FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
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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* <u>Sparger John Robert</u>						2. Issuer Name and Ticker or Trading Symbol Targa Resources Partners LP [ NGLS ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specif					er
(Last) (First) (Middle) 1000 LOUISIANA SUITE 4300						3. Date of Earliest Transaction (Month/Day/Year) 08/15/2008									Λ	belov	•	below)		
(Street) HOUSTON TX 77002  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date,			Code	action (Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				, 4 and S		ount of ties cially I Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of In ct Ben Owi	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount		(A) or (D)	Price			action(s) 3 and 4)		(11)	(111501.4)				
Common units representing limited partner interests 08/15/							2008		P		251		A	\$21	.95	1,251		D		
Common units representing limited partner interests 08/18/						/2008					939		A	\$21.95		2,190		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any					ransaction Code (Instr.		of		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ip of In Ber ) Ow ct (Ins	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code \		v	(A)	(D)			Expiration Date	Title	or Nu of	nount mber ares						

**Explanation of Responses:** 

/s/ John R. Sparger

08/19/2008

\*\* 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.