Suzanne Steab - October 2010 Inspection Reports

From: Karl Houskeeper
To: IanMcClain@consolenergy.com; JohnGefferth@consolenergy.com ; SteveBehl...
Date: 11/2/2010 8:46 AM
Subject: October 2010 Inspection Reports
CC: ANGELANANCE@utah.gov; DARONHADDOCK@utah.gov; SUZANNESTEAB@utah.gov
Attachments: Hidden Valley October 2010.pdf; Emery Deep October 2010.pdf

Attached are the October 2010 inspection reports for Emery Deep and Hidden Valley.

Thanks,
Karl

GARY R. HERBERT
Governor

GREG BELL
Lieutenant Governor

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

Representatives Present During the Inspection:
OGM Karl Houskeeper

Permit Number:	C0150015
Inspection Type:	PARTIAL
Inspection Date:	Saturday, October 23, 2010
Start Date/Time:	10/23/2010 8:00:00 AM
End Date/Time:	10/26/2010 1:00:00 PM
Last Inspection:	Tuesday, September 14, 2010

Inspector: Karl Houskeeper,

Weather: Partly Cloudy, Temp. 37 Deg. F.

InspectionID Report Number: 2538

Accepted by: jhelfric
11/2/2010

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:

Jaren Jorgensen,Consol, was present during the inspection.

Inspector's Signature: Karl R. Houskeeper **Date** Tuesday, October 26, 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.

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UTAH DNR OIL, GAS & MINING

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 identifications signs were observed in place at various points of access to the permit areas from public roads. The signs contained the required information.

3. Topsoil

Care needs to be taken to keep material off of the topsoil piles and topsoil berms.

22. Other

Upon observation of the wind fence it appears that the top section that was loose has now been secured. No new wind fence has been placed on the structure. From previous inspections it was noted that the intention was to purchase new wind fence and to replace tattered sections of the fence in an effort to remain in compliance with the commitments listed in the mining and reclamation plan (MRP). To present date this has not occurred. It is evident that efforts have been made to secure the existing wind fence. For the most part this has been successful. Once portions of the wind fence located on the lower course about in the middle or adjacent to the western water cannon can not be repaired, since this section is completely missing. The wind fence will continue to be monitored to assure that maintenance is done. Portions of the wind fence will eventually reach a point where maintenance by re-scureing the fence will no loger be possible and then the fence will need replacement.