



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RIGHTS

Michael O. Leavitt
Governor

Kathleen Clarke
Executive Director

Robert L. Morgan
State Engineer

Northern Region
1780 Research Park Way, Suite 104
North Logan, Utah 84341-2058
435-752-8755
435-752-0062 (Fax)

Ordell Simper
Box 172
Oakley, ID 83346

June 26, 2001

RECEIVED

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WATER RIGHTS
SALT LAKE

Dear Mr. Simper:

On June 19, 2001, a representative of the State Engineer's office inspected a dam located in T14N, R17W, SLB&M. At the time of the inspection there was approximately 0.1 to 0.2 cfs diverted toward the reservoir. The stream bed below the diversion was dry. The water would be tributary to Junction Creek. This water year poses the possibility of significant water shortages. The users on Junction Creek and Raft River have had two distribution meetings this year. In those meetings they expressed a concern that water diverted into the above located reservoir was being used for irrigation purposes. The hydrographic survey maps show a pond and water rights for Clement E. Simper, 11-793, 430, 431 and 794. The priorities are respectively 1913, 1913, 1914 and 1913.

Please provide the State Engineer's office with information you have on repairs to the dam over the last ten years. Deficiencies associated with the continued long term operations of the dam noted during the inspection are as follows.

1. Soil is stockpiled in the spillway channel. Remove the soil from the spillway channel.
2. Beeching is occurring along the entire embankment. Place rip rap to protect the embankment.
3. Grade the crest of the dam so that it is level along the entire crest and slopes 2% toward the reservoir. This will help stabilize the rills on the down stream slope and ponding problems on the embankment.

Please respond with the requested information about work on the reservoir within ten (10) days. Thank you.

Sincerely

Robert M. Fotheringham, P.E.
Regional Engineer

cc: Lee Sim - Assistant State Engineer