Karlovich Robert W III Form 4 June 21, 2010

FORM 4

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

OMB APPROVAL

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0.5

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Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF
SECURITIES

Filed appropriate Section 14(a) of the Securities Evolution Act of 1024.

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).

Form 5

(Print or Type Responses)

1. Name and Address of Reporting Person ** Karlovich Robert W III			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			ATLAS PIPELINE PARTNERS LP [APL]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% Owner X Officer (give title Other (specify			
1845 WALNUT STREET, 10TH FLOOR			06/17/2010	below) below) Chief Accounting Officer			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
PHILADELPHIA, PA 19103			Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporti Form filed by More than One Person				
(City)	(State)	(Zip)	Table I Non Dominative Committee Age				
			Table 1 - Non-Derivative Securities Acc	quired, Disposed of, or Beneficially Owne			

` •	· · · ·	1 abit	: 1 - Non-De	erivative Securit	nes Acq	luirea, Disposea o	n, or belieficial	ly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Ac	quired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	n(A) or Disposed	l of	Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	(D)		Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5	5)	Owned	Indirect (I)	Ownership
						Following	(Instr. 4)	(Instr. 4)
				(4)		Reported		
				(A)		Transaction(s)		
			G 1 W	or	ъ.	(Instr. 3 and 4)		
			Code V	Amount (D)	Price			
Common Units	06/17/2010		F <u>(1)</u>	2,636 D	\$ 9.64	23,364 (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 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474

(9-02)

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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title a	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								А	mount		
						_		01			
						Date	Expiration		lumber		
					Exercisable	Date	of				
				Code V	(A) (D)			SI	hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Karlovich Robert W III 1845 WALNUT STREET, 10TH FLOOR PHILADELPHIA, PA 19103

Chief Accounting Officer

Signatures

Gerald R. Shrader, 06/21/2010 attorney-in-fact

**Signature of Reporting Person

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).
- On June 17, 2010, in connection with the deferred receipt of equity-indexed bonus units that vested into common units on June 1, 2010, (1) the reporting person elected to have the issuer withhold such number of common units to satisfy the reporting person's tax obligations.
- (2) 17,250 of these units remain subject to vesting schedules.

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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