







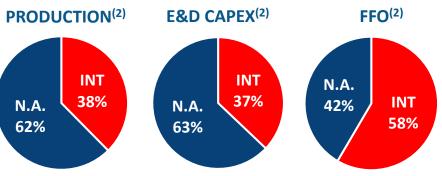
Market Summary	
VET Trading Price (Apr. 1, 2024)	\$16.92 (TSX), US\$12.46 (NYSE)
Shares Outstanding (Mar. 31, 2024)	159.9 MM
Average Daily Trading Volume (shares)	0.8 MM (TSX), 1.2 MM (NYSE)
Quarterly dividend	\$0.12/share

Capital Structure	
Market Capitalization	\$2.7 B
Enterprise Value	\$3.8 B
Net Debt ⁽¹⁾ (Dec. 31, 2023)	\$1.1 B
Long-term Debt (Dec. 31, 2023)	\$0.9 B
Net Debt-to-FFO Ratio ⁽¹⁾ (Dec. 31, 2023)	0.9x

Guidance	2024
Production (boe/d)	82,000-86,000
Q1 2024 production (boe/d)	83,000 - 85,000
E&D Capital Expenditures ^(1,3)	\$600-625MM

All financial data is reported in Canadian dollars, unless otherwise stated





Internationally diversified asset base with exposure to premium global commodity prices

(1) For information relating to this measure incorporated by reference into this presentation, refer to the "Non-GAAP Financial Measures and Other Specified Financial Measures" section in Vermilion's MD&A for the three months and year ended December 31, 2023, available on SEDAR+ at www.sedarplus.ca. Net debt includes net working capital. (2) Based on company 2024 estimates and 2024 full year average reference prices as at March 4, 2024 (see Pricing and FFO Sensitivity slide). Includes existing hedges. (3) Non-GAAP financial measure or ratio.











International energy company with 30 years operating in Europe and North America



Diversified portfolio delivers outsized free cash flow, with top decile netbacks, low declines, and enhanced capital allocation optionality



Strong FCF⁽¹⁾ underpinned by robust asset base and unique opportunity for high-return international deals



Financially disciplined with a focus on a strong balance sheet and increasing return of capital



Industry leader in sustainability and ESG performance







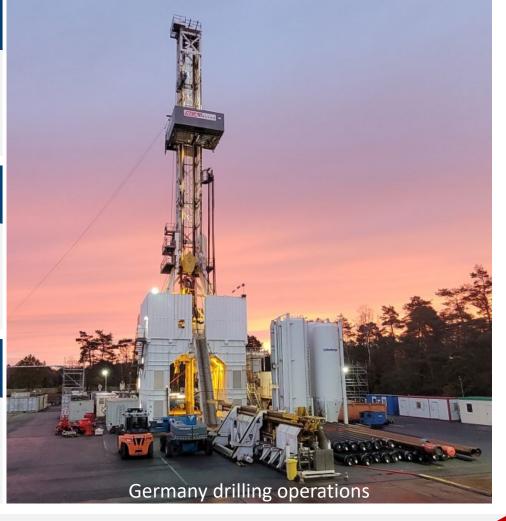
- Delivered Q4 2023 production of 87,597 boe/d and achieved mid-point of 2023 annual production guidance of 84,000 boe/d
- Australia and Ireland returned to full operations in Q4 2023 and continue to perform well

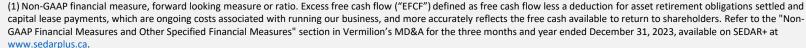
Increasing return of capital

- Return of capital target increased to 50% of EFCF⁽¹⁾ for FY 2024
- Quarterly dividend increased 20% to \$0.12, effective Q1 2024
- Share buybacks expected to increase significantly in 2024

Investing in key growth projects

- Montney battery and Croatia SA-10 gas plant remain on schedule for mid-year start-up
- Made multi-zone discovery on first SA-7 well in Croatia
- Germany exploration drilling campaign continues to progress











CAPITAL ALLOCATION PRIORITIES



Maintain Strong
Balance Sheet

Net debt to trailing FFO ratio is less than 1.0x



Maintain Robust
Asset Base

Rolling 10-year plan of stable production while retaining int'l weighting



Provide Resilient & Increasing Base Dividend

Base dividend represents less than 10% of FFO



Increase Return of Capital As Debt Decreases

NCIB approval to repurchase 10% of public float (16MM shares)

Return of Capital Strategy

- 2024 return of capital target increased to 50% of excess FCF⁽¹⁾ via base dividend and share buybacks
- Quarterly base dividend increased 25% in 2023 and 20% in 2024, intend to provide ratable dividend increases
- Purchased 10.1 million shares⁽²⁾ since July 2022, including 2.4 million shares⁽²⁾ year-to-date in 2024

Disciplined capital allocation focused on creating long term shareholder value

(1) Non-GAAP financial measure, forward looking measure or ratio. Excess FCF defined as free cash flow less a deduction for asset retirement obligations settled and capital lease payments, which are ongoing costs associated with running our business, and more accurately reflects the free cash available to return to shareholders.

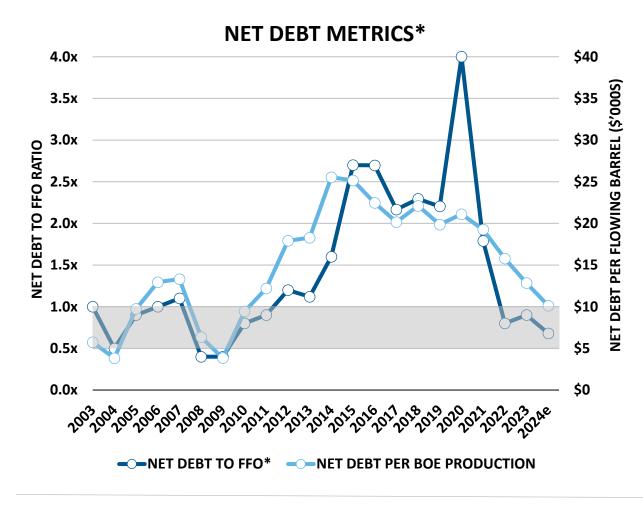
(2) Shares purchased to April 1, 2024.



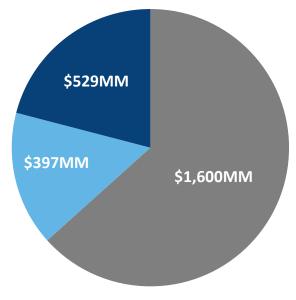


FINANCIAL LEVERAGE









- Undrawn Capacity on Revolving Credit Facility
- Revolving Credit Facility Balance (\$0 Drawn)
- Senior Unsecured Notes 2025 Maturity
- Senior Unsecured Notes 2030 Maturity

Lowest leverage in over a decade and \$1.6 billion of liquidity

* Reflects period-end net debt to four quarter trailing fund flows from operations, for further information refer to the "Non-GAAP Financial Measures and Other Specified Financial Measures" section in Vermilion's MD&A for the three months and year ended December 31, 2023, available on SEDAR+ at www.sedarplus.ca. 2024e based on company estimates and full year average reference prices as at March 4, 2024 (see Pricing and FFO Sensitivity slide).









