

U.S. DEPT. OF THE INTERIOR OFFICE OF SURFACE MINING



Mine Site Evaluation State Program

1. Permittee/Person	9. Permit Number 10. Permit Type					
SENECA PROPERTY LLC	C-82-057 PP					
2. Address	11. Field Visit Date 12. Purpose 13. SRA Present					
701 MARKET STREET	6/5/2025 OB3 Y					
		mm - dd - yyyy				
3. City	4. State	14. Permit Stat	us 15. Site Status	16. Facility Type		
ST LOUIS	MO	IN MC A 17. OSM Office # 18. CCID # 19. Land Code				
5. Zip Code 6. Pl	hone Number					
631011826	mone runnoer	141 SF SF				
7. Operator Name, if Different than Per SENECA COAL COMPANY, LLC	rmittee	20. M.S.H.A. ID # 21. State Abbrev. 22. County/Burrough				
•						
8. Mine Name			ittee Entity ID Number	r 24. State Office		
SENECA II-W		256554				
25. Hours	26. Signature Block	1	27. Reviewing Of			
23. Hours	20. Signature Diock		27. Reviewing Of	iiciai.		
a. Permit Review	G:t		g:-			
5.0 b. Site Visit Time	5.0 b. Site Visit Time Signature:		Signature:			
5.0 c. Travel Time	Daniel MacKinnon, ID#554		Hillary Smith			
5.0 d. Report Writing	Inspector's Name	:	Reviewer's Name:			
	Date: 7/10/2025		Date: 7/10/	/2025		
<u> </u>	P = Permanent Program NP = No F	Permit				
Purpose Type Codes - Item 12 OxxOversight	CCRCitizen Complaint Referral (non-site visit CCCitizen Complaint (initial site visit)					
AxxAssistance	AxxAssistance FxxFederal Actions			CCFAssistance		
Joint Inspection - Item 13 A joint inspection is wh Permit Status - Item 14			-			
A Active: Coal mining activities occurring or perm	nitted but not yet has left t	the site without complet	ing reclamation as defined in			
disturbed. IN Inactive (Permanent Program Permit): Phase		orfeiture: Bond forfeiture s or not yet commenced	e officially in process or compl	leted and reclamation in		
Temporary Cessation of Operations. (Interim F Coal mining completed and reclamation activiti		Reclaimed Forfeiture: not reclaimed to Progra		s have been used to reclaim site		
BR Bond Release: Reclamation completed and St	tate Regulatory AB3 Reclaim	ed Forfeiture: Forfeited	site that has been reclaimed	to Program standards.		
Authority(RA) has released all of the bond (Pha	ase III Release). NA Not App	licable: When site is ur	permittea.			
Site Status - Item 15 ND No Disturbance: No coal mining and reclamation	MC Mining Complete: No mining regraded and awaiting bon		NS Non-Site Visit: Status			
operations have been started.	TC Temporary Cessation: The	e RA has granted	FP revoke the permit, coll	he RA is pursuing actions to lect the performance bond(s),		
EX Coal Exploration: Coal exploration operations I started and where coal mining operations have		nt to 30 CFR and/or reclamation of forfeited site is in progress. FR Forfeited and Reclaimed: Forfeiture reclamation				
begun. AP Active Coal Producing: Coal surface mining	P1 Phase I Release: At least granted for entire permitted		completed.	ndoned site that is permitted bu		
activities are occurring.	permits, partial bond releas	se.	there is no bond.	·		
AN Active Non-Producing: Active non-producing fa such as tipple or preparation plant.	for the entire permitted are			and reclamation operations hav d the activity is not covered by		
NM No Mining: The Permit Status is active, site is a Temporary Cessation, no surface coal mining	not in P3 Phase III Release: Reclament the RA has released all bo	nation completed and	the required permits fr			
activity, and site not regraded.	the KA has released all bo	nu.				
Facility Type Codes - Item 16 DAncillary (Haul	Iroad Conveyor and/or Pails U E	xploration Permits	K Government Finance	ed Construction Exemption		
ASurface ERefuse and/or	Impoundment INo	otice of Intent to Explore		ted under 30 CFR 785.25		
BUnderground FLoading Facilit CPreparation Plant GStockpiles	y and/or Tlpple J ,E	exempt 16 and 2/3				
· · · · · · · · · · · · · · · · · · ·	Small Business Regulatory Enforce		BREFA)			
The Small Business and Agriculture Regulatory Enforcemen		oards were established to re				
enforcement actions. The Ombudsman will annually evalua fewer employees including those of affiliates) and wish to co	te the enforcement activities and rate each a	agency's responsiveness to	small business. If you are a small	business (a business with 500 or		
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Mine Site Evaluation

