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): July 31, 2023



(Exact name of registrant as specified in its charter)

Switzerland
(State or other jurisdiction of incorporation or
organization)

001-38373 (Commission file number)

98-0599916

(I.R.S. Employer Identification No.)

Turmstrasse 30
Steinhausen, Switzerland
(Address of principal executive offices)

CH-6312

(Zip Code)

 $+41\ (41)\ 749\text{-}0500$ (Registrant's telephone number, including area code)

	e appropriate box below if the Form 8-K filing owing provisions (see General Instruction A.2	,	neously satisfy the filing obligation of the registrant unde							
☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)										
☐ Soliciting material pursuant to Rule 14a-12 under the Securities 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-co	ommencement communications pursuant to R	ule 13e-4(c) under the	Exchange Act (17 CFR 240.13e-4(c))							
Securities	s registered pursuant to Section 12(b) of the A	ct:								
	Title of each class Trading symbol Name of each exchange on when registered									
	Shares, CHF 0.10 par value	RIG	New York Stock Exchange							

Indicate by check mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \square

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Item 2.02. Results of Operations and Financial Condition

Transocean Ltd.'s press release dated July 31, 2023, concerning financial results for the second quarter 2023, furnished as Exhibit 99.1 to this report, is incorporated by reference herein.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

The exhibit to this report is furnished pursuant to Item 9.01 as follows:

Number	<u>Description</u>
99.1	Press Release Reporting Second Quarter 2023 Financial Results
101	Interactive data files pursuant to Rule 405 of Regulation S-T formatted in Inline Extensible Business Reporting Language
104	Cover Page Interactive Data File (formatted as inline XBRL)

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: July 31, 2023 By /s/ Daniel Ro-Trock

Daniel Ro-Trock Authorized Person



TRANSOCEAN LTD. REPORTS SECOND QUARTER 2023 RESULTS

- Total contract drilling revenues were \$729 million, compared to \$649 million in the first quarter of 2023 (total adjusted contract drilling revenues of \$748 million, compared to \$667 million in the first quarter of 2023);
- Revenue efficiency⁽¹⁾ was 97.2%, compared to 97.8% in the prior quarter;
- Operating and maintenance expense was \$484 million, compared to \$409 million in the prior quarter;
- Net loss attributable to controlling interest was \$165 million, \$0.22 per diluted share, compared to \$465 million, \$0.64 per diluted share, in the first quarter of 2023;
- Adjusted EBITDA was \$237 million, compared to \$217 million in the prior quarter;
- Cash flows from operations was \$157 million, versus \$(47) million in the first quarter of 2023;
 and
- Contract backlog was \$9.2 billion as of the July 2023 Fleet Status Report.

STEINHAUSEN, Switzerland—July 31, 2023—Transocean Ltd. (NYSE: RIG) today reported a net loss attributable to controlling interest of \$165 million, \$0.22 per diluted share, for the three months ended June 30, 2023.

Second quarter results included net unfavorable items of \$55 million, or \$0.07 per diluted share as follows:

- \$53 million, \$0.07 per diluted share, loss on impairment of assets; and
- \$2 million, other discrete items, net.

After consideration of these net unfavorable items, second quarter 2023 adjusted net loss was \$110 million, or \$0.15 per diluted share.

Contract drilling revenues for the three months ended June 30, 2023, increased sequentially by \$80 million to \$729 million, primarily due to increased activity for rigs that returned to work after being idle in the first quarter, the commencement of operations of the newbuild *Deepwater Titan* and \$19 million of revenues associated with the early termination of *Transocean Endurance* and *Transocean Barents*, partially offset by reduced activity for two rigs that were idle in the second quarter of 2023.

Contract intangible amortization represented a non-cash revenue reduction of \$19 million. This compares with \$18 million in the prior quarter.

Operating and maintenance expense was \$484 million, compared with \$409 million in the prior quarter. The sequential increase was primarily due to rigs that returned to work after being idle, the commencement of operations of the newbuild *Deepwater Titan* and higher costs associated with two rigs undergoing contract preparation.

Interest expense, net of amounts capitalized, was \$168 million, compared with \$249 million in the prior quarter. Interest expense included a non-cash loss of \$46 million, compared with \$133 million in the prior quarter, associated with the fair value adjustment of the bifurcated exchange feature embedded in our exchangeable bonds issued in September of 2022. Interest income was \$11 million, compared with \$19 million in the previous quarter.

