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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| 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

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

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

| 1. Nume and Address of Reporting reison |         |          | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>DAWSON GEOPHYSICAL CO</u> [ DWSN ] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>X Director 10% Owner |                                                                                        |                       |  |  |
|-----------------------------------------|---------|----------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------|--|--|
| (Last)<br>P O BOX 6199                  | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>06/30/2017                              | Α                                                                                                  | Officer (give title below)                                                             | Other (specify below) |  |  |
| (Street)<br>FAIR HAVEN                  | NJ      | 07704    | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                    | 6. Indiv<br>Line)<br>X                                                                             | idual or Joint/Group Filing (<br>Form filed by One Report<br>Form filed by More than ( | ing Person            |  |  |
| (City)                                  | (State) | (Zip)    |                                                                                             |                                                                                                    | Person                                                                                 |                       |  |  |

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3)                             | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Code (Instr. |   | 4. Securities<br>Disposed Of<br>5) |               |       | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|-------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------|--------------|---|------------------------------------|---------------|-------|---------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|--|
|                                                             |                                            |                                                             | Code         | v | Amount                             | (A) or<br>(D) | Price | Transaction(s)<br>(Instr. 3 and 4)                                        |                                                                   | (1130.4)                                                          |  |
| Dawson Geophysical Company-Common<br>Stock \$0.01 par value | 06/30/2017                                 |                                                             | A            |   | 3,136                              | A             | \$0   | 675,956                                                                   | D                                                                 |                                                                   |  |
| Dawson Geophysical Company-Common<br>Stock \$0.01 par value |                                            |                                                             |              |   |                                    |               |       | 64,249 <sup>(1)</sup>                                                     | Ι                                                                 | By<br>spouse                                                      |  |

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of<br>Deriv<br>Secu<br>Acqu<br>(A) or<br>Dispo<br>of (D)<br>(Instr | Derivative (Month/Day/Year)<br>Securities<br>Acquired<br>(A) or<br>Disposed |                     | 7. Title<br>Amouri<br>Securi<br>Underl<br>Deriva<br>Securi<br>and 4) | nt of<br>ties<br>ying<br>tive<br>ty (Instr. 3 | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|-----------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------|------------------------------|---|--------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|--|
|                                                     |                                                                       |                                            |                                                             | Code                         | v | (A)                                                                | (D)                                                                         | Date<br>Exercisable | Expiration<br>Date                                                   | Title                                         | Amount<br>or<br>Number<br>of<br>Shares              |                                                                                                                            |                                                                          |                                                                    |  |

Explanation of Responses:

1. Reporting Person disclaims beneficial ownership of common stock owned by spouse.

#### William J. Barrett

07/05/2017

Date

\*\* Signature of Reporting Person

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).

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.