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	Number C-82-057	Date 6/5/2025	Continuation Page

28. Performance Standard Categories Codes:1=Compliance, 2=Noncompliance, 3=Not Planned, 4=Not Started, 5=Noncompliance Identified Elsewhere, 6=Previously Cited, 7=Permit Defect								
	· 			H.	Subsidence Control Plan			
A. Administrative 1. Mining within Valid Permit	D. Backfilling				. Subsidence Control I fair			
2. Mining within Bonded Area		Exposed Openings		I. Roads	5 10			
<u> </u>		Contemporaneous		1	_			
		Approximate Origi		2				
4. Liability Insurance		Highwall Eliminat			_ Drainage			
5 Ownership and Control	5 Steep Slopes (includes downslope)				_ Surfacing and Maintenance			
6 Temporary Cessation	6 Handling of Acid and Toxic Materials			5	_ Reclamation			
7 AML Rec. Fees - Non-Respondent	7	Stabilization (rills	and gullies)	J. Signs &	& Markers			
8 AML Rec. Fees - Failure to Pay	E. Excess Spo			1	Signs			
B. Hydrologic Balance	1	Placement Drainage Control		2.	Markers			
1. 1 Drainage Control	2	Drainage Control			Distance Prohibitions			
2 Inspections & Certifications	3	Surface Stabilizati	on	м. —	Distance I Tombitions			
31_ Siltation Structures	4	Inspections & Cer	tifications	L. Revege	etation			
4. <u>1</u> Discharge Structures	E C IM	***		_	_ Vegetative Cover			
5. <u>1</u> Diversions	F. Coal Mine	e waste iles/Impoundmen	te)		_ Timing			
6 Effluent Limits		Drainage Control	15)		_			
7 Ground Water Monitoring		Surface Stabilizati	on	М	Postmining Land Use			
8 Surface Water Monitoring		Placement	.011	N 04h				
9 Drainage - Acid-Toxic Materials		Inspections & Cer	tifications	N. Other				
10. <u>1</u> Impoundments		Impounding Struc		General Performance				
11 Stream Buffer Zones				Category				
C. Topsoil & Subsoil	G. Use of Ex	•						
1 Removal		Blaster Certification						
2 Substitute Materials		Distance Prohibiti						
3 Storage and Protection		Blast Survey/Sche						
4. 1 Redistribution		Warnings & Reco						
7.6		Control of Advers	e Effects					
Performance Standard Cate		E.	Excess Spoil Disposa	l	(816/817.71-74)			
30 CFR Counterparts A. Administrative			Placement		71(e) 71(f)			
Valid Permit		3.	Surface Stabilization		71(g) 71(h)			
2. Mining within Bonded Area	773.11		Inspections & Certification	S Bil/T	undments)816/817.81-84)			
Terms & Conditions of Permit Liability Insurance	800 60	F.	Drainage Control	iuse Риемimpo 	83(a)			
5. Ownership and Control	778.13	2.	Surface Stabilization		83(b)			
 AML Rec. Fees Non-Respondent 	870.15(b)	4	Inspections and Certification	ns	83(c) 83(d)			
 AML Rec. Fees Failure to Pay	870.15(a)	5	Impounding Structures					
B. Hydrologic Balance 1. Drainage Control	(816/81 / .41-5 /) 45	G. 1.	Use of Explosives		(816/817.61-68)			
 Inspections & Certifications 	49(a)(10)	2.	Distance Prohibitions		61(d)			
Siltation Structures Discharge Structures		3. 4.	Blast Survey/Schedule		62-64 66 & 68			
5. Diversions	43	5.	Control of Adverse Effects		67			
Effluent Limits Ground Water Monitoring		Н.	Subsidence Control Pl	lan	(817.121-122)			
Surface Water Monitoring	41(e)	1.			(816/817.150-151)			
DrainageAcid - Toxic Materials Impoundments	41(t)	1. 2.	Certification		151(a)			
 Stream Buffer Zones 	57	3.	Drainage		150(b)-151(d)			
C. Topsoil & Subsoil					150(e)-151(d) 150(f)			
Removal Substitute Materials		-	Signs & Markers		816/817.1Ì)			
Storage and Protection Redistribution	22(c)	1. 2.	Signs		11(a),(b),&(c) 11(a),(b),(d),(e),&(f)			
4. Redistribution D.Backfilling & Grading	816/817.95-107)	K .	Distance Prohibition	s	(761.11)			
 Exposed Openings	3.14.15. & 823.11 & 21	I.	Revegetation		(816/817.111-116)			
Contemporaneous Reclamation Approximate Original Contour	100 102(a)(1)		Vegetative Cover		111 & 116			
4. Highwall Elimination	102(a)(2)	M.	Postmining Land Us	e	113 (816/817.133)			
Steep Slopes (includes downslope) Handling of Acid & Toxic Materials	107				(323,32,1255)			
7. Stabilization (rills and gullies)	95(b)							

