FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* McParland Jeffrey J						2. Issuer Name and Ticker or Trading Symbol Targa Resources Corp. [TRGP]									Check all a Dir	all applicable) Director		Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 1000 LOUISIANA, SUITE 4300						3. Date of Earliest Transaction (Month/Day/Year) 01/12/2012									^ bel	,	& Ad	Other (specify below) Administration		
(Street) HOUST(HOUSTON TX 77002					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					
		Tabl	e I - Nor	-Deriv	ative	Se	curitie	s Acc	quired,	Disp	posed o	f, or	Bene	efici	ally Owr	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Da			Code (In:		4. Securi Disposed 5)	ities Acquired (A) d Of (D) (Instr. 3, 4			and Secu Bene	nount of rities ficially ed Following	Form (D) o	vnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or D)	Pric	Tran	saction(s) . 3 and 4)			(111341. 4)	
Common Stock 01/12/						2			A		3,390)	A	\$	60 4	435,664		D		
Common Stock															37,542		I	By IRA		
		Та									sed of, onvertib				y Owne	t				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr.		n of		6. Date Expiration (Month/Da	Date	•	Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Ownership Form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amo or Nun of Sha	ber						

Explanation of Responses:

/s/ Jeffrey J. McParland 01/17/2012

** 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.