



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

## INSPECTION REPORT

Norman H. Bangertor  
Governor  
Dee C. Hansen  
Executive Director  
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Division Director

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3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203  
801-538-5340

Partial: ~~3~~ Complete:  Exploration: complete.  
Inspection Date & Time: 10:00 to 15:00/15 February 1993  
Date of Last Inspection: 4 November 1993

*Please note: At the time this report was filed the 'partial' space was checked rather than complete.*  
*up et al 22 July 1993*  
*pgl 1/22/93*  
*That was an error.*

Mine Name: Trail Mountain County: Emery Permit Number: ACT/015/009  
Permittee and/or Operator's Name: PacifiCorp  
Business Address: P.O. Box 1005, Huntington, Utah 84528  
Type of Mining Activity: Underground  Surface  Prep. Plant  Other   
State Official(s): Hugh Klein  
Company Official(s): Karl Houskeeper  
Federal Official(s): None  
Weather Conditions: Clear and cold, approximately -6°C  
Existing Acreage: Permitted-1450 Disturbed-9.85 Regraded-    Seeded-    Bonded-9.85  
Increased/Decreased: Permitted-    Disturbed-+ .40 Regraded-    Seeded-    Bonded-     
Status: Exploration / Active / Inactive /  Temporary Cessation / Bond Forfeiture  
Reclamation (Phase I / Phase II / Final Bond Release / Liability     Year)

### REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

#### Instructions

- 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. TOPSOIL	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 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 type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June)_____ (date)	<input type="checkbox"/>	<input checked="" 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)

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PERMIT NUMBER: ACT/015/009

DATE OF INSPECTION: 15 February 1993

(Comments are Numbered to Correspond with Topics Listed Above)

### General Comments

The mine site was almost entirely covered by 3 to 4 feet of snow with the exception of a small roadway having been plowed through the parking area to the exhaust fan, to the portal area and the water treatment facilities. As such, no detailed site observations were possible.

1)

The permit transfer took place on the 13th of November 1992 with the permit becoming effective that same date. The permit expires 20 February 1995. The UPDES permit number is UTG040003.

2)

The identification signs have been posted and read as follows:

Trail Mountain Mine  
Owner-PacifiCorp  
201 S. Main Street, Suite 2100  
Salt Lake City, Utah 84140-0021  
Phone number-801220-4618  
Utah Reclamation Permit Number-ACT/015/009  
Operator-Energy West Mining Corporation  
Box 310, Huntington, Utah 84528  
Phone number-(801) 687-9821  
MSHA ID number 42-01211

4b)

The fourth quarter sediment pond inspection was done on the 16th of December 1992.

14)

The next subsidence monitoring is scheduled to be done in the fall of 1993.

21)

The reclamation bond in the order of \$700,000 is a corporate surety bond from American Casualty Company. The bond number is 700819575.

The liability insurance is from Aegis Insurance Services Ltd. The policy number is X0296A1A92. This policy expires the 24 February 1993. The general liability amounts are as follows: General aggregate 1 million dollars and each occurrence 1 million dollars. The policy also contains excess liability in the amount of 35 million dollars for each occurrence and

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PERMIT NUMBER: ACT/015/009

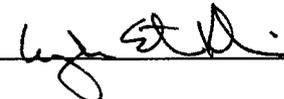
DATE OF INSPECTION: 15 February 1993

35 million dollars for the aggregate. The expiration date was pointed out to the operator. The insurance policy also covers explosives.

Copy of this Report:

Mailed to: Bernie Freeman (OSM), Karl Houskeeper (PacifiCorp)

Given to: Joe Helfrich (DOGM)

Inspector's Signature:  #40 Date: 17 February 1993