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ACT/007/001

Mine File

S. Loman

Norman H. Bangerter
Governor

Suzanne Dandoy, M.D., M.P.H.
Executive Director

Belina Corp.

October 14, 1986
538-6146

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

RE: Mine water treatment

Dear Mr. Whiteside:

We have reviewed Drawing Nos. B1-0027 and B4-0002 and information submitted 20 August and 17 September, 1986 for the referenced mine water treatment system.

Based upon our review, we have determined that the proposed alteration basically conforms with the State Wastewater Disposal Regulations.

Mine water is collected from the First East Mains and six worked out sections of the Belina No. 1 Mine. This entire area is sealed and provides settlement prior to discharge through pumps. The pumps are controlled by remote sensors. The sensors are located such that the pumps are turned off before the water level reaches the effluents pipes. Water from the First East sump is conveyed to the outlet of Filter Pond 005 where it is combined with treated water from Filter Pond 005 and discharged into Whiskey Creek.

Regular operation and maintenance observations of the pumps and sensors should be made. If the discharge fails to meet State or Federal discharge limitations additional improvements must be made.

Sincerely,

UTAH WATER POLLUTION CONTROL COMMITTEE

Calvin K. Sudweeks

for Calvin K. Sudweeks
Executive Secretary

DRA:jgh

cc: Oil, Gas & Mining
David Ariotti, Southeastern District Health Dept.

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