# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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**■ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934** 

FOR THE QUARTERLY PERIOD ENDED SEPTEMBER 30, 2022

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission File Number 1-12317

# NOV INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)



76-0475815 (IRS Employer Identification No.)

7909 Parkwood Circle Drive Houston, Texas 77036-6565 (Address of principal executive offices)

(713) 341-4802 (Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered				
Common Stock, par value \$.01 per share	NOV	New York Stock Exchange				

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934
during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing
requirements for the past 90 days. Yes ⊠ No □

Indicate by check mark whether the registrant has submitted electronically, every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T ( $\S232.405$  of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes  $\boxtimes$  No  $\square$ 

indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer", "accelerated filer", "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.									
Large accelerated filer Smaller reporting company		Accelerated filer Emerging growth company		Non-accelerated filer					
or revised financial accou Indicate by check mark w	nting standards provided pursual thether the registrant is a shell co	nt to Section 13(a) of the Empany (as defined in Rule	not to use the extended transition period xchange Act. □ 12b-2 of the Exchange Act). Yes □ No E value \$0.01 per share, outstanding.		ny new				

# **PART I - FINANCIAL INFORMATION**

# **Item 1. Financial Statements**

# NOV INC. CONSOLIDATED BALANCE SHEETS (In millions, except share data)

	-	ember 30, 2022	D	ecember 31, 2021
ASSETS	(Un	audited)		
Current assets:	`	,		
Cash and cash equivalents	\$	998	\$	1,591
Receivables, net		1,623		1,321
Inventories, net		1,755		1,331
Contract assets		591		461
Prepaid and other current assets		212		198
Total current assets		5,179		4,902
Property, plant and equipment, net		1,757		1,823
Lease right-of-use assets, operating		345		361
Lease right-of-use assets, financing		170		176
Goodwill		1,505		1,527
Intangibles, net		501		503
Investment in unconsolidated affiliates		82		50
Other assets		222		208
Total assets	\$	9,761	\$	9,550
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	774	\$	612
Accrued liabilities		904		778
Contract liabilities		431		392
Current portion of lease liabilities		85		99
Current portion of long-term debt		10		5
Accrued income taxes		43		24
Total current liabilities		2,247		1,910
Lease liabilities		546		576
Long-term debt		1,720		1,708
Deferred income taxes		51		66
Other liabilities		267		226
Total liabilities		4,831		4,486
Commitments and contingencies				
Stockholders' equity:				
Common stock - par value \$.01; 1 billion shares authorized; 392,805,244 and 392,673,077 shares issued and outstanding at September 30, 2022 and				
December 31, 2021		4		4
Additional paid-in capital		8,718		8,685
Accumulated other comprehensive loss		(1,700)		(1,546)
Retained deficit		(2,154)		(2,146)
Total Company stockholders' equity		4,868		4,997
Noncontrolling interests		62		67
Total stockholders' equity		4,930		5,064
Total liabilities and stockholders' equity	\$	9,761	\$	9,550

See notes to unaudited consolidated financial statements.

# NOV INC. CONSOLIDATED STATEMENTS OF INCOME (LOSS) (UNAUDITED) (In millions, except per share data) Three Months Ended

Nine Months Ended

September 30, September 30, 2022 2021 2022 2021 4,007 1,341 Revenue 1 889 5 164 1,521 1,156 3,435 Cost of revenue 4,273 572 Gross profit 185 891 368 313 228 Selling, general and administrative 789 691 Operating profit (loss) 55 (43) 102 (119) (58) Interest and financial costs (19)(19) (57)Interest income 12 6 Equity income (loss) in unconsolidated affiliates 12 (2) 32 (6) Other income (expense), net 10 (25) Net income (loss) before income taxes 64 (60) 97 (201) Provision for income taxes 29 41 Net income (loss) 35 (65) 56 (202) Net income attributable to noncontrolling interests Net income (loss) attributable to Company 32 51 (210) (69) Net income (loss) attributable to Company per share: 0.08 0.13 (0.54) (0.18)Basic Diluted 0.08 (0.18) 0.13 (0.54) 0.05 Cash dividends per share 0.15 Weighted average shares outstanding: 386 Basic 391 387 389 Diluted 393 387 393 386

See notes to unaudited consolidated financial statements.

# NOV INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS (UNAUDITED) (In millions)

	Three Mon Septem	Nine Months Ended September 30,					
	 2022	2021		2022			2021
Net income (loss)	\$ 35	\$	(65)	\$	56	\$	(202)
Currency translation adjustments	(26)		(42)		(88)		(24)
Changes in derivative financial instruments, net of tax	(13)		(6)		(34)		(12)
Changes in defined benefit plans, net of tax	(32)		_		(32)		_
Comprehensive loss	(36)		(113)		(98)		(238)
Comprehensive income attributable to noncontrolling interest	3		4		5		8
Comprehensive loss attributable to Company	\$ (39)	\$	(117)	\$	(103)	\$	(246)

See notes to unaudited consolidated financial statements.

# NOV INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED) (In millions)

	Nine Months Ended					
		September 30 2022	2021			
Cash flows from operating activities:						
Net income (loss)	\$	56 \$	(202)			
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:						
Depreciation and amortization		225	231			
Provision for inventory losses		(9)	25			
Deferred income taxes		(13)	2			
Loss on extinguishment of debt		_	7			
Equity (income) loss in unconsolidated affiliates		(32)	6			
Stock-based compensation		50	59			
Impairment and loss on assets held for sale		125	_			
Other, net		43	12			
Change in operating assets and liabilities, net of acquisitions:						
Receivables		(319)	(21)			
Inventories		(430)	58			
Contract assets		(127)	145			
Prepaid and other current assets		(19)	25			
Accounts payable		156	30			
Accrued liabilities		18	(89)			
Contract liabilities		39	71			
Income taxes payable		19	(30)			
Other assets/liabilities, net		(115)	(74)			
Net cash provided by (used in) operating activities	\$	(333)	255			
Cash flows from investing activities:						
Purchases of property, plant and equipment		(148)	(137)			
Other		(25)	35			
Net cash used in investing activities	\$	(173) \$	(102)			
Cash flows from financing activities:						
Borrowings against lines of credit and other debt		16	51			
Payments against lines of credit and other debt		_	(183)			
Cash dividends paid		(59)	_			
Financing leases		(18)	(20)			
Other		(11)	(20)			
Net cash used in financing activities		(72)	(172)			
Effect of exchange rates on cash		(15)	(5)			
Decrease in cash and cash equivalents		(593)	(24)			
Cash and cash equivalents, beginning of period		1,591	1,692			
Cash and cash equivalents, end of period	\$	998 \$	1,668			
Cash and Cash equivalents, one of period	Ψ	770 \$	1,000			
Supplemental disclosures of cash flow information:						
Cash payments (refunds) during the period for:						
Interest	\$	39 \$	42			
Income taxes	\$	91 \$	(87)			

## NOV INC. CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (UNAUDITED) (In millions)

	Shares Outstanding		ommon Stock	P C	ditional aid in apital	Co In	Accumulated Other omprehensive ncome (Loss)	F (	Retained Carnings Deficit)	Sto	Total Company ockholders' Equity		ncontrolling Interests		Total eckholders' Equity
Balance at December 31, 2021	393	\$	4	\$	8,685	\$	(1,546)	\$	(2,146)	\$	4,997	\$	67	\$	5,064
Net income (loss)			_		_		_		(50)		(50)		1		(49)
Other comprehensive income, net	_		_		_		14		_		14		_		14
Cash dividends, \$0.05 per common share	_		_		_		_		(20)		(20)		_		(20)
Stock-based compensation	_		_		17		_		_		17		_		17
Withholding taxes	_		_		(12)		_		_		(12)		_		(12)
Other							_						(4)		(4)
Balance at March 31, 2022	393	\$	4	\$	8,690	\$	(1,532)	\$	(2,216)	\$	4,946	\$	64	\$	5,010
Net income							_		69		69		1		70
Other comprehensive loss, net	_		_		_		(97)		_		(97)		_		(97)
Cash dividends, \$0.05 per common share	_		_		_		_		(19)		(19)		_		(19)
Stock-based compensation	_		_		16		_		_		16		_		16
Other	_		_		(6)		_		_		(6)		(2)		(8)
Balance at June 30, 2022	393	\$	4	\$	8,700	\$	(1,629)	\$	(2,166)	\$	4,909	\$	63	\$	4,972
Net income						_	_	_	32		32		3		35
Other comprehensive loss, net	_		_		_		(71)		_		(71)		_		(71)
Cash dividends, \$0.05 per common share	_		_		_		_		(20)		(20)		_		(20)
Stock-based compensation	_		_		17		_		_		17		_		17
Other	_		_		1		_		_		1	\$	(4)	\$	(3)
Balance at September 30, 2022	393	\$	4	\$	8,718	\$	(1,700)	\$	(2,154)	\$	4,868	\$	62	\$	4,930
					ditional	A	Accumulated Other		Retained		Total Company				Total
	Shares Outstanding		ommon Stock		aid in apital		omprehensive ncome (Loss)		Carnings Deficit)	Sto	ockholders' Equity		ncontrolling Interests		ckholders' Equity
Balance at December 31, 2020	388	\$	4	\$	8,591	\$	(1,509)	\$	(1,876)	\$	5,210	\$	69	\$	5,279
Net income (loss)		-		-					(115)		(115)		1		(114)
Other comprehensive loss, net	_		_		_		(21)		_		(21)		_		(21)
Stock-based compensation	_		_		20		_		_		20		_		20
Common stock issued	2		_		_		_		_		_		_		_
Withholding taxes	_		_		(13)		_		_		(13)		_		(13)
Other	_		_		_		_		_		-		(1)		(1)
Balance at March 31, 2021	390	\$	4	\$	8,598	\$	(1,530)	\$	(1,991)	\$	5,081	\$	69	\$	5,150
Net income (loss)						_	_	_	(26)	_	(26)	_	3	_	(23)
Other comprehensive income, net	_		_		_		33		_		33		_		33
Stock-based compensation	_		_		20		_		_		20		_		20
Common stock issued	1		_				_		_				_		_
Other	_		_		_		_		_		_		(2)		(2)
Balance at June 30, 2021	391	\$	4	\$	8,618	\$	(1,497)	\$	(2,017)	\$	5,108	\$	70	\$	5,178
Danisie at 30110 30, 2021		_						_		_		_		_	· · · ·

8,637 See notes to unaudited consolidated financial statements.

