Suzanne Steab - October 2010 Inspection Report

From: Karl Houskeeper
To: blackhawk2422@yahoo.com; chansen@archcoal.com
Date: 11/2/2010 8:59 AM
Subject: October 2010 Inspection Report
CC: ANGELANANCE@utah.gov; DARONHADDOCK@utah.gov; SUZANNESTEAB@utah.gov
Attachments: Gordon Creek 2,7,8 October 2010.pdf

Attached is the October 2010 inspection report for Gordon Creek 2,7, & 8.

Thanks,
Karl

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

GARY R. HERBERT
Governor

GREG BELL
Lieutenant Governor

Inspection Report

Permit Number:	**C0070016**
Inspection Type:	COMPLETE OVERSITE
Inspection Date:	Wednesday, October 20, 2010
Start Date/Time:	10/20/2010 8:00:00 AM
End Date/Time:	10/20/2010 10:00:00 AM
Last Inspection:	Thursday, September 09, 2010

Representatives Present During the Inspection:	
OSM	Christine Belka
OGM	Karl Houskeeper

Inspector: Karl Houskeeper,

Weather: Clear, Temp. 45 Deg. F.

InspectionID Report Number: 2533

Accepted by: jhelfric
11/2/2010

Permitee: **CANYON FUEL COMPANY**
Operator: **CANYON FUEL COMPANY**
Site: **GORDON CREEK 2, 7 & 8 MINES**
Address: **HC 35 BOX 380, HELPER UT 84526**
County: **CARBON**
Permit Type: **PERMANENT COAL PROGRAM**
Permit Status: **RECLAIMED**

Current Acreages

179.27	**Total Permitted**
34.15	**Total Disturbed**
32.52	**Phase I**
32.52	**Phase II**
0.73	**Phase III**

Mineral Ownership

- [x] Federal
- [ ] State
- [ ] County
- [x] Fee
- [ ] Other

Types of Operations

- [x] Underground
- [ ] Surface
- [ ] Loadout
- [ ] Processing
- [ ] Reprocessing

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

Inspector's Signature: Karl R. Houskeeper **Date** Wednesday, October 20, 2010

Karl Houskeeper,
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.

Permit Number: C0070016
Inspection Type: COMPLETE OVERSITE
Inspection Date: Wednesday, October 20, 2010

Inspection Continuation Sheet

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 performace 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	☑	☐	☑	☐
2. Signs and Markers	☑	☐	☑	☐
3. Topsoil	☑	☑	☐	☐
4.a Hydrologic Balance: Diversions	☑	☐	☐	☐
4.b Hydrologic Balance: Sediment Ponds and Impoundments	☑	☐	☑	☐
4.c Hydrologic Balance: Other Sediment Control Measures	☑	☐	☐	☐
4.d Hydrologic Balance: Water Monitoring	☑	☐	☐	☐
4.e Hydrologic Balance: Effluent Limitations	☑	☑	☐	☐
5. Explosives	☑	☑	☐	☐
6. Disposal of Excess Spoil, Fills, Benches	☑	☑	☐	☐
7. Coal Mine Waste, Refuse Piles, Impoundments	☑	☑	☐	☐
8. Noncoal Waste	☑	☐	☐	☐
9. Protection of Fish, Wildlife and Related Environmental Issues	☑	☐	☐	☐
10. Slides and Other Damage	☑	☐	☐	☐
11. Contemporaneous Reclamation	☑	☐	☐	☐
12. Backfilling And Grading	☑	☐	☐	☐
13. Revegetation	☑	☐	☐	☐
14. Subsidence Control	☑	☐	☐	☐
15. Cessation of Operations	☑	☐	☐	☐
16.a Roads: Construction, Maintenance, Surfacing	☑	☐	☐	☐
16.b Roads: Drainage Controls	☑	☐	☐	☐
17. Other Transportation Facilities	☑	☐	☐	☐
18. Support Facilities, Utility Installations	☑	☐	☐	☐
19. AVS Check	☑	☐	☐	☐
20. Air Quality Permit	☑	☑	☐	☐
21. Bonding and Insurance	☑	☐	☑	☐
22. Other	☑	☐	☐	☐

1. Permits, Change, Transfer, Renewal, Sale

The DOGM permit C/007/0016 was issued on August 28, 2009 and expires on August 27, 2014.

UPDES permit UTG_040004 has been suspended. No outfalls left on mine site.

2. Signs and Markers

The mine identification sign is located at the beginning of the mine property and at the end of the county road.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Observed Jacobs pond. The pond had water in it from recent storm events. Water is chocolate in color. Pond surface was slightly frozen.

21. Bonding and Insurance

Surety bond # 14-000-068-0005-01 for $641,443.

Insurance through National Union Fire Ins. Co. Policy GI093 61 11 issued 07/21/2010 and expires 07/31/2011.