



Second Quarter 2023 Results

Paramount Resources Ltd. Announces Second Quarter 2023 Results

Calgary, Alberta – August 2, 2023

Paramount Resources Ltd. ("Paramount" or the "Company") (TSX:POU) is pleased to announce second quarter 2023 financial and operating results.

HIGHLIGHTS

- Second quarter sales volumes averaged 88,243 Boe/d (45% liquids), reflecting an estimated 12,000 Boe/d impact of the Alberta wildfires. ⁽¹⁾
 - Grande Prairie Region sales volumes averaged 66,950 Boe/d (51% liquids). Despite the wildfires, Karr achieved record quarterly sales volumes of approximately 44,000 Boe/d and Grande Prairie Region sales volumes exceeded 80,000 Boe/d on multiple days.
 - Kaybob Region sales volumes averaged 13,238 Boe/d (24% liquids).
 - Central Alberta and Other Region sales volumes averaged 8,055 Boe/d (30% liquids).
- Cash from operating activities was \$172 million (\$1.20 per basic share) in the second quarter. Adjusted funds flow was \$179 million (\$1.25 per basic share). ⁽²⁾
- Free cash flow was \$31 million (\$0.21 per basic share) in the second quarter. ⁽²⁾
- Capital expenditures in the quarter totaled \$140 million. Activities were focused on development in the Grande Prairie Region where Paramount drilled nine (9.0 net) Montney wells, completed three (3.0 net) Montney wells and brought ten (10.0 net) Montney wells on production and in the Kaybob Region where the Company drilled and completed three (3.0 net) Duvernay wells.
- Abandonment and reclamation expenditures in the second quarter totaled \$6 million. Activities in the quarter included the abandonment of 28 wells and reclamation of 18 well sites.
- At June 30, 2023, Paramount held \$39 million in cash and cash equivalents and its revolving credit facility remained undrawn.
- The carrying value of the Company's investments in securities at June 30, 2023 was \$490 million.

(1) In this press release, "liquids" refers to NGLs (including condensate) and oil combined, "natural gas" refers to shale gas and conventional natural gas combined, "condensate and oil" refers to condensate, light and medium crude oil, tight oil and heavy crude oil combined and "other NGLs" refers to ethane, propane and butane. See the "Product Type Information" section for a complete breakdown of sales volumes for applicable periods by the specific product types of shale gas, conventional natural gas, NGLs, light and medium crude oil, tight oil and heavy crude oil. See also "Oil and Gas Measures and Definitions" in the Advisories section.

(2) Adjusted funds flow and free cash flow are capital management measures used by Paramount. Cash from operating activities per basic share, adjusted funds flow per basic share and free cash flow per basic share are supplementary financial measures. Refer to the "Specified Financial Measures" section for more information on these measures.

UPDATED GUIDANCE

Paramount's operations in the Grande Prairie and Kaybob Regions were significantly interrupted by wildfires in the second quarter that necessitated the temporary shut-in of a number of fields and facilities. Although the wildfires did not result in any material property damage to Company owned assets or third-party infrastructure and have been extinguished, they had an estimated 6,000 Boe/d impact on first half 2023 sales volumes. This, combined with the impacts of other unplanned third-party facility downtime and the rescheduling of planned maintenance activities, resulted in first half 2023 sales volumes of 92,731 Boe/d (45% liquids) compared to prior guidance of 96,000 to 101,000 Boe/d (45% liquids).

The wildfires will have a residual effect on second half 2023 sales volumes as the Company restores the last of the 2,500 Boe/d of production in the Kaybob Region that remained curtailed at quarter end and the operators of third-party processing facilities proceed with turnarounds that were rescheduled from the second quarter, including an 11-day planned outage in Wapiti. In addition, the onstream timing of nine (9.0 net) Duvernay wells on two separate pad sites at Kaybob North has been delayed, on average, by approximately four weeks due to second quarter evacuation orders associated with the wildfires.

The Company is revising its 2023 second half and annual sales volumes guidance to account for the impacts of the wildfires and the temporary shut-in of low margin dry natural gas production and its 2023 free cash flow guidance to reflect the revised sales volumes. 2023 capital expenditure guidance remains unchanged.

2023 Guidance

	Prior Guidance	Revised Guidance
Annual average sales volumes (Boe/d)	100,000 to 105,000 (46% liquids)	95,000 to 98,000 (46% liquids)
Second half average sales volumes (Boe/d)	104,000 to 109,000 (47% liquids)	98,000 to 102,000 (47% liquids)
Capital expenditures	\$700 to \$750 million (~50% to growth)	No change
Abandonment and reclamation expenditures	\$55 million	No change
Free cash flow ⁽¹⁾	\$335 million	\$185 million

The Company is reaffirming its preliminary 2024 sales volumes, capital expenditure and free cash flow guidance.

Preliminary 2024 Guidance ⁽²⁾

Annual average sales volumes (Boe/d)	110,000 to 120,000 (48% liquids)
Capital expenditures	\$700 to \$800 million (~50% to growth)
Abandonment and reclamation expenditures	\$40 million
Free cash flow ⁽³⁾	\$445 million

(1) Free cash flow is a capital management measure used by Paramount. Refer to "Advisories - Specified Financial Measures" for more information on this measure. The stated free cash flow forecast is based on the following assumptions for 2023: (i) the midpoint of stated capital expenditures and annual sales volumes, (ii) \$55 million in abandonment and reclamation costs, (iii) \$7 million in geological and geophysical expenses, (iv) realized pricing of \$53.55/Boe (US\$77.48/Bbl WTI, US\$3.14/MMBtu NYMEX, \$3.11/GJ AECO), (v) a \$US/\$CAD exchange rate of \$0.749, (vi) royalties of \$7.90/Boe, (vii) operating costs of \$12.60/Boe and (viii) transportation and processing costs of \$4.00/Boe. Assumed pricing of US\$80.00/Bbl WTI, US\$3.50/MMBtu NYMEX and \$3.08/GJ AECO and an assumed \$US/\$CAD exchange rate of \$0.755 for the second half of 2023 is unchanged from previous guidance, but the stated amounts have been adjusted to incorporate actual results for the first half of 2023.

(2) All 2024 guidance is based on preliminary planning and current market conditions and is subject to change.

(3) The stated free cash flow estimate is based on the following assumptions for 2024: (i) the midpoint of stated capital expenditures and sales volumes, (ii) \$40 million in abandonment and reclamation costs, (iii) \$7 million in geological and geophysical expenses, (iv) realized pricing of \$53.60/Boe (US\$75.00/Bbl WTI, US\$3.50/MMBtu NYMEX, \$3.08/GJ AECO), (v) a \$US/\$CAD exchange rate of \$0.755, (vi) royalties of \$8.10/Boe, (vii) operating costs of \$11.20/Boe and (viii) transportation and processing costs of \$3.60/Boe.

Paramount continues to expect that capital expenditures in 2023 and 2024 will be evenly split between sustaining and maintenance capital and growth capital. If required, the Company will utilize available capacity under its \$1.0 billion senior secured credit facility, which was undrawn at quarter end, to fund any portion of the 2023 growth capital not funded from adjusted funds flow. In 2024, based on forecast assumptions, the Company's total preliminary midpoint 2024 capital program, abandonment and reclamation expenditures, geological and geophysical expenses and regular monthly dividend would be fully funded from adjusted funds flow with an estimated excess of approximately \$230 million.

Paramount remains committed to prudently managing its capital resources and has the flexibility to adjust its capital expenditure plans depending on commodity prices, inflationary cost pressures and other factors.

AUGUST DIVIDEND

Paramount's Board of Directors has declared a cash dividend of \$0.125 per Common Share that will be payable on August 31, 2023 to shareholders of record on August 15, 2023. The dividend will be designated as an "eligible dividend" for Canadian income tax purposes.

REVIEW OF OPERATIONS

GRANDE PRAIRIE REGION

Sales volumes and netbacks in the Grande Prairie Region are summarized below:

	Q2 2023		Q1 2023		% Change
Sales Volumes					
Natural gas (MMcf/d)	196.4		204.4		(4)
Condensate and oil (Bbl/d)	30,205		31,367		(4)
Other NGLs (Bbl/d)	4,012		4,074		(2)
Total (Boe/d)	66,950		69,507		(4)
% liquids	51%		51%		
Netback ⁽¹⁾	(\$ millions)	(\$/Boe)	(\$ millions)	(\$/Boe)	Change in \$ millions (%)
Natural gas revenue ⁽²⁾	43.3	2.42	79.4	4.31	(45)
Condensate and oil revenue	260.5	94.76	286.9	101.64	(9)
Other NGLs revenue	11.7	31.99	16.9	46.21	(31)
Royalty and other revenue	0.3	—	—	—	NM
Petroleum and natural gas sales	315.8	51.83	383.2	61.26	(18)
Royalties	(39.3)	(6.45)	(56.7)	(9.07)	(31)
Operating expense	(70.7)	(11.61)	(70.3)	(11.24)	1
Transportation and NGLs processing	(27.2)	(4.47)	(28.7)	(4.58)	(5)
	178.6	29.30	227.5	36.37	(21)

(1) "Netback" is a Non-GAAP financial measure. When presented on a \$/Boe or \$/Mcf basis, each of the components of Netback is a supplementary financial measure and Netback is a non-GAAP ratio. Refer to the "Specified Financial Measures" section for more information on these measures.

(2) Per unit natural gas revenue presented as \$/Mcf.

NM means not meaningful

Second quarter 2023 sales volumes in the Grande Prairie Region averaged 66,950 Boe/d (51% liquids) compared to 69,507 Boe/d (51% liquids) in the first quarter of 2023.

Wildfires impacted Grande Prairie Region sales volumes by an estimated 6,000 Boe/d in the second quarter, including full shutdowns at Wapiti that lasted a total of approximately two weeks as well as other

wildfire-related curtailments at Karr. Second quarter sales volumes were also impacted by an eight-day 50% maintenance-related curtailment at the third-party operated Wapiti natural gas processing plant (the "Wapiti Plant"), which had originally been scheduled for the fourth quarter, as well as unplanned downtime at the third-party Karr facility late in the quarter to accommodate maintenance activities. Notwithstanding these challenges, Karr achieved record quarterly sales volumes of approximately 44,000 Boe/d and Grande Prairie Region sales volumes exceeded 80,000 Boe/d on multiple days in the quarter.

Development activities in the Grande Prairie Region in the second quarter included the drilling of nine (9.0 net) Montney wells and the completion of three (3.0 net) Montney wells.

At Karr, all ten (10.0 net) wells on the 4-2 pad were brought on production in the second quarter. Production results from these wells are ahead of expectations, averaging gross peak 30-day production per well of 2,078 Boe/d (5.4 MMcf/d of shale gas and 1,174 Bbl/d of NGLs) with an average CGR of 217 Bbl/MMcf. ⁽¹⁾

The Company finished drilling three wells on the five (5.0 net) well 7-33 South pad at Karr in the second quarter. Completion operations commenced in July and all five wells are expected to be brought on production in the third quarter. Drilling of the three (3.0 net) well 6-36 pad at Karr commenced in the third quarter and these wells are now expected to be brought onstream in the fourth quarter.

At Wapiti, Paramount completed the three (3.0 net) well 1-27 pad in the second quarter and these wells are expected to be brought onstream in the third quarter. The Company also finished drilling the eight (8.0 net) well 8-15 pad in the second quarter and these wells are expected to be brought onstream in the fourth quarter. Drilling of the eight (8.0 net) well 14-5 pad that is expected to be brought onstream in 2024 also commenced in the second quarter.

The 11-day planned outage at the Wapiti Plant that was previously scheduled for the second quarter has now been deferred to the fourth quarter due to the wildfires.

KAYBOB REGION

Kaybob Region sales volumes averaged 13,238 Boe/d (24% liquids) in the second quarter of 2023 compared to 19,201 Boe/d (29% liquids) in the first quarter of 2023. Wildfires impacted second quarter Kaybob Region sales volumes by an estimated 6,000 Boe/d. Approximately 750 Boe/d of the 2,500 Boe/d Kaybob Region production that remained curtailed at quarter end has now been restored, with the remaining production expected to be back online prior to the end of September as third-party power line repairs are completed.

Development activities in the second quarter included the completion of three (3.0 net) Duvernay wells on the Kaybob North Duvernay 4-13 pad. The wells on this pad have the longest average well length by measured depth in the Company's history and include the single longest well at approximately 7,800 meters of total measured depth. All three wells, which were delayed by wildfire related evacuation orders, were recently brought on production at initial rates significantly exceeding expectations.

The Company has elected to drill an additional well at the Kaybob North Duvernay 15-7 pad, bringing the total number of wells to be drilled on the pad in 2023 to six (6.0 net). As a result of delays caused by the

(1) Production measured at the wellhead. Natural gas sales volumes were lower by approximately 11% and liquids sales volumes were lower by approximately 6% due to shrinkage. Excludes days when the wells did not produce. The production rates and volumes stated are over a short period of time and, therefore, are not necessarily indicative of average daily production, long-term performance or of ultimate recovery from the wells. CGR means condensate to gas ratio and is calculated by dividing raw wellhead liquids volumes by raw wellhead natural gas volumes. See "Oil and Gas Measures and Definitions" in the Advisories section.

wildfires and the addition of this well, the 15-7 pad is now anticipated to be brought onstream in the first quarter of 2024, approximately two months later than previously planned.

CENTRAL ALBERTA AND OTHER REGION

Central Alberta and Other Region sales volumes averaged 8,055 Boe/d (30% liquids) in the second quarter of 2023 compared to 8,561 Boe/d (32% liquids) in the first quarter 2023.

The drilling of four (4.0 net) Duvernay wells at Willesden Green commenced late in the second quarter. The Company plans to complete all four wells over the second half of 2023 and bring the wells on production in the first quarter of 2024 to coincide with the start-up of the planned liquids handling expansion at the Leafland natural gas processing plant. Paramount continues to anticipate commencing the drilling of an additional four Duvernay wells late in the fourth quarter at Willesden Green.

HEDGING

The Company's current commodity and foreign exchange contracts are summarized below:

	Q3 2023	Q4 2023	2024	Average Price ⁽¹⁾
Oil				
Sweet Crude Oil – Basis (Physical Sale) (Bbl/d) ⁽²⁾	3,078	3,078	–	WTI – US\$3.73/Bbl
Natural Gas				
AECO – Basis (Physical Sale) (MMBtu/d)	50,000	16,848	–	NYMEX – US\$0.93/MMBtu
Dawn – Basis (Physical Sale) (MMBtu/d)	25,000	8,424	–	NYMEX – US\$0.20/MMBtu
Foreign Currency Exchange				
Swaps (US\$MM/Month)	\$40	\$40	–	1.3427 CAD\$ / US\$
Swaps (US\$MM/Month)	–	–	\$20	1.3425 CAD\$ / US\$

(1) Average price is calculated using a weighted average of notional volumes and prices. "NYMEX" refers to NYMEX pricing at Henry Hub.

(2) Sweet crude oil located at the Peace Pipeline at Edmonton.

ABOUT PARAMOUNT

Paramount is an independent, publicly traded, liquids-rich natural gas focused Canadian energy company that explores for and develops both conventional and unconventional petroleum and natural gas, including longer-term strategic exploration and pre-development plays, and holds a portfolio of investments in other entities. The Company's principal properties are located in Alberta and British Columbia. Paramount's Common Shares are listed on the Toronto Stock Exchange under the symbol "POU".

Paramount's second quarter 2023 results, including Management's Discussion and Analysis and the Company's Consolidated Financial Statements, can be obtained on SEDAR at www.sedar.com or on Paramount's website at www.paramountres.com/investors/financial-shareholder-reports.

A summary of historical financial and operating results is also available on Paramount's website at www.paramountres.com/investors/financial-shareholder-reports.

For further information, please contact:

Paramount Resources Ltd.

J.H.T. (Jim) Riddell, President and Chief Executive Officer and Chairman

Paul R. Kinvig, Chief Financial Officer

Rodrigo (Rod) Sousa, Executive Vice President, Corporate Development and Planning

www.paramountres.com

Phone: (403) 290-3600

FINANCIAL AND OPERATING RESULTS ⁽¹⁾

(\$ millions, except as noted)	Q2 2023		Q1 2023		Q2 2022	
Net income	74.2		197.0		182.2	
per share – basic (\$/share)	0.52		1.39		1.29	
per share – diluted (\$/share)	0.50		1.33		1.24	
Cash from operating activities	172.2		271.4		318.9	
per share – basic (\$/share)	1.20		1.91		2.26	
per share – diluted (\$/share)	1.16		1.84		2.16	
Adjusted funds flow	178.7		268.2		258.3	
per share – basic (\$/share)	1.25		1.89		1.83	
per share – diluted (\$/share)	1.21		1.81		1.75	
Free cash flow	30.5		59.8		68.3	
per share – basic (\$/share)	0.21		0.42		0.48	
per share – diluted (\$/share)	0.21		0.40		0.46	
Total assets	4,106.6		4,114.6		4,076.2	
Investments in securities	489.9		498.3		468.8	
Long-term debt	–		–		227.7	
Net (cash) debt	2.3		(43.6)		374.0	
Common shares outstanding (millions) ⁽²⁾	143.1		142.4		141.2	
Sales volumes ⁽³⁾						
Natural gas (MMcf/d)	290.2		320.6		267.2	
Condensate and oil (Bbl/d)	34,230		37,916		27,750	
Other NGLs (Bbl/d)	5,648		5,916		5,021	
Total (Boe/d)	88,243		97,269		77,312	
% liquids	45%		45%		42%	
Grande Prairie Region (Boe/d)	66,950		69,507		48,736	
Kaybob Region (Boe/d)	13,238		19,201		21,642	
Central Alberta & Other Region (Boe/d)	8,055		8,561		6,934	
Total (Boe/d)	88,243		97,269		77,312	
Netback		(\$/Boe) ⁽⁴⁾		(\$/Boe) ⁽⁴⁾		(\$/Boe) ⁽⁴⁾
Natural gas revenue	64.1	2.43	122.0	4.23	164.0	6.75
Condensate and oil revenue	294.1	94.42	343.5	100.66	340.0	134.65
Other NGLs revenue	15.9	30.86	23.4	43.93	28.7	62.80
Royalty and other revenue	0.3	–	0.8	–	3.5	–
Petroleum and natural gas sales	374.4	46.63	489.7	55.94	536.2	76.22
Royalties	(41.2)	(5.12)	(69.1)	(7.90)	(85.2)	(12.11)
Operating expense	(104.6)	(13.03)	(108.8)	(12.43)	(88.7)	(12.61)
Transportation and NGLs processing	(33.6)	(4.19)	(36.3)	(4.15)	(30.8)	(4.37)
Sales of commodities purchased ⁽⁵⁾	47.7	5.94	115.1	13.15	42.7	6.06
Commodities purchased ⁽⁵⁾	(49.3)	(6.15)	(114.3)	(13.05)	(41.1)	(5.84)
Netback	193.4	24.08	276.3	31.56	333.1	47.35
Risk management contract settlements	(2.7)	(0.33)	6.1	0.70	(61.9)	(8.79)
Netback including risk management contract settlements	190.7	23.75	282.4	32.26	271.2	38.56
Capital expenditures						
Grande Prairie Region	66.0		121.1		107.2	
Kaybob Region	45.5		39.0		57.9	
Central Alberta & Other Region	17.1		5.6		0.8	
Fox Drilling and Cavalier Energy	7.6		12.7		3.7	
Corporate	4.0		5.7		14.5	
Total	140.2		184.1		184.1	
Asset retirement obligations settled	5.9		21.8		4.0	

(1) Adjusted funds flow, free cash flow and net (cash) debt are capital management measures used by Paramount. Netback and netback including risk management contract settlements are non-GAAP financial measures. Netback and Netback including risk management contract settlements presented on a \$/Boe or \$/Mcf basis are non-GAAP ratios. Each measure, other than net income, that is presented on a per share, \$/Mcf or \$/Boe basis is a supplementary financial measure. Refer to the "Specified Financial Measures" section for more information on these measures.

(2) Common shares are presented net of shares held in trust under the Company's restricted share unit plan: Q2 2023: 0.4 million, Q1 2023: 0.8 million, Q2 2022: 0.8 million.

(3) Refer to the Product Type Information section of this document for a complete breakdown of sales volumes for applicable periods by specific product type.

(4) Natural gas revenue presented as \$/Mcf.

