



The State of Utah  
 Department of  
 Natural Resources  
 Division of  
 Oil, Gas & Mining

ROBERT L. MORGAN  
*Executive Director*

LOWELL P. BRAXTON  
*Division Director*

OLENE S. WALKER  
*Governor*

GAYLE F. McKEACHNIE  
*Lieutenant Governor*

Representatives Present During the Inspection:	
OGM	Steve Demczak Environmental Scientist III
Company	Kit Pappas Environmental Coordinator

# Inspection Report

Permit Number:	C0070020
Inspection Type:	COMPLETE
Inspection Date:	Wednesday, February 18, 2004
Start Date/Time:	02/18/2004 10:30:00 AM
End Date/Time:	02/18/2004 3:00:00 PM
Last Inspection:	Wednesday, January 14, 2004

Inspector: Steve Demczak, Environmental Scientist III

Weather: Cloudy, 30's, Snow Covered

InspectionID Report Number: 177

Accepted by: pgrubaug  
 02/23/2004

Permittee: **HIDDEN SPLENDOR RESOURCES INC**

Operator: **HIDDEN SPLENDOR RESOURCES INC**

Site: **HORIZON MINE**

Address: **HC 35 BOX 370, HELPER UT 84526**

County: **CARBON**

Permit Type: **PERMANENT COAL PROGRAM**

Permit Status: **ACTIVE**

### Current Acreages

1,998.99	Total Permitted
9.50	Total Disturbed
	Phase I
	Phase II
	Phase III

### Mineral Ownership

- Federal
- State
- County
- Fee
- Other

### Types of Operations

- Underground
- Surface
- Loadout
- Processing
- Reprocessing

**Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:**

Inspector's Signature: \_\_\_\_\_

Date Wednesday, February 18, 2004

Steve Demczak, Environmental Scientist III

Inspector ID Number: 39

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

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**REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENT**

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 Not Applicable.*
  - b. *For PARTIAL inspections check only the elements evaluated.*
2. *Document any noncompliance situation by reference 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, Divison Orders, and amendments.*

	Evaluated	Not Applicable	Comment	Enforcement
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 checked="" type="checkbox"/>	<input type="checkbox"/>
4.a Hydrologic Balance: Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.b Hydrologic Balance: Sediment Ponds and Impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.c Hydrologic Balance: Other Sediment Control Measures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.d Hydrologic Balance: Water Monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.e Hydrologic Balance: Effluent Limitations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Explosives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Disposal of Excess Spoil, Fills, Benches	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Coal Mine Waste, Refuse Piles, Impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Noncoal Waste	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Protection of Fish, Wildlife and Related Environmental Issues	<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 checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>
14. Subsidence Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Cessation of Operations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.a Roads: Construction, Maintenance, Surfacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.b Roads: Drainage Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Other Transportation Facilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Support Facilities, Utility Installations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. AVS Check	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Air Quality Permit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Bonding and Insurance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**1. Permits, Change, Transfer, Renewal, Sale**

The permittee has submitted to the Division the necessary information to update the Mining and Reclamation Plan. This was permit condition #2. After permit condition #2 is approved by the Division, the permittee will submit a significant revision for extending the permit area. Mid-States Service is owned by Hidden Splendor Resources. Mid-States Services is leasing the Utah Railways building next to Wildcat Loadout. Mid-States repairs construction equipment (loaders, dozers, ect) and mining equipment. At the present time, Horizon Mine has equipment for repair at Mid-State Services. In addition to repairing equipment, Mid-States Services contract construction work throughout the area. Horizon Mine also have some of their offices at this site.

**3. Topsoil**

The topsoil pile was covered with snow. There were no signs of wind or water erosion.

**4.a Hydrologic Balance: Diversions**

The diversions were spot-checked. Some maintenance will be needed as the snow and ice melts. These diversions were functioning as designed.

**4.b Hydrologic Balance: Sediment Ponds and Impoundments**

The third quarter sediment pond inspection by the permittee was on October 7, 2003. No hazardous conditions were reported. The sediment pond did contain a small amount of water. The permittee stores snow next to the sediment pond and as the snow melts the water enters the pond.

**4.c Hydrologic Balance: Other Sediment Control Measures**

The silt fence will be inspected once the snow has melted - some maintenance may be needed.

**4.d Hydrologic Balance: Water Monitoring**

The fourth quarter water monitoring has been electronically submitted to the Division. All required water samples were taken for the fourth quarter.

**4.e Hydrologic Balance: Effluent Limitations**

The permittee has taken UPDES samples for January 2004. All samples were within the required parameters. There are two UPDES sites at Horizon Mine. Sample site #001 is the sediment pond and #002 is the mine discharge. The sediment pond did not discharge.

Permit Number: C0070020  
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**8. Noncoal Waste**

The permittee will need to do a spring cleaning of non-coal waste material. The snow has started to melt and non-coal waste material may be within the snow piles.

**18. Support Facilities, Utility Installations**

No new facilities have been constructed since the last inspection.