Golder Associates Inc.

6241 NW 23rd Street, Suite 500 Gainesville, FL 32653-1500 Telephone (352) 336-5600 Fax (352) 336-6603

MAR 19 1999

BUREAU OF AIR REGULATION



9937515-0100

March 18, 1999

Division of Air Resources Management Florida Department of Environmental Regulation 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Attention: A. A. Linero, P.E., Administrator, New Source Review Section

RE: UNITED STATES SUGAR CORPORATION - CLEWISTON BOILER NO. 4

AC26-248809; PSD-FL-217

05/0003-007-AC.

Dear Mr. Linero:

United States Sugar Corporation (U. S. Sugar) and Golder Associates has received the Department's letter dated March 12, 1999 regarding Specific Condition No. 4 of the above referenced permit. Specific Condition (S.C.) No. 4 of this permit currently reads as follows:

4. Boiler No. 4 is limited to 160 days (3,840 hr/yr) operation per season.

As we also discussed during out telephone conversations yesterday and today, the wording of this condition remains ambiguous in that operating days per season and hours per year have different meanings and are determined on a different basis. U.S. Sugar has no intention of operating Boiler No. 4 outside of the sugar processing season. However, the sugar processing season could in some seasons could last for more than 160 days. In order to remove the ambiguity of this condition, and make it consistent with the specific conditions of the permit which limit annual emissions in tons per year "during any calendar year", it is requested that Specific Condition No. 4 be reworded as follows:

4. Boiler No. 4 is limited to 160 days operation per calendar year (3,840 hr/yr). Boiler No. 4 shall only be operated during the sugar processing season.

It is believed that this request can be processed as an administrative permit correction. A processing fee of \$250 is enclosed. If you have any questions concerning this request, please call. It is requested that an amendment letter be issued as soon as possible. Your cooperation is greatly appreciated.

Sincerely,

GOLDER ASSOCIATES INC

David A. Buff, P.E. Principal Engineer Florida P.E. #19011

SEAL

DB/arz

D. Griffin cc:

P. Briggs

L. Gefen

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INTEROFFICE MEMORANDUM

Date: 17-Mar-1999 09:38pm

From: Dave Buff

DBuff@GOLDER.com@PMDF@EPIC66

Dept: Tel No:

Subject: U.S Sugar Clewiston Boiler #4

I am drafting an amendment letter requesting S.C #4 of the permit be revised to state:

"Boiler No. 4 is limited to 160 days operation per calendar year (3,840 hr/yr). Boiler No. 4 shall only be operated during the sugar processing season".

As we discussed, this change is for clarification purposes only.

However, I would prefer to get a clarification letter from FDEP in lieu of a permit change since this would be faster and simpler, and a public notice would not be required. Timing is critical here.

If a permit amendment is going to be required, I believe that this would qualify as an administrative permit correction (as described under 62-210.360), and therefore would not require a public notice.

I wanted to get your concurrence on this before sending the letter. If a public notice would be required, then timing is a concern. Please let me know your thoughts ASAP. Thanks, Dave



Department of Environmental Protection

Jeb Bush Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

David B. Struhs Secretary

March 12, 1999

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Murray T. Brinson Senior Vice-President, Sugar Processing United States Sugar Corporation Post Office Box 1207 Clewiston, Florida 33440-1207

Re: Permit No. AC 26-248809 (PSD-FL-217) Clewiston Facility, Boiler No. 4 David Buff's letter dated February 12, 1999

Dear Mr. Brinson:

We are in receipt of Mr. David Buff's request for interpretation of Specific Condition No. 4 of the above-mentioned permit. This condition reads: *Boiler No. 4 is limited to 160 days (3,840 hr/yr) operation per season*. The Department has reviewed the request and concludes that it actually "says" that the unit may not operate more than 160 days during the season as long as it does not operate more than 3840 hours in a calendar year <u>and</u> that it may operate 3,840 hours per year as long as it does not operate more than 160 days in a sugar season.

A review of the draft permit shows that the condition was drafted as: Boiler No. 4 is limited to 160 days (3,840 hr/yr) per season (October to May). This at least makes it clearer that the intent is that the unit will be used during the season only. The specific months were deleted as explained in the Final Determination: The applicant requested that the months boiler No. 4 may operate be deleted from the permit. This request is acceptable. The hours per year operation and the tons per year listed elsewhere in the permit have been retained. It is understandable that the precise month that the season starts and ends might vary.

