
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 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 16, 2010**

HUGOTON ROYALTY TRUST

(Exact Name of Registrant as Specified in Its Charter)

Texas

(State or Other Jurisdiction of Incorporation)

1-10476

(Commission File Number)

58-6379215

(IRS Employer Identification No.)

**U.S. Trust, Bank of America
Private Wealth Management
Trustee**

P.O. Box 830650

Dallas, Texas

(Address of Principal Executive Offices)

75283-0650

(Zip Code)

(877) 228-5083

(Registrant's Telephone Number, Including Area Code)

NONE

(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 (*see* General Instruction A.2. below):

- 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))
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Item 2.02. Results of Operations and Financial Condition.

On February 16, 2010, the Registrant issued a news release announcing its monthly cash distribution to unitholders of record on February 26, 2010. A copy of the news release is furnished as Exhibit 99.1.

The information in this Current Report, including the news release attached hereto, is being furnished pursuant to Item 2.02 of Form 8-K and shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to liabilities of that Section.

Item 9.01. Financial Statements and Exhibits.

(c) Exhibits.

99.1 News Release dated February 16, 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.

HUGOTON ROYALTY TRUST

By: U.S. TRUST, BANK OF AMERICA
PRIVATE WEALTH MANAGEMENT,
TRUSTEE FOR
HUGOTON ROYALTY TRUST

Date: February 16, 2010

By: /s/ NANCY G. WILLIS
Nancy G. Willis
Vice President

XTO ENERGY INC.

By: /s/ BENNIE G. KNIFFEN
Bennie G. Kniffen
Senior Vice President and Controller

EXHIBIT INDEX

Exhibit Number and Description

99.1 News Release dated February 16, 2010

[NEWS RELEASE LETTERHEAD OF HUGOTON ROYALTY TRUST APPEARS HERE]

**HUGOTON ROYALTY TRUST
DECLARES FEBRUARY CASH DISTRIBUTION**

Dallas, Texas, February 16, 2010 – U.S. Trust, Bank of America Private Wealth Management, as Trustee of the Hugoton Royalty Trust (NYSE – HGT), today declared a cash distribution to the holders of its units of beneficial interest of \$0.138035 per unit, payable on March 12, 2010, to unitholders of record on February 26, 2010. The following table shows underlying gas sales and average prices attributable to the net overriding royalty payments made by XTO Energy Inc. (XTO Energy) to the Trust for both the current month and prior month distributions. Underlying gas sales volumes attributable to the current month distribution were primarily produced in December.

	Underlying Gas Sales Volumes (Mcf) ^(a)		Average Gas Price per Mcf
	Total	Daily	
Current Month Distribution	2,047,000	66,000	\$4.92
Prior Month Distribution	2,094,000	70,000	\$4.75

(a) Sales volumes are recorded in the month the trust receives the related net profits income. Because of this, sales volumes may fluctuate from month to month based on the timing of cash receipts.

XTO Energy has advised the trustee that it has deducted budgeted development costs of \$500,000, production expense of \$1,693,000 and overhead of \$907,000 in determining the royalty payment to the Trust for the current month.

For more information on the Trust, please visit our web site at www.hugotontrust.com.

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Contacts: Nancy G. Willis
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Private Wealth Management,
Trustee
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877-228-5083

Louis G. Baldwin
Executive Vice President &
Chief Financial Officer
XTO Energy Inc.
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