Miller Charles Brigham Form 4 April 27, 2012

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB Washington, D.C. 20549

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

burden hours per response...

Check this box if no longer subject to Section 16. Form 4 or Form 5

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations may continue. See Instruction

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Miller Charles Brigham			2. Issuer Name and Ticker or Trading Symbol CORE LABORATORIES N V	5. Relationship of Reporting Person(s) to Issuer			
			[CLB]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% Owner X Officer (give title Other (specify			
6316 WINDFERN ROAD			04/25/2012	below) below) CAO & Treasurer			
(Street) 4. If Amendment, Date Of Filed(Month/Day/Year)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Chec			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
HOUSTON, TX 77040				Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	ole I - Non-	Derivativ	e Secı	urities Acquir	ed, Disposed of,	or Beneficially	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)		sed of	5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Shares	04/25/2012		Code V S	Amount 700	(D)	Price \$ 132.129 (1)	53,560	D	
Common Shares	04/25/2012		S	8,500	D	\$ 131.5343 (2)	45,060	D	
Common Shares	04/25/2012		S	800	D	\$ 130.852 (3)	44,260	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form

Edgar Filing: Miller Charles Brigham - Form 4

displays a currently valid OMB control

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	isable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration Da	ate	Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	5
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						J
					(A) or						J
					Disposed						7
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									A 4		
									Amount		
						Date	Expiration	T:41-	or Namelana		
						Exercisable	Date	Title	Number		
				C 1 W	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Paparting Owner Name / Address	Relationships
Poporting Owner Name / Address	•

Director 10% Owner Officer Other

Miller Charles Brigham 6316 WINDFERN ROAD HOUSTON, TX 77040

CAO & Treasurer

Signatures

/s/ Charles Brigham 04/27/2012 Miller

**Signature of Reporting Date
Person

Explanation of Responses:

- * 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).
- This transaction was executed in multiple trades at prices ranging from \$132.00 to \$132.99. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- This transaction was executed in multiple trades at prices ranging from \$131.00 to \$131.99. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- This transaction was executed in multiple trades at prices ranging from \$130.00 to \$130.99. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2