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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

Partial: X Complete:___ Exploration:___
Inspection Date & Time: 12/10/92 /10:00am to 12 noon
Date of Last Inspection: 11/24/92

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): Tom Munson
Company Official(s): None
Federal Official(s): None
Weather Conditions: Fair and warm
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	[X]	[X]	[ ]	[ ]
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	[X]	[ ]	[X]	[ ]
b. SEDIMENT PONDS AND IMPOUNDMENTS	[X]	[X]	[ ]	[ ]
c. OTHER SEDIMENT CONTROL MEASURES	[X]	[ ]	[X]	[ ]
d. WATER MONITORING	[ ]	[ ]	[ ]	[ ]
e. EFFLUENT LIMITATIONS	[X]	[ ]	[X]	[ ]
5. EXPLOSIVES	[X]	[X]	[ ]	[ ]
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	[X]	[X]	[ ]	[ ]
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	[X]	[X]	[ ]	[ ]
8. NONCOAL WASTE	[X]	[X]	[ ]	[ ]
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	[X]	[X]	[ ]	[ ]
10. SLIDES AND OTHER DAMAGE	[X]	[X]	[ ]	[ ]
11. CONTEMPORANEOUS RECLAMATION	[X]	[X]	[ ]	[ ]
12. BACKFILLING AND GRADING	[X]	[X]	[ ]	[ ]
13. REVEGETATION	[X]	[ ]	[X]	[ ]
14. SUBSIDENCE CONTROL	[X]	[X]	[ ]	[ ]
15. CESSATION OF OPERATIONS	[X]	[X]	[ ]	[ ]
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	[X]	[X]	[ ]	[ ]
b. DRAINAGE CONTROLS	[ ]	[ ]	[ ]	[ ]
17. OTHER TRANSPORTATION FACILITIES	[X]	[X]	[ ]	[ ]
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	[X]	[X]	[ ]	[ ]
19. AVS CHECK (4th Quarter-April, May, June)_____(date)	[X]	[X]	[ ]	[ ]
20. AIR QUALITY PERMIT	[X]	[X]	[ ]	[ ]
21. BONDING & INSURANCE	[X]	[ ]	[X]	[ ]

INSPECTION REPORT

(Continuation sheet)

PERMIT NUMBER: ACT/015/007 DATE OF INSPECTION: 12/10/92

(Comments are Numbered to Correspond with Topics Listed Above)

4a. Diversions were inspected and some maintainence had been carried out regarding the water bars on the road, the upper end of the main diversion, and the side slope of the undisturbed diversion on the East end of the property. There appeared to be some evidence of recent runoff but it was difficult to tell how recent. The existing erosion problems on the outslope of the cattle trail are still evident. Some very minor attempts to improve the water bars was evident. The operator has submitted a plan to repair the erosion on the outslopes of the cattle trail and the initial review of this plan regarding the erosion aspects has been completed. Work will be completed when weather and soil conditions are adequate.

4c. Sediment control structures were in good repair and functioning as intended.

4d. The operator has submitted field water quality data at all established water monitoring points on October 13,1992 and submitted this information to the division for the third quarter of 1992.

4e. There was no evidence of water leaving the site through any of the sediment control structures.

13. Successful revegetation has been considered a question of weed control and reseeding to achieve vegetative success. Todate, no reseeding or weed control has taken place. Vegetative success still remains questionable in certain areas and the operator should certainly consider proactive measures such as reseeding to assure success. Reseeding measures are discussed in the operator's recent abatement plan for NOV N91-26-8-2.

21. Insurances and bonds are current, in place and adequate.

Note - This inspection report 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), Karla Knoop (JBR)
Given to: Joe Helfrich (DOGM)

Inspector's Signature: Tom Munson # 25 12/14/92