
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

**Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
Date of Report (Date of earliest event reported): April 13, 2010**

CECO Environmental Corp.

(Exact Name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of in corporation)

000-7099
(Commission
File Number)

13-2566064
(IRS Employer
Identification No.)

3120 Forrer Street,
Cincinnati, OH
(Address of principal executive offices)

45209
(Zip Code)

Registrant's telephone number, including area code: (416) 593-6543

Not applicable
(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

(e) It was determined on April 13, 2010 that the Amended and Restated Employment Agreement dated March 26, 2007 between David D. Blum and CECO Environmental Corp. will not renew as of the end of 2010.

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: April 16, 2010

CECO Environmental Corp.

By: _____ /s/ DENNIS W. BLAZER
Dennis W. Blazer
Vice President—Finance and Administration
And Chief Financial Officer