0013

Document Information Form

Mine Number: C/005/004

File Name: Internal

To: DOGM

From:

Person N/A

Company UNITED STATES DEPARTMENT OF THE INTERIOR

Date Sent: MAY 11, 1994

Explanation:

MINE SITE EVALUATION INSPECTION REPORT

cc:

File in:
C/ 015, 004, Internal
Refer to:
- ☐ Confidential
- ☐ Shelf
- ☐ Expandable

Date _____ For additional information

U. S. DEPT. OF THE INTERIOR

OFFICE OF SURFACE MINING RECLAMATION AND ENFORCEMENT

Mine-Site Evaluation Inspection Report

RECEIVED MAY 11 1994 DIV. OF OIL, GAS & MINING

1. Permittee/Person: MOUNTAIN COAL COMPANY
2. Address: P.O.BOX 591
3. City: SOMERSET
4. State: CO
5. Zip Code: 81434 -
6. Phone Number: 303-929-5015
7. Operator if Different than Permittee:
8. Mine Name: HUNTINGTON #4

9. Permit Number: ACT/015/004 #5
10. Type: a. Permit PP b. RA S
11. Inspection Date: 04/27/94 (MM - DD - YY)
12. Inspection Type: C
13. Joint Inspection: Y (Y/N)
14. Permit Status: A
15. Site Status: P1
16. Facility Type: B
17. OSM Office #: 020
18. RSI #: 419
19. Land Code: F
20. M.S.H.A. ID #: 42-01270
21. State Code: 49
22. County Code: 015
23. AVS Permittee Entity ID Number: 109235
23b. State Office:

24. Performance Standard Categories

Codes: 1=Compliance, 2=Noncompliance, 3=Not Planned, 4=Not Started, 5=Noncompliance Identified Elsewhere

A. Administrative
1. 1 Mining within Valid Permit
2. 1 Mining within Bonded Area
3. 1 Terms & Conditions of Permit
4. 1 Liability Insurance
5. 1 Ownership and Control
6. 3 Temporary Cessation

B. Hydrologic Balance
1. 1 Drainage Control
2. 1 Inspections & Certifications
3. 1 Siltation Structures
4. 1 Discharge Structures
5. 1 Diversions
6. 1 Effluent Limits
7. 1 Ground Water Monitoring
8. 1 Surface Water Monitoring
9. 1 Drainage -- Acid-Toxic Materials
10. 1 Impoundments
11. 1 Stream Buffer Zones

C. Topsoil & Subsoil
1. 1 Removal
2. 1 Substitute Materials
3. 1 Storage and Protection
4. 1 Redistribution

D. Backfilling & Grading
1. 1 Exposed Openings
2. 1 Contemporaneous Reclamation
3. 1 Approximate Original Contour
4. 1 Highwall Elimination
5. 1 Steep Slopes (includes downslope)
6. 1 Handling of Acid & Toxic Materials
7. 1 Stabilization (rills and gullies)

E. Excess Spoil Disposal
1. 3 Placement
2. 3 Drainage Control
3. 3 Surface Stabilization
4. 3 Inspections & Certifications

F. Coal Mine Waste (Refuse Piles/Impoundments)
1. 3 Drainage Control
2. 3 Surface Stabilization
3. 3 Placement
4. 3 Inspections and Certifications
5. 3 Impounding Structures

G. Use of Explosives
1. 3 Blaster Certification
2. 3 Distance Prohibitions
3. 3 Blast Survey/Schedule
4. 3 Warnings & Records
5. 3 Control of Adverse Effects

H. 1 Subsidence Control Plan

I. Roads
1. 1 Road Construction
2. 1 Certification
3. 1 Drainage
4. 1 Surfacing and Maintenance
5. 1 Reclamation

J. Signs & Markers
1. 1 Signs
2. 1 Markers

K. 1 Distance Prohibitions

L. Revegetation
1. 1 Vegetative Cover
2. 1 Timing

M. 1 Postmining Land Use

N. Other
1) ____
2) ____
3) ____

25. Inspection Frequency

a. Date of Last State Complete Inspection: 01/12/94

Frequency for previous 4 Calendar Qtrs.

b. Number of required complete inspections: 4 — Number of complete inspections conducted: 4

c. Number of required partial inspections: 8 — Number of partial inspections conducted: 8

