Advanced Emissions Solutions, Inc. Form SD May 29, 2015

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

FORM SDSpecialized Disclosure ReportADVANCED EMISSIONS SOLUTIONS, INC.(Name of registrant as specified in its charter)Delaware000-54992(State or other jurisdiction of
incorporation)(Commission File Number)9135 South Ridgeline Boulevard, Suite 200, Highlands Ranch Colorado
(Address of principal executive offices)(Zip Code)

27-5472457 (I.R.S. Employer Identification Number) 80129

Christine Amrhein, General Counsel, (303)-734-1727 (Name and telephone number, including area code, of the person to contact in connection with this report.)

Check the appropriate box to indicate the rule pursuant to which this form is being filed, and provide the period to which the information in this form applies:

Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period

x from January 1 to December 31, 2014.

Item 1.01 Conflict Minerals Disclosure and Report.

This Form SD is filed by Advanced Emissions Solutions, Inc. ("Company") pursuant to Rule 13p-1 promulgated under the Securities and Exchange Act of 1934, as amended, for the reporting period January 1, 2014 through December 31, 2014.

A copy of the Company's Conflict Minerals Report is provided as Exhibit 1.01 to this Form SD and incorporated by reference herein. The Company's Conflict Minerals Report is publicly available at the Internet website located at http://www.advancedemissionssolutions.com/investors/. The information contained on our website is not incorporated by reference into this Form SD or our Conflict Minerals Report and should not be considered part of this Form SD or our Conflict Minerals Report.

Item 1.02 Exhibit

The Company is hereby filing its Conflict Minerals Report as Exhibit 1.01 to this Form SD.

Section 2 - Exhibits Item 2.01 Exhibits

The following is filed with this form SD:

Exhibit 1.01 - Advanced Emissions Solutions, Inc. Conflict Minerals Report

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, Registrant duly caused this report to be signed on its behalf by the duly authorized undersigned. Advanced Emissions Solutions, Inc. (Registrant)

/s/ L. Heath Sampson L. Heath Sampson May 29, 2015 (Date)

President and Chief Executive Officer