FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL						
OMB Number:	3235-0287						
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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* SULLIVAN WILLIAM D							2. Issuer Name and Ticker or Trading Symbol Targa Resources Partners LP [NGLS]										all app	olicable) etor	ng Person(s) to Iss 10% O Other (below)		
(Last) (First) (Middle) 1000 LOUISIANA						3. Date of Earliest Transaction (Month/Day/Year) 03/25/2008											Officer (give title below)				
SUITE 4300 (Street) HOUSTON TX 77002					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indiv ine) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(SI		Zip)	Doriv	otive		ouritie	νο Λο	auiro	4 D	ion	00040	f or	Bone	fici	ally ()wnc	. d			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D) Common units representing limited partner						ay/Year) 2A. Deemed Execution Date, if any (Month/Day/Year			3. Tra Coo 8)	nsacti le (Ins	ion str.	4. Securi Disposed 5)	(A) or		(A) o . 3, 4 a	secur Benef Owne Repor Transi (Instr.		ount of ties cially d Following ted action(s) 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
interests		Та	ve S	e Securities Acquired, Disposed of, or Beneficially Owned s, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	of 2. 3. Transaction Jak. Deemed Execution Date (Month/Day/Year) if any			Date, //Year) _	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expira (Monti	Date Exercisable and Expiration Date (Month/Day/Year) Expiration Exercisable Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Inc (I) (In		11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

/s/ William D. Sullivan

03/25/2008

** 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.