The Effective Tax Rate⁽²⁾ was 8.8%, up from (12.3)% in the prior quarter. The increase was primarily due to updates to our forecast to include losses on revaluation of our exchangeable bonds. The Effective Tax Rate excluding discrete items was 11.7% compared to (29.0)% in the previous quarter.

Cash provided by operating activities was \$157 million during the second quarter of 2023, representing an increase of \$204 million compared to the prior quarter. The sequential increase is primarily due to increased collections from customers, reduced payments for payroll-related items, and reduced payments for interest.

Second quarter 2023 capital expenditures of \$76 million decreased primarily due to reduced spending for our newbuild rigs under construction. This compares with \$81 million in the prior quarter.

"During the second quarter, we continued to benefit from increased demand for our fleet of high-specification floaters. As of our latest fleet status report, we secured an additional \$1.2 billion of backlog at a weighted average dayrate of approximately \$456,000," said Chief Executive Officer, Jeremy Thigpen. "As evidenced by our customers contracting rigs well in advance of their programs and committing to long-term contracts, the outlook for our high-specification assets and services remains robust."

Thigpen concluded, "In addition to securing contracts at market-leading rates, our focus remains on the flawless execution of our offshore operations to maximize the value of our \$9.2 billion backlog for our shareholders."

Non-GAAP Financial Measures

We present our operating results in accordance with accounting principles generally accepted in the U.S. ("U.S. GAAP"). We believe certain financial measures, such as Adjusted Contract Drilling Revenues, EBITDA, Adjusted EBITDA and Adjusted Net Income, which are non-GAAP measures, provide users of our financial statements with supplemental information that may be useful in evaluating our operating performance. We believe that such non-GAAP measures, when read in conjunction with our operating results presented under U.S. GAAP, can be used to better assess our performance from period to period and relative to performance of other companies in our industry, without regard to financing methods, historical cost basis or capital structure. Such non-GAAP measures should be considered as a supplement to, and not as a substitute for, financial measures prepared in accordance with U.S. GAAP.

All non-GAAP measure reconciliations to the most comparative U.S. GAAP measures are displayed in quantitative schedules on the company's website at: www.deepwater.com.

About Transocean

Transocean is a leading international provider of offshore contract drilling services for oil and gas wells. The company specializes in technically demanding sectors of the global offshore drilling business with a particular focus on ultra-deepwater and harsh environment drilling services, and operates the highest specification floating offshore drilling fleet in the world.

Transocean owns or has partial ownership interests in and operates a fleet of 37 mobile offshore drilling units, consisting of 28 ultra-deepwater floaters and nine harsh environment floaters. In addition, Transocean holds a noncontrolling ownership interest in a company that is constructing one ultra-deepwater drillship.

For more information about Transocean, please visit: www.deepwater.com.

Conference Call Information

Transocean will conduct a teleconference starting at 9 a.m. EDT, 3 p.m. CEST, on Tuesday, August 1, 2023, to discuss the results. To participate, dial +1 785-424-1222 and refer to conference code 623461 approximately 15 minutes prior to the scheduled start time.

The teleconference will be simulcast in a listen-only mode at: www.deepwater.com, by selecting Investors, News, and Webcasts. Supplemental materials that may be referenced during the teleconference will be available at: www.deepwater.com, by selecting Investors, Financial Reports.

A replay of the conference call will be available after 12 p.m. EDT, 6 p.m. CEST, on Tuesday, August 1, 2023. The replay, which will be archived for approximately 30 days, can be accessed at +1 402-220-7343, passcode 623461. The replay will also be available on the company's website.

