

ENSCO PLC
Reported by
CHADWICK WILLIAM S JR

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 10/30/07 for the Period Ending 10/29/07

Telephone	4402076594660
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Symbol	ESV
SIC Code	1381 - Drilling Oil and Gas Wells
Industry	Oil Well Services & Equipment
Sector	Energy
Fiscal Year	12/31

FORM 4

[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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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(f) of the
Investment Company Act of 1940

1. Name and Address of Reporting Person * CHADWICK WILLIAM S JR <small>(Last) (First) (Middle)</small> 500 N. AKARD STREET, SUITE 4300 <small>(Street)</small> DALLAS, TX 75201-3331 <small>(City) (State) (Zip)</small>	2. Issuer Name and Ticker or Trading Symbol ENSCO INTERNATIONAL INC [ESV]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> X Officer (give title below) <input type="checkbox"/> Other (specify below) Executive Vice President/COO
3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">10/29/2007</p>		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> X Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY) 		

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	10/29/2007		M		3677	A	\$27.315	111862	D	
Common Stock	10/29/2007		S		3677	D	\$56.75	108185	D	
Common Stock	10/29/2007		M		423	A	\$27.315	108608	D	
Common Stock	10/29/2007		S		423	D	\$56.76	108185	D	
Common Stock	10/29/2007		M		2400	A	\$27.315	110585	D	
Common Stock	10/29/2007		S		2400	D	\$56.77	108185	D	
Common Stock	10/29/2007		M		100	A	\$27.315	108285	D	
Common Stock	10/29/2007		S		100	D	\$56.78	108185	D	
Common Stock	10/29/2007		M		600	A	\$27.315	108785	D	
Common Stock	10/29/2007		S		600	D	\$56.79	108185	D	
Common Stock	10/29/2007		M		3600	A	\$27.315	111785	D	
Common Stock	10/29/2007		S		3600	D	\$56.80	108185	D	
Common Stock	10/29/2007		M		600	A	\$27.315	108785	D	
Common Stock	10/29/2007		S		600	D	\$56.81	108185	D	
Common Stock	10/29/2007		M		3800	A	\$27.315	111985	D	
Common Stock	10/29/2007		S		3800	D	\$56.82	108185	D	

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	10/29/2007		M		2300	A	\$27.315	110485	D	
Common Stock	10/29/2007		S		2300	D	\$56.83	108185	D	
Common Stock	9/30/2007 (1)		A		.0098 (2)	A	\$39.79 (3)	11.7159 (1)	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	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$27.315	10/29/2007		M		3677		8/17/2005 (4)	8/17/2009	Common Stock	33677	\$0	31323	D	
Employee Stock Option (Right to Buy)	\$27.315	10/29/2007		M		423		8/17/2005 (4)	8/17/2009	Common Stock	423	\$0	30900	D	
Employee Stock Option (Right to Buy)	\$27.315	10/29/2007		M		2400		8/17/2005 (4)	8/17/2009	Common Stock	2400	\$0	28500	D	
Employee Stock Option (Right to Buy)	\$27.315	10/29/2007		M		100		8/17/2005 (4)	8/17/2009	Common Stock	100	\$0	28400	D	
Employee Stock Option (Right to Buy)	\$27.315	10/29/2007		M		600		8/17/2005 (4)	8/17/2009	Common Stock	600	\$0	27800	D	
Employee Stock Option (Right to Buy)	\$27.315	10/29/2007		M		3600		8/17/2005 (4)	8/17/2009	Common Stock	3600	\$0	24200	D	
Employee Stock Option (Right to Buy)	\$27.315	10/29/2007		M		600		8/17/2005 (4)	8/17/2009	Common Stock	600	\$0	23600	D	
Employee Stock Option (Right to Buy)	\$27.315	10/29/2007		M		3800		8/17/2005 (4)	8/17/2009	Common Stock	3800	\$0	19800	D	
Employee Stock Option (Right to Buy)	\$27.315	10/29/2007		M		2300		8/17/2005 (4)	8/17/2009	Common Stock	2300	\$0	17500	D	

Explanation of Responses:

- (1) Amount is representative of common stock acquired, and held indirectly, through normal payroll contributions to the ENSCO Savings and Retirement Plans as of 09/30/2007.
- (2) Amount is representative of common stock acquired, and held indirectly, through normal payroll contributions to the ENSCO Savings and Retirement Plans during the months of April thru September 2007.
- (3) 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.
- (4) The Employee Stock Options vest at a rate of 25% per annum on the anniversary date of the grant.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
CHADWICK WILLIAM S JR				

500 N. AKARD STREET
SUITE 4300
DALLAS, TX 75201-3331

Executive Vice President/COO

Signatures

William S. Chadwick, Jr.

10/30/2007

** Signature of Reporting Person

Date

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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