

(Print or Type Responses)

1. Name and Address of Reporting Person * BOURKE MURPHY A		2. Issuer Name and Ticker or Trading Symbol GULF ISLAND FABRICATION INC [GIFI]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <div>Director _____ 10% Owner _____</div> <div><input checked="" type="checkbox"/> Officer (give title below) _____ Vice President - Marketing</div>					
(Last) (First) (Middle) 583 THOMPSON ROAD		3. Date of Earliest Transaction (Month/Day/Year) 02/17/2005							
(Street) HOUMA, LA 70363		4. If Amendment, Date Original Filed(Month/Day/Year)		6. Individual or Joint/Group Filing(Check Applicable Line) <div><input checked="" type="checkbox"/> Form filed by One Reporting Person</div> <div><input type="checkbox"/> Form filed by More than One Reporting Person</div>					
(City) (State) (Zip)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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	02/17/2005		M		1,800	A \$ 9.5	24,000	D	
Common Stock	02/17/2005		M		2,000	A \$ 11.68	26,000	D	
Common Stock	02/17/2005		M		1,300	A \$ 15	27,300	D	
Common Stock	02/17/2005		S		5,100	D \$ 23.53	22,200	D	

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

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.

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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. Transaction 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 (Month/Day/Year)		7. Title and Amount of Underlying Securities (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)		
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
				Code	V	(A)	(D)								
Options (Right to Buy)	\$ 9.5	02/17/2005		M			1,800	01/03/2001(1)	01/03/2010	Common Stock	1,800	\$ 0	0	D	
Options (Right to Buy)	\$ 11.68	02/17/2005		M			2,000	12/11/2002(2)	12/11/2011	Common Stock	2,000	\$ 0	4,000	D	
Options (Right to Buy)	\$ 15	02/17/2005		M			1,300	11/17/2001(3)	11/17/2010	Common Stock	1,300	\$ 0	1,500	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BOURKE MURPHY A 583 THOMPSON ROAD HOUMA, LA 70363			Vice President - Marketing	

Signatures

Robin A. Seibert on behalf of Murphy A. Bourke pursuant to Power of Attorney

02/18/2005

 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) Exercisable in annual increments equal to 20% of the total number of options beginning on 1/3/2001 and on the next four subsequent one year anniversaries thereof.
- (2) Exercisable in annual increments equal to 20% of the total number of options beginning on 12/11/2002 and on the next four subsequent one year anniversaries thereof.
- (3) Exercisable in annual increments equal to 20% of the total number of options beginning on 11/17/2001 and on the next four subsequent one year anniversaries thereof.

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.