*****	*****	*****							
	SAMPLE MEASUREMENT	*****	*****	*****							
	PERMIT REQUIREMENT	*****	*****	*****				10 DAILY MX	mg/L	Contingent	GRAB
	SAMPLE MEASUREMENT	*****	*****	*****							
03582 1 0 Effluent Gross Flow, in conduit or thru treatment plant	PERMIT REQUIREMENT	*****	*****	*****							
	SAMPLE MEASUREMENT	*****	*****	*****							
	PERMIT REQUIREMENT	*****	*****	*****							
	SAMPLE MEASUREMENT	*****	*****	*****							
50050 1 0 Effluent Gross Solids, total dissolved	PERMIT REQUIREMENT	*****	*****	*****							
	SAMPLE MEASUREMENT	*****	*****	*****							
	PERMIT REQUIREMENT	*****	*****	*****							
	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	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE
Micanda Kawcak TYPED OR PRINTED	Micanda Kawcak	9708702718	10/23/17
	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.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
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	001-A
PERMIT NUMBER	DISCHARGE NUMBER
MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
07/01/2017	09/30/2017

DMR Mailing ZIP CODE: 81639
MINOR ROUTT
POND (SW/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			
Oil and grease visual		*****			*****	*****	*****			
84066 1 0 Effluent Gross	PERMIT REQUIREMENT	*****	Req. Mon. INST MAX	Y=1;N=0	*****	*****	*****		Twice per Month	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE
Miranda Kawiah TYPED OR PRINTED		928702718 AREA Code NUMBER	10/23/17 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.

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	002-A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
07/01/2017	09/30/2017

DMR Mailing ZIP CODE: 81639

MINOR ROUTT

POND (SE/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	UNITS			
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	TELEPHONE	DATE
Miranda Kawcak	9708702718	10/23/14
TYPED OR PRINTED	AREA Code	NUMBER
		MM/DD/YYYY
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		
Miranda Kawcak		

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.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
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	002-A
PERMIT NUMBER	DISCHARGE NUMBER
MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
07/01/2017	09/30/2017

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	UNITS	VALUE	VALUE	VALUE	UNITS			
Oil and grease visual		*****					*****			
84066 10 Effluent Gross	PERMIT REQUIREMENT	*****	Req. Mon. INST MAX				*****		Twice per Month	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	TELEPHONE		DATE
Miranda Kawcak	9108702718		10/24/17
TYPED OR PRINTED	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		MM/DD/YYYY
	Miranda Kawcak		10/24/17

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.