

(Check One):

- Form 10-K  
 Form 20-F  
 Form 11-K  
 Form 10-Q  
 Form N-SAR

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

SEC FILE NUMBER  
000-07099

CUSIP NUMBER  
125141 10-1

For Period Ended: December 31, 2004

- Transition Report on Form 10-K  
 Transition Report on Form 20-F  
 Transition Report on Form 11-K  
 Transition Report on Form 10-Q  
 Transition Report on Form N-SAR

For the Transition Period Ended: \_\_\_\_\_

*Read Instruction (on back page) Before Preparing Form. Please Print or Type.*

**Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.**

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates: \_\_\_\_\_

**PART I — REGISTRANT INFORMATION**

CECO Environmental Corp.

Full Name of Registrant:

API Enterprises Inc.

Former Name if Applicable:

3120 Forrer Street

Address of Principal Executive Office (Street and Number):

Cincinnati, Ohio 45209

City, State and Zip Code:

**PART II — RULES 12b-25(b) AND (c)**

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, 11-K or Form N-SAR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report of transition report of transition report on Form 10-Q, or portion thereof will be filed on or before the fifth calendar day following the prescribed due date;
- (c) The accountant's statement or other exhibit required by Rule 12b 25(c) has been attached if applicable.

**PART III — NARRATIVE**

State below in reasonable detail the reasons why Forms 10-K, 20-F, 11-K, 10-Q, N-SAR, or the transition report portion thereof, could not be filed within the prescribed time period. (Attach Extra Sheets if Needed)

The Company is unable, without unreasonable effort and expense, to file its Form 10-K for the year ended December 31, 2004 on a timely basis. After consultation with its audit committee, the Company has determined that it will require additional time for the Company to file its amended 2003 Annual Report and 2004 10-Q Quarterly Reports, and its 2004 Annual Report. The Form 10-K, which was due to be filed March 31, 2005, will be filed by April 15, 2005.

**PART IV— OTHER INFORMATION**

- (1) Name and telephone number of person to contact in regard to this notification

**Dennis W. Blazer**

**(513)**

**458-2676**

(Name)

(Area Code)

(Telephone Number)

- (2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s).  Yes  No

- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?  Yes  No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

CECO Environmental Corp.

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: March 31, 2005

By: /s/Dennis W. Blazer

Dennis W. Blazer  
Chief Financial Officer,  
Vice President Finance and Administration

INSTRUCTION: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (or other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.