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Net income (loss)

Other

Other comprehensive loss

Stock-based compensation

Balance at September 30, 2021

(69) (48)

19

5,010

(69)

(2,086) \$

(48)

(1,545) \$

(65) (48)

19

(6)

5,078

4

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## NOV INC. Notes to Consolidated Financial Statements (Unaudited)

#### 1. Basis of Presentation

The accompanying unaudited consolidated financial statements of NOV Inc. ("NOV" or the "Company") present information in accordance with generally accepted accounting principles ("GAAP") in the United States for interim financial information and the instructions to Form 10-Q and applicable rules of Regulation S-X. They do not include all information or footnotes required by GAAP in the United States for complete consolidated financial statements and should be read in conjunction with the audited consolidated financial statements included in the Company's 2021 Annual Report on Form 10-K. Certain reclassifications have been made to prior period financial information in order to conform with current period presentation.

In our opinion, the consolidated financial statements include all adjustments, which are of a normal recurring nature unless otherwise disclosed, necessary for a fair presentation of the results for the interim periods. The results of operations for the three and nine months ended September 30, 2022 are not necessarily indicative of the results to be expected for the full year.

The preparation of financial statements in conformity with GAAP in the United States requires management to make estimates and assumptions that affect reported and contingent amounts of assets and liabilities as of the date of the financial statements and reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

The fair values of cash and cash equivalents, receivables and payables were approximately the same as their presented carrying values because of the short maturities of these instruments. The fair value of long-term debt is provided in Note 9, and the fair values of derivative financial instruments are provided in Note 12.

### 2. Inventories, net

Inventories consist of (in millions):

	Septe	December 31, 2021			
Raw materials and supplies	\$	468	\$	350	
Work in process		296		218	
Finished goods and purchased products		1,388		1,207	
		2,152		1,775	
Less: Inventory reserve		(397)		(444)	
Total	\$	1,755	\$	1,331	

#### 3. Accrued Liabilities

Accrued liabilities consist of (in millions):

	September 30, 2022	I	December 31, 2021
Compensation	\$ 249	\$	209
Taxes (non-income)	102	2	119
Vendor costs	151		124
Warranties	67	7	73
Insurance	44	ļ	45
Interest	22	2	6
Commissions	19	)	17
Fair value of derivatives	53	}	8
Other	197	7	177
Total	\$ 904	\$	778

#### 4. Accumulated Other Comprehensive Income (Loss)

The components of accumulated other comprehensive income (loss) are as follows (in millions):

	Currency Translation Adjustments		Derivative Financial Instruments, Net of Tax			Employee Benefit Plans, Net of Tax	Total
Balance at December 31, 2021	\$	(1,515)	\$	7	\$	(38)	\$ (1,546)
Accumulated other comprehensive income (loss) before reclassifications		(88)		(34)		(31)	(153)
Amounts reclassified from accumulated other comprehensive income (loss)		_		_		(1)	(1)
Balance at September 30, 2022	\$	(1,603)	\$	(27)	\$	(70)	\$ (1,700)

The components of amounts reclassified from accumulated other comprehensive income (loss) are as follows (in millions):

Three Months Ended September 30.

					i in ee Months Ent	ieu september 50,				
			2022					2021		
	Deriv	ative	Defined			Derivative		Defined		
	Finar	ıcial	Benefit			Financial		Benefit		
	Instru	ments	Plans		Total	Instruments		Plans		Total
Revenue	\$	1	\$	<u> </u>	1	\$	<u> </u>	_	\$	_
Cost of revenue		6		_	6		(3)	_		(3)
Selling, general, and administrative		_		(1)	(1)		_	_		_
Tax effect		(1)		_	(1)		1	_		1
	\$	6	\$	(1) \$	5	\$	(2) \$	_	\$	(2)
			2022		Nine Months End	ed September 30,		2021		
			2022					2021		
	Deriv		Defined			Derivative		Defined		
	Fina		Benefit			Financial		Benefit		
	Instru	ments	Plans		Total	Instruments		Plans		Total
Revenue	\$	2	\$	- \$	2	\$	(1) \$	_	\$	(1)
Cost of revenue		(2)		_	(2)		(6)	_		(6)
Selling, general, and administrative		_		(1)	(1)		_	_		_
Tax effect		_		_	_		2	_		2
	\$		9	(1) \$	(1)	9	(5) \$		2	(5)

The Company's reporting currency is the U.S. dollar. A majority of the Company's international entities in which there is a substantial investment have the local currency as their functional currency. As a result, currency translation adjustments resulting from the process of translating the entities' financial statements into the reporting currency are reported in other comprehensive income (loss).

The effect of changes in the fair values of derivatives designated as cash flow hedges are accumulated in other comprehensive income (loss), net of tax, until the underlying transactions are realized. The movement in other comprehensive income (loss) from period to period will be the combination of: 1) changes in fair value of open derivatives of (\$19) million and (\$34) million during the three and nine months ended September 30, 2022; and, 2) the outflow of other comprehensive income (loss) related to cumulative changes in the fair value of derivatives that have settled in the current period were (\$6) million during the three months ended September 30, 2022, and zero during the nine months ended September 30, 2022.

The Company offered a new benefit plan to employees during the third quarter of 2022, resulting in the recognition of prior service cost in accumulated other comprehensive loss during the three and nine months ended September 30, 2022.

#### 5. Segments

Financial results by operating segment are as follows (in millions):

		Three Mon Septem		led		Nine Mon Septem		
	2022 202			2021	2022		2021	
Revenue:								
Wellbore Technologies	\$	741	\$	507	\$	2,015	\$ 1,383	
Completion & Production Solutions		681		478		1,850	1,414	
Rig Technologies		511		390		1,414	1,308	
Eliminations		(44)		(34)		(115)	(98)	
Total revenue	\$	1,889	\$	1,341	\$	5,164	\$ 4,007	
Operating profit (loss):								
Wellbore Technologies	\$	74	\$	32	\$	194	\$ 24	
Completion & Production Solutions		21		(26)		19	(49)	
Rig Technologies		22		1		64	42	
Eliminations and corporate costs		(62)		(50)		(175)	(136)	
Total operating profit (loss)	\$	55	\$	(43)	\$	102	\$ (119)	

Sales from one segment to another generally are priced at estimated equivalent commercial selling prices; however, segments originating an external sale are credited with the full profit to the Company. Eliminations include intercompany transactions conducted between the three reporting segments that are eliminated in consolidation. Intrasegment transactions are eliminated within each segment.

#### 6. Impairment and Other Items

Beginning February 2022, as a result of armed conflict in Ukraine, governments in the European Union, the United States, the United Kingdom, Switzerland, and other countries have enacted sanctions against Russia and Russian interests. Among other things, these sanctions include controls on the export, re-export, and in-country transfer in Russia of certain goods, supplies, and technologies, including some that we use in our business in Russia. They also impose restrictions on doing business with specially designated nationals, including certain state-owned Russian customers, certain financial institutions and certain individuals and restrict or prohibit new investments and business activities in Russia. As previously disclosed, in response to these sanctions, the Company ceased new investments and curtailed our activities in Russia. Further, during the third quarter of 2022, the Company sold its business in Belarus and committed to a plan to sell its businesses in Russia. The sale is subject to government approval under Russian law.

As a result of these actions, we recorded \$76 million and \$125 million in impairment and other charges for the three and nine months ended September 30, 2022, respectively, of which \$51 million relates to accumulated foreign currency translation adjustment losses for Russia and Belarus. The impairment and other charges are reported in "Cost of revenue" (\$25 million and \$74 million for the three and nine months ended September 30, 2022, respectively) and "Selling, general and administrative" (\$51 million for both the three and nine months ended September 30, 2022) in our Consolidated Statements of Income (Loss). Charges were \$31 million and \$61 million for the three and nine months ended September 30, 2022, respectively, for Wellbore Technologies, \$22 million and \$39 million, respectively, for Completion & Production Solutions, and \$23 million and \$25 million, respectively, for Rig Technologies. As of September 30, 2022, all our Russian assets and liabilities were classified as held for sale and reported in "Prepaid and Other Current Assets" and "Accrued Liabilities", respectively, in our Consolidated Balance Sheet. We expect to complete the sale of our Russian entities within the next 12 months, subject to regulatory approval.

Total other items included in operating profit for the three months ended September 30, 2022, were \$63 million (pre-tax costs of \$76 million for the impairment and other charges discussed above partially offset by credits of (\$13) million related to gains on sales of previously reserved inventory). Total other items included in operating profit for the nine months ended September 30, 2022, was \$122 million (pre-tax charges of \$125 million for the impairment and other charges discussed above, \$23 million of severance, facility closure costs and restructure, partially offset by credits of (\$26) million related to gains on sales of previously reserved inventory).

Cost of revenue and operating loss for the three months ending September 30, 2021, includes other items of \$24 million (\$24 million of restructure, severance and facility closure costs and an \$8 million post-warranty product modification, partially offset by credits of \$8 million related to gains on sales of previously reserved inventory and gains on the sales of fixed assets). Cost of revenue and operating loss for the nine months ending September 30, 2021, includes pre-tax charges for other items of \$48 million (\$67 million of restructure,

severance and facility closure costs and an \$8 million post-warranty product modification, partially offset by credits of \$27 million related to gains on sales of previously reserved inventory and gains on the sale of fixed assets).

