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): May 4, 2011

TRANSOCEAN LTD.

(Exact name of registrant as specified in its charter)

Switzerland (State or other jurisdiction of incorporation or organization) 000-53533 (Commission File Number) 98-0599916 (I.R.S. Employer Identification No.)

10 Chemin de Blandonnet 1214 Vernier, Geneva Switzerland (Address of principal executive offices)

CH-1214 (zip code)

Registrant's telephone number, including area code: +41 (22) 930-9000

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

ck 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 isions (<i>see</i> General Instruction A.2. below):
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.

Our press release dated May 4, 2011, concerning first quarter 2011 financial results, furnished as Exhibit 99.1 to this report, is incorporated by reference herein.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.

Description

99.1 Transocean Ltd. Release Reporting First Quarter 2011 Financial Results

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.

TRANSOCEAN LTD.

Date: May 5, 2011 By /s/ Eric J. Christ

Eric J. Christ Authorized Person

Index to Exhibits

Exhibit Number

Description

99.1

Transocean Ltd. Release Reporting First Quarter 2011 Financial Results

FOR RELEASE: May 4, 2011



Transocean Ltd.Investor Relations and Communications Dept.

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TRANSOCEAN LTD. REPORTS FIRST QUARTER 2011 RESULTS

ZUG, SWITZERLAND— Transocean Ltd. (NYSE: RIG) (SIX: RIGN) today reported net income attributable to controlling interest of \$310 million, or \$0.96 per diluted share, for the three months ended March 31, 2011. The results compare to net income attributable to controlling interest of \$677 million, or \$2.09 per diluted share for the three months ended March 31, 2010.

First quarter 2011 results included the following items, after tax, that resulted in a net positive impact of approximately \$139 million, or \$0.43 per diluted share:

- \$176 million of income from discontinued operations, nearly all of which is from the gain on the sale of the *Trident 20*,
- \$9 million from the gain on the sale of the *Transocean Mercury*,
- · \$8 million of net charges related to litigation matters not associated with the Macondo well incident, and
- \$38 million of net charges primarily related to discrete tax items.

First quarter 2011 results also included expenses associated with the Macondo well incident of \$23 million, \$19 million after tax, or \$0.06 per diluted share. These expenses were primarily related to increased insurance premiums and legal costs.

Operations Quarterly Review

Revenues for the three months ended March 31, 2011 were \$2.144 billion, compared to revenues of \$2.127 billion during the three months ended December 31, 2010. First quarter contract drilling revenues were impacted by lower utilization and revenue efficiency. Our Deepwater and Midwater Floater fleets experienced lower utilization due to the stacking of rigs, as well as increased shipyard time related to contract preparation, special periodic surveys and major maintenance projects. Compliance with new well control equipment certification requirements, higher standards for equipment condition and capacity constraints on our vendors contributed to reduced revenue efficiency among our Ultra-Deepwater and Deepwater Floaters. Partially offsetting lower contract drilling revenue was additional revenue from two newbuild rigs commencing operations. Other revenues increased primarily from additional drilling management services activity.

Operating and maintenance expenses totaled \$1.359 billion for the first quarter 2011, up slightly from \$1.339 billion for the prior quarter. The change was due to increased drilling management services activity, which was partially offset by reduced rig-related maintenance costs.

Depreciation and amortization expense was \$354 million in the first quarter 2011 compared to \$381 million in the prior quarter. The \$27 million decrease was primarily due to the reduced carrying amounts of our Standard Jackups resulting from the approximately \$1 billion asset impairment recognized on that asset group during the fourth quarter 2010.

Liquidity and Interest Expense

Interest expense, net of amounts capitalized for the first quarter 2011, was \$145 million, compared to \$152 million in the fourth quarter 2010.

Cash flow from operating activities decreased to \$390 million for the first quarter 2011 compared to \$796 million for the fourth quarter 2010. The decline in cash flow from operations resulted primarily from an increase in working capital.

Effective Tax Rate

Transocean's Annual Effective Tax Rate⁽¹⁾ for the first quarter 2011, which excludes various discrete items, was 19.3 percent. The Effective Tax Rate⁽²⁾ for the first quarter was 33.1 percent, primarily reflecting the impact of discrete items resulting from changes in estimates.

