

Clifford Curtis D  
Form 4  
May 12, 2010

**FORM 4**

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

OMB APPROVAL

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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).

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Clifford Curtis D

2. Issuer Name and Ticker or Trading Symbol  
ATLAS PIPELINE PARTNERS LP [APL]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
05/10/2010

Director  10% Owner  
 Officer (give title below)  Other (specify below)

1845 WALNUT STREET, 10TH FLOOR

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

PHILADELPHIA, PA 19103

(City) (State) (Zip)

**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 Ownership (Instr. 4)
				(A) or (D)	Price		
				Code	V	Amount	
Common Units	05/10/2010		M	93	A	2,174	D
Common Units	05/10/2010		M	75	A	2,249	D
Common Units	05/10/2010		M	86	A	2,335	D
Common Units	05/10/2010		M	125	A	2,460	D

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

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(9-02)

**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 Underlying Securities (Instr. 3 and 4)	8. Price or Value of Derivative Security (Instr. 3)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Phantom Units	(1)	05/10/2010		M	93	(1)	(1)	Common Units	93
Phantom Units	(1)	05/10/2010		M	75	(1)	(1)	Common Units	75
Phantom Units	(1)	05/10/2010		M	86	(1)	(1)	Common Units	86
Phantom Units	(1)	05/10/2010		M	125	(1)	(1)	Common Units	125
Phantom Units	(2)	05/10/2010		A	500	(2)	(2)	Common Units	500

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director    10% Owner    Officer    Other

Clifford Curtis D  
1845 WALNUT STREET, 10TH FLOOR    X  
PHILADELPHIA, PA 19103

## Signatures

Gerald R. Shrader,  
Attorney-in-Fact    05/12/2009

\_\_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).

(1) The undersigned is a participant in the Atlas Pipeline Partners, L.P. (the "Partnership") Long-Term Incentive Plan (the "Plan"). The undersigned received 363 phantom units under the Plan on May 10, 2006, 303 phantom units under the Plan on May 10, 2007, 345 phantom units on May 10, 2008 and 500 phantom units under the Plan on May 10, 2009. Each phantom unit represents the right to receive, upon vesting, either one common unit of limited partner interest of the Partnership or its then fair market value in cash; the phantom units vest 25% per year. The undersigned elected to receive common units. The units are receivable without additional consideration.

(2) The undersigned received 500 phantom units under the Plan as of May 10, 2010. Each phantom unit represents the right to receive, upon vesting, either one common unit of limited partner interest of the Partnership or its then fair market value in cash; the phantom units 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.

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