



inspection report

- Partial
- Complete
- Exploration

Inspection Date: August 4, 1994
 Time: 10 : 00 am pm to 2 : 00 am pm
 Date of Last Inspection: _____

Mine Name: C.V. Spurr headout County: Carbon Permit Number: Act 0071022
 Permittee and/or Operator's Name: Mountain Coal Co.
 Business Address: P.O. Box 591, Somerset, Colo 81434
 Type of Mining Activity: Underground Surface Prep. Plant Other
 State Officials(s): Bill Makuch
 Company Official(s): Dan Guy & Dana Ballard
 Federal Official(s): N/A
 Weather Conditions: Dry/Hot

Existing Acreage: Permitted-160 Disturbed-122 Regraded-_____ Seeded-_____ Bonded-122
 Increased/Decreased: Permitted-_____ Disturbed-_____ Regraded-_____ Seeded-_____ Bonded-_____
 Status: Exploration / Active / Inactive / Temporary Cessation / Bond Forfeiture
 Reclamation (Phase I / Phase II / Final Bond Release / Liability _____ 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 checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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 007/022

Inspection Date 8/4/94

Please number comments to correspond with topics on previous page.

General Comments. Was advised by Chemtanic Co. Co. personnel at the site that the loadout is still under the control of ARCO. A permit transfer application was submitted by Savage Industries, but has not been approved.

In the meantime the permit renewal by Mtn Coal Co is currently undergoing review. The permit expires 8/7/94.

Recent approved amendments include

River pumping station and pipeline approved 7/8/94

Permit description change approved 5/2/94

An amendment currently being prepared by the permittee includes updated alternative sediment control and diversion stabilization control measures, i.e. designs.

Diversion. Checked diversions adjacent to the coal pile, refuse pile and sediment ponds. Some ditches had been regraded since the last inspection.

Sediment Ponds & Impoundments. Water was observed in sediment ponds #1, #4, #5 & #6. None were discharging. Sediment markers were in place.

Copy of report mailed to _____

Copy of report given to _____

Inspector's signature _____ No. _____

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

INSPECTION REPORT COMMENTS

Permit No. Act 007/022

Inspection Date 8/4/94

Please number comments to correspond with topics on previous page.

Other Sediment Control Measures Observed the sediment/topsoil silt fences adjacent to the subsoil & topsoil piles. All were erect and no runoff piping was observed, nor soil loss.

Retire Pile The outslope of the retire pile was regraded recently, since the July inspection. No recent refuse is being generated by Chin Coal Co since they have no active producing mines in the state of Utah. The top of the pile had positive drainage that flowed to the perimeter of the pile, adjacent to a berm and thence flowed to the NE corner of the pile. Off the pile runoff flows through a culvert into a drainage channel and thence to pond #5.

Roads Were graded and no runoff problems were noted. A berm was upgraded to direct runoff into a channel near the north coal quizzly.

The permittee provided me a copy of a letter that was sent to Railco, attention Bill Stoddard, pointing out procedures for accessing C.V Spud property and movement, restrictions relating to any vehicle access to C.V Spud undisturbed DOGM permitted areas.

Copy of report mailed to MCC / Kathy Welt; OSM / Marcia Petta; DOGM / Sue Heltrich

Copy of report given to filed DFO

Inspector's signature Jim J. Chalwick

No. 26

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

8/5/94