Conference Call Information

Transocean will conduct a teleconference call at 10:00 a.m. EDT, 4:00 p.m. CEST, on May 5, 2011. To participate, dial +1 719-325-2234 and refer to confirmation code 8570996 approximately five to 10 minutes prior to the scheduled start time of the call.

In addition, the conference call will be simultaneously broadcast over the Internet in a listen-only mode and can be accessed by logging onto Transocean's website at www.deepwater.com and selecting "Investor Relations." A file containing four charts to be discussed during the conference call, titled "1Q11 Charts," has been posted to Transocean's website and can also be found by selecting "Investor Relations/Quarterly Toolkit." The conference call may also be accessed via the Internet at www.CompanyBoardroom.com by typing in Transocean's New York Stock Exchange trading symbol, "RIG."

A telephonic replay of the conference call should be available after 1:00 p.m. EDT, 7:00 p.m. CEST, on May 5, 2011, and can be accessed by dialing +1 719-457-0820 or +1 888-203-1112 and referring to the confirmation code 8570996. Also, a replay will be available through the Internet and can be accessed by visiting either of the above-referenced internet addresses. Both replay options will be available for approximately 30 days.

About Transocean

Transocean is the world's largest offshore drilling contractor and the leading provider of drilling management services worldwide. With a fleet of 137 mobile offshore drilling units as well as one ultra-deepwater drillship and three high-specification jackups under construction, Transocean's fleet is considered one of the most modern and versatile in the world due to its emphasis on technically demanding segments of the offshore drilling business. Transocean owns or operates a contract drilling fleet of 47 High-Specification Floaters (Ultra-Deepwater, Deepwater and Harsh-Environment semisubmersibles and drillships), 25 Midwater Floaters, nine High-Specification Jackups, 53 Standard Jackups and other assets utilized in the support of offshore drilling activities worldwide.

- (1) Annual Effective Tax Rate is defined as income tax expense excluding various discrete items (such as changes in estimates and tax on items excluded from income before income tax expense) divided by income before income tax expense excluding gains on sales and similar items pursuant to the accounting standards for income taxes and estimating the annual effective tax rate. See the accompanying schedule entitled "Supplemental Effective Tax Rate Analysis."
- (2) Effective Tax Rate is defined as income tax expense divided by income before income taxes. See the accompanying schedule entitled "Supplemental Effective Tax Rate Analysis."

For more information about Transocean, please visit our website at www.deepwater.com.

TRANSOCEAN LTD. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(In millions, except per share data) (Unaudited)

		Three months ended March 31,	
	2011	2010	
Operating revenues		(As adjusted)	
Contract drilling revenues	\$1,950	\$ 2,425	
Contract drilling intangible revenues	10	33	
Other revenues	184	121	
Other revenues	2,144	2,579	
Costs and expenses			
Operating and maintenance	1,359	1,186	
Depreciation and amortization	354	374	
General and administrative	67	63	
	1,780	1,623	
Gain (loss) on disposal of assets, net	8	(14)	
Operating income	372	942	
Other income (expense), net			
Interest income	15	5	
Interest expense, net of amounts capitalized	(145)	(132	
Other, net	3	15	
	(127)	(112	
Income from continuing operations before income tax expense	245	830	
Income tax expense	81	147	
Income from continuing operations	164	683	
Income from discontinued operations, net of tax	176	2	
Net income	340	685	
Net income attributable to noncontrolling interest	30	8	
Net income attributable to noncontrolling interest			
Net income attributable to controlling interest	<u>\$ 310</u>	\$ 677	
Earnings per share-basic			
Earnings from continuing operations	\$ 0.42	\$ 2.09	
Earnings from discontinued operations	0.54	0.01	
Earnings per share	0.96	2.10	
Earnings per share-diluted			
Earnings from continuing operations	\$ 0.42	\$ 2.08	
Earnings from discontinued operations	0.54	0.01	
Earnings per share	0.96	2.09	
Weighted-average shares outstanding			
Basic	319	321	
Diluted	320	321	
Dittied	520	522	

