

Q4

# Quarterly Report

**2023 | YEAR-END RESULTS**

FOR THE YEAR ENDED DECEMBER 31, 2023

TSX/NYSE American: **OBE**



**OBSIDIAN**  
ENERGY

## Contents

Management's Discussion and Analysis .....	1
Consolidated Financial Statements .....	28
Notes to the Consolidated Financial Statements .....	36
Corporate Information .....	60

## Abbreviations and Acronyms

**AECO:** Alberta benchmark price for natural gas  
**bbbl:** barrels (oil or natural gas liquids)  
**bbbl/day** or **bbbl/d:** barrels per day  
**boe:** barrels of oil equivalent (based on 6 mcf of natural gas equaling one barrel of oil)  
**boe/d:** barrels of oil equivalent per day  
**ESG:** Environmental, Social and Governance  
**GJ:** gigajoule  
**LNG:** Liquefied Natural Gas  
**mcf:** thousand cubic feet (natural gas)  
**mcf/d:** thousand cubic feet per day  
**mmbtu:** million British thermal unit  
**mmcf:** million cubic feet  
**mmcf/day** or **mmcf/d:** million cubic feet per day  
**MSW:** Mixed Sweet Blend  
**MW:** megawatt  
**MWh:** megawatt-hour  
**NGL:** natural gas liquids  
**NYSE American:** New York Stock Exchange American  
**NYMEX:** New York Mercantile Exchange price for natural gas  
**TSX:** Toronto Stock Exchange  
**WCS:** Western Canadian Select  
**WTI:** West Texas Intermediate

## Conversions of Units

IMPERIAL		METRIC
1 ton	=	0.907 tonnes
1.102 tons	=	1 tonne
1 acre	=	0.40 hectares
2.5 acres	=	1 hectare
1 bbl	=	0.159 cubic metres
6.29 bbl	=	1 cubic metre
1 mcf	=	28.2 cubic metres
0.035 mcf	=	1 cubic metre
1 mile	=	1.61 kilometres
0.62 miles	=	1 kilometre

## MANAGEMENT'S DISCUSSION AND ANALYSIS

For the year ended December 31, 2023

This management's discussion and analysis of financial condition and results of operations ("MD&A") of Obsidian Energy Ltd. ("Obsidian Energy", the "Company", "we", "us", "our") should be read in conjunction with the Company's audited consolidated financial statements ("audited consolidated Financial Statements") for the year ended December 31, 2023. The date of this MD&A is February 21, 2024. All dollar amounts contained in this MD&A are expressed in millions of Canadian dollars unless noted otherwise.

For additional information, including Obsidian Energy's audited consolidated Financial Statements and Annual Information Form, please go to the Company's website at [www.obsidianenergy.com](http://www.obsidianenergy.com), in Canada to the SEDAR+ website at [www.sedarplus.ca](http://www.sedarplus.ca) or in the United States to the EDGAR website at [www.sec.gov](http://www.sec.gov).

Throughout this MD&A and in other materials disclosed by the Company, we adhere to generally accepted accounting principles ("GAAP"), however the Company also employs certain non-GAAP measures to analyze financial performance, financial position, and cash flow, including funds flow from operations, netback, sales, gross revenues, net operating costs, net debt and free cash flow. Additionally, other financial measures are also used to analyze performance. These non-GAAP and other financial measures do not have any standardized meaning prescribed by International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board and therefore may not be comparable to similar measures provided by other issuers. The non-GAAP and other financial measures should not be considered to be more meaningful than GAAP measures which are determined in accordance with IFRS, such as net income and cash flow from operating activities, as indicators of our performance.

This MD&A also contains oil and natural gas information and forward-looking statements. Please see the Company's disclosure under the headings "Non-GAAP and Other Financial Measures", "Oil and Natural Gas Information", and "Forward-Looking Statements" included at the end of this MD&A.

### Annual Financial Summary

(millions, except per share amounts)	Year ended December 31		
	2023	2022	2021
Production revenues	\$ 720.6	\$ 897.3	\$ 477.5
Cash flow from operating activities	352.7	456.8	198.7
Basic per share <sup>(1)</sup>	4.36	5.57	2.65
Diluted per share <sup>(1)</sup>	4.19	5.41	2.56
Funds flow from operations <sup>(2)</sup>	377.6	450.7	217.9
Basic per share <sup>(3)</sup>	4.67	5.50	2.90
Diluted per share <sup>(3)</sup>	4.49	5.34	2.81
Net income	108.0	810.1	414.0
Basic per share	1.33	9.88	5.52
Diluted per share	1.28	9.60	5.34
Capital expenditures	292.5	314.8	140.9
Business acquisitions	-	-	33.7
Property acquisitions (dispositions), net	0.6	4.6	0.1
Debt <sup>(4)</sup>	224.9	232.6	392.4
Total Assets	\$ 2,250.4	\$ 2,204.3	\$ 1,429.2

(1) Supplementary financial measure. See "Non-GAAP and Other Financial Measures".

(2) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

(3) Non-GAAP financial ratio. See "Non-GAAP and Other Financial Measures".

(4) Includes drawings under the Company's syndicated credit facility and senior unsecured notes (2021 - syndicated credit facility, PROP limited recourse loan and senior secured notes).

In 2023 and 2022, the Company had an active development program focused on our core plays including Peace River, Willesden Green/Pembina (Cardium) and Viking, which led to higher production levels from 2021. Commodity prices were weaker in 2023, which more than offset the production increase and led to lower production revenues, cash flow from operating activities and funds flow from operations compared to 2022.

In 2023 and the comparable periods, net income was primarily the result of the Company's positive netback. In 2022 and 2021, property, plant and equipment ("PP&E") impairment reversals, mainly in our Cardium area due to higher forecasted commodity prices and strong drilling results, significantly contributed to net income. Additionally, in 2022, the Company recorded a deferred tax asset recovery as we expected to continue to utilize our tax pools in the future given the commodity price environment and the Company's expanded development plans.

### Quarterly Financial Summary

(millions, except per share and production amounts) (unaudited)

Three months ended	Dec. 31 2023	Sep. 30 2023	Jun. 30 2023	Mar. 31 2023	Dec. 31 2022	Sep. 30 2022	Jun. 30 2022	Mar. 31 2022
Production revenues	\$ 173.3	\$ 200.4	\$ 166.0	\$ 180.9	\$ 206.5	\$ 210.6	\$ 276.5	\$ 203.7
Cash flow from operating activities	117.7	95.3	67.1	72.6	126.5	121.4	125.0	83.9
Basic per share <sup>(1)</sup>	1.49	1.18	0.82	0.89	1.54	1.48	1.52	1.03
Diluted per share <sup>(1)</sup>	1.44	1.15	0.79	0.87	1.50	1.44	1.48	1.00
Funds flow from operations <sup>(2)</sup>	97.0	98.9	87.4	94.3	110.5	104.6	157.0	78.6
Basic per share <sup>(3)</sup>	1.23	1.22	1.07	1.15	1.34	1.27	1.91	0.97
Diluted per share <sup>(3)</sup>	1.18	1.19	1.03	1.12	1.31	1.24	1.86	0.94
Net income	34.3	24.8	18.4	30.5	631.7	40.7	113.9	23.8
Basic per share	0.44	0.31	0.22	0.37	7.69	0.50	1.39	0.29
Diluted per share	\$ 0.42	\$ 0.30	\$ 0.22	\$ 0.36	\$ 7.47	\$ 0.48	\$ 1.35	\$ 0.28
Production								
Light oil (bbl/d)	12,176	12,452	12,512	12,809	12,105	11,062	12,261	11,114
Heavy oil (bbl/d)	5,851	6,260	5,356	6,241	5,983	5,854	6,174	5,789
NGLs (bbl/d)	2,614	2,708	2,432	2,678	2,520	2,379	2,406	2,432
Natural gas (mmcf/d)	68	69	64	69	67	64	64	60
Total (boe/d) <sup>(4)</sup>	31,974	32,937	31,042	33,153	31,742	29,985	31,575	29,407

(1) Supplementary financial measure. See "Non-GAAP and Other Financial Measures".

(2) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

(3) Non-GAAP financial ratio. See "Non-GAAP and Other Financial Measures".

(4) Disclosure of production on a per boe basis in this MD&A consists of the constituent product types and their respective quantities. See also "Supplemental Production Disclosure" and "Oil and Natural Gas Information".

## Cash flow from Operating Activities, Funds Flow from Operations and Free Cash Flow

(millions, except per share amounts)	Year ended December 31	
	2023	2022
Cash flow from operating activities	\$ 352.7	\$ 456.8
Change in non-cash working capital	(13.6)	(34.8)
Decommissioning expenditures	26.6	18.8
Onerous office lease settlements	9.0	9.2
Settlement of restricted share units	4.8	-
Deferred financing costs	(2.3)	(2.5)
Restructuring charges <sup>(1)</sup>	-	2.5
Transaction costs	-	0.1
Other expenses <sup>(1)</sup>	0.4	0.6
Funds flow from operations <sup>(2)</sup>	377.6	450.7
Capital expenditures	(292.5)	(314.8)
Decommissioning expenditures	(26.6)	(18.8)
Free Cash Flow <sup>(2)</sup>	\$ 58.5	\$ 117.1
Per share – funds flow from operations <sup>(3)</sup>		
Basic per share	\$ 4.67	\$ 5.50
Diluted per share	\$ 4.49	\$ 5.34

(1) Excludes the non-cash portion of restructuring and other expenses.

(2) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

(3) Non-GAAP financial ratio. See "Non-GAAP and Other Financial Measures".

Cash flow from operating activities and funds flow from operations decreased in 2023 from 2022 primarily due to lower commodity prices which resulted in lower production revenues. This was partially offset by higher average production in 2023 compared to 2022 and realized hedging gains in 2023 compared to realized hedging losses in 2022.

Production volumes were reduced by approximately 2,100 boe/d in Q2 2023 due to temporary shut-ins during May as a result of the wildfires in Alberta. These fires impacted our Cardium and Peace River operations and resulted in a reduction in funds flow from operations of approximately \$6 million in 2023. All production was restored by early June.

### Business Strategy

In 2023, the Company announced a three-year plan beginning in 2024 with expected production growth to 50,000 boe/d in 2026. The increase is expected to be driven primarily by the development of our Peace River assets, which are forecasted to more than triple production to 24,000 boe/d in 2026.

Our strategy for the three-year plan is to maintain production levels in our light oil assets (Willesden Green and Pembina (Cardium) and Viking) and use the significant free cash flow expected to be generated from these assets to fund growth in our heavy oil business at Peace River until it becomes self-sustaining which, subject to commodity prices, is anticipated to be by 2026. Our plan anticipates continued development in both the Bluesky and Clearwater heavy oil formations, with Bluesky production providing the primary growth given the significant inventory adjacent to existing fields and our new Walrus development area.

The three-year plan allows the Company to focus on growing production and per share metrics, with potential options to return capital to shareholders and/or further reduce debt levels. In 2023, we began our share buyback program under our normal course issuer bid ("NCIB") and re-purchased and cancelled approximately 5.1 million common shares for total consideration of \$47.4 million during the year. Purchases under the NCIB are subject to having \$65 million of liquidity and complying with the terms of our current credit facilities.

The Company continues to focus on our Environmental, Social & Governance ("ESG") initiatives and progressed on our environmental remediation efforts in 2023, with a focus on abandoning and reclaiming inactive fields in Northern Alberta. In 2023, we spent \$26.6 million on our decommissioning expenditures. In the coming years, the Company will continue to focus on abandoning and reclaiming inactive fields across our portfolio while making a positive difference to the environment, stakeholders and communities where we live and work.

## Business Environment

The following table outlines quarterly averages for benchmark prices and Obsidian Energy's realized prices for the previous eight quarters.

	Q4 2023	Q3 2023	Q2 2023	Q1 2023	Q4 2022	Q3 2022	Q2 2022	Q1 2022
Benchmark prices								
WTI oil (\$US/bbl)	\$ 78.32	\$ 82.26	\$ 73.78	\$ 76.13	\$ 82.65	\$ 91.55	\$ 108.41	\$ 94.29
Edm mixed sweet par price (CAD\$/bbl)	99.46	107.89	95.12	99.06	110.03	116.88	137.76	115.64
Western Canada Select (CAD\$/bbl)	76.76	93.07	78.89	69.44	77.38	93.62	122.06	100.99
NYMEX Henry Hub (\$US/mmbtu)	2.88	2.55	2.10	3.42	6.26	8.20	7.17	4.95
AECO 5A Index (CAD\$/mcf)	2.30	2.60	2.45	3.22	5.11	4.16	7.24	4.74
Foreign exchange rate (\$US/CAD\$)	1.36	1.34	1.34	1.35	1.35	1.31	1.28	1.27
Benchmark differentials								
WTI - Edm Light Sweet (\$US/bbl)	(5.19)	(1.86)	(2.96)	(2.86)	(1.61)	(2.05)	(0.50)	(2.96)
WTI - Western Canadian Select Heavy (\$US/bbl)	(21.88)	(12.89)	(15.04)	(24.77)	(25.66)	(19.86)	(12.80)	(14.53)
Average sales price <sup>(1) (2)</sup>								
Light oil (CAD\$/bbl)	100.38	109.56	96.92	101.51	110.45	118.66	139.88	117.91
Heavy oil (CAD\$/bbl)	58.53	80.14	61.63	44.98	62.19	81.78	106.18	84.77
NGLs (CAD\$/bbl)	55.65	49.71	50.45	59.37	64.33	69.12	82.93	68.09
Total liquids (CAD\$/bbl)	82.85	93.40	82.04	80.08	90.80	101.36	123.32	101.72
Natural gas (CAD\$/mcf)	\$ 2.63	\$ 2.65	\$ 2.56	\$ 4.06	\$ 5.66	\$ 5.31	\$ 7.38	\$ 4.96

(1) Excludes the impact of realized hedging gains or losses.

(2) Supplementary financial measures. See "Non-GAAP and Other Financial Measures".

## Oil

In 2023, WTI oil prices averaged US\$77.62 per bbl compared to US\$94.23 per bbl in 2022. In the first half of 2023, oil prices decreased to US\$70 per bbl due to concerns over the growth of the global economy and the corresponding impact on oil demand. In the second half of 2023, oil prices increased, however, they remained volatile as the announcement of extended OPEC+ cuts were partially offset by the continued concern over the potential for a global recession.

MSW differentials widened in 2023 and averaged US\$3.23 per bbl compared to US\$1.78 per bbl in 2022 while WCS differentials were relatively consistent year-over-year at US\$18.66 per bbl in 2023 compared to US\$18.22 per bbl in 2022. In 2023, both WCS and MSW differentials were volatile due to planned and unplanned refinery outages in Canada and the US which kept demand for Canadian crude tempered. In the future, these differentials are expected to narrow once the TMX pipeline expansion becomes operational (expected in the first half of 2024) which will add oil egress from western Canada.

The Company currently has the following oil hedging contracts in place on a weighted average basis:

Type	Volume (bbls/d)	Remaining Term	Price (\$/bbl)
WCS Differential	750	April 2024 - June 2024	(\$18.80)/bbl

## Natural Gas

In 2023, both NYMEX and AECO prices weakened from 2022 levels due to increased production and inventory levels. The wildfires in Alberta during Q2 2023 temporarily took production offline and helped tighten the supply and demand balance in the summer. NYMEX averaged US\$2.74 per mmbtu in 2023, decreasing from an average of US\$6.45 per mmbtu in 2022. AECO 5A prices decreased from an average of \$5.31 per mcf in 2022 to an average of \$2.64 per mcf in 2023.

The Company currently has the following natural gas hedging contracts in place on a weighted average basis:

Type	Volume (mcf/d)	Remaining Term	Price (\$/mcf)
AECO Swap	32,749	January - March 2024	3.35
AECO Swap	43,365	April 2024 - October 2024	2.52
AECO Swap	14,929	November 2024 - March 2025	3.74
AECO Collar	4,976	November 2024 - March 2025	3.43 - 4.11

## RESULTS OF OPERATIONS

### Average Sales Prices <sup>(1)</sup>

	Year ended December 31		
	2023	2022	% change
Light oil (per bbl)	\$ 102.11	\$ 121.92	(16)
Heavy oil (per bbl)	61.46	83.84	(27)
NGL (per bbl)	53.83	71.02	(24)
Total liquids (per bbl)	84.66	104.41	(19)
Realized risk management gain (loss) (per bbl)	0.29	(3.49)	N/A
Total liquids price, net (per bbl)	84.95	100.92	(16)
Natural gas (per mcf)	2.98	5.84	(49)
Realized risk management gain (loss) (per mcf)	0.63	(0.27)	N/A
Natural gas net (per mcf)	3.61	5.57	(35)
Weighted average (per boe)	61.37	80.31	(24)
Realized risk management gain (loss) (per boe)	1.50	(2.85)	N/A
Weighted average net (per boe)	\$ 62.87	\$ 77.46	(19)

(1) Supplementary financial measures. See "Non-GAAP and Other Financial Measures".

## Performance Indicators

Obsidian Energy monitors performance based on the following three key focus areas using several qualitative and quantitative factors:

- Values – Execution of our field, health, safety, environmental and regulatory programs and our focus on operational excellence;
- Delivery – Key performance metrics include obtaining a leading cost structure within the industry and a focus on free cash flow generation; and
- Sustainability – Management of the Company's asset portfolio, financial stewardship and the goal of sustaining production and reserves and long-term competitive return on investment for our shareholders.

## Values

At Obsidian Energy, the health, safety and wellness of our employees, contractors and stakeholders living within our areas of operation is paramount. Safety policies, procedures and programs developed by Obsidian Energy shall meet or exceed legislative requirements and all injuries and serious incidents are reported and investigated accordingly. Additionally, the Company is committed to minimizing the environmental impacts of our operations through our ESG initiatives with our programs focusing on stakeholder communication, impact minimization, resource conservation and site abandonment and reclamation. Throughout our operations, Obsidian Energy requires a high standard of professional conduct and supports a culture that ensures all individuals act with integrity and respect. These principles form the operational standards for the Company.

## Delivery

In 2023, the Company continued to emphasize operational execution, focus on cost reduction initiatives and monitor our operations and development plans given volatility in commodity markets. All 2023 operational guidance metrics were achieved as outlined below:

- The Company's average annual production of 32,275 boe per day was within our production guidance of 32,000 to 32,500 boe per day, as the Company continued to execute on our active development program;
- Capital expenditures of \$292.5 million were below guidance of \$300.0 million and decommissioning expenditures of \$26.6 million were within our guidance of \$26 - 28 million;
- Net operating costs were \$14.21 per boe, lower than our guidance of \$14.25 - \$14.75 per boe which were reduced by lower power prices amid warmer than forecasted weather in the fourth quarter; and
- General & Administration ("G&A") costs per boe were \$1.61, which was on the low end of the Company's guidance of \$1.60 - \$1.70 per boe as the Company continued to focus on cost saving initiatives.

In 2024, the Company has begun on executing the first year of our three year growth plan. We will continue to target capital expenditures within funds flow from operations to maintain light oil production to generate free cash flow to support growth within our heavy oil business in Peace River, as well as continue to fund our return of capital to shareholders and/or reduce debt levels.

