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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): February 27, 2008

GULF ISLAND FABRICATION, INC.

(Exact name of registrant as specified in its charter)

Louisiana
(State or other jurisdiction of incorporation)

0-22303 (Commission File Number)

72-1147390 (IRS Employer Identification No.)

583 Thompson Road, Houma, Louisiana 70363

(Address of principal executive offices) (Zip Code)

(985) 872-2100

(Registrant's telephone number, including area code)

Not applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On February 27, 2008, Gulf Island Fabrication, Inc. issued a press release announcing fourth quarter 2007 earnings. A copy of the press release is attached as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits

The following exhibit is filed herewith:

Exhibit No. Descriptio

99.1 Press Release dated February 27, 2008

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

GULF ISLAND FABRICATION, INC.

By: /s/ Robin A. Seibert

Robin A. Seibert

Vice President – Finance,
Chief Financial Officer
and Treasurer
(Principal Financial Officer

and Duly Authorized Officer)

Dated: February 27, 2008

Gulf Island Fabrication, Inc. Reports Fourth Quarter Earnings

HOUMA, La.—(BUSINESS WIRE)—Gulf Island Fabrication, Inc. (NASDAQ: GIFI) today reported net income of \$8.9 million (\$.62 diluted EPS) on revenue of \$10.9 million for its fourth quarter ended December 31, 2007, compared to net income of \$3.7 million (\$.26 diluted EPS) on revenue of \$76.0 million for the fourth quarter ended December 31, 2006. Net income for the twelve months ended December 31, 2007 was \$31.2 million (\$2.18 diluted EPS) on revenue of \$472.7 million, compared to net income of \$21.3 million (\$1.53 diluted EPS) on revenue of \$312.2 million for the twelve months ended December 31, 2006.

The company had a revenue backlog of \$330.4 million and a labor backlog of approximately 3.7 million man-hours remaining to work, which consist of work remaining at December 31, 2007 and commitments received through February 27, 2008.

SELECTED BALANCE SHEET INFORMATION

(in thousands)

	December 31, 2007			December 31, 2006		
Cash, cash equivalents and short-term investments	\$	24,640	\$	10,302		
Total current assets		135,747		96,097		
Property, plant and equipment, at cost,net		188,766		155,440		
Total assets		325,213		252,780		
Total current liabilities		78,363		40,214		
Debt		0		0		
Shareholders' equity		228,913		200,756		
Total liabilities and shareholders' equity		325,213		252,780		

The management of Gulf Island Fabrication, Inc. will hold a conference call on Thursday, February 28, 2008, at 9:00 a.m. Central Time (10:00 a.m. Eastern Time) to discuss the Company's financial results for the quarter ended and year ended December 31, 2007. The call is accessible by webcast (www.gulfisland.com) through CCBN and by dialing 1.888.211.9933. A digital rebroadcast of the call is available two hours after the call and ending March 12, 2008 by dialing 1.888.203.1112, replay passcode: 6367146.

Gulf Island Fabrication, Inc., based in Houma, Louisiana, is a leading fabricator of offshore drilling and production platforms, hull and/or deck sections of floating production platforms and other specialized structures used in the development and production of offshore oil and gas reserves. These structures include jackets and deck sections of fixed production platforms; hull and/or deck sections of floating production platforms (such as tension leg platforms ("TLPs")), "SPARs, FPSOs", piles, wellhead protectors, subsea templates and various production, compressor and utility modules, offshore living quarters, tanks and barges. The Company also provides offshore interconnect pipe hook-up, inshore marine construction, manufacture, and repair of pressure vessels, heavy lifts such as ship integration and TLP module integration, loading and offloading of jack-up drilling rigs, semi-submersible drilling rigs, TLPs, SPARs, or other similar cargo, onshore and offshore scaffolding, piping insulation services, and steel warehousing and sales.

EXHIBIT 99.1

GULF ISLAND FABRICATION, INC. CONSOLIDATED STATEMENTS OF INCOME (UNAUDITED)

(in thousands, except per share data)

	Three Months Ended December 31,				Twelve Months Ended December 31,			
		2007		2006		2007		2006
Revenue Cost of revenue	\$	100,894 84,705	\$	75,965 68,970	\$	472,739 415,901	\$	312,181 273,768
Gross profit		16,189		6,995		56,838		38,413
General and administrative expenses		2,471		2,350		10,359		9,137
Operating income		13,718		4,645		46,479		29,276
Other income (expense):								
Interest expense		(17)		(11)		(50)		(473)
Interest income		91		88		434		359
Other		74		199 276		(10) 374		1,261
		/4		276		3/4		1,147
Income before income taxes		13,792		4,921		46,853		30,423
Income taxes		4,941		1,193		15,686		9,098
Net income	\$	8,851	\$	3,728	\$	31,167	\$	21,325
Per share data:								
Basic earnings (loss) per share	\$	0.62	\$	0.27	\$	2.20	\$	1.54
Diluted earnings (loss) per share	\$	0.62	\$	0.26	\$	2.18	\$	1.53
Weighted-average shares		14,195		14,019		14,161		13,812
Effect of dilutive securities: employee stock options		70		159		109		122
Adjusted weighted-average shares (1)		14,265		14,178		14,270		13,934
Depreciation and amortization included in expense above	\$	3,665	\$	3,242	\$	14,121	\$	12,509
Cash dividend declared per common share	\$	0.100	\$	0.075	\$	0.400	\$	0.300

(1) The calculation of diluted earnings per share assumes that all stock options are exercised and that the assumed proceeds are used to purchase shares at the average market price for the period.

CONTACT

Gulf Island Fabrication, Inc. Kerry J. Chauvin, Chief Executive Officer, 985-872-2100

or Robin A. Seibert, Chief Financial Officer, 985-872-2100