

Midstates Petroleum Company, Inc.
 Form 3
 October 25, 2016

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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 *		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Â Harding Amelia Kim		(Month/Day/Year)	Midstates Petroleum Company, Inc. [MPO]	
(Last)	(First)	(Middle)	10/21/2016	
321 S. BOSTON, SUITE 1000			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
TULSA,Â OKÂ 74103			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)	(Zip)	<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			(give title below) (specify below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			VP-Human Resources & Admin	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	37,247 ⁽¹⁾	D	Â

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

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.

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	

				Shares		(I) (Instr. 5)	
Option (Employee Right to Buy)	Â (2)	10/21/2026	Common Stock	37,247	\$ 19.66	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Harding Amelia Kim 321 S. BOSTON, SUITE 1000 TULSA, OK 74103	Â	Â	Â VP-Human Resources & Admin	Â

Signatures

/s/ Amelia Kim
Harding

10/25/2016

Signature of
Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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) In accordance with the Plan, the Reporting Person received an award of restricted stock, 1/6 of which will vest on the six-month anniversary of the Effective Date, an additional 1/6 of which will vest on the twelve-month anniversary of the Effective Date, an additional 1/3 of which will vest on the twenty four-month anniversary of the Effective Date and the final 1/3 of which will vest on the thirty six-month anniversary of the Effective Date.

(2) In accordance with the Plan, the Reporting Person received an award of stock options ("Options") granted on the Effective Date, 1/6 of which will vest on the six-month anniversary of the Effective Date, an additional 1/6 of which will vest on the twelve-month anniversary of the Effective Date, an additional 1/3 of which will vest on the twenty four-month anniversary of the Effective Date and the final 1/3 of which will vest on the thirty six-month anniversary of the Effective Date. The exercise price per share of the Options is equal to the per share value based on an Issuer equity value of \$600.0 million.

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Remarks:

Exhibit List:

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.