

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 *
DEMSHUR DAVID M

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)
02/22/2007

Director 10% Owner
 Officer (give title below) Other (specify below)
President & CEO

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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Shares	02/22/2007		S		300	D	\$ 79.88
Common Shares	02/22/2007		S		200	D	\$ 79.9
Common Shares	02/22/2007		S		1,600	D	\$ 79.91
Common Shares	02/22/2007		S		300	D	\$ 79.92
Common Shares	02/22/2007		S		300	D	\$ 79.93

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Common Shares	02/22/2007	S	1,500	D	\$ 79.94	666,336	D
Common Shares	02/22/2007	S	500	D	\$ 79.95	665,836	D
Common Shares	02/22/2007	S	100	D	\$ 79.98	665,736	D
Common Shares	02/22/2007	S	1,400	D	\$ 79.99	664,336	D
Common Shares	02/22/2007	S	18,900	D	\$ 80	645,436	D
Common Shares	02/22/2007	S	3,100	D	\$ 80.01	642,336	D
Common Shares	02/22/2007	S	200	D	\$ 80.02	642,136	D
Common Shares	02/22/2007	S	1,300	D	\$ 80.03	640,836	D
Common Shares	02/22/2007	S	2,000	D	\$ 80.04	638,836	D
Common Shares	02/22/2007	S	7,200	D	\$ 80.05	631,636	D
Common Shares	02/22/2007	S	800	D	\$ 80.07	630,836	D
Common Shares	02/22/2007	S	200	D	\$ 80.08	630,636	D
Common Shares	02/22/2007	S	1,000	D	\$ 80.09	629,636	D
Common Shares	02/22/2007	S	5,800	D	\$ 80.1	623,836	D
Common Shares	02/22/2007	S	200	D	\$ 80.11	623,636	D
Common Shares	02/22/2007	S	100	D	\$ 80.12	623,536	D
Common Shares	02/22/2007	S	400	D	\$ 80.13	623,136	D
Common Shares	02/22/2007	S	100	D	\$ 80.19	623,036	D
Common Shares	02/22/2007	S	500	D	\$ 80.2	622,536	D
Common Shares	02/22/2007	S	100	D	\$ 80.22	622,436	D
	02/22/2007	S	3,000	D		619,436	D

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Common Shares						\$ 80.25		
Common Shares	02/22/2007		S	200	D	\$ 80.28	619,236	D
Common Shares	02/22/2007		S	1,100	D	\$ 80.06	618,136	D
Common Shares	02/22/2007		S	100	D	\$ 80.41	618,036	D
Common Shares	02/22/2007		S	100	D	\$ 80.47	617,936 ⁽¹⁾	D

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

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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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DEMSHUR DAVID M 6316 WINDFERN HOUSTON, TX 77040	X		President & CEO	

Signatures

/s/ John D. Denson,
Attorney-in-Fact

02/23/2007

__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) The Reporting Person indirectly owns 34,265 common shares through a 401(k) plan.

Remarks:

There are 3 Form 4s being filed today for this reporting person due to EDGAR limitations; all sales were completed the same day. A total of 100,000 shares sold by such reporting person.

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.