TRANSOCEAN LTD. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS

(In millions, except share data) (Unaudited)

	March 31, 2011	December 31, 2010 (As adjusted)
Assets		(As aujusteu)
Cash and cash equivalents	\$ 3,812	\$ 3,394
Accounts receivable, net of allowance for doubtful accounts of \$33 and \$38 at March 31, 2011 and December 31, 2010,		
respectively	2,161	1,978
Materials and supplies, net of allowance for obsolescence of \$70 at March 31, 2011 and December 31, 2010	541	514
Deferred income taxes, net	116	115
Assets held for sale	77	_
Other current assets	197	194
Total current assets	6,904	6,195
Property and equipment	26,819	26,721
Property and equipment of consolidated variable interest entities	2,241	2,214
Less accumulated depreciation	7,887	7,616
Property and equipment, net	21,173	21,319
Goodwill	8,132	8,132
Other assets	1,001	1,165
Total assets	\$37,210	\$ 36,811
Liabilities and equity		
Accounts payable	\$ 808	\$ 832
Accrued income taxes	67	109
Debt due within one year	1,965	1,917
Debt of consolidated variable interest entities due within one year	95	95
Other current liabilities	906	883
Total current liabilities	3,841	3,836
Long-term debt	8,361	8,354
Long-term debt of consolidated variable interest entities	820	855
Deferred income taxes, net	586	575
Other long-term liabilities	1,840	1,791
Total long-term liabilities	11,607	11,575
Commitments and contingencies		
Redeemable noncontrolling interest	57	25
Shares, CHF 15.00 par value, 335,235,298 authorized, 167,617,649 conditionally authorized, 335,235,298 issued at March 31, 2011 and December 31, 2010; 319,538,901 and 319,080,678 outstanding at March 31, 2011 and December 31, 2010,		
respectively	4,488	4,482
Additional paid-in capital	7,518	7,504
Treasury shares, at cost, 2,863,267 held at March 31, 2011 and December 31, 2010	(240)	(240)
Retained earnings	10,279	9,969
Accumulated other comprehensive loss	(335)	(332)
Total controlling interest shareholders' equity	21,710	21,383
Noncontrolling interest	<u>(5</u>)	(8)
Total equity	21,705	21,375
Total liabilities and equity	\$37,210	\$ 36,811

TRANSOCEAN LTD. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(In millions) (Unaudited)

		Three months ended March 31,	
	2011	2010	
Cash flows from operating activities		(As adjusted)	
Net income	\$ 340	\$ 685	
Adjustments to reconcile net income to net cash provided by operating activities:		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Amortization of drilling contract intangibles	(10)	(33	
Depreciation and amortization	354	374	
Share-based compensation expense	27	35	
Gain on disposal of discontinued operations	(173)	_	
(Gain) loss on disposal of assets, net	(8)	14	
Amortization of debt issue costs, discounts and premiums, net	26	49	
Deferred income taxes	11	(22	
Other, net	(3)	31	
Deferred revenue, net	46	151	
Deferred expenses, net	(36)	(14	
Changes in operating assets and liabilities	(184)	(98	
Net cash provided by operating activities	390	1,172	
Cash flows from investing activities			
Capital expenditures	(240)	(369	
Proceeds from disposal of assets, net	13	41	
Proceeds from disposal of discontinued operations	259	_	
Other, net	(6)	5	
Net cash provided by (used in) investing activities	26	(323	
Cash flows from financing activities			
Change in short-term borrowings, net	51	(131	
Proceeds from debt	5	54	
Repayments of debt	(47)	(253	
Purchases of shares held in treasury	_	(60	
Other, net	(7)	(3	
Net cash provided by (used in) financing activities	2	(393	
Net increase in cash and cash equivalents	418	456	
Cash and cash equivalents at beginning of period	3,394	1,130	
Cash and cash equivalents at end of period	\$3,812	\$ 1,586	

