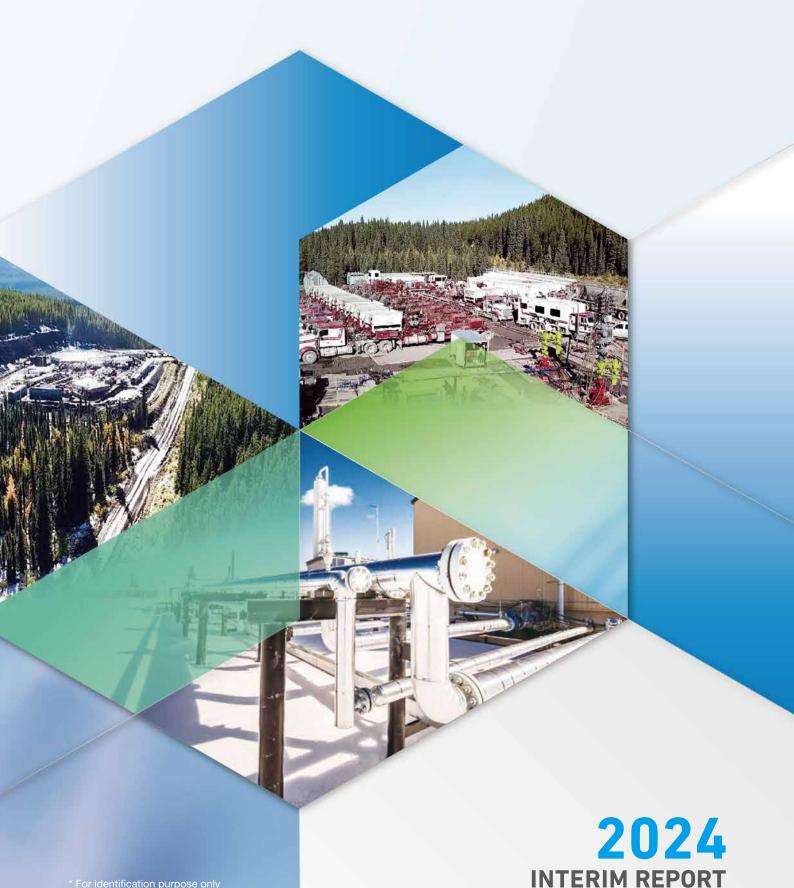
JX Energy Ltd. 吉星新能源有限責任公司*

(incorporated under the laws of Alberta with limited liability) Stock code: 3395



About

JX Energy Ltd.

JX Energy Ltd. (formerly Persta Resources Inc.) is a Calgary-based oil and gas exploration and development company focusing on liquids-rich gas and light crude oil in Western Canada with two core areas of operations comprising: Alberta Foothills liquids-rich natural gas properties and Peace River light oil properties



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CORPORATE INFORMATION

BOARD OF DIRECTORS

Executive Directors

Mr. Binyou Dai
Mr. Yongtan Liu
(Chairman of the Board and
Interim Chief Executive Officer)

Independent Non-executive Directors

Mr. Clement Ka Hai Hung Mr. Zhanpeng Kong Mr. Larry Grant Smith

JOINT COMPANY SECRETARIES

Ms. Tara Suzanne Leray
(Company's Chief Financial Officer)
Ms. Chau Hing Ling (FCG, HKFCG)

AUTHORISED REPRESENTATIVES

Mr. Yongtan Liu Ms. Chau Hing Ling *(FCG, HKFCG)*

AUDIT AND RISK COMMITTEE

Mr. Clement Ka Hai Hung *(Chairman)*Mr. Zhanpeng Kong
Mr. Larry Grant Smith

REMUNERATION COMMITTEE

Mr. Larry Grant Smith *(Chairman)*Mr. Yongtan Liu
Mr. Zhanpeng Kong

NOMINATION COMMITTEE

Mr. Yongtan Liu *(Chairman)* Mr. Larry Grant Smith Mr. Clement Ka Hai Hung

AUDITOR

BDO Limited 25th Floor, Wing On Centre 111 Connaught Road Central Hong Kong

REGISTERED OFFICE

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PRINCIPAL PLACE OF BUSINESS IN HONG KONG

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PRINCIPAL BANKERS

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CORPORATE INFORMATION

COMPETENT PERSONS

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The Landmark
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Hong Kong

As to Canadian law

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PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE

Computershare Trust Company of Canada Suite 600, 530-8th Avenue SW Calgary Alberta T2P 3S8 Canada

HONG KONG BRANCH SHARE REGISTRAR

Computershare Hong Kong Investor Services Limited Shops 1712-1716, 17th Floor Hopewell Centre 183 Queen's Road East Wanchai Hong Kong

STOCK CODE AND BOARD LOT

Stock Code: 3395 Board Lot: 1,000

WEBSITE

www.jxenergy.ca

PLACE OF SHARE LISTING AND STOCK CODE

The Stock Exchange of Hong Kong Limited: 3395

FINANCIAL AND OPERATING HIGHLIGHTS

FINANCIAL HIGHLIGHTS

(Expressed in Canadian dollars) Unaudited

	Three	months ended J	lun 30,	Six months ended Jun 30,			
C\$ 000 except per share and boe	2024	2023	Change	2024	2023	Change	
A							
Production revenue	715	2,391	(70%)	3,542	6,432	(45%)	
Net trading revenue (loss)	_	(22)	100%	3	(22)	(115%)	
Operating netback ¹	(2,533)	(447)	467%	(3,390)	(177)	1820%	
Income (loss) per share							
(basic and diluted)	0.01	0.00	76%	(0.01)	(0.01)	65%	
Daily average sales volumes (boe/d)	283	1,305	(78%)	897	1,550	(42%)	

⁽¹⁾ Operating netback is defined as revenue less royalties, trading costs and operating costs. Operating netback is a non-IFRS financial measure. See "Non-IFRS Financial Measures" for further information.

