



6031 United States Department of the Interior
OFFICE OF SURFACE MINING
Reclamation and Enforcement
BROOKS TOWERS
1020 15TH STREET
DENVER, COLORADO 80202

File ACT/007/004

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JUN 7 1984

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JUN 11 1984

DIVISION OF OIL
GAS & MINING

Mr. Rob Wiley
Environmental Engineer
Price River Coal Company
P.O. Box 629
Helper, Utah 84526

Dear Mr. Wiley:

The Office of Surface Mining (OSM) Western Technical Center has reviewed the designs submitted by Price River Coal Company on May 8, 1984 for the construction of a sediment control pond in Hardscrabble Canyon, and has determined that additional information is necessary prior to OSM approval of such designs. An itemization of the requested information follows:

- (1) The design references used must be cited and all design calculations must be submitted for each spillway proposed.

Spillway designs must show that the design discharge will be passed through the principal and emergency spillway acting in combination (UMC 817.46(i)) while maintaining at least 1.0 ft. of freeboard between the pond water surface and the top of the embankment (UMC 817.46(j)). (Exhibit 3.3-6A indicates that no outflow through the emergency spillway will occur unless the pond water surface impinges on the required 1.0 ft. of freeboard.)

In order to expedite the review and subsequent construction of a sediment pond in Hardscrabble Canyon, the required additional information must be submitted to OSM by June 15, 1984.

Should you have any questions concerning the contents of the requested information, please contact either Dave Maxwell or Walter Swain at (303) 844-3806.

Sincerely yours,

Allen D. Klein
Administrator
Western Technical Center

cc: Walter Swain - OSM
Bob Hagen - OSM, Albuquerque
Sharon Kliwinski - OSM, Washington, D.C.
Susan Linner - UDOGM