HollyFrontier Corp Form 8-K February 28, 2013

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): February 28, 2013 (February 28, 2013) HOLLYFRONTIER CORPORATION (Exact name of registrant as specified in its charter) Delaware 001-03876 (State of Incorporation) (Commission File Number)

75-1056913 (I.R.S. Employer Identification Number)

2828 N. Harwood, Suite 1300, Dallas, Texas 75201 (Address of Principal Executive Offices)

(214) 871-3555

(Registrant's telephone number, including area code)

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 7.01 Regulation FD Disclosure.

Furnished as Exhibit 99.1 and incorporated by reference into this Item 7.01 in its entirety is a copy of a presentation to be presented by HollyFrontier Corporation (the "Company") on February 28, 2013 at the Simmons & Company International Thirteenth Annual Energy Conference in Las Vegas, Nevada and to current and potential investors at other meetings throughout 2013.

The information contained in, or incorporated into, this Item 7.01 is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference into any registration statement or other filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference to such filing.

| Item 9.01 Financial Statements and Exhibits. | |
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| (d) Exhibits | |
| Exhibit No. Descrip | tion |
| Present | ation by the Company to be presented on February 28, 2013 at the Simmons & |
| 99.1 Compar | ny International Thirteenth Annual Energy Conference.* |

* Furnished herewith.

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.

HOLLYFRONTIER CORPORATION

| By: | /s/ Douglas S. Aron |
|--------|------------------------------------|
| Name: | Douglas S. Aron |
| Title: | Executive Vice President and Chief |
| | Financial Officer |

Date: February 28, 2013

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EXHIBIT INDEX

Exhibit No.Description99.1Presentation by the Company to be presented on February 28, 2013 at the Simmons &
Company International Thirteenth Annual Energy Conference.*

* Furnished herewith.