ASSETS AND LIABILITIES

	As at June		As at Decem	mber 31,	
C\$ 000	30, 2024	2023	2022	2021	2020
Total assets	31,340	35,446	52,399	52,982	44,667
Total liabilities	(40,557)	(45,056)	(43,721)	(47,968)	(39,506)
Total net assets	(9,217)	(9,610)	8,678	5,014	5,161
Share capital	222,431	220,213	219,803	215,922	213,427
Warrants	_	_	647	647	647
Contributed surplus	14,435	8,069	5,886	2,524	358
Accumulated deficit	(246,083)	(237,891)	(217,659)	(214,079)	(209,270)
Total equity	(9,217)	(9,610)	8,678	5,014	5,161

This Management's Discussion and Analysis ("MD&A") of JX Energy Ltd., ("JX" or the "Company") should be read in conjunction with the Company's audited financial statements and notes thereto for the years ended December 31, 2023 and 2022 (the "Financial Statements"). All amounts and tabular amounts in this MD&A are stated in thousands of Canadian dollars ("C\$000") unless indicated otherwise. This MD&A is dated August 14, 2024.

FORWARD LOOKING INFORMATION

Certain statements in this MD&A are forward-looking statements that are, by their nature, subject to significant risks and uncertainties and the Company hereby cautions investors about important factors that could cause the Company's actual results to differ materially from those projected in a forward-looking statement. Any statements that express, or involve discussions as to expectations, beliefs, plans, objectives, assumptions or future events or performance (often, but not always, through the use of words or phrases such as "will", "expect", "anticipate", "estimate", "believe", "going forward", "ought to", "may", "seek", "should", "intend", "plan", "projection", "could", "vision", "goals", "objective", "target", "schedules" and "outlook") are not historical facts, are forward-looking and may involve estimates and assumptions and are subject to risks (including the risk factors detailed in this MD&A), uncertainties and other factors some of which are beyond the Company's control and which are difficult to predict. Accordingly, these factors could cause actual results or outcomes to differ materially from those expressed in the forward-looking statements.

Since actual results or outcomes could differ materially from those expressed in any forward-looking statements, the Company strongly cautions investors against placing undue reliance on any such forward-looking statements. Statements relating to "reserves" or "resources" are deemed to be forward-looking statements, as they involve the implied assessment, based on estimates and assumptions that the resources and reserves described can be profitably produced in the future. Further, any forward-looking statement speaks only as of the date on which such statement is made and the Company undertakes no obligation to update any forward-looking statement or statements to reflect events or circumstances after the date on which such statement is made or to reflect the occurrence of unanticipated events.

All forward-looking statements in this MD&A are expressly qualified by reference to this cautionary statement.

NON-IFRS FINANCIAL MEASURES

The financial information contained herein has been prepared in accordance with International Financial Reporting Standards ("IFRS") and sometimes referred to in this MD&A as Generally Accepted Accounting Principles ("GAAP") as issued by the International Accounting Standards Board ("IASB").

This MD&A also includes references to financial measures commonly used in the oil and natural gas industry. These financial measures are not defined by IFRS as issued by IASB and, therefore, are referred to as non-IFRS measures. The non-IFRS measures used by the Company may not be comparable to similar measures presented by other companies. See "Non-IFRS Financial Measures" of this MD&A for information regarding the following non-IFRS financial measures used in this MD&A: "operating netback" and "adjusted EBITDA".

FUTURE PROSPECTS

The Company acquired Petroleum and Natural Gas Licenses for Basing, Voyager and Kaydee in the Alberta Foothills and Dawson near Peace River in northern Alberta between 2006 and 2018. Approximately 90% of the Company's revenue is generated from the Basing area. Voyager is geologically analogous and located approximately 30 kilometers ("**km**") from Basing.

During 2023, commodity prices have fell as the global impact of the wars in Ukraine and the middle east, global warming and supply chain interruptions have created additional volatility in commodity markets. The price for natural gas in Western Canada is forecasted to remain around the 2023 average. As the spot price for Western Canadian gas changes daily, there is no guarantee the Company will sell its gas in the future for currently forecast prices. The Company is evaluating additional targets which it would look to commence drilling on during 2024 and 2025, subject to availability of capital, if prices reach the averages from 2022.

In May 2024, the Company issued 33,000,000 common shares related to a private placement announced in March 2024 for total proceeds of C\$1.26 million.

On February 27, 2024, the Company accepted a non-binding Letter of Intent ("**LOI**") from an independent third party to purchase five sections of undeveloped land in the Basing CGU for C\$1.9 million. On April 1, 2024, the purchase and sale agreement was executed, the gross proceeds of C\$1.9 million were received, and the transaction was completed. The Company did not incur any significant additional costs because of the sale.

In February 2024, the Company issued 30,000,000 common shares related to a private placement announced in November 2023 for total proceeds of C\$1.28 million.