#### 7. Revenue

#### Disaggregation of Revenue

The following table disaggregates the Company's revenue by major geographic and market segment destination. In the table, North America includes the U.S. and Canada (in millions):

							Thre	ee M	Ionths End	led Sept	ember 30,							
	-				2022					2021								
	-		Con	pletion														
	Wel	lbore	& Pro	oduction		Rig				V	Vellbore	& I	Production		Rig			
	Techn	ologies	Sol	utions	Tecl	hnologies	Elims .		Total	Tec	hnologies	S	olutions	Tecl	ınologies	Elims .		Total
North America	\$	385	\$	284	\$	101	\$ —	\$	770	\$	227	\$	192	\$	70	\$ —	\$	489
International		338		381		400	_		1,119		264		276		312	_		852
Eliminations		18		16		10	(44)		_		16		10		8	(34)		_
	\$	741	\$	681	\$	511	\$ (44)	\$	1,889	\$	507	\$	478	\$	390	\$ (34)	\$	1,341
Land	\$	551	\$	413	\$	139	\$ —	\$	1,103	\$	370	\$	317	\$	85	s —	\$	772
Offshore		172		252		362	_		786		121		151		297	_		569
Eliminations		18		16		10	(44)		_		16		10		8	(34)		_
	\$	741	\$	681	\$	511	\$ (44)	\$	1,889	\$	507	\$	478	\$	390	\$ (34)	\$	1,341

						Niı	ne M	Ionths End	ed Sep	tember 30,							
				2022					2021								
	ellbore nologies	& P1	npletion oduction lutions	Tec	Rig hnologies	Elims.		Total		Wellbore chnologies	& P	mpletion roduction olutions	Tec	Rig hnologies	Elims.		Total
North America	\$ 1,037	\$	733	\$	309	\$ —	\$	2,079	\$	630	\$	563	\$	194	\$ —	\$	1,387
International	933		1,080		1,072	_		3,085		708		818		1,094	_		2,620
Intercompany	45		37		33	(115)		_		45		33		20	(98)		_
	\$ 2,015	\$	1,850	\$	1,414	\$ (115)	\$	5,164	\$	1,383	\$	1,414	\$	1,308	\$ (98)	\$	4,007
Land	\$ 1,503	\$	1,122	\$	377	\$ —	\$	3,002	\$	994	\$	911	\$	289	s —	\$	2,194
Offshore	467		691		1,004	_		2,162		344		470		999	_		1,813
Intercompany	45		37		33	(115)		_		45		33		20	(98)		_
	\$ 2,015	\$	1,850	\$	1,414	\$ (115)	\$	5,164	\$	1,383	\$	1,414	\$	1,308	\$ (98)	\$	4,007

#### Performance Obligations

Net revenue recognized from performance obligations satisfied in previous periods was \$6 million for the three months ended September 30, 2022 primarily due to change orders.

Remaining performance obligations represent the transaction price of firm orders for all revenue streams for which work has not been performed on contracts with original expected duration of one year or more. We do not disclose the remaining performance obligations of royalty contracts, service contracts for which there is a right to invoice, and short-term contracts that are expected to have a duration of one year or less. As of September 30, 2022, the aggregate amount of the transaction price allocated to remaining performance obligations was \$4,151 million. The Company expects to recognize approximately \$372 million in revenue for the remaining performance obligations in 2022 and \$3,779 million in 2023 and thereafter.

# Contract Assets and Liabilities

Contract assets include unbilled amounts when revenue recognized exceeds the amount billed to the customer under contracts where revenue is recognized over time. Contract liabilities consist of customer billings in excess of revenue recognized under over-time contracts, customer advance payments and deferred revenue.

The changes in the carrying amount of contract assets and contract liabilities are as follows (in millions):

	ntract ssets	Contract Liabilities
Balance at December 31, 2021	\$ 461	\$ 392
Provision	(1)	
Billings	(701)	780
Revenue recognized	819	(738)
Currency translation adjustments and other	13	(3)
Balance at September 30, 2022	\$ 591	\$ 431

### Allowance for Credit Losses

The Company estimates its allowance for credit losses using information about past events, current conditions and risk characteristics of each customer, and reasonable and supportable forecasts relevant to assessing risk associated with the collectability of receivables and contract assets. The Company's customer base, mostly in the oil and gas industry, have generally similar collectability risk characteristics, although larger and state-owned customers may have lower risk than smaller independent customers. As of September 30, 2022, the allowance for credit losses totaled \$70 million.

#### 8. Leases

The Company leases certain facilities and equipment to support its operations around the world. These leases generally require the Company to pay maintenance, insurance, taxes and other operating costs in addition to rent. Renewal options are common in longer term leases; however, it is rare that the Company initially intends that a lease option will be exercised due to the cyclical nature of the Company's business. Residual value guarantees are not typically part of the Company's leases. Occasionally, the Company sub-leases excess facility space, generally at terms similar to the source lease. The Company reviews agreements at inception to determine if they include a lease and, when they do, uses its incremental borrowing rate to determine the present value of the future lease payments as most do not include implicit interest rates.

Components of leases are as follows (in millions):

	September 30, 2022	December 2021	
Current portion of lease liabilities:			
Operating	\$ 65	\$	76
Financing	20		23
Total	\$ 85	\$	99
	September 30, 2022	Decembe	
Long-term portion of lease liabilities:			
Operating	\$ 332	\$	357
Financing	214	\$	219
Total	\$ 546	\$	576

#### 9. Debt

Debt consists of (in millions):

	Sep	tember 30, 2022	Dec	cember 31, 2021
\$1.1 billion in Senior Notes, interest at 3.95% payable semiannually, principal due on December 1, 2042	\$	1,090	\$	1,090
\$0.5 billion in Senior Notes, interest at 3.60% payable semiannually, principal due on December 1, 2029		495		494
Other debt		145		129
Total Debt		1,730		1,713
Less current portion		10		5
Long-term debt	\$	1,720	\$	1,708

The Company has a revolving credit facility with a borrowing capacity of \$2.0 billion through October 30, 2024, and a borrowing capacity of \$1.7 billion from October 31, 2024, to October 30, 2025. The Company has the right to increase the commitments under this agreement to an aggregate amount of up to \$3.0 billion upon the consent of only those lenders holding any such increase. Interest under the multicurrency facility is based upon LIBOR, NIBOR or CDOR plus 1.25% subject to a ratings-based grid or the U.S. prime rate. The credit facility contains a financial covenant regarding maximum debt-to-capitalization ratio of 60%. As of September 30, 2022, the Company was in compliance with a debt-to-capitalization ratio of 28.5% and had no outstanding borrowings or letters of credit issued under the facility, resulting in \$2.0 billion of available funds.

Additionally, the consolidated joint venture of the Company has a \$150 million bank line of credit for the construction of a facility in Saudi Arabia. Interest under the bank line of credit is based upon LIBOR plus 1.40%. The bank line of credit contains a financial covenant regarding maximum debt-to-equity ratio of 75%. As of September 30, 2022, the joint venture was in compliance. The line of credit repayment schedule begins in December 2022 with final payment no later than June 2032. As of September 30, 2022, the Company has a carrying value of \$115 million in borrowings related to this line of credit. The carrying value of debt under the Company's consolidated joint venture approximates fair value because the interest rates are variable and reflective of current market rates. The Company has \$10 million in payments related to this line of credit due in the next twelve months. The Company can repay the entire outstanding facility balance without penalty at its sole discretion. Other debt at September 30, 2022 included \$30 million of funding provided by minority interest partners of NOV consolidated joint ventures.

The Company had \$485 million of outstanding letters of credit at September 30, 2022, primarily in the U.S. and Norway, that are under various bilateral letter of credit facilities. Letters of credit are issued as bid bonds, advanced payment bonds and performance bonds.

At September 30, 2022 and December 31, 2021, the fair value of the Company's unsecured Senior Notes approximated \$1,158 million and \$1,610 million, respectively. The fair value of the Company's debt is estimated using Level 2 inputs in the fair value hierarchy and is based on quoted prices for those of similar instruments. At September 30, 2022 and December 31, 2021, the carrying value of the Company's unsecured Senior Notes approximated \$1,585 million and \$1,584 million, respectively.

#### 10. Income Taxes

The effective tax rate for the three and nine months ended September 30, 2022 was 45.3% and 42.3%, respectively, compared to (8.3%) and (0.5%) for the same periods in 2021. The Company has established valuation allowances on deferred tax assets for losses and tax credits generated in 2022 and 2021. The effective tax rate for 2022 was negatively impacted by current year losses in certain jurisdictions with no tax benefit, partially offset by favorable adjustments related to changes in certain exchange rates, utilization of previously unrealized losses, and tax credits.

#### 11. Stock-Based Compensation

The Company's stock-based compensation plan, known as the NOV Inc. Long-Term Incentive Plan (the "NOV Plan"), was approved by shareholders on May 11, 2018 and amended and restated on May 24, 2022. The NOV Plan provides for the granting of stock options, restricted stock, restricted stock units, performance awards, phantom shares, stock appreciation rights, stock payments and substitute awards. The number of shares authorized under the NOV Plan is 35.7 million. The NOV Plan is also subject to a fungible ratio concept, such that the issuance of stock options and stock appreciation rights reduces the number of available shares under the NOV Plan on a 1-for-1 basis, and the issuance of other awards reduces the number of available shares under the NOV Plan on a 1.5-for-1 basis. At September 30, 2022, approximately 17.2 million shares remained available for future grants under the NOV Plan. The Company also has outstanding awards under its other stock-based compensation plan known as the National Oilwell Varco, Inc. Long-Term Incentive Plan (the "Plan"), however the Company is no longer granting new awards under the Plan.

Total expense for all stock-based compensation arrangements was \$17 million and \$50 million for the three and nine months ended September 30, 2022, respectively and \$19 million and \$59 million for the three and nine months ended September 30, 2021, respectively.

There was no income tax benefit recognized in the Consolidated Statements of Income (Loss) for stock-based compensation arrangements under the NOV Plan for each of the three and nine months ended September 30, 2022 and 2021.

#### 12. Derivative Financial Instruments

The Company uses forward currency contracts to manage the foreign currency exchange rate risk on forecasted revenues and expenses denominated in currencies other than the functional currency of the operating unit (cash flow hedge). The Company also executes forward currency contracts to manage the foreign currency exchange rate risk on recognized nonfunctional currency monetary accounts (non-designated hedge).

The fair values of these derivative financial instruments are determined using level 2 inputs (inputs other than quoted prices in active markets for identical assets and liabilities that are observable either directly or indirectly for substantially the full term of the asset or liability) in the fair value hierarchy as the fair value is based on publicly available foreign exchange and interest rates at each financial reporting date.

