

INSPECTION REPORT  
(continuation sheet)

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PERMIT NUMBER: ACT/007/004

DATE OF INSPECTION 12/15/88

(Comments are Numbered to Correspond with Topics Listed Above)

4. HYDROLOGIC BALANCE  
c. SEDIMENT PONDS AND IMPOUNDMENTS

Impoundments associated with the coal preparation and loadout facilities were reviewed at the time of the inspection. The coal preparation facilities consist of the raw water pond, the thickener, the upper thickener overflow pond, and the lower thickener overflow pond. Only the raw water pond is considered to have a dam or embankment. The thickener is a designed concrete structure associated with the coal preparation plant. The upper and lower thickener overflow ponds are excavated earthen structures, but have no dam associated with their construction.

In accordance with UMC 817.49(h), the operator is required to certify all impoundments at the time of their construction. These certifications shall be required for the raw water pond, and, the upper and lower thickener overflow ponds. Since the raw water pond is dammed, it must also comply with the requirements of UMC 817.49(b), and consequently, will require quarterly inspection in accordance with UMC 817.46(t). The raw water pond must also be in compliance with parts UMC 817.46(e)-(u) as reference under UMC 817.49(b). The upper and lower thickener overflow ponds do not have to meet those requirements but do have to comply with UMC 817.49(h) and (i).

Certifications and inspection reports should be made available on site and to the Division as required.

The above requirements as specified shall be in lieu of those indicated in the previous inspection report.

11. CONTEMPORANEOUS RECLAMATION

Reclamation work in Sowbelly Gulch has concluded for the year. All equipment has been removed from the area and the site has been well cleaned and graded from the demolition, removal, and portal closures which have occurred this year. The operator currently is under review by the Division for the completion of the reclamation work anticipated next year.

Copy of this Report:

Mailed to: Brian Smith - OSM Richard Allison - Castle Gate PFO  
Given to: Joe Helfrich - DOGM Sue Linner - DOGM

Inspectors Signature and Number: #13  Date: Dec 21, 1987