Forward-Looking Statements

The statements described herein that are not historical facts are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These statements could contain words such as "possible," "intend," "will," "if," "expect," or other similar expressions. Forward-looking statements are based on management's current expectations and assumptions, and are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict. As a result, actual results could differ materially from those indicated in these forward-looking statements. Factors that could cause actual results to differ materially include, but are not limited to, estimated duration of customer contracts, contract dayrate amounts, future contract commencement dates and locations, planned shipyard projects and other out-of-service time, sales of drilling units, timing of the company's newbuild deliveries, operating hazards and delays, risks associated with international operations, actions by customers and other third parties, the fluctuation of current and future prices of oil and gas, the global and regional supply and demand for oil and gas, the intention to scrap certain drilling rigs, the success of our business following prior acquisitions, the effects of the spread of and mitigation efforts by governments, businesses and individuals related to contagious illnesses, such as COVID-19, and other factors, including those and other risks discussed in the company's most recent Annual Report on Form 10-K for the year ended December 31, 2022, and in the company's other filings with the SEC, which are available free of charge on the SEC's website at: www.sec.gov. Should one or more of these risks or uncertainties materialize (or the other consequences of such a development worsen), or should underlying assumptions prove incorrect, actual results may vary materially from those indicated or expressed or implied by such forward-looking statements. All subsequent written and oral forward-looking statements attributable to the company or to persons acting on our behalf are expressly qualified in their entirety by reference to these risks and uncertainties. You should not place undue reliance on forward-looking statements. Each forward-looking statement speaks only as of the date of the particular statement, and we undertake no obligation to publicly update or revise any forwardlooking statements to reflect events or circumstances that occur, or which we become aware of, after the date hereof, except as otherwise may be required by law. All non-GAAP financial measure reconciliations to the most comparative GAAP measure are displayed in quantitative schedules on the company's website at: www.deepwater.com.

This press release, or referenced documents, do not constitute an offer to sell, or a solicitation of an offer to buy, any securities, and do not constitute an offering prospectus within the meaning of the Swiss Financial Services Act ("FinSA") or advertising within the meaning of the FinSA. Investors must rely on their own evaluation of Transocean and its securities, including the merits and risks involved. Nothing contained herein is, or shall be relied on as, a promise or representation as to the future performance of Transocean.

Notes

- (1) Revenue efficiency is defined as actual operating revenues, excluding revenues for contract terminations and reimbursements, for the measurement period divided by the maximum revenue calculated for the measurement period, expressed as a percentage. Maximum revenue is defined as the greatest amount of contract drilling revenues the drilling unit could earn for the measurement period, excluding revenues for incentive provisions, reimbursements and contract terminations. See the accompanying schedule entitled "Revenue Efficiency."
- (2) Effective Tax Rate is defined as income tax expense or benefit divided by income or loss before income taxes. See the accompanying schedule entitled "Supplemental Effective Tax Rate Analysis."

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TRANSOCEAN LTD. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

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

	Three months ended				Six mont	hs er	nded	
	June 30,			June 3				
	_	2023	_	2022		2023	_	2022
Contract drilling revenues	\$	729	\$	692	\$	1,378	\$	1,278
Costs and expenses								
Operating and maintenance		484		433		893		845
Depreciation and amortization		186		184		368		367
General and administrative		48		43		93		85
		718		660		1,354		1,297
Loss on impairment of assets		(53)		_		(53)		_
Loss on disposal of assets, net				(4)		(170)		(3)
Operating income (loss)		(42)		28		(199)		(22)
Other income (expense), net		11		4		20		C
Interest income		11		(100)		30		6
Interest expense, net of amounts capitalized Loss on retirement of debt		(168)		(100)		(417)		(202)
		18		3		(32)		_
Other, net						(396)		(102)
I h -f : (h f-4)		(139)		(93)		(/		(192)
Loss before income tax expense (benefit)		(181)		(65)		(595)		(214)
Income tax expense (benefit)		(16)		3		35		29
Net loss		(165)		(68)		(630)		(243)
Net income attributable to noncontrolling interest								
Net loss attributable to controlling interest	\$	(165)	\$	(68)	\$	(630)	\$	(243)
Loss per share, basic and diluted Weighted-average shares, basic and diluted	\$	(0.22) 761	\$	(0.10) 692	\$	(0.85) 745	\$	(0.36) 678