SELECTED QUARTERLY INFORMATION

		\						
Daily Average Production	Q2 2024	Q1 2024	Q4 2023	Q3 2023	Q2 2023	Q1 2023	Q4 2022	Q3 2022
Natural gas (mcf/d)	1,361	8,030	8,899	10,400	6,644	9,995	10,500	10,500
Crude oil (bbls/d)	36	41	59	60	63	60	55	55
NGLs and condensate (bbls/d)	17	82	90	108	40	63	74	74
Total production (boe/d)	280	1,461	1,633	1,902	1,210	1,789	1,880	1,880
Daily Average Trading								
Natural gas (boe/d)	4	31	9	12	92	7	8	8
Daily Average Sales (boe/d)	283	1,492	1,642	1,914	1,302	1,796	1,887	1,887

Financial								
C\$000s except share amounts	Q2 2024	Q1 2024	Q4 2023	Q3 2023	Q2 2023	Q1 2023	Q4 2022	Q3 2022
Production revenue	715	2,827	3,177	3,951	2,391	4,041	11,545	8,927
Net trading revenue (loss)	-	3	_	_	(21)	(0)	164	161
Royalties	(70)	32	(553)	(459)	541	(612)	(2,318)	(1,824)
Operating costs	3,318	3,656	(3,733)	(3,702)	(3,358)	(3,157)	(6,223)	(5,151)
Operating netback ¹	(2,533)	(858)	(1,109)	(210)	(447)	272	3,168	2,113
Net (loss) income	(3,848)	(3,430)	(13,322)	(2,863)	(1,966)	(2,096)	(11,937)	(2,015)
Net working capital ²	(13,307)	(12,177)	(12,177)	(11,874)	(16,526)	(10,680)	(34,344)	(33,595)
Total assets	31,340	34,722	35,446	47,264	48,474	49,914	52,399	60,983
Capital (disposals) expenditures ³	82	(31)	(50)	57	79	92	1,191	1,088
Income (loss) per share (basic & diluted)	(0.01)	0.01	(0.03)	(0.01)	(0.00)	(0.00)	(0.02)	(0.00)

⁽¹⁾ Operating netback is defined as revenue less royalties, trading cost and operating costs. Operating netback is a non-IFRS financial measure. See "Non-IFRS Financial Measures" for further information.

⁽²⁾ Net working capital consists of current assets less current liabilities. As at December 31, 2022, net working capital includes C\$15.75 million of long term debt which was repaid on March 27, 2023, and C\$2.6 million of shareholder loans originally due for repayment in 2023 which were amended to be due for repayment in 2024 subsequent to year end and further extended to 2025 on December 19, 2023. As at June 30, 2024, C\$2.0 million of shareholder loan has been classified as current as it is due for repayment in June 2025.

⁽³⁾ Capital expenditures consist of total expenditures for property, plant and equipment plus exploration and evaluation assets, net of accrual reversals, excluding changes in non-cash working capital.

Selected Quarterly Information Summary

The Company's total production is impacted by seasonal fluctuations experienced in western Canada. During the Canadian winter (October — March), demand for gas is highest as it is used for heating and power generation. The market price for natural gas is cyclical and follows demand, with prices generally strongest in the winter, and weakest in summer. Historically, the Company's revenues have been strongest during the first and fourth quarters, and weakest in the second and third quarters, reflecting the demand cycle.

Gas price in Q1 2024 remained low as the winter was unseasonably warm contributing to the Company's overall drop in revenue and net loss. In April 2024, the Company determined that the price of gas was uneconomic for its production and shut in its gas wells to preserve the reserves for future production once the price of gas recovers. The Company expects that prices will begin to recover in September and throughout the remainder of 2024, and continues to explore forward sales contracts to provide certainty of production revenues during periods where the gas price is low.

In Q3 2022 the Company shut in select wells for periods of time due to a combination of market price and pipeline maintenance. In Q4 2022, the commodity prices increased reflecting the seasonal demand typically seen in winter. In Q2 2023, the Company was forced to shut in production of its Basing wells due to forest fires in the area for approximately two weeks and had reduced production for approximately four weeks while the area and processing plant recovered from the fires.

In Q2 2023, the Company received royalty credits from the Government of Alberta through re-submission of prior years capital expenditure reporting, and the reduction in production because of the forest fires. These credits significantly contributed to the Company's ability to reduce it's net loss for the quarter.

The Company's higher net loss experienced in the fourth quarter of 2023 and 2022 is attributable to impairment losses and write-offs recognized during the period. These impairment losses are non-cash charges resulting from assessments which indicated the carrying costs of the Company's assets exceed their estimated future recoverable amounts.

RESULTS OF OPERATIONS

Daily Production and Sales Volumes

Boe Conversions — Per barrel of oil equivalent amounts have been calculated using a conversion rate of six thousand cubic feet of natural gas to one barrel of oil equivalent (6:1). Barrel of oil equivalents ("**boe**") may be misleading, particularly if used in isolation. A boe conversion ratio of 6 mcf:1 bbl is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead. In addition, as the value ratio between natural gas and crude oil based on current prices of natural gas and crude oil is significantly different from the energy equivalency of 6:1, utilizing a conversion on a 6:1 basis may be misleading as an indication of value.

