

CORE LABORATORIES N V
Form 4
February 14, 2008

FORM 4

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

OMB APPROVAL

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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 *
DENSON JOHN D

2. Issuer Name and Ticker or Trading Symbol
CORE LABORATORIES N V [CLB]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
6316 WINDFERN
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
02/12/2008

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
VP, Counsel & Secretary

HOUSTON, TX 77040

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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)
			Code	V Amount (A) or (D) Price			
Common Shares	02/12/2008		M	10,000 A \$ 0	114,832	D	
Common Shares	02/12/2008		F	3,687 D \$ 111.26	111,145	D	
Common Shares					16,469	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. Transaction Code (Instr. 8)	5. Number of Derivative 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)	Amount or Number of Shares
Performance Shares ⁽¹⁾	\$ 0	02/12/2008		M	10,000	<u>(2)</u> <u>(2)</u>	Common Shares	10,000

Reporting Owners

Reporting Owner Name / Address	Relationships
DENSON JOHN D 6316 WINDFERN HOUSTON, TX 77040	Director 10% Owner Officer Other VP, Counsel & Secretary

Signatures

/s/ John D.
Denson

02/14/2008

**Signature of
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).

(1) Each Performance Share represents a contingent right to acquire one Common Share.

(2) Each Performance Share represents the right to receive one share of our Common Stock subject to the satisfaction of performance goals based on a return on equity calculated by dividing earnings before interest and income tax from continuing operations over the performance period by shareholders' equity as of the completion of the performance period. During the performance period, our return on equity exceeded the highest performance goal and accordingly 100% of the shares were issued.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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