Q1 2023

Q3+

2023

Acquired a private oil and gas company in Wyoming, expanding our multi-zone, extended reach drilling inventory in the Powder River Basin

Acquired Leucrotta Exploration, adding strategic

Montney assets and significantly enhancing the depth

and quality of our drilling inventory

Closed acquisition of Equinor's 36.5% interest in the Corrib gas project in Ireland, significantly increasing our exposure to premium-priced European gas

Divested select non-core southeast Saskatchewan assets, reducing asset retirement obligations and unlocking capital to accelerate debt reduction

Increased capital allocation to our organic development opportunities in the BC Montney and Germany, translating inorganic growth into organic development

HIGHER FREE CASH FLOW PER BOE INCREASED EUROPEAN GAS EXPOSURE INCREASED DRILLING INVENTORY LOWER OPEX PER BOE LOWER ARO (FEWER WELLS AND FACILITIES) LOWER GHG EMISSIONS INTENSITY

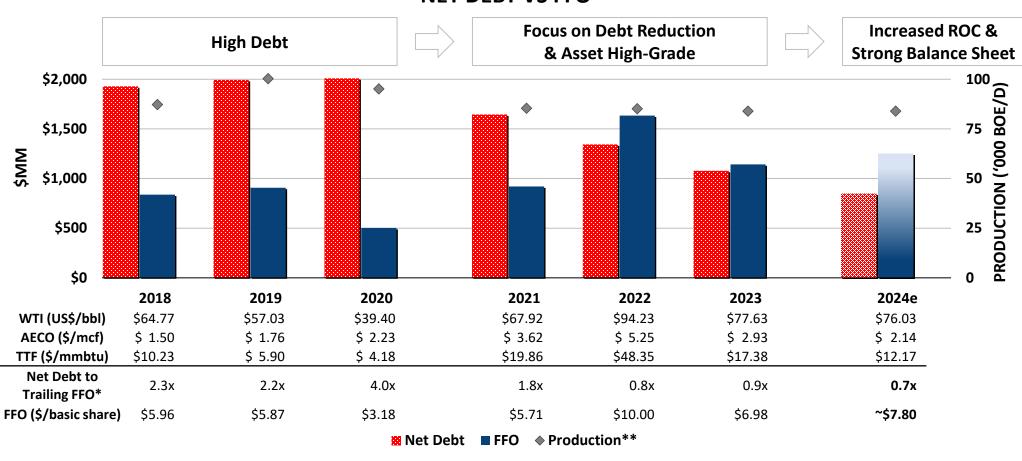
Enhancing our asset base to increase resilience and long-term profitability





STRONG FINANCIAL POSITION

NET DEBT VS FFO*



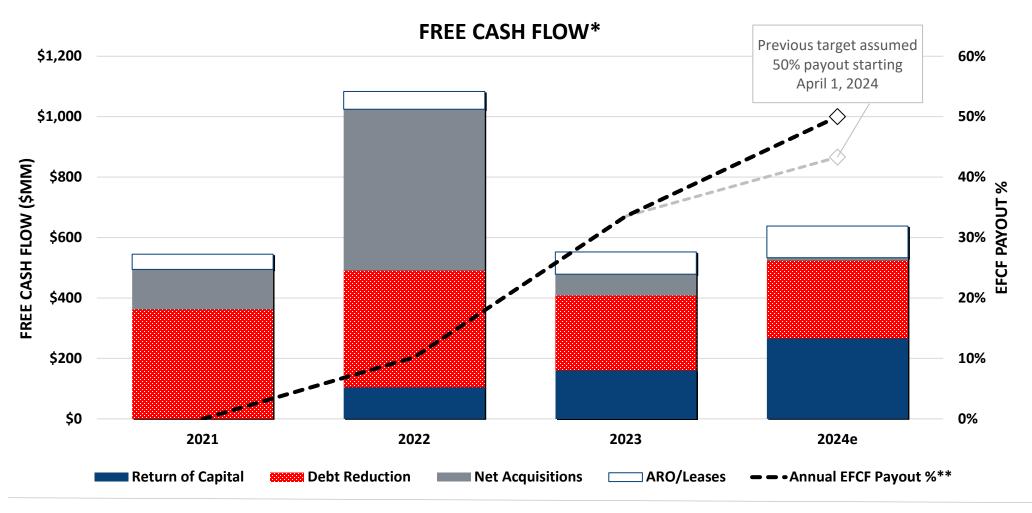
Building a stronger business with lower debt and higher FFO

^{* 2018-2023} reflects period-end net debt to four quarter trailing fund flows from operations, for further information refer to the "Non-GAAP Financial Measures and Other Specified Financial Measures" section in Vermilion's MD&A for the three months and year ended December 31, 2023, available on SEDAR+ at www.sedarplus.ca. Results for 2024e, including net debt to trailing FFO and FFO per share, based on company estimates using March 4, 2024 strip pricing (above). ** 2018-2023 reported production per annual report, 2024 production reflects midpoint of Company guidance (see Budget and Guidance slide).





FREE CASH FLOW ALLOCATION



Increasing amount of free cash flow allocated to return of capital

^{* 2021-2023} reflects actual free cash flow, for further information refer to the "Non-GAAP Financial Measures and Other Specified Financial Measures" section in Vermilion's MD&A for the three months and year ended December 31, 2023, available on SEDAR+ at www.sedarplus.ca. Results for 2024e based on company estimates using March 4, 2024 strip pricing (see Pricing and FFO Sensitivity slide). 2024e ARO/Leases represents mid-point of company guidance. ** EFCF is comprised of FCF less asset retirement obligations settled and capital lease payments, which are ongoing costs associated with running our business, and more accurately reflects the free cash available to return to shareholders. EFCF payout % reflects shareholder returns as a percentage of EFCF.









