

VALLEY CAMP OF UTAH, INC.

Scofield Route
Helper, Utah 84526

1 July 1983

ACT/007/001
#9

Mr. Roger Frenette
Enforcement Division
Environmental Protection Agency
Region VIII
1860 Lincoln Street
Denver, Colorado 80295

Re: N.P.D.E.S. Discharge Permit
No. UT-0022985
May 1983 Report

Dear Mr. Frenette:

Please find enclosed one (1) copy of the "Discharge Monitoring Report" for May, 1983.

In discussing the high concentration of iron with a number of hydrologists, the concensus is that due to the extremely high amount of precipitation this past winter which resulted in higher than normal ground recharge, runoff over outcrop coal seams is primarily responsible for the increase. This theory makes considerably more sense considering the chemical composition. If this is the case, the iron content should decrease commensurate with the quantity of discharge.

As you will notice, the TSS limitations were also exceeded. This is apparently a result of excessive loading of the pond as a result of the extraordinary surface runoff and underground recharge. This situation should improve with the decrease of surface runoff.

We are still experimenting with filter bags, but, as yet, have not made a determination of success, since the analysis of filtered samples has not been returned.

If you have questions concerning the enclosed, please call me.

RECEIVED
JUL 07 1983

**DIVISION OF
OIL, GAS & MINING**

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Sincerely,



T. G. Whiteside
Chief Engineer

Enclosures

Copies to: Utah Division of Health, w/encl.
Utah Division of Oil, Gas & Mining, w/encl. ✓