U.S. DEPT. OF THE INTERIOR OFFICE OF SURFACE MINING Mine Site Evaluation State Program								
1. Permittee/Person		9. Permit Number 10. Permit Type						
HAYDEN GULCH TERMINAL, INC.		C-081-92						
2. Address		11. Field Visit Date 12. Purpose 13. SRA Present						
P. O. BOX 772996		10/12/2023 OB3 Y						
		mm - dd - yyyy						
3. City STEAMBOAT SPRINGS	4. State	14. Permit Status15. Site Status16. Facility TypeINMCF						
	Phone Number	17. OSM Office # 18. CCID # 19. Land Code						
80477 (970	0) 871-6125	141 S						
7. Operator Name, if Different than Pe	ermittee	20. M.S.H.A. ID # 21. State Abbrev. 22. County/Burrough						
			CO ROUTT					
8. Mine Name		23. AVS Perm	nittee Entity ID Number 24. State Office					
HAYDEN GULCH LOADOUT		129412						
25. Hours	26. Signature Block		27. Reviewing Official:					
3.0 a. Permit Review								
2.0 b. Site Visit Time	Signature:		Signature: Howard Strand					
6.0 c. Travel Time	Daniel MacKinnon, I	D#554						
	Inspector's Name:	Reviewer's Name:						
10.0 d. Report Writing	Date: 11/8/2023		Date: 11/8/2023					
Permit Type - Item 10 IP = Interim Program	PP = Permanent Program NP = No P	Pormit	Date: 11/0/2023					
Purpose Type Codes - Item 12		errint	CCRCitizen Complaint Referral (non-site visit					
OxxOversight AxxAssistance	RFxReclamation Fees FxxFederal Actions		CCCitizen Complaint (initial site visit) CCFAssistance					
Joint Inspection - Item 13 A joint inspection is w		OSM inspector at any						
 Permit Status - Item 14 A Active: Coal mining activities occurring or permitted but not yet disturbed. IN Inactive (Permanent Program Permit): Phase II completed or Temporary Cessation of Operations. (Interim Program Permit): Coal mining completed and reclamation activities initiated. BR Bond Release: Reclamation completed and State Regulatory Authority(RA) has released all of the bond (Phase III Release). A Active: Coal mining activities occurring or permitted but not yet disturbed. AB Abandoned: All surface and underground coal mining activities have ceased and operator has left the site without completing reclamation as defined in 30 CFR 840:11(g). AB1 Bond Forfeiture: Bond forfeiture officially in process or completed and reclamation in progress or not yet commenced. AB2 Partially Reclaimed Forfeiture: Forfeited site where all bonds have been used to reclaim site, but site not reclaimed to Program standards. AB3 Reclaimed Forfeiture: Forfeited site that has been reclaimed to Program standards. AB3 Reclaimed Forfeiture: When site is unpermitted. 								
 Site Status - Item 15 ND No Disturbance: No coal mining and reclamation operations have been started. EX Coal Exploration: Coal exploration operations have ots dated and where coal mining operations have not begun. AP Active Coal Producing: Coal surface mining activities are occurring. AN Active Non-Producing: Active non-producing facility such as tipple or preparation plant. NM No Mining: The Permit Status is active, site is not in Temporary Cessation in gactivity, and site not regraded. MC Mining Complete: No mining activity on site, site regraded and awaiting bond release. TC Temporary Cessation: The RA has granted cessation of mining pursuant to 30 CFR 816/817:13(b). P1 Phase I Release: At least Phase I bond release. P2 Phase II Release: At least Phase II bond release. P3 Phase III Release: Reclamation completed and the RA has released all bond. P3 Phase III Release: At least entire permitted area. P3 Phase III Release: Reclamation completed and the RA has released all bond. P3 Phase III Release: Reclamation completed and the RA has released all bond. P3 Phase III Release: Reclamation completed and the RA. 								
Facility Type Codes - Item 16 DAncillary (Ha ASurface ERefuse and/c BUnderground FLoading Facil CPreparation Plant GStockpiles	or Impoundment INo	ploration Permits ptice of Intent to Explo xempt 16 and 2/3	KGovernment Financed Construction Exemption re LRemining site permitted under 30 CFR 785.25					
	ate the enforcement activites and rate each a	e Important ards were established to gency's responsiveness to	receive comments from small businesses about Federal agency o small business. If you are a small business (a business with 500 or					

