



inspection report

- Partial
- Complete
- Exploration

Inspection Date: July 13, 1994
 Time: 8:00 am pm to 4:00 am pm
 Date of Last Inspection: 6/2/94

Mine Name: Trail Mtn. County: Emery Permit Number: Act 015/009

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 Housekeeper

Federal Official(s): NA

Weather Conditions: Clear / Temp. Upper 80's

Existing Acreage: Permitted- 1450 Disturbed- 248 Regraded- _____ Seeded- _____ Bonded- 248

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)

Followup

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 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 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 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 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. SLIDES AND OTHER DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. CONTEMPORANEOUS RECLAMATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. REVEGETATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" 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 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 (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 COMMENTS

Permit No. Act 0151009

Inspection Date 7/13/94

Please number comments to correspond with topics on previous page.

General Comments. This complete inspection included the exploration area on top of Trail Mtn embracing 15 acres of disturbance and the mine site, total disturbed area 25 acres.

Exploration Permit Area Observed the reclaimed areas associated with the 1993 access and drilling operations. The permittee has complied with the reclamation requirements. On the access roads that will also be used in the 1994 drilling operations, the permittee has (1) blocked access as requested by the Joint Service and (2) have mulched and seeded the road berm as required by DOGM. Observed the mulch and seedlings on the berm areas. Seven wells drilled in 1992.

Records

- DOGM mine permit approved 11/13/92. 1993 exploration permit approved as an amendment with comments received and considered before approval action
- UPDES permit on file covering two outfalls, sediment pond and mine water discharges
- Surety bond for \$1,000,000⁰⁰ with 8/4/93 rider covering disturbed area associated with the exploration permit. Operator stated they also have a separate bond with

Copy of report mailed to _____

Copy of report given to _____

Inspector's signature _____ No. _____

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

INSPECTION REPORT COMMENTS

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USFS covering the exploration operations.

- Insurance certificate on file for the term 2/24/94 to 2/24/95.
- Water monitoring completed and reported on stations UG-2, UG-3, T-18, SW-3, SW-2, SW-1, T-18, T-19, TM-3, & TM-13. The permittee is working with Tom Murren to switch monitoring wells on the mine site from TM-1 located adjacent to the former fuel tanks to TM-13 adjacent to the office mine building.
- Vegetation monitoring report prepared on 3/29/94 covering 1993 vegetation commitment.
- Mine water records show about 5.5 million gallons of water was discharged into Cottonwood Creek. Samples collected when discharge took place into Cottonwood Creek.
- Subsidence report on file covers period 8/31/92 to 8/31/93.
- Pond Inspections

Quarterly reports completed for C.V. 1994 on 3/28 and 6/29.

Annual report completed 4/4/94.

- Certified maps were reviewed at the PFO
- Annual report has been submitted to the Division.

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Field. Relative to matters at the mine site, the mine is active, not producing coal, but undergoing major renovation under approved amendments that are in various stages of completion.

Things in the final stage of completion included:

- Partial renovation & improvement.
- Main fan installation
- Fuel storage
- Water (mine) building

Things under construction/reconstruction included:

- Electrical building
- Supports for beltline and other items adjoining the crushed area.

Signs & Markers. In response to an inquiry, operator stated they are remarking the disturbed area, but the job is not finished because they exhausted the supply and are now on wooden markers.

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Sediment Pond Pond contained small amount of runoff was not discharging and no runoff was observed entering the pond.

Spill Some material is temporarily stored on the pad near the coal silos. The material will be used to backfill after concrete pad and supports are finalized.

Roads Observed roads including the primary haul road.

Followup Items

- As soon as an item completed on an approved amendment, suggest the necessary work be completed to reflect such items on appropriate maps. This should be included as an MRP update.
- Complete necessary submissions required to reflect well monitoring from well TM-1 to TM 1 B.

Copy of report mailed to PC/Karel Houskeeper; OSM/Marcia Petta; DOGM/ Joe Helfrich

Copy of report given to PFO

Inspector's signature Tom Chalwick No. 26

WHITE-DOG M YELLOW-OSM PINK-PERMITTEE/OPERATOR GOLDENROD-NOV FILE