# 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: | **C0150015** |
| Inspection Type: | PARTIAL |
| Inspection Date: | Wednesday, December 11, 2013 |
| Start Date/Time: | 12/11/2013 8:00:00 AM |
| End Date/Time: | 12/11/2013 1:00:00 PM |
| Last Inspection: | Tuesday, November 05, 2013 |

Inspector: Karl Houskeeper,

Weather: Clear Skies, Temp. 6 Deg. F.

InspectionID Report Number: 3700

Accepted by: jhelfric
12/30/2013

| Representatives Present During the Inspection: | |
|---|---|
| Company | Russel Jensen |
| OGM | Karl Houskeeper |

Permitee: **CONSOLIDATION COAL CO**
Operator: **CONSOLIDATION COAL CO**
Site: **EMERY DEEP MINE**
Address: **PO BOX 566, SESSER IL 62884**
County: **EMERY**
Permit Type: **PERMANENT COAL PROGRAM**
Permit Status: **ACTIVE**

**Current Acreages**

| | |
|---|---|
| 442.50 | **Total Permitted** |
| 248.50 | **Total Disturbed** |
| | **Phase I** |
| | **Phase II** |
| | **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:**

Karl R. Houskeeper

**Inspector's Signature:**

Karl Houskeeper,
Inspector ID Number: 49

**Date** Wednesday, December 11, 2013

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

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UTAH DNR OIL, GAS & MINING

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**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**

Checked the mine identification signs at the main facility and the 4th East Portal area. Both signs contained the required information.

**4.a Hydrologic Balance: Diversions**

Diversions through-out the mine site are snow covered, but functional.

**5. Explosives**

All explosives have been removed from the mine site, including the magazines that housed them.

**8. Noncoal Waste**

Mine site is free of noncoal waste items.