

# ENSCO PLC

Reported by  
**MARS PAUL**

## FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 03/01/05 for the Period Ending 02/25/05

Telephone	4402076594660
CIK	0000314808
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**

OMB APPROVAL  
OMB Number: 3235-0287  
Expires: January 31, 2008  
Estimated average burden hours per response... 0.5

**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

<b>1. Name and Address of Reporting Person *</b>  <b>MARS PAUL</b>  (Last) (First) (Middle)  <b>500 N. AKARD STREET, SUITE 4300</b>  (Street)  <b>DALLAS, TX 75201-3331</b>  (City) (State) (Zip)	<b>2. Issuer Name and Ticker or Trading Symbol</b>  <b>ENSCO INTERNATIONAL INC</b> <b>[ ESV ]</b>	<b>5. Relationship of Reporting Person(s) to Issuer</b> (Check all applicable)  <input type="checkbox"/> Director <span style="float:right"><input type="checkbox"/> 10% Owner</span> <input checked="" type="checkbox"/> <b>X</b> Officer (give title below) <span style="float:right"><input type="checkbox"/> Other (specify below)</span> <b>Vice President</b>
<b>3. Date of Earliest Transaction (MM/DD/YYYY)</b>  <p align="center"><b>2/25/2005</b></p>		<b>6. Individual or Joint/Group Filing</b> (Check Applicable Line)  <input checked="" type="checkbox"/> <b>X</b> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
<b>4. If Amendment, Date Original Filed</b> (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	2/25/2005		M		37500	A	\$33.89	77384	D	
Common Stock	2/25/2005		S		37500	D	\$40.0312	39884	D	
Common Stock	2/25/2005		M		15000	A	\$31.765	54884	D	
Common Stock	2/25/2005		S		15000	D	\$40.0312	39884	D	
Common Stock	2/25/2005		M		8750	A	\$30.04	48634	D	
Common Stock	2/25/2005		S		8750	D	\$40.0312	39884	D	
Common Stock	2/25/2005		S		4384	D	\$40.0312	35500 <sup>(1)</sup>	D	

**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 Option (Right to Buy)	\$33.89	2/25/2005		M		37500	5/8/2002 <sup>(2)</sup>	5/8/2006	Common Stock	37500	\$33.89	12500	D	
Employee Stock Option (Right to Buy)	\$31.765	2/25/2005		M		15000	6/3/2003 <sup>(2)</sup>	6/3/2007	Common Stock	15000	\$31.765	15000	D	
Employee Stock Option (Right to Buy)	\$30.04	2/25/2005		M		8750	6/2/2004	6/2/2008	Common	8750	\$30.04	26250	D	

**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					
<b>Buy)</b>								(2)			<b>Stock</b>					

**Explanation of Responses:**

- (1) In addition to his direct holdings the reporting person holds Indirect Beneficial Ownership of 620.9088 shares of ENSCO common stock under the ENSCO Plans. These indirect holdings include 15.4311 shares of ENSCO common stock acquired between November 1, 2004 and January 31, 2005 through normal payroll contributions by the ENSCO Plans.
- (2) 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
<b>MARS PAUL 500 N. AKARD STREET SUITE 4300 DALLAS, TX 75201-3331</b>			<b>Vice President</b>	

**Signatures**

**Paul Mars, Vice President**

**3/1/2005**

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.

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.