## Sustainability

In 2023, the Company continued to focus on development activities in Peace River, Willesden Green/Pembina (Cardium) and in the Viking while also completing appraisal work in our Clearwater play in Peace River. For 2024, the Company is planning to build on this work, with anticipated capital expenditures of \$345 - \$355 million which includes a 78 operated well drilling program. Our 2024 development program has begun with five rigs operational with drilling activity within Peace River and Willesden Green/Pembina (Cardium) and we anticipate reaching six rigs later in the year. The Company will continue to monitor commodity prices and has the operational flexibility to alter our program quickly in response to the environment.

## **Production**

	Year ended December 31		
	2023	2022	% change
Daily production			
Light oil (bbl/d)	12,485	11,636	7
Heavy oil (bbl/d)	5,927	5,950	-
NGL (bbl/d)	2,608	2,434	7
Natural gas (mmcf/d)	68	64	6
Total production (boe/d)	32,275	30,682	5

In 2023, production levels increased compared to 2022 due to the Company's active development program during the year and strong drilling results. For 2023, a total of 70 wells (60.3 net) were brought on production.



Average production within the Company's key development areas and within the Company's Legacy asset area was as follows:

	Year ended December 31		
	2023	2022	% change
Daily production (boe/d) <sup>(1)</sup>			
Cardium	23,437	22,567	4
Peace River	6,510	6,704	(3)
Viking	1,939	979	98
Legacy	389	432	(10)
Total	32,275	30,682	5

(1) Refer to "Supplemental Production Disclosure" for details by product type.

## Netbacks

(per boe)	Year ended December 31	
	2023	2022
Netback:		
Sales price <sup>(1)</sup>	\$ 61.37	\$ 80.31
Risk management gain (loss) <sup>(2)</sup>	1.50	(2.85)
Royalties	(8.30)	(13.24)
Transportation	(3.48)	(3.14)
Net operating costs <sup>(3)</sup>	(14.21)	(14.29)
Netback <sup>(3)</sup>	\$ 36.88	\$ 46.79
	(boe/d)	(boe/d)
Production	32,275	30,682

(1) Includes the impact of commodities purchased and sold to/from third parties of \$2.2 million (2022 – \$2.1 million).

(2) Realized risk management gains and losses on commodity contracts, including closing out the PROP Energy 45 Limited Partnership ("PROP 45") hedges in July 2022.

(3) Non-GAAP financial ratios. See "Non-GAAP and Other Financial Measures".

The Company's netback decreased in 2023 from 2022 primarily due to lower commodity prices. This was partially offset by decreased royalties due to lower commodity prices and realized risk management gains on our commodity contracts in 2023.

(millions)	Year ended December 31	
	2023	2022
Netback:		
Sales <sup>(1) (2)</sup>	\$ 722.8	\$ 899.4
Risk management gain (loss) <sup>(3)</sup>	17.7	(31.9)
Royalties	(97.8)	(148.3)
Transportation	(41.0)	(35.1)
Net operating costs <sup>(2)</sup>	(167.4)	(160.0)
Netback <sup>(2)</sup>	\$ 434.3	\$ 524.1

(1) Includes the impact of commodities purchased and sold to/from third parties of \$2.2 million (2022 – \$2.1 million). See "Production Revenues" below for a reconciliation of "Sales" to "Production Revenues".

(2) Non-GAAP financial measures. See "Non-GAAP and Other Financial Measures".

(3) Realized risk management gains and losses on commodity contracts.

## Production Revenues

A reconciliation from production revenues to gross revenues is as follows:

(millions)	Year ended December 31	
	2023	2022
Production revenues	\$ 720.6	\$ 897.3
Sales of commodities purchased from third parties	16.2	14.3
Less: Commodities purchased from third parties	(14.0)	(12.2)
Sales <sup>(1)</sup>	722.8	899.4
Realized risk management gain (loss) <sup>(2)</sup>	17.7	(31.9)
Gross revenues <sup>(1)</sup>	\$ 740.5	\$ 867.5

(1) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

(2) Relates to realized risk management gains and losses on commodity contracts.

The Company's production revenues and gross revenues were lower in 2023 compared to 2022, mainly due to lower commodity prices. This was partially offset by higher production volumes from our active development program and realized risk management gains in 2023 compared to realized risk management losses in 2022.

## Change in Gross Revenues <sup>(1)</sup>

(millions)		
Gross revenues – January 1 – December 31, 2022	\$	867.5
Increase in liquids production		41.5
Decrease in liquids prices		(155.2)
Increase in natural gas production		7.6
Decrease in natural gas prices		(70.5)
Increase in realized oil risk management gain		27.7
Increase in realized natural gas risk management gain		21.9
Gross revenues – January 1 – December 31, 2023 <sup>(2)</sup>	\$	740.5

(1) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

(2) Excludes processing fees and other income.

## Royalties

	Year ended December 31	
	2023	2022
Royalties (millions)	\$ 97.8	\$ 148.3
Average royalty rate <sup>(1)</sup>	14%	17%

(1) Excludes effects of risk management activities and other income.

For 2023 both absolute royalties and the average royalty rate decreased from 2022 largely due to lower commodity prices.

## Expenses

(millions)	Year ended December 31	
	2023	2022
Net operating <sup>(1)</sup>	\$ 167.4	\$ 160.0
Transportation	41.0	35.1
Financing	49.3	44.9
Share-based compensation	\$ 16.2	\$ 28.1

(1) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

## Operating

A reconciliation of operating costs to net operating costs is as follows:

(millions)	Year ended December 31	
	2023	2022
Operating costs	\$ 188.9	\$ 175.3
Less processing fees	(14.3)	(8.4)
Less road use recoveries	(7.2)	(6.9)
Net operating costs <sup>(1)</sup>	\$ 167.4	\$ 160.0

(1) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

Operating costs have increased in 2023 compared to 2022 due to our larger production base, higher power usage and the general inflationary pressures experienced across the industry.

The Company has entered into power hedging contracts for 2024 to help minimize our exposure to power pricing volatility and their impact on net operating costs.

Processing fees increased in 2023 due to a full year of ownership of a gas plant in Peace River which was purchased in the Fall of 2022.

## Transportation

The Company continues to utilize multiple sales points in the Peace River area, where production is initially trucked to increase realized prices. Higher trucking rates in Peace River in 2023 resulted in higher transportation costs compared to 2022.

## Financing

Financing expense consists of the following:

(millions)	Year ended December 31	
	2023	2022
Interest	\$ 27.2	\$ 29.1
Accretion on decommissioning liability	17.5	11.6
Accretion on office lease provision	0.9	1.4
Accretion on other non-current liability	-	0.3
Accretion on discount of senior unsecured notes	0.5	0.2
Accretion on lease liabilities	0.4	0.6
Loss on repurchased senior unsecured notes	0.5	-
Deferred financing costs	2.3	2.5
Debt modification	-	(0.8)
Financing	\$ 49.3	\$ 44.9

Obsidian Energy's debt structure includes short-term borrowings under our syndicated credit facility and term financing through our senior unsecured notes. Interest charges were lower in 2023 compared to 2022 due to lower balances under our syndicated credit facility and senior unsecured notes. This was partially offset by higher interest rates under the Company's current debt agreements in 2023 due to the macro environment.

The Company has a reserve-based syndicated credit facility with an aggregate amount available of \$240.0 million. The syndicated credit facility is subject to semi-annual borrowing base redeterminations typically in May and November of each year and currently has a revolving period to May 31, 2024 and a maturity date of May 31, 2025. Borrowings under our syndicated credit facility are available by way of either bankers' acceptances/Canadian Dollar Offered Rates or the banks' prime lending rate plus applicable margins. Interest and standby fees on the undrawn amount of the facilities depend on the Company's debt to earnings before interest, taxes, depreciation and amortization ("EBTIDA") ratio for the most recent four quarters.

At December 31, 2023, the Company had senior unsecured notes outstanding totaling \$117.4 million which mature on July 27, 2027. During 2023, the Company re-purchased for cancellation \$5.3 million principal amount of senior unsecured notes on the open market at an average price of \$990 per \$1,000 principal amount, in addition to the \$5.0 million Repurchase Offer completed in the third quarter of 2023. The senior unsecured notes were initially issued at a price of \$980 per \$1,000 principal amount resulting in aggregate gross proceeds of \$125.0 million and at an interest rate of 11.95 percent. The senior unsecured notes are direct senior unsecured obligations of Obsidian Energy ranking equal with all other present and future senior unsecured indebtedness of the Company.

As part of the terms of the senior unsecured notes, the Company is required, in certain circumstances, to make a repurchase offer (the "Repurchase Offer") at a price of \$1,030 per \$1,000 principal amount to an aggregate amount of \$63.8 million, which has been reduced to \$53.6 million based on previous Repurchase Offers and open market purchases. The Repurchase Offer is based on free cash flow for the six months ended June 30 (typically offered in August) and based on free cash flow for the six months ended December 31 (typically offered in March). Minimum available liquidity thresholds and projected leverage ratios under the Company's syndicated credit facilities are also required to be met in order to proceed with a Repurchase Offer. The free cash flow available for the Repurchase Offer for the last six months of 2023 was \$36.8 million, however, the Company is anticipating that \$2.0 million will be available for the Repurchase Offer in March 2024, based on current liquidity estimates. This amount was recorded within the current portion of long-term debt at December 31, 2023.

At December 31, 2023, letters of credit totaling \$4.9 million were outstanding (December 31, 2022 – \$5.1 million) that reduce the amount otherwise available to be drawn on our syndicated credit facility.

Subsequent to December 31, 2023, the Company repurchased for cancellation an additional \$1.2 million principal amount of senior unsecured notes on the open market at an average price of \$1,016 per \$1,000 principal amount, resulting in a total of \$116.2 million senior unsecured notes currently outstanding.

#### Share-Based Compensation

Share-based compensation expense relates to the Company's Stock Option Plan (the "Option Plan"), restricted shares units ("RSUs") granted under the Restricted and Performance Share Unit Plan ("RPSU plan"), restricted awards granted under the Non-Treasury Incentive Award Plan ("NTIP"), Deferred Share Unit Plan ("DSU plan") and performance share units ("PSUs") granted under the RPSU plan.

Share-based compensation expense consisted of the following:

(millions)	Year ended December 31	
	2023	2022
DSUs	\$ 0.5	\$ 9.5
PSUs	6.3	8.0
NTIP	1.4	5.9
Cash settled share-based incentive plans	\$ 8.2	\$ 23.4
RSUs	\$ 6.7	\$ 3.4
Options	1.3	1.3
Equity settled share-based incentive plans	8.0	4.7
Share-based compensation	\$ 16.2	\$ 28.1

At December 31, 2023, the Company's share price closed at \$8.99 per share which was comparable to \$8.98 per share on December 31, 2022. As the share price was relatively unchanged year-over-year, this resulted in a reduction in our share-based compensation in 2023 compared to 2022 when the share price increased significantly. The change in share price at the balance sheet date results in a mark-to-market valuation which is used to calculate the PSU, DSU and NTIP future obligations.

## General and Administrative Expenses

(millions, except per boe amounts)	Year ended December 31	
	2023	2022
Gross	\$ 37.7	\$ 33.2
Per boe <sup>(1)</sup>	3.20	2.97
Net	19.0	18.4
Per boe <sup>(1)</sup>	\$ 1.61	\$ 1.64

(1) Supplementary financial measure. See "Non-GAAP and Other Financial Measures".

The Company has increased staffing levels throughout 2023 to align with our activity levels and expanded capital program compared to 2022, which has contributed to higher absolute G&A costs in 2023 compared to 2022. In 2023, general inflationary pressures have also impacted G&A. On a net per boe basis, G&A was lower due to higher production levels.

## Depletion, Depreciation and Impairment

(millions)	Year ended December 31	
	2023	2022
Depletion and depreciation ("D&D")	\$ 208.3	\$ 174.1
PP&E Impairment (reversal)	\$ 2.7	\$ (285.6)

The Company's D&D expense increased in 2023 compared to 2022, due to increased production and our higher depletable base primarily from our active development program and impairment reversals in 2022

In 2023, we recorded a \$2.7 million net impairment in our Legacy cash generating unit ("CGU") due to accelerated decommissioning spending, as we continue to reduce operations in the area. The Legacy CGU has no recoverable amount, as such changes in our decommissioning liability are (recovered) expensed each period.

In 2022, the Company recorded a non-cash \$315.3 million impairment reversal in our Cardium CGU which was mainly due to improved forecasted commodity prices and our expanded capital program which increased reserve volumes. Additionally, in 2022, we recorded a \$29.7 million net impairment in our Legacy CGU due to accelerated decommissioning spending in the area due to new Alberta government regulations.

## Taxes

(millions)	Year ended December 31	
	2023	2022
Deferred income tax expense (recovery)	\$ 35.6	\$ (246.4)

The deferred tax expense in 2023 was due to the Company's net income and resultant reduction of our deferred income tax asset. In 2022, the Company recorded a deferred tax recovery of \$246.4 million due to the recognition of our previously unrecognized deferred income tax asset. Due to the commodity price environment and our increased development plans the Company determined it was probable that the asset would be utilized.

## Tax Pools

(millions)	As at December 31	
	2023	2022
Non-capital losses	\$ 1,756.7	\$ 1,897.1
Undepreciated capital cost (UCC)	301.5	233.9
Canadian development expense (CDE)	247.4	199.7
Canadian oil and gas property expense (COGPE)	20.6	18.1
Other	57.2	81.9
Total	\$ 2,383.4	\$ 2,430.7

## Net Income

(millions, except per share amounts)	Year ended December 31	
	2023	2022
Net income	\$ 108.0	\$ 810.1
Basic per share	1.33	9.88
Diluted per share	\$ 1.28	\$ 9.60

In 2023, net income was the result of the Company's higher production accompanied by positive operating results, along with realized risk management gains on our commodity contracts. This was partially offset by lower commodity prices, which reduced production revenue compared to 2022, as well as a non-cash deferred income tax expense in 2023 as we reduced our deferred income tax asset.

In 2022, net income was the result of higher revenues and the Company's strong netback, predominantly from higher commodity prices and higher production levels, an impairment reversal in our Cardium CGU due to higher commodity prices and strong drilling results and a deferred income tax recovery as a result of the Company recognizing a deferred income tax asset. This was partially offset by increased depletion and depreciation expenses and higher share-based compensation charges as a result of the Company's share price appreciation in 2022.

## Capital Expenditures

(millions)	Year ended December 31	
	2023	2022
Drilling and completions	\$ 188.4	\$ 212.1
Well equipping and facilities	97.6	82.9
Land and geological/geophysical	4.7	18.9
Corporate	1.8	0.9
Capital expenditures	\$ 292.5	\$ 314.8
Property acquisitions, net	0.6	4.6
Total	\$ 293.1	\$ 319.4

In 2023, our capital expenditure program continued to focus on our Peace River, Willesden Green/Pembina (Cardium) and Viking areas. We expanded both development and appraisal activity in Peace River as we continued to delineate and increase production in the area. During the year we brought on 56 (55.3 net) wells which included 18 (17.3 net) wells in the Cardium, 19 (19.0 net) wells in Peace River, and 19 (19.0 net) wells in the Viking.

## Drilling

(number of wells)	Year ended December 31			
	2023		2022	
	Gross	Net	Gross	Net
Oil	70	60	70	60
Gas	-	-	2	2
Injectors, stratigraphic and service	7	5	2	1
Total	77	65	74	63

The Company drilled 59 operated gross wells (58.5 net) during 2023. In addition to this, the Company had a non-operated working interest on 18 (6.7 net) wells that were drilled by various partners during the period.

## Environmental and Climate Change

The oil and natural gas industry has a number of environmental risks and hazards and is subject to regulation by all levels of government. Environmental legislation includes, but is not limited to, operational controls, site rehabilitation requirements and restrictions on emissions of various substances produced in association with oil and natural gas operations. Compliance with such legislation is expected to require additional expenditures and a failure to comply may result in fines and penalties which could, in the aggregate and under certain assumptions, become material.

Obsidian Energy is dedicated to our ESG initiatives to manage the environmental impact from our operations through our environmental programs which include resource conservation, water management and site abandonment/ reclamation/ remediation. Operations are monitored to minimize our environmental impact and allocate sufficient capital to reclamation and other activities to mitigate the impact on the areas in which the Company operates. Obsidian Energy voluntarily entered into the Government of Alberta's Area Based Closure program (the "ABC program") which allowed the Company to accelerate abandonment activities, specifically on inactive properties, in a more cost-effective manner through 2020 and 2021. Beginning in 2022, the Company follows the new Alberta Energy Regulator ("AER") guidance under Directive 088 where a minimum amount of spending is required to abandon inactive sites. In August 2022, our minimum spending targets for 2023 were increased by the Alberta Government.

The Company received Alberta Site Rehabilitation Program ("ASRP") grants and allocations of \$30.2 million on a gross basis to the end of 2022 when the ASRP ended, a portion of which was received in allocation eligibility as an ABC program participant. Total grant support was determined once all project costs were finalized in 2023. These awards allowed the Company to expand our abandonment activities for wells, pipelines, facilities, and related site reclamation and thus reduced our decommissioning liability.

## Liquidity and Capital Resources

### Net Debt

Net debt is the total of long-term debt and working capital deficiency as follows:

(millions)	As at December 31	
	2023	2022
Long-term debt		
Syndicated credit facility	\$ 107.5	\$ 105.0
Senior unsecured notes	117.4	127.6
Unamortized discount of senior unsecured notes	(1.6)	(2.3)
Deferred financing costs	(3.3)	(5.0)
Total	220.0	225.3
Working capital deficiency		
Cash	(0.5)	(0.8)
Accounts receivable	(70.0)	(82.6)
Prepaid expenses and other	(12.8)	(10.7)
Accounts payable and accrued liabilities	193.5	185.6
Total	110.2	91.5
Net debt <sup>(1)</sup>	\$ 330.2	\$ 316.8

(1) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

Net debt increased slightly compared to December 31, 2022, as a result of the lower commodity price environment reducing cash flow, our active development program and our share buyback program. This was partially offset by the Company re-purchasing for cancellation a portion of our senior unsecured notes, which reduced the outstanding balance from the prior year.

## Liquidity

The Company has a reserve-based syndicated credit facility with a borrowing limit of \$240.0 million and senior unsecured notes totaling \$117.4 million at December 31, 2023, due in July 2027. For further details on the Company's debt instruments please refer to the "Financing" section of this MD&A.

The Company actively manages our debt portfolio and considers opportunities to reduce or diversify our debt capital structure. Management contemplates both operating and financial risks and takes action as appropriate to limit the Company's exposure to certain risks. Management maintains close relationships with the Company's lenders and agents to monitor credit market developments. These actions and plans aim to increase the likelihood of maintaining the Company's financial flexibility and supporting an appropriate capital program, supporting the Company's ongoing operations and ability to execute longer-term business strategies.

## Financial Instruments

Obsidian Energy had the following financial instruments outstanding as at December 31, 2023. Fair values are determined using external counterparty information, which is compared to observable market data. The Company limits our credit risk by executing counterparty risk procedures which include transacting only with institutions within our syndicated credit facility or companies with high credit ratings, and by obtaining financial security in certain circumstances.