(5) Sales of commodities purchased and commodities purchased are treated as corporate items and not allocated to individual regions or properties

PRODUCT TYPE INFORMATION

This press release includes references to sales volumes of "natural gas", "condensate and oil", "NGLs", "Other NGLs" and "liquids". "Natural gas" refers to shale gas and conventional natural gas combined. "Condensate and oil" refers to condensate, light and medium crude oil, tight oil and heavy crude oil combined. "NGLs" refers to condensate and Other NGLs combined. "Other NGLs" refers to ethane, propane and butane. "Liquids" refers to condensate and oil and Other NGLs combined. Below is a complete breakdown of sales volumes for applicable periods by the specific product types of shale gas, conventional natural gas, NGLs, light and medium crude oil, tight oil and heavy crude oil. Numbers may not add due to rounding.

	Total Company by Product Type		
	Q2 2023	Q1 2023	Q2 2022
Shale gas (MMcf/d)	246.0	265.2	203.7
Conventional natural gas (MMcf/d)	44.2	55.4	63.5
Natural gas (MMcf/d)	290.2	320.6	267.2
Condensate (Bbl/d)	32,341	34,706	25,374
Other NGLs (Bbl/d)	5,648	5,916	5,021
NGLs (Bbl/d)	37,989	40,622	30,395
Light and medium crude oil (Bbl/d)	942	2,151	1,974
Tight oil (Bbl/d)	538	599	402
Heavy crude oil (Bbl/d)	409	460	–
Crude oil (Bbl/d)	1,889	3,210	2,376
Total (Boe/d)	88,243	97,269	77,312

	Grande Prairie Region			Kaybob Region			Central Alberta and Other Region		
	Q2 2023	Q1 2023	Q2 2022	Q2 2023	Q1 2023	Q2 2022	Q2 2023	Q1 2023	Q2 2022
Shale gas (MMcf/d)	196.1	204.0	138.8	21.7	31.8	37.9	28.2	29.4	27.0
Conventional natural gas (MMcf/d)	0.3	0.4	1.0	38.4	49.6	56.7	5.5	5.4	5.8
Natural gas (MMcf/d)	196.4	204.4	139.8	60.1	81.4	94.6	33.7	34.8	32.8
Condensate (Bbl/d)	30,046	31,367	22,511	1,301	2,315	2,092	994	1,024	771
Other NGLs (Bbl/d)	4,012	4,074	2,914	891	988	1,585	745	854	522
NGLs (Bbl/d)	34,058	35,441	25,425	2,192	3,303	3,677	1,739	1,878	1,293
Light and medium crude oil (Bbl/d)	–	–	5	914	2,121	1,946	28	30	23
Tight oil (Bbl/d)	159	–	–	115	206	253	264	393	149
Heavy crude oil (Bbl/d)	–	–	–	–	–	–	409	460	–
Crude oil (Bbl/d)	159	–	5	1,029	2,327	2,199	701	883	172
Total (Boe/d)	66,950	69,507	48,736	13,238	19,201	21,642	8,055	8,561	6,934

The Company forecasts that 2023 annual sales volumes will average between 95,000 Boe/d and 98,000 Boe/d (54% shale gas and conventional natural gas combined, 40% condensate, light and medium crude oil, tight oil and heavy crude oil combined and 6% other NGLs). Second half 2023 sales volumes are expected to average between 98,000 Boe/d and 102,000 Boe/d (53% shale gas and conventional natural gas combined, 40% condensate, light and medium crude oil, tight oil and heavy crude oil combined and 7% other NGLs). The Company's preliminary 2024 guidance provides for annual sales volumes that will average between 110,000 Boe/d and 120,000 Boe/d (52% shale gas and conventional natural gas combined, 41% condensate, light and medium crude oil, tight oil and heavy crude oil combined and 7% other NGLs).

SPECIFIED FINANCIAL MEASURES

Non-GAAP Financial Measures

Netback and netback including risk management contract settlements are non-GAAP financial measures. These measures are not standardized measures under IFRS and might not be comparable to similar financial measures presented by other issuers. These measures should not be considered in isolation or construed as alternatives to their most directly comparable measure disclosed in the Company's primary financial statements or other measures of financial performance calculated in accordance with IFRS.

Netback equals petroleum and natural gas sales (the most directly comparable measure disclosed in the Company's primary financial statements) plus sales of commodities purchased less royalties, operating expense, transportation and NGLs processing expense and commodities purchased. Sales of commodities purchased and commodities purchased are treated as Corporate items and not are allocated to individual regions or properties. Netback is used by investors and Management to compare the performance of the Company's producing assets between periods.

Netback including risk management contract settlements equals netback after including (or deducting) risk management contract settlements received (paid). Netback including risk management contract settlements is used by investors and Management to assess the performance of the producing assets after incorporating Management's risk management strategies.

Refer to the table under the heading "Financial and Operating Results" in this press release for the calculation of netback and netback including risk management contract settlements for the three months ended June 30, 2023, March 31, 2023 and June 30, 2022.

Non-GAAP Ratios

Netback and netback including risk management contract settlements presented on a \$/Boe basis are non-GAAP ratios as they each have a non-GAAP financial measure (netback and netback including risk management contract settlements, respectively) as a component. These measures are not standardized measures under IFRS and might not be comparable to similar financial measures presented by other issuers. These measures should not be considered in isolation or construed as alternatives to their most directly comparable measure disclosed in the Company's primary financial statements or other measures of financial performance calculated in accordance with IFRS.

Netback on a \$/Boe basis is calculated by dividing netback for the applicable period by the total production during the period in Boe. Netback including risk management contract settlements on a \$/Boe basis is calculated by dividing netback including risk management contract settlements for the applicable period by the total production during the period in Boe. These measures are used by investors and management to assess netback and netback including risk management contract settlements on a unit of production basis.

Capital Management Measures

Adjusted funds flow, free cash flow and net (cash) debt are capital management measures that Paramount utilizes in managing its capital structure. These measures are not standardized measures and therefore may not be comparable with the calculation of similar measures by other entities. Refer to Note 15 – Capital Structure in the unaudited Interim Condensed Consolidated Financial Statements of Paramount as at and for the three and six months ended June 30, 2023 for: (i) a description of the composition and use of these measures, (ii) reconciliations of adjusted funds flow and free cash flow to cash from operating activities, the

most directly comparable measure disclosed in the Company's primary financial statements, for the three and six months ended June 30, 2023 and 2022 and (iii) a calculation of net (cash) debt as at June 30, 2023 and December 31, 2022.

Supplementary Financial Measures

This press release contains supplementary financial measures expressed as: (i) cash from operating activities, adjusted funds flow and free cash flow on a per share – basic and per share – diluted basis and (ii) petroleum and natural gas sales, revenue, royalties, operating expenses, transportation and NGLs processing expenses, sales of commodities purchased and commodities purchased on a \$/Boe or \$/Mcf basis.

Cash from operating activities, adjusted funds flow and free cash flow on a per share – basic basis are calculated by dividing cash from operating activities, adjusted funds flow or free cash flow, as applicable, over the referenced period by the weighted average basic shares outstanding during the period determined under IFRS. Cash from operating activities, adjusted funds flow and free cash flow on a per share – diluted basis are calculated by dividing cash from operating activities, adjusted funds flow or free cash flow, as applicable, over the referenced period by the weighted average diluted shares outstanding during the period determined under IFRS.

Petroleum and natural gas sales, revenue, royalties, operating expenses, transportation and NGLs processing expense, sales of commodities purchased and commodities purchased on a \$/Boe or \$/Mcf basis are calculated by dividing the petroleum and natural gas sales, revenue, royalties, operating expenses, transportation and NGLs processing expense, sales of commodities purchased or commodities purchased, as applicable, over the referenced period by the aggregate units (Boe or Mcf) produced during such period.

ADVISORIES

Forward-looking Information

Certain statements in this press release constitute forward-looking information under applicable securities legislation. Forward-looking information typically contains statements with words such as "anticipate", "believe", "estimate", "will", "expect", "plan", "schedule", "intend", "propose", or similar words suggesting future outcomes or an outlook. Forward-looking information in this press release includes, but is not limited to:

- forecast sales volumes for 2023 and certain periods therein;
- planned capital expenditures in 2023;
- planned abandonment and reclamation expenditures in 2023;
- forecast free cash flow in 2023;
- preliminary 2024 sales volumes, capital expenditures, abandonment and reclamation expenditures and free cash flow guidance;
- the expectation that capital expenditures in 2023 and 2024 will be evenly split between sustaining and maintenance capital and growth capital;
- the statement that the Company will, if required, utilize available capacity under the Company's \$1.0 billion senior secured credit facility to fund any portion of the 2023 growth capital not funded from adjusted funds flow;
- the statement that, based on forecast assumptions, the Company's total preliminary midpoint 2024 capital program, abandonment and reclamation expenditures, geological and geophysical expenses and regular monthly dividend would be fully funded from adjusted funds flow with an estimated excess of \$230 million;
- planned exploration, development and production activities, including the expected timing of drilling, completing and bringing new wells on production, and the expected timing of a planned outage at the Wapiti Plant;
- the expectation that the remaining production at Kaybob curtailed as a result of the wildfires will be back online prior to the end of September; and
- the potential payment of future dividends.

Such forward-looking information is based on a number of assumptions which may prove to be incorrect. Assumptions have been made with respect to the following matters, in addition to any other assumptions identified in this press release:

- future commodity prices;
- the impact of the Russian invasion of the Ukraine;
- royalty rates, taxes and capital, operating, general & administrative and other costs;
- foreign currency exchange rates, interest rates and the rate and impacts of inflation;
- general business, economic and market conditions;
- the performance of wells and facilities;
- the availability to Paramount of the required capital to fund its exploration, development and other operations and meet its commitments and financial obligations;
- the ability of Paramount to obtain equipment, materials, services and personnel in a timely manner and at expected and acceptable costs to carry out its activities;
- the ability of Paramount to secure adequate processing, transportation, fractionation and storage capacity on acceptable terms and the capacity and reliability of facilities;
- the ability of Paramount to market its production successfully;
- the ability of Paramount and its industry partners to obtain drilling success (including in respect of anticipated production volumes, reserves additions, product yields and resource recoveries) and operational improvements, efficiencies and results consistent with expectations;
- the timely receipt of required governmental and regulatory approvals, including approvals required for the expansion and construction of facilities at Willesden Green;
- the application of regulatory requirements respecting abandonment and reclamation; and
- anticipated timelines and budgets being met in respect of drilling programs and other operations (including well completions and tie-ins, the construction, commissioning and start-up of new and expanded facilities, including facilities at Willesden Green, and facility turnarounds and maintenance).

Although Paramount believes that the expectations reflected in such forward-looking information are reasonable based on the information available at the time of this press release, undue reliance should not be placed on the forward-looking information as Paramount can give no assurance that such expectations will prove to be correct. Forward-looking information is based on expectations, estimates and projections that involve a number of risks and uncertainties which could cause actual results to differ materially from those anticipated by Paramount and described in the forward-looking information. The material risks and uncertainties include, but are not limited to:

- fluctuations in commodity prices;
- changes in capital spending plans and planned exploration and development activities;
- the potential for changes to preliminary 2024 sales volumes, capital expenditures, abandonment and reclamation expenditures and free cash flow guidance prior to finalization;
- changes in foreign currency exchange rates, interest rates and the rate of inflation;
- the uncertainty of estimates and projections relating to production, future revenue, free cash flow, reserve additions, product yields (including condensate to natural gas ratios), resource recoveries, royalty rates, taxes and costs and expenses;
- the ability to secure adequate processing, transportation, fractionation, and storage capacity on acceptable terms;
- operational risks in exploring for, developing, producing and transporting natural gas and liquids, including the risk of spills, leaks or blowouts;
- the ability to obtain equipment, materials, services and personnel in a timely manner and at expected and acceptable costs, including the potential effects of inflation and supply chain disruptions;
- potential disruptions, delays or unexpected technical or other difficulties in designing, developing, expanding or operating new, expanded or existing facilities (including third-party facilities);
- processing, pipeline, and fractionation infrastructure outages, disruptions and constraints;
- risks and uncertainties that may result in changes to the planned expansion and construction of facilities at Willesden Green, including the potential for changes to facility design or the timelines for construction prior to finalization or the failure to obtain required governmental and regulatory approvals;
- risks and uncertainties involving the geology of oil and gas deposits;
- the uncertainty of reserves estimates;
- general business, economic and market conditions;
- the ability to generate sufficient cash from operating activities to fund, or to otherwise finance, planned exploration, development and operational activities and meet current and future commitments and obligations (including processing, transportation, fractionation and similar commitments and obligations);
- changes in, or in the interpretation of, laws, regulations or policies (including environmental laws);
- the ability to obtain required governmental or regulatory approvals in a timely manner, and to obtain and maintain leases and licenses;
- the effects of weather and other factors including wildlife and environmental restrictions which affect field operations and access;

- uncertainties as to the timing and cost of future abandonment and reclamation obligations and potential liabilities for environmental damage and contamination;
- uncertainties regarding Indigenous claims and in maintaining relationships with local populations and other stakeholders;
- the outcome of existing and potential lawsuits, insurance claims, regulatory actions, audits and assessments; and
- other risks and uncertainties described elsewhere in this document and in Paramount's other filings with Canadian securities authorities.

There are risks that may result in the Company changing, suspending or discontinuing its monthly dividend program, including changes to free cash flow, operating results, capital requirements, financial position, market conditions or corporate strategy and the need to comply with requirements under debt agreements and applicable laws respecting the declaration and payment of dividends. There are no assurances as to the continuing declaration and payment of future dividends by the Company or the amount or timing of any such dividends.

The foregoing list of risks is not exhaustive. For more information relating to risks, see the section titled "Risk Factors" in Paramount's annual information form for the year ended December 31, 2022, which is available on SEDAR at www.sedar.com or on the Company's website at www.paramountres.com. The forward-looking information contained in this press release is made as of the date hereof and, except as required by applicable securities law, Paramount undertakes no obligation to update publicly or revise any forward-looking statements or information, whether as a result of new information, future events or otherwise.

Certain forward-looking information in this press release, including forecast free cash flow in 2023 and future periods, may also constitute a "financial outlook" within the meaning of applicable securities laws. A financial outlook involves statements about Paramount's prospective financial performance or position and is based on and subject to the assumptions and risk factors described above in respect of forward-looking information generally as well as any other specific assumptions and risk factors in relation to such financial outlook noted in this press release. Such assumptions are based on management's assessment of the relevant information currently available and any financial outlook included in this press release is provided for the purpose of helping readers understand Paramount's current expectations and plans for the future. Readers are cautioned that reliance on any financial outlook may not be appropriate for other purposes or in other circumstances and that the risk factors described above or other factors may cause actual results to differ materially from any financial outlook.

Oil and Gas Measures and Definitions

Liquids		Natural Gas	
Bbl	Barrels	GJ	Gigajoules
Bbl/d	Barrels per day	GJ/d	Gigajoules per day
MBbl	Thousands of barrels	MMBtu	Millions of British Thermal Units
NGLs	Natural gas liquids	MMBtu/d	Millions of British Thermal Units per day
Condensate	Pentane and heavier hydrocarbons	Mcf	Thousands of cubic feet
WTI	West Texas Intermediate	MMcf	Millions of cubic feet
Oil Equivalent		MMcf/d	Millions of cubic feet per day
Boe	Barrels of oil equivalent	AECO	AECO-C reference price
MBoe	Thousands of barrels of oil equivalent		
MMBoe	Millions of barrels of oil equivalent		
Boe/d	Barrels of oil equivalent per day		

This press release contains disclosures expressed as "Boe", "\$/Boe" and "Boe/d". Natural gas equivalency volumes have been derived using the ratio of six thousand cubic feet of natural gas to one barrel of oil when converting natural gas to Boe. Equivalency measures may be misleading, particularly if used in isolation. A conversion ratio of six thousand cubic feet of natural gas to one barrel of oil is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the well head. For the six months ended June 30, 2023, the value ratio between crude oil and natural gas was approximately 31:1. This value ratio is significantly different from the energy equivalency ratio of 6:1. Using a 6:1 ratio would be misleading as an indication of value.

This press release refers to "CGR", a metric commonly used in the oil and natural gas industry. "CGR" means condensate to gas ratio and is calculated by dividing wellhead raw liquids volumes by wellhead raw natural gas volumes. This metric does not have a standardized meaning and may not be comparable to similar measures presented by other companies. As such, it should not be used to make comparisons. Management uses oil and gas metrics for its own performance measurements and to provide shareholders with measures to compare the Company's performance over time; however, such measures are not reliable indicators of the Company's future performance and future performance may not compare to the performance in previous periods and therefore should not be unduly relied upon.

Additional information respecting the Company's oil and gas properties and operations is provided in the Company's annual information form for the year ended December 31, 2022 which is available on SEDAR at www.sedar.com.



Management's Discussion and Analysis

For the three and six months ended June 30, 2023

This Management's Discussion and Analysis ("MD&A"), dated August 1, 2023 should be read in conjunction with the unaudited interim condensed consolidated financial statements of Paramount Resources Ltd. ("Paramount" or the "Company") as at and for the three and six months ended June 30, 2023 (the "Interim Financial Statements") and Paramount's audited consolidated financial statements as at and for the year ended December 31, 2022 (the "Annual Financial Statements"). Financial data included in this MD&A has been prepared in accordance with International Financial Reporting Standards ("IFRS" or "GAAP") and is stated in millions of Canadian dollars, unless otherwise noted. The Company's accounting policies have been applied consistently to all periods presented. Certain comparative figures have been reclassified to conform to the current year's presentation.

ABOUT PARAMOUNT

Paramount is an independent, publicly traded, liquids-rich natural gas focused Canadian energy company that explores for and develops both conventional and unconventional petroleum and natural gas. Paramount's principal properties are located in Alberta and British Columbia. Paramount commenced operations as a public company in 1978 and has adapted to a multitude of operating and economic climates over the years. The Company's class A common shares ("Common Shares") are listed on the Toronto Stock Exchange ("TSX") under the symbol "POU". Additional information concerning Paramount, including its Annual Information Form for the year ended December 31, 2022 ("Annual Information Form"), can be found on the SEDAR website at www.sedar.com.

Paramount's operations are organized into the following three regions:

- the Grande Prairie Region, located in the Peace River Arch area of Alberta, which is focused on Montney developments at Karr and Wapiti;
- the Kaybob Region, located in west-central Alberta, which includes the Kaybob North Duvernay development, the Kaybob North Montney oil development and other shale gas and conventional natural gas producing properties; and
- the Central Alberta and Other Region, which includes the Willesden Green Duvernay development in central Alberta and shale gas producing properties in the Horn River Basin in northeast British Columbia.

The Company's assets also include: (i) strategic investments in exploration and pre-development stage assets, including prospective shale gas acreage in the Liard Basin in northeast British Columbia and the Northwest Territories, prospective natural gas and oil acreage in the Mackenzie Delta and Central Mackenzie in the Northwest Territories and interests held by the Company's wholly-owned subsidiary Cavalier Energy Inc. ("Cavalier") prospective for cold flow heavy oil and in-situ thermal oil recovery; (ii) five triple-sized drilling rigs owned by the Company's wholly-owned limited partnership Fox Drilling Limited Partnership ("Fox Drilling"); and (iii) investments in other entities.

SPECIFIED FINANCIAL MEASURES, PRODUCT TYPES AND OTHER ADVISORIES

This MD&A includes references to: (i) "netback" and "netback including risk management contract settlements", which are non-GAAP financial measures; (ii) certain non-GAAP ratios; (iii) "adjusted funds flow", "free cash flow", "net (cash) debt" and "net debt to adjusted funds flow", which are capital management measures used by Paramount; and (iv) certain supplementary financial measures. Readers are referred to the Specified Financial Measures section of this MD&A for important additional information concerning these measures.

This MD&A includes references to sales volumes of "natural gas", "condensate and oil", "NGLs", "Other NGLs" and "liquids". "Natural gas" refers to shale gas and conventional natural gas combined. "Condensate and oil" refers to condensate, light and medium crude oil, tight oil and heavy crude oil combined. "NGLs" refers to condensate and Other NGLs combined. "Other NGLs" refers to ethane, propane and butane. "Liquids" refers to condensate and oil and Other NGLs combined. Readers are referred to the Product Type Information section of this document for a complete breakdown of sales volumes and revenues for applicable periods by the specific product types of shale gas, conventional natural gas, NGLs, light and medium crude oil, tight oil and heavy crude oil.

The disclosures in this MD&A include forward-looking information and certain oil and gas measures. Readers are referred to the Advisories section of this MD&A concerning such matters.