Forward currency contracts consist of (in millions):

	Currency Denomination									
Foreign Currency		September 30, 2022								
South Korean Won	KRW	44,179	KRW	17,600						
Norwegian Krone	NOK	2,767	NOK	2,430						
U.S. Dollar	USD	540	USD	415						
Japanese Yen	JPY	492	JPY	476						
Mexican Peso	MXN	409	MXN	637						
Brazilian Real	BRL	291	BRL	_						
Euro	EUR	134	EUR	106						
South African Rand	ZAR	115	ZAR	124						
Canadian Dollar	CAD	102	CAD	_						
Singapore Dollar	SGD	40	SGD	36						
British Pound Sterling	GBP	14	GBP	14						
Danish Krone	DKK	6	DKK	7						
Russian Ruble	RUB	_	RUB	1,128						

#### Cash Flow Hedging Strategy

To protect against the volatility of forecasted foreign currency cash flows resulting from forecasted revenues and expenses, the Company instituted a cash flow hedging program. For derivative instruments that are designated and qualify as a cash flow hedge, the gain or loss on the derivative instrument is recorded in accumulated other comprehensive income (loss) and reclassified into earnings in the same line item associated with the forecasted transaction and in the same period or periods during which the hedged transaction affects earnings (e.g., in "revenues" when the hedged transactions are cash flows associated with forecasted revenues). The Company includes time value in hedge relationships.

The Company expects \$24 million of the accumulated other comprehensive loss will be reclassified into earnings within the next twelve months.

#### Non-designated Hedging Strategy

The Company enters into forward exchange contracts to hedge certain nonfunctional currency monetary accounts. The gain or loss on the derivative instrument is recognized in earnings in other income (expense), together with the changes in the hedged nonfunctional monetary accounts.

The amount of gain (loss) recognized in other income (expense), net was (\$8) million and (\$22) million for the three and nine months ended September 30, 2022, respectively, and (\$5) million and (\$10) million for the three and nine months ended September 30, 2021, respectively.

The Company has the following fair values of its derivative instruments and their balance sheet classifications (in millions):

	A	Liability Derivatives								
		Fair Value				'-	Fair Value			
	Balance Sheet Location	September 30, 2022		December 31, 2021		Balance Sheet Location	September 30, 2022		Dec	ember 31, 2021
Derivatives designated as hedging instruments under ASC Topic 815										
Foreign exchange contracts	Prepaid and other current assets	\$	3	\$	11	Accrued liabilities	\$	28	\$	2
Foreign exchange contracts	Other Assets		_		_	Other liabilities		5		_
Total derivatives designated as hedging instruments under ASC Topic 815		\$	3	\$	11		\$	33	\$	2
Derivatives not designated as hedging instruments under ASC Topic 815										
Foreign exchange contracts	Prepaid and other current assets	\$	16	\$	7	Accrued liabilities	\$	25	\$	6
Total derivatives		\$	19	\$	18		\$	58	\$	8

## 13. Net Income (Loss) Attributable to Company Per Share

The following table sets forth the computation of weighted average basic and diluted shares outstanding (in millions, except per share data):

		Three Mor Septem				nths Ended ober 30,		
	20	2022		2021		122		2021
Numerator:				_				
Net income (loss) attributable to Company	\$	32	\$	(69)	\$	51	\$	(210)
Denominator:				<u></u>			_	
Basic—weighted average common shares outstanding		391		387		389		386
Dilutive effect of employee stock options and other unvested stock awards		2		_		4		_
Diluted outstanding shares		393		387		393		386
Net income (loss) attributable to Company per share:								
Basic	\$	0.08	\$	(0.18)	\$	0.13	\$	(0.54)
Diluted	\$	0.08	\$	(0.18)	\$	0.13	\$	(0.54)
		_						
Cash dividends per share	\$	0.05	\$	_	\$	0.15	\$	_

Companies with unvested participating securities are required to utilize a two-class method for the computation of net income attributable to Company per share. The two-class method requires a portion of net income attributable to Company to be allocated to participating securities, which are unvested awards of share-based payments with non-forfeitable rights to receive dividends or dividend equivalents if declared. Net income (loss) attributable to the Company allocated to these participating securities was immaterial for each of the three and nine months ended September 30, 2022 and 2021, respectively.

The Company had stock options outstanding that were anti-dilutive totaling 22 million and 20 million shares for the three and nine months ended September 30, 2022, respectively, compared to 23 million and 21 million shares for the three and nine months ended September 30, 2021, respectively.

#### 14. Cash Dividends

Cash dividends were \$20 million and \$59 million for the three and nine months ended September 30, 2022 compared to no dividends paid for both the three and nine months ended September 30, 2021. The declaration and payment of future dividends is at the discretion of the Company's Board of Directors and will be dependent upon the Company's results of operations, financial condition, capital requirements and other factors deemed relevant by the Company's Board of Directors.

#### 15. Commitments and Contingencies

Our business is governed by laws and regulations, including those directed to the oilfield service industry, promulgated by U.S. federal and state governments and regulatory agencies, as well as international governmental authorities in the many countries in which we conduct business. In the United States these governmental authorities include: the U.S. Department of Labor, the Occupational Safety and Health Administration, the Environmental Protection Agency, the Bureau of Land Management, the Department of Treasury, Office of Foreign Asset Controls, state environmental agencies and many others. We are unaware of any material liabilities in connection with our compliance with such laws. New laws, regulations and enforcement policies may result in additional, presently unquantifiable, or unknown, costs or liabilities.

The Company is involved in various claims, regulatory agency audits and pending or threatened legal actions involving a variety of matters. The Company maintains insurance that covers many of the claims arising from risks associated with the business activities of the Company, including claims for premises liability, product liability, personal injury and other such claims. The Company carries substantial insurance to cover such risks above a self-insured retention. The Company believes, and the Company's experience has been, that such insurance has been enough to cover any such material risks.

The Company is also a party to claims, threatened and actual litigation, private arbitration, internal investigations of potential regulatory and compliance matters which arise both from legacy businesses that the Company has acquired over many years and from the Company's current ordinary day-to-day business activities. These regulatory matters and disputes involve private parties and/or government authorities, which assert claims against the Company for a broad spectrum of potential claims, including employment law claims, collective actions or class action claims under employment laws, intellectual property claims (such as alleged patent infringement, and/or misappropriation of trade secrets by the company), premises liability claims, environmental claims, product liability claims, warranty claims, personal injury claims arising from exposure to or use of allegedly defective products, alleged regulatory violations, alleged violations of anti-corruption and anti-bribery laws and other commercial and/or regulatory claims seeking recovery for alleged actual or exemplary damages or fines and penalties. Such claims involve various theories of liability which include negligence, strict liability, product liability, and other theories of liability. For some of these contingent claims, the Company's insurance coverage is inapplicable or an exclusion to coverage may apply. In such instances, settlement or other resolution of such claims, individually or collectively, could have a material financial or reputational impact on the Company. As of September 30, 2022, the Company recorded reserves in an amount believed to be sufficient, given the range of potential outcomes, for contingent liabilities representing all contingencies believed to be probable. These reserves include all costs expected for reclamation of a closed barite mine and product liability claims, as well as other circumstances involving material claims.

#### Risks and Uncertainties

The Company has assessed the potential for additional losses above the amounts accrued as well as potential losses for matters that are believed to be not probable, but are reasonably possible. The Company sets accruals in accordance with GAAP based on its best judgment about the probable results of disputed claims, regulatory enforcement actions, tax and other governmental audits, and other contingencies. The litigation process as well as the outcome of regulatory oversight is inherently uncertain, and our best judgment concerning the probable outcome of litigation or regulatory enforcement matters may prove to be incorrect. No assurance can be given as to the outcome of these matters. The total potential loss on these matters cannot be determined; however, in our opinion, any ultimate liability, to the extent not otherwise provided for, will not materially affect our financial position, cash flow or results of operations. These estimated liabilities are based on the Company's assessment of the nature of these matters, their progress toward resolution, the advice of legal counsel and outside experts as well as management's experience. Because of uncertainty and risk inherent to litigation, arbitration, audits, governmental investigations and enforcement actions, the Company's actual liabilities incurred may exceed our estimated liabilities and reserves, which could have a material financial or reputational impact on the Company. Recently, the Company received and paid a \$51 million transfer pricing tax assessment in Denmark. The Company and its advisors believe the assessment is without merit. The Company is presently appealing and believes it will be reimbursed following a successful appeals process. The payment has been recorded as a long-term receivable.

In many instances, the Company's products and services embody or incorporate trade secrets or patented inventions. From time to time, we are engaged in disputes concerning protection of the Company's trade secrets and confidential information, patents, and other intellectual property rights. Such disputes frequently involve complex, factual, technical and/or legal issues which result in high costs to adjudicate our rights and for which it may be difficult to predict the ultimate outcome. At any given time, the Company may be a plaintiff or defendant in disputes involving disputed intellectual property rights. The Company is currently pursuing, and intends to pursue future claims involving revenue recognized for technology related to drill bits. The amount of the Company's claims for outstanding receivables exceed \$25 million dollars, and are likely to increase over time until we achieve resolution of such claims. Because of the importance of the Company's intellectual property to the Company's performance, an adverse result in such disputes could result in a material loss of revenue from royalties or a decline in sales of products protected by patents, which could materially and adversely impact our financial performance.

Further, in some instances, direct or indirect consumers of our products and services or members of the supply chain for our products and services become involved in governmental investigations, internal investigations, political or other enforcement matters. In such circumstances, such investigations may adversely impact the ability of consumers of our products, entities providing financial support to such consumers or entities in the supply chain to timely perform their business plans or to timely perform under agreements with us. We may, from time to time, become involved in these investigations, at substantial cost to the Company. We also are subject to trade regulations, supply chain regulations, and other regulatory compliance in which the laws and regulations of different jurisdictions conflict or these regulations may conflict with contractual terms. In such circumstances, our compliance with U.S. laws and regulations may subject us to risk of fines, penalties, or contractual liability in other jurisdictions. Our efforts to actively manage such risks may not always be successful which could lead to negative impacts on revenue or earnings.

The Company is exposed to customs and trade regulation risk in the countries in which we do business and countries from which or to which we import or export goods. Such trade regulations can be complex and conflicting, as different countries use trade regulation to promote conflicting policy objectives. Compliance with these laws and regulations present challenges which could result in future liabilities (for example, when laws conflict between countries). The Company may face increased tariffs and trade costs, loss of revenue, loss of customers, increased costs, the need for renegotiation of agreements, and other business disruptions. In addition, trade regulations, export controls, and other laws adversely impact our ability to do business in certain countries, e.g., Iran, Syria, Russia, China and Venezuela. In response to additional sanctions enacted by governments in the European Union, the United States, the United Kingdom, Switzerland, and other countries as a result of active armed conflict in Ukraine, we ceased new investments in Russia and have curtailed our activities in Russia. During the third quarter of 2022, we sold our business in Belarus committed to a plan to sell our business in Russia. The sale is subject to government approval under Russian law. Litigation may result from the confluence of these events in Russia and Belarus and our response to the various sanctions as we work to comply with applicable laws and regulations. We also may incur severance costs as a result of conditions in Russia if we are unable to obtain government approval.

