#### DEMSHUR DAVID M

Form 4

March 03, 2008

## FORM 4

Section 16.

Form 4 or

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

Check this box if no longer subject to

STATEMENT OF CHANGES IN BEN

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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(b).

1. Name and Address of DEMSHUR DAVII		2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
		CORE LABORATORIES N V [CLB]	(Check all applicable)		
(Last) (First	(Middle)	3. Date of Earliest Transaction	X Director 10% OwnerX Officer (give title Other (specify		
6316 WINDFERN		(Month/Day/Year) 02/29/2008	below) below)  President & CEO		
(Stre	et)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
HOUSTON TV 77	040		Form filed by More than One Reporting		

Person

#### HOUSTON, TX 77040

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative	Secui	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities Acquired ior(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)	(msu. +)	
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.

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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. orNumber of Derivativ Securities		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own
•			•			• •	, ,		
	Derivative				Securities	s	(Instr. 3 and 4)		Own
	Security				Acquired				Follo
					(A) or				Repo
					Disposed				Trans
					of (D)				(Instr
					(Instr. 3,				
					4, and 5)				
				Code V	(A) (D)		Title		

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Date Expiration Exercisable Date

Amount 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 Februar 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.

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