	Three	months ended	Jun 30,	Six r	months ended Jເ	ın 30
	2024	2023	Change	2024	2023	Change
Production						
Natural gas (mcf/d)	1,361	6,644	(80%)	4,741	8,321	(43%)
Oil (bbl/d)	36	63	(43%)	39	63	(38%)
NGLs (bbl/d)	5	13	(62%)	13	17	(25%)
Condensate (bbl/d)	12	27	(56%)	38	34	11%
Total production (boe/d)	280	1,210	(77%)	880	1,501	(41%)
Trading						
Natural gas (mcf/d)	23	550	(96%)	104	296	(65%)
Total trading (boe/d)	4	92	(96%)	17	49	(65%)
Total sales volume (boe/d)	283	1,305	(78%)	897	1,550	(42%)

Total sales volume for the three and six months ended June 30, 2024 was 78% lower than the comparative period attributable to the Company's gas wells being shut in for the majority of the three months ended June 30, 2024.

The Company did not enter into any forward sales contracts during 2024 or 2023, and traded gas on days when it would not be able to deliver its nominated volume. As nominations are made daily, a shortfall experienced on a given day can be rectified the next day adjusting the nomination to reflect changes in production.

As the Company's production is generally stable, shortfalls are infrequent as demonstrated by the small quantity of gas traded in 2024 and 2023 comprising only 2% and 3% respectively, of the total gas sold during the period.

Natural gas liquids ("**NGLs**") and condensate production are by-products of natural gas. The amount of NGL and condensate production varies for each well, and their production rates as a percentage of natural gas production can change over time. On an absolute boe/d basis, NGL and condensate production as a percent of natural gas boe/d was consistent for the three and six months ended June 30, 2024 and 2023 at approximately 1.6% and 1.2% respectively.

Oil production for the three and six months ended June 30, 2024 was 43% lower than the comparative period in 2023 as the Company had fewer production days during the quarter due to maintenance and repairs at the site.

Revenue

	Three	months ended	Jun 30,	Six r	months ended Ju	ın 30
C\$000s	2024	2023	Change	2024	2023	Change
Production						
Natural gas	193	1,560	(88%)	2,153	4,584	(53%)
Crude oil	352	567	(38%)	658	1,105	(40%)
NGLs	13	46	(72%)	71	118	(40%)
Condensate	157	218	(28%)	661	625	6%
Total production revenue	715	2,391	(70%)	3,542	6,432	(45%)
Trading						
Natural gas trading revenue	3	114	(97%)	38	126	(70%)
Natural gas trading cost	(3)	(136)	(98%)	(35)	(148)	(76%)
Total trading revenue (loss)	_	(22)	-100%	3	(22)	(115%)
Other income	9	6	66%	10	13	(23%)
Total revenue	724	2,376	(70%)	3,555	6,423	(45%)

Production revenue for the three and six months ended June 30, 2024 decreased 70% and 45% over the comparatives period in 2023 due to the drop in commodity prices and declines in production. Crude oil prices increased in the three and six months ended June 30, 2024 compared to the same periods in 2023, however, the Company's average sales price was less that the market average for the six months ended June 30, 2024.

Other income for the three months and three and six months ended June 30, 2024 dropped due to the loss of rental income in February 2023.

Commodity prices

	Three r	months ended Jur	30,	Six m	nonths ended Jun	30
	2024	2023	Change	2024	2023	Change
Noticed and (C\$/most)						
Natural gas (C\$/mcf)	1.19	2.13	(440/)	1.61	3.38	(500/)
Average market price (AECO)	1.19	2.13	(44%)	2.04	2.35	(53%)
Average trading price			(30%)			(13%)
Average trading cost price	1.49	2.71	(45%)	1.87	2.76	(32%)
Average sales price	1.55	2.50	(38%)	2.38	2.97	(20%)
Crude oil (C\$/bbl)						
Average market price (Edmonton Par)	111.28	81.32	37%	107.55	76.18	41%
Average sales price	99.88	97.97	2%	92.37	97.31	(5%)
Sales/market differential	(10%)	20%		(14%)	28%	,
NGLs (C\$/bbl)						
Average market price (Propane/Butane)	28.60	32.67	(12%)	33.34	37.87	(12%)
Average sales price	28.32	36.03	(21%)	30.00	37.75	(21%)
Sales/market differential	(1%)	10%	(= : / 9/	(10%)	(0%)	(= : / •)
Condensate (C\$/bbl)						
Average market price (Pentane Plus)	106.04	97.02	9%	102.36	101.17	1%
Average sales price	145.79	103.15	41%	96.51	101.78	(5%)
Sales/market differential	37%	6%	1170	(6%)	1%	(070)

Realized gas price sales for the three and six months ended June 30, 2024 was 38% and 20% lower than the same periods in 2023 due to AECO pricing for the period decreasing. Typically, the AECO price is highest during the cold winter months from October through March. The temperature throughout the first three months of 2024 was unseasonably warmer contributing to the lower overall AECO pricing during the six months ended June 30, 2024 compared to the same period in 2023. The Company does not utilize forward contracts to sell its gas and daily trading prices do not necessarily reflect the average AECO price for the period.

During the three and six months ended June 30, 2024 and 2023, the Company traded gas as required to meet shortfalls in its daily production nomination. The average trading price is a function of the gains or losses realized on the quantity and price of gas traded over a given time, and therefore not directly comparable to prior periods.

NGL production is tied to natural gas production. The Company's natural gas wells produce varying amounts of NGLs (propane and butane), which are sold at different prices in the market. As the Company's wells are shut-in, the NGL production matrix is impacted, resulting in a changing realized price dependent on the composition of NGLs. Additionally, the quantity of butane and propane produced by a well can change over time. Generally, the more butane produced, the higher the realized price for NGLs.

