MCGRATH SEAN P Form 4 May 17, 2012

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MCGRATH SEAN P			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			Atlas Resource Partners, L.P. [ARP]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	Director 10% Owner			
1845 WALNUT STREET, 10TH FLOOR			05/15/2012	_X_ Officer (give title Other (specify			
				below) below) Chief Financial Officer			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
PHILADELPHIA, PA 19103				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	T-11. I N. D. C. C. C. C.				

(City)	(State)	(Zip)	Table I - Nor	n-Derivative Securities Acquired, Disposed of	of, or Beneficially Owned
1 Title of	2 Transaction Dat	a 24 Daamad	2	A Counties Assuired 5 Amount of	6 Ownership 7 Nature

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transaction Code	4. Securities Acquired on(A) or Disposed of (D)	5. Amount of SecuritiesBeneficially	6. Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)	Owned	Indirect (I)	Ownership
					Following	(Instr. 4)	(Instr. 4)
				(A)	Reported		
				or	Transaction(s)		
			Code V	Amount (D) Price	(Instr. 3 and 4)		
Common Units	05/15/2012		A	50,000 A <u>Ш</u>	51,070 (2)	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transactic Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Unit Options (right to buy)	\$ 24.67	05/15/2012		A	50,000	<u>(3)</u>	05/15/2022	Common Units	50,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MCGRATH SEAN P 1845 WALNUT STREET, 10TH FLOOR PHILADELPHIA, PA 19103

Chief Financial Officer

Signatures

Lisa Washington, Attorney-In-Fact

05/17/2012

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
 - The reporting person is a participant in the Atlas Resource Partners, L.P. (the "Partnership") 2012 Long-Term Incentive Plan (the "Plan").
- (1) The reporting person received 50,000 phantom units under the Plan on May 15, 2012. Each phantom unit represents the right to receive, upon vesting, one common unit of the Partnership. The phantom units in the Plan vest 25% per year. The units are receivable without additional consideration.
- (2) In connection with the Partnership's spin-off from Atlas Energy, L.P. ("ATLS"), the Partnership's common units were distributed to ATLS unitholders using a ratio of 0.1021 to 1. The reporting person's units set forth in this report have been adjusted accordingly.
- (3) The reporting person received 50,000 options under the Plan on May 15, 2012. The options vest 25% per year.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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