EXPOSURE TO PREMIUM COMMODITY PRICES DRIVES TOP DECILE NETBACKS

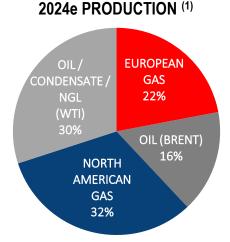
ASSET DIVERSIFICATION REDUCES RISK AND CASHFLOW VOLATILITY

CONVENTIONAL ASSETS REDUCE CORPORATE DECLINE RATE

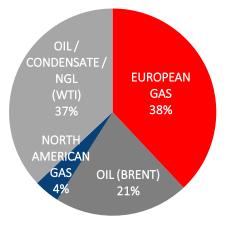
BROADER CAPITAL ALLOCATION SELECTION OPTIMIZES RETURNS

OPERATIONAL EXCELLENCE THROUGH COLLABORATION AND CONTINUOUS IMPROVEMENT

ACCESS TO UNIQUE HIGH RETURN INTERNATIONAL ACQUISITION OPPORTUNITIES





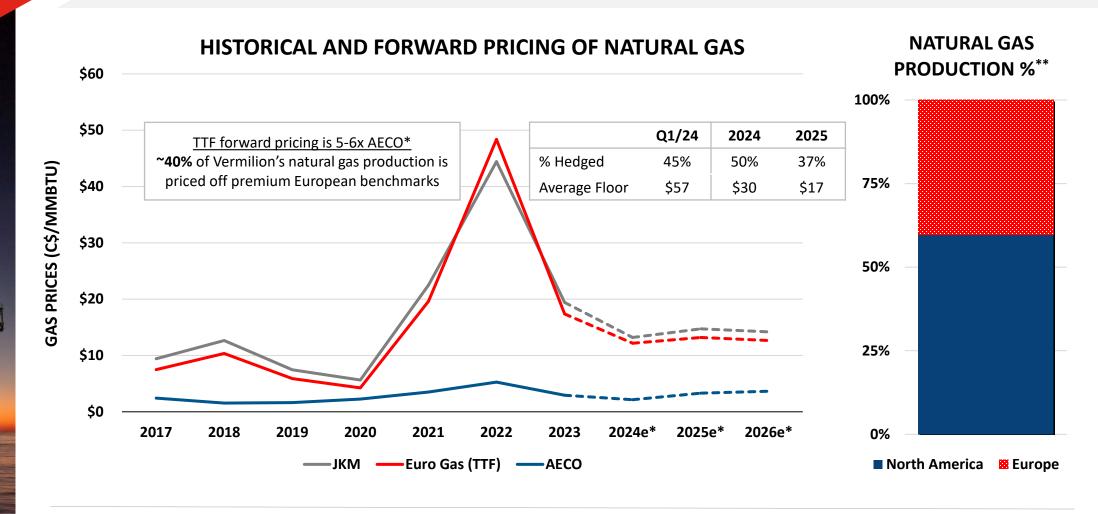


Diversified asset base drives high netback, low decline, and enhanced capital allocation





EUROPEAN GAS PRICE ADVANTAGE



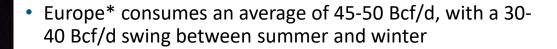
European natural gas prices trade at a significant premium to North American benchmarks



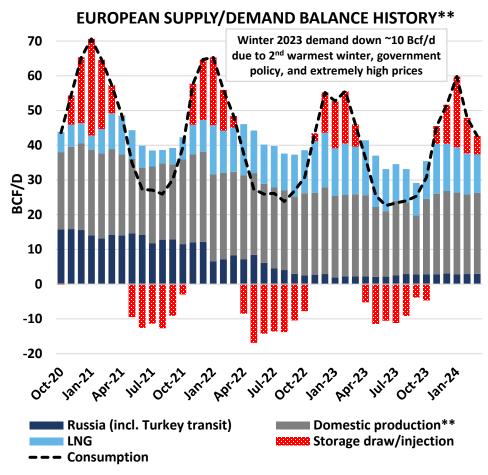
^{* 2017 – 2023:} Actual prices. 2024e-2026e forward price as at March 4, 2024 strip pricing (see Pricing and FFO Sensitivity slide for 2024e, 2025e and 2026e are for illustrative purposes only). TTF premium to AECO based on 2024 strip pricing. ** Production % based on company 2024 estimates as at March 4, 2024.



STRUCTURAL DRIVERS FOR EUROPEAN GAS



- Russian supply has decreased ~12 bcf/d and domestic supply continues to decline
- Europe becoming increasingly dependent on LNG imports and must compete with the rest of the world for LNG
 - Despite high storage levels, Europe must still be active in sourcing LNG to meet demand
- Global LNG demand continues to increase
 - EU recognizes natural gas as transition fuel with many countries planning to phase out nuclear and coal
 - China's LNG capacity expected to double between 2020- 2025 and India stated intention to be largest LNG importer by 2030
 - Limited new LNG supply prior to 2025/26 and much of the new supply in 2025+ is secured with long-term contracts



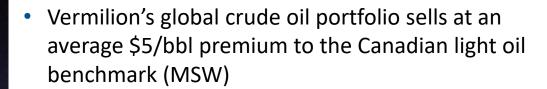
Strong LNG fundamentals point to elevated European gas prices

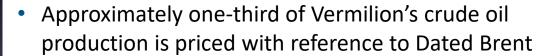


^{*} Europe for the purposes of this discussion defined as EU27+UK ** Source: Refinitiv, April 2024, domestic production includes EU and UK production and direct pipeline supply from Norway, North Africa and Azerbaijan

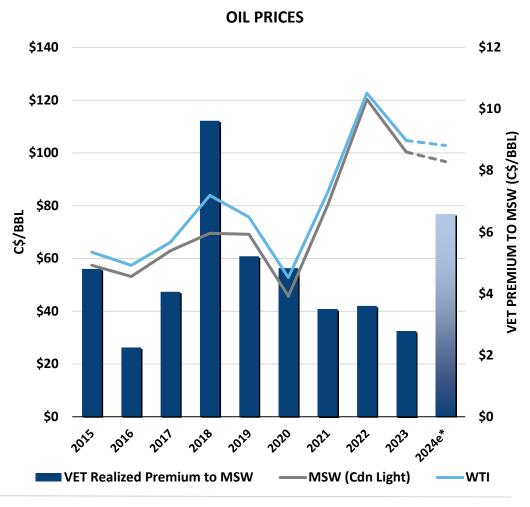


GLOBAL CRUDE OIL PRICING ADVANTAGE





- 13,000 bbls/d** of production sells at premium to WTI
- Vermilion's Australian crude sells at ~US\$14/bbl premium to Dated Brent
- Vermilion has significant leverage to oil prices
 - US\$1/bbl increase generates approximately \$11MM of incremental FFO on an annual unhedged basis