FINANCIAL AND OPERATING HIGHLIGHTS

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
FINANCIAL				
Petroleum and natural gas sales	374.4	536.2	864.2	1,035.9
Net income	74.2	182.2	271.1	198.9
Per share – basic (\$/share)	0.52	1.29	1.90	1.42
Per share – diluted (\$/share)	0.50	1.24	1.83	1.36
Cash from operating activities	172.2	318.9	443.4	493.9
Per share – basic (\$/share) ⁽¹⁾	1.20	2.26	3.11	3.52
Per share – diluted (\$/share) ⁽¹⁾	1.16	2.16	2.99	3.37
Adjusted funds flow ⁽¹⁾	178.7	258.3	446.9	496.0
Per share – basic (\$/share)	1.25	1.83	3.14	3.54
Per share – diluted (\$/share)	1.21	1.75	3.02	3.36
Free cash flow ⁽¹⁾	30.5	68.3	90.2	171.6
Per share – basic (\$/share)	0.21	0.46	0.63	1.22
Per share – diluted (\$/share)	0.21	0.46	0.61	1.17
Total assets			4,106.6	4,076.2
Investments in securities			489.9	468.8
Long-term debt			–	227.7
Net (cash) debt ⁽¹⁾			2.3	374.0
Total liabilities			756.4	1,186.3
Common shares outstanding (millions) ⁽²⁾			143.1	141.2
OPERATING				
Sales volumes				
Natural gas (MMcf/d)	290.2	267.2	305.3	270.1
Condensate and oil (Bbl/d)	34,230	27,750	36,063	29,553
Other NGLs (Bbl/d)	5,648	5,021	5,781	5,148
Total (Boe/d)	88,243	77,312	92,731	79,711
% Liquids	45%	42%	45%	44%
Realized prices ⁽¹⁾				
Natural gas (\$/Mcf)	2.43	6.75	3.37	5.96
Condensate and oil (\$/Bbl)	94.42	134.65	97.68	125.61
Other NGLs (\$/Bbl)	30.86	62.80	37.51	62.21
Petroleum and natural gas sales (\$/Boe)	46.63	76.22	51.49	71.80
Capital expenditures	140.2	184.1	324.3	301.2

(1) Adjusted funds flow, free cash flow and net (cash) debt are capital management measures used by Paramount. Each measure, other than net income, presented on a \$/share, \$/Bbl, \$/Mcf or \$/Boe basis is a supplementary financial measure. Refer to the "Specified Financial Measures" section of this MD&A for more information on these measures.

(2) Common Shares are presented net of shares held in trust under the Company's restricted share unit plan (Common Shares): 2023: 0.4 million and 2022: 0.8 million.

Q2 2023 OVERVIEW

Paramount's operations in the Grande Prairie and Kaybob Regions were significantly interrupted by wildfires in the second quarter that necessitated the temporary shut-in of a number of fields and facilities. Although the wildfires did not result in any material property damage to Company owned assets or third-party infrastructure and have been extinguished, they had an estimated 12,000 Boe/d impact on second quarter 2023 production. This, combined with the impacts of other unplanned third-party facility downtime and the rescheduling of planned maintenance activities, resulted in first half 2023 sales volumes of 92,731 Boe/d (45% liquids) compared to prior guidance of 96,000 to 101,000 Boe/d (45% liquids).

In the second quarter of 2023:

- Sales volumes averaged 88,243 Boe/d (45% liquids), reflecting an estimated 12,000 Boe/d second quarter impact of the Alberta wildfires on production, compared to 97,269 Boe/d (45% liquids) in the first quarter of 2023.
 - Sales volumes in the Grande Prairie Region averaged 66,950 Boe/d (51% liquids) compared to 69,507 Boe/d (51% liquids) in the first quarter. Grande Prairie Region sales volumes were lower by an estimated 6,000 Boe/d in the second quarter as a result of the Alberta wildfires, the impact of which was largely offset by production from new wells. Despite the wildfires, the Company achieved record quarterly sales volumes at Karr of approximately 44,000 Boe/d.
 - Sales volumes in the Kaybob Region averaged 13,238 Boe/d (24% liquids) compared to 19,201 Boe/d (29% liquids) in the first quarter. Kaybob Region sales volumes were lower by an estimated 6,000 Boe/d in the second quarter as a result of the Alberta wildfires.
 - Sales volumes in the Central Alberta and Other Region averaged 8,055 Boe/d (30% liquids) compared to 8,561 Boe/d (32% liquids) in the first quarter.
- Cash from operating activities was \$172.2 million (\$1.20 per basic share) compared to \$271.4 million (\$1.91 per basic share) in the first quarter. Adjusted funds flow was \$178.7 million (\$1.25 per basic share), compared to \$268.2 million (\$1.89 per basic share) in the first quarter. ⁽¹⁾
- Free cash flow was \$30.5 million (\$0.21 per basic share) compared to \$59.8 million (\$0.42 per basic share) in the first quarter. ⁽¹⁾
- Capital expenditures totaled \$140.2 million compared to \$184.1 million in the first quarter and were focused on drilling and completion operations in the Grande Prairie and Kaybob Regions.
- Net (cash) debt was \$2.3 million at June 30, 2023 compared to (\$43.6) million at March 31, 2023. ⁽¹⁾
- Abandonment and reclamation expenditures totaled \$5.9 million compared to \$21.8 million in the first quarter of 2023. Activities in the second quarter included the abandonment of 28 wells and reclamation of 18 well sites.

(1) Adjusted funds flow, free cash flow and net (cash) debt are capital management measures used by Paramount. Cash from operating activities per basic share, adjusted funds flow per basic share and free cash flow per basic share are supplementary financial measures. Refer to the "Specified Financial Measures" section of this MD&A for more information on these measures.

UPDATED GUIDANCE

The wildfires will have a residual effect on second half 2023 sales volumes as the Company restores the last of the 2,500 Boe/d of production in the Kaybob Region that remained curtailed at quarter end and the operators of third-party processing facilities proceed with turnarounds that were rescheduled from the second quarter, including an 11-day planned outage in Wapiti. In addition, the onstream timing of nine (9.0 net) Duvernay wells on two separate pad sites at Kaybob North has been delayed, on average, by approximately four weeks due to second quarter evacuation orders associated with the wildfires.

The Company is revising its 2023 second half and annual sales volumes guidance to account for the impacts of the wildfires and the temporary shut-in of low margin dry natural gas production and its 2023 free cash flow guidance to reflect the revised sales volumes. 2023 capital expenditure guidance remains unchanged.

2023 Guidance

	Prior Guidance	Revised Guidance
Annual average sales volumes (Boe/d)	100,000 to 105,000 (46% liquids)	95,000 to 98,000 (46% liquids)
Second half average sales volumes (Boe/d)	104,000 to 109,000 (47% liquids)	98,000 to 102,000 (47% liquids)
Capital expenditures	\$700 to \$750 million (~50% to growth)	No change
Abandonment and reclamation expenditures	\$55 million	No change
Free cash flow ⁽¹⁾	\$335 million	\$185 million

The Company is reaffirming its preliminary 2024 sales volumes, capital expenditure and free cash flow guidance.

Preliminary 2024 Guidance ⁽²⁾

Annual average sales volumes (Boe/d)	110,000 to 120,000 (48% liquids)
Capital expenditures	\$700 to \$800 million (~50% to growth)
Abandonment and reclamation expenditures	\$40 million
Free cash flow ⁽³⁾	\$445 million

(1) Free cash flow is a capital management measure used by Paramount. Refer to "Advisories - Specified Financial Measures" for more information on this measure. The stated free cash flow forecast is based on the following assumptions for 2023: (i) the midpoint of stated capital expenditures and annual sales volumes, (ii) \$55 million in abandonment and reclamation costs, (iii) \$7 million in geological and geophysical expenses, (iv) realized pricing of \$53.55/Boe (US\$77.48/Bbl WTI, US\$3.14/MMBtu NYMEX, \$3.11/GJ AECO), (v) a \$US/\$CAD exchange rate of \$0.749, (vi) royalties of \$7.90/Boe, (vii) operating costs of \$12.60/Boe and (viii) transportation and processing costs of \$4.00/Boe. Assumed pricing of US\$80.00/Bbl WTI, US\$3.50/MMBtu NYMEX and \$3.08/GJ AECO and an assumed \$US/\$CAD exchange rate of \$0.755 for the second half of 2023 is unchanged from previous guidance, but the stated amounts have been adjusted to incorporate actual results for the first half of 2023.

(2) All 2024 guidance is based on preliminary planning and current market conditions and is subject to change.

(3) The stated free cash flow estimate is based on the following assumptions for 2024: (i) the midpoint of stated capital expenditures and sales volumes, (ii) \$40 million in abandonment and reclamation costs, (iii) \$7 million in geological and geophysical expenses, (iv) realized pricing of \$53.60/Boe (US\$75.00/Bbl WTI, US\$3.50/MMBtu NYMEX, \$3.08/GJ AECO), (v) a \$US/\$CAD exchange rate of \$0.755, (vi) royalties of \$8.10/Boe, (vii) operating costs of \$11.20/Boe and (viii) transportation and processing costs of \$3.60/Boe.

Paramount continues to expect that capital expenditures in 2023 and 2024 will be evenly split between sustaining and maintenance capital and growth capital. If required, the Company will utilize available capacity under its \$1.0 billion senior secured credit facility, which was undrawn at quarter end, to fund any portion of the 2023 growth capital not funded from adjusted funds flow. In 2024, based on forecast assumptions, the Company's total preliminary midpoint 2024 capital program, abandonment and reclamation expenditures, geological and geophysical expenses and regular monthly dividend would be fully funded from adjusted funds flow with an estimated excess of approximately \$230 million.

Paramount remains committed to prudently managing its capital resources and has the flexibility to adjust its capital expenditure plans depending on commodity prices, inflationary cost pressures and other factors.

CONSOLIDATED RESULTS

Net Income

Paramount recorded net income of \$74.2 million for the three months ended June 30, 2023 compared to net income of \$182.2 million in the same period in 2022. Significant factors contributing to the change are shown below:

Three months ended June 30	
Net income – 2022	182.2
• Lower netback in 2023	(139.7)
• Higher depletion and depreciation expense in 2023	(58.0)
• Gain on risk management contracts in 2023 compared to a loss in 2022	55.0
• Lower income tax expense in 2023	33.2
• Other	1.5
Net income – 2023	74.2

Paramount recorded net income of \$271.1 million for the six months ended June 30, 2023 compared to net income of \$198.9 million in the same period in 2022. Significant factors contributing to the change are shown below:

Six months ended June 30	
Net income – 2022	198.9
• Gain on risk management contracts in 2023 compared to a loss in 2022	205.0
• Higher gain on sale of oil and gas assets in 2023	120.8
• Lower exploration and evaluation expense in 2023	17.9
• Lower netback in 2023	(166.1)
• Higher depletion and depreciation expense in 2023	(80.3)
• Higher income tax expense in 2023	(19.3)
• Other	(5.8)
Net income – 2023	271.1

Cash From Operating Activities

Cash from operating activities for the three months ended June 30, 2023 was \$172.2 million compared to \$318.9 million in the same period in 2022. Significant factors contributing to the change are shown below:

Three months ended June 30	
Cash from operating activities – 2022	318.9
• Lower netback in 2023	(139.7)
• Change in non-cash working capital	(66.6)
• Lower payments on risk management contract settlements in 2023	59.2
• Other	0.4
Cash from operating activities – 2023	172.2

Cash from operating activities for the six months ended June 30, 2023 was \$443.4 million compared to \$493.9 million for the same period in 2022. Significant factors contributing to the change are shown below:

Six months ended June 30	
Cash from operating activities – 2022	493.9
• Lower netback in 2023	(166.1)
• Higher asset retirement obligations settled in 2023	(9.0)
• Receipts on risk management contract settlements in 2023 compared to payments in 2022	115.0
• Change in non-cash working capital	8.7
• Other	0.9
Cash from operating activities – 2023	443.4

Adjusted Funds Flow

The following is a reconciliation of adjusted funds flow to cash from operating activities, the most directly comparable measure disclosed in the primary financial statements of the Company:

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Cash from operating activities	172.2	318.9	443.4	493.9
Change in non-cash working capital ⁽¹⁾	(1.5)	(68.1)	(31.4)	(22.7)
Geological and geophysical expense ⁽²⁾	2.1	1.9	4.6	4.4
Asset retirement obligations settled ⁽¹⁾	5.9	4.0	27.8	18.8
Provisions ⁽³⁾	–	1.6	2.5	1.6
Adjusted funds flow ⁽⁴⁾	178.7	258.3	446.9	496.0
Adjusted funds flow (\$/Boe) ⁽⁵⁾	22.25	36.71	26.63	34.38

(1) Refer to the "Interim Condensed Consolidated Statements of Cash Flows" in the Interim Financial Statements.

(2) Refer to Note 2 in the Interim Financial Statements.

(3) Refer to Note 13 in the Interim Financial Statements.

(4) Adjusted funds flow is a capital management measure used by Paramount. Refer to the "Specified Financial Measures" section of this MD&A for more information on this measure.

(5) Adjusted funds flow (\$/Boe) is a supplementary financial measure. Refer to the "Specified Financial Measures" section of this MD&A for more information.

Adjusted funds flow for the three months ended June 30, 2023 was \$178.7 million compared to \$258.3 million in the same period in 2022. Significant factors contributing to the change are shown below:

Three months ended June 30	
Adjusted funds flow – 2022	258.3
• Lower netback in 2023	(139.7)
• Lower payments on risk management contract settlements in 2023	59.2
• Other	0.9
Adjusted funds flow – 2023	178.7

Adjusted funds flow for the six months ended June 30, 2023 was \$446.9 million compared to \$496.0 million in the same period in 2022. Significant factors contributing to the change are shown below:

Six months ended June 30	
Adjusted funds flow – 2022	496.0
• Lower netback in 2023	(166.1)
• Receipts on risk management contract settlements in 2023 compared to payments in 2022	115.0
• Other	2.0
Adjusted funds flow – 2023	446.9

Free Cash Flow

The following is a reconciliation of free cash flow to cash from operating activities, the most directly comparable measure disclosed in the primary financial statements of the Company:

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Cash from operating activities	172.2	318.9	443.4	493.9
Change in non-cash working capital ⁽¹⁾	(1.5)	(68.1)	(31.4)	(22.7)
Geological and geophysical expense ⁽²⁾	2.1	1.9	4.6	4.4
Asset retirement obligations settled ⁽¹⁾	5.9	4.0	27.8	18.8
Provisions ⁽³⁾	–	1.6	2.5	1.6
Adjusted funds flow	178.7	258.3	446.9	496.0
Capital expenditures ⁽¹⁾	(140.2)	(184.1)	(324.3)	(301.2)
Geological and geophysical expense ⁽²⁾	(2.1)	(1.9)	(4.6)	(4.4)
Asset retirement obligations settled ⁽¹⁾	(5.9)	(4.0)	(27.8)	(18.8)
Free cash flow ⁽⁴⁾	30.5	68.3	90.2	171.6

(1) Refer to the "Interim Condensed Consolidated Statements of Cash Flows" in the Interim Financial Statements.

(2) Refer to Note 2 in the Interim Financial Statements.

(3) Refer to Note 13 in the Interim Financial Statements.

(4) Free cash flow is a capital management measure used by Paramount. Refer to the "Specified Financial Measures" section of this MD&A for more information on this measure.

Free cash flow for the three months ended June 30, 2023 was \$30.5 million compared to \$68.3 million for the three months ended June 30, 2022. Significant factors contributing to the change are shown below:

Three months ended June 30	
Free cash flow – 2022	68.3
• Lower adjusted funds flow (described in "Adjusted Funds Flow" section above)	(79.6)
• Higher asset retirement obligations settled in 2023	(1.9)
• Higher geological and geophysical expense in 2023	(0.2)
• Lower capital expenditures in 2023	43.9
Free cash flow – 2023	30.5

Free cash flow for the six months ended June 30, 2023 was \$90.2 million compared to \$171.6 million for the six months ended June 30, 2022. Significant factors contributing to the change are shown below:

Six months ended June 30	
Free cash flow – 2022	171.6
• Lower adjusted funds flow (described in "Adjusted Funds Flow" section above)	(49.1)
• Higher capital expenditures in 2023	(23.1)
• Higher asset retirement obligations settled in 2023	(9.0)
• Higher geological and geophysical expense in 2023	(0.2)
Free cash flow – 2023	90.2

OPERATING RESULTS

Netback

	Three months ended June 30				Six months ended June 30			
	2023		2022		2023		2022	
	(\$/Boe) ⁽¹⁾⁽²⁾		(\$/Boe) ⁽¹⁾⁽²⁾		(\$/Boe) ⁽¹⁾⁽²⁾		(\$/Boe) ⁽¹⁾⁽²⁾	
Natural gas revenue ⁽³⁾	64.1	2.43	164.0	6.75	186.1	3.37	291.1	5.96
Condensate and oil revenue ⁽³⁾	294.1	94.42	340.0	134.65	637.6	97.68	671.9	125.61
Other NGLs revenue ⁽³⁾	15.9	30.86	28.7	62.80	39.3	37.51	58.0	62.21
Royalty and other revenue ⁽³⁾	0.3	–	3.5	–	1.2	–	14.9	–
Petroleum and natural gas sales ⁽⁴⁾	374.4	46.63	536.2	76.22	864.2	51.49	1,035.9	71.80
Royalties ⁽⁴⁾	(41.2)	(5.12)	(85.2)	(12.11)	(110.3)	(6.57)	(161.4)	(11.19)
Operating expense ⁽⁴⁾	(104.6)	(13.03)	(88.7)	(12.61)	(213.5)	(12.72)	(177.9)	(12.33)
Transportation and NGLs processing ⁽⁴⁾	(33.6)	(4.19)	(30.8)	(4.37)	(70.0)	(4.17)	(62.1)	(4.31)
Sales of commodities purchased ⁽⁴⁾	47.7	5.94	42.7	6.06	162.8	9.70	91.4	6.33
Commodities purchased ⁽⁴⁾	(49.3)	(6.15)	(41.1)	(5.84)	(163.6)	(9.75)	(90.2)	(6.25)
Netback ⁽⁵⁾	193.4	24.08	333.1	47.35	469.6	27.98	635.7	44.05
Risk management contract settlements ⁽⁶⁾	(2.7)	(0.33)	(61.9)	(8.79)	3.5	0.21	(111.5)	(7.73)
Netback including risk management contract settlements ⁽⁷⁾	190.7	23.75	271.2	38.56	473.1	28.19	524.2	36.32

(1) Natural gas revenue shown per Mcf.

(2) When presented on a \$/Boe or \$/Mcf basis, each of the components of Netback is a supplementary financial measure. Refer to the "Specified Financial Measures" section of this MD&A for more information on these measures.

(3) Refer to Note 12 in the Interim Financial Statements. Royalty and other revenue for the three and six months ended June 30, 2022 includes \$1.3 million and \$11.9 million, respectively, related to a business interruption insurance claim.

(4) Refer to "Interim Condensed Consolidated Statements of Comprehensive Income" in the Interim Financial Statements.

(5) Netback is a non-GAAP financial measure. Netback presented on a \$/Boe basis is a non-GAAP ratio. Refer to the "Specified Financial Measures" section of this MD&A for more information on these measures.

(6) Refer to Note 11 in the Interim Financial Statements.

(7) Netback including risk management contract settlements is a non-GAAP financial measure. Netback including risk management contract settlements presented on a \$/Boe basis is a non-GAAP ratio. Refer to the "Specified Financial Measures" section of this MD&A for more information on these measures.

Petroleum and natural gas sales were \$374.4 million in the second quarter of 2023, a decrease of \$161.8 million from the second quarter of 2022. Petroleum and natural gas sales were \$864.2 million for the six months ended June 30, 2023, a decrease of \$171.7 million compared to the same period in 2022.

