

0021



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

## INSPECTION REPORT

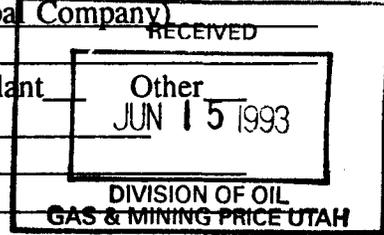
*Handwritten signatures and initials*

Michael O. Leavitt  
Governor  
Ted Stewart  
Executive Director  
James W. Carter  
Division Director

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Salt Lake City, Utah 84180-1203  
801-538-5340  
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801-538-5319 (TDD)

Partial: X Complete: \_\_\_\_\_ Exploration: \_\_\_\_\_  
Inspection Date & Time: 5/25/93 10:00am to 2:00pm  
Date of Last Inspection: 4/14/93

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 \_\_\_\_\_  
State Official(s): Tom Munson  
Company Official(s): Karla Knopp  
Federal Official(s): None  
Weather Conditions: Clear and hot  
Existing Acreage: Permitted-950 Disturbed-6 Regraded-7 Seeded-<6 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

	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 type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input 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 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 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



## INSPECTION REPORT

(Continuation sheet)

Page 2 of 2

PERMIT NUMBER: ACT/015/007

DATE OF INSPECTION: ~~7/01/93~~ 5/25/93

(Comments are Numbered to Correspond with Topics Listed Above)

1.) Permits - The operator's permits are current and in effect. N.O.V.'s 91-26-8-2; 2 of 2, and 91-26-8-2; 1 of 2 remain unabated and are still being decided by the courts.

2.) Signs and markers - The Stream buffer signs needed to be painted and the operator had paint with him to carry out that task.

4a.) The main stream channel diversion is in good repair and has not seen any significant events this year.

4c.) Sediment Control Measures - All silt fences were operational and in good repair. It appeared as if some maintenance had occurred on the road to areas around several of the water bars.

4d.) Water Monitoring - The operator's consultant Karla Knopp was taken water samples the day of the inspection on Ivie Creek.

9.) Wildlife - Elk usage which had occurred on site was evident throughout the entire site in the form of harden hoof prints.

13.) Revegetation - No revegetation has been carried out since the last inspection. Many areas of the site still exhibit a robust annual weed crop.

14.) Bonding and Insurance remain current and in effect until 7/01/93.

Copy of this Report:

Mailed to: Bernie Freeman (OSM), Lee Edmonson (CALMAT), Karla Knoop (JBR)

Given to: Joe Helfrich (DOGM)

Inspector's Signature: Tom Munso # 25 5/27/92