FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person NOW Inc. DNOW NATIONAL OILWELL VARCO INC Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) (First) (Middle) 05/30/2014 7909 PARKWOOD CIRCLE DRIVE 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person **HOUSTON** TX 77036 Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Transaction **Execution Date** Securities Form: Direct of Indirect if any Code (Instr. 8) (D) or Indirect (I) (Instr. 4) (Month/Day/Year) Beneficially Beneficial (Month/Dav/Year) Owned Following Ownership Reported (Instr. 4) (A) or (D) Transaction(s) Code Amount Price (Instr. 3 and 4) Common Stock 05/30/2014 J 107,021,501 A (1) 107,022,501 D Common Stock 05/30/2014 J 107,022,501 D D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 11. Nature Conversion Transaction Ownership Derivative **Execution Date Expiration Date** Amount of Derivative derivative of Indirect Security or Exercise Price of (Month/Dav/Year) if any (Month/Day/Year) Code (Instr. Derivative (Month/Day/Year) Securities Security (Instr. 5) Securities Form: Direct (D) Beneficial (Instr. 3) 8) Beneficially Securities Underlying Ownership Derivative Acquired Derivativ Owned or Indirect (Instr. 4) (A) or Disposed (I) (Instr. 4) Security Security (Instr. 3 and 4) Reported of (D) (Instr. 3, 4 Transaction(s (Instr. 4) and 5) Amount

Explanation of Responses:

1. On May 30, 2014, NOW Inc. issued 107,021,501 shares of its common stock to its parent, National Oilwell Varco, Inc., as consideration for the parent's transfer of its distribution business to NOW Inc.

Date

Expiration

Title

2. On May 30, 2014, NOW Inc. made a pro rata distribution of 100% of the outstanding common shares of NOW Inc. to National Oilwell Varco, Inc.'s stockholders of record as of May 22, 2014, the record date for the transaction. Additional information about this transaction can be found in NOW Inc.'s fillings with the Securities and Exchange Commission, including a registration statement on Form 10.

Remarks:

/s/ Brigitte M. Hunt, Vice President

Number

05/30/2014

** Signature of Reporting Person

Date

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

- * 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).

ν

(A) (D)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.