

HUGHES WILLIAM F JR
 Form 4
 April 13, 2011

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN 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 *
 HUGHES WILLIAM F JR

2. Issuer Name and Ticker or Trading Symbol
 NATURAL GAS SERVICES GROUP INC [NGS]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 04/11/2011

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

42921 NORMANDY LANE

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

LANCASTER, CA 93536

(City) (State) (Zip)

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|
| Common Stock | 04/11/2011 | | A | (A) or (D) Code V Amount 2,500 (1) Price \$ 17.41 | 4,000 | D | |
| Common Stock | | | | | 170,500 | I | By the William and Cheryl Hughes Trust |

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

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number.

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. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
| | | | | Code V | (A) (D) | Date Exercisable Expiration Date | Title | |
| Nonqualified Stock Option (right to buy) | \$ 5.55 | | | | | 12/31/2003 12/31/2013 | Common Stock | 2,500 |
| Nonqualified Stock Option (right to buy) | \$ 9.34 | | | | | 01/05/2005 01/05/2015 | Common Stock | 2,500 |
| Nonqualified Stock Option (right to buy) | \$ 16.96 | | | | | 12/30/2005 12/30/2015 | Common Stock | 2,500 |
| Nonqualified Stock Option (right to buy) | \$ 13.9 | | | | | 01/01/2007 01/01/2017 | Common Stock | 2,500 |
| Nonqualified Stock Option (right to buy) | \$ 19.61 | | | | | 12/31/2007 12/31/2017 | Common Stock | 2,500 |
| Nonqualified Stock Option (right to buy) | \$ 8 | | | | | 03/31/2009 03/18/2019 | Common Stock | 2,500 |
| Nonqualified Stock Option (right to buy) | \$ 20.48 | | | | | 03/31/2008 03/18/2018 | Common Stock | 2,500 |
| Nonqualified Stock Option (right to buy) | \$ 16.74 | | | | | 03/31/2010 03/22/2020 | Common Stock | 5,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| HUGHES WILLIAM F JR 42921 NORMANDY LANE LANCASTER, CA 93536 | X | | | |

Signatures

/s/ William F.
Hughes Jr. 04/12/2011

__Signature of Reporting Person Date

Explanation of Responses:

- * 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).

(1) The acquisition of the 2,500 shares of common stock reflects an award of restricted stock on April 11, 2011, pursuant to the Company's 2009 Restricted Stock/Unit Plan. The award vests in installments of 625 shares beginning on March 1, 2012, with additional 625 share installments vesting on June 1, September 1 and December 1, 2012, although the award is also subject to accelerated vesting upon the death, disability or retirement of the recipient, or upon a change in control of the Company.

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.