Elvig Mark F Form 4 April 04, 2011

## FORM 4

### **OMB APPROVAL** UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Person

**OMB** 

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Elvig Mark F Issuer Symbol CORE LABORATORIES N V (Check all applicable) [CLB] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner Other (specify X\_ Officer (give title (Month/Day/Year) below) 6316 WINDFERN ROAD 04/01/2011 VP, Counsel & Secretary (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

HOUSTON, TX 77040

(City)	(State)	(Zip) Tabl	e I - Non-D	Derivative	Secui	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	ispose 4 and (A) or	d of (D)	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	04/01/2011		M	700	A	\$ 0	10,048	D	
Common Shares	04/01/2011		F	186	D	\$ 103.71	9,862	D	
Common Shares							2,456	I	401(k) Plan

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

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#### number.

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 Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Shares	\$ 0	04/01/2011		M		700	<u>(1)</u>	<u>(1)</u>	Common Shares	700
Restricted Performance Shares	\$ 0	04/01/2011		A	3,500		(2)	(2)	Common Shares	3,500
Phantom Shares	<u>(3)</u>						(3)	(3)	Common Shares	3,917

# **Reporting Owners**

Reporting Owner Name / Address	Relationships
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Director 10% Owner Officer Other

Elvig Mark F 6316 WINDFERN ROAD HOUSTON, TX 77040

VP, Counsel & Secretary

## **Signatures**

/s/ Mark Elvig 04/04/2011

\*\*Signature of Date
Reporting 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).
- (1) The Restricted Shares vest in the amount of 1/6th of the grant on each of the six annual anniversaries following the date of grant.
- The Restricted Performance Shares vest based on the Company's return on invested capital for the period that began on January 1, 2011 and ends on December 31, 2013 (the "performance period") as follows. If the Company's return on invested capital at the end of the performance period is in the top decile of the return on invested capital of the Company's peers as published by Bloomberg, then the Restricted Performance Shares will fully vest. If this criteria is not met, then no shares shall vest and the award will be forfeited.

**(3)** 

Reporting Owners 2

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Each phantom share is the economic equivalent of our common share and may be settled only in cash upon the termination of the reporting person's employment. The phantom shares were acquired pursuant to the Core Laboratories LP Deferred Compensation Plan (the "Deferred Comp Plan") on various dates at various prices per unit. The number of phantom share units shown is based on an allocation of the aggregate number of units acquired by the Trustee under the Deferred Comp Plan for the benefit of the plan participants who elected to make deferrals into the unit fund under the Deferred Comp Plan at approximately the same time (pro rata, based on the dollar amount of each such participant's intra-plan deferral, rounding up or down to the nearest whole share).

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.