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inspection report

- Partial
- Complete
- Exploration

Inspection Date: March 13, 1995  
 Time: 8 : 00  am  pm to 2 : 00  am  pm  
 Date of Last Inspection: 2/13/95

Mine Name: Cottonwood/Walking County: Emery Permit Number: Act 015/019  
 Permittee and/or Operator's Name: Pacific Cup Electric Operation  
 Business Address: P.O. Box 1003, Huntington, UT 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: Pt. Cloudy, Temp 50°  
 Existing Acreage: Permitted-11532 Disturbed-102 Regraded-     Seeded-     Bonded-102  
 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 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 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 type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 3/13/95

Please number comments to correspond with topics on previous page.

General Comments. A partial inspection was completed at the Cottonwood Mine. The partial concentrated on the refuse pile and the Cottonwood San Portal.

Pending Items

- Permit amendment on the overhead coal beltline and appurtenances is currently pending approval by the Division

Topsoil. Reviewed the topsoil/subsoil storage areas and elevations on refuse pile reaches its ultimate height. It appears some soil storage areas may be impacted, assuming the soils have not been utilized in contemporaneous reclamation. Mentioned this item to Mr. Housekeeper as an item to observe as the refuse ditch goes upgrade in connection with the increased height of the refuse pile.

Further when the ditch goes upgrade as mentioned above, some areas on the northwesterly side, will have to be stripped i.e., just vegetation and then soil. This area was not stripped at the time the pile was constructed.

Division. The waste rock division on the west end between

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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the haul road interface with the pile and the west soil pile is nearly to the point where the ditch will move upward. Also at this point in time the pile will revert to its final operational drainage plan.

Sediment Pond. The north sediment pond was being cleaned during the inspection. The material is being stored at the waste rock site. At the time of the inspection the liquid was being stored and confined at the north end of the refuse pile.

The waste rock sediment pond contained runoff. Refuse Pile. Refuse is currently being stored at the waste rock site.

Roads. Members of the OSM task force contacted the PacificCorp office. This was in regard to a fact finding mission on roads to Utah coal mines. On 3/14/95 a "733" conference was held in Salt Lake City. DOGM Director Cantel presented a twelve page paper why in his opinion such roads need not be permitted.

AUS. Operator was updating AUS data.

Copy of report mailed to PLC/Karl Houskeeper, OSM/Donna Griffin; DOGM/Joel Helfrich

Copy of report given to filed PFO

Inspector's signature Jim J. Malenuk

No. 26

WHITE—DOGM YELLOW—OSM PINK—PERMITEE/OPERATOR GOLDENROD—NOV FILE

3/20/95