The Company's realized crude oil prices for the three and six months ended June 30, 2024 were lower than the average market prices over the same period attributable to the quality of the oil produced and that the Company can control when product is shipped. In the same periods of 2023, the Company was able to time the deliveries of its oil production to maximize price. Variations from the benchmark are a function of product sales occurring periodically over the quarter and year, compared to the average daily reference price.

Royalties

	Three	months ended J	lun 30,	Six months ended Jun 30			
C\$ 000s	2024	2023	Change	2024	2023	Change	
Natural gas, NGLs and condensate	(212)	(747)	(72%)	(286)	(364)	(22%)	
Crude oil	142	206	(31%)	247	436	(43%)	
Total royalties	(70)	(541)	(87%)	(38)	72	(154%)	
Effective average royalty rate	(10%)	(23%)	(57%)	(1%)	1%	(197%)	

In Alberta, royalties are set by a sliding scale formula containing separate elements that account for market price and well production. Royalty rates will fluctuate to reflect changes in production rates, market prices and cost allowances. On a "per-well" basis, for the three and six months ended June 30, 2024 and 2023, the Company's base royalty rate for natural gas ranged from 5% to 26%, the base royalty rate for NGLs (propane and butane) was 30% and the base royalty rate for condensate and crude oil was 40%. Effective royalty rates can differ from the base rates if the production qualifies for any cost allowances which offset the base amount payable.

Operating Costs

	Three	months ended J	Jun 30,	Six n	nonths ended Ju	ın 30
C\$ 000s	2024	2023	Change	2024	2023	Change
Natural gas, NGLs and condensate	3,158	3,257	(3%)	6,707	6,280	7%
Crude oil	160	101	58%	267	235	14%
Total operating costs	3,318	3,358	(1%)	6,974	6,515	7%
Unit Cost (C\$/boe)						
Natural gas, NGLs and condensate	142.44	31.20	357%	43.83	24.13	82%
Crude oil	48.89	17.69	176%	37.56	20.74	81%
Average cost	130.41	30.50	328%	43.55	23.99	82%

Total operating costs ("opex") for natural gas, NGLs and condensate for the three and six months ended June 30, 2024 were 3% lower and 7% higher than the comparative periods in 2023. The decrease for the three months ended June 30, 2024 is attributable to the gas wells being shut in offset by increases in the Company's contracts with its gas gathering and processing facilities. The increase for the six months ended June 30, 2024 is attributable to increases in the Company's contracts with its gas gathering and processing facilities. On a Unit Cost basis, 2024 opex for the three and six months ended June 30, 2024 was higher than the comparative period due to inflation, increased repairs and maintenance, increased liquids treating costs, and reduced production.

General and Administrative Costs

	Three	months ended	Jun 30,	Six r	months ended Ju	ın 30
C\$ 000s	2024	2023	Change	2024	2023	Change
Staff costs	102	145	(30%)	610	316	93%
Directors fees	10	30	(67%)	20	60	(67%)
Phantom Unit charges (recovery)	(32)	27	(219%)	(3)	(79)	(96%)
Accounting, legal and consulting fees	186	109	71%	302	385	(22%)
Office	(93)	(62)	50%	(161)	79	(303%)
Share-based expense	4	21	(81%)	8	56	(86%)
Other	27	31	(13%)	62	69	(11%)
Total G&A costs	204	301	(32%)	837	886	(5%)
Capitalized staff costs	27	79	(66%)	60	167	(64%)

Total general and administrative ("G&A") costs for the three and six months ended June 30, 2024 was 32% and 5% lower than the comparative periods in 2023. Staff costs and directors fees have decreased due to changes in the directors and staff offset by severance due to a former employee.

For the three months ended June 30, 2024, the Company's accounting, legal and consulting fees in the current period were higher than the same period in 2023, reflecting the increase in consulting and legal fees related to equity financing. For the six months ended June 30, 2024, the Company's accounting, legal and consulting fees in the current period were lower than the same period in 2023, reflecting decreases in the Company's audit fees other consulting fees.

For the three and six months ended June 30, 2024, office expenses decreased over the same periods in 2023 primarily due to the Company moving its head office and subleasing the space. Other costs include memberships, travel and accommodation, and the total amounts are consistent with the prior periods. Capitalized G&A costs are comprised of qualifying expenditures in respect of geological and geophysical activities.

Finance Expenses

_	Three moi	nths ended Jun	30,	Six m	nonths ended Jun	30
C\$ 000s	2024	2023	Change	2024	2023	Change
Interest expense and financing costs:						
Subordinated and term debt	218	365	(40%)	513	774	(34%)
Right of use assets and leases	21	34	(38%)	45	82	(44%)
Commitment charges	22	21	100%	47	9	448%
Capital payables	_	_	_	_	26	100%
Other financing costs and bank						
charges	10	(2)	(600%)	24	(9)	(353%)
Accretion expenses:						
Decommissioning liabilities	1	1		53	50	6%
Shareholder loans	62	30	107%	(39)	(60)	(35%)
Long-term payable (Note 10)	351	_		661	_	
Amortization of debt issuance costs	13	14	(7%)	27	200	(87%)
Loss (gain) on foreign exchange	92	(328)	100%	404	(544)	(174%)
Total finance expenses	790	135	485%	1,735	526	230%

For the three and six months ended June 30, 2024, interest expense was incurred from the Company's subordinated term debt, shareholder loan term debt, and capitalized leases. For the three months ended March 31, 2023, interest expense was incurred on its subordinated debt ("**SubDebt**"), which had an interest rate of 12%. In March 2023, the Company repaid the SubDebt, and obtained a new term debt facility, and a shareholder loan term debt at an interest rate of 9.25% per annum.