DSM Action

1) Deferred to State Action
2) TDN Issued
3) NOV Issued
3) NOV Issued
4) FTA-CO Issued
5) IH-CO Issued
6) OP-CO Issued
9) Follow-up of Federal Action
5) IH-CO Issued
0) Off-site impact with no violation

Off-Site Impacts
For each type of impact and resource affected, enter
"N, D, or J" to describe the degree of off-site impact:
N - Minor Occurrence
D - Moderate Occurrence
J - Major Occurrence

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Revised October 1, 2010

Denver Field Branch Inspection Narrative

Permittee: SENECA COAL COMPANY, LLC

Facility: Seneca II-W Mine

Permit No: C-1982-057 Date of Inspection: June 5, 2025

Inspection Type: Termination of Jurisdiction Bond Release
Weather: Partly sunny and warm with occasional rain

Operator Representative: Miranda Kawcak

Landowner Representatives: Chuck Armbruster, Theresa Friederich-Takasugi

DRMS: Robin Reilley, Jared Ebert

BLM: Tom Cummings

OSMRE Official(s): Dan MacKinnon (Badge #554)

Overview

This was a Phase I, II, and III bond release / Termination of Jurisdiction inspection for the operator's SL-8 bond release application. The release comprises 29.6 acres of phase I, II, and III release and 78.0 acres of phase II and III release of private, federal, and state lands with a postmining land use of livestock grazing and wildlife habitat.

The only issue observed were patches of noxious weeds, which the operator agreed to treat and the state agreed to confirm treatment. Both the state and the operator have the locations of the patches for treatment.

Field Inspection

Several permanent structures we inspected with no issues noted: roads; ponds 5, 6 (Figure 1), 15, 16, and 17; the shop (Figure 2); power lines and a sub-station; fencing, including those protecting trees from over foraging by livestock and wildlife; and a water well and well house. Throughout the inspection area the lands were stable and well vegetated; Trees, shrubs, grasses (Figure 3), and forbs were all present in self-sustaining populations.



Figure 1 - Pond 6, stable and fully functional at the time of inspection.



Figure 2 - The shop, stable at the time of inspection.

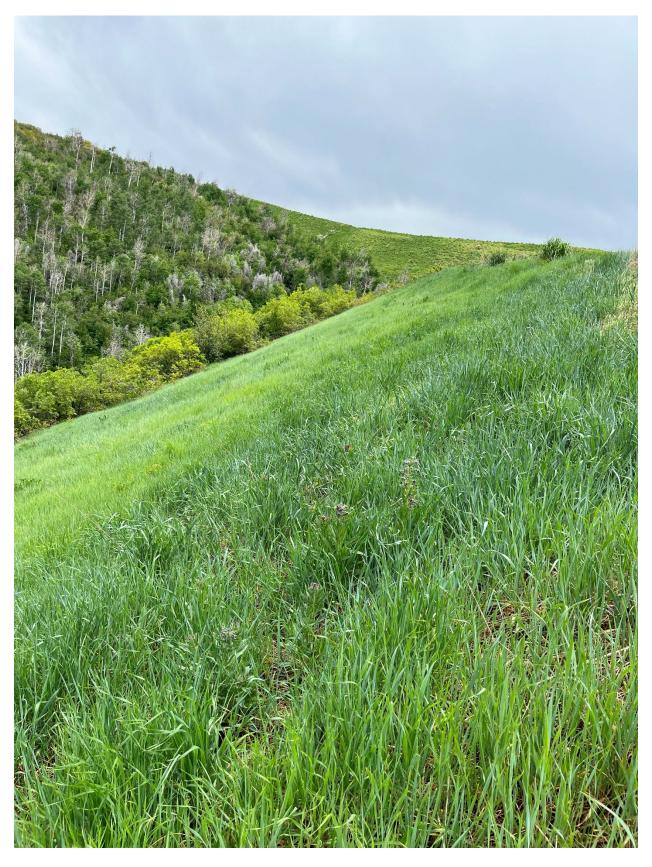


Figure 3 - Successful revegetation on a steep slope.