

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
<div>Joung Chansoo</div> <div>(Last)(First)(Middle)</div> <div>C/O TARGA RESOURCES PARTNERS LP</div> <div>1000 LOUISIANA, SUITE 4300</div> <div>(Street)</div> <div>HOUSTON TX 77002</div> <div>(City)(State)(Zip)</div>	<div>Targa Resources Partners LP [ NGLS ]</div> <div>3. Date of Earliest Transaction (Month/Day/Year)</div> <div>08/25/2010</div> <div>4. If Amendment, Date of Original Filed (Month/Day/Year)</div>	<div>X Director 10% Owner</div> <div>Officer (give title below) Other (specify below)</div>
		6. Individual or Joint/Group Filing (Check Applicable Line)
		<div>X Form filed by One Reporting Person</div> <div>Form filed by More than One Reporting Person</div>

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Units representing limited partner interests	08/25/2010 <sup>(1)</sup>		A		68,033 <sup>(1)</sup>	A	(1)	8,821,587 <sup>(2)(3)</sup>	I	See Footnotes <sup>(2)(3)(4)</sup>
Common Units representing limited parnter interests								10,250	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		Date Exercisable	Expiration Date					

Explanation of Responses:

1. On August 25, 2010, Targa Versado Holdings LP ("Versado Holdings") was issued 89,813 common units representing limited partner interests in Targa Resources Partners LP (the "Issuer"), valued at \$26.9748 per unit, as partial consideration in connection with the Issuer's purchase from Versado Holdings of the Versado business. The amount of securities listed in Item 4 of Table 1 is calculated by multiplying the common units acquired in the reported transaction by the aggregate interest in Targa Resources Investments Inc. ("Targa Investments") beneficially owned by the Warburg Pincus Entities (as defined below) (the "Warburg Interest").

2. Targa Versado Holdings GP LLC ("Versado Holdings GP") owns a 1% general partner interest in Versado Holdings. Targa GP Inc. ("GP Inc.") owns 100% of Versado Holdings GP and a 49% limited partner interest in Versado Holdings. Targa LP Inc. ("LP Inc.") owns a 50% limited partner interest in Versado Holdings. GP Inc. and LP Inc. are the direct beneficial owners of 9,626,129 and 1,929,717 common units, respectively, of the Issuer. Targa Investments indirectly owns all of the interests in GP Inc. and LP Inc. Warburg Pincus Private Equity VIII, L.P., a Delaware limited partnership and two affiliated partnerships ("WP VIII"), and Warburg Pincus Private Equity IX, L.P., a Delaware limited partnership ("WP IX"), in the aggregate own approximately 78% of the equity interests of Targa Resources Investments Inc. (continued on Footnote 3)

3. The general partner of WP VIII is Warburg Pincus Partners, LLC, a New York limited liability company ("WP Partners LLC"), and the general partner of WP IX is Warburg Pincus IX, LLC, a New York limited liability company (WP IX LLC), of which WP Partners LLC is the sole member. Warburg Pincus & Co., a New York general partnership ("WP"), is the managing member of WP Partners LLC. WP VIII and WP IX are managed by Warburg Pincus LLC, a New York limited liability company ("WP LLC," and together with WP VIII, WP IX, WP Partners LLC, WP IX LLC and WP, the "Warburg Pincus Entities"). The amount of securities listed in Item 5 of Table I is calculated by multiplying the aggregate number of Common Units owned by GP Inc., LP Inc. and Versado Holdings following the reported transaction by the Warburg Interest.

4. Mr. Joung is a general partner of WP and a Managing Director and Member of WP LLC. Charles R. Kaye and Joseph P. Landy are each Managing General Partners of WP and Co-Presidents and Managing Members of WP LLC and may be deemed to control the Warburg Pincus entities. Messrs. Joung, Kaye and Landy disclaim beneficial ownership of all shares in Targa Investments held by the Warburg Pincus Entities.

/s/ Chansoo Joung 08/27/2010  
\*\* 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.

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