



inspection report

- Partial
- Complete
- Exploration

Inspection Date: April 20, 1993
 Time: 8 : 00 am pm to 11 : 30 am pm
 Date of Last Inspection: 3/23-24/93

Mine Name: Cottonwood/Walberg County: Emery Permit Number: Act 015/019
 Permittee and/or Operator's Name: Pacifi Corp
 Business Address: P.O. Box 1005, Huntington, Utah 84528
 Type of Mining Activity: Underground Surface Prep. Plant Other
 State Official(s): Bill Malencik
 Company Official(s): Karl Houskeeper
 Federal Official(s): N/A

Weather Conditions: Clear / Temp 60's
 Existing Acreage: Permitted-11532 Disturbed-102 Regraded- Seeded- Bonded-1021
 Increased/Decreased: Permitted- Disturbed- 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

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 type="checkbox"/>	<input type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	<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 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4th Quarter-April, May, June) _____ (date)	<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 COMMENTS

Permit No. Act 015/019

Inspection Date 4/20/93

Please number comments to correspond with topics on previous page.

GENERAL COMMENTS Partial inspection did not include a record review. Areas within the permit area that were observed included the main mine site, leach field, & waste rock site. Did not inspect the Cottonwood area that lies adjacent to the Trail Mtn Mine.

Most of the snow has melted, with only remnant snow banks on the BTCA area contiguous to the Cottonwood fan & portal. Top layer of ice was observed on small standing water puddles.

No violations were issued based on the instant inspection. Signs & Markers. Operator modified the I.D sign to only reflect the Utah DOGM permit number. All essential information was included and shown on the sign.

Diversions. A diversion was being cleaned at the waste rock site (active area) during the inspection. The diversion (WD) on the east side as suggested in the last inspection report had not been cleaned. Weather and site conditions are not suitable for such a cleanout, diversion on the east side of the substation/storage area.

Sediment Pond. The north sediment pond had just been cleaned. The cleanout material was observed and stored at the upper

Copy of report mailed to _____

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Inspector's signature _____ No. _____

WHITE-DOGM YELLOW-OSM PINK-PERMITTEE/OPERATOR GOLDENROD-NOV FILE

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N.W end of the waste rock site The material was placed in bermed area. When the material dries it will be spread over and incorporated into refuse.

Sediment Control Measures. Sediment control silt fences/catchments were recently cleaned near the former guard shack.

A two foot segment silt fence adjacent and east of the waste rock sediment pond needs to have additional material on the bottom of the silt fence. Mr. Housekeeper placed some material and the ditch operator was instructed to key in the bottom of the silt fence.

Water Monitoring. Mine water was being discharged into Grimes Wash. The water was clear and odorless. Did not take a water sample. The temporary mine water line near the rock dust bins and Cottonwood portals was disconnected.

Refuse Pile. The lower inactive site is still pending complete reclamation. Additional small area needs to be covered before final reclamation can get underway.

The main waste rock site is active and water in the sediment pond has backed up to the toe of the pile. No stability problems were observed i.e., signs or evidence of instability.

Copy of report mailed to PC/Karl Housekeeper; OSM/Brian Smith; DOGM/ Joe Helfrich

Copy of report given to PRO

Inspector's signature

Jim J. Chalencik

No. 86

WHITE - DOGM YELLOW - OSM PINK - PERMITTEE/OPERATOR GOLDENROD - NOV FILE

4/22/93