

0009

Document Information Form

Mine Number: C/007/022

File Name: Incoming

To: DOGM

From:

Person N/A

Company MOUNTAIN CREEK COAL Co.

Date Sent: SEP. 19, 1994

Explanation:

MINE-SITE EVALUATION INSPECTION REPORT

cc:

File in: C/007/022, 1994, Incoming

Refer to:

- Confidential
- Shelf
- Expandable

Date _____ For additional information



0009

U. S. DEPT. OF THE INTERIOR

OFFICE OF SURFACE MINING RECLAMATION AND ENFORCEMENT

Mine-Site Evaluation Inspection Report



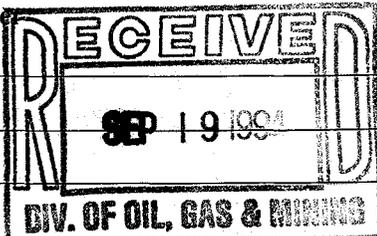
*Route to Jeff He #5
Copy Bill Miller*

1. Permittee/Person MOUNTAIN CREEK COAL CO.		9. Permit Number UT-007-022	10. Type a. Permit PP b. RA S
2. Address P. O. BOX 1378		11. Inspection Date 09/08/94 <small>MM - DD - YY</small>	12. Inspection Type C
3. City PRICE	4. State UT	13. Joint Inspection Y <small>Y/N</small>	14. Permit Status A
5. Zip Code 84501	6. Phone Number 801-637-5050	15. Site Status AN	16. Facility Type CF
7. Operator if Different than Permittee		17. OSM Office # 020	18. RSI #
8. Mine Name C.V. SPUR PREP PLANT		19. Land Code S	20. M.S.H.A. ID # 42-01444
		21. State Code 49	22. County Code 007
		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. 1 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. 3 Drainage -- Acid-Toxic Materials
 - 10. 1 Impoundments
 - 11. 3 Stream Buffer Zones
- C. Topsoil & Subsoil**
 - 1. 3 Removal
 - 2. 3 Substitute Materials
 - 3. 1 Storage and Protection
 - 4. 4 Redistribution
- D. Backfilling & Grading**
 - 1. 3 Exposed Openings
 - 2. 3 Contemporaneous Reclamation
 - 3. 3 Approximate Original Contour
 - 4. 3 Highwall Elimination
 - 5. 3 Steep Slopes (includes downslope)
 - 6. 3 Handling of Acid & Toxic Materials
 - 7. 3 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. 1 Drainage Control
 - 2. 1 Surface Stabilization
 - 3. 1 Placement
 - 4. 1 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. 3 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. 4 Postmining Land Use**
- N. Other**



25. Inspection Frequency

a. Date of Last State Complete Inspection: **07/07/94**

Frequency for previous 4 Calendar Q:

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**

File in:

Confidential

Shelf

Expandable

Refer to Record No. **2009** Date **9-19-94**

In **C/007/022, 1994, Incoming**

For additional information

Acres

a. Total bonded

b. Phase I released

c. Phase II released

d. Phase III released

8.0 d. Report Writing

28. Acres

a. Total bonded: **160.0** a. Permitted

b. Phase I released: **122.0** b. Disturbed (Estimated)

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Revised July 1, 1993



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Mine-Site Evaluation Inspection Report



*Route to Jeff #5
AC 100-1022
Copy Bill
Malene*

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2. Address P. O. BOX 1378		11. Inspection Date 09/08/94 <small>MM - DD - YY</small>		12. Inspection Type C	
3. City PRICE		14. Permit Status A		13. Joint Inspection Y <small>Y/N</small>	
4. State UT		15. Site Status AN		16. Facility Type CF	
5. Zip Code 84501		17. OSM Office # 020		18. RSI # 	
6. Phone Number 801-637-5050		20. M.S.H.A. ID # 42-01444		19. Land Code S	
7. Operator if Different than Permittee 		21. State Code 49		22. County Code 007	
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- 1 Ownership and Control
- 1 Temporary Cessation

B. Hydrologic Balance

- 1 Dramage Control
- 1 Inspections & Certifications
- 1 Siltation Structures
- 1 Discharge Structures
- 1 Diversions
- 1 Effluent Limits
- 1 Ground Water Monitoring
- 1 Surface Water Monitoring
- 3 Drainage -- Acid-Toxic Materials
- 1 Impoundments
- 3 Stream Buffer Zones

C. Topsoil & Subsoil

- 3 Removal
- 3 Substitute Materials
- 1 Storage and Protection
- 4 Redistribution

D. Backfilling & Grading

- 3 Exposed Openings
- 3 Contemporaneous Reclamation
- 3 Approximate Original Contour
- 3 Highwall Elimination
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- 3 Drainage Control
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- 3 Inspections & Certifications

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G. Use of Explosives

- 3 Blaster Certification
- 3 Distance Prohibitions
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H. 3 Subsidence Control Plan

I. Roads

- 1 Road Construction
- 1 Certification
- 1 Drainage
- 1 Surfacing and Maintenance
- 1 Reclamation

