

FORM 3

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

OMB APPROVAL

OMB Number: 3235-0104
Estimated average burden
hours per response... 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of
the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person Cardenas Gregory (Last) (First) (Middle) 100 W. BROADWAY, SUITE 650 (Street) LONG BEACH, CA 90802 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 11/16/2011	3. Issuer Name and Ticker or Trading Symbol Global Clean Energy Holdings, Inc. [GCEH]	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Financial Officer	5. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
Table I - Non-Derivative Securities Beneficially Owned					
1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond
unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock Option (Right to Buy)	(1)	11/15/2021	Common Stock	2,000,000	\$ 0.037	D	
Stock Option (Right to Buy)	(2)	11/15/2014	Common Stock	3,000,000	\$ 0.037	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Cardenas Gregory 100 W. BROADWAY, SUITE 650 LONG BEACH, CA 90802			Chief Financial Officer	

Signatures

/s/ Gregory Cardenas	11/22/2011
Signature of Reporting Person	Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- (1) Option (i) vested as to 500,000 shares of Issuer common stock on November 16, 2011 and (ii) will vest as to the remaining 1,500,000 shares, in 30 equal successive monthly installments commencing on May 31, 2012, provided, in each case, that Reporting Person remains in Issuer's continuous employ through such vesting date.
- (2) Option will vest (i) as to 1,500,000 shares of Issuer common stock, if and when Issuer's market capitalization reaches \$75,000,000, and (ii) as to the remaining 1,500,000 shares, if and when Issuer's market capitalization reaches or exceeds \$120,000,000.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

