



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:	
Company	Johnny Pappas Sr. Environmental Engineer
OGM	Karl Houskeeper Environmental Scientist III

Inspection Report

Permit Number:	C0070006
Inspection Type:	COMPLETE
Inspection Date:	Thursday, January 08, 2004
Start Date/Time:	01/08/2004 9:00:00 AM
End Date/Time:	01/08/2004 1:00:00 PM
Last Inspection:	Friday, December 05, 2003

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Clear, ~Temp 20 Deg. F

InspectionID Report Number: 142

Accepted by: pgrubaug
 01/12/2004

Permittee: **PLATEAU MINING CORP**
 Operator: **PLATEAU MINING CORP**
 Site: **STAR POINT MINE**
 Address: **847 NW HWY 191, HELPER UT 84526**
 County: **CARBON**
 Permit Type: **PERMANENT COAL PROGRAM**
 Permit Status: **ACTIVE**

Current Acreages

9,084.00	Total Permitted
213.40	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 Thursday, January 08, 2004

Karl Houskeeper, Environmental Scientist III

Inspector ID Number: 49

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 checked="" type="checkbox"/>	<input type="checkbox"/>
3. Topsoil	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.a Hydrologic Balance: Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.b Hydrologic Balance: Sediment Ponds and Impoundments	<input type="checkbox"/>	<input checked="" 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 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 type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" 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 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 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 checked="" type="checkbox"/>	<input type="checkbox"/>
21. Bonding and Insurance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
22. Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

1. Permits, Change, Transfer, Renewal, Sale

The DOGM Permit was effective on 01/28/2002 and expires on 01/27/2007. Other documents include the following:

- Certificate of Insurance issued 01/01/04 and terminates 01/01/05
- Reclamation Agreement is dated July 1999
- UPDES Permit UT0023736 effective 01/01/2002 and expires midnight 12/31/2006
- Air Quality Permit DAQE-886-96 issued 09/20/1996

A new permit is in the process of being issued. The permit area has been reduced do to the approval of a Phase III bond release and the issuance of the Star Point Waste Fuel (refuse) permit C/007/042. The new permit will reduce the bond from \$10,581,000 to \$7,796,000.

2. Signs and Markers

The ID sign is located at the public access to the permit boundary. The refuse pile sign is located at the entrance to the pile and contained the proper information. Other markers observed during the inspection were in place as required by the coal rules.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Fourth quarter 2003 pond inspection was conducted on 9/4/03 for 005, 006 and 009. The ponds contained water from rain storms, but did not discharge.

No sediment ponds remain in the Star Point permit area in 2004. The issuance of the Star Point Waste Fuel permit C/007/042 assumed responsibility of all remaining sediment ponds.

4.d Hydrologic Balance: Water Monitoring

Third quarter 2003 water monitoring is in the EDI website and uploaded. Fourth quarter 2003 water monitoring is done and will be entered into the EDI website. Water monitoring is current.

4.e Hydrologic Balance: Effluent Limitations

November 2003 Discharge Monitoring Reports for 002, 004, 007, and 009 were filled out and submitted. The referenced outfalls have been reclaimed and can not discharge.

7. Coal Mine Waste, Refuse Piles, Impoundments

The fourth quarter 2003 refuse pile inspection was done on 11/11/03 by a P.E. The report indicated that there was no hazardous conditions. The report was P.E. certified, dated, signed and stamped.

The refuse pile is longer part of the Star Point permit C/007/006. The refuse pile became a part of the new permit Star Point Waste Fuel C/007/042.

20. Air Quality Permit

The Air Quality Permit DAQE-886-96 was issued on 09/20/1996 and remains in effect.

21. Bonding and Insurance

The current bonds on record are as follows:

- Bond #KA2990-096 for \$3,527,000
- Bond #210067-096 for \$3,527,000
- Bond #103198931-096 for \$3,527,000

The total bonded amount is \$10,581,000. The reclamation agreement remains in effect.

Bond #103198931-096 has been amended from \$3,527,000 to \$742,000, but the rider has not been signed by the Director of Oil, Gas, and Mining to date.. This brings the total bonded amount for the pending permit re-issuance for C/007/006 to \$7,796,000.

The insurance is provided through Policy # ICH GL 137-04. The insurance meets the minimum requirements and includes explosion coverage. The policy expires on 01/01/2005.