Vermilion's oil portfolio provides exposure to price-advantaged benchmarks



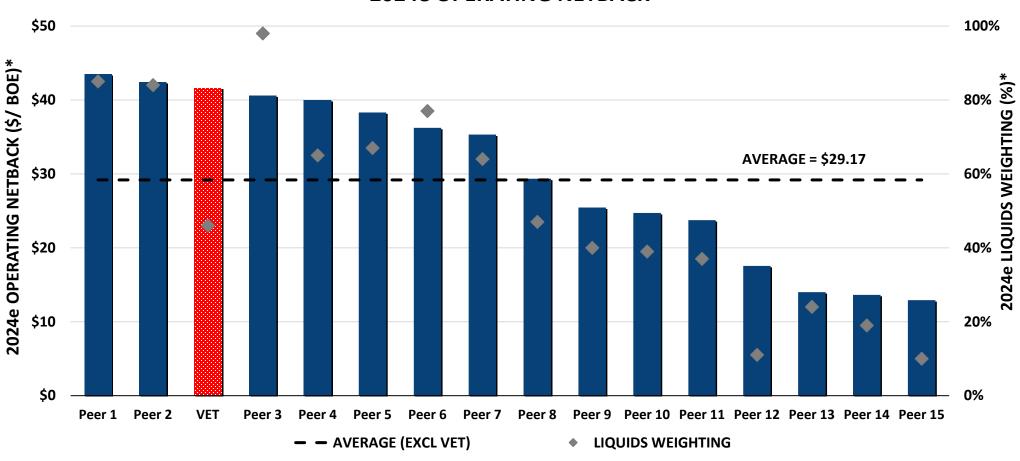




PREMIUM OPERATING NETBACKS



2024e OPERATING NETBACK



Exposure to premium commodity prices drives top quartile netbacks

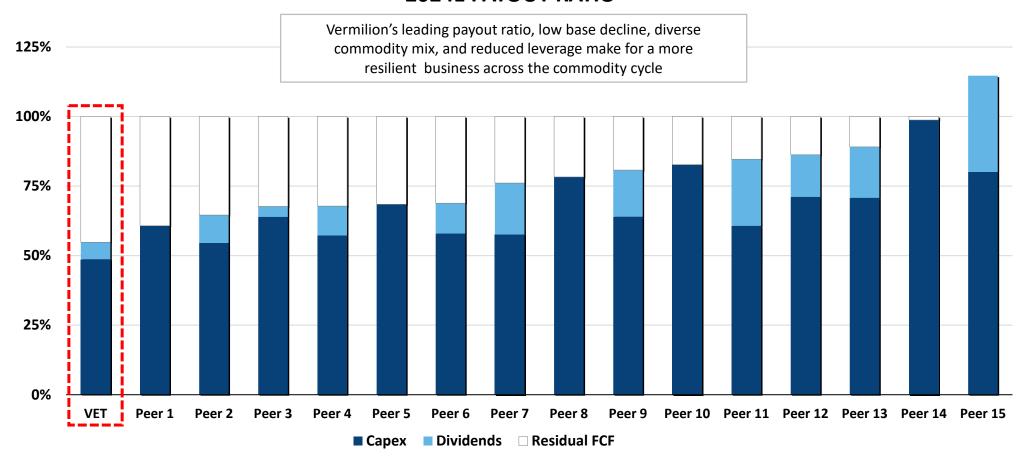


^{*} Source: RBC Capital Markets estimates as of March 4, 2024, based on RBC 2024 futures pricing as follows: WTI US\$79.01/bbl; NYMEX US\$2.94/mmbtu. Operating netback defined as field netback excluding hedging.



RESILIENT BUSINESS





Low payout provides financial flexibility and capacity to increase shareholder returns

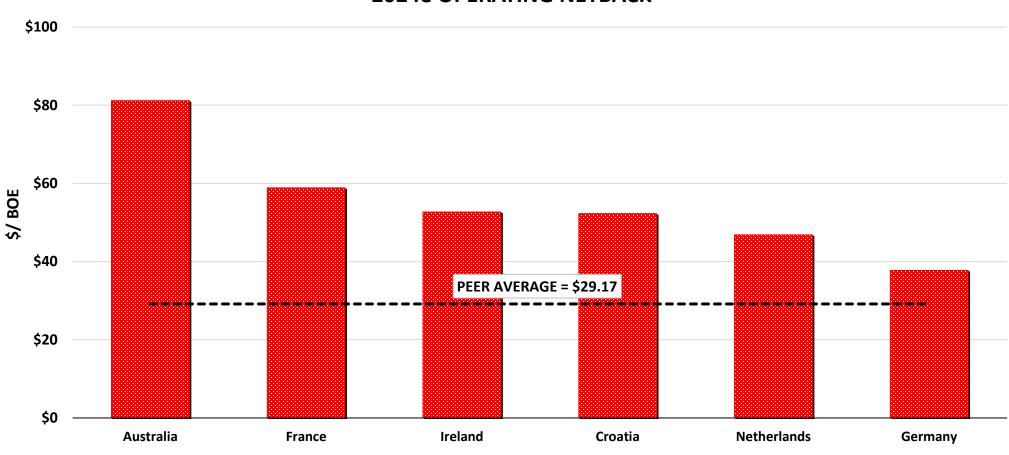


^{*} Source: RBC Capital Markets estimates as of March 4, 2024, based on RBC 2024 futures pricing as follows: WTI US\$79.01/bbl; NYMEX US\$2.94/mmbtu.



INTERNATIONAL OPERATING NETBACKS

2024e OPERATING NETBACK



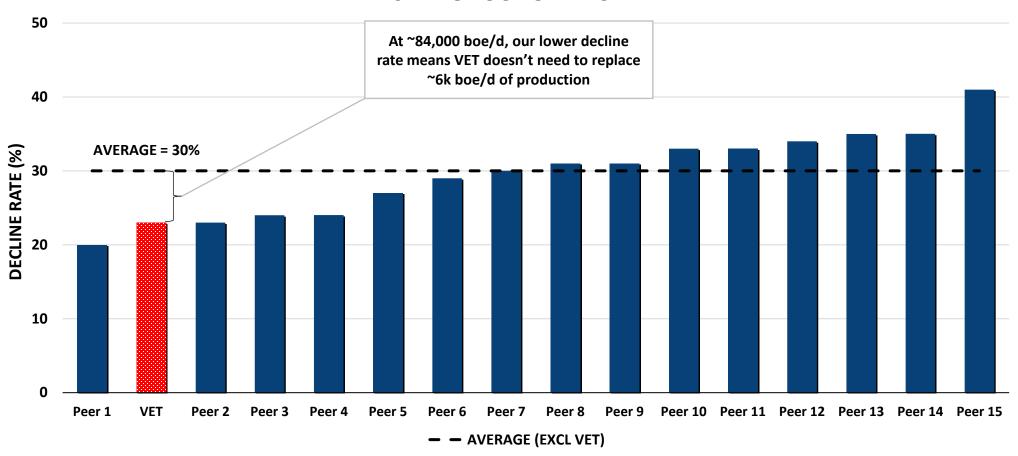
International assets generate strong netbacks on premium pricing



^{*} Source: Based on company 2024 estimates and 2024 full year average reference prices as at March 4, 2024 (see Pricing and FFO Sensitivity slide), excluding hedging. For more details on pricing assumptions, refer to the "Pricing and FFO Sensitivity" slide.

LOW DECLINE ASSETS

BASE PRODUCTION DECLINE



Vermilion's more conventional assets have a lower decline rate than unconventional peers



^{*} Source: Peters estimates as of March 4, 2024, except VET which uses internal estimates as of March 4, 2024. Decline rate is the reduction in the rate of production from one period to the next, typically expressed on an annual basis. Management uses decline rate to assess future productivity of the Company's assets.



