

CORE LABORATORIES N V
Form 4
February 23, 2007

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

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 *
DAVIS MONTY L

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)
02/21/2007

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

HOUSTON, TX 77040

(City) (State) (Zip)

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

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 | 02/21/2007 | | M | | 30,000 | A | \$ 18.375 |
| Common Shares | 02/21/2007 | | M | | 40,000 | A | \$ 13.0625 |
| Common Shares | 02/21/2007 | | M | | 60,000 | A | \$ 19.375 |
| Common Shares | 02/21/2007 | | M | | 55,000 | A | \$ 16.1 |
| Common Shares | 02/21/2007 | | M | | 60,000 | A | \$ 8.84 |

Edgar Filing: CORE LABORATORIES N V - Form 4

| | | | | | | | | |
|---------------|------------|---|---------|---|----------|---------|---|-------------|
| Common Shares | 02/21/2007 | M | 52,000 | A | \$ 10.26 | 352,920 | D | |
| Common Shares | 02/21/2007 | F | 122,817 | D | \$ 79.31 | 230,103 | D | |
| Common Shares | | | | | | 7,610 | I | 401(k) Plan |

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474
(9-02)

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) | |
|--|--|--------------------------------------|--|--------------------------------|---|---------|--|-----------------|---|----------------------------|
| | | | | | V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Option to Acquire Common Shares | \$ 18.375 | 02/21/2007 | | M | | 30,000 | 08/13/2002 | 08/13/2008 | Common Shares | 30,000 |
| Option to Acquire Common Shares | \$ 13.0625 | 02/21/2007 | | M | | 40,000 | 04/07/2003 | 04/07/2009 | Common Shares | 40,000 |
| Option to Acquire Common Shares | \$ 19.375 | 02/21/2007 | | M | | 60,000 | 02/23/2004 | 02/23/2010 | Common Shares | 60,000 |
| Option to Acquire Common Shares | \$ 16.1 | 02/21/2007 | | M | | 55,000 | 04/03/2005 | 04/03/2011 | Common Shares | 55,000 |
| Option to Acquire Common Shares | \$ 8.84 | 02/21/2007 | | M | | 60,000 | 12/31/2005 | 03/13/2013 | Common Shares | 60,000 |

