

DEMSHUR DAVID M  
Form 4  
March 03, 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 \*  
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)  
02/29/2008

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 Beneficial Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Shares	02/29/2008		S		547 D \$ 122.72	504,479	D
Common Shares	02/29/2008		S		200 D \$ 122.75	504,279	D
Common Shares	02/29/2008		S		100 D \$ 122.76	504,179	D
Common Shares	02/29/2008		S		200 D \$ 122.77	503,979	D
Common Shares	02/29/2008		S		100 D \$ 122.78	503,879	D

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Common Shares	02/29/2008	S	200	D	\$ 122.79	503,679	D	
Common Shares	02/29/2008	S	900	D	\$ 122.8	502,779	D	
Common Shares	02/29/2008	S	300	D	\$ 122.89	502,479	D	
Common Shares	02/29/2008	S	200	D	\$ 122.94	502,279	D	
Common Shares	02/29/2008	S	221	D	\$ 122.99	502,058	D	
Common Shares	02/29/2008	S	4,900	D	\$ 123	497,158	D	
Common Shares	02/29/2008	S	179	D	\$ 123.02	496,979	D	
Common Shares	02/29/2008	S	3,200	D	\$ 123.05	493,779	D	
Common Shares	02/29/2008	S	200	D	\$ 123.08	493,579	D	
Common Shares	02/29/2008	S	2,198	D	\$ 123.1	491,381	D	
Common Shares	02/29/2008	S	400	D	\$ 123.15	490,981	D	
Common Shares						34,265	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.**

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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 Beneficially Owned (Instr. 6)
						Title			

Date	Expiration	Amount
Exercisable	Date	or
		Number
		of
		Shares

## 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, as  
Attorney-in-Fact

03/03/2008

\*\*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).

### Remarks:

There are 4 Form 4s being filed today for this reporting person due to EDGAR limitation; all sales were completed on February 28, 2008.

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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