Uncertainty arising from the COVID-19 pandemic continues to adversely impact many jurisdictions and disrupt normal economic activities. For example, lockdowns in China have disrupted supply chains for the Company's vendors and products. The Company's ability to manufacture equipment and perform services could also be impaired and the Company could be exposed to liabilities resulting from additional interruption or delay in its ability to perform due to limited manpower, travel restrictions, difficulty obtaining visas, adverse health consequences to employees, supply chain disruption, inflationary pressures, and materials shortages. The Company continues to see operational delays due to supply chain disruption and closure or limitations imposed on our facilities and work force regulations. We also face sometimes conflicting regulatory and legal regulations, for example, vaccine mandates and prohibitions of vaccine mandates. We may face loss of workers, labor shortages, litigation, fines and/or other adverse consequences resulting from vaccine mandates and enforcement of other COVID-19 regulations.

Disputes may arise regarding application of force majeure contract provisions and allocation of responsibility among customers, the Company, and suppliers, resulting in material added cost and/or litigation. Our customers may attempt to cancel or delay projects, cancel contracts, or may invoke force majeure clauses. Our customers may also seek to delay or may default on their payments to us. As a result, the Company may be exposed to additional costs, liabilities and risks which could materially, adversely impact our financial performance and results. These potential operational and service delays resulting from the COVID-19 pandemic could result in contractual or other legal claims from our customers. At this time, it is not possible to quantify all these risks, but the combination of these factors could have a material impact on our financial results.

Due to market conditions and ongoing concerns about the energy transition, demand for our products and services may decline. Legal restrictions on exploration and production may impede our customer's ability to do business in certain jurisdictions. The political environment may adversely impact demand for hydrocarbons in different jurisdictions or worldwide. The demand for energy may be constrained with adverse consequences for our customers and for the company.

#### 16. New Accounting Pronouncements

Recently Issued Accounting Standards

In March 2020, the FASB issued ASU 2021-01 and 2020-04, "Reference Rate Reform (Topic 848)." This ASU applies only to contracts, hedging relationships, and other transactions that reference LIBOR or another reference rate expected to be discontinued because of reference rate reform. The expedients and exceptions provided by the amendments do not apply to contract modifications made and hedging relationships entered into or evaluated after December 31, 2022, except for hedging relationships existing as of December 31, 2022, that an entity has elected certain optional expedients for and that are retained through the end of the hedging relationship. Management is currently assessing the impact of adopting ASU 2020-04 on the company's financial position, results of operations and cash flows.

#### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

#### Introduction

NOV Inc. ("NOV" or the "Company") is a leading independent equipment and technology provider to the global energy industry. Originally founded in 1862, NOV and its predecessor companies have spent 160 years helping transform oil and gas field development and improving its cost-effectiveness, efficiency, safety, and environmental impact. Over the past few decades, the Company has pioneered and refined key technologies to improve the economic viability of frontier resources, including unconventional and deepwater oil and gas. More recently, by applying its deep expertise and technology, the company has helped advance the transition toward sustainable energy. While oil and gas will remain critical to many parts of the global economy, the transition to clean, carbon-neutral energy sources represents an enormous economic opportunity for organizations that can improve the economic competitiveness of renewable energy.

NOV's extensive proprietary technology portfolio supports the industry's full-field drilling, completion, and production needs. With unmatched cross-segment capabilities, scope, and scale, NOV continues to develop and introduce technologies that further enhance the economics and efficiencies of energy production, with a focus on automation, predictive analytics, and condition-based maintenance.

NOV serves major-diversified, national, and independent service companies, contractors, and energy producers in 62 countries, operating under three segments: Wellbore Technologies, Completion & Production Solutions, and Rig Technologies.

Unless indicated otherwise, results of operations are presented in accordance with accounting principles generally accepted in the United States ("GAAP"). Certain reclassifications have been made to prior period financial information in order to conform with current period presentation. The Company discloses Adjusted EBITDA (defined as operating profit excluding depreciation, amortization, gains and losses on sales of fixed assets and, when applicable, Other Items) in its periodic earnings press releases and other public disclosures to provide investors additional information about the results of ongoing operations. See Non-GAAP Financial Measures and Reconciliations in Results of Operations for an explanation of our use of non-GAAP financial measures and reconciliations to their corresponding measures calculated in accordance with GAAP.

#### Wellbore Technologies

The Company's Wellbore Technologies segment designs, manufactures, rents, and sells a variety of equipment and technologies used to perform drilling operations, and offers services that optimize their performance, including: solids control and waste management equipment and services; portable power generation; managed-pressure drilling; drill pipe; wired pipe; drilling optimization and automation services; tubular inspection, repair and coating services; instrumentation; measuring and monitoring; downhole and fishing tools; steerable technologies; and drill bits.

Wellbore Technologies focuses on oil and gas companies and supports drilling contractors, oilfield service companies, and oilfield equipment rental companies. Demand for the segment's products and services depends on the level of oilfield drilling activity by oil and gas companies, drilling contractors, and oilfield service companies.

#### Completion & Production Solutions

The Company's Completion & Production Solutions segment integrates technologies for well completions and oil and gas production. The segment designs, manufactures, and services equipment and technologies needed for hydraulic fracture stimulation, including downhole multistage fracturing tools, pressure pumping trucks, blenders, sanders, hydration units, injection units, flowline, and manifolds; well intervention, including coiled tubing units, coiled tubing, and wireline units and tools; well construction, including premium connections and liner hangers; onshore production, including composite pipe, tanks, and structures, surface transfer and progressive cavity pumps, and artificial lift systems; and, offshore production, including floating production systems and subsea production technologies.

Completion & Production Solutions supports service companies and oil and gas companies. Demand for the segment's products depends on the level of oilfield completions and workover activity by oilfield service companies and drilling contractors, and capital spending plans by oil and gas companies and oilfield service companies.

The segment also designs and manufactures equipment for industrial markets. This includes specialized, technology-driven progressive cavity pumps and mixers for a wide breadth of industrial end markets with high failure costs, premium pole products to support connectivity, lighting, and power for municipal and residential applications including 5G, smart-city infrastructure, roads and highways, and energy-grid modernization. Demand for these products is driven by general industrial activity and infrastructure spend.

#### Rig Technologies

The Company's Rig Technologies segment manufactures and supports the capital equipment and integrated systems needed to drill oil and gas wells on land and offshore as well as other marine-based markets, including offshore wind vessels. The segment designs, manufactures and sells land rigs, offshore drilling equipment packages, including installation and commissioning services, and drilling rig components that mechanize and automate the drilling process and rig functionality. Equipment and technologies the segment provides to customers include: substructures, derricks, and masts; cranes; jacking systems; pipe lifting, racking, rotating, and assembly systems; fluid transfer technologies, such as mud pumps; pressure control equipment, including blowout preventers; power transmission systems.

including drives and generators; rig instrumentation and control systems; mooring, anchor, and deck handling machinery; major equipment components for offshore wind construction vessels; and pipelay and construction systems. The segment also provides spare parts, repair, and rentals as well as comprehensive remote equipment monitoring, technical support, field service, and customer training through an extensive network of aftermarket service and repair facilities strategically located in major areas of drilling operations around the world.

Rig Technologies supports land and offshore drillers. Demand for the segment's products depends on drilling contractors' and oil and gas companies' capital spending plans, specifically capital expenditures on rig construction and refurbishment; and secondarily on the overall level of oilfield drilling activity, which drives demand for spare parts, service, and repair for the segment's large installed base of equipment. The segment also designs and builds equipment for wind turbine installation companies, where demand is dependent on global investment into offshore wind energy developments.

#### **Critical Accounting Policies and Estimates**

In our annual report on Form 10-K for the year ended December 31, 2021, we identified our most critical accounting policies. In preparing the financial statements, we make assumptions, estimates and judgments that affect the amounts reported. We periodically evaluate our estimates and judgments that are most critical in nature which are related to revenue recognition under long-term construction contracts; inventory reserves; impairment of goodwill and income taxes. Our estimates are based on historical experience and on our future expectations that we believe are reasonable. The combination of these factors forms the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results are likely to differ from our current estimates and those differences may be material.

#### **EXECUTIVE SUMMARY**

For the third quarter ended September 30, 2022, the Company generated revenues of \$1.89 billion, an increase of 9 percent compared to the second quarter of 2022 and an increase of 41 percent compared to the third quarter of 2021. Net income for the third quarter of 2022 was \$32 million, or 1.7% percent of sales, which included \$63 million in Other Items (pre-tax costs of \$76 million for Russia Impairment and other charges offset by credits of (\$13) million for inventory). See *Footnote 6 Impairment and Other Items* for additional information. Adjusted EBITDA (operating profit excluding depreciation, amortization, gains and losses on sales of fixed assets and, when applicable, Other Items) increased sequentially to \$195 million, or 10.3% percent of sales.

#### **Segment Performance**

#### Wellbore Technologies

Wellbore Technologies generated revenues of \$741 million in the third quarter of 2022, an increase of 11 percent from the second quarter of 2022 and an increase of 46 percent from the third quarter of 2021. Operating profit was \$74 million, or 10.0 percent of sales, and included \$31 million of Other Items. Adjusted EBITDA increased \$23 million sequentially and \$68 million from the prior year to \$145 million, or 19.6 percent of sales. Accelerating growth in international markets along with continued improvements in demand from North America led to the seventh straight quarter of improved results for the segment.

#### Completion & Production Solutions

Completion & Production Solutions generated revenues of \$681 million in the third quarter of 2022, an increase of 7 percent from the second quarter of 2022 and an increase of 42 percent from the third quarter of 2021. Operating profit was \$21 million, or 3.1 percent of sales, and included \$19 million in Other Items. Adjusted EBITDA increased \$24 million sequentially and increased \$61 million from the prior year to \$56 million, or 8.2 percent of sales. Continued improvements in execution and healthy demand drove improved results for the segment.

