

Advanced Emissions Solutions, Inc.
 Form 4
 March 03, 2016

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
MATTISON GRAHAM O

2. Issuer Name and Ticker or Trading Symbol
**Advanced Emissions Solutions, Inc.
 [ADES]**

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
C/O ADVANCED EMISSIONS SOLUTIONS, INC., 9135 S. RIDGELINE BLVD., SUITE 200
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
03/01/2016

____ Director
 Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)
VP Investor Relations

HIGHLANDS RANCH, CO 80129
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
Common Stock	03/01/2016		M	(A) or (D) A	2,119 (1) \$ 0 (2)	15,644 (3)	D

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

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SEC 1474 (9-02)

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Performance Share Units	(1)	03/01/2016		M	6,232	(1) (1)	Common Stock	6,232

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MATTISON GRAHAM O C/O ADVANCED EMISSIONS SOLUTIONS, INC. 9135 S. RIDGELINE BLVD., SUITE 200 HIGHLANDS RANCH, CO 80129			VP Investor Relations	

Signatures

/s/ Graham O. Mattison 03/03/2016

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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).
- On March 1, 2016, the Compensation Committee of the Board of Directors of the issuer determined that of the 6,232 performance share units ("PSUs") awarded to the reporting person on May 14, 2013 (adjusted for the 2:1 stock dividend in March 2014) pursuant to the 2013
- (1) Long Term Incentive Plan under the issuer's Amended and Restated 2007 Equity Incentive Plan, as amended (the "2007 Plan"), 2,119 PSUs vested based on the achievement of specific performance criteria over a three year performance period ended December 31, 2015. Each vested PSU represents the right to receive one share of the issuer's common stock.
 - (2) Common stock was issued pursuant to the vesting terms of the PSUs, which were granted for services rendered to the Company by the reporting person.
 - (3) Of the amount shown, 3,172 shares are restricted stock (not fully vested and subject to certain repurchase rights or transfer restrictions under the 2007 Plan).
 - (4) The PSUs were granted for services rendered to the Company by the reporting person.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.