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).
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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

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Barney Charles L				N	2. Issuer Name and Ticker or Trading Symbol <u>NATURAL GAS SERVICES GROUP INC</u> [NGS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
1 1				3. Date of Earliest Transaction (Month/Day/Year) 04/29/2005							Officer below)	(give title		Other (s below)	pecity			
(Street) HOUSTON TX 77024				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person							
(City)	(S	tate)	(Zip)		-									X Form f Persor		e than	I One Repo	rting
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,		Code (In	Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		Benefici	es ally =ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code \	/ An	nount	(A) or (D)	Price	Transact (Instr. 3	tion(s)			
		-							uired, Dis s, options					/ Owned				
1. Title of Derivative Security (Instr. 3)	Title of Z. 3. Transaction 3A. Deemed rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		Date,	4. Transa Code (8)		n of E		6. Date Exercisable a Expiration Date (Month/Day/Year)		and	nd 7. Title and of Securitie Underlying Derivative 5 (Instr. 3 and		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ess sully g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expira Date		Title	Amount or Number of Shares					
Warrants	\$6.25	04/29/2005			Р		17,500		10/21/2002	10/20/)/2006	Common Stock	17,500	\$4.38	259,90	0	I	By Mark X Energy Co.
Warrants	\$6.25	05/02/2005			Р		14,500		10/21/2002	10/20/)/2006	Common Stock	14,500	\$4.58	274,40	0	I	By Mark X Energy Co.
1. Name and Address of Reporting Person* Barney Charles L																		
(Last) 952 ECH	IO LANE, S	(First) SUITE 364	(Middl	e)														
(Street) HOUST	ON	ТХ	7702	4														
(City)		(State)	(Zip)															
1. Name and Address of Reporting Person* <u>CBarney Investments, Ltd.</u>																		
(Last) 952 ECH	IO LANE, S	(First) SUITE 364	(Middl	e)														
(Street) HOUST	ON	тх	7702	4														
(City)		(State)	(Zip)															
	nd Address of CEnergy	Reporting Person [*]																
(Last) 952 ECH	IO LANE, S	(First) SUITE 364	(Middl	e)														

HOUSTON	TX	77024					
(City)	(State)	(Zip)					
Explanation of Responses:							

<u>/s/ Telisa Webb Schelin as</u> <u>attorney-in-fact for Charles L.</u> <u>Barney</u>	<u>05/03/2005</u>
<u>/s/ Telisa Webb Schelin as</u> <u>attorney-in-fact for CBarney</u> <u>Investments, Ltd</u>	<u>05/03/2005</u>
/s/ Telisa Webb Schelin as attorney-in-fact for Mark X Energy Co.	<u>05/03/2005</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.

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.