The impact of changes in prices and sales volumes on petroleum and natural gas sales are as follows:

	Natural gas	Condensate and oil	Other NGLs	Royalty and other	Total
Three months ended June 30, 2022	164.0	340.0	28.7	3.5	536.2
Effect of changes in prices	(114.0)	(125.3)	(16.4)	–	(255.7)
Effect of changes in sales volumes	14.1	79.4	3.6	–	97.1
Change in royalty and other revenue	–	–	–	(3.2)	(3.2)
Three months ended June 30, 2023	64.1	294.1	15.9	0.3	374.4

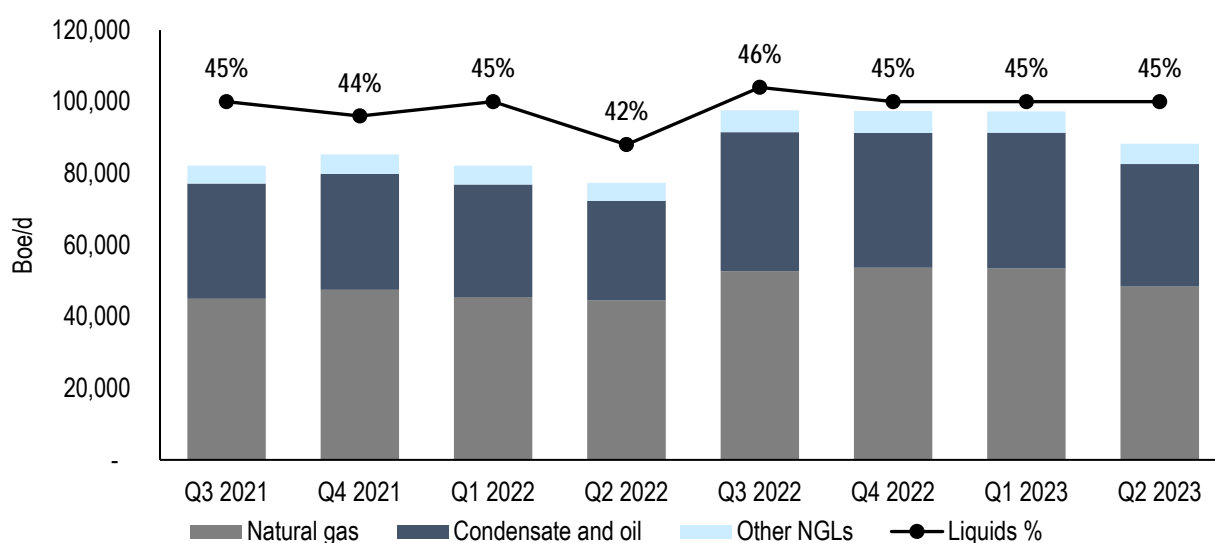
	Natural gas	Condensate and oil	Other NGLs	Royalty and other	Total
Six months ended June 30, 2022	291.1	671.9	58.0	14.9	1,035.9
Effect of changes in prices	(143.0)	(182.4)	(25.8)	–	(351.2)
Effect of changes in sales volumes	38.0	148.1	7.1	–	193.2
Change in royalty and other revenue	–	–	–	(13.7)	(13.7)
Six months ended June 30, 2023	186.1	637.6	39.3	1.2	864.2

Royalty and other revenue for the three and six months ended June 30, 2022 includes \$1.3 million and \$11.9 million, respectively, related to a business interruption insurance claim.

Sales Volumes

	Three months ended June 30											
	Natural gas (MMcf/d) ⁽¹⁾			Condensate and oil (Bbl/d) ⁽¹⁾			Other NGLs (Bbl/d) ⁽¹⁾			Total (Boe/d) ⁽¹⁾		
	2023	2022	% Chg	2023	2022	% Chg	2023	2022	% Chg	2023	2022	% Chg
Grande Prairie	196.4	139.8	40	30,205	22,516	34	4,012	2,914	36	66,950	48,736	37
Kaybob	60.1	94.6	(36)	2,330	4,291	(46)	891	1,585	(44)	13,238	21,642	(39)
Central Alberta and Other	33.7	32.8	3	1,695	943	80	745	522	43	8,055	6,934	16
Total	290.2	267.2	9	34,230	27,750	23	5,648	5,021	12	88,243	77,312	14

(1) Readers are referred to the "Product Type Information" section of this document for more information respecting the composition of sales volumes by the specific product types of shale gas, conventional natural gas, NGLs, light and medium crude oil, tight oil and heavy crude oil.



Sales volumes were 88,243 Boe/d (45% liquids) in the second quarter of 2023, reflecting an estimated 12,000 Boe/d impact on production of the Alberta wildfires, compared to 77,312 Boe/d (42% liquids) in the same period in 2022.

Grande Prairie Region sales volumes in the second quarter of 2023 increased 37 percent to 66,950 Boe/d (51% liquids), compared to 48,736 Boe/d (52% liquids) in the same period in 2022. The increase was mainly due to new wells brought onstream since the second quarter of 2022. Wildfires impacted Grande Prairie Region sales volumes by an estimated 6,000 Boe/d in the second quarter of 2023, including full shutdowns at Wapiti that lasted a total of approximately two weeks as well as other wildfire-related curtailments at Karr. Grande Prairie Region sales volumes in the second quarter of 2023 were also impacted by unplanned third-party facility outages and constraints and an eight-day 50 percent maintenance-related curtailment at the third-party operated Wapiti natural gas processing plant (the "Wapiti Plant"), which had originally been scheduled for the fourth quarter of 2023. Grande Prairie Region sales volumes in the second quarter of 2022 were impacted by approximately 14,000 Boe/d related to downtime associated with third-party midstream facilities.

Kaybob Region sales volumes averaged 13,238 Boe/d (24% liquids) in the second quarter of 2023 compared to 21,642 Boe/d (27% liquids) in the same period in 2022. Wildfires impacted Kaybob Region sales volumes by an estimated 6,000 Boe/d in the second quarter of 2023. Second quarter sales volumes were also approximately 2,800 Boe/d (42% liquids) lower due to the sale of the Company's Kaybob Smoky and Kaybob South Duvernay properties and certain other minor interests in January 2023 (the "Kaybob Disposition"). Additional information concerning the Kaybob Disposition is provided in this MD&A under "Operating Results – Other Items".

Sales volumes in the Central Alberta and Other Region were 8,055 Boe/d (30% liquids) in the second quarter of 2023 compared to 6,934 Boe/d (21% liquids) in the same period in 2022. The increase was mainly due to two Willesden Green Duvernay property acquisitions completed in 2022.

	Six months ended June 30											
	Natural gas (MMcf/d) ⁽¹⁾			Condensate and oil (Bbl/d) ⁽¹⁾			Other NGLs (Bbl/d) ⁽¹⁾			Total (Boe/d) ⁽¹⁾		
	2023	2022	% Chg	2023	2022	% Chg	2023	2022	% Chg	2023	2022	% Chg
Grande Prairie	200.4	146.1	37	30,783	24,272	27	4,043	3,089	31	68,222	51,720	32
Kaybob	70.7	92.0	(23)	3,479	4,287	(19)	939	1,572	(40)	16,203	21,186	(24)
Central Alberta and Other	34.2	32.0	7	1,801	994	81	799	487	64	8,306	6,805	22
Total	305.3	270.1	13	36,063	29,553	22	5,781	5,148	12	92,731	79,711	16

(1) Readers are referred to the "Product Type Information" section of this document for more information respecting the composition of sales volumes by the specific product types of shale gas, conventional natural gas, NGLs, light and medium crude oil, tight oil and heavy crude oil.

Sales volumes were 92,731 Boe/d (45% liquids) in the six months ended June 30, 2023 compared to 79,711 Boe/d (44% liquids) in the same period in 2022. The Alberta wildfires had an estimated 6,000 Boe/d impact on first half 2023 production.

Grande Prairie Region sales volumes were 68,222 Boe/d (51% liquids) for the six months ended June 30, 2023 compared to 51,720 Boe/d (53% liquids) in the same period in 2022. The increase was mainly due to new wells brought onstream since the second quarter of 2022. Wildfires impacted Grande Prairie Region sales volumes by an estimated 6,000 Boe/d in the second quarter of 2023, resulting in a corresponding estimated 3,000 Boe/d impact to first half 2023 sales volumes. Grande Prairie Region sales volumes in the first half of 2023 were also impacted by unplanned third-party facility outages and constraints and an eight-day 50 percent maintenance-related curtailment at the Wapiti Plant which had originally been scheduled for the fourth quarter of 2023. Grande Prairie Region sales volumes in the first half of 2022 were impacted by approximately 9,500 Boe/d related to downtime associated with third-party midstream facilities.

Kaybob Region sales volumes averaged 16,203 Boe/d (27% liquids) in the six months ended June 30, 2023 compared to 21,186 Boe/d (28% liquids) in the same period in 2022, reflecting an estimated 3,000 Boe/d first half 2023 impact from the Alberta wildfires and an estimated 2,800 Boe/d (42% liquids) impact from the Kaybob Disposition.

Sales volumes in the Central Alberta and Other Region were 8,306 Boe/d (31% liquids) in the six months ended June 30, 2023 compared to 6,805 Boe/d (22% liquids) in the same period of 2022. The increase was mainly due to two Willesden Green Duvernay property acquisitions completed in 2022.

Commodity Prices

	Three months ended June 30			Six months ended June 30		
	2023	2022	% Change	2023	2022	% Change
Natural Gas ⁽¹⁾						
Paramount realized natural gas price (\$/Mcf)	2.43	6.75	(64)	3.37	5.96	(43)
AECO daily spot (\$/GJ)	2.32	6.86	(66)	2.69	5.68	(53)
AECO monthly index (\$/GJ)	2.22	5.95	(63)	3.17	5.15	(38)
Dawn (\$/MMBtu)	2.80	9.28	(76)	3.25	7.46	(56)
NYMEX (US\$/MMBtu)	2.32	7.49	(69)	2.54	6.03	(58)
Malin daily index (US\$/MMBtu)	2.66	7.06	(62)	5.98	5.83	3
Condensate and Oil ⁽¹⁾						
Paramount realized condensate & oil price (\$/Bbl)	94.42	134.65	(30)	97.68	125.61	(22)
Edmonton light sweet crude oil (\$/Bbl)	94.99	136.34	(30)	97.36	127.00	(23)
Edmonton condensate (\$/Bbl)	93.25	132.11	(29)	100.12	127.18	(21)
West Texas Intermediate crude oil (US\$/Bbl)	73.80	108.41	(32)	74.97	101.35	(26)
Other NGLs ⁽¹⁾						
Paramount realized Other NGLs price (\$/Bbl)	30.86	62.80	(51)	37.51	62.21	(40)
Conway – propane (\$/Bbl)	37.24	65.27	(43)	40.91	66.85	(39)
Belvieu – butane (\$/Bbl)	44.05	80.62	(45)	53.45	82.54	(35)
Foreign Exchange						
\$CAD / 1 \$US	1.34	1.28	5	1.35	1.27	6

(1) Realized prices per Mcf and Bbl are supplementary financial measures. Refer to the "Specified Financial Measures" section of this MD&A for more information.

Paramount's natural gas portfolio primarily consists of sales priced at Alberta, British Columbia, California, Chicago, Ventura and Eastern Canada markets, which are sold in a combination of daily, monthly, seasonal and fixed-differential physical contracts. The Company's natural gas portfolio includes arrangements to sell approximately 60,000 GJ/d of natural gas at Dawn, to sell approximately 22,000 GJ/d of natural gas at Malin and 40,000 GJ/d of natural gas sales priced in the US Midwest.

The Company ships the majority of its condensate and crude oil production on third-party pipelines for sale in Edmonton, Alberta. A minimal portion of Paramount's production is sold at the lease when warranted by economic or operational factors. Sales prices for condensate and oil are based on West Texas Intermediate reference prices, adjusted for transportation, quality and density differentials.

Paramount's propane and butane volumes are sold under monthly and long-term contracts. Wider differentials in the contracts in place for 2023, along with lower benchmark prices, resulted in a decrease in the Company's Other NGLs price for the three and six months ended June 30, 2023 compared to the same periods in 2022.

The Company had the following basis differential physical contracts at June 30, 2023:

	Q3 2023	Q4 2023	Average Price ⁽¹⁾
Oil			
Sweet Crude Oil – Basis (Physical Sale) (Bbl/d) ⁽²⁾	3,078	3,078	WTI – US\$3.73/Bbl
Natural gas			
AECO – Basis (Physical Sale) (MMBtu/d)	50,000	16,848	NYMEX – US\$0.93/MMBtu
Dawn – Basis (Physical Sale) (MMBtu/d)	25,000	8,424	NYMEX – US\$0.20/MMBtu

(1) Average price is calculated using a weighted average of notional volumes and prices. "NYMEX" refers to NYMEX pricing at Henry Hub.

(2) Sweet crude oil located at the Peace Pipeline at Edmonton.

Risk Management Contracts

Commodity Contracts

From time-to-time Paramount uses financial commodity contracts to manage exposure to commodity price volatility. Changes in the fair value of the Company's financial commodity contracts are as follows:

	Six months ended June 30, 2023
Fair value, beginning of period	11.8
Changes in fair value	2.7
Settlements received	(14.5)
Fair value, end of period	–

For further details on the Company's financial commodity contracts, refer to Note 11 in the Interim Financial Statements.

Foreign Currency Exchange Contracts

Paramount uses foreign currency exchange contracts from time-to-time to manage risks of volatility in foreign currency exchange related to its U.S. dollar denominated petroleum and natural gas sales revenue. Changes in the fair value of the Company's foreign currency exchange contracts are as follows:

	Six months ended June 30, 2023
Fair value, beginning of period	(9.8)
Changes in fair value	9.1
Settlements paid	11.0
Fair value, end of period	10.3

For further details on the Company's foreign currency exchange contracts, refer to Note 11 in the Interim Financial Statements.

The Company had the following foreign currency exchange contracts at June 30, 2023:

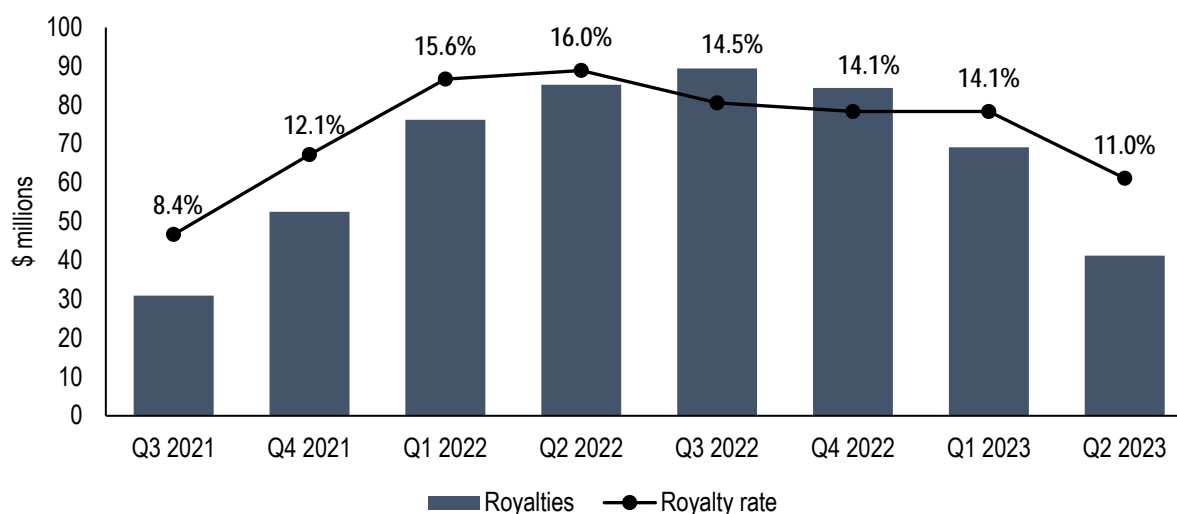
Instruments	Aggregate amount / notional	Average rate ⁽¹⁾	Remaining term
Swaps (Sale)	US\$40 million / month	1.3427 CAD\$/US\$1.00	July 2023 – December 2023
Swaps (Sale)	US\$30 million / month	1.3433 CAD\$/US\$1.00	January 2024 – June 2024
Swaps (Sale)	US\$10 million / month	1.3400 CAD\$/US\$1.00	July 2024 – December 2024

(1) Average rate is calculated using a weighted average of notional volumes and foreign currency exchange rates.

Royalties

	Three months ended June 30				Six months ended June 30			
	2023	Rate	2022	Rate	2023	Rate	2022	Rate
Royalties	41.2	11.0%	85.2	16.0%	110.3	12.8%	161.4	15.8%
\$/Boe ⁽¹⁾	5.12		12.11		6.57		11.19	

(1) Royalty rate and royalties per Boe are supplementary financial measures. Refer to the "Specified Financial Measures" section of this MD&A for more information.

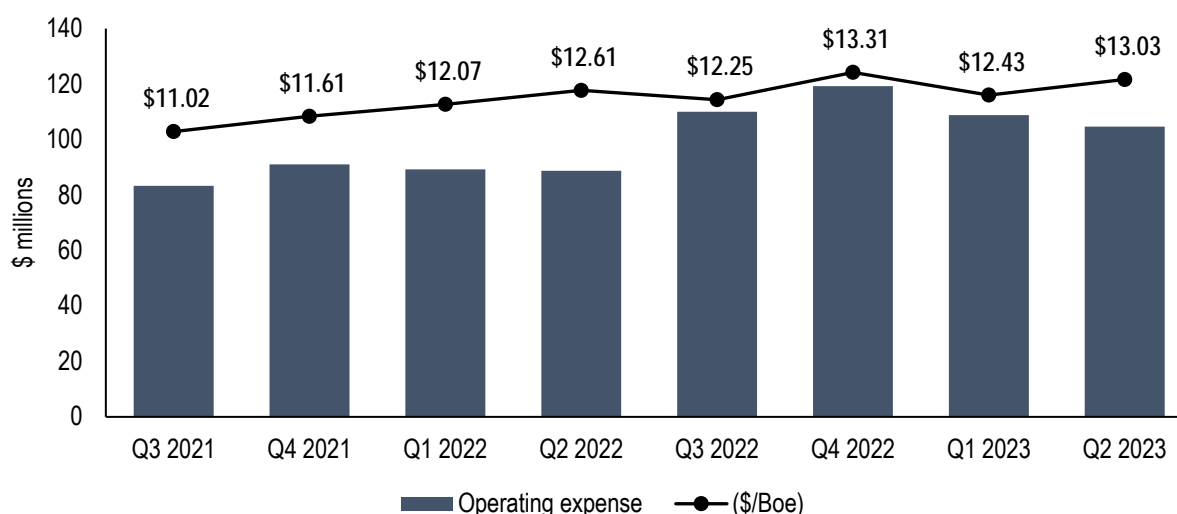


Royalties were \$41.2 million in the second quarter of 2023, \$44.0 million lower than the same period in 2022. Royalties for the six months ended June 30, 2023 were \$110.3 million compared to \$161.4 million in the same period in 2022. Royalties decreased in 2023 due to a combination of lower petroleum and natural gas sales, lower royalty rates and higher gas cost allowance. Royalty rates decreased in 2023 mainly due to lower commodity prices.

Operating Expense

	Three months ended June 30			Six months ended June 30		
	2023	2022	% Change	2023	2022	% Change
Operating expense	104.6	88.7	18	213.5	177.9	20
\$/Boe ⁽¹⁾	13.03	12.61	3	12.72	12.33	3

(1) Operating expense per Boe is a supplementary financial measure. Refer to the "Specified Financial Measures" section of this MD&A for more information.



Operating expenses were \$104.6 million in the second quarter of 2023 compared to \$88.7 million in the same period in 2022. Operating expenses were \$213.5 million in the first six months of 2023 compared to \$177.9 million in the same period in 2022. Operating expenses for the three and six months ended June 30, 2023 were higher mainly as a result of higher processing fees from increased production and higher rates as well as increased maintenance activities. These increases were partially offset by the impacts of the Kaybob Disposition. Operating expenses in 2023 were impacted by inflationary pressures particularly in processing fees and labour.

