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 Sta	tement)
Check the appris filed:	copriate box to designate the rule pursuant to w	rhich this Schedule
X Rule	13d-1(b) 13d-1(c) 13d-1(d)	
initial filing for any subseq	of this cover page shall be filled out for a rong on this form with respect to the subject class quent amendment containing information which wou covided in a prior cover page.	of securities, and
to be "filed" 1934 ("Act") o	on required in the remainder of this cover page for the purpose of Section 18 of the Securities or otherwise subject to the liabilities of that subject to all other provisions of the Act (howe	Exchange Act of section of the Act
Sec 1745 (6/01	.)	
CUSIP No. 8935	33D107 13G	
	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (EN	TITIES ONLY)
	Canada Pension Plan Investment Board / Not appl	icable
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROU	(a) _ (b) _

	Not applicable		
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Canada		
NUMBER OF SHARES BENEFICIALLY OWNED BY THE REPORTING PERSON WITH	5 SOLE VOTING POWER		
	31,457,239		
	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)		
	_		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)		
	6.46%		
12	TYPE OF REPORTING PERSON*		
	CO		

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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

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.

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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

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.

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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

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