

OGMCOAL - Wellington Prep Plant C/007/0012 3rd Quarter 2011 Water Quality Report

From: April Abate
To: Patrick Collins
Date: 3/28/2012 2:00 PM
Subject: Wellington Prep Plant C/007/0012 3rd Quarter 2011 Water Quality Report
CC: OGMCOAL@utah.gov
Attachments: 02132012.pdf; April Abate.vcf

Hi Pat,

Here is the 3rd Quarter Report for Wellington. Give me a call if you have any questions.

April

April A. Abate

Environmental Scientist III

Division of Oil, Gas and Mining

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Starting Tuesday, September 6, 2011, our agency hours will be 8am-5pm, Monday-Friday.



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

Permit Number:	C0070012
Inspection Type:	COMPLETE
Inspection Date:	Thursday, February 23, 2012
Start Date/Time:	2/23/2012 9:00:00 AM
End Date/Time:	2/23/2012 3:00:00 PM
Last Inspection:	Saturday, November 17, 2012

Representatives Present During the Inspection:	
Company	Patrick Collins
OGM	Steve Demczak

Inspector: Steve Demczak

Weather: Sunny, 30

InspectionID Report Number: 3030

Accepted by: jhelfric
3/20/2012

Permittee: **NEVADA ELECTRIC INVESTMENT CO**
 Operator: **NEVADA ELECTRIC INVESTMENT CO**
 Site: **WELLINGTON PREPARATION PLANT**
 Address: **PO BOX 337, SPRINGVILLE UT 84663**
 County: **CARBON**
 Permit Type: **PERMANENT COAL PROGRAM**
 Permit Status: **ACTIVE**

Current Acreages

1,573.50	Total Permitted
392.00	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:

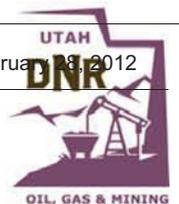
No violations were issued.

Permittee has received approval to conduct slurry pond inspections on a monthly basis instead of weekly from MSHA.

Inspector's Signature:

Steve Demczak,
Inspector ID Number: 39

Date Tuesday, February 23, 2012



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 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 checked="" type="checkbox"/>	<input type="checkbox"/>
4.a Hydrologic Balance: Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.b Hydrologic Balance: Sediment Ponds and Impoundments	<input checked="" type="checkbox"/>	<input 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 checked="" 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Coal Mine Waste, Refuse Piles, Impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Noncoal Waste	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Protection of Fish, Wildlife and Related Environmental Issues	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Slides and Other Damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Contemporaneous Reclamation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Backfilling And Grading	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Revegetation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. Subsidence Control	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Cessation of Operations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16.a Roads: Construction, Maintenance, Surfacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16.b Roads: Drainage Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. Other Transportation Facilities	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Support Facilities, Utility Installations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. AVS Check	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Air Quality Permit	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

1. Permits, Change, Transfer, Renewal, Sale

The Mining and Reclamation Permit will expire on December 9, 2014. The permittee has received a new UPDES Permit #UTG040010. This permit will expire on April 30, 2013.

2. Signs and Markers

Identification signs are posted at the gates to the property. Information meets the requirements of the R645 Coal Rules.

3. Topsoil

The topsoil pile shows no signs of wind or water erosion.

4.a Hydrologic Balance: Diversions

The diversions were open and would function as designed.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Sediment ponds were inspected by the permittee for the fourth quarter of 2011 on November 16, 2012. There was no hazardous conditions reported in the report. I inspected the sediment ponds and did not see any hazardous conditions. No sediment pond was discharging during the inspection. The annual sediment pond inspections were made on September 15, 2011.

4.c Hydrologic Balance: Other Sediment Control Measures

The permittee received approval to pock a portion of a road next to the Siaperas ditch. The construction of the pocking has taken place as designed. This was to remove silt fences and designed to stop sediment from entering the Siaperas ditch. The site was inspected and is stable. I did not see any sediment going off site.

4.d Hydrologic Balance: Water Monitoring

Water sample information was submitted to the Division for the fourth quarter of 2011.

4.e Hydrologic Balance: Effluent Limitations

There was no discharge from the sediment ponds for the fourth quarter of 2011.

7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse piles were inspected by a P.E. on November 16, 2011 by Dan Guy. There was no hazardous conditions reported. No hazardous conditions were noticed during the inspection.

8. Noncoal Waste

The site was clear of non-coal waste materials.

9. Protection of Fish, Wildlife and Related Environmental Issues

No wildlife was noticed during the inspection.

10. Slides and Other Damage

No slides or other damage was noticed during the inspection.

13. Revegetation

There very little vegetation on the topsoil piles in the summer.

15. Cessation of Operations

No activity is occurring at Wellington.

16.a Roads: Construction, Maintenance, Surfacing

Roads are still in good condition.

16.b Roads: Drainage Controls

Road drainage is still working.

18. Support Facilities, Utility Installations

There are no support facilities at Wellington

19. AVS Check

AVS's checks are made in Salt Lake City.

21. Bonding and Insurance

The insurance policy will expire on Feb 9, 2013. The policy is afforded by Colony Ins. Co.. The insurance accord form was reviewed and meets Division requirements. The bonding amount is \$5,153,000.