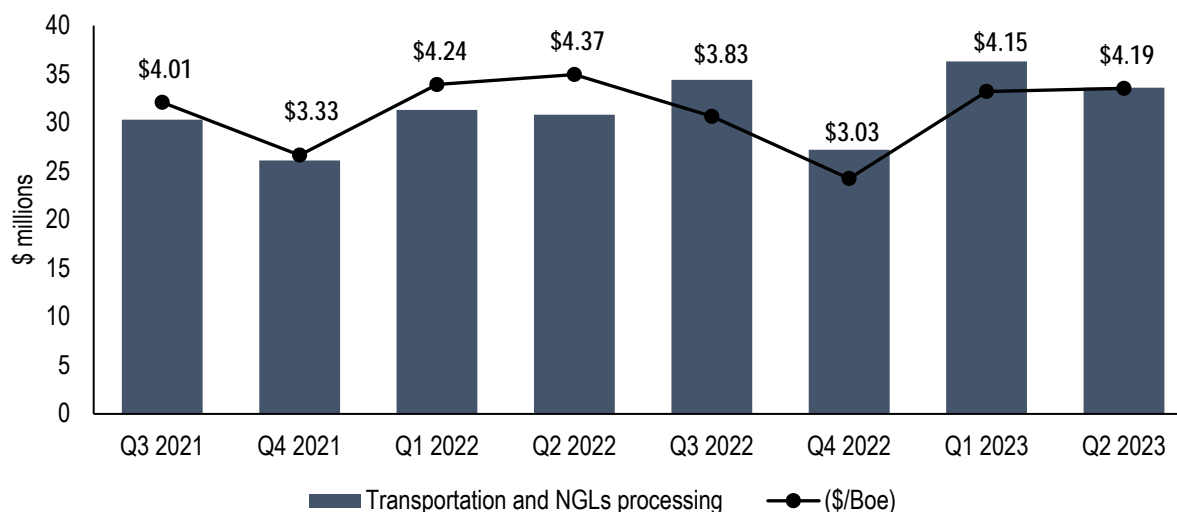
Second quarter 2023 operating expenses in the Grande Prairie Region were \$70.7 million or \$11.61/Boe compared to \$55.9 million or \$12.61/Boe for the same period in 2022. Grande Prairie operating costs for the six months ended June 30, 2023 were \$141.1 million or \$11.42/Boe compared to \$109.6 million or \$11.71/Boe for the same period in 2022. Per unit operating costs in 2023 in the Grande Prairie Region decreased mainly due to higher sales volumes partially offset by higher third-party processing fee rates.

Total Company operating expenses were \$13.03/Boe and \$12.72/Boe in the three and six months ended June 30, 2023, respectively, compared to \$12.61/Boe and \$12.33/Boe in the same periods in 2022, mainly due to the changes described above.

Transportation and NGLs Processing

	Three months ended June 30			Six months ended June 30		
	2023	2022	% Change	2023	2022	% Change
Transportation and NGLs processing	33.6	30.8	9	70.0	62.1	13
\$/Boe ⁽¹⁾	4.19	4.37	(4)	4.17	4.37	(3)

(1) Transportation and NGLs processing per Boe is a supplementary financial measure. Refer to the "Specified Financial Measures" section of this MD&A for more information.



Transportation and NGLs processing expense was \$33.6 million and \$70.0 million for the three and six months ended June 30, 2023, respectively, compared to \$30.8 million and \$62.1 million in the same periods in 2022. Transportation and NGLs processing costs increased in 2023 mainly as a result of higher production. Fourth quarter 2022 transportation and NGLs processing expense includes the impact of 13th month adjustments for volumes shipped in 2022.

Sales of Commodities Purchased and Commodities Purchased

	Three months ended June 30			Six months ended June 30		
	2023	2022	% Change	2023	2022	% Change
Sales of commodities purchased	47.7	42.7	12	162.8	91.4	78
Commodities purchased	(49.3)	(41.1)	20	(163.6)	(90.2)	81

Paramount purchases commodities from third parties from time-to-time to fulfill sales commitments and for blending purposes. The Company sells these products to its customers. These transactions are presented as separate revenue and expense items in the consolidated statements of comprehensive income. For the three and six months ended June 30, 2023, a loss of \$2.4 million was incurred relating to purchases made to fulfill sales commitments as a result of reduced sales volumes from the Alberta wildfires.

Other Items

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Depletion and depreciation	79.7	71.7	176.9	144.3
Change in asset retirement obligations	1.8	(46.9)	6.2	(35.3)
Alberta site rehabilitation program funding	–	(1.3)	–	(6.2)
Exploration and evaluation expense	2.2	6.9	5.0	22.9
(Gain) loss on sale of oil and gas assets	(1.2)	0.2	(122.3)	(1.5)
Accretion of asset retirement obligations	10.9	11.1	21.6	21.9

Depletion and depreciation expense was \$79.7 million in the second quarter of 2023, compared to \$71.7 million in the same period of 2022. Depletion and depreciation expense was \$176.9 million in the six months ended June 30, 2023 compared to \$144.3 million in the same period in 2022. The increase in 2023 was attributable to both higher sales volumes and higher depletion rates.

For the six months ended June 30, 2023, the Company recorded a charge of \$6.2 million (June 30, 2022 – a recovery of \$35.3 million) to earnings related to changes in the discounted carrying value of estimated asset retirement obligations in respect of properties that had a nil carrying value ascribed to property, plant and equipment. In 2023, the changes resulted from revisions to the estimated costs. The changes in 2022 were mainly due to revisions in the credit-adjusted risk-free rate used to discount obligations.

Exploration and evaluation expense was \$2.2 million and \$5.0 million for the three and six months ended June 30, 2023, respectively, compared to \$6.9 million and \$22.9 million for the same periods in 2022. The decrease was primarily due to lower expenses related to expired mineral leases.

In January 2023, Paramount closed the Kaybob Disposition for cash proceeds of \$370.6 million. A gain of \$121.2 million was recognized on the sale. The properties sold had average sales volumes of approximately 4,700 Boe/d (13.8 MMcf/d of shale gas and 2,400 Bbl/d of NGLs) and a netback of approximately \$21 million in the fourth quarter of 2022, the last full quarter prior to sale. The assets and liabilities associated with the Kaybob Disposition were presented as held for sale at December 31, 2022.

Accretion of asset retirement obligations was \$10.9 million and \$21.6 million for the three and six months ended June 30, 2023, respectively, relatively consistent compared to \$11.1 million and \$21.9 million for the same periods in 2022.

ASSET RETIREMENT OBLIGATIONS

Paramount's strategy is to utilize the advantages of the Alberta Energy Regulator's area-based closure program to advance its abandonment and reclamation activities in an efficient and cost-effective manner by targeting its efforts in concentrated areas.

Abandonment and reclamation expenditures in the six months ended June 30, 2023 totaled \$27.8 million. Activities in 2023 included the abandonment of 61 wells and reclamation of 70 well sites, including 37 abandonments and 44 reclamation certificates under the Company's ongoing area-based closure programs at Zama and Hawkeye.

At June 30, 2023, estimated undiscounted, uninflated asset retirement obligations were \$1,287.2 million (December 31, 2022 – \$1,296.0 million). At June 30, 2023, the Company's discounted asset retirement obligations were \$543.1 million (discounted at 8.5 percent per annum and using an inflation rate of 2.0

percent per annum) compared to \$540.1 million at December 31, 2022 (discounted at 8.5 percent per annum and using an inflation rate of 2.0 percent per annum). For further details concerning the Company's asset retirement obligations, refer to Note 6 in the Interim Financial Statements.

OTHER ASSETS

Investments in Securities

As at	June 30, 2023	December 31, 2022
Level one fair value hierarchy securities	408.2	477.3
Level three fair value hierarchy securities	81.7	79.8
	489.9	557.1

Paramount holds investments in a number of publicly-traded and private corporations as part of its portfolio of investments. Investments that are categorized as level one fair value hierarchy securities ("Level One Securities") are carried at their period-end trading prices. Estimates of fair values for investments that are categorized as level three fair value hierarchy securities ("Level Three Securities") are based on valuation techniques that incorporate unobservable inputs.

For the three and six months ended June 30, 2023, the Company recorded a charge of \$8.8 million and \$67.5 million, respectively, before tax, to other comprehensive income related to changes in the fair value estimates of its investments in securities.

Changes in the fair value of investments in securities are as follows:

	Six months ended June 30, 2023	Twelve months ended December 31, 2022
Investments in securities, beginning of period	557.1	372.1
Changes in fair value of Level One Securities	(69.1)	222.4
Changes in fair value of Level Three Securities	1.6	12.9
Changes in fair value of warrants – recorded in earnings	0.3	0.4
Acquired – cash	–	1.8
Acquired – non-cash	–	4.3
Proceeds of dispositions – cash	–	(52.8)
Proceeds of dispositions – non-cash	–	(4.0)
Investments in securities, end of period	489.9	557.1

For further details concerning the Company's investments in securities, refer to Note 4 in the Interim Financial Statements.

CORPORATE

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
General and administrative	12.1	10.2	27.1	19.5
Share-based compensation	4.3	1.5	11.3	9.0
Interest and financing	1.3	0.6	2.8	5.3
Deferred income tax expense	22.3	55.5	82.1	62.8
Other	(0.5)	0.1	(0.4)	0.9

General and administrative expense was \$12.1 million and \$27.1 million for the three and six months ended June 30, 2023, respectively, compared to \$10.2 million and \$19.5 million in the same periods in 2022. The increase in general and administrative expense in 2023 mainly related to higher employee incentive amounts and increased headcount.

Interest and financing expense was \$2.8 million for the six months ended June 30, 2023 compared \$5.3 million in the same period in 2022. The Company repaid all remaining drawings under its \$1.0 billion financial covenant-based senior secured revolving bank credit facility (the "Paramount Facility") in January 2023 following the closing of the Kaybob Disposition. Interest and financing expense for the six months ended June 30, 2022 was reduced by \$5.3 million related to unrealized gains on the portion of the Company's interest rate swaps not accounted for as cash flow hedges.

Deferred income tax expense was \$22.3 million and \$82.1 million for the three and six months ended June 30, 2023, respectively, compared to \$55.5 million and \$62.8 million recorded in the same periods in 2022.

CAPITAL EXPENDITURES AND LAND AND PROPERTY ACQUISITIONS

Capital Expenditures

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Drilling, completion, equipping and tie-ins	111.4	138.0	253.1	242.9
Facilities and gathering	17.7	29.6	51.2	33.0
Drilling rigs	7.1	2.0	10.2	2.9
Corporate	4.0	14.5	9.8	22.4
Capital expenditures	140.2	184.1	324.3	301.2
Grande Prairie Region	66.0	107.2	187.1	184.0
Kaybob Region	45.5	57.9	84.4	89.1
Central Alberta and Other Region	17.1	0.8	22.7	0.9
Fox Drilling and Cavalier	7.6	3.7	20.3	4.8
Corporate	4.0	14.5	9.8	22.4
Capital expenditures	140.2	184.1	324.3	301.2

Land and Property Acquisitions

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Land and property acquisitions	25.7	37.8	52.3	67.0

Capital expenditures totaled \$140.2 million in the second quarter of 2023 compared to \$184.1 million in the same period in 2022. Capital expenditures totaled \$324.3 million in the first half of 2023 compared to \$301.2 million in the same period in 2022. Expenditures in the first six months of 2023 were mainly directed to drilling and completion programs in the Grande Prairie and Kaybob Regions. Significant capital program activities in the first half of 2023 included the following:

- In the Grande Prairie Region, the Company drilled 15 (15.0 net) operated wells, completed 17 (17.0 net) wells and brought-on production 16 (16.0 net) wells. In the second quarter of 2023, the Company also completed an infrastructure debottlenecking project to facilitate future production growth in the region.
- In the Kaybob Region, the Company drilled seven (6.4 net) wells, including five (5.0 net) Duvernay wells, and completed five (4.4 net) wells, including three (3.0 net) Duvernay wells.
- In the Central Alberta and Other Region, the Company commenced drilling of a four (4.0 net) well pad at Willesden Green and continued the liquids handling expansion at the Leafland natural gas processing plant.
- Fox Drilling and Cavalier capital expenditures included costs related to the construction of a fifth super-spec walking rig that is expected to be completed in the third quarter of 2023 and the drilling of two (2.0 net) wells and completion of one (1.0 net) well.

Land and property acquisitions totaled \$25.7 million in the second quarter of 2023 compared to \$37.8 million in the same period in 2022. Land and property acquisitions totaled \$52.3 million in the first half of 2023 compared to \$67.0 million in the same period in 2022.

LIQUIDITY AND CAPITAL RESOURCES

The Company's primary objectives in managing its capital structure are to:

- i. ensure liquidity to fund ongoing operations and capital programs, the settlement of obligations when due and the payment of regular monthly dividends;
- ii. preserve financial flexibility and access to capital markets, including for the pursuit of strategic initiatives; and
- iii. maximize shareholder returns considering the risk environment.

Paramount monitors and assesses its capital structure for alignment with its current and long-term business plans and will, guided by its primary capital management objectives, seek to adjust the structure as necessary in response to changes in its business plans, plans for shareholder returns, economic and operating conditions, financial and operating results, strategic initiatives and the Company's assessment of the risk environment. Paramount may adjust its capital structure through a number of means, including by modifying capital spending programs, seeking to issue or repurchase shares, altering debt levels, modifying dividend levels or acquiring or disposing of assets.

The key capital management measures used by the Company in monitoring and assessing its capital structure are net (cash) debt, adjusted funds flow, the ratio of net debt to adjusted funds flow and free cash flow. These measures are not standardized measures and therefore may not be comparable with the calculation of similar measures by other entities. Readers are referred to the Specified Financial Measures section of this MD&A and Note 15 – Capital Structure in the Interim Financial Statements for important additional information concerning these measures.

As at	June 30, 2023	December 31, 2022
Cash and cash equivalents	(38.6)	(2.5)
Accounts receivable ⁽¹⁾	(127.8)	(216.5)
Prepaid expenses and other	(24.2)	(9.1)
Accounts payable and accrued liabilities	192.9	229.9
Long-term debt	–	159.4
Net (cash) debt	2.3	161.2

(1) Excludes accounts receivable relating to lease incentives and subleases (June 30, 2023 – \$3.4 million, December 31, 2022 – \$6.7 million).

Net (cash) debt does not account for the \$489.9 million carrying value of the Company's investments in securities at June 30, 2023.

Paramount's operations are capital intensive and adequate sources of liquidity are required to fund ongoing exploration and development activities, discharge asset retirement obligations and satisfy its other contractual obligations and commitments. Paramount's available capital resources include cash from operating activities, available capacity under the Paramount Facility, the terms of which are described further below, and from time to time, cash and cash equivalents.

Based on the forecasts of 2023 sales volumes and the pricing assumptions set out in this MD&A under "Updated Guidance", Paramount expects to fully fund budgeted 2023 maintenance and sustaining capital expenditures, abandonment and reclamation expenditures, geological and geophysical expenses and regular monthly dividends from adjusted funds flow. Paramount may utilize borrowing capacity under the Paramount Facility for liquidity from time-to-time to fund portions of its budgeted 2023 growth capital expenditures.

The ability of adjusted funds flow to satisfy the Company's funding requirements in 2023 and future years is dependent on a number of factors, including commodity prices, sales volumes, royalties, operating and transportation costs, general and administrative and interest expenses and foreign currency exchange rates.

Paramount may also determine to divest of assets or investments in securities from time to time to reduce indebtedness or fund operations. In the first quarter of 2023, Paramount completed the Kaybob Disposition for cash proceeds of \$370.6 million and repaid all remaining drawings under the Paramount Facility. Subject to market conditions and availability, proceeds from new debt and/or equity financings may also provide additional sources of capital from time to time.

Paramount Facility

The Paramount Facility is a \$1.0 billion financial covenant-based senior secured revolving bank credit facility. The maturity date of the Paramount Facility is May 3, 2026. At Paramount's request, the credit limit of the Paramount Facility can be increased by up to \$250 million pursuant to an accordion feature in the facility, subject to incremental lender commitments.

Paramount was in compliance with the financial covenants under the Paramount Facility at June 30, 2023.

The Company had undrawn letters of credit outstanding under the Paramount Facility totaling \$1.6 million at June 30, 2023 (December 31, 2022 – \$2.2 million) that reduce the amount available to be drawn on the facility.

For additional information concerning the Paramount Facility, refer to Note 8 of the Annual Financial Statements.

Unsecured Letter of Credit Facility

The Company has a \$90 million unsecured demand revolving letter of credit facility (the "LC Facility") with a Canadian bank. Paramount's obligations under the LC Facility are supported by a performance security guarantee ("PSG") from Export Development Canada ("EDC"). The PSG is valid to June 30, 2025. At June 30, 2023, \$27.0 million in undrawn letters of credit were outstanding under the LC Facility (December 31, 2022 – \$24.2 million).

Cash Flow Hedges

The Company had the following floating-to-fixed electricity swaps at June 30, 2023:

Contract type	Aggregate notional	Remaining term	Average fixed contract rate	Reference ⁽¹⁾	Fair value
Electricity Swaps	240 MWh/d	July 2023 – December 2023	\$84.00/MWh	AESO Pool Price	4.9
Electricity Swaps	240 MWh/d	January 2024 – December 2024	\$66.13/MWh	AESO Pool Price	2.5
Electricity Swaps	120 MWh/d	January 2025 – December 2025	\$73.25/MWh	AESO Pool Price	0.1
					7.5

(1) Floating hourly rate established by the Alberta Electric System Operator. "MWh" means megawatt-hour.

The Company has classified its floating-to-fixed electricity swaps as cash flow hedges and applied hedge accounting. There were no changes to the critical terms of the hedging relationships and no hedge ineffectiveness was identified at June 30, 2023.

Share Capital

At July 28, 2023, Paramount had 143.2 million Common Shares outstanding (net of 0.3 million Common Shares held in trust under the Company's restricted share unit plan) and 10.6 million options to acquire Common Shares outstanding, of which 2.3 million options are exercisable.

For the six months ended June 30, 2023, Paramount issued 0.7 million Common Shares on the exercise of options to acquire Common Shares.

Dividends

Paramount declared total dividends of \$1.75 per Common Share, or \$250.2 million, in the six months ended June 30, 2023 (June 30, 2022 – \$0.48 per Common Share or \$67.9 million), comprised of a special dividend of \$1.00 per Common Share and aggregate regular monthly dividends of \$0.75 per Common Share. The Company also paid a regular monthly dividend of \$0.125 per Common Share on July 31, 2023 to shareholders of record on July 17, 2023.

Normal Course Issuer Bid

In July 2023, Paramount implemented a normal course issuer bid (the "2023 NCIB") under which the Company may purchase up to 7.7 million Common Shares for cancellation. The 2023 NCIB will terminate on the earlier of July 5, 2024 and the date on which the maximum number of Common Shares that can be acquired pursuant to the 2023 NCIB are purchased. Purchases of Common Shares under the NCIB will be made through the facilities of the Toronto Stock Exchange or alternative Canadian trading systems at the market price at the time of purchase. The Company has not made any purchases of Common Shares under the 2023 NCIB to date.

Pursuant to the rules of the TSX, the Company may purchase a maximum of 80,918 Common Shares under the 2023 NCIB in any one day. Paramount may also make one block purchase per calendar week which exceeds such daily purchase limit, subject to the rules of the TSX. Any Common Shares purchased pursuant to the 2023 NCIB will be cancelled by the Company. Any shareholder may obtain, for no charge, a copy of the notice in respect of the 2023 NCIB filed with the TSX by contacting the Company at 403-290-3600.

Paramount previously implemented a normal course issuer bid in June 2022. No shares were purchased under this normal course issuer bid, which expired on June 29, 2023.

QUARTERLY INFORMATION

	2023		2022				2021	
	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3
Petroleum and natural gas sales	374.4	489.7	597.7	618.9	536.2	499.6	434.5	369.2
Revenue	380.9	535.7	616.0	607.4	493.7	472.2	404.1	369.6
Net income	74.2	197.0	259.9	221.9	182.2	16.6	101.0	292.7
Per share – basic (\$/share)	0.52	1.39	1.83	1.57	1.29	0.12	0.75	2.20
Per share – diluted (\$/share)	0.50	1.33	1.76	1.51	1.24	0.11	0.70	2.06
Cash from operating activities ⁽¹⁾	172.2	271.4	306.9	248.9	318.9	174.9	191.8	97.0
Per share – basic (\$/share)	1.26	1.91	2.17	1.76	2.26	1.25	1.42	0.73
Per share – diluted (\$/share)	1.16	1.84	2.06	1.65	2.16	1.20	1.33	0.66
Adjusted funds flow ⁽¹⁾	178.7	268.2	340.7	334.3	258.3	237.8	174.6	148.4
Per share – basic (\$/share)	1.25	1.89	2.40	2.37	1.83	1.70	1.29	1.12
Per share – diluted (\$/share)	1.21	1.81	2.31	2.27	1.75	1.63	1.21	1.04
Free cash flow ⁽¹⁾	30.5	59.8	162.0	137.5	68.3	103.4	99.0	73.8
Per share – basic (\$/share)	0.21	0.42	1.14	0.97	0.48	0.74	0.73	0.56
Per share – diluted (\$/share)	0.21	0.40	1.10	0.93	0.46	0.71	0.69	0.52
Dividends declared (\$/share)	0.375	1.375	0.35	0.30	0.28	0.20	0.14	0.06
Sales volumes								
Natural gas (MMcf/d)	290.2	320.6	321.9	315.9	267.2	272.9	284.8	269.7
Condensate and oil (Bbl/d)	34,230	37,916	37,580	38,804	27,750	31,375	32,342	32,177
Other NGLs (Bbl/d)	5,648	5,916	6,143	6,144	5,021	5,276	5,462	5,017
Total (Boe/d)	88,243	97,269	97,370	97,601	77,312	82,137	85,265	82,150
Liquids %	45%	45%	45%	46%	42%	45%	44%	45%
Realized prices ⁽¹⁾								
Natural gas (\$/Mcf)	2.43	4.23	6.56	6.39	6.75	5.18	4.76	3.89
Condensate and oil (\$/Bbl)	94.42	100.66	108.50	112.56	134.65	117.53	94.46	84.42
Other NGLs (\$/Bbl)	30.86	43.93	48.25	51.20	62.80	61.64	54.61	47.05
Petroleum and natural gas (\$/Boe)	46.63	55.94	66.72	68.92	76.22	67.59	55.40	48.86

(1) Adjusted funds flow and free cash flow are capital management measures used by Paramount. Each measure presented on a per share, \$/Bbl, \$/Mcf or \$/Boe basis, other than net income per share, is a supplementary financial measure. Refer to the "Specified Financial Measures" section of this MD&A for more information on these measures.

