FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
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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* Sparger John Robert						2. Issuer Name and Ticker or Trading Symbol Targa Resources Corp. [TRGP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 1000 LOUISIANA, SUITE 4300						3. Date of Earliest Transaction (Month/Day/Year) 04/26/2011									X		icer (give title Other		(specify	
(Street) HOUST(77002 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Da		Date,	Code (Instr.						4 and So		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount (A) or (D)		A) or D)	Price			action(s) 3 and 4)		(111341.4)		
Common Stock 04/26/				2011			S		75,000	0 D \$		\$31.	.73	6	7,843	D				
		Та									sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date E. (Month/Day/Year) if	3A. Deemed Execution Date, if any (Month/Day/Year)	n Date, ay/Year)	4. Transactic Code (Ins 8)				6. Date Expiration (Month/D	е	7. Title and Amount of Securities Underlying Derivative Security (Instiand 4) Amou or Numb of Title Share		ount nber			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

/s/ John R. Sparger

04/27/2011

** 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.