FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

0	MB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Perkins Joe Bob (Last) (First) (Middle) 1000 LOUISIANA					2. Issuer Name and Ticker or Trading Symbol Targa Resources Corp. [TRGP] 3. Date of Earliest Transaction (Month/Day/Year) 04/26/2011									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) President						
SUITE 4300 (Street) HOUSTON TX 77002 (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				tion	ion 2A. Deemed Execution Date, if any			3. Transa Code (ction	4. Securitie	red (A)	or	5. Amo Securit Benefic	unt of ies ially	Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						(Month/Day/Year)		8) Code	v	Amount (A) or		or Pi	ice	Report				ction(s)		
Common Stock				04/26/2011				S		149,500		\$	31.73	447,187		D	\top			
Common Stock												\top		4,159		I		By Wife		
Common	Stock														13	3,762	I	E	By IRA	
Common Stock 04/				04/26/2	04/26/2011						74,750	D	\$	\$31.73		7,055			See ootnote ⁽¹⁾	
Common Stock 04.				04/26/2	04/26/2011				S		74,750	D	\$	31.73	72,895		I		See ootnote ⁽²⁾	
1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Dee Execution	med on Date,		alls,	5. Nu of Deriv	ants,	optio	ns, o		7. Title Amour Securi	and nt of ties	8. Do	Price of erivative ecurity	9. Number derivative Securities	Owners Form:	ship	11. Nature of Indirect Beneficial Ownership	
(Instr. 3)	Price of Derivative Security		(Month/	Month/Day/Year)			Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)					Underlying Derivative Security (Ins and 4)		- [`		Beneficially Owned Following Reported Transaction(s (Instr. 4)	or Indii (I) (Inst	ect	(Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Amou or Numb of Title Share		er						

Explanation of Responses:

- $1. \ These \ shares \ are \ held \ by \ the \ JBP \ Liquidity \ Trust, \ of \ which \ Mr. \ Perkins' \ sister-in-law \ serves \ as \ trustee.$
- 2. These shares are held by the JBP Family Trust, of which Mr. Perkins' sister-in-law serves as trustee.

<u>/s/ Joe Bob Perkins</u> <u>04/27/2011</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.