

Midstates Petroleum Company, Inc.
 Form 4/A
 April 25, 2017

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 *
 Harding Amelia Kim

2. Issuer Name and Ticker or Trading Symbol
 Midstates Petroleum Company, Inc.
 [MPO]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 321 SOUTH BOSTON, SUITE 1000
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 04/21/2017

____ Director _____ 10% Owner
 ____ Officer (give title below) ____ Other (specify below)
 VP-Human Resources & Admin

TULSA, OK 74103
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)
 04/24/2017

6. Individual or Joint/Group Filing(Check Applicable Line)
 X 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 Ownership (Instr. 4)			
				(A) or (D)	Price					
Common Stock	04/21/2017		M	V	6,205	A	\$ 18.75	6,305	D	
Common Stock	04/21/2017		F		1,981	D	\$ 18.75	4,324	D	

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

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