FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|------------------|-------------------|---------------|------------------|

| l | OMB APPRO | VAL |
|---|------------------------|-----------|
| | OMB Number: | 3235-0287 |
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| | 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

| Name and Address of Reporting Person* Brata James Kevin | | | | | 2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN] | | | | | | | | | Check | all app | blicable) ctor | | Owner | | |
|--|--|--|--|------------|--|---|--|--|-----------------------------|----------|--------|----------------------------|-----------------------|--|---------|---|---|--|---------------------------------------|--|
| (Last) (First) (Middle) 101 E PARK BLVD STE 955 | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 05/30/2018 | | | | | | | | | X | belov | , | belov | Other (specify below) | |
| (Street) PLANO (City) | O TX 75074 (State) (Zip) | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | . Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | | Execution Date, | | 3. Transaction Code (Instr. 8) 4. Securities Acquire Disposed Of (D) (Inst 5) | | | | | | 5. Amount of Securities Beneficially Owned Following Reported | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | | | | | Code | v | Amount | | (A) or (D) | Price | Transa | | action(s) 3 and 4) | | (111341.4) | |
| Dawson Geophysical Company-Common Stock \$0.01 par value | | | | 05/30/2018 | | | | A | | 21,000 A | | A | \$7.0 | 095 75,303 ⁽¹⁾ | | D | | | | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/Da | Date, | 4. Transa Code (8) | | | ative rities ired osed | 6. Date Expiration (Month/D | on Dat | | Amo Secu Und Deri | Am or Nur of | str. 3 ount mber | | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) | |

Explanation of Responses:

1. On May 29, 2018, the Company paid a 5% stock dividend (or 0.05 share for each share outstanding) on the outstanding shares of common stock of the Company, par value \$0.01 per share. The amount of securities beneficially owned referenced within this Form 4 has been adjusted for the 5% stock dividend.

James K. Brata

06/01/2018

** 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).

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.