	Notional Volume	Remaining Term	Fair value Price (millions)
<b>AECO</b>			
AECO Swap	32,749 mcf/d	January - March 2024	\$3.35/mcf \$ 4.1
AECO Swap	43,365 mcf/d	April 2024 - October 2024	\$2.52/mcf 6.4
AECO Swap	14,929 mcf/d	November 2024 - March 2025	\$3.74/mcf 1.4
AECO Collar	4,976 mcf/d	November 2024 - March 2025	\$3.43/mcf - \$4.11/mcf 0.4
<b>Electricity</b>			
Power Swap	144 MWh/d	January - December 2024	\$92.83/MWh (0.5)
<b>Total</b>			<b>\$ 11.8</b>

Refer to the Business Environment section above for a full list of hedges currently outstanding including contracts that were entered into subsequent to December 31, 2023.

Based on commodity prices and contracts in place at December 31, 2023, a \$0.10 change in the price per mcf of natural gas would change pre-tax unrealized risk management by \$1.5 million and a \$1.00 change in the price per MWh of electricity would change pre-tax unrealized risk management by \$0.1 million.



The components of risk management within Income on the Consolidated Statements of Income are as follows:

(millions)	Year ended December 31	
	2023	2022
Realized		
Settlement of oil contracts gain (loss)	\$ 2.2	\$ (25.5)
Settlement of natural gas contracts gain (loss)	15.5	(6.4)
Total realized risk management gain (loss)	\$ 17.7	\$ (31.9)
Unrealized		
Oil contracts gain	\$ -	\$ 4.0
Natural gas contracts gain	6.1	4.6
Total unrealized risk management gain	6.1	8.6
Risk management gain (loss)	\$ 23.8	\$ (23.3)

In 2022, in conjunction with our refinancing, we closed out the existing hedges put in place by our wholly owned subsidiary PROP 45 for a realized risk management loss of US\$3.4 million.

The components of risk management within Expenses on the Consolidated Statements of Income are as follows:

	Year ended December 31	
	2023	2022
Unrealized		
Electricity contracts loss	\$ (0.5)	\$ -
Total unrealized risk management loss	(0.5)	-
Risk management loss	\$ (0.5)	\$ -

### Sensitivity Analysis

Estimated sensitivities to selected key assumptions on funds flow from operations for the 12 months subsequent to the date of this MD&A, including risk management contracts entered into to date, are based on forecasted results.

Change of:	Change	Impact on funds flow from operations <sup>(1)</sup>	
		\$ millions	\$/share
Price per barrel of liquids	WTI US\$1.00	11.0	0.14
Liquids production	1,000 bbl/day	24.8	0.32
Price per mcf of natural gas	AECO \$0.10	1.0	0.01
Natural gas production	1 mmcf/day	0.7	0.01
Effective interest rate	1%	1.5	0.02
Exchange rate (\$US per \$CAD)	\$ 0.01	6.0	0.08

(1) Non-GAAP financial measure or non-GAAP financial ratio. See "Non-GAAP and Other Financial Measures".

## Contractual Obligations and Commitments

Obsidian Energy is committed to certain payments over the next five calendar years and thereafter as follows:

	2024	2025	2026	2027	2028	Thereafter	Total
Long-term debt <sup>(1)</sup>	\$ -	\$ 107.5	\$ -	\$ 117.4	\$ -	\$ -	\$ 224.9
Transportation	9.5	7.3	6.1	4.6	3.7	7.8	39.0
Interest obligations	23.3	17.9	14.0	14.0	-	-	69.2
Office lease (existing)	10.0	0.8	-	-	-	-	10.8
Lease liability <sup>(2)</sup>	1.9	2.0	1.6	1.3	0.7	4.8	12.3
Decommissioning liability <sup>(3)</sup>	23.4	21.8	20.2	18.7	17.4	71.0	172.5
<b>Total</b>	<b>\$ 68.1</b>	<b>\$ 157.3</b>	<b>\$ 41.9</b>	<b>\$ 156.0</b>	<b>\$ 21.8</b>	<b>\$ 83.6</b>	<b>\$ 528.7</b>

(1) The 2025 figure includes our syndicated credit facility which has a term-out date of May 2025. The 2027 figure includes our senior unsecured notes due in July 2027. Refer to the Financing section above for further details. Historically, the Company has successfully renewed its syndicated credit facility.

(2) Includes the Company's new office lease beginning in 2025

(3) These amounts represent the present value of future reclamation and abandonment costs that are expected to be incurred over the life of the Company's properties.

At December 31, 2023, the Company had an aggregate of \$117.4 million in senior unsecured notes maturing in July 2027. Also, the revolving period of our syndicated credit facility is May 31, 2024, with a term out period to May 31, 2025. In the future, if the Company is unsuccessful in renewing or replacing the syndicated credit facility or obtaining alternate funding for some or all of the maturing amounts of the senior unsecured notes, it is possible that we could be required to seek other sources of financing, including other forms of debt or equity arrangements if available. Please see the Financing section of this MD&A for further details regarding our outstanding debt instruments.

The Company is involved in various litigation and claims in the normal course of business and records provisions for claims as required.

## Equity Instruments

Common shares issued:	
As at December 31, 2023	77,588,538
Repurchase and cancellation of common shares	(285,000)
As at February 21, 2024	77,303,538
Options outstanding:	
As at December 31, 2023 and February 21, 2024	2,305,489
RSUs outstanding:	
As at December 31, 2023	1,290,042
Granted	9,580
Vested	(3,270)
As at February 21, 2024	1,296,352

## Fourth Quarter Highlights

Key financial and operational results for the fourth quarter were as follows:

	Three months ended December 31		
	2023	2022	% change
<b>Financial</b> (millions, except per share or per boe amounts)			
Production revenues	\$ 173.3	\$ 206.5	(16)
Cash flow from operating activities	117.7	126.5	(7)
Basic per share <sup>(1)</sup>	1.49	1.54	(3)
Diluted per share <sup>(1)</sup>	1.44	1.50	(4)
Funds flow from operations <sup>(2)</sup>	97.0	110.5	(12)
Basic per share <sup>(3)</sup>	1.23	1.34	(8)
Diluted per share <sup>(3)</sup>	1.18	1.31	(10)
Net income	34.3	631.7	(95)
Basic per share	0.44	7.69	(94)
Diluted per share	0.42	7.47	(94)
Capital expenditures	100.0	97.1	3
Decommissioning expenditures	7.7	3.0	157
G&A per boe <sup>(1)</sup>	\$ 1.51	\$ 1.64	(8)

## Operations

Daily production			
Light oil (bbl/d)	12,176	12,105	1
Heavy oil (bbl/d)	5,851	5,983	(2)
NGLs (bbl/d)	2,614	2,520	4
Natural gas (mmcf/d)	68	67	1
<b>Total production (boe/d)</b>	<b>31,974</b>	<b>31,742</b>	<b>1</b>

Average sales price <sup>(1) (4)</sup>			
Light oil (CAD\$/bbl)	\$ 100.38	\$ 110.45	(9)
Heavy oil (CAD\$/bbl)	58.53	62.19	(6)
NGLs (CAD\$/bbl)	55.65	64.33	(13)
Total liquids (CAD\$/bbl)	82.85	90.80	(9)
Natural gas (CAD\$/mcf)	\$ 2.63	\$ 5.66	(54)

Netback per boe			
Sales price	\$ 59.08	\$ 70.87	(17)
Realized risk management gain	2.27	0.18	1,161
Net sales price	61.35	71.05	(14)
Royalties	(8.52)	(11.93)	(29)
Transportation	(3.67)	(3.28)	12
Net operating costs <sup>(3)</sup>	(13.66)	(14.63)	(7)
<b>Netback <sup>(3)</sup></b>	<b>\$ 35.50</b>	<b>\$ 41.21</b>	<b>(14)</b>

(1) Supplementary financial measure. See "Non-GAAP and Other Financial Measures".

(2) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

(3) Non-GAAP financial ratio. See "Non-GAAP and Other Financial Measures".

(4) Excludes the impact of realized hedging gains or losses.

## Financial

Production revenues, cash flow from operating activities, funds flow from operations and net income decreased in Q4 2023 compared to Q4 2022 mainly due to lower commodity prices.

Net income in Q4 2023 was primarily due to the Company's netback and realized risk management gains. Net income in Q4 2022 was due to higher revenues and the Company's netback, an impairment reversal in our Cardium CGU due to higher commodity prices and strong drilling results and a deferred income tax recovery as a result of the Company recognizing a deferred income tax asset.

### Operations

Capital expenditure activities continued across our Peace River, Willesden Green/Pembina (Cardium) and Viking areas with the drilling of 5 wells (5 net) in Peace River, 10 wells (10 net) in the Cardium and 8 wells (8 net) in Viking. The Company continued to delineate and complete appraisal work in Peace River.

Production in Q4 2023 increased from the comparable period due to our active development program and strong drilling results. Average production within the Company's key development areas was as follows:

Daily production (boe/d) <sup>(1)</sup>	Three months ended December 31		
	2023	2022	% change
Cardium	23,137	23,076	-
Peace River	6,429	6,758	(5)
Viking	2,017	1,454	39
Legacy	391	454	(14)
<b>Total</b>	<b>31,974</b>	<b>31,742</b>	<b>1</b>

(1) Refer to "Supplemental Production Disclosure" for details by product type.

### Netbacks

Netbacks decreased from 2022 mainly due to lower commodity prices offset by higher realized risk management gains related to hedging activities and lower royalties. Royalties decreased as a result of lower commodity prices while net operating costs decreased, mainly due to lower power prices.

WTI prices decreased throughout Q4 2023, settling at approximately US\$72 per barrel in December. The decrease in pricing through the quarter was mainly due to global recessionary concerns which continued to overshadow production cuts from OPEC+. For Q4 2023, WTI averaged US\$78.32 per barrel.

In Q4 2023, WCS differentials weakened due to the start of fall refinery maintenance and return of oil sands supply. Uncertainty around the completion timing of the TMX expansion as well as escalating tolls also contributed to weakening differentials. In Q4 2023, the WCS differential averaged US\$21.88 per bbl. The MSW differential also decreased averaging US\$5.19 per bbl for the quarter, mostly due to high apportionment levels.

The average NYMEX Futures price for the quarter settled at US\$2.88 per mmbtu.

In Alberta, AECO 5A prices for Q4 2023 averaged \$2.30 per mcf, down from \$2.60 per mcf in Q3 2023. Above average supply levels and mild temperatures led to the reduction in the price through the quarter, with AECO 5A settling at an average price of \$1.88 per mcf in December, a low for the quarter.

### Non-GAAP financial measure reconciliations – Q4

A reconciliation from production revenues to sales and gross revenues for the fourth quarter is as follows:

(millions)	Three months ended December 31	
	2023	2022
Production revenues	\$ 173.3	\$ 206.5
Sales of commodities purchased from third parties	2.9	3.5
Less: Commodities purchased from third parties	(2.6)	(3.0)
Sales <sup>(1)</sup>	173.6	207.0
Realized risk management gain <sup>(2)</sup>	6.7	0.5
Gross revenues <sup>(1)</sup>	\$ 180.3	\$ 207.5

(1) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

(2) Relates to realized risk management gains and losses on commodity contracts.

A reconciliation of operating costs to net operating costs for the fourth quarter are as follows:

(millions)	Three months ended December 31	
	2023	2022
Operating costs	\$ 45.8	\$ 47.6
Less processing fees	(3.6)	(2.9)
Less road use recoveries	(2.0)	(2.0)
Net operating costs <sup>(1)</sup>	\$ 40.2	\$ 42.7

(1) Non-GAAP financial measure. See "Non-GAAP and Other Financial Measures".

A reconciliation of sales to netback for the fourth quarter on an absolute dollar basis are as follows:

(millions)	Three months ended December 31	
	2023	2022
Netback:		
Sales <sup>(1) (2)</sup>	\$ 173.6	\$ 207.0
Risk management gain <sup>(3)</sup>	6.7	0.5
Royalties	(25.0)	(34.8)
Transportation	(10.8)	(9.6)
Net operating costs <sup>(2)</sup>	(40.2)	(42.7)
Netback <sup>(2)</sup>	\$ 104.3	\$ 120.4

(1) Includes the impact of commodities purchased and sold to/from third parties of \$0.3 million (2022 – \$0.5 million).

(2) Non-GAAP financial measures. See "Non-GAAP and Other Financial Measures".

(3) Realized risk management gains and losses on commodity contracts.

## Supplemental Production Disclosure

Outlined below is production by product type for each area and in total for the periods indicated:

Daily production (boe/d)	Three months ended December 31		Year ended December 31	
	2023	2022	2023	2022
<i>Cardium</i>				
Light oil (bbl/d)	10,787	11,242	11,170	11,185
Heavy oil (bbl/d)	45	22	35	40
NGLs (bbl/d)	2,518	2,424	2,522	2,354
Natural gas (mmcf/d)	59	56	58	54
Total production (boe/d)	23,137	23,076	23,437	22,567
<i>Peace River</i>				
Light oil (bbl/d)	-	-	-	-
Heavy oil (bbl/d)	5,661	5,810	5,743	5,765
NGLs (bbl/d)	11	6	10	5
Natural gas (mmcf/d)	5	6	5	6
Total production (boe/d)	6,429	6,758	6,510	6,704
<i>Viking</i>				
Light oil (bbl/d)	1,302	760	1,222	359
Heavy oil (bbl/d)	103	98	108	105
NGLs (bbl/d)	63	55	56	40
Natural gas (mmcf/d)	3	3	3	3
Total production (boe/d)	2,017	1,454	1,939	979
<i>Legacy</i>				
Light oil (bbl/d)	87	103	94	92
Heavy oil (bbl/d)	42	53	41	40
NGLs (bbl/d)	22	35	19	35
Natural gas (mmcf/d)	1	2	1	1
Total production (boe/d)	391	454	389	432
<i>Total</i>				
Light oil (bbl/d)	12,176	12,105	12,485	11,636
Heavy oil (bbl/d)	5,851	5,983	5,927	5,950
NGLs (bbl/d)	2,614	2,520	2,608	2,434
Natural gas (mmcf/d)	68	67	68	64
Total production (boe/d)	31,974	31,742	32,275	30,682

## Reconciliation of Cash flow from operating activities to Funds flow from operations

Three months ended	Dec. 31 2023	Sep. 30 2023	Jun. 30 2023	Mar. 31 2023	Dec. 31 2022	Sep. 30 2022	Jun. 30 2022	Mar. 31 2022
Cash flow from operating activities	\$ 117.7	\$ 95.3	\$ 67.1	\$ 72.6	\$ 126.5	\$ 121.4	\$ 125.0	\$ 83.9
Change in non-cash working capital	(30.3)	(3.6)	13.7	6.6	(20.9)	(21.9)	26.0	(18.0)
Decommissioning expenditures	7.7	5.3	4.9	8.7	3.0	3.5	3.8	8.5
Onerous office lease settlements	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3
Settlement of restricted share units	0.1	0.1	-	4.6	-	-	-	-
Deferred financing costs	(0.6)	(0.6)	(0.6)	(0.5)	(0.4)	(0.7)	(0.7)	(0.7)
Restructuring charges <sup>(1)</sup>	-	-	-	-	-	-	-	2.5
Transaction costs	-	-	-	-	-	-	-	0.1
Other expenses <sup>(1)</sup>	0.1	0.2	0.1	-	-	-	0.6	-
Funds flow from operations	\$ 97.0	\$ 98.9	\$ 87.4	\$ 94.3	\$ 110.5	\$ 104.6	\$ 157.0	\$ 78.6

(1) Excludes the non-cash portion of restructuring and other expenses.

## Evaluation of Disclosure Controls and Procedures

The Company's disclosure controls and procedures are designed to provide reasonable assurance that information required to be disclosed by the Company in our annual filings, interim filings or other reports filed or submitted by us under securities legislation is recorded, processed, summarized and reported within the time periods specified in such securities legislation. They include controls and procedures designed to ensure that information required to be disclosed by the Company in our annual filings, interim filings or other reports that we file or submit under applicable securities legislation is accumulated and communicated to the Company's management, including our President and Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

An internal evaluation was carried out by management under the supervision and with the participation of the Company's President and Chief Executive Officer and Chief Financial Officer of the effectiveness of Obsidian Energy's disclosure controls and procedures as defined in Rule 13a-15 under the US Securities Exchange Act of 1934 (the "Exchange Act") and as defined in Canada by National Instrument 52-109 – *Certification of Disclosure in Issuers' Annual and Interim Filings* ("NI 52-109") as at December 31, 2023. Based on that evaluation, the President and Chief Executive Officer and the Chief Financial Officer concluded that as at December 31, 2023 the disclosure controls and procedures were effective.

## Management's Report on Internal Control over Financial Reporting

Internal control over financial reporting ("ICFR") is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS. Obsidian Energy's management, including our President and Chief Executive Officer and Chief Financial Officer, is responsible for establishing and maintaining adequate ICFR, as such term is defined in Rule 13a-15 under the Exchange Act and as defined in Canada by NI 52-109. A material weakness in the Company's ICFR exists if a deficiency, or a combination of deficiencies, in our ICFR is such that there is a reasonable possibility that a material misstatement of our annual financial statements or interim financial reports will not be prevented or detected on a timely basis.

An internal evaluation was carried out by management under the supervision and with the participation of the Company's President and Chief Executive Officer and Chief Financial Officer of the effectiveness of the Company's ICFR as at December 31, 2023. The assessment was based on the framework in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on that evaluation, the President and Chief Executive Officer and the Chief Financial Officer concluded that as at December 31, 2023 the Company's ICFR was effective.

## **Changes in Internal Control Over Financial Reporting (“ICFR”)**

Obsidian Energy’s senior management has evaluated whether there were any changes in the Company’s ICFR that occurred during the period beginning on October 1, 2023 and ending on December 31, 2023 that have materially affected, or are reasonably likely to materially affect, the Company’s ICFR. No changes to the Company’s ICFR were made during the quarter.

## **Off-Balance-Sheet Financing**

Obsidian Energy has off-balance-sheet financing arrangements consisting of operating leases. The operating lease payments are summarized in the Contractual Obligations and Commitments section.

## **Critical Accounting Estimates**

Obsidian Energy’s material accounting policies are detailed in Note 3 to our audited consolidated Financial Statements. In the determination of financial results, Obsidian Energy must make certain critical accounting estimates as follows:

### *Decommissioning Liability*

The decommissioning liability is the present value of the Company’s future statutory, contractual, legal or constructive obligations to retire long-lived assets including wells, facilities and pipelines. The liability is recorded on the balance sheet with a corresponding increase to the carrying amount of the related asset. The recorded liability increases over time to its future liability amount through accretion charges to income. Revisions to the estimated amount or timing of the obligations are reflected as increases or decreases to the recorded decommissioning liability. Actual decommissioning expenditures are charged to the liability to the extent of the then-recorded liability. Amounts capitalized to the related assets are amortized to income consistent with the depletion or depreciation of the underlying asset. Note 7 to Obsidian Energy’s audited consolidated Financial Statements details the impact of these accounting standards.

### *Deferred Tax*

Deferred taxes are recorded based on the liability method of accounting whereby temporary differences are calculated assuming financial assets and liabilities will be settled at their carrying amount. Deferred taxes are computed on temporary differences using substantively enacted income tax rates expected to apply when future income tax assets and liabilities are realized or settled.