Significant Items Impacting Quarterly Results

Quarterly earnings variances include the impacts of changing production volumes and realized prices.

- Second quarter 2023 earnings include the impacts of the Alberta wildfires on production volumes and netback.
- First quarter 2023 earnings include a \$121.1 million gain on the sale of oil and gas assets.
- Fourth quarter 2022 earnings include deferred income tax expense of \$68.5 million, a provision reversal of \$24.0 million and \$6.9 million related to the impacts of terminating \$500 million of floating-to-fixed interest rate swaps in December 2022.
- Third quarter 2022 earnings include the impacts of higher production volumes and petroleum and natural gas sales revenue.

- Second quarter 2022 earnings include deferred income tax expense of \$55.5 million, a recovery of \$46.9 million related to changes in the discounted carrying value of asset retirement obligations in respect of properties that had a nil carrying value and a \$41.3 million loss on risk management contracts.
- First quarter 2022 earnings include a \$152.0 million loss on risk management contracts.
- Fourth quarter 2021 earnings include a charge of \$19.9 million related to changes in the discounted carrying value of estimated asset retirement obligations in respect of properties that had a nil carrying value and a \$14.1 million loss on risk management contracts.
- Third quarter 2021 earnings include aggregate impairment reversals of \$282.6 million from previously recorded impairment charges of petroleum and natural gas assets and a \$32.3 million gain on the sale of oil and gas assets, partially offset by a \$47.0 million loss on risk management contracts.

OTHER INFORMATION

Contractual Obligations

Paramount had the following contractual obligations at June 30, 2023: ⁽¹⁾

	Within 1 year	After one year but not more than three years	After three years but not more than five years	More than five years	Total
Transportation and processing commitments	239.6	470.2	410.0	966.4	2,086.2
Asset retirement obligations ⁽²⁾	43.9	74.5	63.5	1,105.3	1,287.2
Finance lease and other commitments	36.2	13.5	8.0	24.1	81.8
	319.7	558.2	481.5	2,095.8	3,455.2

(1) Excludes accounts payable and accrued liabilities.

(2) Undiscounted, uninflated asset retirement obligations estimated as at June 30, 2023. Estimated costs and timing of settlement are revised from time-to-time based on new information.

In 2023, the Company secured incremental long-term firm-service transportation and processing capacity with a third-party.

Contingencies

In the normal course of Paramount's operations, the Company may become involved in, named as a party to, or be the subject of, various legal proceedings, including regulatory proceedings, tax proceedings and legal actions. The outcome of outstanding, pending or future proceedings cannot be predicted with certainty. Paramount does not currently anticipate that these claims will have a material impact on its financial position.

Tax and royalty legislation and regulations, and government interpretation and administration thereof, continually change. As a result, there are often tax and royalty matters under review by government authorities. All tax and royalty filings are subject to subsequent government audit and potential reassessments. Accordingly, the final amounts may differ materially from amounts estimated and recorded.

INTERNAL CONTROL OVER FINANCIAL REPORTING

During the three months ended June 30, 2023, there was no change in the Company's internal control over financial reporting ("ICFR") that materially affected, or is reasonably likely to materially affect, the Company's ICFR.

Internal control systems, no matter how well designed, have inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with policies or procedures may deteriorate.

RISK FACTORS

Readers should, in conjunction with their review of this MD&A, carefully review the "Risk Factors" section in the Annual Information Form, which is available under the Company's profile on SEDAR at www.sedar.com.

Global economies, including that of Canada, have been experiencing inflation across broad categories of goods and services. In addition, the Russian invasion of the Ukraine has resulted in additional volatility in global financial and commodity markets and has increased the potential for supply chain constraints and disruptions.

The Company continues to monitor its supply chain and the availability and cost of materials and third-party services. While the Company has not, to date, experienced material interruptions in the availability of supplies or services, it has experienced inflationary cost pressures across its operations. Paramount has responded to these pressures by seeking additional efficiencies in its capital program and operations and through advance planning and ordering aimed at mitigating future cost increases and potential shortages of supplies and services. However, these response measures have not fully offset the inflationary cost pressures that have been experienced.

The existence and economic impact of these conditions and the response thereto increases the Company's exposure to the risks described in the Risk Factors of the Annual Information Form section under "Volatility of NGLs, Natural Gas and Oil Prices and Price Differentials", "Uncertainty as to Costs", "Availability of Equipment, Materials and Services", "Market Price of Common Shares", "Investment Risk" and "Hedging, Interest Rates and Foreign Currency Exchange Rates".

PRODUCT TYPE INFORMATION

This MD&A includes references to sales volumes of "natural gas", "condensate and oil", "NGLs", "Other NGLs" and "liquids". "Natural gas" refers to shale gas and conventional natural gas combined. "Condensate and oil" refers to condensate, light and medium crude oil, tight oil and heavy crude oil combined. "NGLs" refers to condensate and Other NGLs combined. "Other NGLs" refers to ethane, propane and butane. "Liquids" refers to condensate and oil and Other NGLs combined. Below is a complete breakdown of sales volumes for applicable periods by the specific product types of shale gas, conventional natural gas, NGLs, light and medium crude oil, tight oil and heavy crude oil. Numbers may not add due to rounding.

	2023		2022				2021		YTD	
	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	2023	2022
SALES VOLUMES – TOTAL COMPANY BY PRODUCT TYPE										
Shale gas (MMcf/d)	246.0	265.2	260.0	253.8	203.7	213.1	220.4	207.1	255.5	208.4
Conventional natural gas (MMcf/d)	44.2	55.4	61.9	62.1	63.5	59.8	64.4	62.6	49.8	61.7
Natural gas (MMcf/d)	290.2	320.6	321.9	315.9	267.2	272.9	284.8	269.7	305.3	270.1
Condensate (Bbl/d)	32,341	34,706	34,616	35,747	25,374	29,064	29,797	29,670	33,517	27,209
Other NGLs (Bbl/d)	5,648	5,916	6,143	6,144	5,021	5,276	5,462	5,017	5,781	5,148
NGLs (Bbl/d)	37,989	40,622	40,759	41,891	30,395	34,340	35,259	34,687	39,298	32,357
Light and medium crude oil (Bbl/d)	942	2,151	2,335	2,608	1,974	1,874	2,048	2,032	1,544	1,925
Tight oil (Bbl/d)	538	599	629	449	402	437	497	475	568	419
Heavy crude oil (Bbl/d)	409	460	–	–	–	–	–	–	434	–
Crude oil (Bbl/d)	1,889	3,210	2,964	3,057	2,376	2,311	2,545	2,507	2,546	2,344
Total (Boe/d)	88,243	97,269	97,370	97,601	77,312	82,137	85,265	82,150	92,731	79,711

SALES VOLUMES – BY REGION BY PRODUCT TYPE										
GRANDE PRAIRIE REGION										
Shale gas (MMcf/d)	196.1	204.0	188.4	188.2	138.8	151.4	156.5	145.8	200.0	145.1
Conventional natural gas (MMcf/d)	0.3	0.4	1.5	1.4	1.0	1.1	2.4	2.2	0.4	1.0
Natural gas (MMcf/d)	196.4	204.4	189.9	189.6	139.8	152.5	158.9	148.0	200.4	146.1
Condensate (Bbl/d)	30,046	31,367	29,146	30,610	22,511	26,042	26,272	26,639	30,703	24,267
Other NGLs (Bbl/d)	4,012	4,074	3,631	3,758	2,914	3,267	3,276	3,274	4,043	3,089
NGLs (Bbl/d)	34,058	35,441	32,777	34,368	25,425	29,309	29,548	29,913	34,746	27,356
Light and medium crude oil (Bbl/d)	–	–	–	5	5	6	6	9	–	5
Tight oil (Bbl/d)	159	–	–	–	–	–	–	–	80	–
Crude oil (Bbl/d)	159	–	–	5	5	6	6	9	80	5
Total (Boe/d)	66,950	69,507	64,434	65,981	48,736	54,737	56,035	54,586	68,222	51,720

KAYBOB REGION										
Shale gas (MMcf/d)	21.7	31.8	41.9	38.5	37.9	35.7	35.6	36.9	26.7	36.8
Conventional natural gas (MMcf/d)	38.4	49.6	55.0	54.8	56.7	53.6	56.8	54.4	44.0	55.2
Natural gas (MMcf/d)	60.1	81.4	96.9	93.3	94.6	89.3	92.4	91.3	70.7	92.0
Condensate (Bbl/d)	1,301	2,315	4,354	4,157	2,092	2,130	2,184	2,072	1,804	2,111
Other NGLs (Bbl/d)	891	988	1,671	1,666	1,585	1,558	1,788	1,415	939	1,572
NGLs (Bbl/d)	2,192	3,303	6,025	5,823	3,677	3,688	3,972	3,487	2,743	3,683
Light and medium crude oil (Bbl/d)	914	2,121	2,045	2,434	1,946	1,832	2,000	1,979	1,515	1,890
Tight oil (Bbl/d)	115	206	262	208	253	322	355	368	160	286
Crude oil (Bbl/d)	1,029	2,327	2,307	2,642	2,199	2,154	2,355	2,347	1,675	2,176
Total (Boe/d)	13,238	19,201	24,477	24,021	21,642	20,726	21,725	21,054	16,203	21,186

	2023		2022				2021		YTD	
	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	2023	2022
CENTRAL ALBERTA AND OTHER REGION										
Shale gas (MMcf/d)	28.2	29.4	29.7	27.1	27.0	26.0	28.2	24.4	28.8	26.5
Conventional natural gas (MMcf/d)	5.5	5.4	5.4	5.9	5.8	5.1	5.3	6.0	5.4	5.5
Natural gas (MMcf/d)	33.7	34.8	35.1	33.0	32.8	31.1	33.5	30.4	34.2	32.0
Condensate (Bbl/d)	994	1,024	1,116	980	771	892	1,341	959	1,010	831
Other NGLs (Bbl/d)	745	854	841	720	522	451	398	328	799	487
NGLs (Bbl/d)	1,739	1,878	1,957	1,700	1,293	1,343	1,739	1,287	1,809	1,318
Light and medium crude oil (Bbl/d)	28	30	290	169	23	36	42	44	29	30
Tight oil (Bbl/d)	264	393	367	241	149	115	142	107	328	133
Heavy crude oil (Bbl/d)	409	460	–	–	–	–	–	–	434	–
Crude oil (Bbl/d)	701	883	657	410	172	151	184	151	791	163
Total (Boe/d)	8,055	8,561	8,459	7,599	6,934	6,674	7,505	6,510	8,306	6,805

The Company forecasts that 2023 annual sales volumes will average between 95,000 Boe/d and 98,000 Boe/d (54% shale gas and conventional natural gas combined, 40% condensate, light and medium crude oil, tight oil and heavy crude oil combined and 6% other NGLs). Second half 2023 sales volumes are expected to average between 98,000 Boe/d and 102,000 Boe/d (53% shale gas and conventional natural gas combined, 40% condensate, light and medium crude oil, tight oil and heavy crude oil combined and 7% other NGLs). The Company's preliminary 2024 guidance provides for annual sales volumes that will average between 110,000 Boe/d and 120,000 Boe/d (52% shale gas and conventional natural gas combined, 41% condensate, light and medium crude oil, tight oil and heavy crude oil combined and 7% other NGLs).

SPECIFIED FINANCIAL MEASURES

Non-GAAP Financial Measures

Netback and netback including risk management contract settlements are non-GAAP financial measures. These measures are not standardized measures under IFRS and might not be comparable to similar financial measures presented by other issuers. These measures should not be considered in isolation or construed as alternatives to their most directly comparable measure disclosed in the Company's primary financial statements or other measures of financial performance calculated in accordance with IFRS.

Netback equals petroleum and natural gas sales (the most directly comparable measure disclosed in the Company's primary financial statements) plus sales of commodities purchased less royalties, operating expense, transportation and NGLs processing expense and commodities purchased. Sales of commodities purchased and commodities purchased are treated as corporate items and not allocated to individual regions or properties. Netback is used by investors and Management to compare the performance of the Company's producing assets between periods.

Netback including risk management contract settlements equals netback after including (or deducting) risk management contract settlements received (paid). Netback including risk management contract settlements is used by investors and Management to assess the performance of the producing assets after incorporating Management's risk management strategies.

A calculation of netback and netback including risk management contract settlements for the three and six months ended June 30, 2023 and 2022 is provided in this MD&A under "Operating Results - Netback".

Non-GAAP Ratios

Netback and netback including risk management contract settlements presented on a \$/Boe basis are non-GAAP ratios as they each have a non-GAAP financial measure (netback and netback including risk management contract settlements, respectively) as a component. These measures are not standardized measures under IFRS and might not be comparable to similar financial measures presented by other issuers. These measures should not be considered in isolation or construed as alternatives to their most directly comparable measure disclosed in the Company's primary financial statements or other measures of financial performance calculated in accordance with IFRS.

Netback on a \$/Boe basis is calculated by dividing netback for the applicable period by the total production during the period in Boe. Netback including risk management contract settlements on a \$/Boe basis is calculated by dividing netback including risk management contract settlements for the applicable period by the total production during the period in Boe. These measures are used by investors and Management to assess netback and netback including risk management contract settlements on a unit of production basis.

Capital Management Measures

Adjusted funds flow, free cash flow, net (cash) debt and net debt to adjusted funds flow are capital management measures that Paramount utilizes in managing its capital structure. These measures are not standardized measures and therefore may not be comparable with the calculation of similar measures by other entities. Refer to Note 15 – Capital Structure in the Interim Financial Statements for a description of the composition and use of these measures. Refer also to "Liquidity and Capital Resources" in this MD&A.

A reconciliation of adjusted funds flow to cash from operating activities, the most directly comparable measure disclosed in the Company's primary financial statements, for the three and six months ended June 30, 2023 and 2022 is provided in this MD&A under "Consolidated Results – Adjusted Funds Flow".

A reconciliation of free cash flow to cash from operating activities, the most directly comparable measure disclosed in the Company's primary financial statements, for the three and six months ended June 30, 2023 and 2022 is provided in this MD&A under "Consolidated Results – Free Cash Flow".

A calculation of net (cash) debt as at June 30, 2023 and December 31, 2022 is provided in this MD&A under "Liquidity and Capital Resources". The label of the net (cash) debt capital management measure has been revised from the previous label of net debt to allow for the description of negative amounts as net (cash). Paramount's net debt to adjusted funds flow (determined on a trailing four quarter basis) was considered not meaningful at June 30, 2023, as the Company's net debt was \$2.3 million and adjusted funds flow for the trailing four quarters was \$1,121.9 million (December 31, 2022 – 0.9x).

Supplementary Financial Measures

This MD&A contains supplementary financial measures expressed as: (i) cash from operating activities, adjusted funds flow and free cash flow on a per share – basic and per share – diluted basis, (ii) petroleum and natural gas sales, adjusted funds flow, revenue, royalties, operating expenses, transportation and NGLs processing expenses, sales of commodities purchased and commodities purchased on a \$/Bbl, \$/Mcf or \$/Boe basis and (iii) royalty rate.

Cash from operating activities, adjusted funds flow and free cash flow on a per share – basic basis are calculated by dividing the cash from operating activities, adjusted funds flow or free cash flow, as applicable, over the referenced period by the weighted average basic shares outstanding during the period determined

under IFRS. Cash from operating activities, adjusted funds flow and free cash flow on a per share – diluted basis are calculated by dividing the cash from operating activities, adjusted funds flow or free cash flow, as applicable, over the referenced period by the weighted average diluted shares outstanding during the period determined under IFRS.

Petroleum and natural gas sales, adjusted funds flow, revenue, royalties, operating expenses, transportation and NGLs processing expenses, sales of commodities purchased and commodities purchased on a \$/Bbl, \$/Mcf or \$/Boe basis are calculated by dividing petroleum and natural gas sales, adjusted funds flow, revenue, royalties, operating expenses, transportation and NGLs processing expenses, sales of commodities purchased and commodities purchased, as applicable, over the referenced period by the aggregate units (Bbl, Mcf or Boe) produced during such period.

Royalty rate is calculated by dividing royalties by petroleum and natural gas sales less royalty and other revenue.

ADVISORIES

Forward-looking Information

Certain statements in this MD&A constitute forward-looking information under applicable securities legislation. Forward-looking information typically contains statements with words such as "anticipate", "believe", "estimate", "will", "expect", "plan", "schedule", "intend", "propose", or similar words suggesting future outcomes or an outlook. Forward-looking information in this document includes, but is not limited to:

- forecast sales volumes for 2023 and certain periods therein;
- planned capital expenditures in 2023;
- planned abandonment and reclamation expenditures in 2023;
- forecast free cash flow in 2023;
- preliminary 2024 sales volumes, capital expenditures, abandonment and reclamation expenditures and free cash flow guidance;
- the expectation that capital expenditures in 2023 and 2024 will be evenly split between sustaining and maintenance capital and growth capital;
- the statement that the Company will, if required, utilize available capacity under the Company's \$1.0 billion senior secured credit facility to fund any portion of the 2023 growth capital not funded from adjusted funds flow;
- the statement that, based on forecast assumptions, the Company's total preliminary midpoint 2024 capital program, abandonment and reclamation expenditures, geological and geophysical expenses and regular monthly dividend would be fully funded from adjusted funds flow with an estimated excess of \$230 million;
- the expected timing of the completion of a fifth super-spec walking rig;
- the expectation that the Company will fully fund budgeted 2023 maintenance and sustaining capital expenditures, abandonment and reclamation expenditures, geological and geophysical expenses and regular monthly dividends from adjusted funds flow;
- the anticipation that legal proceedings will not have a material impact on Paramount's financial position; and
- the potential payment of future dividends.

Such forward-looking information is based on a number of assumptions which may prove to be incorrect. Assumptions have been made with respect to the following matters, in addition to any other assumptions identified in this document:

- future commodity prices;
- the impact of the Russian invasion of Ukraine;
- royalty rates, taxes and capital, operating, general & administrative and other costs;
- foreign currency exchange rates, interest rates and the rate and impacts of inflation;
- general business, economic and market conditions;
- the performance of wells and facilities;
- the availability to Paramount of the required capital to fund its exploration, development and other operations and meet its commitments and financial obligations;
- the ability of Paramount to obtain equipment, materials, services and personnel in a timely manner and at expected and acceptable costs to carry out its activities;
- the ability of Paramount to secure adequate product processing, transportation, fractionation and storage capacity on acceptable terms and the capacity and reliability of facilities;
- the ability of Paramount to market its production successfully;
- the ability of Paramount and its industry partners to obtain drilling success (including in respect of anticipated production volumes, reserves additions, product yields and resource recoveries) and operational improvements, efficiencies and results consistent with expectations;
- the timely receipt of required governmental and regulatory approvals, including approvals required for the expansion and construction of facilities at Willesden Green;
- the application of regulatory requirements respecting abandonment and reclamation;
- the merits of outstanding and pending legal proceedings; and
- anticipated timelines and budgets being met in respect of drilling programs and other operations (including well completions and tie-ins, the construction, commissioning and start-up of new and expanded facilities, including facilities at Willesden Green, and facility turnarounds and maintenance).