TRANSOCEAN LTD. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS

(In millions, except share data) (Unaudited)

		une 30, 2023	December 31, 2022		
Assets Cash and cash equivalents	\$	821	\$	683	
Accounts receivable, net of allowance of \$3 and \$2 at June 30, 2023 and December 31, 2022, respectively	Ψ	523	Ψ	485	
Materials and supplies, net of allowance of \$202 and \$199 at June 30, 2023 and December 31, 2022, respectively		397		388	
Restricted cash and cash equivalents		213		308	
Other current assets		281		144	
Total current assets		2,235		2,008	
Property and equipment		23,527		24,217	
Less accumulated depreciation		(6,607)		(6,748)	
Property and equipment, net		16,920		17,469	
Contract intangible assets		19		56	
Deferred tax assets, net		45		13	
Other assets		994		890	
Total assets	\$	20,213	\$	20,436	
Liabilities and equity					
Accounts payable	\$	285	\$	281	
Accrued income taxes		16		19	
Debt due within one year		293		719	
Other current liabilities		547		539	
Total current liabilities		1,141		1,558	
Long-term debt		7,154		6,628	
Deferred tax liabilities, net		552		493	
Other long-term liabilities		961		965	
Total long-term liabilities		8,667		8,086	
Commitments and contingencies					
Shares, CHF 0.10 par value, 1,021,294,549 authorized, 142,362,093 conditionally authorized, 831,845,482 issued and 766,655,180 outstanding at June 30, 2023, and 905,093,509 authorized, 142,362,675 conditionally					
authorized, 797,244,753 issued and 721,888,427 outstanding at December 31, 2022		76		71	
Additional paid-in capital		14,233		13,984	
Accumulated deficit		(3,709)		(3,079)	
Accumulated other comprehensive loss		(196)		(185)	
Total controlling interest shareholders' equity		10,404		10,791	
Noncontrolling interest		1		1	
Total equity		10,405		10,792	
Total liabilities and equity	\$	20,213	\$	20,436	

TRANSOCEAN LTD. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(In millions) (Unaudited)

	Six monti June	
	2023	2022
Cash flows from operating activities		
Net loss	\$ (630)	\$ (243)
Adjustments to reconcile to net cash provided by operating activities:		
Contract intangible asset amortization	37	59
Depreciation and amortization	368	367
Share-based compensation expense	20	15
Loss on impairment of assets	53	
Loss on disposal of assets, net	170	3
Fair value adjustment to bifurcated compound exchange feature	179	_
Loss on retirement of debt	32	_
Deferred income tax expense	27	25
Other, net	46	32
Changes in deferred revenues, net	27	(31)
Changes in deferred costs, net	(37)	13
Changes in other operating assets and liabilities, net	(182)	(200)
Net cash provided by operating activities	110	40
Cash flows from investing activities		
Capital expenditures	(157)	(221)
Investments in equity of unconsolidated affiliates	(10)	(19)
Proceeds from disposal of assets, net	4	4
Net cash used in investing activities	(163)	(236)
Cash flows from financing activities		
Repayments of debt	(1,568)	(257)
Proceeds from issuance of debt, net of issue costs	1,665	
Proceeds from issuance of shares, net of issue costs	_	206
Other, net	(1)	(4)
Net cash provided by (used in) financing activities	96	(55)
Net increase (decrease) in unrestricted and restricted cash and cash equivalents	43	(251)
Unrestricted and restricted cash and cash equivalents, beginning of period	991	1,412
Unrestricted and restricted cash and cash equivalents, beginning of period	\$ 1,034	\$ 1,161
Onrestricted and restricted Cash and Cash equivalents, end of period	\$ 1,034	φ 1,101

TRANSOCEAN LTD. AND SUBSIDIARIES FLEET OPERATING STATISTICS

		Three months ended									
	Ju	June 30,				June 30,					
Contract Drilling Revenues (in millions)	Drilling Revenues (in millions) 2			2023		2022					
Contract drilling revenues											
Ultra-deepwater floaters	\$	536	\$	484	\$	451					
Harsh environment floaters		193		165		241					
Total contract drilling revenues	\$	729	\$	649	\$	692					
	Three months ended										
	Jı	June 30,									
Average Daily Revenue (1)		2023				2022					
Ultra-deepwater floaters	\$	380,600	\$	360,000		334,400					
Harsh environment floaters		332,000		376,000		406,000					
Total fleet average daily revenue	\$	367,000	\$	364,100	\$	358,100					
			Three	months ende	d						
	J	une 30,	N	Iarch 31		June 30,					
Utilization (2)		2023		2023		2022					
Ultra-deepwater floaters		53.7 %		52.5 %		53.8 %					
Harsh environment floaters		57.7 %		50.1 %		70.0 %					
Total fleet average rig utilization		54.7 %		51.9 %	_	58.2 %					
	<u>—</u>		Thre	e months en	ded						
		June 30,		March 31		June 30,					
Revenue Efficiency (3)		2023		2023		2022					
Ultra-deepwater floaters		97.3 %		97.4 %		96.8 %					
Harsh environment floaters	<u></u> -	96.8 %		98.7 %		99.5 %					
Total fleet average revenue efficiency		97.2 %	<u> </u>	97.8 %	ó	97.8 %					

