Midstates Petroleum Company, Inc.

Form 4

November 30, 2015

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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 * R/C IV Eagle Holdings, L.P.

(First)

(Street)

(State)

11/25/2015

11/27/2015

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

Midstates Petroleum Company, Inc.

(Check all applicable)

[MPO]

(Last)

(Middle)

(Zip)

3. Date of Earliest Transaction

Director 10% Owner Other (specify Officer (give title

(Month/Day/Year)

11/25/2015

below)

712 FIFTH AVENUE, 36TH **FLOOR**

4. If Amendment, Date Original

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

Filed(Month/Day/Year)

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

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

NEW YORK, NY 10019

(City)

Common

Common

Stock

Stock

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

4. Securities Acquired 5. Amount of 3. Transaction(A) or Disposed of Code (D) (Instr. 3, 4 and 5) (Instr. 8)

Securities Beneficially (D) or Owned Following (Instr. 4) Reported

6. Ownership 7. Nature of Form: Direct Indirect Beneficial Ownership Indirect (I) (Instr. 4)

or Code V Amount Price (D) \$

Transaction(s) (Instr. 3 and 4)

S 3,891 D 3.78

100

2,936,041 $D^{(2)}$

D

(A)

(1)

3.31

2,935,941

 $D^{(2)}$

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

S

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SEC 1474 (9-02)

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

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerci	isable and	7. Title	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	onNumber	Expiration Da	te	Amour	nt of	Derivative	I
Security	or Exercise		any	Code	of	(Month/Day/Y	(ear)	Underl	lying	Security	5
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ties	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						1
					(A) or						1
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date	Expiration		or		
							Date				
									of		
				Code V	(A) (D)				Shares		

Relationships

Reporting Owners

Reporting Owner Name / Address	Kelationships					
. 0	Director	10% Owner	Officer	Other		
R/C IV Eagle Holdings, L.P. 712 FIFTH AVENUE, 36TH FLOOR NEW YORK, NY 10019		X				
Riverstone/Carlyle Energy Partners IV, L.P. 712 FIFTH AVENUE, 36TH FLOOR NEW YORK, NY 10019		X				
R/C Energy GP IV, LLC 712 FIFTH AVENUE, 36TH FLOOR NEW YORK, NY 10019		X				

Signatures

/s/ Thomas Walker, as Managing Director of R/C Energy GP IV, LLC, on behalf of R/C IV Eagle Holdings, L.P.				
**Signature of Reporting Person	Date			
/s/ Thomas Walker, as Managing Director of R/C Energy GP IV, LLC, on behalf of Riverstone/Carlyle Energy Partners IV, L.P.				
**Signature of Reporting Person	Date			
/s/ Thomas Walker, as Managing Director, on behalf of R/C Energy GP IV, LLC	11/30/2015			
**Cignature of Paporting Person	Data			

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 price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$3.30 to \$3.41, inclusive. The reporting person undertakes to provide to Midstates Petroleum Company, Inc. (the "Issuer"), any security holder

Reporting Owners 2

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of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (1) to this Form 4.

Held directly by R/C IV Eagle Holdings, L.P. ("Eagle Holdings"). R/C Energy GP IV, LLC ("Ultimate R/C GP") is the general partner of (2) Riverstone/Carlyle Energy Partners IV, L.P. ("R/C GP"), which is the general partner of Eagle Holdings. Each of Ultimate R/C GP and R/C GP may be deemed to indirectly own the shares directly owned by Eagle Holdings.

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.