A deferred income tax asset is recognized to the extent that it is probable that future taxable income will be available against which the deductible temporary differences can be utilized. Deferred income tax assets are reviewed at each reporting date and are not recognized until such time that it is probable that the related tax benefit will be realized.

### *Depletion and Impairments*

Costs of developing oil and natural gas reserves are capitalized and depleted against associated oil and natural gas production using the unit-of-production method based on the estimated proved plus probable reserves with forecast commodity pricing.

All the Company’s reserves were evaluated by GLJ Ltd., an independent, qualified reserve evaluation engineering firm. Obsidian Energy’s reserves are determined in compliance with National Instrument 51-101. The evaluation of oil and natural gas reserves is, by its nature, based on complex extrapolations and models as well as other significant engineering, reservoir, capital, pricing and cost assumptions. Reserve estimates are a key component in the calculation of depletion and are an important component in determining the recoverable amount in impairment tests. The determination of the recoverable amount involves estimating the higher of an asset’s fair value less costs to sell or its value-in-use, the latter of which is based on its discounted future cash flows using an applicable discount rate. To the extent that the recoverable amount, which could be based in part on its reserves, is less than the carrying amount of property, plant and equipment, a write-down against income is recorded.



## Financial Instruments

Financial instruments included in the balance sheets consist of accounts receivable, fair values of derivative financial instruments, current liabilities and long-term debt. The fair values of these financial instruments approximate their carrying amounts due to the short-term maturity of the instruments, the mark-to-market values recorded for the financial instruments and the market rate of interest applicable to the bank debt.

Obsidian Energy's revenues from the sale of oil, natural gas liquids and natural gas are directly impacted by changes to the underlying commodity prices. To manage our planned capital program to within funds flows from operations, financial instruments including swaps and collars may be utilized from time to time.

Substantially all the Company's accounts receivable are with customers in the oil and natural gas industry and are subject to normal industry credit risk. Obsidian Energy may, from time to time, use various types of financial instruments to reduce its exposure to fluctuating oil and natural gas prices, electricity costs, exchange rates and interest rates. The use of these financial instruments exposes us to credit risks associated with the possible non-performance of counterparties to the derivative contracts. The Company limits this risk by executing counterparty risk procedures which include transacting only with financial institutions who are members of its credit facility or those with high credit ratings as well as obtaining security in certain circumstances.

## **Non-GAAP and Other Financial Measures**

Throughout this MD&A and in other materials disclosed by the Company, we employ certain measures to analyze financial performance, financial position, and cash flow. These non-GAAP and other financial measures do not have any standardized meaning prescribed by IFRS and therefore may not be comparable to similar measures provided by other issuers. The non-GAAP and other financial measures should not be considered to be more meaningful than GAAP measures which are determined in accordance with IFRS, such as net income and cash flow from operating activities, as indicators of our performance.

### Non-GAAP Financial Measures

"Free cash flow" is funds flow from operations less both capital and decommissioning expenditures and the Company believes it is a useful measure to determine and indicate the funding available to Obsidian Energy for investing and financing activities, including the repayment of debt, reallocation to existing areas of operation, deployment into new ventures and return of capital to shareholders. See "Cash flow from Operating Activities, Funds Flow from Operations and Free Cash Flow" above for a reconciliation of free cash flow to cash flow from operating activities, being our nearest measure prescribed by IFRS.

"Funds flow from operations" is cash flow from operating activities before changes in non-cash working capital, decommissioning expenditures, onerous office lease settlements, settlement of RSUs, the effects of financing related transactions from foreign exchange contracts and debt repayments, restructuring charges, transaction costs and certain other expenses and is representative of cash related to continuing operations. Funds flow from operations is used to assess the Company's ability to fund our planned capital programs. See "Cash flow from Operating Activities, Funds Flow from Operations and Free Cash Flow" and "Reconciliation of Cash flow from operating activities to Funds flow from operations" above for reconciliations of funds flow from operations to cash flow from operating activities, being our nearest measure prescribed by IFRS.

"Gross revenues" are production revenues including realized risk management gains and losses on commodity contracts and adjusted for commodities purchased from third parties and sales of commodities purchased from third parties and is used to assess the cash realizations on commodity sales. See "Results of Operations – Production Revenues" and "Fourth Quarter Highlights – Non-GAAP financial measure reconciliations – Q4" above for a reconciliation of gross revenues to production revenues, being our nearest measure prescribed by IFRS.

"Sales" are production revenues plus sales of commodities purchased from third parties less commodities purchased from third parties and is used to assess the cash realizations on commodity sales before realized risk management gains and losses. See "Results of Operations – Production Revenues" and "Fourth Quarter Highlights – Non-GAAP financial measure reconciliations – Q4" above for a reconciliation of gross revenues and sales to production revenues, being our nearest measure prescribed by IFRS.

“Net debt” is the total of long-term debt and working capital deficiency and is used by the Company to assess our liquidity. See “Liquidity and Capital Resources – Net Debt” above for a reconciliation of net debt to long-term debt, being our nearest measure prescribed by IFRS.

“Net operating costs” are calculated by deducting processing income and road use recoveries from operating costs and is used to assess the Company’s cost position. Processing fees are primarily generated by processing third party volumes at the Company’s facilities. In situations where the Company has excess capacity at a facility, it may agree with third parties to process their volumes to reduce the cost of operating/owning the facility. Road use recoveries are a cost recovery for the Company as we operate and maintain roads that are also used by third parties. See “Results of Operations – Expenses – Operating” and “Fourth Quarter Highlights - Non-GAAP financial measure reconciliations - Q4” above for a reconciliation of net operating costs to operating costs, being our nearest measure prescribed by IFRS.

“Netback” is production revenues plus sales of commodities purchased from third parties less commodities purchased from third parties (sales), less royalties, net operating costs, transportation expenses and realized risk management gains and losses, and is used in capital allocation decisions and to economically rank projects. See “Results of Operations – Netbacks” and “Fourth Quarter Highlights – Non-GAAP financial measure reconciliations – Q4” above for a reconciliation of netbacks to sales and “Results of Operations – Production Revenues” and “Fourth Quarter Highlights – Non-GAAP financial measure reconciliations – Q4” above for a reconciliation of sales to production revenues, being our nearest measure prescribed by IFRS.

### Non-GAAP Financial Ratios

“Funds flow from operations – basic per share” is comprised of funds flow from operations divided by basic weighted average common shares outstanding. Funds flow from operations is a non-GAAP financial measure. See “Cash flow from Operating Activities, Funds Flow from Operations and Free Cash Flow” and “Reconciliation of Cash flow from operating activities to Funds flow from operations” above.

“Funds flow from operations – diluted per share” is comprised of funds flow from operations divided by diluted weighted average common shares outstanding. Funds flow from operations is a non-GAAP financial measure. See “Cash flow from Operating Activities, Funds Flow from Operations and Free Cash Flow” and “Reconciliation of Cash flow from operating activities to Funds flow from operations” above.

“Net operating costs per bbl”, “Net operating costs per mcf” and “Net operating costs per boe” are net operating costs divided by weighted average daily production on a per bbl, per mcf or per boe basis, as applicable. Net operating costs is a non-GAAP financial measure. See “Results of Operations – Expenses – Operating” and “Fourth Quarter Highlights - Non-GAAP financial measure reconciliations - Q4” above.

“Netback per bbl”, “Netback per mcf” and “Netback per boe” are netbacks divided by weighted average daily production on a per bbl, per mcf or per boe basis, as applicable. Management believes that netback per boe is a key industry performance measure of operational efficiency and provides investors with information that is also commonly presented by other oil and natural gas producers. Netback is a non-GAAP financial measure. See “Results of Operations – Netbacks” and “Fourth Quarter Highlights – Non-GAAP financial measure reconciliations – Q4” above

### Supplementary Financial Measures

Average sales prices for light oil, heavy oil, NGLs, total liquids and natural gas are supplementary financial measures calculated by dividing each of these components of production revenues by their respective production volumes for the periods.

“Cash flow from operating activities – basic per share” is comprised of cash flow from operating activities, as determined in accordance with IFRS, divided by basic weighted average common shares outstanding.

“Cash flow from operating activities – diluted per share” is comprised of cash flow from operating activities, as determined in accordance with IFRS, divided by diluted weighted average common shares outstanding.

"G&A gross – per boe" is comprised of general and administrative expenses on a gross basis, as determined in accordance with IFRS, divided by boe for the period.

"G&A net – per boe" is comprised of general and administrative expenses on a net basis, as determined in accordance with IFRS, divided by boe for the period.

## Oil and Natural Gas Information

Barrels of oil equivalent ("boe") may be misleading, particularly if used in isolation. A boe 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 wellhead. Given that the value ratio based on the current price of oil as compared to natural gas is significantly different from the energy equivalency conversion ratio of 6:1, utilizing a conversion on a 6:1 basis is misleading as an indication of value.

### Abbreviations

<u>Oil</u>		<u>Natural Gas</u>	
bbl	barrel or barrels	mcf	thousand cubic feet
bbl/d	barrels per day	mcf/d	thousand cubic feet per day
boe	barrel of oil equivalent	mmcf	million cubic feet
boe/d	barrels of oil equivalent per day	mmcf/d	million cubic feet per day
MSW	Mixed Sweet Blend	mmbtu	Million British thermal unit
WTI	West Texas Intermediate	AECO	Alberta benchmark price for natural gas
WCS	Western Canadian Select	NGL	natural gas liquids
		LNG	liquefied natural gas
		NYMEX	New York Mercantile Exchange price for natural gas

References to Q1, Q2, Q3 and Q4 are to the three-month periods ended March 31, June 30, September 30 and December 31, respectively.

### Forward-Looking Statements

Certain statements contained in this document constitute forward-looking statements or information (collectively "forward-looking statements") within the meaning of the "safe harbour" provisions of applicable securities legislation. In particular, this document contains forward-looking statements pertaining to, without limitation, the following: that we expect to continue to utilize our tax pools in the future given the commodity price environment and the Company's expanded development plans; all details regarding our three-year plan, including: our expected production growth by 2026, that the increase is expected to be driven primarily by the development of our Peace River assets, which are forecasted to more than triple production by 2026, our strategy for the three-year plan to maintain production levels in our light oil assets and use the significant free cash flow expected to be generated from these assets to fund growth in our heavy oil business at Peace River until it becomes self-sustaining (anticipated to be by 2026), our plan to continue development in both the Bluesky and Clearwater heavy oil formations, with Bluesky production providing the primary growth, and that the three-year plan allows the Company to focus on growing production and per share metrics, with potential options to return capital to shareholders and/or further reduce debt levels; our commitment to ESG matters, including that we will continue to focus on abandoning and reclaiming inactive fields across our portfolio while making a positive difference to the environment, stakeholders and communities where we live and work; that MSW and WCS differentials are expected to narrow once the TMX pipeline expansion becomes operational (expected in the first half of 2024) which will add oil egress from western Canada; that we will continue to target capital expenditures within funds flow from operations to maintain light oil production to generate free cash flow to support growth within the heavy oil business in the Peace River area, as well as continue to fund our return of capital to shareholders and/or reduce debt levels; details of our 2024 capital expenditures, including details of our drilling program and that we will continue to monitor commodity prices and have the operational flexibility to alter our program quickly in response to commodity prices; our expectation regarding the amount of free cash flow that will be available for the Repurchase Offer for the last six months of 2023 to be completed in March 2024, based on current liquidity estimates; our expectations in connection with compliance with environmental and safety legislation; that we are dedicated to managing our ESG initiatives to manage the environmental impact from our operations through the environmental programs which include resource conservation, water management and site abandonment / reclamation / remediation; how we plan to

manage our debt portfolio; all information disclosed under "Sensitivity Analysis"; our future payment obligations as disclosed under "Contractual Obligations and Commitments", and in particular the amount of our decommissioning liability; that management contemplates both operating and financial risks and takes action as appropriate to limit the Company's exposure to certain risks and that management maintains close relationships with the Company's lenders and agents to monitor credit market developments, and these actions and plans aim to increase the likelihood of maintaining the Company's financial flexibility and capital program.

With respect to forward-looking statements contained in this document, the Company has made assumptions regarding, among other things: that the Company does not dispose of or acquire material producing properties or royalties or other interests therein; that regional and/or global health related events (such as the COVID-19 pandemic) will not have any adverse impact on energy demand and commodity prices in the future; global energy policies going forward, including the continued ability and willingness of members of OPEC and other nations to agree on and adhere to production quotas from time to time; our ability to qualify for (or continue to qualify for) new or existing government programs, and obtain financial assistance therefrom, and the impact of those programs on our financial condition; our ability to execute our plans as described herein and in our other disclosure documents, including our three-year growth plan, and the impact that the successful execution of such plans will have on our Company and our stakeholders, including our ability to return capital to shareholders and/or further reduce debt levels; future capital expenditure and decommissioning expenditure levels; expectations and assumptions concerning applicable laws and regulations, including with respect to environmental, safety and tax matters; future operating costs and G&A costs and the impact of inflation thereon; future oil, natural gas liquids and natural gas prices and differentials between light, medium and heavy oil prices and Canadian, WTI and world oil and natural gas prices; future hedging activities; future oil, natural gas liquids and natural gas production levels; future exchange rates, interest rates and inflation rates; future debt levels; our ability to execute our capital programs as planned without significant adverse impacts from various factors beyond our control, including extreme weather events such as wild fires, droughts and flooding, infrastructure access and delays in obtaining regulatory approvals and third party consents; the ability of the Company's contractual counterparties to perform their contractual obligations; our ability to obtain equipment in a timely manner to carry out development activities and the costs thereof; our ability to market our oil and natural gas successfully to current and new customers; our ability to obtain financing on acceptable terms, including our ability (if necessary) to extend the revolving period and term out period of our credit facility, our ability to maintain the existing borrowing base under our credit facility, our ability (if necessary) to replace our syndicated bank facility and our ability (if necessary) to finance the repayment of our senior unsecured notes on maturity or pursuant to the terms of the underlying agreement; the accuracy of our estimated reserve volumes; and our ability to add production and reserves through our development and exploitation activities.

Although the Company believes that the expectations reflected in the forward-looking statements contained in this document, and the assumptions on which such forward-looking statements are made, are reasonable, there can be no assurance that such expectations will prove to be correct. Readers are cautioned not to place undue reliance on forward-looking statements included in this document, as there can be no assurance that the plans, intentions or expectations upon which the forward-looking statements are based will occur. By their nature, forward-looking statements involve numerous assumptions, known and unknown risks and uncertainties that contribute to the possibility that the forward-looking statements contained herein will not be correct, which may cause our actual performance and financial results in future periods to differ materially from any estimates or projections of future performance or results expressed or implied by such forward-looking statements. These risks and uncertainties include, among other things: the possibility that we change our budgets (including our capital expenditure budgets) in response to internal and external factors, including those described herein; the possibility that the Company will not be able to continue to successfully execute our business plans and strategies in part or in full (including our three-year growth plan), and the possibility that some or all of the benefits that the Company anticipates will accrue to our Company and our stakeholders as a result of the successful execution of such plans and strategies do not materialize (such as our inability to return capital to shareholder and/or reduce our debt levels to the extent anticipated or at all); the possibility that the Company ceases to qualify for, or does not qualify for, one or more existing or new government assistance programs, that the impact of such programs falls below our expectations, that the benefits under one or more of such programs is decreased, or that one or more of such programs is discontinued; the impact on energy demand and commodity prices of regional and/or global health related events (such as the COVID-19 pandemic), and the responses of governments and the public thereto, including the risk of energy demand destruction ; the risk that there is another significant decrease in the valuation of oil and natural gas companies and their securities and in confidence in the oil and natural gas industry generally, whether caused by regional and/or global health related events, the worldwide transition towards less reliance on fossil fuels and/or

other factors; the risk that the financial capacity of the Company's contractual counterparties is adversely affected and potentially their ability to perform their contractual obligations; the possibility that the revolving period and/or term out period of our credit facility and the maturity date of our senior unsecured notes is not extended (if necessary), that the borrowing base under our credit facility is reduced, that the Company is unable to renew or refinance our credit facilities on acceptable terms or at all and/or finance the repayment of our senior unsecured notes when they mature on acceptable terms or at all and/or obtain new debt and/or equity financing to replace our credit facilities and/or senior unsecured notes or to fund other activities; the possibility that we are unable to complete one or more Repurchase Offers when otherwise required to do so; the possibility that we are forced to shut-in production, whether due to commodity prices decreasing, extreme weather events such as the wild fires experienced in Alberta in Q2 2023, inability to access our properties due to blockades or other activism, or other factors; the risk that OPEC and other nations fail to agree on and/or adhere to production quotas from time to time that are sufficient to balance supply and demand fundamentals for oil; general economic and political conditions in Canada, the U.S. and globally, and in particular, the effect that those conditions have on commodity prices and our access to capital; industry conditions, including fluctuations in the price of oil, natural gas liquids and natural gas, price differentials for oil and natural gas produced in Canada as compared to other markets, and transportation restrictions, including pipeline and railway capacity constraints; fluctuations in foreign exchange, including the impact of the Canadian/U.S. dollar exchange rate on our revenues and expenses; fluctuations in interest rates, including the effects of increased interest rates on our borrowing costs and on economic activity, and including the risk that higher interest rates cause or contribute to the onset of a recession; the risk that our costs increase significantly due to high levels of inflation, supply chain disruptions, scarcity of labour and/or other factors, adversely affecting our profitability; unanticipated operating events or environmental events that can reduce production or cause production to be shut-in or delayed (including extreme cold during winter months, wild fires and flooding); the risk that wars and other armed conflicts adversely affect world economies and the demand for oil and natural gas, including the ongoing war between Russian and Ukraine and/or hostilities in the Middle East; the possibility that fuel conservation measures, alternative fuel requirements, increasing consumer demand for alternatives to fossil fuels, government mandates requiring the sale of electric vehicles and/or electrification of the power grid, and technological advances in fuel economy and renewable energy generation systems could permanently reduce the demand for oil and natural gas and/or permanently impair the Company's ability to obtain financing and/or insurance on acceptable terms or at all, and the possibility that some or all of these risks are heightened as a result of the response of governments, financial institutions and consumers to regional and/or global health related events and/or the influence of public opinion and/or special interest groups; and the other factors described under "Risk Factors" in our Annual Information Form and described in our public filings, available in Canada at [www.sedarplus.ca](http://www.sedarplus.ca) and in the United States at [www.sec.gov](http://www.sec.gov). Readers are cautioned that this list of risk factors should not be construed as exhaustive.

The forward-looking statements contained in this document speak only as of the date of this document. Except as expressly required by applicable securities laws, the Company does not undertake any obligation to publicly update any forward-looking statements. The forward-looking statements contained in this document are expressly qualified by this cautionary statement.

### **Additional Information**

Additional information relating to Obsidian Energy, including Obsidian Energy's Annual Information Form, is available on the Company's website at [www.obsidianenergy.com](http://www.obsidianenergy.com), on SEDAR+ at [www.sedarplus.ca](http://www.sedarplus.ca) and on EDGAR at [www.sec.gov](http://www.sec.gov).

## Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors of Obsidian Energy Ltd.:

### *Opinion on the Consolidated Financial Statements*

We have audited the accompanying consolidated balance sheets of Obsidian Energy Ltd. and subsidiaries (the "Company") as of December 31, 2023 and 2022, the related consolidated statements of income, changes in shareholders' equity, and cash flows for each of the years then ended, and the related notes (collectively, the consolidated financial statements). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and the results of its financial performance and its cash flows for each of the years then ended, in conformity with International Financial Reporting Standards as issued by the International Accounting Standards Board.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report dated February 21, 2024 expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

### *Basis for Opinion*

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

### *Critical Audit Matters*

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the consolidated financial statements and (2) involved especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

### *Assessment of indicators of impairment or impairment reversal related to the Cardium cash-generating unit ("CGU")*

As discussed in Note 3 and Note 4 to the consolidated financial statements, the Company reviews oil and gas properties for circumstances that indicate that CGUs may be impaired or that prior impairments can be reversed at the end of each reporting period. These indicators can be internal such as changes in estimated proved plus probable reserves in the CGU ("CGU reserves") or external such as market conditions. If an indication of impairment or impairment reversal exists, the Company completes an impairment test, which compares the estimated recoverable amount to the carrying value. The estimated recoverable amount is the higher of an asset's or CGU's fair value less costs of disposal and its value-in-use. The estimation of CGU reserves requires the expertise of independent reserves evaluators who take into consideration assumptions related to forecasted production volumes, royalty, operating and capital costs and commodity prices (collectively "reserve assumptions"). The Company engages independent reserves evaluators to estimate CGU reserves. The carrying amount of the Company's oil and gas assets and

facilities and corporate assets, of which the Cardium CGU forms a part, as at December 31, 2023 was \$1,936.8 million. The Company did not identify indicators of impairment or impairment reversal for the Cardium CGU.

We identified the assessment of indicators of impairment or impairment reversal related to the Cardium CGU as a critical audit matter. Changes in assumptions that could indicate the Cardium CGU may be impaired or a previous impairment reversed, required the application of auditor judgment. A high degree of auditor judgment was required in evaluating the Cardium CGU reserves, and related reserve assumptions, which were used in assessment of indicators of impairment or impairment reversal.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls related to the critical audit matter. This included controls related to the estimation of Cardium CGU reserves and the underlying reserves assumptions. We evaluated the Company's assessment of external and internal indicators of impairment or impairment reversal for the Cardium CGU by considering whether the quantitative and qualitative information in the analysis was consistent with external market and industry data and the estimate of Cardium CGU reserves. We evaluated the competence, capabilities and objectivity of the independent reserves evaluators engaged by the Company. We evaluated the methodology used by the independent reserves evaluators to estimate Cardium CGU reserves for compliance with regulatory standards. We compared 2023 actual production volumes, royalty, operating and capital costs to those assumptions used in the prior year estimate of proved reserves for the Cardium CGU to assess the Company's ability to accurately forecast. We assessed the forecasted commodity prices used in the estimate of the Cardium CGU reserves by comparing them to those published by other reserves engineering companies. We assessed the forecasted production volumes and forecasted royalty, operating and capital costs assumptions used in the estimate of Cardium CGU reserves by comparing them to historical results.

*Assessment of the impact of estimated oil and gas reserves on depletion expense related to oil and gas properties*

As discussed in Note 3d(ii) to the consolidated financial statements, the Company depletes its oil and gas properties using the unit-of-production method by depletable area. Except for capitalized costs of components with a useful life shorter than the reserve life of the associated property, capitalized costs for resource properties are depleted using the unit-of-production method based on production volumes before royalties in relation to total proved plus probable reserves by depletable area ("area reserves"). As discussed in Note 4 to the consolidated financial statements, the Company recorded depletion expense related to oil and gas properties of \$204.8 million for the year ended December 31, 2023. The estimation of area reserves requires the expertise of independent reserves evaluators who take into consideration reserve assumptions. The Company engages independent reserves evaluators to estimate area reserves.

We identified the assessment of the impact of estimated area reserves on depletion expense related to oil and gas properties as a critical audit matter. Changes in assumptions used to estimate area reserves could have had a significant impact on the calculation of depletion expense of the depletable area. A high degree of auditor judgment was required in evaluating the area reserves, and related reserve assumptions, which were used in the calculation of depletion expense.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls related to the critical audit matter. This included controls related to the calculation of depletion expense and the estimation of area reserves and the underlying reserves assumptions. We assessed the calculation of depletion expense for compliance with International Financial Reporting Standards as issued by the International Accounting Standards Board. We evaluated the competence, capabilities and objectivity of the independent reserves evaluators engaged by the Company. We evaluated the methodology used by the independent reserves evaluators to estimate area reserves for compliance with regulatory standards. We compared 2023 actual production volumes, royalty, operating and capital costs to those assumptions used in the prior year estimate of proved reserves to assess the Company's ability to accurately forecast. We assessed the forecasted commodity prices used in the estimate of reserves by comparing them to those published by other reserves engineering companies. We assessed the forecasted production volumes and forecasted royalty, operating and capital costs assumptions used in the estimate of reserves by comparing them to historical results.

signed "KPMG LLP"

Chartered Professional Accountants

We have served as the Company's auditor since 2021.

Calgary, Canada  
February 21, 2024



## Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors of Obsidian Energy Ltd.:

### *Opinion on Internal Control Over Financial Reporting*

We have audited Obsidian Energy Inc.'s and subsidiaries (the "Company") internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission. In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2023 and 2022, the related consolidated statements of income, changes in shareholders' equity, and cash flows for each of the years then ended, and the related notes (collectively, the consolidated financial statements), and our report dated February 21, 2024 expressed an unqualified opinion on those consolidated financial statements.

### *Basis for Opinion*

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

### *Definition and Limitations of Internal Control Over Financial Reporting*

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. 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 the policies or procedures may deteriorate.

signed "KPMG LLP"

Chartered Professional Accountants

Calgary, Canada  
February 21, 2024

**Obsidian Energy Ltd.**  
**Consolidated Balance Sheets**

(CAD millions)	Note	As at December 31	
		2023	2022
<b>Assets</b>			
Current			
Cash		\$ 0.5	\$ 0.8
Accounts receivable	8	70.0	82.6
Risk management	8	11.3	6.2
Prepaid expenses and other		12.8	10.7
		94.6	100.3
Non-current			
Property, plant and equipment	4	1,944.0	1,857.6
Risk management	8	1.0	-
Deferred income tax	10	210.8	246.4
		2,155.8	2,104.0
<b>Total assets</b>		<b>\$ 2,250.4</b>	<b>\$ 2,204.3</b>
<b>Liabilities and Shareholders' Equity</b>			
Current			
Accounts payable and accrued liabilities		\$ 193.5	\$ 185.6
Current portion of long-term debt	5	2.0	-
Current portion of lease liabilities	6	1.9	3.2
Current portion of provisions	7	32.1	34.1
Risk management	8	0.5	-
		230.0	222.9
Non-current			
Long-term debt	5	218.0	225.3
Lease liabilities	6	6.1	2.8
Provisions	7	149.9	165.7
Other non-current liabilities		2.6	7.9
		606.6	624.6
Shareholders' equity			
Shareholders' capital	11	2,175.1	2,221.9
Other reserves	11	104.1	101.2
Deficit		(635.4)	(743.4)
		1,643.8	1,579.7
<b>Total liabilities and shareholders' equity</b>		<b>\$ 2,250.4</b>	<b>\$ 2,204.3</b>

Subsequent event (Note 8)

Commitments and contingencies (Note 16)

See accompanying notes to the consolidated financial statements.

Approved on behalf of the Board of Directors of Obsidian Energy Ltd.:

“signed”

“signed”

Gordon M. Ritchie  
Chairman

Raymond D. Crossley  
Director

**Obsidian Energy Ltd.**  
**Consolidated Statements of Income**

(CAD millions, except per share amounts)	Year ended December 31			
	Note	<b>2023</b>		2022
Production revenues	9	\$	<b>720.6</b>	\$ 897.3
Processing fees	9		<b>14.3</b>	8.4
Royalties			<b>(97.8)</b>	(148.3)
Sales of commodities purchased from third parties			<b>16.2</b>	14.3
			<b>653.3</b>	771.7
Other income	9		<b>7.2</b>	6.9
Government decommissioning assistance	19		<b>(0.4)</b>	15.7
Risk management gain (loss)	8		<b>23.8</b>	(23.3)
			<b>683.9</b>	771.0
<b>Expenses</b>				
Operating	18		<b>188.9</b>	175.3
Transportation			<b>41.0</b>	35.1
Commodities purchased from third parties			<b>14.0</b>	12.2
General and administrative	18		<b>19.0</b>	18.4
Share-based compensation	12		<b>16.2</b>	28.1
Depletion, depreciation and impairment (reversal)	4		<b>211.0</b>	(111.5)
Financing	5		<b>49.3</b>	44.9
Risk management loss	8		<b>0.5</b>	-
Provisions gain	7		-	(0.3)
Foreign exchange loss			-	0.7
Restructuring			-	2.5
Transaction costs			-	0.1
Other			<b>0.4</b>	1.8
			<b>540.3</b>	207.3
<b>Income before taxes</b>			<b>143.6</b>	563.7
Deferred income tax expense (recovery)	10		<b>35.6</b>	(246.4)
<b>Net and comprehensive income</b>		<b>\$</b>	<b>108.0</b>	<b>\$</b> 810.1
<b>Net income per share</b>				
Basic	13	\$	<b>1.33</b>	\$ 9.88
Diluted	13	\$	<b>1.28</b>	\$ 9.60
<b>Weighted average shares outstanding (millions)</b>				
Basic	13		<b>80.9</b>	82.0
Diluted	13		<b>84.1</b>	84.4

See accompanying notes to the consolidated financial statements.

**Obsidian Energy Ltd.**  
**Consolidated Statements of Cash Flows**

(CAD millions)	Year ended December 31		
	Note	<b>2023</b>	2022
<b>Operating activities</b>			
Net income		\$ <b>108.0</b>	\$ 810.1
Depletion, depreciation and impairment	4	<b>211.0</b>	(111.5)
Provisions gain	7	-	(0.3)
Financing	5,14	<b>22.1</b>	15.8
Share-based compensation	12	<b>8.0</b>	4.7
Unrealized risk management gain	8	<b>(5.6)</b>	(8.6)
Deferred income tax expense (recovery)	10	<b>35.6</b>	(246.4)
Foreign exchange loss		-	0.7
Government decommissioning assistance	19	<b>0.4</b>	(15.7)
Decommissioning expenditures	7	<b>(26.6)</b>	(18.8)
Onerous office lease settlements	7	<b>(9.0)</b>	(9.2)
Other		-	1.2
Settlement of RSUs	12	<b>(4.8)</b>	-
Change in non-cash working capital	14	<b>13.6</b>	34.8
		<b>352.7</b>	456.8
<b>Investing activities</b>			
Capital expenditures	4	<b>(292.5)</b>	(314.8)
Property acquisitions	4	<b>(0.6)</b>	(4.6)
Change in non-cash working capital	14	<b>(0.5)</b>	28.6
		<b>(293.6)</b>	(290.8)
<b>Financing activities</b>			
Increase (decrease) in long-term debt	5	<b>2.5</b>	(216.5)
Issuance of senior unsecured notes, net of discount	5	-	125.0
Repayment of senior unsecured notes	5	<b>(10.3)</b>	-
Repayment of senior secured notes/PROP limited recourse loan	5	-	(71.6)
Financing fees paid		<b>(0.8)</b>	(6.5)
Lease liabilities settlements	6	<b>(3.7)</b>	(4.3)
Exercised compensation plans		<b>0.3</b>	1.4
Repurchase of common shares	11	<b>(47.4)</b>	-
		<b>(59.4)</b>	(172.5)
<b>Change in cash and cash equivalents</b>		<b>(0.3)</b>	(6.5)
<b>Cash and cash equivalents, beginning of year</b>		<b>0.8</b>	7.3
<b>Cash and cash equivalents, end of year</b>		<b>\$ 0.5</b>	\$ 0.8

See accompanying notes to the consolidated financial statements.

**Obsidian Energy Ltd.**  
**Statements of Changes in Shareholders' Equity**

(CAD millions)	Note	Shareholders' Capital	Other Reserves	Deficit	Total
Balance at January 1, 2023		\$ 2,221.9	\$ 101.2	\$ (743.4)	\$ 1,579.7
Net and comprehensive income		-	-	108.0	108.0
Share-based compensation Issued on exercise of equity	12	-	8.0	-	8.0
compensation plans	11	0.6	(5.1)	-	(4.5)
Repurchase of shares for cancellation	11	(47.4)	-	-	(47.4)
<b>Balance at December 31, 2023</b>		<b>\$ 2,175.1</b>	<b>\$ 104.1</b>	<b>\$ (635.4)</b>	<b>\$ 1,643.8</b>

(CAD millions)	Note	Shareholders' Capital	Other Reserves	Deficit	Total
Balance at January 1, 2022		\$ 2,213.8	\$ 103.2	\$ (1,553.5)	\$ 763.5
Net and comprehensive income		-	-	810.1	810.1
Share-based compensation Issued on exercise of equity	12	-	4.7	-	4.7
compensation plans	11	8.1	(6.7)	-	1.4
Balance at December 31, 2022		\$ 2,221.9	\$ 101.2	\$ (743.4)	\$ 1,579.7

See accompanying notes to the consolidated financial statements.

## **Notes to the Consolidated Financial Statements**

(All tabular amounts are in CAD millions except numbers of common shares, per share amounts, percentages and various figures in Note 8)

### **1. Structure of Obsidian Energy**

Obsidian Energy Ltd. (“Obsidian Energy”, the “Company”, “we”, “us” or “our”) is an exploration and production company and is governed by the laws of the Province of Alberta, Canada. The Company's registered office is located at Suite 200, 207 - 9th Avenue S.W. Calgary, Alberta, Canada T2P 1K3. The Company operates in one segment, to explore for, develop and hold interests in oil and natural gas properties and related production infrastructure in the Western Canada Sedimentary Basin directly and through investments in securities of subsidiaries holding such interests. Obsidian Energy's portfolio of assets is managed at an enterprise level, rather than by separate operating segments or business units. The Company assesses our financial performance at the enterprise level and resource allocation decisions are made on a project basis across our portfolio of assets, without regard to the geographic location of projects. Obsidian Energy owns the petroleum and natural gas assets or 100 percent of the equity, directly or indirectly, of the entities that carry on the remainder of the oil and natural gas business of Obsidian Energy.

### **2. Basis of presentation and statement of compliance**

#### **a) Basis of Presentation**

The annual consolidated financial statements include the accounts of Obsidian Energy and our wholly owned subsidiaries. Results from acquired properties are included in Obsidian Energy's reported results subsequent to the closing date and results from properties sold are included until the closing date.

All intercompany balances, transactions, income and expenses are eliminated on consolidation.

Certain comparative figures have been reclassified to correspond with current period presentation.

#### **b) Statement of Compliance**

These annual consolidated financial statements are prepared in compliance with International Financial Reporting Standards (“IFRS”) as issued by the International Accounting Standards Board.

The annual consolidated financial statements have been prepared on a historical cost basis, except risk management assets and liabilities which are recorded at fair value as discussed in Note 8.

These annual consolidated financial statements of the Company for the year ended December 31, 2023 were approved for issuance by the Board of Directors on February 21, 2024.

### 3. Material accounting policies

#### a) Critical accounting judgments and key estimates and other accounting estimates

The preparation of the consolidated financial statements in conformity with IFRS requires management to make estimates and assumptions that affect the recorded amounts of assets and liabilities, disclosure of any contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses for the period. These and other estimates are subject to measurement uncertainty and the effect on the consolidated financial statements of changes in these estimates could be material. Estimates are more difficult to determine, and the range of potential outcomes can be wider, in periods of higher volatility and uncertainty. The impacts of events such as geopolitical issues and their impact on energy markets, increased interest and inflation rates, and a constrained supply chain market have created a higher level of volatility and uncertainty. Management has, to the extent reasonable, incorporated known facts and circumstances into the estimates made, however, actual results could differ from those estimates and those differences could be material.

Management also makes judgments while applying accounting policies that could affect amounts recorded in its consolidated financial statements. Significant judgments include the identification of cash generating units (“CGUs”) for impairment testing purposes and determining whether a CGU has an impairment or impairment reversal indicator. Additionally, management has performed an assessment of the Company’s ability to comply with liquidity requirements for the 12-month period ending December 31, 2024. This assessment includes judgments relating to future debt arrangements and production volumes, forward commodity pricing, future costs including capital, operating and general and administrative, forward foreign exchange rates, interest rates, and income taxes, all of which are subject to measurement uncertainty.

The following are the estimates that management has made in applying the Company’s material accounting policies that have a material effect on the amounts recognized in the consolidated financial statements.

##### *i) Reserve and resource estimates*

Commercial petroleum reserves are determined based on estimates of petroleum-in-place, recovery factors, forecasted production volumes and future oil and natural gas prices and forecasted costs, including operating, royalty and capital expenditures. Obsidian Energy engages an independent qualified reserve evaluator to evaluate all of the Company’s oil and natural gas reserves at each year-end.

Reserve adjustments are made annually based on actual oil and natural gas volumes produced, the results from capital programs, revisions to previous estimates, new discoveries and acquisitions and dispositions made during the year and the effect of changes in forecast future oil and natural gas prices. There are a number of estimates and assumptions that affect the process of evaluating reserves.

Proved reserves are the estimated quantities of oil, natural gas and natural gas liquids determined to be economically recoverable under existing economic and operating conditions with a high degree of certainty (at least 90 percent) those quantities will be exceeded. Proved plus probable reserves are the estimated quantities of oil, natural gas and natural gas liquids determined to be economically recoverable under existing economic and operating conditions with a 50 percent degree of certainty those quantities will be exceeded. Obsidian Energy reports production and reserve quantities in accordance with Canadian practices and specifically in accordance with “Standards of Disclosure for Oil and Gas Activities” (“NI 51-101”).

The estimate of proved plus probable reserves is an essential part of the depletion calculation and the indicators of impairment or impairment reversal assessment and if necessary, the related impairment test and hence the recorded amount of oil and gas assets. The estimate of the cash flows associated with proved and probable reserves are a key component in the indicators of impairment or impairment reversal assessment and if necessary, the related impairment test for property, plant and equipment and the measurement of the deferred income tax asset.

Obsidian Energy cautions users of this information that the process of estimating oil and natural gas reserves is subject to a level of uncertainty. The reserves are based on current and forecast economic and operating conditions; therefore, changes can be made to future assessments as a result of a number of factors, which can include commodity prices, new technology, changing economic conditions, future reservoir performance and forecast development activity.

## *ii) Recoverability of asset carrying values*

Obsidian Energy assesses our property, plant and equipment (“PP&E”) for impairment by comparing the carrying amount to the recoverable amount of the underlying assets. The determination of the recoverable amount involves estimating the higher of an asset’s fair value less costs of disposal or its value-in-use, which are based on discounted future cash flows using an applicable discount rate. Future cash flows are calculated based on estimates of future proved plus probable reserves using forecasted commodity prices and are discounted using a rate that incorporates management’s current assessment of market conditions.

