

BAYTEX ENERGY TRUST  
Form 6-K  
April 15, 2010

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SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

**FORM 6-K**

Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16  
of the Securities Exchange Act of 1934

For the month of April 2010

BAYTEX ENERGY TRUST  
(Translation of registrant's name into English)

2200, 205 – 5TH AVENUE S.W.  
CALGARY, ALBERTA, CANADA  
T2P 2V7

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes  No   
o x

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-

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The documents attached as exhibits hereto are incorporated by reference herein.

EXHIBIT LIST

Exhibit	Description
99.1	BAYTEX ENERGY TRUST ANNOUNCES ACQUISITION OF LLOYDMINSTER AREA ASSETS

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, thereunto duly authorized.

BAYTEX ENERGY TRUST  
(Registrant)

By: Baytex Energy Ltd.

Date: April 14, 2010

By: /s/ W. Derek Aylesworth  
Name: W. Derek Aylesworth  
Chief Financial Officer