⁽¹⁾ Average daily revenue is defined as operating revenues, excluding revenues for contract terminations, reimbursements and contract intangible amortization, earned per operating day. An operating day is defined as a day for which a rig is contracted to earn a dayrate during the firm contract period after operations commence.

⁽²⁾ Rig utilization is defined as the total number of operating days divided by the total number of rig calendar days in the measurement period, expressed as a percentage.

⁽³⁾ Revenue efficiency is defined as actual operating revenues, excluding revenues for contract terminations and reimbursements, for the measurement period divided by the maximum revenue calculated for the measurement period, expressed as a percentage. Maximum revenue is defined as the greatest amount of contract drilling revenues the drilling unit could earn for the measurement period, excluding revenues for incentive provisions, reimbursements and contract terminations.

TRANSOCEAN LTD. AND SUBSIDIARIES NON-GAAP FINANCIAL MEASURES AND RECONCILIATIONS ADJUSTED NET INCOME (LOSS) AND ADJUSTED DILUTED EARNINGS (LOSS) PER SHARE

(in millions, except per share data)

							YTD 06/30/23		QTD 6/30/23	YTD 3/31/23
Adjusted Net Loss										
Net loss attributable to controlling interest, as reported						\$	(630)	\$	(165)	\$ (465)
Loss on impairment of assets							53		53	_
Loss on disposal of assets, net							169		_	169
Loss on debt conversion							3		3	_
Loss on retirement of debt							32		_	32
Discrete tax items							(12)		(1)	(11)
Net loss, as adjusted						\$	(385)	\$	(110)	\$ (275)
Adjusted Diluted Loss Per Share:										
Diluted loss per share, as reported						\$	(0.85)	\$	(0.22)	\$ (0.64)
Loss on impairment of assets							0.07		0.07	_
Loss on disposal of assets, net							0.23		_	0.23
Loss on debt conversion							_		_	_
Loss on retirement of debt							0.04		_	0.04
Discrete tax items							(0.01)			 (0.01)
Diluted loss per share, as adjusted						\$	(0.52)	\$	(0.15)	\$ (0.38)
		YTD 2/31/22	QTD 2/31/22	YTD 9/30/22	QTD 9/30/22	0	YTD 6/30/22		QTD 6/30/22	YTD 3/31/22
Adjusted Net Loss					 		_			
Net loss attributable to controlling interest, as reported	\$	(621)	\$ (350)	\$ (271)	\$ (28)	\$	(243)	\$	(68)	\$ (175)
Gain on retirement of debt		(8)	(1)	(7)	(7)		_		_	_
Discrete tax items		(19)	(5)	(14)	(6)		(8)		_	(8)
Net loss, as adjusted	\$	(648)	\$ (356)	\$ (292)	\$ (41)	\$	(251)	\$	(68)	\$ (183)
Adjusted Diluted Loss Per Share:										
Diluted loss per share, as reported	\$	(0.89)	\$ (0.48)	\$ (0.39)	\$ (0.04)	\$	(0.36)	\$	(0.10)	\$ (0.26)
Gain on retirement of debt		(0.01)	_	(0.01)	(0.01)		_		_	_
Discrete tax items	_	(0.03)	(0.01)	(0.02)	(0.01)		(0.01)	_		(0.02)
Diluted loss per share, as adjusted	\$	(0.93)	\$ (0.49)	\$ (0.42)	\$ (0.06)	\$	(0.37)	\$	(0.10)	\$ (0.28)

TRANSOCEAN LTD. AND SUBSIDIARIES NON-GAAP FINANCIAL MEASURES AND RECONCILIATIONS ADJUSTED CONTRACT DRILLING REVENUES

EARNINGS BEFORE INTEREST, TAXES, DEPRECIATION AND AMORTIZATION AND RELATED MARGINS

(in millions, except percentages)

