

CORE LABORATORIES N V  
Form 4  
February 23, 2007

**FORM 4**

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

OMB APPROVAL

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**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 \*  
BERGMARK RICHARD 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  10% Owner  
 Officer (give title below)  Other (specify below)  
EVP, CFO & Treasurer

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		20,000	A	\$ 18.375
Common Shares	02/21/2007		M		40,000	A	\$ 13.0625
Common Shares	02/21/2007		M		30,000	A	\$ 19.375
Common Shares	02/21/2007		M		35,000	A	\$ 16.1
Common Shares	02/21/2007		M		80,000	A	\$ 8.84

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Common Shares	02/21/2007	M	65,000	A	\$ 10.26	507,636	D
Common Shares	02/21/2007	F	111,257	D	\$ 79.31	396,379	D
Common Shares	02/21/2007	S	100	D	\$ 78.96	396,279	D
Common Shares	02/21/2007	S	100	D	\$ 78.99	396,179	D
Common Shares	02/21/2007	S	400	D	\$ 79.03	395,779	D
Common Shares	02/21/2007	S	200	D	\$ 79.06	395,579	D
Common Shares	02/21/2007	S	100	D	\$ 79.08	395,479	D
Common Shares	02/21/2007	S	200	D	\$ 79.1	395,279	D
Common Shares	02/21/2007	S	300	D	\$ 79.12	394,979	D
Common Shares	02/21/2007	S	500	D	\$ 79.14	394,479	D
Common Shares	02/21/2007	S	100	D	\$ 79.22	394,379	D
Common Shares	02/21/2007	S	1,800	D	\$ 79.23	392,579	D
Common Shares	02/21/2007	S	1,300	D	\$ 79.25	391,279	D
Common Shares	02/21/2007	S	400	D	\$ 79.26	390,879	D
Common Shares	02/21/2007	S	1,500	D	\$ 79.27	389,379	D
Common Shares	02/21/2007	S	1,000	D	\$ 79.28	388,379	D
Common Shares	02/21/2007	S	100	D	\$ 79.29	388,279	D
Common Shares	02/21/2007	S	400	D	\$ 79.3	387,879	D
Common Shares	02/21/2007	S	500	D	\$ 79.31	387,379	D
Common Shares	02/21/2007	S	300	D	\$ 79.32	387,079	D
	02/21/2007	S	1,500	D	\$ 79.33	385,579	D

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Common Shares							
Common Shares	02/21/2007		S	400	D	\$ 79.34	385,179 D
Common Shares	02/21/2007		S	500	D	\$ 79.35	384,679 D
Common Shares	02/21/2007		S	1,700	D	\$ 79.36	382,979 D
Common Shares	02/21/2007		S	200	D	\$ 79.37	382,779 D

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.**

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**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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Option to Acquire Common Shares	\$ 18.375	02/21/2007		M	20,000	02/11/2002 02/11/2008	Common Shares 20,000
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	30,000	02/23/2004 02/23/2010	Common Shares 30,000
Option to Acquire Common Shares	\$ 16.1	02/21/2007		M	35,000	04/03/2005 04/03/2011	Common Shares 35,000