GLOBAL OPERATIONAL EXPERTISE





Decades of experience operating in multiple jurisdictions







VALUE DRIVEN ACQUISITION STRATEGY



Target underexploited consolidation opportunities and new development within existing core areas

- Accretive while minimizing equity dilution to maximize per share value
- Generates strong free cash flow in a mid-pricing environment to support a sustainable dividend



Differentiated European franchise with 27 years operating in Europe and acquiring from the majors

- We understand the regulatory environment and have built strong relationships with the key stakeholders
- Will continue to be patient and opportunistic



Proven track record of acquiring and developing multi-zone horizons in North American basins

- Building on our success in the Deep Basin, we target core areas with multi-zone development potential and infrastructure synergies
- Will continue to evaluate small tuck-in acquisitions to further strengthen our core areas

Focused on opportunistic European gas acquisitions







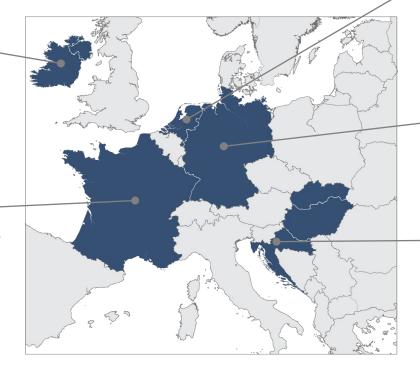


IRELAND

- 56.5% operated interest in the Corrib Natural Gas Project
- Corrib represents 100% of Ireland's domestic gas production
- Q4 2023 production = 10,673 boe/d (100% gas)

FRANCE

- #1 domestic oil producer with two-thirds of the domestic industry
- Extensive inventory of workovers, recompletions, and infill drilling
- Q4 2023 production = 7,395 boe/d (100% oil)



NETHERLANDS

- #2 onshore gas producer
- 800,000 net acres of undeveloped land
- Q4 2023 production = 5,462 boe/d (98% gas)

GERMANY

- 700,000 net acres of undeveloped land
- Q4 2023 production = 5,046 boe/d (65% gas)

CENTRAL & EASTERN EUROPE

- Focused on under-invested basins prospective for both oil and natural gas that can benefit from new technology
- 500,000 net acres across two licenses in Croatia prospective for natural gas and oil
- Gas plant in Croatia scheduled for start-up in mid-2024

Producing ~30,000 boe/d of essential energy in Europe with room for growth





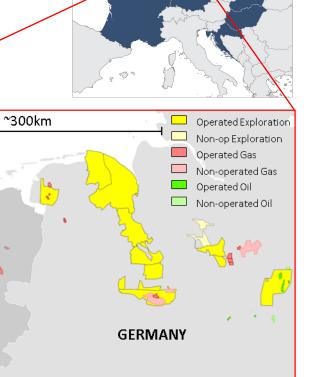
GERMANY GAS EXPLORATION PROGRAM

NETHERLANDS

- Targets are on trend and analogous to Netherlands plays where we have drilled 29 gas wells with an average success rate over 70%
- Drilling operations on Osterhiede well (100% WI) are in the final stages and expected to reach total depth in Q1 2024

Plan to drill the Wisselshorst well (60% WI) during Q2 2024







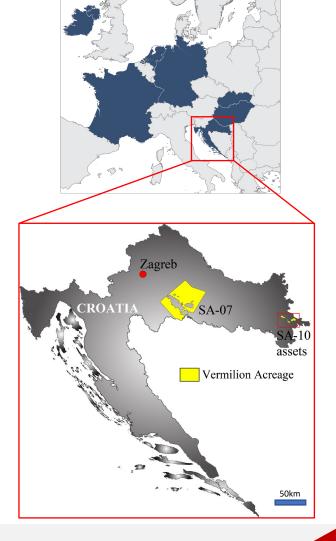




CROATIA GAS DEVELOPMENT

- Successfully drilled first of four wells planned for the SA-7 block in Q1 2024, discovered hydrocarbons in multiple zones
 - Plan to evaluate and test first well in Q2 2024 and commence drilling on second well
- Installation of the gas plant on SA-10 block is progressing as planned and remains on schedule for start-up mid-year
 - Gas plant will facilitate production from the SA-10 block where we have previous gas discoveries

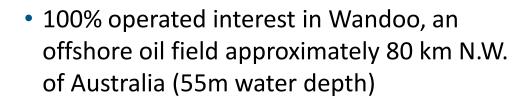








AUSTRALIA



- Horizontal well development with 21 producing wellbores and five dual lateral sidetracks tied into two platforms
- New wells drilled every 2-3 years
- Q4 2023 production = 4,715 boe/d (100% oil)



Stable asset delivering premium to Brent pricing and strong free cash flow







- Targeting liquids-rich gas in the Peace River Arch straddling the AB and BC border
- ~80,000 net acres of Montney rights in the Mica area in the Peach River Arch

DEEP BASIN

- Targeting light oil and condensaterich natural gas
- ~480,000 net acres in West
 Pembina targeting the Mannville
 (2,400 2,700m depth) and
 Cardium (1,800m) formations with shared surface infrastructure

CANADA

Q4 2023 production = 48,623 boe/d (45% liquids)



UNITED STATES

Q4 2023 production = 5,593 boe/d (78% liquids)

SOUTHEAST SASKATCHEWAN

- Targeting light oil in conventional reservoirs
- ~275,000 net acres of land with development potential in stacked, high-return targets

WYOMING

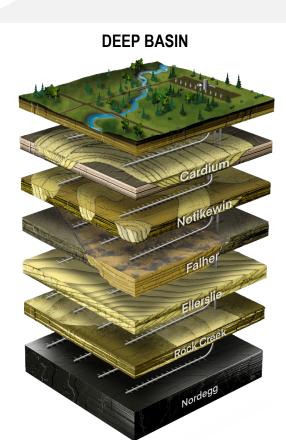
- Targeting light oil opportunities in the Powder River Basin in NE Wyoming
- ~85,000 net acres in the Powder River Basin targeting the Turner (2,750m), Niobrara (2,600m) and Parkman (1,950m) formations
- Approximately 15,000 net acres prospective for Niobrara and Parkman

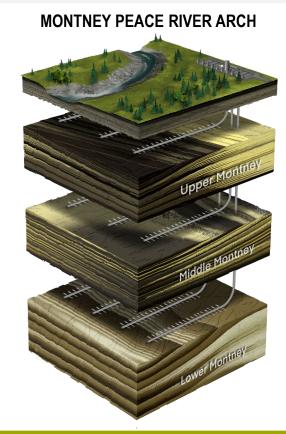
Exposure to multiple high-return resource plays across North America

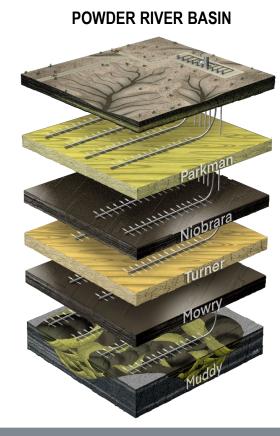


EXPANDING MULTI-ZONE DEVELOPMENT









Apply Deep Basin learnings to Montney and PRB assets

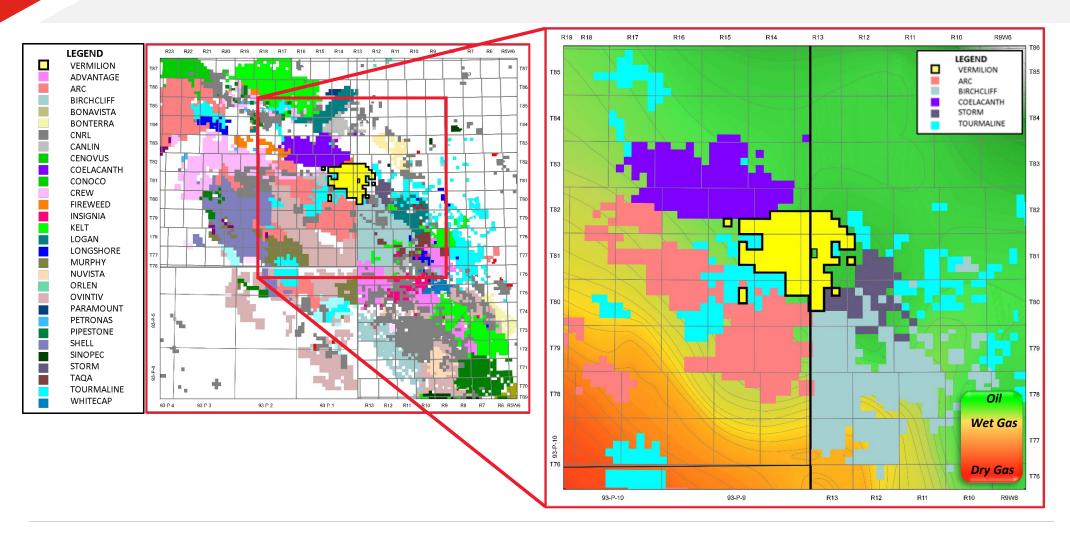
Develop and delineate highest return zones in the stack

