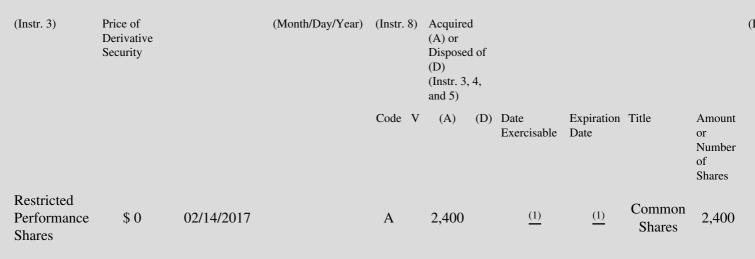
## Edgar Filing: CORE LABORATORIES N V - Form 4

| CORE LAB<br>Form 4<br>February 16,  | ORATORIES N<br>2017                     | V   |  |  |                           |  |  |  |   |     |
|---|---|---|--|--|---------------------------|--|--|--|---|-----|
| <b>FORN</b><br>Check th<br>if no long<br>subject to<br>Section 1          | is box<br>ger STATEN                    | SECURITIES AND EXCHANGE<br>Washington, D.C. 20549<br>F CHANGES IN BENEFICIAL OV<br>SECURITIES   |  |  |                           |  | N OMB<br>Number:<br>Expires:   | 0  | 31,   |     |
| Form 4 o<br>Form 5<br>obligatio<br>may cont<br><i>See</i> Instru<br>1(b). | Filed pur<br>ns Section 17(             | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,<br>Section 17(a) of the Public Utility Holding Company Act of 1935 or Section |  |  |                           |  |  |  | •   | ).5 |
| (Print or Type I  | Responses)                              |   |  |  |                           |  |  |  |   |     |
| 1. Name and Address of Reporting Person <u>*</u><br>Elvig Mark F          |   |   | 2. Issuer Name <b>and</b> Ticker or Trading<br>Symbol<br>CORE LABORATORIES N V |  |                           | 5. Relationship of Reporting Person(s) to<br>Issuer  |  |  |   |     |
|   |   |   | [CLB]  |  |                           |  | (Check all applicable)   |  |   |     |
| (Last) (First) (Middle) 6316 WINDFERN ROAD                                |   |   | 3. Date of Earliest Transaction<br>(Month/Day/Year)<br>02/14/2017              |  |                           | Director 10% Owner<br>X Officer (give title Other (specify<br>below) below)<br>VP, Counsel & Secretary |  |  |   |     |
| (Street)  |   |   | 4. If Amendment, Date Original Filed(Month/Day/Year)                           |  |                           | 6. Individual or Joint/Group Filing(Check<br>Applicable Line)<br>_X_Form filed by One Reporting Person |  |  |   |     |
| HOUSTON   | , TX 77040                              |   |  |  |                           |  | Person   | More than One R  | eporting  |     |
| (City)  | (State)                                 | (Zip)   | Tab  | le I - Non-l                                     | Derivative                | Securities A   | Acquired, Disposed   | of, or Beneficia   | lly Owned   |     |
| 1.Title of<br>Security<br>(Instr. 3)                                      | 2. Transaction Date<br>(Month/Day/Year) |   | Date, if   | 3.<br>Transactio<br>Code<br>(Instr. 8)<br>Code V | Disposed<br>(Instr. 3, 4  | (A) or<br>of (D)   | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |     |
| Reminder: Rep   | oort on a separate line                 | e for each cl   | ass of sec   | urities bene                                     | Perso<br>inform<br>requir | ns who res<br>nation con<br>red to resp<br>nys a curre   | or indirectly.<br>spond to the colle<br>tained in this forn<br>ond unless the fo<br>ntly valid OMB co              | n are not<br>orm   | SEC 1474<br>(9-02)  |     |

 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. Number       | 6. Date Exercisable and | 7. Title and Amount of | 8. |
|-------------|-------------|---------------------|--------------------|------------|-----------------|-------------------------|------------------------|----|
| Derivative  | Conversion  | (Month/Day/Year)    | Execution Date, if | Transactio | onof Derivative | Expiration Date         | Underlying Securities  | D  |
| Security    | or Exercise |                     | any                | Code       | Securities      | (Month/Day/Year)        | (Instr. 3 and 4)       | S  |



## **Reporting Owners**

| Reporting Owner Name / Addr                             | ess        |           | Relationships           |       |  |  |
|---|------------|-----------|-------------------------|-------|--|--|
|   | Director   | 10% Owner | Officer                 | Other |  |  |
| Elvig Mark F<br>6316 WINDFERN ROAD<br>HOUSTON, TX 77040 |            |           | VP, Counsel & Secretary |       |  |  |
| Signatures  |            |           |                         |       |  |  |
| /s/ Mark Elvig  | 02/16/2017 |           |                         |       |  |  |
| <u>**</u> Signature of<br>Reporting 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).

Assuming a recipient's continued employment (or death or disability while employed) and the satisfaction of certain performance goals is achieved, these awards would vest at the end of a three-year performance period that began on January 1, 2017 and ends on the last NYSE trading day of December 2019 (the "Performance Period"). At the end of the Performance Period, these restricted performance

(1) NTSE trading day of December 2019 (the Terrormance Feriod.). At the end of the Terrormance Feriod, these restricted performance is shares will vest only if the Company's return on invested capital (ROIC) is in the top 75th percentile of the Bloomberg Peer Group as shown by data published by Bloomberg upon the close of the NYSE market on the last day of the Performance Period. If that criterion is met, the awards shall fully vest and if that criterion is not met, then no shares shall vest and the award shall be forfeited.

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.