IRWIN JOHN R

Form 4

December 20, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

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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

1(b).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * IRWIN JOHN R			2. Issuer Name and Ticker or Trading Symbol ATWOOD OCEANICS INC [ATW]				5. Relationship of Reporting Person(s) to Issuer			
A						(Check all applicable)				
(Last)	(First) (N		3. Date of Earliest Transaction							
P.O. BOX 218350			(Month/Day/Year) 12/20/2005				X Director 10% Owner X Officer (give title Other (specify below) President			
	(Street)	4. If A	4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)				Applicable Line)			
HOUSTON	, TX 77218		•	,			_X_ Form filed by 0	One Reporting Pe More than One Re		
(City)	(State)	(Zip)	able I - Non-I	Derivative S	Securi	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any (Month/Day/Ye	Code	4. Securit or(A) or Dis (Instr. 3, 4)	sposed	of (D)	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)	
Common Stock	12/20/2005	12/20/2005	M	12,000	A	\$ 28	7,200 (1)	D		
Common	12/20/2005	12/20/2005	M	12,000	D	\$ 81 41	7,200 (1)	D		

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

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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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of on Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shar
Nonqualified Stock Options	\$ 28	12/20/2005	12/20/2005	M	12,000	(3)	04/02/2007	Common Stock	12,00

Reporting Owners

Reporting Owner Name / Address	Relationships						
1 8	Director	10% Owner	Officer	Other			
IRWIN JOHN R P.O. BOX 218350 HOUSTON, TX 77218	X		President				

Signatures

John R. Irwin 12/20/2005

**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).
- (1) Represents the total number of shares of Common Stock held by the reporting person subsequent to the transactions reported hereby.
- (2) Represents the total number of Nonqualified Stock Options held by the reporting person with the same exercise price, exercised date, and expiration date, subsequent to the transaction reported hereby.
- (3) These options were granted on April 3, 1997 and vested 25% per year commencing at the end of year two, with full vesting on April 2, 2002.

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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