## *iii) Decommissioning liability*

Obsidian Energy recognizes a provision for future abandonment activities in the consolidated financial statements at the net present value of the estimated future expenditures required to settle the estimated obligation at the balance sheet date. The measurement of the decommissioning liability involves the use of estimates and assumptions including the discount rate, the amount and expected timing of future abandonment costs and the inflation rate related thereto. The estimates were made by management and external consultants considering current costs, technology and enacted legislation.

## *iv) Fair value of risk management contracts*

Obsidian Energy records risk management contracts at fair value with changes in fair value recognized in income. The fair values are determined using external counterparty information which is compared to observable market data.

## *v) Taxation*

The calculation of deferred income taxes is based on a number of assumptions including the estimated future cash flows from proved and probable reserves, estimating the future periods in which temporary differences and other tax credits will reverse and the general assumption that substantively enacted future tax rates at the balance sheet date will be in effect when differences reverse.

## **b) Revenue**

Obsidian Energy generally recognizes oil, natural gas and natural gas liquids (“NGLs”) revenue when title passes from Obsidian Energy to the purchaser or, in the case of services, as contracted services are performed. Production revenues are determined pursuant to the terms outlined in contractual agreements and are based on fixed or variable price components. The transaction price for oil, natural gas and NGLs is based on the commodity price in the month of production, adjusted for various factors including product quality and location. Commodity prices are based on monthly or daily market indices.

Performance obligations in the contract are fulfilled on the last day of the month with payment typically on the 25<sup>th</sup> day of the following month. All of the Company’s significant revenue streams are located in Alberta.

Obsidian Energy may purchase commodity products from third parties to utilize in blending activities and then subsequently sell these products to our customers. These transactions are presented as separate revenue and expense items in the Consolidated Statements of Income.

The Company enters into agreements for other services such as processing third party production, road usage, and other miscellaneous services. Revenue from these arrangements are recorded as processing fees or other income when control passes to the customer, which is generally when the service is provided.

## **c) Joint arrangements**

The consolidated financial statements include Obsidian Energy’s proportionate interest of jointly controlled assets and liabilities and our proportionate interest of the revenue, royalties and operating expenses. A significant portion of Obsidian Energy’s development and exploration activities are conducted jointly with others and involve joint operations. Under such arrangements, Obsidian Energy has the exclusive rights to our proportionate interest in the assets and the economic benefits generated from our share of the assets. Income from the sale or use of Obsidian Energy’s interest in joint operations and our share of expenses is recognized when it is probable that the economic benefits associated with the transactions will flow to/from Obsidian Energy and the amounts can be reliably measured.



## **d) PP&E**

### *i) Measurement and recognition*

Oil and gas properties are included in PP&E at cost, less accumulated depletion and depreciation and any impairment losses or reversals. The cost of PP&E includes costs incurred initially to acquire or construct the item and betterment costs.

Capital expenditures are recognized as PP&E when it is probable that future economic benefits associated with the investment will flow to Obsidian Energy and the cost can be reliably measured. PP&E includes capital expenditures incurred in the development phases, acquisition of PP&E and additions to the decommissioning liability.

### *ii) Depletion and Depreciation*

Except for components with a useful life shorter than the reserve life of the associated property, resource properties are depleted using the unit-of-production method based on production volumes before royalties in relation to total proved plus probable reserves. Natural gas volumes are converted to equivalent oil volumes based upon the relative energy content of six thousand cubic feet of natural gas to one barrel of oil. In determining our depletion base, Obsidian Energy includes estimated future costs to develop proved plus probable reserves. Changes to reserve estimates are included in the depletion calculation prospectively.

Components of PP&E that are not depleted using the unit-of-production method are depreciated on a straight-line basis over their useful life. Turnarounds of major facilities have an estimated useful life of three to five years and corporate assets have an estimated useful life of 10 years.

### *iii) Major maintenance and repairs*

Ongoing costs to maintain properties are generally expensed as incurred. These costs include the cost of labour, consumables and small parts. The costs of material replacement parts, turnarounds and major inspections are capitalized provided it is probable that future economic benefits in excess of cost will be realized and such benefits are expected to extend beyond the current operating period. The carrying amount of a replaced part is derecognized in accordance with Obsidian Energy's derecognition policies.

### *iv) Impairment of oil and natural gas properties*

Obsidian Energy reviews oil and gas properties for circumstances that indicate that CGUs may be impaired or that prior impairments can be reversed at the end of each reporting period. These indicators can be internal such as changes in estimated proved plus probable reserves in the CGU or external such as market conditions. If an indication of impairment or impairment reversal exists, Obsidian Energy completes an impairment test, which compares the estimated recoverable amount to the carrying value. The estimated recoverable amount is defined under IAS 36 ("Impairment of Assets") as the higher of an asset's or CGU's fair value less costs of disposal and its value-in-use.

Where the recoverable amount is less than the carrying amount, the CGU is considered to be impaired. Impairment losses identified for a CGU are allocated on a pro rata basis to the asset categories within the CGU. The impairment loss is recognized as an expense in income.

Value-in-use is computed as the present value of future cash flows expected to be derived from production. Present values are calculated using an after-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. Under the fair value less cost of disposal method the recoverable amount is determined using various factors, which can include external factors such as observable market conditions and comparable transactions and internal factors such as discounted cash flows related to reserve and resource studies and future development plans.

The fair value less costs of disposal values used to determine the recoverable amounts of the Company's CGUs are classified as Level 3 fair value measures as certain key assumptions are not based on observable market data but rather management's best estimates.

Impairment losses related to PP&E can be reversed in future periods if the estimated recoverable amount of the asset exceeds the carrying value. The impairment recovery is limited to a maximum of the estimated depleted historical cost if the impairment had not been recognized. The reversal of an impairment loss is recognized in depletion, depreciation and impairment.

#### **e) Share-based payments**

The fair value of restricted share units granted under the Restricted and Performance Share Unit Plan ("RPSU" plan) follows the equity method and recognizes compensation expense with a corresponding increase to other reserves in shareholders' equity over the term of the units based on a graded vesting schedule. Obsidian Energy measures the fair value of units granted under this plan at the grant date using the share price from the Toronto Stock Exchange ("TSX"). The fair value is based on market prices and considers the terms and conditions of the units granted.

The fair value of options granted under the Stock Option Plan (the "Option Plan") is recognized as compensation expense with a corresponding increase to other reserves in shareholders' equity over the term of the options based on a graded vesting schedule. Obsidian Energy measures the fair value of options granted under these plans at the grant date using the Black-Scholes option-pricing model. The fair value is based on market prices and considers the terms and conditions of the share options granted.

The fair value of units granted under the Deferred Share Unit Plan ("DSU"), awards granted under the Non-Treasury Incentive Award Plan ("NTIP") and performance share units ("PSUs") granted under the RPSU plan follow the liability method and are based on a fair value calculation on each reporting date using the units, awards and PSUs outstanding and Obsidian Energy's share price from the TSX on each balance sheet date. The fair value of the units, awards and PSUs is expensed over the vesting period based on a graded vesting schedule. Subsequent increases and decreases in the underlying share price result in increases and decreases, respectively, to the accrued obligation until the related instruments are settled.

#### **f) Decommissioning liability**

The decommissioning liability is the present value of Obsidian Energy's future costs of obligations for property, facility and pipeline abandonment and site restoration. The liability is recognized on the balance sheet with a corresponding increase to the carrying amount of the related asset. The recorded liability increases over time to its future amount through accretion charges to income. Revisions to the estimated amount or timing of the obligations are reflected prospectively as increases or decreases to the recorded liability and the related asset. Actual decommissioning expenditures, up to the recorded amount of the liability at the time, are charged to the liability as the costs are incurred. Amounts capitalized to the related assets are depleted to income consistent with the depletion or depreciation of the underlying asset.

#### **g) Taxation**

Income taxes are based on taxable income in a taxation year. Taxable income normally differs from income reported in the Consolidated Statements of Income (Loss) as it excludes items of income or expense that are taxable or deductible in other years or are not taxable or deductible for income tax purposes.

Obsidian Energy uses the liability method of accounting for deferred income taxes. Temporary differences are calculated assuming that the financial assets and liabilities will be settled at their carrying amount. Deferred income taxes are computed on temporary differences using substantively enacted income tax rates expected to apply when deferred income tax assets and liabilities are realized or settled.

A deferred income tax asset is recognized to the extent that it is probable that future taxable income will be available against which the deductible temporary differences can be utilized. Deferred income tax assets are reviewed at each reporting date and are not recognized until such time that it is probable that the related tax benefit will be realized.

## **h) Financial instruments**

### *Classification and Measurement of Financial Instruments*

The classification of financial assets is determined by their context in Obsidian Energy's operations and by the characteristics of the financial asset's contractual cash flows.

Financial assets and financial liabilities are measured at fair value on initial recognition, which is typically the transaction price unless a financial instrument contains a significant financing component. Subsequent measurement is dependent on the financial instrument's classification, as described below:

- Cash and cash equivalents (which includes cash and bank overdrafts), accounts receivable, accounts payable and accrued liabilities, lease liabilities and long-term debt are measured at amortized cost.
- Risk management contracts, all of which are derivatives, are measured initially at fair value through profit or loss and are subsequently measured at fair value with changes in fair value immediately charged to earnings in the Consolidated Statements of Income (Loss).

Financial assets and liabilities are offset and the net amount is reported on the balance sheet when there is a legally enforceable right to offset the recognized amounts, and there is an intention to settle on a net basis, or realize the asset and settle the liability simultaneously.

### *Impairment of Financial Assets*

Financial assets are assessed using an expected credit loss ("ECL") model. The ECL model applies to financial assets measured at amortized cost, a lease receivable, a contract asset or a loan commitment and a financial guarantee.

## **i) Embedded derivatives**

An embedded derivative is a component of a contract that affects the terms of another factor. These "hybrid" contracts are considered to consist of a "host" contract plus an embedded derivative. The embedded derivative is separated from the host contract and accounted for as a derivative if the following conditions are met:

- The economic characteristics and risks of the embedded derivative are not closely related to the economic characteristics and risks of the host contract;
- The embedded item, itself, meets the definition of a derivative; and
- The hybrid contract is not measured at fair value or designated as held for trading.

## **j) Classification of debt or equity**

Obsidian Energy classifies financial liabilities and equity instruments in accordance with the substance of the contractual arrangement and the definitions of a financial liability or an equity instrument.

Obsidian Energy's debt instruments currently have requirements to deliver cash at the end of the term thus are classified as liabilities.

## **k) Government Grants**

Obsidian Energy recognizes government grants as they are received or if there is reasonable assurance that the Company is in compliance with all associated conditions. The grant is recognized within the Consolidated Statements of Income (Loss) in the period in which the income is earned or the related expenditures are incurred. If the grant relates to an asset, it is recognized as a reduction to the carrying value of the asset and amortized into income over the expected useful life of the asset through lower depletion and depreciation.

## I) Share capital

Under the Company's normal course issuer bid ("NCIB"), common shares repurchased and cancelled are accounted for as a reduction in Shareholders' capital based on the total consideration paid. The total consideration paid includes any commissions or fees paid as part of the transaction.

## m) New Accounting Standards

Various amendments to existing standards and new accounting requirements have been released that are effective as of January 1, 2024. The Company does not anticipate the new requirements to have a material impact on the financial statements.

## 4. Property, plant and equipment

### Oil and Gas assets/ Facilities, Corporate assets

#### Cost

	Oil and gas assets/Facilities	Corporate assets	Total
Balance at January 1, 2022	\$ 10,352.2	\$ 176.5	\$ 10,528.7
Capital expenditures	313.9	0.9	314.8
Property acquisitions	4.6	-	4.6
Change in decommissioning liability <sup>(1)</sup>	83.6	-	83.6
Balance at December 31, 2022	<b>10,754.3</b>	<b>177.4</b>	<b>10,931.7</b>
Capital expenditures	290.7	1.8	292.5
Property acquisitions	0.6	-	0.6
Change in decommissioning liability <sup>(1)</sup>	(1.0)	-	(1.0)
Balance at December 31, 2023	<b>\$ 11,044.6</b>	<b>\$ 179.2</b>	<b>\$ 11,223.8</b>

(1) Includes additions from drilling activity, facility capital spending, disposals from net property dispositions and changes in estimates as outlined in Note 7.

## Accumulated depletion, depreciation and impairment

	Oil and gas assets/Facilities	Corporate assets	Total
Balance at January 1, 2022	\$ 9,018.1	\$ 176.5	\$ 9,194.6
Depletion and depreciation	170.3	0.1	170.4
Impairments	36.4	-	36.4
Impairment reversal	(322.0)	-	(322.0)
Balance at December 31, 2022	<b>8,902.8</b>	<b>176.6</b>	<b>9,079.4</b>
Depletion and depreciation	204.8	0.1	204.9
Impairments	2.7	-	2.7
Balance at December 31, 2023	<b>\$ 9,110.3</b>	<b>\$ 176.7</b>	<b>\$ 9,287.0</b>

## Net book value

	As at December 31	
	2023	2022
Total	<b>\$ 1,936.8</b>	\$ 1,852.3

At December 31, 2023, future development costs of \$1,429.2 million were included within the depletable base in the depletion and depreciation calculation (2022 - \$1,254.8 million).

### Right-of-use assets

The following table includes a break-down of the categories for right-of-use assets.

#### **Cost**

	Transportation	Vehicle	Office	Surface	Total
Balance, January 1, 2022	\$ 16.3	\$ 6.4	\$ -	\$ 2.1	\$ 24.8
Additions	-	1.0	-	-	1.0
Balance, December 31, 2022	16.3	7.4	-	2.1	25.8
Additions	-	2.6	2.7	-	5.3
<b>Balance, December 31, 2023</b>	<b>\$ 16.3</b>	<b>\$ 10.0</b>	<b>\$ 2.7</b>	<b>\$ 2.1</b>	<b>\$ 31.1</b>

#### **Accumulated depletion, depreciation and impairment**

	Transportation	Vehicle	Office	Surface	Total
Balance, January 1, 2022	\$ 12.6	\$ 4.0	\$ -	\$ 0.2	\$ 16.8
Depreciation	2.2	1.4	-	0.1	3.7
Balance, December 31, 2022	14.8	5.4	-	0.3	20.5
Depreciation	1.5	1.9	-	-	3.4
<b>Balance, December 31, 2023</b>	<b>\$ 16.3</b>	<b>\$ 7.3</b>	<b>\$ -</b>	<b>\$ 0.3</b>	<b>\$ 23.9</b>

#### **Net book value**

	As at December 31	
	2023	2022
Total	\$ 7.2	\$ 5.3

### Total PP&E

Total PP&E including Oil and Gas assets, Facilities, Corporate assets and Right-of-use assets is as follows:

	As at December 31	
PP&E	2023	2022
Oil and Gas assets/Facilities, Corporate assets	\$ 1,936.8	\$ 1,852.3
Right-of-use assets	7.2	5.3
Total	\$ 1,944.0	\$ 1,857.6

The Company recorded non-cash impairments of \$2.7 million in 2023 compared to non-cash impairment reversals of \$322.0 million and non-cash impairments of \$36.4 million in 2022.

#### *Cardium CGU*

In 2023, no indicators of impairment or reversal of previous impairments were noted for the Cardium CGU.

#### *Peace River/Viking*

In 2023, no indicators of impairment were noted for the Peace River and Viking CGUs.

#### *Legacy CGU's*

During 2023, we recorded a net impairment of \$2.7 million (includes \$2.9 million of impairment and \$0.2 million of impairment reversal) in our Legacy CGU due to accelerated decommissioning spending in the area. The Legacy CGU has no recoverable amount, as such changes in our decommissioning liability are expensed each period.

### Prior year impairments

At December 31, 2022, the Company completed an assessment to determine if indicators of impairment or an impairment reversal were present. The Company identified indicators of impairment reversal in our Cardium CGU mainly due to improved forecasted commodity prices and our expanded capital program which increased reserve volumes. This led to an impairment reversal test being completed following the fair value less costs of disposal method. The after-tax discount rate applied within the test was 12.5 percent. Upon completion of the impairment test a \$315.3 million impairment reversal was recorded within our Cardium CGU.

The following table outlines benchmark prices and assumptions, based on an average of four independent reserve evaluators' forecasts (GLJ Ltd., Sproule Associates Limited, McDaniel & Associates Consultants and Deloitte Resource Evaluation & Advisory), used in completing the impairment tests as at December 31, 2022.

		WTI (\$US/bbl)		AECO (\$CAD/MMbtu)	Exchange rate (\$US equals \$1 CAD)	Inflation rate
2023	\$	80.25	\$	4.44	\$ 0.74	0.00%
2024		78.19		4.54	0.76	2.50%
2025		76.10		4.37	0.76	2.00%
2026		76.96		4.44	0.77	2.00%
2027		78.50		4.52	0.77	2.00%
2028 – 2033	\$	84.18	\$	4.84	\$ 0.77	2.00%
Thereafter (inflation percentage)		2.00%		2.00%	-	2.00%

The following table outlines the sensitivity to possible changes of the estimated recoverable amount on the Cardium CGU that had an impairment test completed on December 31, 2022.

		Recoverable amount		1% change in discount rate		5% change in cash flows
Cardium	\$	1,652.6	\$	93.0	\$	119.9

### Peace River/Viking/Legacy CGU's

During 2022, we recorded a net impairment of \$29.7 million (includes \$36.4 million of impairment and \$6.7 million of impairment reversal) in our Legacy CGU due to accelerated decommissioning spending in the area. The Legacy CGU has no recoverable amount, as such changes in our decommissioning liability are expensed each period.

In 2022, no indicators of impairment were noted for the Peace River and Viking CGUs.

Impairments and impairment reversals have been recorded as Depletion, depreciation, impairment (reversal) on the Consolidated Statements of Income.

## 5. Long-term debt

		As at December 31	
		2023	2022
Syndicated credit facility	\$	107.5	\$ 105.0
Senior unsecured notes			
11.95% \$117.4 million, maturing July 27, 2027		117.4	127.6
Total		224.9	232.6
Unamortized discount of senior unsecured notes		(1.6)	(2.3)
Deferred financing costs		(3.3)	(5.0)
Total long-term debt	\$	220.0	\$ 225.3
Current portion	\$	2.0	\$ -
Non-current portion	\$	218.0	\$ 225.3

The Company has a reserve-based syndicated credit facility with an aggregate amount available of \$240.0 million. The syndicated credit facility is subject to semi-annual borrowing base redeterminations typically in May and November of each year and currently has a revolving period to May 31, 2024 and a maturity date of May 31, 2025. Borrowings under our syndicated credit facility are available by way of either bankers' acceptances/Canadian Dollar Offered Rates or the banks' prime lending rate plus applicable margins. Interest and standby fees on the undrawn amount of the facilities depend on the Company's debt to earnings before interest, taxes, depreciation and amortization ("EBTIDA") ratio for the most recent four quarters.

At December 31, 2023, the Company had senior unsecured notes outstanding totaling \$117.4 million which mature on July 27, 2027. During 2023, the Company re-purchased for cancellation \$5.3 million principal amount of senior unsecured notes on the open market at an average price of \$990 per \$1,000 principal amount, in addition to the \$5.0 million Repurchase Offer completed in the third quarter of 2023. The senior unsecured notes were initially issued at a price of \$980 per \$1,000 principal amount resulting in aggregate gross proceeds of \$125.0 million and at an interest rate of 11.95 percent. The senior unsecured notes are direct senior unsecured obligations of Obsidian Energy ranking equal with all other present and future senior unsecured indebtedness of the Company.

