



inspection report

- Partial
- Complete
- Exploration

Inspection Date: August 16, 1993  
 Time: 1 : 00  am  pm to 4 : 00  am  pm  
 Date of Last Inspection: \_\_\_\_\_

Mine Name: Hidden Valley County: Emery Permit Number: 102-1015/007  
 Permittee and/or Operator's Name: Hidden Valley Coal Co.  
 Business Address: 1801 University Drive, Phoenix, Arizona 85034  
 Type of Mining Activity:  Underground  Surface  Prep. Plant  Other  
 State Officials(s): Bill Malencik, Tom Munsau  
 Company Official(s): None  
 Federal Official(s): N/A

Weather Conditions: Clear / Dry Mine Site  
 Existing Acreage: Permitted-\_\_\_\_ Disturbed-\_\_\_\_ Regraded-\_\_\_\_ Seeded-\_\_\_\_ Bonded-\_\_\_\_  
 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 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"/> Pending 9-26-8-2 | <input checked="" type="checkbox"/> |
| b. SEDIMENT PONDS AND IMPOUNDMENTS                               | <input checked="" 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 checked="" type="checkbox"/> |
| d. WATER MONITORING  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input type="checkbox"/>            |
| e. EFFLUENT LIMITATIONS  | <input type="checkbox"/>            | <input checked="" 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 type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>                             | <input type="checkbox"/>            |
| 8. NONCOAL WASTE   | <input checked="" 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 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 checked="" type="checkbox"/> | <input type="checkbox"/>                             | <input type="checkbox"/>            |
| 12. BACKFILLING AND GRADING                                      | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input type="checkbox"/>            |
| 13. REVEGETATION   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> Pending 9-26-8-2 | <input checked="" 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 checked="" type="checkbox"/> | <input type="checkbox"/>                             | <input type="checkbox"/>            |
| 16. ROADS:   |                                     |                                     |  |                                     |
| a. CONSTRUCTION/MAINTENANCE/SURFACING                            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input type="checkbox"/>            |
| b. DRAINAGE CONTROLS   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>                             | <input type="checkbox"/>            |
| 17. OTHER TRANSPORTATION FACILITIES                              | <input type="checkbox"/>            | <input checked="" 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 checked="" type="checkbox"/> | <input type="checkbox"/>                             | <input type="checkbox"/>            |
| 20. AIR QUALITY PERMIT   | <input type="checkbox"/>            | <input checked="" 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 COMMENTS

Permit No. ACT/015/007

Inspection Date 8/11/93

Please number comments to correspond with topics on previous page.

General Comments. This complete inspection covered the mine site and also drill hole #6.

Dimensions. Observed dimensions associated with NOV 91-26-8-2 that is still pending. Since the last time I was on the mine site, the operator in the fall of 1992 and the spring of 1993 placed rock check dams in the gully and on others on the former road adjacent to the water bar. Below the gate no erosion abatement work was observed in the two gullies involved in the aforementioned NOV. Based on observations the three gullies in the NOV have increased in width and depth in vulnerable segments; have not increased in length. In my opinion there is a potential for headcutting but not likely to be cutting. Since this matter is pending court litigation, no further action is recommended at this time on the three gullies.

Other erosion was evident on the water bar area between the A&B seams, but the operator took steps to minimize. How effective such measures will be is largely

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 1015/007

Inspection Date 8/11/93

Please number comments to correspond with topics on previous page.

dependent on the number, intensity and storm runoff. Operator had performed work on the SE corner of the A seam. The work consisted of a better control of disturbed runoff, preventing it from comingling without treatment, with an undisturbed diversion.

Revegetation. Halogeton is the dominant plant on the reclaimed road above the gate.

Seeding the road outslope and the two BICA areas has not been performed as required by NOV 91-26-8-2. Also, the aforementioned NOV required reseeding the road. This seeding and reseeding is pending litigation before the courts.

Permit. A permit was approved by the Division on 1/30/92. The permit expires Jan. 29, 1997.

Bonding. Remaining bond for \$68,606 covers remainder since Phase I bond release has been approved.

Insurance. Insurance documents on file cover the period 7/1/93 to 7/1/94.

Copy of report mailed to HVCC/Hee Edmonson; OSM/Mo Petta; DOGM/Joel Helfrich

Copy of report given to filed PFO

Inspector's signature Tom J. Malinuk No. 26

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