Although Paramount believes that the expectations reflected in such forward-looking information are reasonable based on the information available at the time of this MD&A, undue reliance should not be placed on the forward-looking information as Paramount can give no assurance that such expectations will prove to be correct. Forward-looking information is based on expectations, estimates and projections that involve a number of risks and uncertainties which could cause actual results to differ materially from those anticipated by Paramount and described in the forward-looking information. The material risks and uncertainties include, but are not limited to:

- those risks set out in this MD&A under "Risk Factors";
- fluctuations in commodity prices;
- changes in capital spending plans and planned exploration and development activities;
- the potential for changes to preliminary 2024 sales volumes, capital expenditures, abandonment and reclamation expenditures and free cash flow guidance prior to finalization;
- changes in foreign currency exchange rates, interest rates and the rate of inflation;
- the uncertainty of estimates and projections relating to future production, revenue, free cash flow, reserves additions, product yields (including condensate to natural gas ratios), resource recoveries, royalty rates, taxes and costs and expenses;
- the ability to secure adequate product processing, transportation, fractionation, and storage capacity on acceptable terms;
- operational risks in exploring for, developing, producing and transporting sales volumes, including the risk of spills, leaks or blowouts;
- the ability to obtain equipment, materials, services and personnel in a timely manner and at expected and acceptable costs, including the potential effects of inflation and supply chain disruptions;

- potential disruptions, delays or unexpected technical or other difficulties in designing, developing, expanding or operating new, expanded or existing facilities (including third-party facilities);
- processing, pipeline and fractionation infrastructure outages, disruptions and constraints;
- risks and uncertainties that may result in changes to the planned expansion and construction of a new facilities at Willesden Green, including the potential for changes to facility design or the timelines for construction prior to finalization or the failure to obtain required governmental and regulatory approvals;
- risks and uncertainties involving the geology of oil and gas deposits;
- the uncertainty of reserves estimates;
- general business, economic and market conditions;
- the ability to generate sufficient cash from operating activities to fund, or to otherwise finance planned exploration, development and operational activities and meet current and future commitments and obligations (including product processing, transportation, fractionation and similar commitments and obligations);
- changes in, or in the interpretation of, laws, regulations or policies (including environmental laws);
- the ability to obtain required governmental or regulatory approvals in a timely manner, and to enter into and maintain leases and licenses;
- the effects of weather and other factors including wildlife and environmental restrictions which affect field operations and access;
- uncertainties as to the timing and cost of future abandonment and reclamation obligations and potential liabilities for environmental damage and contamination;
- uncertainties regarding Indigenous claims and in maintaining relationships with local populations and other stakeholders;
- the outcome of existing and potential lawsuits, regulatory actions, audits and assessments; and
- other risks and uncertainties described elsewhere in this document and in Paramount's other filings with Canadian securities authorities.

There are risks that may result in the Company changing, suspending or discontinuing its monthly dividend program, including changes to free cash flow, operating results, capital requirements, financial position, market conditions or corporate strategy and the need to comply with requirements under debt agreements and applicable laws respecting the declaration and payment of dividends. There are no assurances as to the continuing declaration and payment of future dividends or the amount or timing of any such dividends.

The foregoing list of risks is not exhaustive. For more information relating to risks, see the section titled "Risk Factors" in Paramount's annual information form for the year ended December 31, 2022, which is available on SEDAR at www.sedar.com. The forward-looking information contained in this document is made as of the date hereof and, except as required by applicable securities law, Paramount undertakes no obligation to update publicly or revise any forward-looking statements or information, whether as a result of new information, future events or otherwise.

Certain forward-looking information in this MD&A, including forecast free cash flow in 2023 and future periods, may also constitute a "financial outlook" within the meaning of applicable securities laws. A financial outlook involves statements about Paramount's prospective financial performance or position and is based on and subject to the assumptions and risk factors described above in respect of forward-looking information generally as well as any other specific assumptions and risk factors in relation to such financial outlook noted in this MD&A. Such assumptions are based on management's assessment of the relevant information currently available and any financial outlook included in this MD&A is provided for the purpose of helping readers understand Paramount's current expectations and plans for the future. Readers are cautioned that reliance on any financial outlook may not be appropriate for other purposes or in other

circumstances and that the risk factors described above or other factors may cause actual results to differ materially from any financial outlook.

Oil and Gas Measures and Definitions

Liquids		Natural Gas	
Bbl	Barrels	Mcf	Thousands of cubic feet
Bbl/d	Barrels per day	MMcf/d	Millions of cubic feet per day
NGLs	Natural gas liquids	GJ	Gigajoules
Condensate	Pentane and heavier hydrocarbons	GJ/d	Gigajoules per day
WTI	West Texas Intermediate	MMBtu	Millions of British Thermal Units
		MMBtu/d	Millions of British Thermal Units per day
		NYMEX	New York Mercantile Exchange
		AECO	AECO-C reference price
Oil Equivalent			
Boe	Barrels of oil equivalent		
Boe/d	Barrels of oil equivalent per day		

This MD&A contains disclosures expressed as "Boe", "\$/Boe" and "Boe/d". Natural gas equivalency volumes have been derived using the ratio of six thousand cubic feet of natural gas to one barrel of oil when converting natural gas to Boe. Equivalency measures may be misleading, particularly if used in isolation. A conversion ratio of six thousand cubic feet of natural gas to one barrel of oil is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the well head. For the six months ended June 30, 2023, the value ratio between crude oil and natural gas was approximately 31:1. This value ratio is significantly different from the energy equivalency ratio of 6:1. Using a 6:1 ratio would be misleading as an indication of value.



Interim Condensed Consolidated Financial Statements (Unaudited)
For the three and six months ended June 30, 2023

INTERIM CONDENSED CONSOLIDATED BALANCE SHEETS

(Unaudited)

(\$ millions)

As at	Note	June 30 2023	December 31 2022
ASSETS			
Current assets			
Cash and cash equivalents	14	38.6	2.5
Accounts receivable		131.2	223.2
Risk management – current	11	15.7	19.7
Prepaid expenses and other		24.2	9.1
Assets held for sale	3	–	251.7
		209.7	506.2
Investments in securities	4	489.9	557.1
Risk management – long-term	11	2.1	2.9
Exploration and evaluation	2	535.4	485.7
Property, plant and equipment, net	3	2,613.9	2,456.3
Deferred income tax		255.6	329.1
		4,106.6	4,337.3
LIABILITIES AND SHAREHOLDERS' EQUITY			
Current liabilities			
Accounts payable and accrued liabilities		192.9	229.9
Risk management – current	11	–	9.8
Asset retirement obligations and other – current	6	46.6	40.7
Liabilities associated with assets held for sale	3	–	2.0
		239.5	282.4
Long-term debt	5	–	159.4
Asset retirement obligations and other – long-term	6	516.9	517.4
		756.4	959.2
Commitments and contingencies	16		
Shareholders' equity			
Share capital	7	2,290.0	2,267.1
Retained earnings		538.5	517.6
Reserves	8	521.7	593.4
		3,350.2	3,378.1
		4,106.6	4,337.3

See the accompanying notes to these Interim Condensed Consolidated Financial Statements

INTERIM CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(Unaudited)

(\$ millions, except as noted)

	Note	Three months ended June 30		Six months ended June 30	
		2023	2022	2023	2022
Petroleum and natural gas sales		374.4	536.2	864.2	1,035.9
Royalties		(41.2)	(85.2)	(110.3)	(161.4)
Sales of commodities purchased		47.7	42.7	162.8	91.4
Revenue	12	380.9	493.7	916.7	965.9
Gain (loss) on risk management contracts	11	13.7	(41.3)	11.8	(193.2)
		394.6	452.4	928.5	772.7
Expenses					
Operating expense		104.6	88.7	213.5	177.9
Transportation and NGLs processing		33.6	30.8	70.0	62.1
Commodities purchased		49.3	41.1	163.6	90.2
General and administrative		12.1	10.2	27.1	19.5
Share-based compensation	9	4.3	1.5	11.3	9.0
Depletion and depreciation	3	81.5	23.5	183.1	102.8
Exploration and evaluation	2	2.2	6.9	5.0	22.9
(Gain) loss on sale of oil and gas assets	3	(1.2)	0.2	(122.3)	(1.5)
Interest and financing		1.3	0.6	2.8	5.3
Accretion of asset retirement obligations	6	10.9	11.1	21.6	21.9
Other	13	(0.5)	0.1	(0.4)	0.9
		298.1	214.7	575.3	511.0
Income before tax		96.5	237.7	353.2	261.7
Income tax expense					
Deferred	10	22.3	55.5	82.1	62.8
		22.3	55.5	82.1	62.8
Net income		74.2	182.2	271.1	198.9
Other comprehensive income (loss), net of tax	8				
Items that will be reclassified to net income					
Change in fair value of cash flow hedges, net of tax		1.6	5.3	(0.4)	12.2
Reclassification to net income, net of tax		(1.0)	(1.9)	(2.2)	(0.4)
Items that will not be reclassified to net income					
Change in fair value of securities, net of tax	4	(7.8)	(9.6)	(59.9)	130.5
Comprehensive income		67.0	176.0	208.6	341.2
Net income per common share (\$/share)	7				
Basic		0.52	1.29	1.90	1.42
Diluted		0.50	1.24	1.83	1.36

See the accompanying notes to these Interim Condensed Consolidated Financial Statements

INTERIM CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited)

(\$ millions)

	Note	Three months ended June 30		Six months ended June 30	
		2023	2022	2023	2022
Operating activities					
Net income		74.2	182.2	271.1	198.9
Add (deduct):					
Items not involving cash	14	102.4	72.6	168.7	291.1
Asset retirement obligations settled	6	(5.9)	(4.0)	(27.8)	(18.8)
Change in non-cash working capital		1.5	68.1	31.4	22.7
Cash from operating activities		172.2	318.9	443.4	493.9
Financing activities					
Net repayment of revolving long-term debt	5	–	(75.5)	(161.8)	(159.8)
Lease liabilities – principal repayments	6	(0.8)	(1.9)	(2.4)	(3.9)
Dividends	7	(53.8)	(39.7)	(250.2)	(67.9)
Common Shares issued, net of issue costs	7	3.6	7.3	6.5	13.3
RSU plan	9	(8.0)	(17.2)	(8.8)	(17.2)
Cash used in financing activities		(59.0)	(127.0)	(416.7)	(235.5)
Investing activities					
Capital expenditures	2,3	(140.2)	(184.1)	(324.3)	(301.2)
Land and property acquisitions	2,3	(25.7)	(37.8)	(52.3)	(67.0)
Proceeds of disposition	2,3	1.1	0.6	372.2	51.9
Change in non-cash working capital		8.5	29.5	14.2	58.0
Cash from (used in) investing activities		(156.3)	(191.8)	9.8	(258.3)
Net increase (decrease)		(43.1)	0.1	36.5	0.1
Foreign exchange on cash and cash equivalents		(0.2)	(0.4)	(0.4)	(0.6)
Cash and cash equivalents, beginning of period		81.9	1.5	2.5	1.7
Cash and cash equivalents, end of period		38.6	1.2	38.6	1.2

See the accompanying notes to these Interim Condensed Consolidated Financial Statements

Supplemental cash flow information

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INTERIM CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (Unaudited)

(\$ millions, except as noted)

Six months ended June 30	Note	2023		2022	
		<i>Shares (millions)</i>		<i>Shares (millions)</i>	
Share capital					
Balance, beginning of period		142.0	2,267.1	139.2	2,251.9
Issued on exercise of Paramount Options	7,9	0.7	8.6	1.3	17.5
Change in Common Shares for RSU plan	9	0.4	14.3	0.7	(7.4)
Balance, end of period		143.1	2,290.0	141.2	2,262.0
Retained earnings (accumulated deficit)					
Balance, beginning of period			517.6		(15.5)
Net income			271.1		198.9
Dividends	7		(250.2)		(67.9)
Reclassification of accumulated gain on securities	4		—		11.1
Balance, end of period			538.5		126.6
Reserves	8				
Balance, beginning of period			593.4		370.0
Other comprehensive income (loss)			(62.5)		142.3
Contributed surplus			(9.2)		0.1
Reclassification of accumulated gain on securities	4		—		(11.1)
Balance, end of period			521.7		501.3
Shareholders' equity			3,350.2		2,889.9

See the accompanying notes to these Interim Condensed Consolidated Financial Statements

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

1. Basis of Presentation

Paramount Resources Ltd. ("Paramount" or the "Company") is an independent, publicly traded, liquids-rich natural gas focused Canadian energy company that explores for and develops both conventional and unconventional petroleum and natural gas. The Company also pursues longer-term strategic exploration and pre-development plays and holds a portfolio of investments in other entities. Paramount's principal properties are located in Alberta and British Columbia.

Paramount is the ultimate parent company of a consolidated group of companies and is incorporated and domiciled in Canada. The address of its registered office is Suite 4700, 888 – 3rd Street SW, Calgary, Alberta T2P 5C5. The consolidated group includes wholly-owned subsidiaries Fox Drilling Limited Partnership, Cavalier Energy Inc. and MGM Energy. The financial statements of Paramount's subsidiaries and partnerships are prepared for the same reporting periods as the parent in accordance with the Company's accounting policies. Intercompany balances and transactions have been eliminated.

These unaudited interim condensed consolidated financial statements of the Company, as at and for the three and six months ended June 30, 2023 (the "Interim Financial Statements"), were authorized for issuance by the Audit Committee of Paramount's Board of Directors on August 1, 2023.

These Interim Financial Statements have been prepared in accordance with *IAS 34 – Interim Financial Reporting* on a basis consistent with the accounting, estimation and valuation policies described in the Company's audited consolidated financial statements as at and for the year ended December 31, 2022 (the "Annual Financial Statements"). Certain comparative figures have been reclassified to conform to the current year's presentation.

These Interim Financial Statements are stated in millions of Canadian dollars, unless otherwise noted, and have been prepared on a historical cost basis, except for certain financial instruments which are stated at fair value. Certain information and disclosures normally required to be included in the notes to the Annual Financial Statements have been condensed or omitted. These Interim Financial Statements should be read in conjunction with the Annual Financial Statements.

2. Exploration and Evaluation

	Six months ended June 30, 2023	Twelve months ended December 31, 2022
Balance, beginning of period	485.7	539.9
Additions	–	0.4
Acquisitions	50.2	34.7
Change in asset retirement provision	0.3	(0.2)
Transfers to property, plant and equipment	–	(33.1)
Expired lease costs	(0.4)	(21.8)
Dispositions	(0.4)	(0.2)
Transfer to assets held for sale (see Note 3)	–	(34.0)
Balance, end of period	535.4	485.7

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

Exploration and Evaluation Expense

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Geological and geophysical expense	2.1	1.9	4.6	4.4
Expired lease costs	0.1	5.0	0.4	18.5
	2.2	6.9	5.0	22.9

At June 30, 2023, the Company assessed its exploration and evaluation assets for indicators of potential impairment or impairment reversal and none were identified.

3. Property, Plant and Equipment

Six months ended June 30, 2023	Petroleum and natural gas assets	Drilling rigs	Right-of-use assets	Other	Total
Cost					
Balance, beginning of period	4,657.3	153.0	24.8	59.5	4,894.6
Additions	312.2	9.9	4.8	5.1	332.0
Acquisitions	2.4	—	—	—	2.4
Transfers	(0.9)	0.9	—	—	—
Dispositions	(0.5)	—	(1.0)	—	(1.5)
Derecognition	—	—	(8.3)	(12.6)	(20.9)
Change in asset retirement provision	3.4	—	—	—	3.4
Cost, end of period	4,973.9	163.8	20.3	52.0	5,210.0
Accumulated depletion and depreciation					
Balance, beginning of period	(2,298.3)	(86.8)	(14.9)	(38.3)	(2,438.3)
Depletion and depreciation	(171.3)	(4.8)	(1.7)	(2.0)	(179.8)
Dispositions	0.2	—	0.9	—	1.1
Derecognition	—	—	8.3	12.6	20.9
Accumulated depletion and depreciation	(2,469.4)	(91.6)	(7.4)	(27.7)	(2,596.1)
Net book value, December 31, 2022	2,359.0	66.2	9.9	21.2	2,456.3
Net book value, June 30, 2023	2,504.5	72.2	12.9	24.3	2,613.9

In December 2022, Paramount entered into an agreement to sell its Kaybob Smoky and Kaybob South Duvernay properties and certain other minor interests in the Kaybob region, all of which were included in the Kaybob cash-generating unit. The assets and liabilities associated with the sale were presented as held for sale at December 31, 2022. Paramount received cash proceeds of \$370.6 million on closing of the transaction in January 2023, recording a gain of \$121.2 million.

Depletion and Depreciation

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Depletion and depreciation	79.7	71.7	176.9	144.3
Change in asset retirement obligations	1.8	(46.9)	6.2	(35.3)
Alberta site rehabilitation program funding	—	(1.3)	—	(6.2)
	81.5	23.5	183.1	102.8

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

For the six months ended June 30, 2023, the Company recorded a charge of \$6.2 million (June 30, 2022 – a recovery of \$35.3 million) to earnings related to changes in the discounted carrying value of estimated asset retirement obligations in respect of properties that had a nil carrying value ascribed to property, plant and equipment. In 2023, the changes resulted from revisions to the estimated costs. The changes in 2022 were mainly due to revisions in the credit-adjusted risk-free rate used to discount obligations.

At June 30, 2023, the Company assessed its property, plant and equipment assets for indicators of potential impairment and none were identified.

4. Investments in Securities

As at	June 30, 2023	December 31, 2022
Level one fair value hierarchy securities	408.2	477.3
Level three fair value hierarchy securities	81.7	79.8
	489.9	557.1

Paramount holds investments in a number of publicly-traded and private corporations as part of its portfolio of investments. Investments that are categorized as level one fair value hierarchy securities ("Level One Securities") are carried at their period-end trading prices. Estimates of fair values for investments that are categorized as level three fair value hierarchy securities ("Level Three Securities") are based on valuation techniques that incorporate unobservable inputs. The valuation techniques utilize market-based metrics of comparable companies and transactions, indicators of value based on equity transactions of the entities and other indicators of value including financial and operating results of the entities. Fair value estimates of Level Three Securities are updated at each balance sheet date to confirm whether the carrying value of the investment continues to fall within a range of possible fair values indicated by such techniques.

For the three and six months ended June 30, 2023, the Company recorded a charge of \$8.8 million and \$67.5 million, respectively, before tax, to other comprehensive income ("OCI") related to changes in the fair value estimates of investments in securities.

In the first quarter of 2022, Paramount sold a portion of its Level One Securities for cash proceeds of \$51.0 million, resulting in \$11.1 million of accumulated gains, net of tax, being reclassified from reserves to retained earnings.

Changes in the fair value of investments in securities are as follows:

	Six months ended June 30, 2023	Twelve months ended December 31, 2022
Investments in securities, beginning of period	557.1	372.1
Changes in fair value of Level One Securities	(69.1)	222.4
Changes in fair value of Level Three Securities	1.6	12.9
Changes in fair value of warrants – recorded in earnings	0.3	0.4
Acquired – cash	–	1.8
Acquired – non-cash	–	4.3
Proceeds of dispositions – cash	–	(52.8)
Proceeds of dispositions – non-cash	–	(4.0)
Investments in securities, end of period	489.9	557.1

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

5. Long-Term Debt

As at	June 30, 2023	December 31, 2022
Paramount Facility ⁽¹⁾	–	159.4

(1) Presented net of \$2.4 million in unamortized transaction costs at December 31, 2022.

Paramount Facility

The Company has a \$1.0 billion financial covenant-based senior secured revolving bank credit facility (the "Paramount Facility"). The maturity date of the Paramount Facility is May 3, 2026. At Paramount's request, the credit limit of the Paramount Facility can be increased by up to \$250 million pursuant to an accordion feature in the facility, subject to incremental lender commitments.

Paramount was in compliance with the financial covenants under the Paramount Facility at June 30, 2023.

The Company had undrawn letters of credit outstanding under the Paramount Facility totaling \$1.6 million at June 30, 2023 (December 31, 2022 – \$2.2 million) that reduce the amount available to be drawn on the facility.

For additional information concerning the Paramount Facility, refer to Note 8 of the Annual Financial Statements.

Unsecured Letter of Credit Facility

The Company has a \$90 million unsecured demand revolving letter of credit facility (the "LC Facility") with a Canadian bank. Paramount's obligations under the LC Facility are supported by a performance security guarantee ("PSG") from Export Development Canada ("EDC"). The PSG is valid to June 30, 2025. At June 30, 2023, \$27.0 million in undrawn letters of credit were outstanding under the LC Facility (December 31, 2022 – \$24.2 million).

