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State of Utah

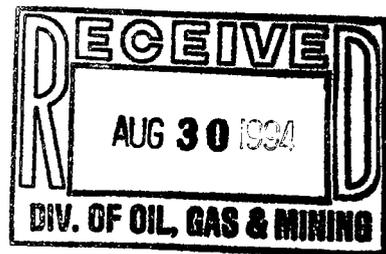
DEPARTMENT OF ENVIRONMENTAL QUALITY
DIVISION OF WATER QUALITY

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August 24, 1994

Mr. David R. Pearce
Authorized Member, Management Committee
Sunnyside Cogeneration Associates
P. O. Box 5807
Salt Lake City, Utah 84158-0087

ACT/007/035 #2
Copy Henry

Re: Response to Letter of August 8th
regarding requested changes
in monitoring of the coarse refuse seep
UPDES Permit No. UT0024759

Dear Mr. Pearce:

Thank you for submission of the data as agreed to. The job has been well done and I am grateful.

Several requests were made in your letter of August 8th. Instead of addressing each specific request, the response is outlined below:

- I. All parties involved (DWQ, DOGM and EWP on behalf of SCA) have agreed to drop the following parameters from analytical testing (no further analysis will be necessary):
 - a. Biochemical oxygen demand (BOD).
 - b. Cyanide - total.
 - c. Phenolics - total.
 - d. Mercury, total and dissolved.

- II. All samples taken for the remainder of this study will be grab instead of composite. If at some future time, the results indicate an increase in the variability of the data, composite sampling will again be required.

Mr. David R. Pearce

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III. All parameters other than those listed in I above, will continue to be sampled as in the original agreement except grab samples will be taken instead of composites. SCA should continue to analyze by grab sample the following field parameters on a weekly basis:

- a. Flow (GPM).
- b. Temperature °C
- c. pH
- d. Specific Conductivity
- e. Dissolved Oxygen mg/L

SCA should continue to analyze by grab sample the following parameters on a monthly basis:

- a. Aluminum (T&D)
- b. Boron (T&D)
- c. Calcium (T&D)
- d. Copper (T&D)
- e. Iron (T&D)
- f. Magnesium (T&D)
- g. Manganese (T&D)
- h. Nickel (T&D)
- i. Potassium (T&D)
- j. Sodium (T&D)
- k. Alkalinity - bicarbonate
- l. Alkalinity - carbonate
- m. Alkalinity - hydroxide
- n. Total Suspended Solids
- o. Total Dissolved Solids
- p. Hardness
- q. Nitrogen Ammonia
- r. Acidity
- s. Sulfate

T&D = Total and Dissolved

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If you have any questions please give me a call at 538-6058.

Once again, thank you for your cooperation and good work.

Sincerely,

A handwritten signature in cursive script that reads "Michael D. Herkimer".

Michael D. Herkimer, Environmental Scientist
Permits & Compliance Section

MDH:st

cc: Henry Sauer, DOGM
Alan E. Boyd, EWP

P:PEARCE.LTR
FILE:UPDES