



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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Bey  
JL

## INSPECTION REPORT

Partial XXX Complete      Exploration       
Inspection Date: 04/12/2002/ Time: 10:00am-2:30pm  
Date of Last Inspection: 03/15/2002

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: Warm 60's, 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

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  - 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.
  - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input 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: 04/12/2002

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

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

No new amendments have been sent to the Division by the permittee.

**3. TOPSOIL**

The topsoil piles were inspected and there were no signs of wind or water erosion. The topsoil piles are surrounded by berms.

**4A. HYDROLOGIC BALANCE: DIVERSIONS**

The permittee is in the process of removing the slurry pipeline bridge. The Division has given an approval for this project. A welding torch was used to remove welds, bolts, nuts, and rivets from the bridge before the structure can be removed. During this process, hot molten metal caught the nearby grasses on fire. The grass fire was within the permit area, burning approximately 5 to 10 acres. The incident happened over a month ago and was addressed in a prior inspection report. Inspecting the burned area, it is easily noticeable that grasses are denser in the burned areas than in the non-burned area. Reseeding this fall will most likely not be necessary due to the plant growth.

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

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 in the near future. The permittee has contracted a local company to perform maintenance on this diversion.

**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.

**4D. HYDROLOGIC BALANCE: WATER MONITORING**

Fourth quarter water monitoring was reviewed. It consisted of checking parameters, sampling at required site locations, and holding time requirements for water samples. No problems were found with the requirements in the R645 Coal Rules and the MRP. The permittee has submitted all information for fourth quarter into the water electronic database system except for the UPDES water sample sites. The inspector checking the water database confirmed this. The permittee will begin to submit the UPDES water information beginning the second quarter.

INSPECTION REPORT  
(Continuation Sheet)

PERMIT NUMBER: C/007/012

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

The refuse piles were inspected with no hazardous conditions being noticed.

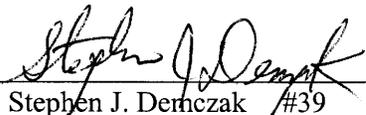
8. **NONCOAL WASTE**

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: April 26, 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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