Allocate capital to optimize asset free cashflow

Multi-zone development provides inventory upside and maximizes return on investment



PREMIUM MONTNEY ACREAGE



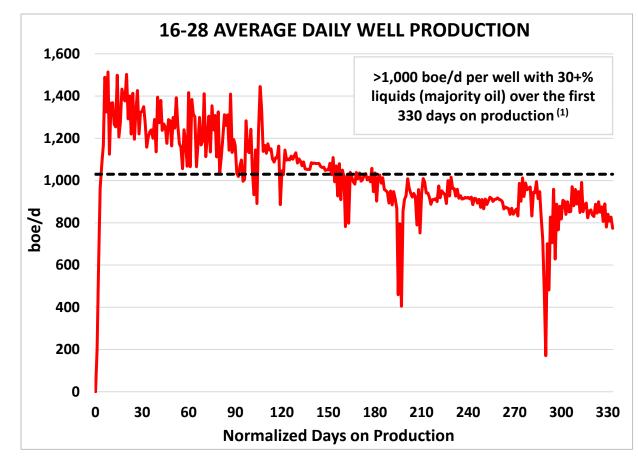
A significant and contiguous premium acreage block in the oil window of the Montney

Source: Land information sourced from XI Technologies Asset Book

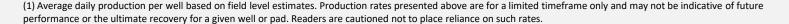


BC MONTNEY RESULTS

- First two wells on VET drilled BC Montney pad (16-28) have produced ~700,000 boe combined to the end of February 2024, including over 215,000 barrels of liquids
 - Strong production validates Tier 1 BC inventory and presents opportunity for down spacing
- 2024 Montney development focused on BC, including 11 additional wells on or offsetting the 16-28 pad as part of our winter drilling program
- Focused on continued optimization of well productivity and cost



Continuous improvement drives higher productivity on our BC Montney assets



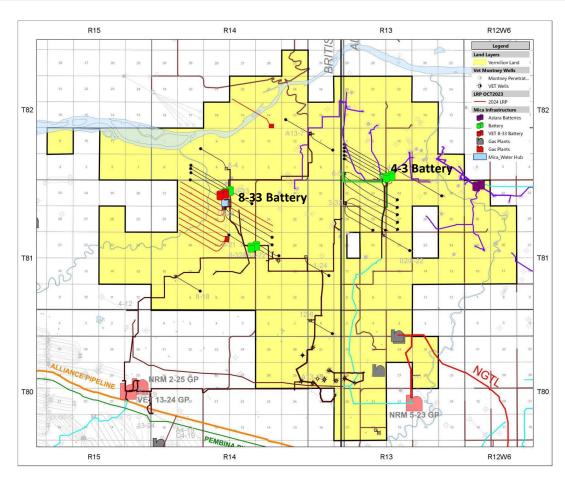






MONTNEY DEVELOPMENT

- Alberta infrastructure in place and pursuing an Alberta drill-to-fill strategy to optimize the development of the overall Montney asset
- Primary focus now is building out BC infrastructure, including construction of 16,000 boe/d battery at 8-33
 - Construction is ongoing, with completion and startup of the battery expected by mid-year
 - Successfully drilled six wells on 16-28 pad, all wells expected to be completed and tied-in prior to battery startup
 - Battery increases our total Montney production capacity to approximately 20,000 boe/d
- Long-term development plans target production base of 28,000 boe/d with majority of future development occurring in BC

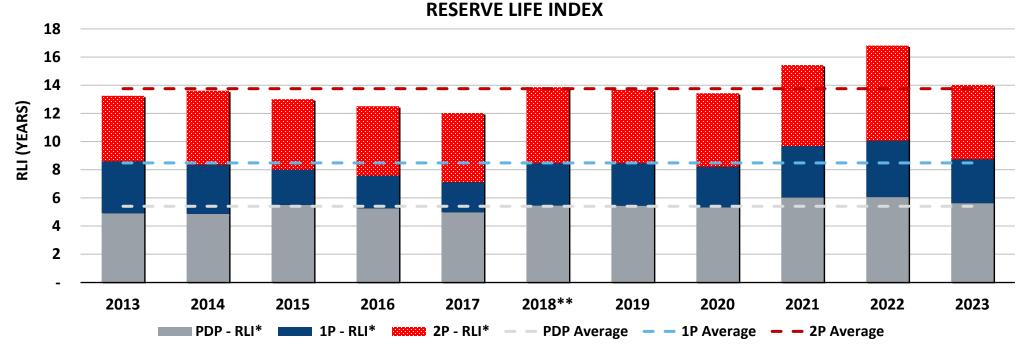


Focused on development of high-quality BC Montney



2023 RESERVES





	Proved Developed			Proved Plus
BOE (mboe) ⁽¹⁾	Producing	Proved	Probable	Probable
North America	112,204	195,685	120,355	316,040
International	60,502	72,700	41,098	113,798
Vermilion	172,706	268,385	161,453	429,838

Current inventory supports long-term development plan, maintains production & geographic mix for 10+ years



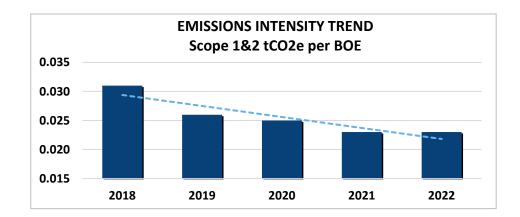
^{*} RLI calculated using year-end PDP, 1P and 2P reserves divided by production for the year. ** 2018 RLI adjusted to reflect full year production impact from Spartan acquisition.
(1) Estimated gross proved, developed and producing, total proved, total probable, and total proved plus probable reserves as evaluated by McDaniel & Associates Consultants Ltd. ("McDaniel") in a report dated March 5, 2024 with an effective date of December 31, 2023 (the "2023 McDaniel Reserves Report").





