FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1/h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Mathieson Derek							2. Issuer Name and Ticker or Trading Symbol Baker Hughes a GE Co [BHGE]							cable) or	ng Person(s) to Issuer 10% Owner		ner
(Last) 17021 A	(Last) (First) (Middle) 17021 ALDINE WESTFIELD ROAD					3. Date of Earliest Transaction (Month/Day/Year) 07/31/2017							X Officer (give title below) Other (specify below) Chief Mktg & Tech Officer				pecify
(Street) HOUST(HOUSTON TX 77073 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) ative Securities Acquired, Disposed of, or Benefic							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Da			3. Transacti Code (Ins	4. Section Dispos	rities Acquired Of (D) (In	red (A) or	5. Amou Securitie Benefici	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	Amour	t (A) (C)	Price	Transaci (Instr. 3	tion(s)	,,			
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 D if any (Month/Day/	ate, T	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration D (Month/Day/	ate	e and 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.		Beneficial Ownership t (Instr. 4)
				c	code	v	(A)	(D)	Date Exercisable	Expiration Date	ı Title	Amount or Number of Shares					
Restricted Stock Unit	(1)	07/31/2017			A		49,301		(2)	(2)	Class A Common Stock	49,301	(1)	49,301	1	D	
Stock Option (Right to	\$36.89	07/31/2017			A		48,851		(3)	07/31/202	Class A Common Stock	48,851	\$0	48,851	1	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a right to receive without payment one share of Class A Common Stock of the Issuer.
- 2. The restricted stock unit vests in three equal annual installments beginning one year from the date of grant.
- 3. The stock option vests in three equal annual installments beginning one year from the date of grant.

Remarks:

/s/ Lee Whitley, Attorney-in-

<u>fact</u>

** Signature of Reporting Person

Date

08/02/2017

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.