



**State of Utah**  
 DEPARTMENT OF NATURAL RESOURCES  
 MICHAEL R. STYLER  
*Executive Director*  
**Division of Oil, Gas and Mining**  
 JOHN R. BAZA  
*Division Director*

# Inspection Report

Permit Number:	<b>C0070020</b>
Inspection Type:	PARTIAL
Inspection Date:	Tuesday, November 15, 2016
Start Date/Time:	11/15/2016 9:00:00 AM
End Date/Time:	11/15/2016 10:00:00 AM
Last Inspection:	Wednesday, October 12, 2016

Representatives Present During the Inspection:
OGM Keenan Storrar

Inspector: Keenan Storrar  
 Weather: Sunny, 60 F  
 InspectionID Report Number: 5701  
 Accepted by: DHADDOCK  
 11/22/2016

Permittee: **HIDDEN SPLENDOR RESOURCES**  
 Operator: **HIDDEN SPLENDOR RESOURCES**  
 Site: **HORIZON MINE**  
 Address: **57 WEST 200 SOUTH, SUITE 400, SALT LAKE CITY UT 84101**  
 County: **CARBON**  
 Permit Type: **PERMANENT COAL PROGRAM**  
 Permit Status: **ACTIVE**

**Current Acreages**

1,577.00	<b>Total Permitted</b>
9.50	<b>Total Disturbed</b>
	<b>Phase I</b>
	<b>Phase II</b>
	<b>Phase III</b>

**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:**

The Division of Oil, Gas and Mining (the Division) conducted a partial inspection at the Horizon mine on November 15, 2016. It appears no activity has taken place at the site since the last inspection in October. I was the only person present during the inspection.

**Inspector's Signature:**

Keenan Storrar,  
 Inspector ID Number: 71

**Date** Wednesday, November 16, 2016



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

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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Topsoil	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.d Hydrologic Balance: Water Monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.e Hydrologic Balance: 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 Issues	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input 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.a Roads: Construction, Maintenance, Surfacing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.b Roads: 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	<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 and Insurance	<input 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 mine's permit was issued on October 11, 2011. The Permittee did not renew the permit and allowed it expire on October 11, 2016. A Cessation of Operations, #21188, is being issued for operating without a valid coal mining permit.

**4.a Hydrologic Balance: Diversions**

The diversions at the site are in disrepair. Disturbed culvert D-2 is still blocked (Photo 3).

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

The sediment pond is in serious disrepair. The undisturbed bypass culvert has failed and will now route runoff from the ephemeral upstream channel through the sediment pond before exiting the permit area (Photo 2). This issue was discovered during the September 29, 2016 inspection and is outlined under 'Diversions' in the report.

**ATTACHMENT A – Photos November 15, 2016 site visit**



**PHOTO 1**

Inlet of bypass culvert along main channel.  
November 15, 2016



**PHOTO 2**

Failure point of bypass culvert. Runoff is piped up through these holes in the ground and routed through the pond seen in background.  
November 15, 2016



**PHOTO 3**

Inlet of culvert D-2 blocked.  
November 15, 2016



**PHOTO 4**

Loadout pad is badly eroded.  
November 15, 2016



**Citation for Non-Compliance  
Utah Coal Regulatory Program**  
1594 West North Temple, Salt Lake City, UT 84114  
Phone: (801) 538-5340 Fax: (801) 359-3940

**Citation #:** 21188  
**Permit Number:** C0070020  
**Date Issued:** 11/16/2016

NOTICE OF VIOLATION     CESSATION ORDER (CO)     FAILURE TO ABATE CO

Permittee Name: HIDDEN SPLENDOR RESOURCES	Inspector Number and ID: 71 KSTORRAR
Mine Name: HORIZON MINE	Date and Time of Inspection: 11/15/2016 9:00 am
Certified Return Receipt Number: 7016 0340 0000 2098 2640	Date and Time of Service:

**Nature of condition, practice, or violation:**  
The mine does not have a valid coal mining permit. The permit expired on October 11, 2016 and it was not renewed.

**Provisions of Act, regulations, or permit violated:**  
R645-400-311.200, R645-201-300

**This order requires Cessation of ALL mining activities.** (Check box if appropriate.)

<input type="checkbox"/> Condition, practice, or violation is creating an imminent danger to health or safety of the public.	<input checked="" type="checkbox"/> Permittee is/has been conducting mining activities without a Permit.
<input checked="" type="checkbox"/> Condition, practice, or violation is causing or can reasonably be expected to cause significant, imminent environmental harm to land, air, or water resources.	<input type="checkbox"/> Permittee has failed to abate Violation(s) included in <input type="checkbox"/> Notice of Violation or <input type="checkbox"/> Cessation Order within time for abatement originally fixed or subsequently extended.

**This order requires Cessation of PORTION(S) of mining activities.**

Mining activities to be ceased immediately: <input type="checkbox"/> Yes <input type="checkbox"/> No	Abatement Times (if applicable).

**Action(s) required:**  Yes  No  
The Permittee must immediately initiate and completely reclaim the entire mine site.

_____ (Print) Permittee Representative	_____ KEENAN STORRAR (Print) DOGM Representative
_____ Permittee Representative's Signature - Date	_____ DOGM Representative's Signature - Date

**SEE REVERSE SIDE Of This Form For Instructions And Additional Information**