Vermilion's Purpose:

To responsibly produce essential energy while delivering long-term value to our people, shareholders, customers, partners and communities





Environment

- Reduced our Scope 1 emissions intensity by 10% since 2019
- Tangible plan to reduce well count and restore sites, reduced well count by >1,500 net wells in 2023 through dispositions and reclamation expenditures



Social

- Geothermal energy for Parentis greenhouse supports 250 direct jobs
- Geothermal energy for La-Teste eco-neighborhood saves 50% on heating costs, 500 tonnes/year of CO2



Governance

- Board diversity, including 30% female members
- Executive compensation linked to ESG metrics

Read more at <u>vermilionenergy.com/sustainability</u>





ESG LEADERSHIP









Vermilion is committed to

- Reducing the environmental impact of safe, responsible energy production
- Caring for our people and communities, and
- Maintaining our strong corporate governance

Emission Reduction Focus

- On track to reducing Scope 1 emissions intensity by 15% to 20% by 2025 (baseline 2019)
- Aspirational target of net zero Scope 1 and Scope 2 emissions by 2050

Industry leader in sustainability and ESG performance

- CDP Climate score of "A-" and Water score of "B" in 2022 (submitted but not scored in 2023)
- S&P Global's Corporate Sustainability Assessment: 91st percentile for our industry in 2023
- MSCI ESG Research "AAA" ESG Rating in 2023*
- Institutional Shareholder Services (ISS) QualityScore: decile rating "1" Environmental and "2" Social
- Certified via Equitable Origin under the EO100™ Standard for Responsible Energy Development (2017) for our West Pembina area natural gas production sites in Alberta

Read more at <u>vermilionenergy.com/sustainability</u>

^{*} The use by Vermilion Energy Inc of any MSCI ESG Research LLC or its affiliates ("MSCI") data, and the use of MSCI logos, trademarks, service marks or index names herein, do not constitute a sponsorship, endorsement, recommendation, or promotion of Vermilion by MSCI. MSCI services and data are the property of MSCI or its information providers and are provided 'as-is' and without warranty. MSCI names and logos are trademarks or service marks of MSCI.



SUSTAINABILITY PROJECTS



Advancing environmental sustainability in communities where we live and work



PARENTIS SUSTAINABILITY PARTNERSHIP

- Our geothermal energy tomato greenhouse project in Parentis, France provides 8 MW of renewable energy annually
- Prevents emission of 10,000t of CO2/year
- Produces 7,500t of tomatoes per year and has created 250 direct agricultural jobs in a region in need of investment



LA TESTE ECO-NEIGHBOURHOOD

- Our oil operations provide 1MW of geothermal energy to an eco-neighborhood
- 30-year partnership provides 80% of the energy required for 550 homes
- Prevents the emission of 500t of CO2/year and reduces energy bills by 50%



VIC BILH ENERGY TRANSITION

- One of four geothermal applications from our produced water in France
- Our facility provides geothermal heat to a nearby Fleur de Vie facility that produces high quality spirulina, a microalgae with a wide variety of uses
- Production capacity of 50t of spirulina per year



BIODIVERSITY IN IRELAND

- Our biodiversity action plan in Ireland exemplifies how we manage our activities with a focus on protecting the habitats and species around us
- We are committed to maintaining an increase of species diversity in maturing habitats and exploring opportunities for further enhancement
- Increases societal awareness of the ecological values of the landscape, its habitats and species

Enhancing economic inclusivity through innovation and partnerships





SUMMARY





International energy company with 30 years operating in Europe and North America



Diversified portfolio delivers outsized free cash flow, with top decile netbacks, low declines, and enhanced capital allocation optionality



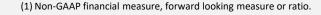
Strong FCF⁽¹⁾ underpinned by robust asset base and unique opportunity for high-return international deals



Financially disciplined with a focus on a strong balance sheet and increasing return of capital



Industry leader in sustainability and ESG performance











COMMODITY PRICES*	2024e
Brent (US\$/bbl)	\$81.26
WTI (US\$/bbl)	\$76.03
LSB = WTI less (US\$/bbl)	\$6.21
MSW = WTI less (US\$/bbl)	\$4.53
TTF (\$/mmbtu)	\$12.17
NBP (\$/mmbtu)	\$11.92
AECO (\$/mcf)	\$2.14
Henry Hub (US\$/mmbtu)	\$2.52
CAD/USD	1.35
CAD/EUR	1.48
CAD/AUD	0.89
EUR/GBP	1.16

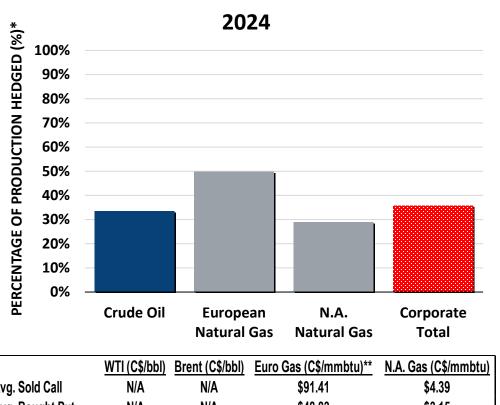
2024 FFO SENSITIVITY (C\$MM)**				
	Change	FFO Impact (C\$) Hedged		
WTI & Brent	US\$1/bbl	\$11MM		
LSB / WTI Differential	US\$1/bbl	\$7MM		
TTF & NBP	\$1.00/mmbtu	\$19MM		
NA Gas Prices	\$0.25/mmbtu	\$10MM		
CAD/USD	\$0.01	\$13MM		
CAD/EUR	\$0.01	\$4MM		



^{*}Commodity price assumptions listed have been reflected throughout this presentation using the March 4, 2024 strip, unless otherwise noted. ** Annual FFO sensitivity based on company 2024 estimates, with 2024 full year average reference prices as at December 11, 2023.

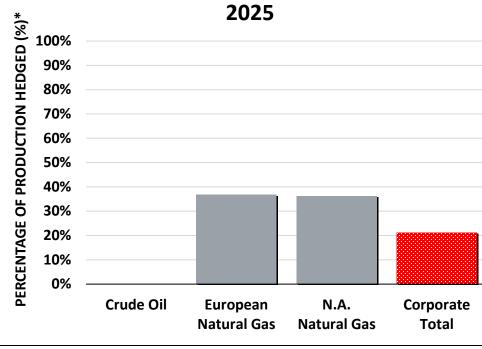
COMMODITY HEDGE POSITION





	WTI (C\$/bbl)	Brent (C\$/bbl)	Euro Gas (C\$/mmbtu)**	N.A. Gas (C\$/mmbtu)
Avg. Sold Call	N/A	N/A	\$91.41	\$4.39
Avg. Bought Put	N/A	N/A	\$48.83	\$3.15
Avg. Swap	\$106.86	N/A	\$22.10	\$3.20





	WTI (C\$/bbl)	Brent (C\$/bbl)	Euro Gas (C\$/mmbtu)**	N.A. Gas (C\$/mmbtu)
Avg. Sold Call	N/A	N/A	\$27.50	\$4.44
Avg. Bought Put	N/A	N/A	\$19.80	\$3.15
Avg. Swap	N/A	N/A	\$21.19	\$3.89

■ WTI ■ BRENT ■ NATURAL GAS

Visit <u>vermilionenergy.com/Invest-with-us/hedging</u> for more detailed hedging information



^{*}Company estimates as at April 1, 2024. Hedge percentages based on contract volumes as a percentage of net of royalty production and excludes Basis swaps on North American natural gas.