		YTD 06/30/23	QTD 06/30/23	YTD 03/31/23
Contract drilling revenues Contract intangible asset amortization Adjusted Contract Drilling Revenues		\$ 1,378 37 \$ 1,415	\$ 729 19 \$ 748	\$ 649 18 \$ 667
Net loss Interest expense, net of interest income Income tax expense (benefit) Depreciation and amortization Contract intangible asset amortization EBITDA		\$ (630) 387 35 368 37 197	\$ (165) 157 (16) 186 19 181	\$ (465) 230 51 182 18 16
Loss on disposal of assets, net Loss on impairment Loss on debt conversion Loss on retirement of debt Adjusted EBITDA		169 53 3 32 \$ 454	53 3 — \$ 237	169 — — — 32 \$ 217
Loss margin EBITDA margin Adjusted EBITDA margin		(45.7)% 13.9 % 32.1 %	6 24.2 [°] 9	6 2.4 %
	YTD QTD YTD QTD 12/31/22 12/31/22 09/30/22 09/30/22	YTD 06/30/22	QTD 06/30/22	YTD 03/31/22
Contract drilling revenues Contract intangible asset amortization Adjusted Contract Drilling Revenues	\$ 2,575 \$ 606 \$ 1,969 \$ 691 117 19 98 39 \$ 2,692 \$ 625 \$ 2,067 \$ 730	59	30	\$ 586 29 \$ 615
Net loss Interest expense, net of interest income Income tax expense (benefit) Depreciation and amortization Contract intangible asset amortization EBITDA	\$ (621) \$ (350) \$ (271) \$ (28) 534	196	\$ (68) 96 3 184 30 245	\$ (175) 100 26 183 29 163
Gain on retirement of debt Adjusted EBITDA	(8) (1) (7) (7) \$ 816 \$ 140 \$ 676 \$ 268		<u> </u>	\$ 163
Loss margin EBITDA margin Adjusted EBITDA margin	(24.1)% (57.8)% (13.8)% (4.1) 30.6 % 22.7 % 33.0 % 37.6 30.3 % 22.4 % 32.7 % 36.7	% 30.5 %	33.9 %	26.5 %

TRANSOCEAN LTD. AND SUBSIDIARIES SUPPLEMENTAL EFFECTIVE TAX RATE ANALYSIS

(in millions, except tax rates)

		7	hree n		Six months ended					
	June 30, 2023		March 31, 2023			ine 30, 2022	Jı	June 30, 2023		ine 30, 2022
Loss before income taxes Loss on impairment of assets Loss on disposal of assets, net Loss on debt conversion Loss on retirement of debt Adjusted loss before income taxes	\$	(181) 53 — 3 — (125)	\$	(414) ———————————————————————————————————	\$	(65) — — — — — — (65)	\$	(595) 53 169 3 32 (338)	\$	(214) ————————————————————————————————————
Income tax expense (benefit) Loss on impairment of assets Loss on disposal of assets, net Loss on debt conversion Loss on retirement of debt Changes in estimates (1) Adjusted income tax expense (benefit) (2)	\$	(16) ————————————————————————————————————	\$	51 11 62	\$	3 - - - - - 3	\$	35 — — — — 12 47	\$	29 8 37
Effective Tax Rate (3)		8.8 %		(12.3)%	% (4.7))	(5.9)%		(13.7)%
Effective Tax Rate, excluding discrete items (4)		11.7 %	ò	(29.0)%	ó	(5.2)%)	(14.0)%)	(17.5)%

- (1) Our estimates change as we file tax returns, settle disputes with tax authorities, or become aware of changes in laws and other events that have an effect on our (a) deferred taxes, (b) valuation allowances on deferred taxes and (c) other tax liabilities.
- (2) The three months ended June 30, 2023 included \$32 million of additional tax benefit, reflecting the cumulative effect of a decrease in the annual effective tax rate from the previous quarter estimate.
- (3) Our effective tax rate is calculated as income tax expense or benefit divided by income or loss before income taxes.
- (4) Our effective tax rate, excluding discrete items, is calculated as income tax expense or benefit, excluding various discrete items (such as changes in estimates and tax on items excluded from income before income taxes), divided by income or loss before income taxes, excluding gains and losses on sales and similar items pursuant to the accounting standards for income taxes related to estimating the annual effective tax rate.