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): March 29, 2005

CROSSTEX ENERGY, L.P.

(Exact name of registrant as specified in its charter)

DELAWARE 000-50067 16-1616605 _____ _____ ______ (State or Other Jurisdiction of (Commission File Number) (I.R.S. Employer Identification No.) Incorporation or Organization) 2501 CEDAR SPRINGS, SUITE 600 75201

DALLAS, TEXAS

----- - , (Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: (214) 953-9500

_____ (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:

[] 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.

On March 29, 2005, Crosstex Energy, L.P. (the "Registrant") issued a press release announcing certain guidance for 2005 and that the Registrant along with Crosstex Energy, Inc. are hosting their first annual analyst meeting on March 29, 2005. A copy of the press release is furnished as an exhibit to this Current Report. In accordance with General Instruction B.2 of Form 8-K, the information set forth in this Item 7.01 and in the attached exhibit are deemed to be furnished and shall not be deemed to be "filed" for purposes of the Securities Exchange Act of 1934, as amended (the "Exchange Act").

Item 9.01. Financial Statements and Exhibits.

Exhibits.

In accordance with General Instruction B.2 of Form 8-K, the information set forth in the attached exhibit are deemed to be furnished and shall not be deemed to be "filed" for purposes of the Exchange Act.

> EXHIBIT NUMBER DESCRIPTION _____ 99.1 Press release dated March 29, 2005.

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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.

By: Crosstex Energy GP, L.P., its General Partner

By: Crosstex Energy GP, LLC, its General Partner

Date: March 29, 2005

By: /s/ William W. Davis

William W. Davis

Executive Vice President and Chief Financial Officer

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INDEX TO EXHIBITS

EXHIBIT NUMBER DESCRIPTION

-----99.1 -- Press Release dated March 29, 2005.