## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB Number 3235-0287 Estimated average burden hours per response: 0.5

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <sup>*</sup> Mathieson Derek						2. Issuer Name and Ticker or Trading Symbol Baker Hughes a GE Co [BHGE]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 17021 ALDINE WESTFIELD ROAD					3. Date of Earliest Transaction (Month/Day/Year) 07/03/2017									Х	belov	er (give title w) nief Mktg &	& Tech	below)		
(Street) HOUSTC	HOUSTON TX 77073				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year) (6. Individual or Joint/Group F Line) X Form filed by One F Form filed by More t Person									e Repor					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) Date (Month/Day/				/Year) i	Execution Date,					ties Acquired (A I Of (D) (Instr. 3,					icially d ving			7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (D	() or ()	Price	11	Frans	action(s) 3 and 4)			
Class A Common Stock 07/03/20					017	17			F		22,173	(1)	D	\$37.	1.25 77,7		99.6422	]	D	
	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)	Execu if any			nsaction de (Instr.		mber rities ired osed () . 3, 4 (D)	6. Date   Expirati (Month/	on Day/Y	Year)	Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou or Numb		nstr. nount mber	8. Pri of Deriv Secur (Instr	ative 'ity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dir or (I) 4)	nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Represents shares of Class A Common Stock of the Issuer withheld to satisfy tax withholding obligations arising on settlement of restricted stock units.

Remarks:

/s/ Lee Whitley, Attorney-in-07/06/2017 fact

\*\* 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.

OMB APPROVAL