

ENSCO PLC
Reported by
LEBLANC RICHARD A

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 06/05/07 for the Period Ending 06/01/07

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Industry	Oil Well Services & Equipment
Sector	Energy
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FORM 4

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

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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(f) of the
Investment Company Act of 1940

1. Name and Address of Reporting Person *			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
LEBLANC RICHARD A			ENSCO INTERNATIONAL INC [ESV]			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Vice President		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)					
500 N. AKARD STREET, SUITE 4300			6/1/2007					
(Street)			4. If Amendment, Date Original Filed (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
DALLAS, TX 75201-3331						<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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 Stock	6/1/2007		A		1665 (1)	A	\$60.74	25165	D	
Common Stock	4/30/2007 (2)		A		13.5841 (3)	A	\$26.02 (4)	3427.6607 (5)	I	ENSCO Savings and Retirement Plans

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Options (Right to Buy)	\$60.74	6/1/2007		A		5000 (6)	6/1/2008 (6)	6/1/2014 (6)	Common Stock	5000	\$60.74	5000	D	

Explanation of Responses:

- Amount is representative of an Employee Restricted Stock Grant. The Employee Restricted Stock Grant vests at a rate of 20% per annum on the anniversary date of the grant and is fully vested in five (5) years.
- Amount is representative of common stock acquired, and held indirectly, through normal payroll contributions to the ENSCO Savings and Retirement Plans as of 04/30/2007.
- Amount is representative of common stock acquired, and held indirectly, through normal payroll contributions to the ENSCO Savings and Retirement Plans during the month of April 2007.
- Price of securities dependent upon trading price applicable on date of future transactions. The average cost/price is representative of all beneficially, indirectly owned securities acquired via normal payroll contributions to the ENSCO Savings and Retirement Plans.

- (5) Amount is representative of common stock acquired, and held indirectly, through normal payroll contributions to the ENSCO Savings and Retirement Plans as of 04/30/2007.
- (6) Amount is representative of an Employee Stock Option Grant. The Employee Stock Option Grant vests at a rate of 25% per annum on the anniversary date of the grant and is fully vested in seven (7) years.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
LEBLANC RICHARD A 500 N. AKARD STREET SUITE 4300 DALLAS, TX 75201-3331			Vice President	

Signatures

/s/ Richard A. LeBlanc

6/5/2007

Date

** Signature of Reporting Person

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

* 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).

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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