New orders booked during the quarter totaled \$493 million, representing a book-to-bill of 116 percent when compared to the \$425 million of orders shipped from backlog. As of September 30, 2022, backlog for capital equipment orders for Completion & Production Solutions was \$1,478 million, an increase of 2 percent from the second quarter of 2022 and an increase of 34 percent from the third quarter of 2021.

# Rig Technologies

Rig Technologies generated revenues of \$511 million in the third quarter of 2022, an increase of 11 percent from the second quarter of 2022, and an increase of 31 percent from the third quarter of 2021. Operating profit was \$22 million, or 4.3 percent of sales, and included \$13 million of Other Items. Adjusted EBITDA increased \$11 million sequentially and increased \$27 million from the prior year to \$52 million, or 10.2 percent of sales. Accelerating revenue conversion from renewable energy projects and demand for the segment's aftermarket parts and services drove the improvement in results.

New orders booked during the quarter totaled \$119 million, representing a book-to-bill of 59 percent when compared to the \$202 million of orders shipped from backlog. As of September 30, 2022, backlog for capital equipment orders for Rig Technologies was \$2,781 million.

#### Oil & Gas Equipment and Services Market and Outlook

During 2020, the COVID-19 outbreak rapidly spread across the world, driving sharp demand destruction for crude oil as countries took measures that curtailed economic activity to slow the spread of the outbreak. Companies across the industry responded with severe capital spending budget cuts, curtailed production, cost reductions, personnel layoffs, facility closures and bankruptcy filings. Towards the end of 2020 and into 2021, commodity prices stabilized and began to recover resulting in improving industry activity levels in North America.

During 2021, greater availability of COVID-19 vaccines resulted in the gradual reopening of economies around the world. Pent-up consumer and industrial demand combined with government economic stimulus programs amplified the global recovery, improving economic activity, and driving higher demand for oil and gas. Throughout 2021 and the first nine months of 2022, oil and gas drilling activity levels increased in every major region of the world, reflecting this growing demand.

Despite tightening government fiscal policies, concerns regarding a global recession, ongoing global supply chain disruptions and rising inflationary costs, management believes the industry is in the early stages of an extended recovery. Diminished global oil and gas inventories and productive capacity resulting from underinvestment in the industry over the last seven years, along with rising energy security risks, and higher commodity prices should continue to spur increased oilfield activity and demand for the Company's equipment and technology.

NOV remains committed to improving organizational efficiencies while focusing on the development and commercialization of innovative products and services, including technologies to reduce environmental impact of petroleum operations, and technologies to accelerate the energy transition that are responsive to the longer-term needs of NOV's customers. We believe this strategy will further advance the Company's competitive position in all market conditions.

#### **Operating Environment Overview**

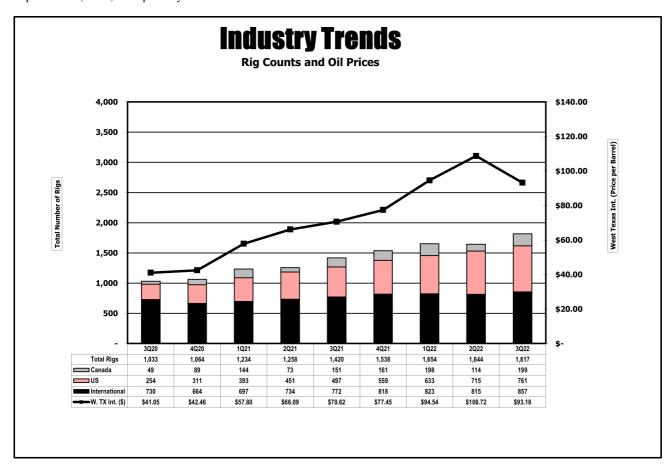
The Company's results are dependent on, among other things, the level of worldwide oil and gas drilling, well remediation activity, the prices of crude oil and natural gas, capital spending by other oilfield service companies and drilling contractors, and worldwide oil and gas inventory levels. Key industry indicators for the third quarter of 2022 and 2021, and the second quarter of 2022 include the following:

	3Q22*	3	3Q21*	2Q22*	% 3Q22 3Q21	% 3Q22 2Q22
Active Drilling Rigs:						
U.S.	761		497	715	53.1%	6.4%
Canada	199		151	114	31.8%	74.6%
International	857		772	815	11.0%	5.2 %
Worldwide	1,817		1,420	1,644	28.0 %	10.5 %
West Texas Intermediate						
Crude Prices (per barrel)	\$ 93.18	\$	70.62	\$ 108.72	2 31.9%	(14.3 %)
Natural Gas Prices (\$/mmbtu)	\$ 7.96	\$	4.32	\$ 7.44	84.3 %	7.0%

<sup>\*</sup> Averages for the quarters indicated. See sources below.

The Company is also becoming increasingly engaged with energy transition related opportunities and is currently involved in projects related to wind energy, geothermal power, rare earth metal extraction, biogas production, and carbon sequestration. Additionally, the Company is investing in developing technologies and solutions that will support other energy transition related industry verticals. Management expects to see continued growth in these areas as low carbon power becomes a larger portion of the global energy supply.

The following table details the U.S., Canadian, and international rig activity and West Texas Intermediate Crude Oil prices for the past nine quarters ended September 30, 2022, on a quarterly basis:



Source: Rig count: Baker Hughes, Inc. (www.bakerhughes.com); West Texas Intermediate Crude Oil and Natural Gas Prices: Department of Energy, Energy Information Administration (www.eia.doe.gov).

The worldwide quarterly average rig count increased 11 percent (from 1,644 to 1,817), and the U.S. increased 6 percent (from 715 to 761), in the third quarter of 2022 compared to the second quarter of 2022. The average per barrel price of West Texas Intermediate Crude Oil decreased 14 percent (from \$108.72 per barrel to \$93.18 per barrel) and natural gas prices increased 7 percent (from \$7.44 per mmbtu to \$7.96 per mmbtu) in the third quarter of 2022 compared to the second quarter of 2022.

At October 14, 2022, there were 985 rigs actively drilling in North America, which increased 3 percent from the third quarter average of 960 rigs. The price for West Texas Intermediate Crude Oil was \$85.61 per barrel at October 14, 2022, a decrease of 8 percent from the third quarter of 2022 average. The price for natural gas was \$6.45 per mmbtu at October 14, 2022, a decrease of 19 percent from the third quarter of 2022 average.

#### **Results of Operations**

Financial results by operating segment are as follows (in millions):

		Three Mon Septem				Nine Mon Septem	 	
		2022	2021		2022		2021	
Revenue:								
Wellbore Technologies	\$	741	\$	507	\$	2,015	\$ 1,383	
Completion & Production Solutions		681		478		1,850	1,414	
Rig Technologies		511		390		1,414	1,308	
Eliminations		(44)		(34)		(115)	(98)	
Total revenue	\$	1,889	\$	1,341	\$	5,164	\$ 4,007	
	-							
Operating profit (loss):								
Wellbore Technologies	\$	74	\$	32	\$	194	\$ 24	
Completion & Production Solutions		21		(26)		19	(49)	
Rig Technologies		22		1		64	42	
Eliminations and corporate costs		(62)		(50)		(175)	(136)	
Total operating profit (loss)	\$	55	\$	(43)	\$	102	\$ (119)	

#### Wellbore Technologies

Three and nine months ended September 30, 2022 and 2021. Revenue from Wellbore Technologies was \$741 million for the three months ended September 30, 2022, compared to \$507 million for the three months ended September 30, 2021, an increase of \$234 million or 46 percent. For the nine months ended September 30, 2022, revenue from Wellbore Technologies was \$2,015 million compared to \$1,383 million for the nine months ending September 30, 2021, an increase of \$632 million or 46 percent.

Operating profit from Wellbore Technologies was \$74 million for the three months ended September 30, 2022 compared to an operating profit of \$32 million for the three months ended September 30, 2021, an increase of \$42 million. For the nine months ended September 30, 2022, operating profit from Wellbore Technologies was \$194 million compared to operating profit of \$24 million for the nine months ending September 30, 2021, an increase of \$170 million.

#### Completion & Production Solutions

Three and nine months ended September 30, 2022 and 2021. Revenue from Completion & Production Solutions was \$681 million for the three months ended September 30, 2022, compared to \$478 million for the three months ended September 30, 2021, an increase of \$203 million or 42 percent. For the nine months ended September 30, 2022, revenue from Completion & Production Solutions was \$1,850 million compared to \$1,414 million for the nine months ending September 30, 2021, an increase of \$436 million or 31 percent.

Operating profit from Completion & Production Solutions was \$21 million for the three months ended September 30, 2022 compared to an operating loss of \$26 million for the three months ended September 30, 2021, an increase of \$47 million. For the nine months ended September 30, 2022, operating profit from Completion & Production Solutions was \$19 million compared to operating loss of \$49 million for the nine months ending September 30, 2021, an increase of \$68 million.

The Completion & Productions Solutions segment monitors its capital equipment backlog to plan its business. New orders are added to backlog only when the Company receives a firm written order for major completion and production components or a contract related to a construction project. The capital equipment backlog was \$1,478 million at September 30, 2022, an increase of \$371 million from backlog of \$1,107 million at September 30, 2021. Although numerous factors can affect the timing of revenue out of backlog (including, but not limited to, customer change orders and supplier accelerations or delays), the Company reasonably expects approximately 28 percent of backlog to become revenue during the rest of 2022 and the remainder thereafter. At September 30, 2022, approximately 54 percent of the capital equipment backlog was for offshore products and approximately 66 percent of the capital equipment backlog was destined for international markets.

#### Rig Technologies

Three and nine months ended September 30, 2022 and 2021. Revenue from Rig Technologies was \$511 million for the three months ended September 30, 2022, compared to \$390 million for the three months ended September 30, 2021, an increase of \$121 million or 31 percent. For the nine months ended September 30, 2022, revenue from Rig Technologies was \$1,414 million compared to \$1,308 million for the nine months ending September 30, 2021, an increase of \$106 million or 8 percent.

Operating profit from Rig Technologies was \$22 million for the three months ended September 30, 2022 compared to \$1 million for the three months ended September 30, 2021, an increase of \$21 million. For the nine months ended September 30, 2022, operating profit from Rig Technologies was \$64 million compared to \$42 million for the nine months ending September 30, 2021, an increase of \$22 million.

