Form 8-K August 21, 2007

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): August 21, 2007

CROSS TIMBERS ROYALTY TRUST

(Exact Name of Registrant as Specified in Its Charter)

Texas

(State or Other Jurisdiction of Incorporation)

1-10982 75-6415930 (Commission File (IRS Employer Number) Identification No.)

Trust Division Royalty Trust Group Bank of America, N.A. 901 Main Street, 17th

Floor

P.O. Box 830650

Dallas, Texas 75283-0650 (Address of Principal Executive Offices) (Zip Code)

(877) 228-5084

(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):

 Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
 Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Item 2.02. Results of Operations and Financial Condition.

On August 21, 2007, the Registrant issued a news release announcing its monthly cash distribution to unitholders of record on August 31, 2007. 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.

99.1 News Release dated August 21, 2007

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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.

	CROSS TIMBERS ROYALTY TRUST		
	Ву:	BANK OF AMERICA, N.A., TRUSTEE FOR CROSS TIMBERS ROYALTY TRUST	
Date: August 21, 2007	By: WILLIS Nancy G Vice Pre		
	XTO ENERO	GY INC.	
	By:	/s/ BENNIE G. KNIFFEN Bennie G. Kniffen Senior Vice President and Controller	
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EXHIBIT INDEX

Exhibit Number and Description

99.1 News Release dated August 21, 2007

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