TRANSOCEAN LTD. FLEET OPERATING STATISTICS

	0	Operating Revenues (\$ Millions) Three months ended		
	March 31,	December 31,	nber 31, March 31,	
Contract Drilling Revenues		2010	2010	
High-Specification Floaters:				
Ultra Deepwater Floaters	\$ 844	\$ 740	\$ 901	
Deepwater Floaters	290	339	390	
Harsh Environment Floaters	150	155	176	
Total High-Specification Floaters	1,284	1,234	1,467	
Midwater Floaters	400	477	522	
High-Specification Jackups	31	33	77	
Standard Jackups	229	259	352	
Other Rigs	6	6	7	
Subtotal	1,950	2,009	2,425	
Contract Intangible Revenue	10	13	33	
Other Revenues				
Client Reimbursable Revenues	37	34	40	
Integrated Services and Other	15	15	30	
Drilling Management Services	132	56	51	
Subtotal	184	105	121	
Total Company	\$ 2,144	\$ 2,127	\$ 2,579	
	March 31, 2011	Average Daily Revenue (1 Three months ended December 31, 2010	March 31, 2010	
High-Specification Floaters:				
Ultra Deepwater Floaters	\$467,700	\$ 435,900	\$486,000	
Deepwater Floaters	\$395,900	\$ 395,600	\$383,800	
Harsh Environment Floaters	\$402,400	\$ 366,800	\$400,100	
Total High-Specification Floaters	\$441,300	\$ 414,500	\$443,200	
Midwater Floaters	\$313,000	\$ 298,500	\$331,600	
High-Specification Jackups	\$106,200	\$ 129,400	\$162,600	
Standard Jackups	\$109,200	\$ 110,600	\$133,100	
Other Rigs	\$ 73,400	\$ 73,000	\$ 72,700	
Total Drilling Fleet	\$292,600	\$ 276,900	\$299,600	
		Utilization (1)		
	March 31,	Three months ended December 31,	March 31,	
	2011	2010	2010	
High-Specification Floaters:			_	
Ultra Deepwater Floaters	77		889	
Deepwater Floaters	51		719	
Harsh Environment Floaters	83		98%	
Total High-Specification Floaters	69		83%	
Midwater Floaters	60		679	
High-Specification Jackups	40		59%	
Standard Jackups	43		53%	
Other Rigs	49		50%	
Cotal Drilling Floot		1/ 500/	660	

55%

58%

66%

Total Drilling Fleet

Transocean Ltd. and Subsidiaries Supplemental Effective Tax Rate Analysis

(In US\$ millions)

		Three months ended	
	Mar 31, 2011	Dec 31, 2010 (As adjusted)	Mar 31, 2010 (As adjusted)
Income from continuing operations before income taxes	245	(836)	830
Add back (subtract):			
Litigation matters	8	1	_
(Gain) loss on disposal of other assets, net	(9)	_	14
Loss on impairment of other assets, net	_	1,010	_
(Gain) loss on retirement of debt		13	(2)
Other, net	5	(8)	5
Adjusted income from continuing operations before income taxes	249	180	847
Income tax expense from continuing operations	81	(32)	147
Add back (subtract):			
Changes in estimates (1)	(35)	(8)	(17)
Other, net	2	_	(1)
Adjusted income tax expense from continuing operations (2)	48	(40)	129
Effective Tax Rate (3)	33.1%	3.8%	17.7%
Annual Effective Tax Rate (4)	19.3%	-22.1%	15.29

- 1) Our estimates change as we file tax returns, settle disputes with tax authorities or become aware of other events and include changes in (a) deferred taxes, (b) valuation allowances on deferred taxes and (c) other tax liabilities.
- 2) The three months ended December 31, 2010 includes (\$65) million of additional tax expense (benefit) reflecting the catch-up effect of an increase (decrease) in the annual effective tax rate from the previous quarter estimate.
- 3) Effective Tax Rate is income tax expense divided by income before income taxes.
- 4) Annual Effective Tax Rate is income tax expense excluding various discrete items (such as changes in estimates and tax on items excluded from income before income taxes) divided by income before income taxes excluding gains and losses on sales and similar items pursuant to the accounting standards for income taxes and estimating the annual effective tax rate.