

Global Clean Energy Holdings, Inc.  
Form 8-K  
April 15, 2010

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

GLOBAL CLEAN ENERGY HOLDINGS, INC.  
(Exact Name of Registrant as Specified in Charter)

Utah  
(State of Incorporation)

000-12627  
(Commission File Number)

87-0407858  
(I.R.S. Employer Identification No.)

6033 W. Century Blvd, Suite 895, Los Angeles, California  
(Address of Principal Executive Offices)

90045  
(Zip Code)

(310) 641-4234  
(Registrant's Telephone Number, Including Area Code)

(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)).
-

ITEM 8.01

OTHER EVENTS

On April 13, 2010, Global Clean Energy Holdings, Inc. (the “Company”) issued a letter to shareholders that summarized developments at the Company during its most recently ended fiscal year. A copy of the letter to shareholders is filed as an exhibit to this Current Report on Form 8-K.

ITEM 9.01

FINANCIAL STATEMENTS AND EXHIBITS

(d)

Exhibits

| Exhibit<br>No. | Description                        |
|----------------|------------------------------------|
| 99.1           | Press Release dated April 13, 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.

GLOBAL CLEAN ENERGY HOLDINGS, INC.

Date: April 14, 2010

By: /s/ BRUCE NELSON  
Bruce Nelson,  
Chief Financial Officer

---