J. Signs & Markers

- 1 Signs
- 1 Markers

K. 1 Distance Prohibitions

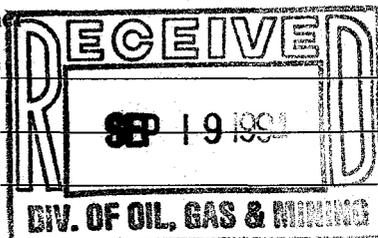
L. Revegetation

- 1 Vegetative Cover
- 1 Timing

M. 4 Postmining Land Use

N. Other

- 1
- 2
- 3



25. Inspection Frequency

a. Date of Last State Complete Inspection: **07/07/94**

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

a. Permit Review: **8.0**

b. Inspection Time: **7.0**

c. Travel Time: **10.0**

d. Report Writing: **8.0**

27. Bonded Acres

a. Total bonded: **122.0**

b. Phase I released: **0.0**

c. Phase II released: **0.0**

d. Phase III released: **0.0**

28. Acres

a. Permitted: **160.0**

b. Disturbed (Estimated): **122.0**

Page 1 of 2
Revised July 1, 1993

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Mine-Site Evaluation Inspection Report

 Permit Number UT-007-022

 Inspection Date 09/08/94

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		I OSM Action	J OSM Action Number		K Optional
					Seriousness PEO	Impact				
A. Specific State Law/Regulations Violated: _____ Description: _____										
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A. Specific State Law/Regulations Violated: _____ Description: _____										
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A. Specific State Law/Regulations Violated: _____ Description: _____										
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A. Specific State Law/Regulations Violated: _____ Description: _____										
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A. Specific State Law/Regulations Violated: _____ Description: _____										
5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A. Specific State Law/Regulations Violated: _____ Description: _____										
6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A. Specific State Law/Regulations Violated: _____ Description: _____										
7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- | | | | |
|---|---|--|--|
| 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

Inspector's Signature

THOMAS WRIGHT

Inspector's Printed Name

31. OSM Inspector ID#

190

Dated: 09/13/94

Reviewing Official:

Review Date: 9/14/94

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Revised July 1, 1993

Mine Site Inspection Narrative

Inspection Date: September 6 through 8, 1994

Mine: CV Spur Processing and Loadout Facility

Company
Mountain Coal Company
P.O. Box 1378
Price, Ut. 84501

Individuals present during the inspection:
Dan Guy, Consultant for Mountain Coal Company
Bill Malencik, DOGM
Tom Wright, OSM

Comments

This was a complete inspection of the C.V. Spur Processing Plant and Loadout Facility done to evaluate the State of Utah's performance in administering their program and to determine if the C.V. Spur facility was operating in accordance with the program requirements. Permits and records were reviewed at the Utah Division of Oil, Gas and Mining (DOGM), in Salt Lake City and at the office of Dan Guy, consultant for Mountain Coal Company.

A new mining and reclamation permit for this site was issued by DOGM on August 7, 1994 to Mountain Coal Company. The NPDES (UTG 040005) permit for discharge of water from this site was issued on August 1, 1993, has 1 discharge point and will expire on April 30, 1998. Liability insurance policy # ISLGI 519134-A is effective till January 1, 1996.

A surety bond of \$ 2,441,745.00 posted by United Pacific Insurance is on file. DOGM under Division Order 94A is requiring this bond to be increased to \$ 2,728,178.00.

Last inspections of sediment ponds was done during June 1994 and annual certifications were done November 1993. The last inspection of the refuse disposal area was done on June 29, 1994. Haulroad certification was done February 1, 1993.

This site is not actively processing or loading coal and has not done so in the last year. According to Dan Guy negotiations were underway for Savage Trucking to buy this site and might be concluded shortly. Bill Malecik of DOGM informed Mr. Guy that Savage Trucking could not take control of this site if the sale was completed until a permit transfer was approved and all requirements for this transfer was met.

Minesite Inspection Narrative

Page 2 of 2

A mine identification sign with the required information was posted at the entrance to the site. Perimeter markers were evident but some additional markers area needed particularly along the water line that runs north of the site and at the water pumphouse adjacent to the Price River. Enough markers were present that no enforcement action was warranted.

Diversion ditch CD-11 had been blocked adjacent to the coal silo as an electrical line buried under the ditch had broken and needed to be accessed for repair . During this inspection the electrical line was raised above the ditch and the ditch was reopened. As drainage had been retained on the disturbed area and could not have passed off the site without going to the sediment pond no enforcement action was issued by DOGM and a Ten Day Notice will not be issued.

Some build up of sediment had occurred in the disturbed drainage ditch on the northern side of the disturbed area. Controls for this area had remained functional and this ditch was cleaned during the inspection.

All other ditches and culverts for the site were open and well maintained with no flow occurring in any of these during this inspection.

The two soil stockpiles appeared to be adequately protected. Both had identification signs in place.

None of the drainage control ponds or impoundments were discharging during this inspection nor was there any evidence of recent discharges. A small seep was identified flowing into the upper cell of pond 6. All small area exceptions appeared to be working adequately.

During the inspection a pile of material that included coal and coarse refuse was noticed on the coal loadout area owned by another company north of and adjacent to C.V. Spur. According to a worker at C.V. Spur this material had been sold by Mountain Coal to the other company. No enforcement action is warranted as a result of this at this time, however the adjacent operation is a loadout only, is not permitted and as a result can not process this material without obtaining a permit from DOGM.

No violations were issued by DOGM as a result of this inspection and no Ten Day Notices will be issued.