0009

State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

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Partial: X Complete:__ Exploration:__
Inspection Date & Time: 9/30/93 11:00 am to 12:30 pm
Date of Last Inspection: 03/04/93

Mine Name: Hidden Valley County: Emery Permit Number: ACT/015/007
Permittee and/or Operator's Name: CALMAT Co. (Hidden Valley Coal Company)
Business Address: 1801 University Drive, Phoenix, Arizona 85034
Type of Mining Activity: Underground X Surface__ Prep. Plant__ Other__
State Officials(s): Susan White
Company Official(s): None
Federal Official(s): None
Weather Conditions: Windy, warm and sunny
Existing Acreage: Permitted-950 Disturbed-7 Regraded-7 Seeded-7 Bonded-7
Increased/Decreased: Permitted-___ Disturbed-___ Regraded-___ Seeded-___ Bonded-___
Status: __Exploration/__Active/__Inactive/__Temporary Cessation/__Bond Forfeiture
Reclamation (X 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	[ ]	[ ]	[ ]	[ ]
2. SIGNS AND MARKERS	[ ]	[ ]	[ ]	[ ]
3. TOPSOIL	[ ]	[ ]	[ ]	[ ]
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	[X]	[ ]	[X]	[ ]
b. SEDIMENT PONDS AND IMPOUNDMENTS	[ ]	[X]	[ ]	[ ]
c. OTHER SEDIMENT CONTROL MEASURES	[ ]	[ ]	[ ]	[ ]
d. WATER MONITORING	[ ]	[ ]	[ ]	[ ]
e. EFFLUENT LIMITATIONS	[ ]	[X]	[ ]	[ ]
5. EXPLOSIVES	[ ]	[X]	[ ]	[ ]
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	[ ]	[X]	[ ]	[ ]
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	[ ]	[ ]	[ ]	[ ]
8. NONCOAL WASTE	[ ]	[ ]	[ ]	[ ]
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	[X]	[ ]	[X]	[ ]
10. SLIDES AND OTHER DAMAGE	[ ]	[ ]	[ ]	[ ]
11. CONTEMPORANEOUS RECLAMATION	[ ]	[X]	[ ]	[ ]
12. BACKFILLING AND GRADING	[ ]	[ ]	[ ]	[ ]
13. REVEGETATION	[X]	[ ]	[X]	[X]
14. SUBSIDENCE CONTROL	[ ]	[X]	[ ]	[ ]
15. CESSATION OF OPERATIONS	[ ]	[X]	[ ]	[ ]
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	[ ]	[ ]	[ ]	[ ]
b. DRAINAGE CONTROLS	[ ]	[ ]	[ ]	[ ]
17. OTHER TRANSPORTATION FACILITIES	[ ]	[ ]	[ ]	[ ]
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	[ ]	[ ]	[ ]	[ ]
19. AVS CHECK (4th Quarter-April, May, June)_____(date)	[ ]	[X]	[ ]	[ ]
20. AIR QUALITY PERMIT	[ ]	[X]	[ ]	[ ]
21. BONDING & INSURANCE	[ ]	[ ]	[ ]	[ ]

INSPECTION REPORT

(Continuation sheet)

PERMIT NUMBER: ACT/015/007 DATE OF INSPECTION: 9/30/93

(Comments are Numbered to Correspond with Topics Listed Above)

4. HYDROLOGIC BALANCE:

c. Other Sediment Control Measures - Check dams were noted installed in some of the gullies which have formed at the end of the water bars. In 1990 the District Court in the District of Columbia ruled that before rill and gully repair can be deemed a normal husbandry practice, the states must prove that the repairs are not augmentative. Currently the State of Utah has draft guidelines for conditional allowance of rill and gully repair, however at this date they have not been submitted to OSM for approval. Therefore, I would consider the Operators actions to be augmentative and begin again, the period of extended responsibility.

9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES

Several ant hills were noted on site.

13. REVEGETATION

A new species was noted on site - Cheat grass. Still an obvious lack of vegetation on site, some increase or invasion of native species however this is very localized and slow. Snakeweed was also noted as increasing on site, which is not compatible with the approved postmining land use. Some areas on the road are completely lacking in perennial vegetation. Violation N93-35-08-01 was issued.

Note: This inspection does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Copy of this Report:
Mailed to: Bernie Freeman (OSM), Lee Edmonson (CALMAT)
Given to: Joe Helfrich (DOGM)

Inspector's Signature: Susan M. White #35 Date: 10/4/93