



STATE OF UTAH  
NATURAL RESOURCES  
Oil, Gas & Mining

Scott M. Matheson, Governor  
Temple A. Reynolds, Executive Director  
Dr. G. A. (Jim) Shirazi, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

June 27, 1983

Mr. T. G. Whiteside  
Chief Engineer  
Valley Camp of Utah, Inc.  
Scofield Route  
Helper, Utah 84526

RE: Modification of Belina Mine  
Water Filter Pond  
ACT/007/001  
Folder No. 4  
Carbon County, Utah

Dear Mr. Whiteside:

The Division of Oil, Gas and Mining has reviewed your plans for the modification of the Belina Mine Water Filter Pond and found them to be acceptable.

The following concerns regarding the overall Belina sediment control plan should be reviewed and if they are not adequately mitigated by implementation of your current plans, then alternative measures may have to be implemented. The concerns are as follows:

1. The existing sediment pond needs to be cleaned up and maintained and the storage volume brought back to an acceptable level.
2. If the effluent from the new mine water discharge pond does not meet effluent limitations, then alternate measures may have to be implemented.
3. Additional rip-rap may be required in the areas of discharge from both the undisturbed drainage and the sediment pond outlet if this season's high runoff has damaged the effectiveness of the existing channel stability. An on-site visit will be scheduled to determine the necessity of this action.
4. Reclamation of the area adjacent to the sediment pond should be adequately protected to prevent sediment from entering the undisturbed drainage.

Mr. T. G. Whiteside  
ACT/007/001  
June 29, 1983  
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All the concerns listed here are an attempt to help mitigate existing problems found on-site. Please review them and give me a call if you care to discuss any of them. Also, please enclose one more copy of your plans.

Sincerely,



THOMAS MUNSON  
RECLAMATION HYDROLOGIST

TM/lm

cc: Ken Wyatt, DOGM  
Tom Tetting, DOGM  
Steve McNeal, State Health  
Allen Klein, OSM