

## INSPECTION REPORT

Partial \_\_\_\_\_ Complete XXX Exploration \_\_\_\_\_  
 Inspection Date: 09/25/2003 Time: 9:00a.m.-1:00p.m.  
 Date of Last Inspection: 08/25/2003

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): Peter Hess Federal Official(s): None  
 Weather Conditions: Sunny, clear; 70's to 80's Fahrenheit  
 Type of Mining Activity: Underground \_\_\_\_\_ Surface XXX \_\_\_\_\_ Prep Plant \_\_\_\_\_ 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 checked="" 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 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 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 type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. DRAINAGE CONTROLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. OTHER TRANSPORTATION FACILITIES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4 <sup>th</sup> Quarter- April, May, June)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**INSPECTION REPORT**  
(Continuation Sheet)

PERMIT NUMBER: C/007/012

DATE OF INSPECTION: 9/25/2003

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

Note: At the present time, there is no activity occurring at the site. It was noted during today's inspection that someone had broken the lock on the gate to the yard where the building and truck loading conveyors are located. Mr. Collins replaced the lock during the inspection.

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

There are no amendments pending or under current review by the Division for the Wellington permit area.

**3. TOPSOIL**

The topsoil pile south of the Siaperas ditch needs to have the containment berm around it redefined. This area is an alternate sediment control area, the treatment being total containment of the sediment laden intercepted runoff. As such, there should be a berm design in the approved mining and reclamation plan that will contain the 10 year 24 hour design event. Mr. Collins agreed to have the necessary maintenance work performed.

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

The second quarter 2003 impoundment inspections for the sites eight containments were conducted by the permittee on May 22, 2003. There were no hazardous conditions noted for any of those facilities.

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

The silt fence that is south of the topsoil pile (600 feet in length) and also south of the Siaperas ditch has been repaired.

The permittee has replaced one hundred feet of silt fence fabric on the fence along the east side of the Siaperas ditch.

The silt fence near the west end of the Siaperas ditch (near the North gate) has been repaired.

The aforementioned silt fence repairs were a concern aired during a previous Division inspection. Mr. Collins requested that the repairs were noted in this inspection report in order to prevent possible compliance actions.

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

The permittee requested that it be noted in the inspection report that the UPDES report forms for the six permitted outfalls for the months of November and December of 2002 have been placed in the "pipeline" to the Division's electronic water monitoring data base. Mr. Collins indicated that it was still necessary for him to notify the Division with the "OK" to upload that information; that was completed on September 26th. This was a request from the previous Division representative.

Discharge monitoring reports for the months of July and August were reviewed. There were no outfalls from any of the site's six permitted discharge points during that two-month period. All reports were submitted in a timely fashion to the respective government agencies.

**INSPECTION REPORT**  
(Continuation Sheet)

PERMIT NUMBER: C/007/012

DATE OF INSPECTION: 9/25/2003

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

The Utah Division of Water Quality conducted a reconnaissance inspection of the Wellington site on June 20, 2003. There were no deficiencies or problems noted by that agency during that inspection.

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

The permittee had Mr. Dan Guy of Blackhawk Engineering conduct the second quarter 2003 refuse pile inspections for the East and West refuse disposal facilities on June 12, 2003. There were no signs of instability or other hazardous conditions noted during Mr. Guy's inspection. The P.E. certification of the inspection reports was completed on the same day.

**8. NONCOAL WASTE**

The site contains some noncoal waste items that should be removed when possible. These include large diameter steel pipe, concrete pads, steel support trusses and similar materials. The items are not degrading the environment. Mr. Collins indicated that the permittee had contracted an individual to remove many of the items, but that the contractor had failed to complete the cleanup. Most of the items were associated with the slurry pipeline reporting to slurry impoundments.

**21. BONDING AND INSURANCE**

The general liability insurance coverage remains in effect until February 9, 2004. Coverage for damages incurred from the use of explosives is provided. A coverage amount of \$600,000 is provided for as the general aggregate; \$300,000 of coverage is provided for each occurrence.

A reclamation bond in the amount of 4.9 million dollars provides coverage for reclamation purposes.

Inspector's Signature: \_\_\_\_\_ Date: September 29, 2003  
Peter Hess #46

**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, via email  
Price Field office

O:\007012.WEL\Compliance\2003\C\_0925.doc