For the three and six months ended June 30, 2024 and 2023, accretion expenses were incurred from decommissioning liabilities and the fair-value adjustments of the Company's long-term payable and shareholder loans. Amortization of debt issuance costs includes legal fees, commissions and commitment fees which were incurred for the closing of the CIMC Debt and Jixing Debt facilities obtained in March 2023. These costs are capitalized against the debt and are amortized over the course of the loan terms. The debt issuance costs related to the SubDebt were completely amortized in March 2023 as part of the SubDebt repayment.

For the three and six months ended June 30, 2024, the loss in foreign exchange is primarily due to the differences in the USD:CAD exchange rate on the CIMC and Jixing Loans from the beginning to the end of the periods.

Depletion, Depreciation and Amortization

C\$000s except per unit costs	Three	months ended	Jun 30,	Six r	Six months ended Jun 30			
	2024	2023	Change	2024	2023	Change		
Depletion	166	817	(80%)	1,002	2,014	(50%)		
Depreciation	100	1	(0070)	1,002	2,014	(50%) 15%		
Amortization of right of use assets	144	204	(29%)	303	403	(25%)		
Total DD&A	312	1,022	(70%)	1,308	2,420	(46%)		
Per boe	12.24	9,28	32%	8.17	8.91	(8%)		

Depletion, depreciation and amortization ("**DD&A**") expense is comprised of depletion incurred from production of the Company's developed assets, the depreciation expense is comprised of the depreciation of fixed assets including office furniture, office equipment, vehicles, computer hardware and computer software and amortization of capitalized leases carried as right of use assets.

Depletion is a function of both production and the capitalized value of assets subject to depletion. The decrease in DD&A on a per boe basis for the six months ended June 30, 2024 over the comparative period in 2023 is attributable to the reduction in Company's reserves from production. The increase in DD&A on a per boe basis is attributable to the reduction in the Company's production for the three months ended June 30, 2024.

Impairment Recovery and Write-Offs

	Three months ended Jun 30,			Six months ended Jun 30		
C\$ 000s	2024	2023	Change	2024	2023	Change
E&E write-offs	19	52	100%	19	52	(64%)
Total impairment (recovery)	19	52	100%	19	52	(64%)

For the three and six months ended June 30, 2024 and 2023, the Company assessed it's E&E and PP&E assets for impairment on a cash generating unit ("CGU") basis in accordance with its policy (refer to the Financial Statements for details of the Company's impairment policy), and determined there was no impairment for the periods.

On April 1, 2024, the Company sold certain E&E assets, and the impairment recorded in 2023 was reversed when the asset values were removed from the Company's asset listing. No gain or loss on the sale of the E&E assets was recognized.

Loss and Comprehensive Loss

	Three months ended Jun 30,			Six months ended Jun 30		
C\$ 000s	2024	2023	Change	2024	2023	Change
Total loss and comprehensive loss	(3,848)	(1,966)	96%	(7,278)	(4,062)	79%

Loss and Comprehensive loss for the three and six months ended June 30, 2024 was 96% and 79% higher than the comparative periods in 2023, attributable to reduced commodity prices and production, accretion of long-term payable, and losses on foreign exchange of C\$0.1 million and C\$0.4 million respectively (2023 — Gains of C\$0.3 million and C\$0.5 million respectively).

CAPITAL EXPENDITURES

	Three months ended Jun 30,			Six r	nonths ended Ju	ın 30
C\$ 000s	2024	2023	Change	2024	2023	Change
PP&E						
Production facilities						
Drilling, completion and workovers	36	_	100%	(28)	6	(568%)
G&A costs capitalized	27	79	(66%)	60	167	(64%)
Total PP&E	63	79	(20%)	32	173	(82%)
E&E Assets						
Production facilities						
Drilling, completion and workovers	19	_	100%	19	31	(40%)
Total E&E	19	_	100%	19	31	(40%)
Total PP&E and E&E	82	79	4%	50	204	(76%)
Change in non-cash working capital	(134)	(30)	347%	(281)	(1,315)	(79%)
Total	(52)	49	(206%)	(231)	(1,111)	(79%)

For the three months ended June 30, 2024 PP&E capital expenditures ("capex") relate to changes in the Company's oil production facilities in its Dawson CGU. For the six months ended June 30, 2024 total capex was (C\$0.3) thousand, compared to \$C0.1 million in same period in 2023 due to changes in the accrual for a project in its Voyager CGU to optimize production during December 2023.

In the three and six months ended June 30, 2024 and 2023, the Company capitalized a total of C\$0.03 million and C\$0.06 million of G&A respectively, in accordance with its accounting policies (refer to Note 4 in the Financial Statements).

In the three and six months ended June 30, 2024 and 2023, E&E capital expenditures of C\$0.02 million related to additional costs in the Basing CGU. When the E&E asset was sold on April 1, 2024, these additional costs were written off as part of the sale.

LIQUIDITY AND CAPITAL RESOURCES

Capital management

The Company's general policy is to maintain an appropriate capital base in order to manage its business in the most effective manner with the goal of increasing the value of its assets and thus its underlying share value. The Company's objectives when managing capital are to maintain financial flexibility in order to preserve its ability to meet financial obligations; to maintain a capital structure that allows the Company to favor the financing of its growth strategy using internally-generated cash flow and its debt capacity; and to optimize the use of its capital to provide an appropriate investment return to its shareholders.

