

PENGROWTH ENERGY TRUST

Form 6-K

December 13, 2007

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

December 11, 2007

Commission File Number: 1-31253

PENGROWTH ENERGY TRUST

2100, 222 nd Avenue S.W.

Calgary, Alberta T2P 0B4 Canada

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

Yes

No

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

DOCUMENTS FILED AS PART OF THIS FORM 6-K

See the Exhibit Index to this Form 6-K.

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.

PENGROWTH ENERGY TRUST
by its administrator PENGROWTH
CORPORATION

December 11, 2007

By: /s/ Gordon M. Anderson
Name: Gordon M. Anderson
Title: Vice President

FORM 6-K EXHIBIT INDEX

Exhibit No.

99.1 Press Release announcing Board of Director and Senior Management appointments.