



inspection report

- Partial
- Complete
- Exploration

Inspection Date: September 18, 1996
 Time: 9 : 00 am pm to 1 : 00 am pm
 Date of Last Inspection: 8/20/96

Mine Name: Hidden Valley County: Emery Permit Number: Act 015/017
 Permittee and/or Operator's Name: Consolidated Coal Co.
 Business Address: P.O. Box 566, Sesser, Illinois, 62884
 Type of Mining Activity: Underground Surface Prep. Plant Other
 State Official(s): Bill Malenchuk
 Company Official(s): Steve Behling
 Federal Official(s): N/A

Weather Conditions: Clear - Temp 80's
 Existing Acreage: Permitted- 950 Disturbed- 7 Regraded- Seeded- Bonded- 7
 Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
 Status: Exploration / Active / Inactive / Temporary Cessation / Bond Forfeiture
 Reclamation (Phase I / Phase II / Final Bond Release / Liability 1996 year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
 - b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT COMMENTS

Permit No. Act 015/007

Inspection Date 9/18/96

Please number comments to correspond with topics on previous page.

General Comments. Accompanied by Steve Behling performed a partial inspection of the reclaimed Hidden Valley Mine.

Since the August inspection, the mine site and contiguous areas received a major series of rain storms. As related to the mine site, the area that appeared to have received the most runoff came from the undisturbed area above the A seam and the disturbed A seam reclaimed slope.

Sediment control on the A seam is provided by two silt fences. The first silt fence is a redundant sediment control device. The second silt fence lying below the first silt fence is a primary control device. The second silt fence was fully functional. The redundant silt fence had been partially cleaned before the inspection, but needs additional maintenance.

Signs & Markers. Disturbed and stream buffer zone markers were observed. Also the ID sign was in place.

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Inspector's signature _____ No. _____

WHITE - DOGM YELLOW - OSM PINK - PERMITTEE/OPERATOR GOLDENROD - NOV FILE

INSPECTION REPORT COMMENTS

Permit No. Act 0151007

Inspection Date 9/18/96

Please number comments to correspond with topics on previous page.

at the end of the county road and within the permit boundary.

Diversions The undisturbed diversion above the A seam needs to have the berm/ditch in one area given additional maintenance. Some maintenance has taken place ^{prior} to the inspection; however suggest the operator perform additional preventative maintenance in this area. The item area was discussed and identified at the time of the inspection.

Berms on the reclaimed road including the fiber dams were all fully functional. No maintenance of the fiber dams was performed nor needed. Some minor shoulder work was suggested adjacent to the fiber dams that would provide better runoff control. This only concerned one area that was pointed out at the time of the inspection.

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Support Facilities. The fence including the water gap were destroyed by high runoff and debris that got caught up in the water gap. The operator had started on the fence project. The purpose of the fence is to protect the reclaimed area from livestock. The fence that is discussed herein lies in Julie Creek. All remaining fences were in good shape.

No livestock are currently grazing in the area. The season of use is winter grazing.

It should be mentioned that fenced water gaps are by design made to fail when high intensity storms and high creek runoff takes place. Therefore, this is not considered a compliance matter.

Copy of report mailed to ccc / Tim Kirschbaum; OSM / Marcia Petta; DOGM / Joe Helfrich

Copy of report given to Price Field Office

Inspector's signature Tom Chalwick

No. 26

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10/2/96