

CORE LABORATORIES N V
Form 4
August 21, 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 *
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)
08/17/2007

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

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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Shares	08/17/2007		S		800	D	\$ 102
Common Shares	08/17/2007		S		1,700	D	\$ 102.01
Common Shares	08/17/2007		S		100	D	\$ 102.03
Common Shares	08/17/2007		S		900	D	\$ 102.04
Common Shares	08/17/2007		S		1,800	D	\$ 102.05

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Common Shares	08/17/2007	S	100	D	\$ 102.1	597,595	D
Common Shares	08/17/2007	S	100	D	\$ 102.11	597,495	D
Common Shares	08/17/2007	S	700	D	\$ 102.2	596,795	D
Common Shares	08/17/2007	S	100	D	\$ 102.21	596,695	D
Common Shares	08/17/2007	S	500	D	\$ 102.22	596,195	D
Common Shares	08/17/2007	S	300	D	\$ 102.23	595,895	D
Common Shares	08/17/2007	S	2,000	D	\$ 102.25	593,895	D
Common Shares	08/17/2007	S	300	D	\$ 102.26	593,595	D
Common Shares	08/17/2007	S	2,100	D	\$ 102.3	591,495	D
Common Shares	08/17/2007	S	500	D	\$ 102.79	590,995	D
Common Shares	08/17/2007	S	100	D	\$ 102.8	590,895	D
Common Shares	08/17/2007	S	100	D	\$ 102.81	590,795	D
Common Shares	08/17/2007	S	1,400	D	\$ 102.82	589,395	D
Common Shares	08/17/2007	S	200	D	\$ 102.83	589,195	D
Common Shares	08/17/2007	S	100	D	\$ 102.95	589,095	D
Common Shares	08/17/2007	S	1,400	D	\$ 102.96	587,695	D
Common Shares	08/17/2007	S	4,021	D	\$ 103	583,674	D
Common Shares	08/17/2007	S	883	D	\$ 103.01	582,791	D
Common Shares	08/17/2007	S	700	D	\$ 103.02	582,091	D
Common Shares	08/17/2007	S	600	D	\$ 103.03	581,491	D
	08/17/2007	S	1,800	D		579,691	D

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Common Shares					\$	103.04		
Common Shares	08/17/2007		S	200	D	\$ 103.05	579,491	D
Common Shares	08/17/2007		S	200	D	\$ 103.06	579,291	D
Common Shares	08/17/2007		S	100	D	\$ 103.07	579,191	D
Common Shares	08/17/2007		S	100	D	\$ 103.08	579,091	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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(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

08/21/2007

