

Reported by MARS PAUL

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 09/28/05 for the Period Ending 09/27/05

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





] 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

1. Name and Address of Reporting Person *				2.	2. Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
MARS PAUL					ENSCO INTERNATIONAL INC [ESV]								Dir	rector		_	10% Ov	wner
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)								below)	X Officer (give title below) Other (specify below) Vice President				
500 N. AKARD STREET, SUITE 4300					9/27/2005								VICE I	i estu	icht			
(Street)					4. If Amendment, Date Original Filed (MM/DD/YYYY)									6. Individual or Joint/Group Filing (Check Applicable Line)				
DALLAS, TX 75201-3331													_ X _ For	_ X _ Form filed by One Reporting Person				
(City) (State) (Zip)													Form	Form filed by More than One Reporting Person				
		Table l	I - Non-I	Deriv	ativ	e Securi	ties A	cqu	irec	l, Dis	po	sed of, o	r Benefici	ally	Owned			
7				2. Tra Date	ins.	2A. Deemed Execution Date, if			(A)		ose	ed of (D)					6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
						any	Code	· V	Ame	- [A) or O)	Price	(mstr. 3 and	.,			or Indirect (I) (Instr. 4)	
Common Stock				9/27/2	2005		M		125	00	4	\$27.315		51	1750		D	
Common Stock 9/2				9/27/2	2005 S 12500 D \$45.00 39250					D								
Common Stock 8/3				8/31/2	2005 1)		I		1	0078	A	\$30.24 ⁽³⁾	803.4345 (1)			I	ENSCO Savings Plan	
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	Trans. Code (Instr. 8)		. Number of Derivative ecurities acquired (A) Disposed of (Instr. 3, 4 and (Instr. 3)	or (D)	or D)		xercisable ration Date		1		I S	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	1	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V (A	A) (D)	Dat Exe	te ercisa		Expira Date	ion	Title	Amount or Number of Shares			Transaction (s) (Instr. 4)	4)	
Employee Stock Option (Right to Buy)	\$27.315	9/27/2005		М		12500	8/1	7/200	05	8/17/2)09	Common Stock	12500		\$27.315	37500	D	

Explanation of Responses:

- (1) Amount is representative of the total number of shares of common stock acquired, and held indirectly, through normal payroll contributions to the ENSCO Savings Plan as of August 31, 2005.
- (2) Amount is representative of the total number of shares of common stock acquired, and held indirectly, through normal payroll contributions to the ENSCO Savings Plan for the month of August 2005.
- Price of securities dependent upon trading price applicable on date of future transactions. The average cost/price is representative of all benecially indirectly owned securities acquired via normal contributions to the ENSCO Savings Plan.

Reporting Owners

Paperting Owner Name / Address	Relationships								
Reporting Owner Name / Address	Director	10% O)wner	Officer	Other				
MARS PAUL									
500 N. AKARD STREET				Vice President					
SUITE 4300				vice Fresident					
DALLAS, TX 75201-3331									

Signatures

/s/ Robert O. Isaac, by Power of Attorney 9/28/2005

** 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.

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.