

Atlas Resource Partners, L.P.
 Form 4
 April 29, 2014

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2015
 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 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 *
COOPERMAN LEON G

(Last) (First) (Middle)

810 SEVENTH AVENUE, 33RD FLOOR

(Street)

NEW YORK, NY 10019

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

Atlas Resource Partners, L.P. [ARP]

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

04/25/2014

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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

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

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 | 04/25/2014 | | P | 21,800 A 20.36 (1) | 60,000 | I | FL Residence Trust (2) |
| Common Units | | | | | 2,651,352 | I | Investment Entities (3) |
| Common Units | | | | | 2,658,542 | I | Managed Accounts (4) |
| Common Units | | | | | 30,000 | I | Omega Charitable Partners (5) |
| | | | | | 750,525 | D | |

| | | | | | | | |
|--------------|--|---------|---|--|--|--------------------------------------|--|
| Common Units | | | | | | | |
| Common Units | | 500,000 | I | | | Wife ⁽⁶⁾ | |
| Common Units | | 100,000 | I | | | Foundation ⁽⁷⁾ | |
| Common Units | | 20,000 | I | | | Cooperman Family Fund ⁽⁸⁾ | |
| Common Units | | 100,000 | I | | | Son ⁽⁹⁾ | |
| Common Units | | 75,000 | I | | | Son's Trust ⁽¹⁰⁾ | |
| Common Units | | 4,300 | I | | | Grandson's trust ⁽¹¹⁾ | |

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)

| 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 of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reporting Transaction (Instr. 6) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| COOPERMAN LEON G 810 SEVENTH AVENUE, 33RD FLOOR | | | X | |

NEW YORK, NY 10019

Signatures

Alan M. Stark, Attorney In Fact, POA
on file

04/29/2014

__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) Represents weighted average purchase price. Full information regarding the number of shares purchased at each separate price will be provided by the reporting person upon request to the staff of the SEC, the Issuer, or a security holder of the Issuer.
- The securities are held in the account of FL Residence Trust, an irrevocable trust for the benefit of reporting person's spouse and children, over which the reporting person has investment discretion. The reporting person disclaims beneficial ownership of these securities, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.
- (2) The securities are held in the accounts of private investment entities over which the reporting person has investment discretion. The reporting person disclaims beneficial ownership except to the extent of his pecuniary interest therein, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.
- (3) The securities are held in managed accounts over which the reporting person has investment discretion. The reporting person disclaims beneficial ownership except to the extent of his pecuniary interest therein, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.
- (4) The securities are held in the account of the Omega Charitable Partnership LP over which the reporting person has investment discretion. The reporting person disclaims beneficial ownership of these securities, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.
- (5) The securities are held in the account of Toby Cooperman, over which the reporting person has investment discretion. The reporting person disclaims beneficial ownership of these securities, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.
- (6) The securities are held in the account of the Leon & Toby Cooperman Foundation over which the reporting person has investment discretion..The reporting person disclaims beneficial ownership of these securities, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.
- (7) The securities are held in the account of the Cooperman Family Fund for a Jewish Future, a Type 1 charitable supporting foundation over which the reporting person has investment discretion. The reporting person disclaims beneficial ownership of these securities, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.
- (8) The securities are held in the account of Michael S. Cooperman, over which the reporting person has investment discretion. The reporting person disclaims beneficial ownership of these securities, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.
- (9) The securities are held in the account of the Michael S. Cooperman WRA trust, an irrevocable trust for the benefit of Michael S. Cooperman over which the reporting person has investment discretion. The reporting person disclaims beneficial ownership of these securities, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.
- (10) The securities are held in the UTMA account of Asher Silvin Cooperman, over which the reporting person has investment discretion. The reporting person disclaims beneficial ownership of these securities, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.
- (11) The reporting person disclaims beneficial ownership of these securities, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.

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.