26. Inspection Hours

8.0	a. Permit Review
4.0	b. Inspection Time
6.8	c. Travel Time
6.0	d. Report Writing

27. Bonde

25
12

File in:
- ☐ Confidential
- ☐ Shelf
- ☐ Expandable

Refer to Record No 0013 Date ____
In C/ 015, 004, Internal
For additional information

U. S. DEPT. OF THE INTERIOR

OFFICE OF SURFACE MINING RECLAMATION AND ENFORCEMENT

Mine-Site Evaluation Inspection Report

RECEIVED MAY 11 1994 DIV. OF OIL, GAS & MINING

1. Permittee/Person: MOUNTAIN COAL COMPANY		9. Permit Number: ACT/015/004 #5	10. Type a. Permit: PP b. RA: S
2. Address: P.O.BOX 591		11. Inspection Date: 04/27/94 (MM - DD - YY)	12. Inspection Type: C
3. City: SOMERSET	4. State: CO	13. Joint Inspection: Y (Y/N)	
5. Zip Code: 81434 -	6. Phone Number: 303-929-5015	14. Permit Status: A	15. Site Status: P1
7. Operator if Different than Permittee:		16. Facility Type: B	
8. Mine Name: HUNTINGTON #4		17. OSM Office #: 020	18. RSI #: 419
		19. Land Code: F	
		20. M.S.H.A. ID #: 42-01270	21. State Code: 49
		22. County Code: 015	
		23. AVS Permittee Entity ID Number: 109235	23b. State Office:

24. Performance Standard Categories

Codes: 1=Compliance, 2=Noncompliance, 3=Not Planned, 4=Not Started, 5=Noncompliance Identified Elsewhere

A. Administrative
1. 1 Mining within Valid Permit
2. 1 Mining within Bonded Area
3. 1 Terms & Conditions of Permit
4. 1 Liability Insurance
5. 1 Ownership and Control
6. 3 Temporary Cessation

B. Hydrologic Balance
1. 1 Drainage Control
2. 1 Inspections & Certifications
3. 1 Siltation Structures
4. 1 Discharge Structures
5. 1 Diversions
6. 1 Effluent Limits
7. 1 Ground Water Monitoring
8. 1 Surface Water Monitoring
9. 1 Drainage -- Acid-Toxic Materials
10. 1 Impoundments
11. 1 Stream Buffer Zones

C. Topsoil & Subsoil
1. 1 Removal
2. 1 Substitute Materials
3. 1 Storage and Protection
4. 1 Redistribution

D. Backfilling & Grading
1. 1 Exposed Openings
2. 1 Contemporaneous Reclamation
3. 1 Approximate Original Contour
4. 1 Highwall Elimination
5. 1 Steep Slopes (includes downslope)
6. 1 Handling of Acid & Toxic Materials
7. 1 Stabilization (rills and gullies)

E. Excess Spoil Disposal
1. 3 Placement
2. 3 Drainage Control
3. 3 Surface Stabilization
4. 3 Inspections & Certifications

F. Coal Mine Waste (Refuse Piles/Impoundments)
1. 3 Drainage Control
2. 3 Surface Stabilization
3. 3 Placement
4. 3 Inspections and Certifications
5. 3 Impounding Structures

G. Use of Explosives
1. 3 Blaster Certification
2. 3 Distance Prohibitions
3. 3 Blast Survey/Schedule
4. 3 Warnings & Records
5. 3 Control of Adverse Effects

H. 1 Subsidence Control Plan

I. Roads
1. 1 Road Construction
2. 1 Certification
3. 1 Drainage
4. 1 Surfacing and Maintenance
5. 1 Reclamation

J. Signs & Markers
1. 1 Signs
2. 1 Markers

K. 1 Distance Prohibitions

L. Revegetation
1. 1 Vegetative Cover
2. 1 Timing

M. 1 Postmining Land Use

N. Other
1) ____
2) ____
3) ____

25. Inspection Frequency

a. Date of Last State Complete Inspection: 01/12/94

Frequency for previous 4 Calendar Qtrs.

b. Number of required complete inspections: 4 — Number of complete inspections conducted: 4

c. Number of required partial inspections: 8 — Number of partial inspections conducted: 8

26. Inspection Hours

8.0	a. Permit Review
4.0	b. Inspection Time
6.8	c. Travel Time
6.0	d. Report Writing