The Rig Technologies segment monitors its capital equipment backlog to plan its business. New orders are added to backlog only when the Company receives a firm written order for major drilling rig components or a signed contract related to a construction project. The capital equipment backlog was \$2,781 million at September 30, 2022, a decrease of \$3 million from backlog of \$2,784 million at September 30, 2021. Although numerous factors can affect the timing of revenue out of backlog (including, but not limited to, customer change orders and supplier accelerations or delays), the Company reasonably expects approximately 9 percent of backlog to become revenue during the rest of 2022 and the remainder thereafter. At September 30, 2022, approximately 26 percent of the capital equipment backlog was destined for international markets.

### Eliminations and corporate costs

Eliminations and corporate costs were \$62 million and \$175 million for the three and nine months ended September 30, 2022, compared to \$50 million and \$136 million for the three and nine months ended September 30, 2021. Sales from one segment to another generally are priced at estimated equivalent commercial selling prices; however, segments originating an external sale are credited with the full profit to the company. Eliminations include intercompany transactions conducted between the three reporting segments that are eliminated in consolidation. Intrasegment transactions are eliminated within each segment.

#### Other income (expense), net

Other income (expense), net was \$10 million and \$8 million for the three and nine months ended September 30, 2022, compared to income of \$1 million and expense of \$25 million for the three and nine months ended September 30, 2021, respectively. The change in income was primarily due to fluctuations in foreign currencies.

#### Provision for income taxes

The effective tax rate for the three and nine months ended September 30, 2022 was 45.3% and 42.3%, respectively, compared to (8.3%) and (0.5%) for the same periods in 2021. The Company has established valuation allowances on deferred tax assets for losses and tax credits generated in 2022 and 2021. The effective tax rate for 2022 was negatively impacted by current year losses in certain jurisdictions with no tax benefit, partially offset by favorable adjustments related to changes in certain exchange rates, utilization of previously unrealized losses, and tax credits.

#### Non-GAAP Financial Measures and Reconciliations

This Form 10-Q contains certain non-GAAP financial measures that management believes are useful tools for internal use and the investment community in evaluating NOV's overall financial performance. These non-GAAP financial measures are broadly used to value and compare companies in the oilfield services and equipment industry. Not all companies define these measures in the same way. In addition, these non-GAAP financial measures are not a substitute for financial measures prepared in accordance with GAAP and should therefore be considered only as supplemental to such GAAP financial measures.

The Company defines Adjusted EBITDA as operating profit excluding depreciation, amortization, gains and losses on sales of fixed assets and, when applicable, Other Items. Management believes this is important information to provide because it is used by management to evaluate the Company's operational performance and trends between periods and manage the business. Management also believes this information may be useful to investors and analysts to gain a better understanding of the Company's results of ongoing operations. Adjusted EBITDA is not intended to replace GAAP financial measures, such as Net Income.

The following tables set forth the reconciliation of Adjusted EBITDA to its most comparable GAAP financial measure (in millions):

		Three Months Ended				Nine Months Ended					
		<b>^</b>	mber 30,			June 30,		Septemb			
		2022		2021		2022	_	2022		2021	
Operating profit (loss):					Φ.	0.4	Φ.	101	Φ.		
Wellbore Technologies	\$	74	\$	32	\$	81	\$	194	\$	24	
Completion & Production Solutions		21		(26)		20		19		(49)	
Rig Technologies		22		1		31		64		42	
Eliminations and corporate costs		(62)		(50)		(64)		(175)		(136)	
Total operating profit (loss)	\$	55	\$	(43)	\$	68	\$	102	\$	(119)	
Other items, net:											
Wellbore Technologies	\$	31	\$	7	\$	7	\$	61	\$	29	
Completion & Production Solutions	Ψ	19	Ψ	7	Ψ	1	Ψ	36	Ψ	(1)	
Rig Technologies		13		8		(8)		11		18	
Corporate		13		2		14		14		2	
Total other items	\$	63	\$	24	\$	14	\$	122	\$	48	
Total other items	<u> </u>	03	Þ		Ф	14	Ф	122	Ф	48	
(Gain)/Loss on Sales of Fixed Assets:											
Wellbore Technologies	\$	1	\$	_	\$	(3)	\$	_	\$	2	
Completion & Production Solutions		_		(1)		(4)		(4)		(1)	
Rig Technologies		(1)		(2)						(1)	
Eliminations and corporate costs		1		3		_		3			
Total (gain)/loss on sales of fixed assets	\$	1	\$	_	\$	(7)	\$	(1)	\$	_	
Depreciation & amortization:											
Wellbore Technologies	\$	39	\$	38	\$	37	\$	113	\$	119	
Completion & Production Solutions		16		15		15		47		46	
Rig Technologies		18		18		18		54		54	
Corporate		3		4		5		11		12	
Total depreciation & amortization	\$	76	\$	75	\$	75	\$	225	\$	231	
Adjusted EBITDA:											
Wellbore Technologies	\$	145	\$	77	\$	122	\$	368	\$	174	
	Þ	56	Ф		Ф	32	Ф	98	Ф		
Completion & Production Solutions		52		(5) 25		41		129		(5) 113	
Rig Technologies										_	
Eliminations and corporate costs	ф	(58)	Ф	(41)	ф	(45)	Φ.	(147)	ф	(122)	
Total Adjusted EBITDA	\$	195	\$	56	\$	150	\$	448	\$	160	
Reconciliation of Adjusted EBITDA:											
GAAP net income (loss) attributable to Company	\$	32	\$	(69)	\$	69	\$	51	\$	(210)	
Noncontrolling interests		3		4		1		5		8	
Provision (benefit) for income taxes		29		5		(2)		41		1	
Interest expense		19		19		19		57		58	
Interest income		(6)		(3)		(5)		(12)		(7)	
Equity (income) loss in unconsolidated affiliate		(12)		2		(14)		(32)		6	
Other (income) expense, net		(10)		(1)		_		(8)		25	
(Gain)/Loss on Sales of Fixed Assets		1		(I)		(7)		(1)			
Depreciation and amortization		76		75		75		225		231	
Other items, net		63		24		14		122		48	
Total Adjusted EBITDA	\$	195	\$	56	\$	150	\$	448	\$	160	
Tour rayabou DDITDIT	Ψ	173	Ψ		Ψ	130	Ψ	110	Ψ	100	

#### **Liquidity and Capital Resources**

#### Overview

At September 30, 2022, the Company had cash and cash equivalents of \$998 million and total debt of \$1,730 million. At December 31, 2021, cash and cash equivalents were \$1,591 million and total debt was \$1,713 million. As of September 30, 2022, approximately \$758 million of the \$998 million of cash and cash equivalents was held by our foreign subsidiaries and the earnings associated with this cash could be subject to foreign withholding taxes and incremental U.S. taxation if transferred among countries or repatriated to the U.S. If opportunities to invest in the U.S. are greater than available cash balances that are not subject to income tax, rather than repatriating cash, the Company may choose to borrow against its revolving credit facility.

The Company has a revolving credit facility with a borrowing capacity of \$2.0 billion through October 30, 2024, and a borrowing capacity of \$1.7 billion from October 31, 2024, to October 30, 2025. The Company has the right to increase the commitments under this agreement to an aggregate amount of up to \$3.0 billion upon the consent of only those lenders holding any such increase. Interest under the multicurrency facility is based upon LIBOR, NIBOR or CDOR plus 1.25% subject to a ratings-based grid or the U.S. prime rate. The credit facility contains a financial covenant regarding maximum debt-to-capitalization ratio of 60%. As of September 30, 2022, the Company was in compliance with a debt-to-capitalization ratio of 28.5% and had no outstanding letters of credit issued under the facility, resulting in \$2.0 billion of available funds.

A consolidated joint venture of the Company also has a \$150 million bank line of credit for the construction of a facility in Saudi Arabia. Interest under the bank line of credit is based upon LIBOR plus 1.40%. The bank line of credit contains a financial covenant regarding maximum debt-to-equity ratio of 75%. As of September 30, 2022, the joint venture was in compliance. As of September 30, 2022, the Company had \$115 million in borrowings related to this line of credit. The Company has \$10 million in payments related to this line of credit due in the next twelve months.

The Company's outstanding debt at September 30, 2022 consisted primarily of \$1,090 million in 3.95% Senior Notes, \$495 million in 3.60% Senior Notes, and other debt of \$145 million. The Company was in compliance with all covenants at September 30, 2022. Long-term lease liabilities totaled \$546 million at September 30, 2022.

The Company had \$485 million of outstanding letters of credit at September 30, 2022, primarily in the U.S. and Norway, that are under various bilateral letter of credit facilities. Letters of credit are issued as bid bonds, advanced payment bonds and performance bonds.

The following table summarizes our net cash provided by (used in) continuing operating activities, continuing investing activities and continuing financing activities for the periods presented (in millions):

	Nine Months Ended September 30,			
	 2022	2021		
Net cash provided by (used in) operating activities	\$ (333) \$	255		
Net cash used in investing activities	(173)	(102)		
Net cash used in financing activities	(72)	(172)		

Significant uses of cash during the first nine months of 2022

- Cash flows used in operating activities were \$333 million, primarily driven by changes in the primary components of our working capital (receivables, inventories and accounts payable).
- Capital expenditures were \$148 million.
- We paid \$59 million in dividends to shareholders.

# Other

The effect of the change in exchange rates on cash flows was a decrease of \$15 million and \$5 million for the first nine months of 2022 and 2021, respectively.

We believe that cash on hand, cash generated from operations and amounts available under our credit facilities and from other sources of debt will be sufficient to fund operations, lease payments, working capital needs, capital expenditure requirements, dividends and financing obligations.

We may pursue additional acquisition candidates, but the timing, size or success of any acquisition effort and the related potential capital commitments cannot be predicted. We continue to expect to fund future cash acquisitions primarily with cash flow from operations and borrowings, including the unborrowed portion of the revolving credit facility or new debt issuances, but may also issue additional equity either directly or in connection with acquisitions. There can be no assurance that additional financing for acquisitions will be available at terms acceptable to us.

#### **New Accounting Pronouncements**

See Note 16 for recently adopted and recently issued accounting standards.