The Company manages its capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying crude oil and natural gas assets. The Company considers its capital structure to include shareholders' equity, shareholders' loans, subordinated debt, other liabilities and working capital. To assess capital and operating efficiency and financial strength, the Company continually monitors its net debt. As disclosed in Note 3 of the Financial Statements, the Company's future viability is dependent on its ability to source additional capital on acceptable terms.

Capital structure of the Company

The Company's capital structure is as follows:

C\$ 000s	As at June 30, 2024	As at December 31, 2023
Long term debt ⁽¹⁾	8,173	11,553
Long term accounts payable ⁽⁵⁾	16,209	12,343
Other liabilities	116	119
Long-term lease liabilities ⁽²⁾	69	251
Net working capital deficit ⁽²⁾	13,307	13,120
Net debt	37,874	37,387
Shareholders' equity(3)	(9,217)	(5,500)
Total capital	28,657	31,887
Gearing ratio ⁽⁴⁾	132%	117%

Notes:

- This is the fair value of the long-term portions of the CIMC and Jixing Loan term debts.
- 2 Net working capital consists of current assets less current liabilities. The current portion of lease liabilities, CIMC and Jixing Loan term debts, shareholder loans, and long-term accounts payable is included in net working capital.
- As at June 30, 2024, the Company has 522,886,520 common shares issued and outstanding, 2.28 million stock options issued with a strike price of HK\$0.52 per option, and 0.8 million stock options issued with a strike price of HK\$0.48 per option. As at June 30, 2024, all options were antidilutive.
- 4 Gearing ratio is defined as net debt as a percentage of total capital.
- Long term accounts payable consists of the related party opex payable which is deferred under the CIMC Loan terms, whereas the opex payable not be paid (except for certain exclusions) until the CIMC and Jixing Loans have been paid in full.

Performance services guarantee ("PSG") facility

On April 25, 2018, the Company obtained a PSG facility from Economic Development Canada ("**EDC**") with the aggregate amount as at December 31, 2023 and 2022 of C\$1.55 million. Under the terms of the PSG facility, EDC will guarantee qualifying letters of credit ("**L/C**") on behalf of the Company. Previously, these L/C's were cash collateralized, following approval by the EDC the requirement of the Company to hold cash to underwrite the L/C is relieved for the duration of the PSG approval. Under the terms of the PSG facility, the L/C guarantee period is the lesser of one year or the term of the L/C if less than 12 months. The guarantee can be renewed annually for long term L/C's subject to subsequent approval by the EDC. As at June 30, 2024 the Company has PSG coverage for the following L/C's:

Amount	Expiry
C\$650,000	March 16, 2024
C\$82,000	December 30, 2024

The PSG facility has a 12 month term and must be renewed annually and the current term expires on September 30, 2024. If the facility is not approved for renewal, the PSG coverage will terminate at the expiry of the existing L/C's and the Company will seek alternative insurance arrangements to guarantee the L/C's or cash collateralize them.

Capital resources

The Company operates in a capital intensive industry. The Company's liquidity requirements arise principally from the need for financing the expansion of its exploration and development activities, acquisition of land leases and petroleum and natural gas licenses. The Company's principal sources of funds have been proceeds from debt financings, equity financings, shareholder loans and cash generated from operations. The Company's liquidity primarily depends on its ability to generate cash flow from its operations and to obtain external financing to meet its debt obligations as they become due, as well as the Company's future operating and capital expenditure requirements.

On November 18, 2022, the Company entered into a private placement subscription agreement, pursuant to which the Company conditionally agreed to allot and issue, and the subscriber conditionally agreed to subscribe for 10 million common shares at a price of HK\$1.11 per common share. On August 11, 2023 the Company completed the placing for gross proceeds of HK\$11.1 million (C\$1.9 million).

On November 20, 2023, the Company entered into private placement subscription agreements, pursuant to which the Company conditionally agreed to allot and issue, and the subscribers conditionally agreed to subscribe for 30 million common shares at a price of HK\$0.24 per common share. On February 8, 2024 the Company completed the placing for gross proceeds of HK\$7.2 million (C\$1.3 million).

On March 7, 2024, the Company entered into private placement subscription agreements, pursuant to which the Company conditionally agreed to allot and issue, and the subscribers conditionally agreed to subscribe for 33 million common shares at a price of HK\$0.22 per common share. On May 29, 2024 the Company completed the placing for gross proceeds of HK\$7.3 million (C\$1.3 million).

The Company obtained new long-term debt through a combination of a shareholder loan from Jixing for USD\$8 million (the "**Jixing Loan**"), and USD\$3.5 million from CIMC Leasing USA, Inc. (the "**CIMC Loan**"). As a condition of the Jixing Loan and CIMC Loan, on March 27, 2023 the Company repaid the outstanding secured debt balance of C\$15.75 million plus C\$116k of interest. The Jixing Loan will have a term of 48 months and bare interest of 9.25% per annum. The Company will be required to make monthly interest and principal payments of USD\$200,031.

