SEC Form 4	
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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

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					or s	Section	1 30(n) c	of the	Investmer	it Cor	npany Act o	of 1940									
1. Name and Address of Reporting Person* HUGHES WILLIAM F JR							2. Issuer Name and Ticker or Trading Symbol <u>NATURAL GAS SERVICES GROUP INC</u> [NGS]									5. Relationship of Reporting Person(s) to Iss (Check all applicable) X Director 10% O Officer (give title Other (
(Last) 42921 NO		3. Date of Earliest Transaction (Month/Day/Year) 03/23/2010									below)	(give the		below)	specny						
(Street) LANCASTER CA 93536																6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
					,										Form filed by More than One Reporting Person						
(City)	(Sta		Zip)						<u> </u>												
1. Title of Se	ecurity (Instr.		e I - Noi	2. Trans		-	A. Deeme		quired,	Dis	4. Securit	ies Acquire		-	5. Amour		6. Ov	vnership	7. Nature of		
Date				Date	h/Day/Year)		Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		Disposed Of (D) (Instr. 3, 5)			Benef Owne Repor		ally ollowing I	Form: Direct (D) or Indirect (I) (Instr. 4)		Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount (A) or (D)		Prie	ce	Transaction(s) (Instr. 3 and 4)						
Common S	Stock			<u> </u>		_			_			_	_		1,5	500	<u> </u>	D			
Common Stock															170,500		500 I		By the William and Cheryl Hughes Trust		
		Та									osed of,				Owned						
1. Title of Derivative Security (Instr. 3)	of 2. 3. Transaction 3A. Deemo ive Conversion Date Execution y or Exercise (Month/Day/Year) if any		ned 4. n Date, Tran Cod		action (Instr.	n of E		6. Date Exercis Expiration Date (Month/Day/Yea		able and	7. Title and Amount o Securities Underlying Derivative (Instr. 3 ar	d f g Secu	8. Price of Derivative Security (Instr. 5)		9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia D) Ownersh ect (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	ber							
Nonqualified Stock Option (right to buy)	\$5.55								12/31/20	03 :	12/31/2013	Common Stock	2,5	00		2,50	0	D			
Nonqualified Stock Option (right to buy)	\$9.34								01/05/20	05 (01/05/2015	Common Stock	2,5	00		2,500	0	D			
Nonqualified Stock Option (right to buy)	\$16.96								12/30/20	05 :	12/30/2015	Common Stock	2,5	00		2,50	0	D			
Nonqualified Stock Option (right to buy)	\$13.9								01/01/20	07	01/01/2017	Common Stock	2,5	00		2,500	0	D			
Nonqualified Stock Option (right to buy)	\$19.61								12/31/20	07 :	12/31/2017	Common Stock	2,5	00		2,50	0	D			
Nonqualified Stock Option (right to buy)	\$8								03/31/20	09	03/18/2019	Common Stock	2,5	00		2,500	0	D			
Nonqualified Stock Option (right to buy) ⁽¹⁾	\$20.48								03/31/20	08	03/18/2018	Common Stock	2,5	00		2,50	0	D			
Nonqualified Stock Option (right to buy) ⁽²⁾	\$16.74	03/23/2010			A		5,000		03/31/20	10	03/22/2020	Common Stock	5,0	00	\$0	5,000	0	D			

Explanation of Responses:

1. A quarter of the shares (625 shares) vested on March 31, 2008; another quarter of the shares vested on each of June 30, September 30 and December 31, 2008. 2. A quarter of the shares (1,250 shares) vest on March 31, 2010; another quarter of the shares vest on each of June 30, September 30 and December 31, 2010.

<u>/s/ William F. Hughes Jr.</u> ** Signature of Reporting Person

03/25/2010

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.