6. Asset Retirement Obligations and Other

As at June 30, 2023	Current	Long-term	Total
Asset retirement obligations	43.9	499.2	543.1
Lease liabilities	2.7	17.7	20.4
Asset retirement obligations and other	46.6	516.9	563.5

As at December 31, 2022	Current	Long-term	Total
Asset retirement obligations	37.7	502.4	540.1
Lease liabilities	3.0	15.0	18.0
Asset retirement obligations and other	40.7	517.4	558.1

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

Asset Retirement Obligations

	Six months ended June 30, 2023	Twelve months ended December 31, 2022
Asset retirement obligations, beginning of period	540.1	651.1
Additions	0.5	4.7
Change in estimates	8.7	(16.3)
Change in discount rate	–	(95.7)
Obligations settled – cash	(27.8)	(36.1)
Obligations settled – funding under Alberta site rehabilitation program	–	(10.0)
Dispositions	–	(0.5)
Transfer to liabilities associated with assets held for sale (see Note 3)	–	(2.0)
Accretion expense	21.6	44.9
Asset retirement obligations, end of period	543.1	540.1

As at June 30, 2023, estimated undiscounted, uninflated asset retirement obligations were \$1,287.2 million (December 31, 2022 – \$1,296.0 million). Asset retirement obligations have been determined using a credit-adjusted risk-free discount rate of 8.5 percent per annum (December 31, 2022 – 8.5 percent per annum) and an inflation rate of 2.0 percent per annum (December 31, 2022 – 2.0 percent per annum).

Lease Liabilities

Paramount has lease liabilities in respect of office space and vehicles, which have been recognized at the discounted value of the remaining fixed lease payments. For the six months ended June 30, 2023, total cash principal payments made in respect of these lease liabilities, net of sublease arrangements, were \$2.4 million (June 30, 2022 – \$3.9 million).

For the six months ended June 30, 2023, expenses related to arrangements containing variable operating costs, short-term and low value leases which have not been included in the lease liability were approximately \$1.2 million (June 30, 2022 – \$1.0 million).

At June 30, 2023, \$3.4 million was receivable by the Company relating to lease incentives (December 31, 2022 – \$6.3 million). For the six months ended June 30, 2023, \$0.5 million (June 30, 2022 – \$1.3 million) was received in respect of office sublease arrangements.

7. Share Capital

At June 30, 2023, 143.1 million (December 31, 2022 – 142.0 million) class A common shares of Paramount ("Common Shares") were outstanding, net of 0.4 million (December 31, 2022 – 0.8 million) Common Shares held in trust under the Company's restricted share unit ("RSU") plan.

For the six months ended June 30, 2023, the Company paid total dividends of \$250.2 million (June 30, 2022 – \$67.9 million) comprised of a special cash dividend of \$1.00 per Common Share or \$142.9 million and regular monthly dividends totaling \$0.75 per Common Share or \$107.3 million. On July 31, 2023, the Company paid a regular monthly dividend of \$17.9 million, or \$0.125 per Common Share.

In July 2023, Paramount implemented a normal course issuer bid (the "2023 NCIB") under which the Company may purchase up to 7.7 million Common Shares for cancellation. The 2023 NCIB will terminate on the earlier of July 5, 2024 and the date on which the maximum number of Common Shares that can be acquired pursuant to the 2023 NCIB are purchased. Purchases of Common Shares under the NCIB will

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

be made through the facilities of the Toronto Stock Exchange or alternative Canadian trading systems at the market price at the time of purchase. The Company has not made any purchases of Common Shares under the 2023 NCIB to date.

Paramount previously implemented a normal course issuer bid in June 2022 (the "2022 NCIB"). No shares were purchased under the 2022 NCIB, which expired on June 29, 2023.

For the six months ended June 30, 2023, Paramount issued 0.7 million Common Shares on the exercise of options to acquire Common Shares ("Paramount Options") (see Note 9).

Net Income Per Common Share – Basic and Diluted

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Net income – basic and diluted	74.2	182.2	271.1	198.9
Basic – weighted average shares (millions)	143.0	140.8	142.6	140.2
Dilutive effect of Paramount Options	5.4	6.7	5.5	6.5
Diluted – weighted average shares (millions)	148.4	147.5	148.1	146.7
Net income per common share (\$/share) – basic	0.52	1.29	1.90	1.42
Net income per common share (\$/share) – diluted	0.50	1.24	1.83	1.36

Paramount Options can be exchanged for Common Shares, are potentially dilutive and are included in the diluted per share calculations when they are dilutive to net income per share. Common Shares held in trust under the Company's RSU plan are not included in the calculation of weighted average shares outstanding.

For the three and six months ended June 30, 2023, 2.6 million Paramount Options were anti-dilutive (three and six months ended June 30, 2022 – 0.1 million and 0.2 million Paramount Options, respectively, were anti-dilutive).

8. Reserves

	Unrealized gains (losses) on cash flow hedges	Unrealized gains (losses) on securities	Contributed surplus	Total reserves
Six months ended June 30, 2023				
Balance, beginning of period	8.3	399.9	185.2	593.4
Other comprehensive loss, before tax	(3.3)	(67.5)	–	(70.8)
Deferred tax	0.7	7.6	–	8.3
Share-based compensation (see Note 9)	–	–	(7.1)	(7.1)
Paramount Options exercised	–	–	(2.1)	(2.1)
Balance, end of period	5.7	340.0	176.0	521.7

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

9. Share-Based Compensation

Paramount Options

	Six months ended June 30, 2023		Twelve months ended December 31, 2022	
	<i>Paramount Options (millions)</i>	Weighted average exercise price (\$/share)	<i>Paramount Options (millions)</i>	Weighted average exercise price (\$/share)
Balance, beginning of period	11.3	13.55	11.0	9.55
Granted	0.1	29.09	2.5	28.65
Exercised ⁽¹⁾	(0.7)	8.75	(2.1)	10.73
Cancelled or forfeited	(0.1)	16.91	(0.1)	10.90
Balance, end of period	10.6	14.04	11.3	13.55
Options exercisable, end of period	2.3	8.14	3.1	8.28

(1) For Paramount Options exercised during the six months ended June 30, 2023, the weighted average market price of Common Shares on the dates exercised was \$30.22 per share (twelve months ended December 31, 2022 - \$30.12 per share).

Restricted Share Unit Plan – Shares Held in Trust

	Six months ended June 30, 2023		Twelve months ended December 31, 2022	
	<i>Shares (millions)</i>		<i>Shares (millions)</i>	
Balance, beginning of period	0.8	16.2	1.5	3.5
Net change in vested and unvested shares	(0.4)	(14.3)	(0.7)	12.7
Balance, end of period	0.4	1.9	0.8	16.2

10. Income Tax

The following table reconciles income taxes calculated at the statutory rate to Paramount's income tax expense:

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Income before tax	96.5	237.7	353.2	261.7
Effective statutory income tax rate	23.0%	23.0%	23.0%	23.0%
Expected income tax expense	22.2	54.7	81.2	60.2
Effect on income taxes of:				
Change in statutory and other rates	–	(0.3)	–	0.8
Share-based compensation	0.8	0.4	1.4	0.9
Change in unrecognized deferred income tax asset	(0.4)	0.2	(0.6)	0.5
Non-deductible items and other	(0.3)	0.5	0.1	0.4
Income tax expense	22.3	55.5	82.1	62.8

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

11. Financial Instruments and Risk Management

Financial Instruments

Financial instruments at June 30, 2023 consist of cash and cash equivalents, accounts receivable, risk management assets, investments in securities, accounts payable and the Paramount Facility. The carrying values of these financial instruments approximate their fair values.

Risk Management

From time-to-time, Paramount enters into derivative financial instruments to manage commodity price, interest rate and foreign currency exchange risks.

The fair values of risk management financial instruments are estimated using a market approach incorporating level two fair value hierarchy inputs, including forward market curves and price quotes for similar instruments, provided by financial institutions.

Changes in the fair value of risk management assets and liabilities for the six months ended June 30, 2023 are as follows:

Six months ended June 30, 2023	Financial commodity contracts	Foreign currency exchange contracts	Electricity swaps	Total
Fair value of asset (liability), December 31, 2022	11.8	(9.8)	10.8	12.8
Changes in fair value – profit or loss ⁽¹⁾	2.7	9.1	–	11.8
Changes in fair value – OCI	–	–	(0.4)	(0.4)
Risk management contract settlements (received) paid ⁽²⁾	(14.5)	11.0	(2.9)	(6.4)
Fair value of asset, June 30, 2023	–	10.3	7.5	17.8
Risk management asset – current	–	9.0	6.7	15.7
Risk management asset – long-term	–	1.3	0.8	2.1
Risk management asset, June 30, 2023	–	10.3	7.5	17.8

(1) Changes in fair value of \$11.8 million related to financial commodity and foreign currency exchange contracts are recorded as gain on risk management contracts.

(2) Net receipts on risk management contract settlements related to financial commodity and foreign currency exchange contracts totaled \$3.5 million. Risk management contract settlements relating to electricity swap contracts are recorded in operating expense.

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

The Company had the following risk management contracts as at June 30, 2023:

Instruments	Aggregate amount / notional	Average price or rate	Remaining term
<i>Foreign Currency Exchange Contracts</i>			
Swaps	US\$40 million / month	1.3427 CAD\$/US\$1.00	July 2023 – December 2023
Swaps	US\$30 million / month	1.3433 CAD\$/US\$1.00	January 2024 – June 2024
Swaps	US\$10 million / month	1.3400 CAD\$/US\$1.00	July 2024 – December 2024
<i>Electricity Contracts ⁽¹⁾</i>			
Swaps	240 MWh/d	\$84.00/MWh	July 2023 – December 2023
Swaps	240 MWh/d	\$66.13/MWh	January 2024 – December 2024
Swaps	120 MWh/d	\$73.25/MWh	January 2025 – December 2025

(1) Reference electricity rate: Floating hourly rate established by the Alberta Electric System Operator. "MWh" means megawatt-hour.

The Company has classified its electricity swaps as cash flow hedges and applied hedge accounting. There were no changes to the critical terms of the hedging relationships and no hedge ineffectiveness was identified at June 30, 2023.

12. Revenue By Product

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Natural gas	64.1	164.0	186.1	291.1
Condensate and oil	294.1	340.0	637.6	671.9
Other natural gas liquids	15.9	28.7	39.3	58.0
Royalty and other	0.3	3.5	1.2	14.9
Royalties	(41.2)	(85.2)	(110.3)	(161.4)
Sales of commodities purchased	47.7	42.7	162.8	91.4
	380.9	493.7	916.7	965.9

Royalty and other revenue for the three and six months ended June 30, 2022 includes \$1.3 million and \$11.9 million, respectively, related to a business interruption insurance claim.

13. Other

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Provisions	–	1.6	2.5	1.6
Interest income	(0.8)	–	(2.4)	–
Other	0.3	(1.5)	(0.5)	(0.7)
	(0.5)	0.1	(0.4)	0.9

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

14. Consolidated Statement of Cash Flows – Selected Information**Items Not Involving Cash**

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Risk management contracts	(16.4)	(20.6)	(8.3)	81.7
Share-based compensation	4.3	1.5	11.3	9.0
Depletion and depreciation	81.5	23.5	183.1	102.8
Exploration and evaluation	0.1	5.0	0.4	18.5
(Gain) loss on sale of oil and gas assets	(1.2)	0.2	(122.3)	(1.5)
Accretion of asset retirement obligations	10.9	11.1	21.6	21.9
Deferred income tax	22.3	55.5	82.1	62.8
Other	0.9	(3.6)	0.8	(4.1)
	102.4	72.6	168.7	291.1

Supplemental Cash Flow Information

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Interest paid	0.1	3.4	0.3	7.6
Interest received	0.8	–	2.4	–

Components of Cash and Cash Equivalents

As at	June 30, 2023	December 31, 2022
Cash	38.6	2.5
Cash equivalents	–	–
	38.6	2.5

15. Capital Structure

Paramount's capital structure consists of shareholders' equity and net (cash) debt.

The Company's primary objectives in managing its capital structure are to:

- ensure liquidity to fund ongoing operations and capital programs, the settlement of obligations when due and the payment of regular monthly dividends;
- preserve financial flexibility and access to capital markets, including for the pursuit of strategic initiatives; and
- maximize shareholder returns considering the risk environment.

Paramount monitors and assesses its capital structure for alignment with its current and long-term business plans and will, guided by its primary capital management objectives, seek to adjust the structure as necessary in response to changes in its business plans, plans for shareholder returns, economic and operating conditions, financial and operating results, strategic initiatives and the Company's assessment of the risk environment. Paramount may adjust its capital structure through a number of means, including by modifying capital spending programs, seeking to issue or repurchase shares, altering debt levels, modifying dividend levels or acquiring or disposing of assets.

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

The key capital management measures used by the Company in monitoring and assessing its capital structure are net (cash) debt, adjusted funds flow, the ratio of net debt to adjusted funds flow and free cash flow. The use and composition of each of these measures is described below. These measures are not standardized measures and therefore may not be comparable with the calculation of similar measures by other entities.

Net (Cash) Debt

Net (cash) debt, in conjunction with capacity under existing credit facilities, is used to monitor and assess liquidity by providing Management and investors with a measure of the Company's overall leverage position. The label of this capital management measure has been revised from the previous label of net debt to allow for the description of negative amounts as net (cash).

The calculation of net (cash) debt is as follows:

As at	June 30, 2023	December 31, 2022
Cash and cash equivalents	(38.6)	(2.5)
Accounts receivable ⁽¹⁾	(127.8)	(216.5)
Prepaid expenses and other	(24.2)	(9.1)
Accounts payable and accrued liabilities	192.9	229.9
Long-term debt	–	159.4
Net (cash) debt	2.3	161.2

(1) Excludes accounts receivable relating to lease incentives and subleases (June 30, 2023 – \$3.4 million, December 31, 2022 – \$6.7 million).

Adjusted Funds Flow

Adjusted funds flow is used to monitor and assess liquidity and the flexibility of the Company's capital structure by providing Management and investors with a measure of the cash flows generated by the Company's assets available to fund capital programs and meet financial obligations, including the settlement of asset retirement obligations.

The calculation of adjusted funds flow is as follows:

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Cash from operating activities	172.2	318.9	443.4	493.9
Change in non-cash working capital	(1.5)	(68.1)	(31.4)	(22.7)
Geological and geophysical expense	2.1	1.9	4.6	4.4
Asset retirement obligations settled	5.9	4.0	27.8	18.8
Closure costs	–	–	–	–
Provisions	–	1.6	2.5	1.6
Settlements	–	–	–	–
Transaction and reorganization costs	–	–	–	–
Adjusted funds flow	178.7	258.3	446.9	496.0

Net Debt to Adjusted Funds Flow Ratio

The ratio of net debt to adjusted funds flow is used to monitor and assess liquidity and the flexibility of the Company's capital structure by showing the relation of the cash flows generated by the Company's assets to its overall leverage position.

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

The net debt to adjusted funds flow ratio is calculated as the period end net debt divided by adjusted funds flow for the trailing four quarters.

As at	June 30, 2023	December 31, 2022
Net (cash) debt	2.3	161.2
Adjusted funds flow, trailing four quarters	1,121.9	1,171.0
Net debt to adjusted funds flow ratio	NM ⁽¹⁾	0.1x

(1) NM means not meaningful.

Free Cash Flow

Free cash flow is used to monitor and assess liquidity, the flexibility of the Company's capital structure and the financial capacity to maximize shareholder returns by providing Management and investors with a measure of the internally generated cash available, after funding capital programs and asset retirement obligation settlements, to service the Company's financial obligations, pay dividends, repurchase Common Shares and fund additional growth opportunities.

The calculation of free cash flow is as follows:

	Three months ended June 30		Six months ended June 30	
	2023	2022	2023	2022
Cash from operating activities	172.2	318.9	443.4	493.9
Change in non-cash working capital	(1.5)	(68.1)	(31.4)	(22.7)
Geological and geophysical expense	2.1	1.9	4.6	4.4
Asset retirement obligations settled	5.9	4.0	27.8	18.8
Closure costs	—	—	—	—
Provisions	—	1.6	2.5	1.6
Settlements	—	—	—	—
Transaction and reorganization costs	—	—	—	—
Adjusted funds flow	178.7	258.3	446.9	496.0
Capital expenditures	(140.2)	(184.1)	(324.3)	(301.2)
Geological and geophysical expense	(2.1)	(1.9)	(4.6)	(4.4)
Asset retirement obligations settled	(5.9)	(4.0)	(27.8)	(18.8)
Free cash flow	30.5	68.3	90.2	171.6

16. Commitments and Contingencies

Paramount had the following commitments as at June 30, 2023:

	Within one year	After one year but not more than five years	More than five years
Petroleum and natural gas transportation and processing commitments	239.6	880.2	966.4
Other commitments	32.5	12.3	8.9
	272.1	892.5	975.3

In 2023, the Company secured incremental long-term firm-service transportation and processing capacity with a third-party.

Notes to the Interim Condensed Consolidated Financial Statements (Unaudited)

(Tabular amounts stated in \$ millions, except as noted)

Commitments – Physical Sales Contracts

The Company had the following basis differential physical contracts at June 30, 2023:

	Volume	Location	Average price	Remaining term
Peace sweet crude oil	3,078 Bbl/d	Peace ⁽¹⁾	WTI – US\$3.73/Bbl	July 2023 – December 2023
Natural gas	50,000 MMBtu/d	AECO	NYMEX – US\$0.93/MMBtu ⁽²⁾	July 2023 – October 2023
Natural gas	25,000 MMBtu/d	Dawn	NYMEX – US\$0.20/MMBtu ⁽²⁾	July 2023 – October 2023

(1) Peace refers to the Peace Pipeline at Edmonton.

(2) "NYMEX" refers to NYMEX pricing at Henry Hub.

Contingencies

In the normal course of Paramount's operations, the Company may become involved in, named as a party to, or be the subject of, various legal proceedings, including regulatory proceedings, tax proceedings and legal actions. The outcome of outstanding, pending or future proceedings cannot be predicted with certainty. Paramount does not anticipate that these claims will have a material impact on its financial position.

Tax and royalty legislation and regulations, and government interpretation and administration thereof, continually change. As a result, there are often tax and royalty matters under review by government authorities. All tax and royalty filings are subject to subsequent government audit and potential reassessments. Accordingly, the final amounts may differ materially from amounts estimated and recorded.

CORPORATE INFORMATION

EXECUTIVE OFFICERS

J. H. T. Riddell
President and Chief Executive Officer
and Chairman

P. R. Kinvig
Chief Financial Officer

B. K. Lee
Executive Vice President, Finance

D. B. Reid
Executive Vice President, Operations

R. R. Sousa
Executive Vice President, Corporate
Development and Planning

J. B. Williams
Executive Vice President, Kaybob
Region

G. W. J. Stotts
Executive Vice President,
Development and Reserves

DIRECTORS

J. H. T. Riddell
President and Chief Executive Officer
and Chairman
Paramount Resources Ltd.
Calgary, Alberta

J. G. M. Bell ^{(1) (3) (4)}
President and Chief Executive Officer
Dominion Lending Centres Inc.
Calgary, Alberta

W. A. Gobert ^{(1) (3) (4)}
Independent Businessman
Calgary, Alberta

D. Jungé C.F.A. ^{(2) (4)}
Independent Businessman
Bryn Athyn, Pennsylvania

K. Lynch Proctor ^{(1) (4) (5)}
Independent Businesswoman
Calgary, Alberta

R. K. MacLeod ^{(2) (3) (4) (5)}
Independent Businessman
Calgary, Alberta

J. K. McAuley ^{(2) (4) (5)}
Independent Businesswoman
Calgary, Alberta

S. L. Riddell Rose
President and Chief Executive Officer
Perpetual Energy Inc.
Rubellite Energy Inc.
Calgary, Alberta

- (1) Member of Audit Committee
- (2) Member of Environmental,
Health and Safety Committee
- (3) Member of Compensation
Committee
- (4) Member of Corporate
Governance Committee
- (5) Member of Reserves Committee

CORPORATE OFFICE

4700 Bankers Hall West
888 Third Street S.W.
Calgary, Alberta
Canada T2P 5C5
Telephone: (403) 290-3600
Facsimile: (403) 262-7994
www.paramountres.com

REGISTRAR AND TRANSFER AGENT

**Computershare Trust
Company of Canada**
Calgary, Alberta
Toronto, Ontario

RESERVES EVALUATORS

**McDaniel & Associates
Consultants Ltd.**
Calgary, Alberta

AUDITORS

Ernst & Young LLP
Calgary, Alberta

STOCK EXCHANGE LISTING

The Toronto Stock Exchange
("POU")