27. Bonded Acres

25.0	a. Total bonded
12.5	b. Phase I released
0.0	c. Phase II released
0.0	d. Phase III released

28. Acres

1320.0	a. Permitted
12.5	b. Disturbed (Estimated)

Revised July 1, 1993

U. S. DEPT. OF THE INTERIOR
OFFICE OF SURFACE MINING RECLAMATION AND ENFORCEMENT
Mine-Site Evaluation Inspection Report

Permit Number: ACT/015/004 | Inspection Date: 04/27/94

29. Identified Violation Data.

For inspection types C (Complete Random Sample) and SC or SP (Complete or Partial In-depth Review), list all violations present during the current Federal inspection and all violations, cited or uncited, identified in the last State complete inspection report. For any other inspection type, including Federal program inspections, list only violations observed during the current inspection or subject of current Federal follow-up actions.

	B Per. Std. Category	C Abated (Y/N)	D State Action	E Reason if Uncited	F Cause	G Seriousness PEO	H Seriousness Impact	I OSM Action	J OSM Action Number	K Optional
A. Specific State Law/Regulations Violated: _____ Description: _____										
1									V#	
A. Specific State Law/Regulations Violated: _____ Description: _____										
2									V#	
A. Specific State Law/Regulations Violated: _____ Description: _____										
3									V#	
A. Specific State Law/Regulations Violated: _____ Description: _____										
4									V#	
A. Specific State Law/Regulations Violated: _____ Description: _____										
5									V#	
A. Specific State Law/Regulations Violated: _____ Description: _____										
6									V#	
A. Specific State Law/Regulations Violated: _____ Description: _____										
7									V#	

D. State Action
1) Existed on LSCI, Cited
2) Existed on LSCI, Not Cited
3) Cited Prior to LSCI, Abatement Pending
4) Occurred Since LSCI
5) N/A Federal Program
6) N/A Permit Defect

E. State's Reason for not Citing Violation
1) Not a Violation
2) Precluded by State Policy
3) Not Included under State Program
4) Warning Given in Lieu of a Citation
5) Violation Not Recognized
6) Practice Allowed under Approved Permit
7) Too Minor to Cite
8) Working with Operator to Correct
9) Other _____

F. Cause
1) Permit Defect
2) Unusual Weather Conditions
3) Unofficial Waiver
4) Operator Negligence
5) Other _____

G. Probability of Event Occurrence
1) None or Unlikely
2) Likely
3) Occurred

H. Impact
Damage Remains Within the Permit Area
1) None or Minor
2) Moderate
3) Considerable
Damage Extends Beyond the Permit Area
4) None or Minor
5) Moderate
6) Considerable
Obstruction to Enforcement
7) None or Minor
8) Moderate
9) Considerable

I. OSM Action This Inspection
1) Deferred to State Action
2) TDN Issued
3) NOV Issued
4) FTA-CO Issued
5) IH-CO Issued (Imminent Environmental Harm)
6) ID-CO Issued (Imminent Danger to Public)
7) Previously Cited by RA, Abatement Pending
8) Abated during or before OSM Inspection
9) Follow-up of Federal Action

30. Signature Edzel R. Pugh
Inspector's Signature

EDZEL PUGH
Inspector's Printed Name

31. OSM Inspector ID#: 179

Dated: 05/04/94

Reviewing Official: _____

Review Date: 5-4-94

Revised July 1, 1993

INSPECTION NARRATIVE

Mountain Coal Co.
P.O. Box 591
Somerset, CO 81434

Huntington #4
ACT/015/004

Edzel R. Pugh, OSM
Susan White, DOGM
Dan W. Guy, Co. Consultant
Dana Ballard, Co. Consultant

Weather: Snow storms

A complete, random sample, oversight inspection was conducted at this mine on April 27,1994. The site was covered with 2 to 3 inches of snow. Mining is complete and Phase I bond release has been granted. The bond has been reduced to $144,041. Vegetation sampling has been conducted by both, the Permittee and the Division of Oil, Gas and Mining. The Operator submitted a request for Phase II bond release in December 1993. The bond release inspection is scheduled for May 1994.

The U.S. Forest Service Special Use Permits for the pond and weir remain in effect. The Weir is to be removed in May 1994.

All administrative documents appeared to be in compliance. Pond inspections and certifications were current. Water monitoring is being conducted and a new UPDES permit is in effect until 4/3/98. Liability insurance is current.