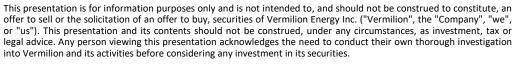
BUDGET AND GUIDANCE



Category	2024 Guidance ⁽¹⁾	2024 Drilling Program	Well Count
Production (boe/d)	82,000 - 86,000	Germany	2 gross (1.6 net)
E&D capital expenditures (\$MM)	\$600 - 625	France	2 gross (2.0 net)
Royalty rate (% of sales)	7 - 9%	Croatia	4 gross (2.4 net)
Operating (\$/boe)	\$17.00 - 18.00	International Total	8 gross (6.0 net)
Transportation (\$/boe)	\$3.00 - 3.50	Montney	11 gross (11.0 net)
General and administration (\$/boe)	\$2.50 - 3.00	Alberta Deep Basin	13 gross (13.0 net)
Cash taxes (% of pre-tax FFO)	5 - 7%	Saskatchewan	18 gross (17.0 net)
Asset retirement obligations settled (\$MM)	\$60	North America Total	42 gross (41.0 net)
Payments on lease obligations (\$MM) ⁽²⁾	\$30 - 60	Vermilion Total	50 gross (47.0 net)







All references are to Canadian dollars unless otherwise specified.

Forward-Looking Statements

Certain statements included or incorporated by reference in this presentation may constitute "forward-looking statements" or "forward-looking information" within the meaning of applicable Canadian and United States securities laws (collectively, "forward-looking statements"). Forward-looking statements are typically identified by words such as "anticipate", "continue", "estimate", "expect", "forecast", "forcus", "may", "will", "project", "could", "plan", "intend", "should", "believe", "outlook", "potential", "target", "seek", "budget", "predict", "might" and similar words suggesting future events or future performance. All statements other than statements of historical fact may be forward-looking statements. Forward-looking statements in this presentation may include, but are not limited to, matters relating to: business strategies, 2024 budget and guidance, plans and objectives (including over the near, medium and longerterm); forecast (or estimated) fund flows from operations (FFO), free cash flow (FCF), and excess free cash flow (EFCF), FCF yield, net debt, production, production mix and FFO contribution; commodity pricing and FFO sensitivity; dividends; capital allocation priorities and share buybacks; European natural gas demand and supply, taxes and royalties; and hedging. In addition, statements relating to "reserves" are deemed to be forward-looking statements as they involve the implied assessment, based on certain estimates and assumptions, that the reserves described exist in the quantities predicted or estimated and can be profitably produced in the future.

Although Vermilion believes that the expectations reflected in such forward-looking statements are reasonable, undue reliance should not be placed on forward-looking statements because Vermilion can give no assurance that such expectations will prove to be correct. Financial outlooks are provided for the purpose of understanding Vermilion's financial position and business objectives, and the information may not be appropriate for other purposes. Forward-looking statements are based on Vermilion's current expectations and assumptions and are subject to a number of risks and uncertainties that could materially affect future results. In addition to assumptions identified in this presentation, assumptions have also been made, among other things, regarding: availability of equipment, services and supplies; marketing of crude oil, natural gas liquids and natural gas; timely receipt of required regulatory approvals; foreign currency exchange rates and interest and inflation rates; taxes and royalties; and timing and results of development activities. Risks include, but are not limited to, general economic risks and uncertainties, future commodity prices, exchange rates, interest rates, geological risk, political risk, regulatory approval risk, production demand, transportation restrictions, risks associated with COVID-19, changes in tax, royalty and regulatory regimes and risks associated with international activities. Additional risks and uncertainties are described in Vermilion's most recent Annual Information Form ("AIF") and Management's Discussion and Analysis ("MD&A") which are available on SEDAR+ at www.secagrylus.com and on the SEC's EDGAR system at www.sec.gov.

Forward-looking statements are made as of the date hereof and Vermilion undertakes no obligation to update publicly or revise any forward-looking statements, whether as a result of new information, future events, or otherwise, unless required by applicable securities laws.

ESG Data

This presentation contains references to sustainability/ESG data and performance that reflect metrics and concepts that are commonly used in such frameworks as the Global Reporting Initiative, the Task Force on Climate-related Financial

Disclosures, and the Sustainability Accounting Standards Board. Vermilion has used best efforts to align with the most commonly accepted methodologies for ESG reporting, including with respect to climate data and information on potential future risks and opportunities, in order to provide a fuller context for our current and future operations. However, these methodologies are not yet standardized, are frequently based on calculation factors that change over time, and continue to evolve rapidly. Readers are particularly cautioned to evaluate the underlying definitions and measures used by other companies, as these may not be comparable to Vermilion's. While Vermilion will continue to monitor and adapt its reporting accordingly, the Company is not under any duty to update or revise the related sustainability/ESG data or statements except as required by applicable securities laws.

Non-GAAP Financial Measures and Ratios

This presentation includes references to certain financial measures and ratios which do not have standardized meanings prescribed by International Financial Reporting Standards ("IFRS") and therefore may not be comparable with calculations of similar measures and ratios by other companies. These measures and ratios include "net debt", "net debt-to-FFO", "E&D capital expenditures", "FCF", "ECFC", "net debt-to-trailing FFO" and "annual EFCF payout".

Management believes that, in conjunction with results presented in accordance with IFRS, these measures and ratios assist in providing a more complete understanding of certain aspects of Vermilion's results of operations and financial performance. Readers are cautioned, however, that these measures and ratios should not be construed as an alternative to measures determined in accordance with IFRS as an indication of our performance. For a full description of these financial measures and ratios and a reconciliation of these measures and ratios to their most directly comparable GAAP measures and ratios, please refer to the "Non-GAAP and Other Specified Financial Measures" section of the MD&A which information is incorporated by reference herein.

Reserves Advisories

All reserves estimates in this presentation are derived from an evaluation report dated March 5, 2024 with an effective date of December 31, 2023 are prepared by McDaniel & Associates Consultants Ltd. (the "McDaniel Report"), an independent qualified reserves evaluator, in accordance with the Canadian Oil and Gas Evaluation Handbook and National Instrument 51-101 – Standards of Disclosure for Oil and Gas Activities. For a full description of the McDaniel Report, including the forecast price and cost assumptions used therein, please refer to the AIF.

This presentation includes reference to certain metrics commonly used in the oil and gas industry. These oil and gas metrics do not have any standardized meaning or standard methods of calculation and therefore may not be comparable to similar measures presented by other companies where similar terminology is used and should therefore not be used to make comparisons. Readers are cautioned as to the reliability of oil and gas metrics used in this presentation. These oil and gas metrics include "reserve life index" and "decline rates".

Management uses these oil and gas metrics for its own performance measurements and to provide readers with measures to compare the Company's performance over time; however, such measures are not reliable indicators of the Company's future performance, which may not compare to the Company's performance in previous periods, and therefore should not be unduly relied upon.

Certain natural gas volumes have been converted on the basis of six thousand cubic feet of gas to one barrel equivalent of oil. Barrels of oil equivalent (boes) may be misleading, particularly if used in isolation. A boe conversion ratio of six thousand cubic feet 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.