As part of the terms of the senior unsecured notes, the Company is required, in certain circumstances, to make a repurchase offer (the "Repurchase Offer") at a price of \$1,030 per \$1,000 principal amount to an aggregate amount of \$63.8 million, which has been reduced to \$53.6 million based on previous Repurchase Offers and open market purchases. The Repurchase Offer is based on free cash flow for the six months ended June 30 (typically offered in August) and based on free cash flow for the six months ended December 31 (typically offered in March). Minimum available liquidity thresholds and projected leverage ratios under the Company's syndicated credit facilities are also required to be met in order to proceed with a Repurchase Offer. The free cash flow available for the Repurchase Offer for the last six months of 2023 was \$36.8 million, however, the Company is anticipating that \$2.0 million will be available for the Repurchase Offer in March 2024, based on current liquidity estimates. This amount was recorded within the current portion of long-term debt at December 31, 2023.

At December 31, 2023, letters of credit totaling \$4.9 million were outstanding (December 31, 2022 – \$5.1 million) that reduce the amount otherwise available to be drawn on our syndicated credit facility.

Subsequent to December 31, 2023, the Company repurchased for cancellation an additional \$1.2 million principal amount of senior unsecured notes on the open market at an average price of \$1,016 per \$1,000 principal amount, resulting in a total of \$116.2 million senior unsecured notes currently outstanding.

Financing expense consists of the following:

	Year ended December 31	
	2023	2022
Interest	\$ 27.2	\$ 29.1
Accretion on decommissioning liability	17.5	11.6
Accretion on office lease provision	0.9	1.4
Accretion on other non-current liability	-	0.3
Accretion on discount of senior unsecured notes	0.5	0.2
Accretion on lease liabilities	0.4	0.6
Loss on repurchased senior unsecured notes	0.5	-
Deferred financing costs	2.3	2.5
Debt modification	-	(0.8)
<b>Financing</b>	<b>\$ 49.3</b>	<b>\$ 44.9</b>

In 2022, the Company completed a refinancing and issued five-year senior unsecured notes for an aggregate principal amount of \$127.6 million and entered into new syndicated credit facilities. The Company used the net proceeds from the senior unsecured notes, together with initial draws on the new syndicated credit facility, to repay all of our existing senior secured notes, repay the outstanding balances under our existing credit facilities and repay the PROP limited recourse loan.

## 6. Lease liabilities

Obsidian Energy recognizes a right-of-use asset and a lease liability at the commencement date of the lease. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date. The right-of-use asset is depreciated generally over the term of the lease. The lease liability is initially measured at the present value of the lease payments discounted at the Company's incremental borrowing rate.

Total lease liabilities included in the Consolidated Balance Sheets are as follows:

	Year ended December 31	
	2023	2022
Balance, beginning of year	\$ 6.0	\$ 8.7
Additions	5.3	1.0
Accretion charges	0.4	0.6
Lease payments	(3.7)	(4.3)
Balance, end of year	\$ 8.0	\$ 6.0
Current portion	\$ 1.9	\$ 3.2
Non-current portion	\$ 6.1	\$ 2.8

The following table sets out a maturity analysis of lease payments, disclosing the undiscounted balance after December 31, 2023. The office lease reflects a new office lease at the same premises that will become effective in 2025.

	2024	2025	2026	2027	2028	Thereafter	Total
Vehicle	\$ 1.8	\$ 1.3	\$ 0.4	\$ -	\$ -	\$ -	\$ 3.5
Office	-	0.6	1.1	1.2	0.6	-	3.5
Surface	0.1	0.1	0.1	0.1	0.1	4.8	5.3
Total	\$ 1.9	\$ 2.0	\$ 1.6	\$ 1.3	\$ 0.7	\$ 4.8	\$ 12.3

## 7. Provisions

	As at December 31	
	2023	2022
Decommissioning liability	\$ 172.6	\$ 182.3
Office lease provision (existing)	9.4	17.5
Total	\$ 182.0	\$ 199.8
Current portion	\$ 32.1	\$ 34.1
Non-current portion	\$ 149.9	\$ 165.7

### Decommissioning liability

The decommissioning liability is based on the present value of Obsidian Energy's net share of estimated future costs of obligations to abandon and reclaim all our wells, facilities and pipelines. These estimates were made by management using information obtained from government estimates, internal analysis and external consultants assuming current costs, technology and enacted legislation.

At December 31, 2023, the decommissioning liability was determined by applying an inflation factor of 2.0 percent (December 31, 2022 - 2.0 percent) and the inflated amount was discounted using a credit-adjusted rate of 10.0 percent (December 31, 2022 - 10.0 percent) over the expected useful life of the underlying assets, currently extending over 50 years into the future. At December 31, 2023, the total decommissioning liability on an undiscounted, uninflated basis was \$578.9 million (December 31, 2022 - \$582.7 million).



Changes to the decommissioning liability were as follows:

	Year ended December 31	
	2023	2022
Balance, beginning of year	\$ 182.3	\$ 121.6
Net liabilities added <sup>(1)</sup>	1.3	0.3
Increase (decrease) due to changes in estimates	(2.3)	83.3
Liabilities settled	(26.6)	(18.8)
Government decommissioning assistance	0.4	(15.7)
Accretion charges	17.5	11.6
Balance, end of year	\$ 172.6	\$ 182.3
Current portion	\$ 23.4	\$ 25.4
Non-current portion	\$ 149.2	\$ 156.9

(1) Includes additions from drilling activity, facility capital spending and disposals related to net property dispositions.

In 2022, the Alberta Energy Regulator announced a further increase in the minimum mandatory spending requirement for all oil and gas companies' inactive decommissioning liabilities starting in 2023. The change in the AER spending requirements largely contributed to the Company's increase due to changes in estimates in our decommissioning liability in 2022.

### Office lease provision

The office lease provision represents the net present value of non-lease components on future office lease payments for the existing lease. The office lease provision was determined by applying an asset specific credit-adjusted discount rate of 6.5 percent (December 31, 2022– 6.5 percent) over the remaining life of the lease contracts, extending into January 2025.

Changes to the office lease provision were as follows:

	Year ended December 31	
	2023	2022
Balance, beginning of year	\$ 17.5	\$ 25.6
Decrease due to changes in estimates	-	(0.3)
Settlements	(9.0)	(9.2)
Accretion charges	0.9	1.4
Balance, end of year	\$ 9.4	\$ 17.5
Current portion	\$ 8.7	\$ 8.7
Non-current portion	\$ 0.7	\$ 8.8

## 8. Risk management

Financial instruments consist of cash, accounts receivable, fair values of derivative financial instruments, accounts payable and accrued liabilities and long-term debt. At December 31, 2023, the fair values of these financial instruments approximate their carrying amounts.

The fair values of all outstanding financial commodity related contracts are reflected on the Consolidated Balance Sheets with the changes during the period recorded in income as unrealized gains or losses.

At December 31, 2023 and 2022, the only asset or liability measured at fair value on a recurring basis was the risk management asset and liability, which was valued based on "Level 2 inputs" being quoted prices in markets that are not active or based on prices that are observable for the asset or liability.

The following table reconciles the changes in the fair value of financial instruments outstanding:

Risk management asset (liability)	Year ended December 31	
	2023	2022
Balance, beginning of year	\$ 6.2	\$ (2.4)
Unrealized gain (loss) on financial instruments:		
Oil	-	4.0
Natural gas	6.1	4.6
Electricity	(0.5)	-
Total fair value, end of year	\$ 11.8	\$ 6.2
Current asset portion	\$ 11.3	\$ 6.2
Current liability portion	(0.5)	-
Non-current asset portion	1.0	-
Non-current liability portion	\$ -	\$ -

Obsidian Energy records our risk management assets and liabilities on a net basis in the Consolidated Balance Sheets. At December 31, 2023 and 2022, there were no differences between the gross and net amounts.

Obsidian Energy had the following financial instruments outstanding as at December 31, 2023. Fair values are determined using external counterparty information, which is compared to observable market data. The Company limits our credit risk by executing counterparty risk procedures which include transacting only with institutions within our syndicated credit facility or companies with high credit ratings and by obtaining financial security in certain circumstances.

	Notional Volume	Remaining Term	Price	Fair value (millions)
<b>AECO</b>				
AECO Swap	32,749 mcf/d	January - March 2024	\$3.35/mcf	\$ 4.1
AECO Swap	43,365 mcf/d	April 2024 - October 2024	\$2.52/mcf	6.4
AECO Swap	14,929 mcf/d	November 2024 - March 2025	\$3.74/mcf	1.4
AECO Collar	4,976 mcf/d	November 2024 - March 2025	\$3.43/mcf - \$4.11/mcf	0.4
<b>Electricity</b>				
Power Swap	144 MWh/d	January - December 2024	\$92.83/MWh	(0.5)
<b>Total</b>				<b>\$ 11.8</b>

Based on commodity prices and contracts in place at December 31, 2023 a \$0.10 change in the price per mcf of natural gas would change pre-tax unrealized risk management by \$1.5 million and a \$1.00 change in the price per MWh of electricity would change pre-tax unrealized risk management by \$0.1 million.

Subsequent to December 31, 2023, the Company entered into the following additional financial hedges:

	Notional Volume	Remaining Term	Price
<b>Oil</b>			
WCS Differential	750 bbl/d	April 2024 - June 2024	(\$18.80)/bbl

The components of risk management on the Consolidated Statements of Income are as follows:

	Year ended December 31	
	2023	2022
Realized		
Settlement of oil contracts gain (loss)	\$ 2.2	\$ (25.5)
Settlement of natural gas contracts gain (loss)	15.5	(6.4)
Total realized risk management gain (loss)	\$ 17.7	\$ (31.9)
Unrealized		
Oil contracts gain	\$ -	\$ 4.0
Natural gas contracts gain	6.1	4.6
Total unrealized risk management gain	6.1	8.6
Risk management gain (loss)	\$ 23.8	\$ (23.3)

In 2022, in conjunction with our refinancing, we closed out the existing hedges put in place by our wholly owned subsidiary PROP Energy 45 Limited Partnership for a realized risk management loss of US\$3.4 million.

The components of risk management within Expenses on the Consolidated Statements of Income are as follows:

	Year ended December 31	
	2023	2022
Unrealized		
Electricity contracts loss	\$ (0.5)	\$ -
Total unrealized risk management loss	(0.5)	-
Risk management loss	\$ (0.5)	\$ -

#### Market Risks

Obsidian Energy is exposed to normal market risks inherent in the oil and natural gas business, including, but not limited to, commodity price risk, foreign currency rate risk, credit risk, interest rate risk, liquidity risk and climate change risk. The Company seeks to mitigate these risks through various business processes and management controls and from time to time by using financial instruments.

#### Commodity Price Risk

Commodity price fluctuations are among the Company's most significant exposures. Oil prices are influenced by worldwide factors, including, but not limited to, OPEC actions, world supply and demand fundamentals, pipeline capacity availability and geopolitical events. Natural gas prices are influenced by, including, but not limited to, the price of alternative fuel sources such as oil or coal and by North American natural gas supply and demand fundamentals including the levels of industrial activity, weather, storage levels and liquefied natural gas activity. In accordance with policies approved by Obsidian Energy's Board of Directors, the Company may, from time to time, manage these risks through the use of swaps or other financial instruments up to a maximum of 50 percent of forecast sales volumes, net of royalties, for the balance of any current year plus one additional year forward and up to a maximum of 25 percent, net of royalties, for one additional year thereafter. Risk management limits included in Obsidian Energy's policies may be exceeded with specific approval from the Board of Directors.

The Board of Directors approved the following modifications to our hedging policy as follows:

- Allow for hedges of up to 50% of oil volumes net of royalties on a rolling 15 month period, with up to 80% in the prompt three month period at any given time;
- Allow for hedges of up to 80% of natural gas volumes, net of royalties for the "2023 winter gas months", being the months of January to and including March 2024 and for the "2024 winter gas months", being the months of November 2024 to and including March 2025;
- Allow for hedges of up to 90% of natural gas volumes, net of royalties for the "summer gas months", being the months of April to and including October 2024.

### Foreign Currency Rate Risk

Prices received for oil are referenced in US dollars, thus Obsidian Energy's realized oil prices are impacted by Canadian dollar to US dollar exchange rates. When considered appropriate, the Company may use financial instruments to fix or collar future exchange rates to fix the Canadian dollar equivalent of oil revenues.

### Credit Risk

Credit risk is the risk of loss if purchasers or counterparties do not fulfill their contractual obligations. As at December 31, 2023, the Company's maximum exposure to credit risk was \$82.8 million (2022 – \$89.6 million) which was comprised of \$70.0 million (2022 - \$82.6 million) being the carrying value of the accounts receivable, \$12.3 million (2022 – \$6.2 million) related to the fair value of the derivative financial assets and cash of \$0.5 million (2022 - \$0.8 million).

The Company's accounts receivable are principally with customers in the oil and natural gas industry and are generally subject to normal industry credit risk, which includes the ability to recover unpaid receivables by retaining the partner's share of production when Obsidian Energy is the operator or the potential to net offsetting payables to mitigate exposure. Obsidian Energy continuously monitors credit risk and maintains credit policies to ensure collection risk is limited. For oil and natural gas sales and financial derivatives, a counterparty risk procedure is followed whereby each counterparty is reviewed on a regular basis for the purpose of assigning a credit limit and may be requested to provide security if determined to be prudent. For financial derivatives, the Company normally transacts with counterparties who are members of our banking syndicate or counterparties that have investment grade bond ratings. Credit events related to all counterparties are monitored and credit exposures are reassessed on a regular basis.

At December 31, 2023, \$1.3 million of accounts receivable are past due (90+ days) but are considered to be collectible (2022 - \$1.0 million). The lifetime ECL allowances related to Obsidian Energy's commodity product sales receivables and joint venture receivables recognized in accounts receivable was nominal as at and for the years ended December 31, 2023 and 2022.

As at December 31, the following accounts receivable amounts were outstanding:

		Current		30-90 days		90+ days		Total
<b>2023</b>	<b>\$</b>	<b>63.0</b>	<b>\$</b>	<b>5.7</b>	<b>\$</b>	<b>1.3</b>	<b>\$</b>	<b>70.0</b>
2022	\$	76.5	\$	5.1	\$	1.0	\$	82.6

### Interest Rate Risk

A portion of the Company's debt capital can be held in floating-rate bank facilities, which results in exposure to fluctuations in short-term interest rates. From time to time, Obsidian Energy may increase the certainty of our future interest rates by entering fixed interest rate debt instruments or by using financial instruments to swap floating interest rates for fixed rates or to collar interest rates. As at December 31, 2023, 48 percent of the Company's long-term debt instruments were exposed to changes in short-term interest rates (2022 – 45 percent).

As at December 31, 2023, a total of \$117.4 million (2022– \$127.6 million) of fixed interest rate debt instruments was outstanding with a remaining term of 3.6 years (2022 – 4.6 years) and an interest rate of 11.95 percent (2022– 11.95 percent).

### Liquidity Risk

Liquidity risk is the risk that the Company will be unable to meet its financial liabilities as they come due. Management utilizes short and long-term financial and capital forecasting programs to ensure credit facilities are sufficient relative to forecast debt levels and capital program levels are appropriate. Management also regularly reviews capital markets to identify opportunities to optimize the debt capital structure on a cost-effective basis. In the short term, liquidity is managed through daily cash management activities, short-term financing strategies and the use of swaps and other financial instruments to increase the predictability of cash flow from operating activities.

The following table outlines estimated future obligations for non-derivative financial liabilities as at December 31, 2023:

	Long-term debt	Accounts payable & accrued liabilities	Share-based compensation accrual	Total
2024	\$ -	\$ 163.9	\$ 29.6	\$ <b>193.5</b>
2025	107.5	-	1.5	<b>109.0</b>
2026	-	-	1.1	<b>1.1</b>
2027	117.4	-	-	<b>117.4</b>
2028	-	-	-	-
Thereafter	\$ -	\$ -	\$ -	\$ -

### *Climate Change Risk*

The Company has considered the impact of climate change and related risks on the amounts recorded in the financial statements for the year ended December 31, 2023. This includes, but is not limited to, the Company's impairment assessment, current assets and liabilities, syndicated credit facility, capital expenditures and property, plant and equipment.

At December 31, 2023, no impairment or impairment reversal test was required. As such the Company did not need to evaluate if a specific adjustment to the recoverable amount to incorporate the potential risk of the evolving demand for energy was required.

The Company's financial results for 2023 were not materially impacted from a climate event. In 2023, the Company did not incur material weather related damages to our property, plant and equipment. Management is not aware of a material disruption in our supply chain or the marketers of the Company's product related to climate events. The Company will continue to monitor climate change and the potential impacts.

## **9. Revenue and Other Income**

The Company's significant revenue streams consist of the following:

	Year ended December 31	
	2023	2022
Oil	\$ 596.0	\$ 697.9
NGLs	51.2	63.1
Natural gas	73.4	136.3
Production revenues	720.6	897.3
Processing fees	14.3	8.4
Oil and natural gas sales	734.9	905.7
Other income	7.2	6.9
Oil and natural gas sales and other income	\$ 742.1	\$ 912.6

Other income includes \$7.2 million in road use recoveries for 2023 (2022 - \$6.9 million).

## 10. Income taxes

The provision for income taxes reflects an effective tax rate that differs from the combined federal and provincial statutory tax rate as follows:

	Year ended December 31	
	2023	2022
Income before taxes	\$ 143.6	\$ 563.7
Combined statutory tax rate <sup>(1)</sup>	23.0%	23.0%
Computed income tax expense	\$ 33.0	\$ 129.7
Increase (decrease) resulting from:		
Share-based compensation	1.8	1.1
Non-taxable foreign exchange loss	-	0.2
Recognition of deferred tax asset	-	(378.6)
Adjustments related to prior years	0.8	(0.4)
Other	-	1.6
Deferred income tax expense (recovery)	\$ 35.6	\$ (246.4)

(1) The tax rate represents the combined federal and provincial statutory tax rates for the Company and our subsidiaries for the years ended December 31, 2023 and December 31, 2022.

The net deferred income tax asset is comprised of the following:

	Balance January 1, 2023	Provision (Recovery) in Income	Balance December 31, 2023
Deferred tax liabilities (assets)			
PP&E	\$ 249.5	\$ (1.6)	\$ 247.9
Leases	(5.5)	1.5	(4.0)
Risk Management	1.4	1.3	2.7
Decommissioning liability	(41.9)	2.2	(39.7)
Share-based compensation	(7.3)	(0.1)	(7.4)
Non-capital losses	(442.6)	32.3	(410.3)
Net deferred tax liability (asset)	\$ (246.4)	\$ 35.6	\$ (210.8)

	Balance January 1, 2022	Provision (Recovery) in Income	Balance December 31, 2022
Deferred tax liabilities (assets)			
PP&E	\$ 153.5	\$ 96.0	\$ 249.5
Leases	(7.9)	2.4	(5.5)
Risk Management	(0.5)	1.9	1.4
Decommissioning liability	(27.9)	(14.0)	(41.9)
Share-based compensation	(4.0)	(3.3)	(7.3)
Non-capital losses	(113.2)	(329.4)	(442.6)
Net deferred tax liability (asset)	\$ -	\$ (246.4)	\$ (246.4)

As at December 31, 2023, Obsidian Energy had approximately \$2.4 billion (2022 – \$2.4 billion) in total tax pools, including non-capital losses of \$1.8 billion (2022 - \$1.9 billion). The non-capital losses are available for immediate deduction against future taxable income and expire in the years 2026 through 2041. The Company also had approximately \$61.3 million of Federal Scientific Research and Experimental Development (SR&ED) credits which expire in the years 2029 through 2036.

