Outgoing
C0070005
ok

# Suzanne Steab - January 2010 Inspection Report

**From:** Karl Houskeeper
**To:** GGalecki@archcoal.com
**Date:** 2/1/2010 11:25 AM
**Subject:** January 2010 Inspection Report
**CC:** ANGELANANCE@utah.gov; DARONHADDOCK@utah.gov; SUZANNESTEAB@utah.gov
**Attachments:** Skyline January 2010.pdf

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Gregg,

Attached is the January 2010 inspection report for Skyline.

Thanks,
Karl

State of Utah

Department of Natural Resources

MICHAEL R. STYLER
*Executive Director*

Division of Oil, Gas & Mining

JOHN R. BAZA
*Division Director*

JON M. HUNTSMAN, JR.
*Governor*

GARY R. HERBERT
*Lieutenant Governor*

# Inspection Report

| Representatives Present During the Inspection: | | |
|---|---|---|
| Company | Gregg Galecki | Environmental Coordinator |
| OGM | Karl Houskeeper | Environmental Scientist III |

| | |
|---|---|
| Permit Number: | C0070005 |
| Inspection Type: | PARTIAL |
| Inspection Date: | Thursday, January 07, 2010 |
| Start Date/Time: | 1/7/2010 8:00:00 AM |
| End Date/Time: | 1/7/2010 1:45:00 PM |
| Last Inspection: | Thursday, December 03, 2009 |

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Clear, Temp. 15 Deg. F.

InspectionID Report Number: 2240

Accepted by: jhelfric
1/25/2010

Permitee: **CANYON FUEL COMPANY LLC**
Operator: **CANYON FUEL COMPANY LLC**
Site: **SKYLINE MINE**
Address: **HC 35 BOX 380, HELPER UT 84526**
County: **CARBON**
Permit Type: **PERMANENT COAL PROGRAM**
Permit Status: **ACTIVE**

**Current Acreages**

| | |
|---|---|
| 11,064.00 | Total Permitted |
| 84.25 | Total Disturbed |
| | Phase I |
| | Phase II |
| | Phase III |

**Mineral Ownership**

- [x] Federal
- [x] 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:**

Mine site is blanketed by snow.

**Inspector's Signature:** Karl R. Houskeeper **Date** Thursday, January 07, 2010

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.

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801
telephone (801) 538-5340 • facsimile (801) 359-3940 • TTY (801) 538-7458 • *www.ogm.utah.gov*

Permit Number: C0070005
Inspection Type: PARTIAL
Inspection Date: Thursday, January 07, 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 | ☐ | ☐ | ☐ | ☐ |

**2. Signs and Markers**

The Mine ID signs are at the point of public access to the permit area and contain the required information. All other signs and markers are in accordance with the coal rules.

**4.a Hydrologic Balance: Diversions**

Diversions are snow covered.

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

Sediment ponds are iced over.

**16.a Roads: Construction, Maintenance, Surfacing**

Roads have been plowed to remove the snow. Care has been taken not to impede the diversions.