U.S. DEPT. OF THE INTERIOR OFFICE OF SURFACE MINING Mine Site Evaluation

Permittee/ Person	HAYDEN GULCH TERMINAL, INC.		Permit umber	C-081-92	Field Visit Date 10	0/12/2023	State Program Continuation Page
	28.	Performa	anc	e Stand	ard Categ	ories	
	Codes:1=Compliance, 2=Noncomp	oliance, 3=Not Planned, 4	=Not St	arted, 5=Noncompl	iance Identified Elsewher	re, 6=Previously Cit	ed, 7=Permit Defect
A. Administ			-	& Grading		н	Subsidence Control Plan
1				Exposed Openings		I. Roads	
-	Mining within Bonded Area			Contemporaneous			Road Construction
	Terms & Conditions of Permit			Approximate Orig		2	
4				Highwall Eliminat			Drainage
5 6	Ownership and Control Temporary Cessation			Steep Slopes (inclu			_ Surfacing and Maintenance
	_				and Toxic Materials		Reclamation
7 8	AML Rec. Fees - Failure to Pay	-		Stabilization (rills	and guines)	J. Signs	& Markers
	-	E. EXC		il Disposal		1	
B. Hydrolog	ic Balance Drainage Control			Placement		2.	Markers
	Inspections & Certifications	2.	i	Drainage Control		К.	Distance Prohibitions
	Siltation Structures	-		Surface Stabilizati		•	
4.		4.	1	Inspections & Cer	uncations	L. Reveg	
5.		F. Coa					Vegetative Cover
6.	Diversions Effluent Limits			les/Impoundmen	ts)	2	Timing
7.	-			Drainage Control		М	Postmining Land Use
8.	Surface Water Monitoring	-		Surface Stabilizat	ion		
9	Drainage - Acid-Toxic Material	s 3		Placement Inspections & Cer	tifications	N. Other	
10.	Impoundments			Impounding Struc		General Performance	
11.	Stream Buffer Zones	-			tures	Category	
C. Topsoil &	z Subsoil			plosives			
-	Removal	1		Blaster Certificati	on		
	Substitute Materials	2		Distance Prohibiti	ons		
	Storage and Protection			Blast Survey/Sche			
4	Redistribution			Warnings & Reco Control of Advers			
	Performance Standard					osal	(816/817.71-74)
	30 CFR Counter	-		1.	Placement		71(e) 71(f)
	trative			2.	Surface Stabilization -		
2. Mining	within Bonded Area		773.11		Inspections & Certifica	tions	71(h)
	k Conditions of Permit Insurance			F.	Coal Mine Waste	(Refuse Piles/Impo	oundments)816/817.81-84)
5 Owners	hin and Control		778 13	2.	Surface Stabilization		83(b)
 AML R 	ary Cessation ec. Fees Non-Respondent	87	0.15(b)	3.	Placement Inspections and Certific	cations	83(c) 83(d)
8. AML R	ec. Fees Failure to Pay	87	0.15(a)	5.	Impounding Structures		83(d) 84
 B. Hydrolo 1. Drainag 	gic Balance	(810/81/.4	11-3/)	G. 1.			(816/817.61-68) 61(c)
Inspection	ons & Certifications	49	(a)(10)	2.	Distance Prohibitions -		61(d)
4. Dischars	1 Structures ge Structures		47	3. 4.	Wamings & Records		62-64 66 & 68
Diversio	ns : Limits		43	5.	Control of Adverse Effe	ects	67
7. Ground	Water Monitoring		41(c)				(817.121-122) (816/817.150-151)
9 Drainag	Water Monitoring eAcid - Toxic Materials		-41(f)	I. 1.	Road Construction		150(c)
Impound	dments		49	2.	Certification		151(a) 150(b)-151(d)
	Buffer Zones & Subsoil			3. 4.	Surfacing and Maintena	ance	150(e)-151(d)
1. Remova	ll	·	22(a)	5 .	Reclamation		
 Substitut Storage 	te Materials and Protection		22(c)	1	Signs		
4 Redistril	bution			2.	Markers		11(a),(b),(d),(e),&(f)
D.Backfillin	ng & Grading8		5-107)	K.			(761.11) (816/817.111-116)
Contem	poraneous Reclamation		100	L. 1.	Vegetative Cover		111&116
Approxi	imate Original Contour ll Elimination	10	2(a)(1)	2.	Timing		113
Steep SI	opes (includes downslope)		107	М.	Postmining Land	Use	(816/817.133)
6 Handlin	g of Acid & Toxic Materials ation (rills and gullies)		102(c)				
Stabille	((0)				
	OSM Action				Off-Site Impac	ts	

 Deferred to State Action) ID-CO Issued (Imminent Danger to Public) For each type of impact and resource affected, enter		Page 2 of 2
2) TDN Issued	Previously cited by RA, abatement pending	"N, D, or J" to describe the degree of off-site impact:	Fage 2 UI 2
3) NOV Issued	 Abated during or before OSM inspection 	N - Minor Occurrence	
 FTA-CO Issued 	9) Follow-up of Federal Action	D - Moderate Occurrence	Revised October 1, 2010
5) IH-CO Issued	Off-site impact with no violation	J - Major Occurrence	Nevised October 1, 2010

MINE SITE INSPECTION NARRATIVE

COMPANY: Hayden Gulch Terminal, Inc.

MINE: Hayden Gulch Loadout

PERMIT NO: C-1992-081 (C-081-92 in the OSMRE I and E database)

DATE OF INSPECTION: October 12, 2023

WEATHER: Cold and raining.

Company Officials (i.e. operator's representative): Miranda Kawcak

Division of Reclamation, Mining and Safety (DRMS) Personnel: Hunter Ridley

State Land Board: Jerod Smith

OSMRE Officials: Dan MacKinnon (badge #554) and Haley Hampstead

Overview

We inspected the on-the-ground condition of the lands under consideration for Phase I, II, and III bond release within the SL-3 application submitted by Hayden Gulch Terminal, Inc. Technical Revision 12 allows for the permanent retention of the haul road under consideration for bond release. Routt County Road and Bridge has provided the operator with a letter of intent to take over the Tie Across Haul Road, adding it to the public road system as a County Road once released by DRMS.

DRMS provided an adequacy review request to the operator on October 10, 2023; DRMS is still waiting on the operator's official response to this letter. After the inspection, DMRS informed OSMRE they plan to issue another adequacy review request that will include a requirement that the operator perform an erosion model test (e.g. Revised Universal Soil Loss Equation) to show adequate ground cover to control erosion is present on the permitted lands adjacent to the road.

Field Inspection

We drove the entire length of the road and walked the permit boundary behind each topsoil storage pile. The road was well-maintained and safe (Figure 1) and the adjacent vegetation (including on the topsoil storage piles and within ditches) was established and self-sustaining (Figure 2). No significant erosional or stability issues were observed. No enforcement actions were taken in response to this inspection.



Figure 1 - A section of the road as seen from the top of a topsoil storage pile. The entire length of the road was well maintained and safe.



Figure 2 – An example of the well established and self-sustaining vegetation on the permitted lands adjacent to the road.