



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

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Partial: Complete: XXX Exploration:
Inspection Date & Time: 10/23/2001 / 10:00am-2:30pm
Date of Last Inspection: 09/19,21/2001

Mine Name: Cottonwood/Wilberg Mine County: Emery Permit Number: C/015/019
Permittee and/or Operator's Name: PacifiCorp
Business Address: P.O. Box 310, Huntington, Utah 84528
Type of Mining Activity: Underground XXX Surface Prep. Plant Other
Company Official(s): Dennis Oakley
State Official(s): Stephen J. Demczak Federal Official(s): None
Weather Conditions: Cool, 60's
Existing Acreage: Permitted 11,532 Disturbed 102 Regraded Seeded
Status: Active XXX

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.

Table with 5 columns: Item, EVALUATED, N/A, COMMENTS, NOV/ENF. Rows include categories like PERMITS, SIGNS AND MARKERS, TOPSOIL, HYDROLOGIC BALANCE, etc.

## INSPECTION REPORT

(Continuation sheet)

PERMIT NUMBER: C/015/019

DATE OF INSPECTION: 10/23/2001

( COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE )

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

There are several amendments being reviewed at the Division for the Cottonwood Mine. These are: a) Reducing the Permit Area, b) Changing the Reclamation Plan, c) Cottonwood Fan Portal Amendment, and d) Miller Canyon Phase I Bond Release. These amendments are at different stages of review with the Division.

### 2. SIGNS AND MARKERS

The Identification sign is located at the main gate to the property. All information is correct and meets the requirements of the R645 Coal Rules.

### 3. TOPSOIL

The topsoil pile is located along the road to the refuse pile. This pile is protected by silt fences.

### 4A. HYDROLOGIC BALANCE: DIVERSIONS

The diversions were spot-checked throughout the property and some maintenance will be required on the main road. A dead tree has fallen into the ditch and should be removed. Permittee has committed to remove the tree from the ditch.

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

The sediment ponds were inspected with no hazardous conditions being noticed. The sediment ponds were inspected on September 6, 2001 by John Christensen with P.E. number #165651.

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

There are four alternate sediment control areas inspected at the Cottonwood Mine site. These are the Wilberg fan, conveyor belt pad, guard station, and the tube conveyor access road. All methods of treatment were inspected and were found to be capable of functioning as designed.

### 4D. HYDROLOGIC BALANCE: WATER MONITORING

The second quarter water monitoring data was submitted electronically to the Division. The third quarter water samples are currently being analyzed at the lab. This information will be electronically submitted to the Division.

### 4E. HYDROLOGIC BALANCES: EFFLUENT LIMITATIONS

The SPCC Plan was updated on August 29, 2001. This document is P.E. signed.

**INSPECTION REPORT**  
(Continuation sheet)

PERMIT NUMBER: C/015/019

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**5. EXPLOSIVES**

No explosives are located on this site.

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

The refuse pile was inspected for third quarter with no hazardous conditions noticed. This document was P.E. certified on September 26, 2001.

The refuse pile has piles of waste material stacked on top of the last lift. The permittee plans to level out and compact this material since the mine is in Temporary Cessation.

**8. NONCOAL WASTE**

The area was basically free of non coal waste material.

**15. CESSATION OF OPERATIONS**

This mine is now classified as being in Temporary Cessation, effective May 24, 2001.

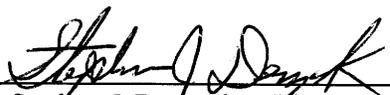
**18. SUPPORT FACILITIES/UTILITY INSTALLATIONS**

No new facilities were constructed since the last inspection.

**21. BONDING AND INSURANCE**

A rider to increase the Cottonwood/Wilberg reclamation bond was submitted to the Division on October 22, 2001. The new amount is \$3,082,587. The Division Director signed the rider and Exhibit D to accept these bonds.

The DOGM Mine Permit was renewed on 8/17/99 and will expire on July 6, 2004. This document was signed by both parties.

Inspector's Signature:   
Stephen J. Demczak #39

Date: October 31, 2001

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  
Chuck Semborski, PacifiCorp  
Price Field office

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