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).

<b>3</b> ,	OMB APPROVAL				
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287			
OTHER DESIGNATION OF THE OTHER OF THE OTHER OF THE OTHER OF THE OTHER OT	Estimated average burden				
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	0.5			
or Section 30(h) of the Investment Company Act of 1940					

1. Name and Address of Reporting Person*  WAIT EARL R					2. Issuer Name <b>and</b> Ticker or Trading Symbol  NATURAL GAS SERVICES GROUP INC  [ NGS ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director				
(Last) 5102 TE	(F AKWOOD	•	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/13/2010								1 ^	below) below)  VP/Accounting; Treasurer					
(Street)	ND T	4. If An	4. If Amendment, Date of Original Filed (Month/Day/Year)     4. If Amendment, Date of Original Filed (Month/Day/Year)     5. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting											on				
(City)	(S	tate)	(Zip)										Person					
		Tab	le I - Non-Deriv	ative S	ecurities	Acqu	uired,	Dis	osed o	f, or E	Benef	icially	Owned	d				
1. Title of Security (Instr. 3)		Date	(Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 8)		, (A)				unt of es ially Following ed	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V		Amount	(D)	- -	rice	Transaction(s) (Instr. 3 and 4)					
Common				3/2010			S		100	_	-	\$17.51	1	137 <sup>(1)</sup>	D			
Common				3/2010			S		1,200	_	-	\$17 <b>.</b> 52	-	937 <sup>(1)</sup>	D			
Common				3/2010			S		100	_	-	\$17.53	-	837(1)	D			
Common				3/2010			S		362		_	\$17.54		475 <sup>(1)</sup>	D -			
Common				3/2010			S		300	_	_	\$17.55	-	175(1)	D			
Common				3/2010			S		1,500	_	_	\$17.56	+	675 <sup>(1)</sup>	D			
Common				3/2010			S		1,040		_	\$17.58	-	635 <sup>(1)</sup>	D			
Common				3/2010			S		100		-	\$17.6	-	535(1)	D			
Common				3/2010			S		100		-	\$17.61	-	435(1)	D			
Common				3/2010			S		300		_	\$17.62	1	135(1)	D			
Common				3/2010			S		700	_	_	\$17.63	+	435(1)	D			
Common				3/2010			S		538		_	\$17.64	+	897(1)	D			
Common				3/2010			S		900		_	\$17.65	1	997 <sup>(1)</sup> 397 <sup>(1)</sup>	D			
Common				3/2010			S		2,600		_	\$17.68 \$17.75			D			
Common				3/2010			S		900	_	-		_	197(1)	D			
Common				3/2010			S		100		_	\$17.81	1	397(1)	D			
Common				3/2010			S		100	_	_	\$17.83 \$17.84		297(1)	D			
Common Stock Common Stock			3/2010			S		200	_	D \$17.84  D \$17.85		+		D				
Common				3/2010 3/2010			S		1,400 900	_	-	\$17.86	_	797(1)	D D			
Common				3/2010			S		200		_	\$17.95		597 <sup>(1)</sup>	D			
Common	JUCK		able II - Deriva		curities A	caui		l Dispo	<u> </u>					337**	D			
	1				lls, warra	nts, o	ptior	ıs, c	onvertil			es)		1		_		
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		Execution Date, if any	4. Transactic Code (Inst 8)	on of Ex		Date Ex piration onth/Da	Date		of Securities Underlying Derivative Se (Instr. 3 and 4		[	erivative ecurity nstr. 5) derivative Securities Beneficia Owned Following Reported	Following Reported Transactio	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)			
				Code V	(A) (E	Da Da Ex	te ercisabl		xpiration ate	Title	or	nber						

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. Transa Code ( 8)					ate of Securities			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$3.25							04/23/2003	04/23/2012	Common Stock	9,000		9,000	D	
Employee Stock Option (right to buy) <sup>(2)</sup>	\$14.22							11/21/2007	11/21/2016	Common Stock	5,000		5,000	D	
Employee Stock Option (right to buy) <sup>(3)</sup>	\$7.84							03/17/2010	03/16/2019	Common Stock	11,384		11,384	D	
Employee Stock Option (right to buy) <sup>(2)</sup>	\$17.74							12/09/2010	12/08/2019	Common Stock	10,000		10,000	D	

## **Explanation of Responses:**

- 1. Includes 1,227 shares of common stock received pursuant to an award of restricted stock on January 4, 2010, pursuant to the Company's 2009 Restricted Stock/Unit Plan and is subject to forfeiture. The award vests one year from the grant date subject to the participant's continued employment with the Company and subject to accelerated vesting upon the death, disability or retirement of the participant, or upon a change in control of the Company.
- 2. Granted pursuant to the Company's 1998 Stock Option Plan. The option vests and becomes exercisable in three equal annual installments beginning on the first anniversary of the grant date. Vesting accelerates under certain circumstances.
- 3. Granted pursuant to the Company's 1998 Stock Option Plan. The option vests one year from the date of grant, although vesting accelerates if employment is terminated for any reason.

<u>/s/ Earl R. Wait</u> <u>10/13/2010</u>

\*\* 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.

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