Midstates Petroleum Company, Inc.

Form 3

October 25, 2016

FORM 3

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

OMB Number:

response...

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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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement Midstates Petroleum Company, Inc. [MPO] Harding Amelia Kim (Month/Day/Year) 10/21/2016 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 321 S. BOSTON, SUITE 1000 (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) 10% Owner Director _X_ Form filed by One Reporting _X__ Officer Other Person (give title below) (specify below) TULSA, OKÂ 74103 Form filed by More than One VP-Human Resources & Admin Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) D Â Common Stock $37,247 \frac{(1)}{2}$ Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. Persons who respond to the collection of information contained in this form are not

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

required to respond unless the form displays a

currently valid OMB control number.

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	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

Shares (I) (Instr. 5)

Option (Employee Right to Buy)

 $\hat{A} \stackrel{(2)}{\underline{}}$

10/21/2026 Common

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

321 S. BOSTON, SUITE 1000 TULSA, OKÂ 74103 Â

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VP-Human Resources & Admin

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).
- 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 thirty six-month anniversary of the Effective Date.
- 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.

In accordance with the Plan, the Reporting Person received an award of stock options ("Options") granted on the Effective Date, 1/6 of

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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.

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