Elvig Mark F Form 4 February 26, 2013

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).

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person * Elvig Mark F

Symbol

CORE LABORATORIES N V [CLB]

3. Date of Earliest Transaction

(Last) (First) (Middle)

(Month/Day/Year) 02/22/2013

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

(City) (State)

5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Issuer

(Check all applicable)

Director 10% Owner X_ Officer (give title Other (specify below) below)

VP, Counsel & Secretary

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

(A)

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) (Instr. 3)

6316 WINDFERN ROAD

HOUSTON, TX 77040

Execution Date, if (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

Code V Amount (D) Price

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership Form: Direct (D) or Indirect Beneficial (I) (Instr. 4)

7. Nature of Indirect Ownership (Instr. 4)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Transaction(s) (Instr. 3 and 4)

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 displays a currently valid OMB control number.

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

1. Title of Derivative Conversion Security or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

any

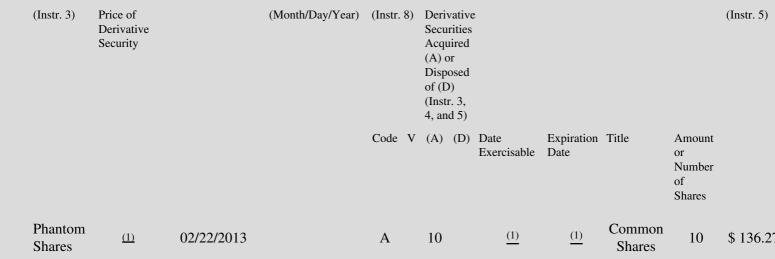
5. TransactionNumber Code of

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of 8. Price of **Underlying Securities** (Instr. 3 and 4)

Derivative Security

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Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Elvig Mark F 6316 WINDFERN ROAD HOUSTON, TX 77040

VP, Counsel & Secretary

Signatures

/s/ Mark Elvig 02/26/2013

**Signature of Person Date

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).

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. These phantom shares were automatically acquired pursuant to the dividend reinvestment feature of the Core Laboratories LP Deferred Compensation Plan (the "Deferred Compensation Plan") following the payment of the Company's quarterly dividend and is based upon the stock price on the date of that dividend.

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.

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