Midstates Petroleum Company, Inc.

Form 3

October 31, 2016

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 *

 VINCENT BRUCE H

(Last)

(First)

(Middle)

Statement

(Month/Day/Year)

10/21/2016

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Midstates Petroleum Company, Inc. [MPO]

321 S. BOSTON, SUITE 1000

(Street)

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

(Check all applicable)

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

6. Individual or Joint/Group

Filing(Check Applicable Line) _X_ Form filed by One Reporting Person

Form filed by More than One

Reporting Person

TULSA, OKÂ 74103

(City) (State) (Zip)

1. Title of Security (Instr. 4)

Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership

(I) (Instr. 5)

Form: Direct (D) 4. Nature of Indirect Beneficial Ownership

(I)

(Instr. 5)

(Instr. 5) or Indirect

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)

Shares

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

1

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

VINCENT BRUCE H

321 S. BOSTON, SUITE 1000 Â X Â Â

TULSA, OKÂ 74103

Signatures

/s/ Bruce H. Vincent, by Scott C. Weatherholt, as Attorney-in-Fact

10/31/2016

**Signature of Reporting Person

Date

Explanation of Responses:

No securities are beneficially owned

- * 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).

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Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

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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