Deferred income tax assets may only be recognized to the extent that it is probable that future taxable profits will be available against which unused tax losses and deductible temporary differences can be utilized. The Company expects to have sufficient taxable profits in future years in order to fully utilize the remaining deferred tax asset balance of \$210.8 million at December 31, 2023.

At December 31, 2023, Obsidian Energy had realized and unrealized net capital losses of \$837.4 million (2022 - \$711.2 million). A deferred tax asset has not been recognized in respect of these losses as they may only be applied against future capital gains.

The Company has income tax filings that are subject to audit by taxation authorities, which may impact our deferred income tax position or amount. The Company does not anticipate adjustments arising from these audits and believes we have adequately provided for income taxes based on available information, however, adjustments that arise could be material.

## 11. Shareholders' equity

### a) Authorized

- i) An unlimited number of Common Shares.
- ii) 90,000,000 preferred shares issuable in one or more series.

If issued, preferred shares of each series would rank on parity with the preferred shares of other series with respect to accumulated dividends and return on capital. Preferred shares would have priority over the common shares with respect to the payment of dividends or the distribution of assets.

### b) Issued

Shareholders' capital	Common Shares	Amount
Balance, December 31, 2021	80,753,516 \$	2,213.8
Issued pursuant to equity compensation plans <sup>(1)</sup>	1,688,694	8.1
Balance, December 31, 2022	<b>82,442,210</b>	<b>2,221.9</b>
Issued pursuant to equity compensation plans <sup>(1)</sup>	<b>229,963</b>	<b>0.6</b>
Repurchase of common shares for cancellation	<b>(5,083,635)</b>	<b>(47.4)</b>
Balance, December 31, 2023	<b>77,588,538 \$</b>	<b>2,175.1</b>

(1) Upon vesting or exercise of equity awards, the net benefit is recorded as a reduction of other reserves and an increase to shareholders' capital.

Pursuant to our return of capital initiative to our shareholders, in the first quarter of 2023 we received approval from the Toronto Stock Exchange for a NCIB. Purchases under the NCIB will be subject to having \$65 million of liquidity and complying with the terms of our current credit facilities. In 2023, the Company utilized the NCIB which resulted in 5,083,635 common shares being repurchased and canceled at an average price of \$9.32 per share for total consideration of \$47.4 million. The total consideration paid includes commissions and fees and is recorded as a reduction to Shareholders' Equity.

Other Reserves	Year ended December 31	
	2023	2022
Balance, beginning of year	\$ 101.2	\$ 103.2
Share-based compensation expense	8.0	4.7
Net benefit on options exercised <sup>(1)</sup>	(5.1)	(6.7)
Balance, end of year	\$ 104.1	\$ 101.2

(1) Upon exercise of options, the net benefit is recorded as a reduction of other reserves and an increase to shareholders' capital.

## Preferred Shares

No Preferred Shares were issued or outstanding.

## 12. Share-based compensation

### Restricted and Performance Share Unit plan ("RPSU plan")

#### *Restricted Share Unit ("RSU") grants under the RPSU plan*

Obsidian Energy awards RSU grants under the RPSU plan whereby employees receive consideration that fluctuates based on the Company's share price on the Toronto Stock Exchange ("TSX"). Consideration can be in the form of cash or shares purchased on the open market or issued from treasury.

<b>RSUs (number of shares equivalent)</b>	Year ended December 31	
	<b>2023</b>	2022
Outstanding, beginning of year	<b>874,130</b>	1,167,351
Granted	<b>991,860</b>	537,225
Vested <sup>(1)</sup>	<b>(541,357)</b>	(784,514)
Forfeited	<b>(34,591)</b>	(45,932)
Outstanding, end of year	<b>1,290,042</b>	874,130

(1) Vested RSUs in 2023 were settled in cash and in 2022 were settled in shares.

The fair value and weighted average assumptions of the RSUs granted during the years were as follows:

	Year ended December 31	
	<b>2023</b>	2022
Average fair value of RSUs granted (per RSU)	<b>\$ 9.86</b>	\$ 10.59
Expected life of RSUs (years)	<b>2.6</b>	2.9
Expected forfeiture rate	<b>0.1%</b>	0.5%

#### *PSU grants under the RPSU plan*

The RPSU plan allows Obsidian Energy to grant PSUs to employees of the Company.

The PSUs are classified as a liability on our Consolidated Balance Sheet as the PSUs are typically settled in cash. The PSU liability fluctuates based on the Company's share price on the TSX at each period end date. Employees receive consideration only when the PSUs vest.

<b>PSUs (number of shares equivalent)</b>	Year ended December 31	
	<b>2023</b>	2022
Outstanding, beginning of year	<b>949,040</b>	1,138,465
Granted	<b>239,360</b>	124,610
Vested <sup>(1)</sup>	<b>(291,710)</b>	(181,018)
Forfeited	<b>-</b>	(133,017)
Outstanding, end of year	<b>896,690</b>	949,040

(1) Vested PSUs in 2023 were settled in cash and in 2022 were settled in shares.

<b>PSU liability</b>	As at December 31	
	<b>2023</b>	2022
Current	<b>\$ 9.8</b>	\$ 5.2
Non-current	<b>2.6</b>	6.1
Total	<b>\$ 12.4</b>	\$ 11.3



## Stock Option Plan

Obsidian Energy has a Stock Option Plan that allows the Company to issue options to acquire common shares (“Options”) to officers, employees, directors and other service providers.

	Year ended December 31			
	2023		2022	
<b>Options</b>	<b>Number of Options</b>	<b>Weighted Average Exercise Price</b>	<b>Number of Options</b>	<b>Weighted Average Exercise Price</b>
Outstanding, beginning of year	2,274,672	\$ 2.30	3,021,672	\$ 1.56
Granted	260,780	10.32	156,400	10.64
Exercised <sup>(1)</sup>	(229,963)	1.42	(903,400)	1.27
Outstanding, end of year	2,305,489	\$ 3.30	2,274,672	\$ 2.30
Exercisable, end of year	1,064,115	\$ 2.02	749,498	\$ 1.69

(1) Exercised options in 2023 and 2022 were settled in shares.

The fair value and weighted average assumptions of the Options granted during the years were as follows:

	Year ended December 31	
	2023	2022
Average fair value of Options granted (per Option)	\$ 10.32	\$ 6.56
Expected volatility	78.8%	87.0%
Expected life of Options (years)	3.7	3.9
Expected forfeiture rate	0.2%	0.3%

## Non-Treasury Incentive Award Plan (“NTIP”)

The NTIP allows Obsidian Energy to grant NTIP Restricted Awards to employees of the Company.

The NTIP obligation is classified as a liability on our Consolidated Balance Sheet as the NTIP restricted awards are settled in cash. The NTIP obligation fluctuates based on the Company’s share price on the TSX at each period end date. Employees receive consideration only when the NTIP restricted awards vest. .

<b>NTIP Restricted Awards</b>	Year ended December 31	
	2023	2022
Outstanding, beginning of year	689,228	1,093,800
Granted	-	3,400
Vested <sup>(1)</sup>	(344,074)	(363,871)
Forfeited	(16,160)	(44,101)
Outstanding, end of year	328,994	689,228

(1) Vested NTIPs in 2023 and 2022 were settled in cash.

<b>NTIP liability</b>	As at December 31	
	2023	2022
Current	\$ 2.7	\$ 2.6
Non-current	-	1.8
Total	\$ 2.7	\$ 4.4

## Deferred Share Unit (“DSU”) plan

The DSU plan allows the Company to grant DSUs to non-employee directors only.

The DSU plan is classified as a liability on our Consolidated Balance Sheet as the DSUs are settled in cash. The DSU liability fluctuates based on the Company’s share price on the TSX at each period end date. Non-employee directors receive consideration only upon redemption of the DSUs following retirement from the Board of Directors, not before this date, with the consideration based on the volume-weighted-average trading price of the common shares on the TSX.

<b>Deferred Share Units</b>	Year ended December 31	
	2023	2022
Outstanding, beginning of year	1,811,245	2,018,499
Granted	82,035	42,509
Exercised	-	(249,763)
Outstanding, end of year	1,893,280	1,811,245

<b>DSU Liability</b>	As at December 31	
	2023	2022
Current	\$ 17.1	\$ 16.6
Non-current	-	-
Total	\$ 17.1	\$ 16.6

In 2023, none of the DSUs were redeemed (2022 - \$3.6 million). At December 31, 2023, the Company had no outstanding DSUs that were redeemable.

## Share-based compensation

Share-based compensation consisted of the following:

	Year ended December 31	
	2023	2022
DSUs	\$ 0.5	\$ 9.5
PSUs	6.3	8.0
NTIP	1.4	5.9
Cash settled share-based incentive plans	\$ 8.2	\$ 23.4
RSUs	\$ 6.7	\$ 3.4
Options	1.3	1.3
Equity settled share-based incentive plans	8.0	4.7
Share-based compensation	\$ 16.2	\$ 28.1

The share price used in the fair value calculation of the DSU, NTIP and PSU obligations at December 31, 2023 was \$8.99 per share (2022 – \$8.98).

## Employee retirement savings plan

Obsidian Energy has an employee retirement savings plan (the “savings plan”) for the benefit of all employees. Under the savings plan, employees may elect to contribute up to 10 percent of their salary and Obsidian Energy matches these contributions at a rate of \$1.00 for each \$1.00 of employee contribution; provided that in order for an employee to receive the full matching contribution they must allocate at least 25 percent (50 percent for officers) of their contribution towards the purchase of Obsidian Energy shares. Both the employee’s and Obsidian Energy’s contributions are used to acquire Obsidian Energy common shares or are placed in low-risk investments. Shares are purchased in the open market at prevailing market prices.

### 13. Per share amounts

The number of incremental shares included in diluted earnings per share is computed using the average volume-weighted market price of shares for the year. Obsidian Energy computes the dilutive impact of the equity instruments other than common shares assuming the proceeds received from the exercise of the in-the-money share options and restricted share units grants under the RPSU plan are used to purchase common shares at average market prices.

	Year ended December 31	
	2023	2022
Net income	\$ 108.0	\$ 810.1

The weighted average number of shares used to calculate per share amounts was as follows:

Average shares outstanding (millions)	Year ended December 31	
	2023	2022
Basic	80.9	82.0
Dilutive impact <sup>(1)</sup>	3.2	2.4
Diluted	84.1	84.4

(1) Includes impact of stock options and RSUs.

For 2023, there were 0.3 million shares on a weighted average basis (2022 – 0.2 million) related to options outstanding under the Option Plan and RSUs outstanding under the RPSU plan that were considered anti-dilutive and/or not in the money and that have been excluded.

### 14. Changes in non-cash working capital increase (decrease)

	Year ended December 31	
	2023	2022
Accounts receivable	\$ 12.6	\$ (13.7)
Prepaid expenses and other	(2.1)	(1.6)
Accounts payable, accrued liabilities and other non-current liabilities <sup>(1)</sup>	2.6	78.7
	\$ 13.1	\$ 63.4
Operating activities	13.6	34.8
Investing activities	(0.5)	28.6
	\$ 13.1	\$ 63.4
Interest paid in cash	\$ 27.5	\$ 29.2
Income taxes paid (recovered) in cash	\$ -	\$ -

(1) Includes share-based compensation plans.

## 15. Capital management

Obsidian Energy manages our capital to provide a flexible structure to support capital programs, production maintenance and other operational strategies. Attaining a strong financial position enables the capture of business opportunities and supports Obsidian Energy's business strategy of providing strong shareholder returns.

Obsidian Energy defines capital as the sum of shareholders' equity and debt. Shareholders' equity includes shareholders' capital, other reserves and retained earnings (deficit). Debt includes drawings under our syndicated credit facility and our senior unsecured notes.

Management reviews Obsidian Energy's capital structure to allow our objectives and strategies to be met. The capital structure is reviewed based on a number of key factors including, but not limited to, current market conditions, hedging positions, trailing and forecast debt to funds flow ratios and other economic risk factors.

The Company intends to continue to identify and evaluate hedging opportunities in order to reduce our exposure to fluctuations in commodity prices and protect our future cash flows and capital programs.

	As at December 31	
	2023	2022
Components of capital		
Shareholders' equity	\$ 1,643.8	\$ 1,579.7
Long-term debt	\$ 224.9	\$ 232.6

## 16. Commitments and contingencies

Obsidian Energy is committed to certain payments over the next five calendar years and thereafter as follows:

	2024	2025	2026	2027	2028	Thereafter	Total
Long-term debt <sup>(1)</sup>	\$ -	\$ 107.5	\$ -	\$ 117.4	\$ -	\$ -	\$ 224.9
Transportation	9.5	7.3	6.1	4.6	3.7	7.8	39.0
Interest obligations	23.3	17.9	14.0	14.0	-	-	69.2
Office lease (existing)	10.0	0.8	-	-	-	-	10.8
Lease liability	1.9	2.0	1.6	1.3	0.7	4.8	12.3
Decommissioning liability	23.4	21.8	20.2	18.7	17.4	71.0	172.5
<b>Total</b>	<b>\$ 68.1</b>	<b>\$ 157.3</b>	<b>\$ 41.9</b>	<b>\$ 156.0</b>	<b>\$ 21.8</b>	<b>\$ 83.6</b>	<b>\$ 528.7</b>

(1) The 2025 figure includes our syndicated credit facility which has a term-out date of May 2025. The 2027 figure includes our senior unsecured notes due in July 2027. Refer to Note 5 for further details. Historically, the Company has successfully renewed its syndicated credit facility.

Obsidian Energy's commitments relate to the following:

- Transportation commitments relate to costs for future pipeline access.
- Interest obligations are the estimated future interest payments related to Obsidian Energy's debt instruments.
- Office leases pertain to total existing leased office space, which expires in January 2025
- Lease liabilities pertain to various vehicle, surface lease commitments and the new office lease (begins in 2025) that meet the definition of a lease under IFRS 16.
- The decommissioning liability represents the inflated, discounted future reclamation and abandonment costs that are expected to be incurred over the life of our properties.

The Company is involved in various litigation and claims in the normal course of business and records provisions for claims as required.

## 17. Related-party transactions

### Operating entities

The consolidated financial statements include the results of Obsidian Energy Ltd. and our wholly owned subsidiaries, including the Obsidian Energy Partnership. Transactions and balances between Obsidian Energy Ltd. and all of our subsidiaries are eliminated upon consolidation.

### Compensation of key management personnel

In 2023, key management personnel included the President and Chief Executive Officer, Chief Financial Officer, Senior Vice-Presidents, Vice Presidents and the Board of Directors. The Human Resources, Governance & Compensation Committee makes recommendations to the Board of Directors who approves the appropriate remuneration levels for management based on performance and current market trends. Compensation levels of the Board of Directors are also recommended by the Human Resources, Governance & Compensation Committee of the Board.

The remuneration of the directors and key management personnel of Obsidian Energy during the year is below.

	Year ended December 31	
	2023	2022
Salary and employee benefits	\$ 3.2	\$ 4.2
Termination benefits	-	0.9
Share-based payments <sup>(1)</sup>	9.0	18.1
	\$ 12.2	\$ 23.2

(1) Includes changes in the fair value of PSUs, DSUs and non-cash charges related to the Option Plan and RSUs outstanding under the RPSU plan (equity method) for key management personnel.

## 18. Supplemental Items

In the consolidated financial statements, compensation costs are included in both operating and general and administrative expenses. For 2023, employee compensation costs of \$15.9 million (2022 - \$14.2 million) were included in operating expenses and \$24.7 million (2022 - \$20.8 million) were included in general and administrative expenses on a gross basis.

## 19. Government grants

The Company received grant allocations under the Alberta Site Rehabilitation Program beginning in 2020. These awards allowed the Company to expand our abandonment activities for wells, pipelines, facilities, and related site reclamation and thus reduce our decommissioning liability. The Company repaid \$0.4 million of net grants during 2023 as the government closed and reconciled the program (2022 – \$15.7 million utilized).

# Corporate Information

## DIRECTORS

**Gordon M. Ritchie** <sup>(1)</sup>

Chair  
Calgary, Alberta

**Shani Bosman** <sup>(2)(3)</sup>

Director  
Victoria, British Columbia

**John Brydson** <sup>(2)(3)</sup>

Director  
Greenwich, Connecticut

**Raymond D. Crossley** <sup>(1)(3)</sup>

Director  
Calgary, Alberta

**Michael J. Faust** <sup>(1)(2)</sup>

Director  
Anchorage, Alaska

**Edward H. Kernaghan** <sup>(1)(2)</sup>

Director  
Toronto, Ontario

**Stephen E. Loukas**

Director  
Greenwich, Connecticut

## SENIOR OFFICERS

**Stephen E. Loukas**

President and Chief Executive Officer

**Peter D. Scott**

Senior Vice President and Chief Financial Officer

**Gary Sykes**

Senior Vice President, Commercial and Development

**Mark Hawkins**

Vice President, Legal, General Counsel and Corporate Secretary

**Cliff Swadling**

Vice President, Operations

(1) Member of the Operations & Reserves Committee

(2) Member of the Human Resources, Governance & Compensation Committee

(3) Member of the Audit Committee

**Independent Reserve Evaluator**

GLJ Ltd.  
Calgary, Alberta

**Auditors**

KPMG LLP  
Calgary, Alberta

**Bankers**

Royal Bank of Canada  
Bank of Montreal  
Canadian Western Bank  
Industrial and Commercial Bank of China (Canada)

**Transfer Agent**

TSX Trust Company  
PO Box 700, Station B  
Montreal, Quebec H3B 3K3

Investors are encouraged to contact TSX Trust Company for information regarding their security holdings. They can be reached at (416) 682-3860 or toll-free throughout North America at 1 (800) 387-0825  
Email: [shareholderinquiries@tmx.com](mailto:shareholderinquiries@tmx.com)  
Website: [tsxtrust.com](http://tsxtrust.com)

**Stock Exchange Listing**

TSX/NYSE American: OBE

**Head Office**

200, 207 - 9th Avenue SW  
Calgary, Alberta T2P 1K3  
Telephone: (403) 777-2500  
Toll Free: 1 (866) 693-2707  
Website: [www.obsidianenergy.com](http://www.obsidianenergy.com)

For more information contact:

**Investor Relations**

Toll Free: 1 (888) 770-2633  
E-mail: [investor.relations@obsidianenergy.com](mailto:investor.relations@obsidianenergy.com)

200, 207 - 9th Avenue SW, Calgary, Alberta T2P 1K3  
Telephone: (403) 777-2500, Toll Free: 1 (866) 693-2707  
**obsidianenergy.com**

TSX/NYSE American: **OBE**