

CANADA PENSION PLAN INVESTMENT BOARD
Form SC 13G/A
February 10, 2006

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G - Amendment No. 2

Under the Securities Exchange Act of 1934

TransCanada Corporation

(Name of Issuer)

Common Shares

(Title of Class of Securities)

89353D107

(CUSIP Number)

December 31, 2005

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)
 Rule 13d-1(c)
 Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Sec 1745 (6/01)

CUSIP No. 89353D107

13G

1 NAME OF REPORTING PERSONS
I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

Canada Pension Plan Investment Board / Not applicable

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

(a)
(b)

Edgar Filing: CANADA PENSION PLAN INVESTMENT BOARD - Form SC 13G/A

Not applicable

3	SEC USE ONLY

4	CITIZENSHIP OR PLACE OF ORGANIZATION
	Canada

	5 SOLE VOTING POWER
	31,457,239
NUMBER OF SHARES BENEFICIALLY OWNED BY THE REPORTING PERSON WITH	-----
	6 SHARED VOTING POWER
	-0-

	7 SOLE DISPOSITIVE POWER
	31,457,239

	8 SHARED DISPOSITIVE POWER
	-0-

9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY THE REPORTING PERSON
	31,457,239

10	CHECK BOX IF THE AGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
	<input type="checkbox"/>

11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
	6.46%

12	TYPE OF REPORTING PERSON*
	CO

2

Item 1(a). Name of Issuer

The name of the issuer is TransCanada Corporation (the "Company").

Item 1(b). Address of Issuer's Principal Executive Offices

The principal executive offices of the Company are located at 450 1st Street, S.W., Calgary, Alberta T2P 5H1, Canada.

Item 2(a). Name of Person Filing

This statement is being filed by Canada Pension Plan Investment Board ("CPP Investment Board").

Item 2(b). Address of Principal Business Office or, if none, Residence

Edgar Filing: CANADA PENSION PLAN INVESTMENT BOARD - Form SC 13G/A

The address of the principal business office of the reporting person is One Queen Street East, Suite 2600, Toronto, Ontario M5C 2W5, Canada.

Item 2(c). Citizenship

Canada.

Item 2(d). Title of Class of Securities

The securities to which this statement relates are Common Shares (the "Shares") of the Company.

Item 2(e). CUSIP Number

The CUSIP number of the Shares is 89353D107.

Item 3. If this statement is filed pursuant to ss.ss. 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not applicable.

3

Item 4. Ownership

(a) As of December 31, 2005, CPP Investment Board directly owned 31,457,239 Shares.

(b) The Shares directly owned by CPP Investment Board represented approximately 6.46% of the issued and outstanding Shares as of December 31, 2005.

(c) As of December 31, 2005, CPP Investment Board had the sole power to vote or to direct the voting of the Shares and had the sole power to dispose of or to direct the disposition of the Shares.

Item 5. Ownership of Five Percent or Less of a Class

Not applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company

Not applicable.

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

Item 10. Certification

Edgar Filing: CANADA PENSION PLAN INVESTMENT BOARD - Form SC 13G/A

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

4

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. As of December 31, 2005

Canada Pension Plan Investment Board

By: /s/ J. H. Butler

Name: J. H. Butler
Title: Vice President -
General Counsel and
Corporate Secretary

5