#### Forward-Looking Statements

The Private Securities Litigation Reform Act of 1995 provides safe harbor provisions for forward-looking information. Some of the information in this document contains, or has incorporated by reference, forward-looking statements. Statements that are not historical facts, including statements about our beliefs and expectations, are forward-looking statements. Forward-looking statements typically are identified by use of terms such as "may," "believe," "plan," "will," "expect," "anticipate," "estimate," "should," "forecast," and similar words, although some forward-looking statements are expressed differently. We may also provide oral or written forward-looking information in other materials we release to the public. Forward-looking information involves risk and uncertainties and reflects our best judgment based on current information. You should be aware that our actual results could differ materially from results anticipated in the forward-looking statements due to a number of factors, including but not limited to changes in oil and gas prices, customer demand for our products and worldwide economic activity, including matters related to recent Russian sanctions. Given these uncertainties, current or prospective investors are cautioned not to place undue reliance on any such forward-looking statements. We undertake no obligation to update any such factors or forward-looking statements to reflect future events or developments. You should also consider carefully the statements under "Risk Factors," as disclosed in our Annual Report on Form 10-K for the year-end December 31, 2021, as updated in Part II, Item 1A of our Quarterly Reports on Form 10-Q, which address additional factors that could cause our actual results to differ from those set forth in the forward-looking statements, and additional disclosures we make in our press releases and Forms 10-Q, and 8-K. We also suggest that you listen to our quarterly earnings release conference calls with financial analysts.

#### Item 3. Quantitative and Qualitative Disclosures About Market Risk

We are exposed to changes in foreign currency exchange rates and interest rates. Additional information concerning each of these matters follows:

#### Foreign Currency Exchange Rates

We have extensive operations in foreign countries. The net assets and liabilities of these operations are exposed to changes in foreign currency exchange rates, although such fluctuations have a muted effect on net income since the functional currency for the majority of them is the local currency. These operations also have net assets and liabilities not denominated in the functional currency, which exposes us to changes in foreign currency exchange rates that impact income. We recorded a foreign exchange gain in our income statement of \$14 million in the first nine months of 2022, compared to a \$19 million foreign exchange loss in the same period of the prior year. The gains and losses are primarily due to exchange rate fluctuations related to monetary asset balances denominated in currencies other than the functional currency and adjustments to our hedged positions as a result of changes in foreign currency exchange rates. Currency exchange rate fluctuations may create losses in future periods to the extent we maintain net monetary assets and liabilities not denominated in the functional currency of the NOV operation.

Some of our revenues in foreign countries are denominated in U.S. dollars, and therefore, changes in foreign currency exchange rates impact our earnings to the extent that costs associated with those U.S. dollar revenues are denominated in the local currency. Similarly, some of our revenues are denominated in foreign currencies, but have associated U.S. dollar costs, which also give rise to foreign currency exchange rate exposure. In order to mitigate that risk, we may utilize foreign currency forward contracts to better match the currency of our revenues and associated costs. We do not use foreign currency forward contracts for trading or speculative purposes.

The Company had other financial market risk sensitive instruments (cash balances, overdraft facilities, accounts receivable and accounts payable) denominated in foreign currencies with transactional exposures totaling \$382 million and translation exposures totaling \$298 million as of September 30, 2022. The Company estimates that a hypothetical 10 percent movement of all applicable foreign currency exchange rates on the transactional exposures could affect net income by \$30 million and the translational exposures financial market risk sensitive instruments could affect the future fair value by \$30 million

The counterparties to forward contracts are major financial institutions. The credit ratings and concentration of risk of these financial institutions are monitored on a continuing basis. Because these contracts are net-settled the Company's credit risk with the counterparties is limited to the foreign currency rate differential at the end of the contract.

#### Interest Rate Risk

At September 30, 2022, borrowings consisted of \$1,090 million in 3.95% Senior Notes and \$495 million in 3.60% Senior Notes. At September 30, 2022, there were no outstanding letters of credit issued under the credit facility, resulting in \$2.0 billion of funds available under this credit facility. Additionally, the Company's joint venture has a \$150 million bank line of credit for the construction of a facility in Saudi Arabia. Interest under the bank line of credit is based upon LIBOR plus 1.40%. Occasionally a portion of borrowings under our credit facility could be denominated in multiple currencies which could expose us to market risk with exchange rate movements. These instruments carry interest at a pre-agreed upon percentage point spread from either LIBOR, NIBOR or CDOR, or at the U.S. prime rate. Under our credit facility, we may, at our option, fix the interest rate for certain borrowings based on a spread over LIBOR, NIBOR or CDOR for 30 days to six months. Our objective is to maintain a portion of our debt in variable rate borrowings for the flexibility obtained regarding early repayment without penalties and lower overall cost as compared with fixed-rate borrowings.

# **Item 4. Controls and Procedures**

As of the end of the period covered by this report, we carried out an evaluation, under the supervision and with the participation of the Company's management, including the Company's Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures are designed to provide reasonable assurance that the information required to be disclosed by the Company in the reports it files under the Exchange Act is accumulated and communicated to the Company's management, including the Company's Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosures and is recorded, processed, summarized and reported within the time period specified in the rules and forms of the Securities and Exchange Commission. Based upon that evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective as of the end of the period covered by this report at a reasonable assurance level.

There has been no change in our internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) that occurred during our last fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

#### **PART II - OTHER INFORMATION**

#### Item 1A. Risk Factors

As of the date of this filing, the Company and its operations continue to be subject to the risk factors previously disclosed in Part I, Item 1A "Risk Factors" in our 2021 Annual Report on Form 10-K for the fiscal year ended December 31, 2021 and in our Quarterly Reports on Form 10-Q for the fiscal quarter ended March 31, 2022 and the fiscal quarter ended June 30, 2022.

# Item 2. Purchases of Equity Securities by the Issuer and Affiliated Purchasers

Period	Total number of shares purchased	pr	verage ice paid er share	Total number of shares purchased as part of publicly announced plans or programs	Approximate dollar value of shares that may yet be purchased under the plans or programs
July 1 through July 31, 2022	_		_	_	_
August 1 through August 31, 2022	_		_		_
September 1 through September 30, 2022	8,794	\$	17.59	_	_
Total <sup>(1)</sup>	8,794	\$	17.59		

<sup>(1)</sup> The 8,794 shares listed as "purchased" were withheld from employee's vesting of restricted stock grants, as required for income taxes, and retired. These shares were not part of a publicly announced program to purchase common stock.

#### **Item 4. Mine Safety Disclosures**

Information regarding mine safety and other regulatory actions at our mines is included in Exhibit 95 to this Form 10-Q.

#### Item 6. Exhibits

Reference is hereby made to the Exhibit Index commencing on page 28.

# INDEX TO EXHIBITS

3.1	Sixth Amended and Restated Certificate of Incorporation of NOV Inc. (Exhibit 3.1) (1)
3.2	Amended and Restated By-laws of NOV Inc. (Exhibit 3.2) (1)
10.1	NOV Inc. Retirement Policy for Equity Awards (Exhibit 10.1) (2)
31.1	Certification pursuant to Rule 13a-14a and Rule 15d-14(a) of the Securities and Exchange Act, as amended. (3)
31.2	Certification pursuant to Rule 13a-14a and Rule 15d-14(a) of the Securities and Exchange Act, as amended. (3)
32.1	Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. (3)
32.2	Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. (3)
95	Mine Safety Information pursuant to section 1503 of the Dodd-Frank Act. (3)
101.INS	Inline XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File (formatted as inline XBRL and contained in Exhibit 101)
* Compens:	atory plan or arrangement for management or others

(a)

**Exhibits** 

We hereby undertake, pursuant to Regulation S-K, Item 601(b), paragraph (4) (iii), to furnish to the U.S. Securities and Exchange Commission, upon request, all constituent instruments defining the rights of holders of our long-term debt not filed herewith.

<sup>(1)</sup> Filed as an Exhibit to our Current Report on Form 8-K filed on December 21, 2020.

Filed as an Exhibit to our Current Report on Form 8-K filed on July 12, 2022. (2)

Filed herewith. (3)

# **SIGNATURE**

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 thereunto duly authorized.

Date: October 28, 2022

By: /s/ Christy H. Novak

Christy H. Novak

Vice President, Corporate Controller & Chief Accounting Officer (Duly Authorized Officer, Principal Accounting Officer)

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#### CERTIFICATION

- I, Clay C. Williams, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of NOV Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
- a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 28, 2022

y: /s/ Clay C. Williams

Clay C. Williams

Chairman, President and Chief Executive Officer

#### CERTIFICATION

- I, Jose A. Bayardo, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of NOV Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
- a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 28, 2022

By: /s/ Jose A. Bayardo

Jose A. Bayardo

Senior Vice President and Chief Financial Officer

#### CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of NOV Inc. (the "Company") on Form 10-Q for the period ending September 30, 2022 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, Clay C. Williams, Chairman, President and Chief Executive Officer of the Company, hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(i) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(ii) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

The certification is given to the knowledge of the undersigned.

By: /s/ Clay C. Williams

Name: Clay C. Williams

Title: Chairman, President and Chief Executive Officer

Date: October 28, 2022

#### CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of NOV Inc. (the "Company") on Form 10-Q for the period ending September 30, 2022 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, Jose A. Bayardo, Senior Vice President and Chief Financial Officer of the Company, hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(i) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(ii) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

The certification is given to the knowledge of the undersigned.

By: /s/ Jose A. Bayardo

Name: Jose A. Bayardo

Title: Senior Vice President and Chief Financial Officer

Date: October 28, 2022

# Mine Safety Disclosures

Our mines are operated subject to the regulation of the Federal Mine Safety and Health Administration ("MSHA"), under the Federal Mine Safety and Health Act of 1977 (the "Mine Act"). The following mine safety data is provided pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act").

As required by the reporting requirements of the Dodd-Frank Act, as amended, the table below presents the following information for the quarter ended September 30, 2022. (in whole dollars) (Unaudited)

									Received			
								Received	Notice of	Legal		
								Notice of	Potential	Actions		
			Section			Total Dollar	Total	Pattern of	to have	Pending	Legal	Legal
	Section		104(d)			Value of	Number	Violations	Patterns	as of	Actions	Actions
	104	Section	Citations	Section	Section	MSHA	of Mining	Under	Under	Last	Initiated	Resolved
	S&S	104(b)	and	110(b)(2)	107(a)	Assessments	Related	Section	Section	Day of	During	During
Mine	Citations	Orders	Orders	Violations	Orders	Proposed	Fatalities	104(e)	104(e)	Period	Period	Period
Dry Creek (26-02646)						s —		no	no	_		
Osino Barite Mill (26-02724)	_	_	_	_	_	\$ —	_	no	no	_	_	_