

0020



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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*PHL  
by  
BLL* *OK*

## INSPECTION REPORT

Partial XXX Complete    Exploration     
Inspection Date: 10/31/2002 Time: 10:00am-2:30pm  
Date of Last Inspection: 09/27/2002

Mine Name: Wellington Prep Plant County: Carbon Permit Number: C/007/012  
Permittee and/or Operator's Name: Nevada Electric Investment Company (NEICO)  
Business Address: c/o Mt. Nebo Scientific, P.O. Box 337, Springville, Utah 84663  
Company Official(s): Patrick Collins  
State Official(s): Stephen J. Demczak Federal Official(s): None  
Weather Conditions: Cool, Sunny  
Type of Mining Activity: Underground    Surface    Prep Plant XXX Other     
Existing Acreage: Permitted 1573.5 Disturbed 392 Regraded    Seeded     
Status: Active

### 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 N/A.
  - b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing 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, Division Orders, and amendments.

	EVALUATED	N/A	COMMENTS	NOV/ENF
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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. SUBSIDENCE CONTROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. CESSATION OF OPERATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input type="checkbox"/>	<input 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 (4 <sup>th</sup> Quarter- April, May, June)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**INSPECTION REPORT**  
(Continuation Sheet)

PERMIT NUMBER: C/007/012

DATE OF INSPECTION: 10/31/2002

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

**1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE**

The Division has determined that the bond for Wellington should be increased. The permittee has never submitted an amendment for building removal and some backfilling and grading at the Wellington Prep. Plant, thereby reducing the bond amount. The inspector advised the permittee to submit a bond release application to reduce the reclamation cost estimate.

**3. TOPSOIL**

There were no signs of wind or water erosion to the topsoil piles.

**4A. HYDROLOGIC BALANCE: DIVERSIONS**

The diversions were spot-checked and were found to comply with the requirements of the Mining and Reclamation Plan and the R645 Coal Rules. The undisturbed diversion located above the Westside property will need to be cleaned out due to the recent rainstorms. This diversion has started to silt-up and the embankments have started to erode. The permittee will fix this area once the diversion dries out. This area was cleaned out in the spring, but continues to be a maintenance problem.

**4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS**

The sediment ponds were not discharging during the inspection and are not likely to discharge in the near future. These ponds did contain a little or no water. There were no signs of any hazardous conditions during the inspection. The sediment ponds were inspected on June 28, 2002. Dan Guy conducted the inspection.

**4C. HYDROLOGIC BALANCE: OTHER SEDIMENT CONTROL MEASURES**

Siltation structures were inspected and complied the R645 Coal Rules. The permittee uses straw bales and silt fences in the disturbed area.

**4E. HYDROLOGIC BALANCE: EFFLUENT LIMITATIONS**

The permittee was performing GPS at several of the UPDES discharging sites during the inspection.

**7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS**

The refuse pile was inspected on June 28, 2002. This document was P.E. certified by Dan Guy. No hazardous conditions reported.

**INSPECTION REPORT**  
(Continuation Sheet)

PERMIT NUMBER: C/007/012

DATE OF INSPECTION: 10/31/2002

**8. NONCOAL WASTE**

The area was clear of non-coal waste material.

**18. SUPPORT FACILITIES/UTILITY INSTALLATIONS**

No new support facilities were built since the last inspection.

Inspector's Signature: \_\_\_\_\_

  
Stephen J. Demczak #39

Date: November 1, 2002

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

cc: James Fulton, OSM  
Patrick Collins, Mt. Nebo for NEICO  
Price Field office  
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