Previous correspondence in the files dating back to the mid-1980's makes it clear that the unit is to be operated only during the season. This point is further clarified in the Request for Extension of Time in which to File Petition for an Administrative Hearing dated August 17, 1996 from Bryan Cave LLP: As this seasonally-operated boiler will not resume operation until mid-October, grant of this extension will have no impact on ambient air quality.

If you have any questions regarding this matter, please call me at 850/921-9523 or Teresa Heron at 850/921-9529.

Sincerely,

A. A. Linero, P.E. Administrator New Source Review Section

D. Griffin, U.S. Sugar David A. Buff, P.E. Phil Barbaccia, DEP SD

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SENDER: Complete items 1 and/or 2 for additional services. Complete items 3, 4a, and 4b. Print your name and address on the reverse of this form so card to you. Attach this form to the front of the mailpiece, or on the back permit. Write 'Return Receipt Requested' on the mailpiece below the The Return Receipt will show to whom the article was delived delivered.	r if space does not ne article number.	I also wish to re following service extra fee): 1.	es (for an see's Address ed Delivery	ceipt Service.
3. Article Addressed to: Mr. Murray T. Brinson Sr. Vice—Pres., Sugar Processing United States Sugar Corp. P. O. Box 1207 Clewiston, FL 33440—1207	P 263 4b. Service Registere Express Return Re	4a. Article Number P 263 - 585 - 194 4b. Service Type Registered Express Mail Return Receipt for Merchandise COD 7. Date of Delivery		^ ^ for using Return Re
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CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Murray T. Brinson Senior Vice-President, Sugar Processing United States Sugar Corporation Post Office Box 1207 Clewiston, Florida 33440-1207

Re: Permit No. AC 26-248809 (PSD-FL-217) Clewiston Facility, Boiler No. 4 David Buff's letter dated February 12, 1999

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A review of the draft permit shows that the condition was drafted as: Boiler No. 4 is limited to 160 days (3,840 hr/yr) per season (October to May). This at least makes it clearer that the intent is that the unit will be used during the season only. The specific months were deleted as explained in the Final Determination: The applicant requested that the months boiler No. 4 may operate be deleted from the permit. This request is acceptable. The hours per year operation and the tons per year listed elsewhere in the permit have been retained. It is understandable that the precise month that the season starts and ends might vary.

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Sincerely,

A. A. Linero, P.E. Administrator New Source Review Section

D. Griffin, U.S. Sugar David A. Buff, P.E. Phil Barbaccia, DEP SD

Golder Associates Inc.

6241 NW 23rd Street, Suite 500 Gainesville, FL 32653-1500 Telephone (352) 336-5600 Fax (352) 336-6603



February 12, 1999

Division of Air Resources Management Florida Department of Environmental Regulation 2600 Blair Stone Road Tallahassee, Florida 32399-2400 RECEIVED

Attention: A. A. Linero, P.E., Administrator, New Source Review Section

RE:

UNITED STATES SUGAR CORPORATION

CLEWISTON BOILER NO. 4 AC26-248809; PSD-FL-217

Dear Mr. Linero:

In follow up to our discussion today, this request is being submitted on behalf of United States Sugar Corporation (U. S. Sugar). On August 9, 1995, U. S. Sugar Corporation (U.S. Sugar) was issued a PSD permit in order to adjust the allowable carbon monoxide (CO) emissions. Specific Condition (S.C.) No. 4 of this permit reads as follows:

4. Boiler No. 4 is limited to 160 days (3,840 hr/yr) operation per season.

The wording of this condition is ambiguous in that operating days per season and hours per year have different meanings and are determined on a different basis. The sugar cane processing season typically runs from November through March, so that two calendar years are spanned.

The tons per year (TPY) emission limits set forth in the PSD permit all distinctly specify "during any calendar year" (see attached copy of permit, S.C. 14, 16 and 17). Since the annual emission limits are specified in terms of calendar year, the appropriate interpretation of S.C. 4 is that the 3,840 hr/yr limit is on a calendar year basis. To do otherwise would result in a disconnect between the allowable operating hours and the TPY limits. In addition, all reporting that is currently done to the Florida DEP, i.e., annual air operating reports and annual Title V fee form, is done on a calendar year basis.

In conclusion, the operating hours limitation in S.C. 4 of the PSD permit is interpreted as being on a calendar year basis. We would appreciate a letter confirming this conclusion for our files, in case this question arises in the future.

If you have any questions concerning this information, please call. A reply within 15 days of receipt of this letter is requested. Your cooperation is greatly appreciated.

Sincerely,

GOLDER ASSOCIATES INC.

David A. Buff, P.E.

Principal Engineer

DB/tla

cc:

D. Griffin

P. Briggs

L. Gefen

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CC: J. Heron, BAR