The CIMC Loan will have a term of 48 months, bare interest of 9.25% per annum and is secured by the fixed assets owned by the Company, excluding its Oil and Gas assets, and a personal guarantee from Mr. Yongtan Liu, the Company's Chairman. The Company will be required to make monthly interest and principal payments of USD\$87,514. The CIMC Loan will be senior to all other debt and equity payments, including the Jixing Gas Handling and Jixing Voyager Compression Agreements.

At June 30, 2024, the Company had a working capital deficiency of C\$13.3 million and has fully drawn USD\$11.5 million on its CIMC and Jixing Loans.

The global impact of the wars in Ukraine and the middle east, global warming, and supply chain interruptions, have resulted in significant volatility in global stock markets has created a great deal of uncertainty in the global economy and specifically the volatility of natural gas price has significantly affected the operating performance of the Company. These factors may have a significant impact on the Company's operations and its ability to raise financing to meet its debt covenants. If the Company is in breach of any covenants in future periods, the lender will have the right to demand repayment of all amounts owed under the Company's term debts.

The Company's ability to continue as a going concern is dependent upon the ability to generate positive cash flow from operations, obtain equity financing, dispose of assets or other arrangements to fund operating and investing activities. There are no assurances that any transactions will be completed on terms acceptable to the Company. If the Company is unable to make its scheduled payments on its debt to CIMC Leasing USA, Inc. and shareholder loan, the facilities may become due on demand. These conditions cause material uncertainty which cast significant doubt on the Company's ability to continue as a going concern. Notwithstanding this, based on the cash flow projection, the directors of the Company consider that it is appropriate to prepare the financial statements on a going concern basis.

Use of proceeds from the March 2024 Subscription

C\$000,000

Business objective as stated in the announcement ¹	% of total net proceeds	Planned use of net proceeds from the Closing Date to June 30, 2024	Actual use of net proceeds during the period from the Closing Date to June 30, 2024	Proceeds unused
General working capital	100%	1.26	1.26	_
Total	100%	1.26	1.26	_

Note:

(1) Refer to the Company's announcement dated March 15, 2024.

Use of proceeds from the November 2023 Subscription

C\$000,000

Business objective as stated in the announcement ¹	% of total net proceeds	Planned use of net proceeds from the Closing Date to March 31, 2024	Actual use of net proceeds during the period from the Closing Date to March 31, 2024	Proceeds unused
General working capital	100%	1.20	1.20	
Total	100%	1.20	1.20	_

Note:

(1) Refer to the Company's announcement dated November 20, 2023.

Use of proceeds from the November 2022 Subscription

C\$000,000

Total 100	1.88	1.88	_
Drilling exploration well at Basing 100	% 1.88	1.88	
Business objective as stated in % of to the announcement ¹ net procee		Actual use of net proceeds during the period from the Closing Date to December 31, 2023	Proceeds unused

Note:

(1) Refer to the Company's announcement dated November 18, 2022.

SHARES, WARRANTS AND STOCK OPTIONS OUTSTANDING

Common Shares

On November 20, 2023, the Company entered into two private placement subscription agreements, pursuant to which the Company conditionally agreed to allot and issue, and Yin, Na and Xiao, Lei as subscribers conditionally agreed to subscribe for an aggregate of 30 million common shares at a price of HK\$0.24 per common share, which represents a premium of approximately 2.13% to the closing price of HK\$0.235 per common share as quoted on the Stock Exchange on the date of the subscription agreements. On February 8, 2024, the Company completed the placing and 30 million common shares were issued to the aforementioned subscribers. The gross proceeds and net proceeds (after deducting all related expenses) from the subscription shares amounted to approximately HK\$7.45 million (C\$1.90 million) and approximately HK\$7.36 million (C\$1.27 million), respectively. Each subscription share had no par value. The net subscription price, after deduction of all related expenses, was approximately HK\$0.2454 per subscription share. The Company applied the net proceeds as general working capital of the Company. For details, please refer to the announcements of the Company dated November 20, 2023 and February 8, 2024.

On March 14, 2024, the Company entered into three private placement subscription agreements, pursuant to which the Company conditionally agreed to allot and issue, and Bai, Tian, Lin, Hao Yue and Tian, Chong as subscribers conditionally agreed to subscribe for an aggregate of 33 million common shares at a price of HK\$0.22 per common share, which represents a premium of approximately 9.45% to the closing price of HK\$0.201 per common share as quoted on the Stock Exchange on the date of the subscription agreements. On May 29, 2024, the Company completed the placing and 33 million common shares were issued to the aforementioned subscribers. The gross proceeds and net proceeds (after deducting all related expenses) from the subscription shares amounted to approximately HK\$7.23 million (C\$1.26 million) and approximately HK\$7.13 million (C\$1.24 million), respectively. Each subscription share had no par value. The net subscription price, after deduction of all related expenses, was approximately HK\$0.2161 per subscription share. The Company intends to apply the net proceeds as general working capital of the Company. For details, please refer to the announcements of the Company dated March 15, 2024 and May 29, 2024.

As at June 30, 2024, the Company has 522,886,520 common shares outstanding.

Warrants

On August 13, 2018, the Company issued 8.0 million warrants for total consideration of C\$0.75 million. The warrants were issued with an exercise price of HK\$3.16 per warrant and a term of 5 years. Pursuant to the 2020 Restructuring (see Note 13 of the audited financial statements for the three and six months ended June 30, 2024), the Company has agreed to re-price the 8 million share purchase warrants previously issued to the lender. This re-pricing was subject to the Stock Exchange and Shareholder approval which was granted in August 2022. The new exercise price of the warrants was calculated at HK\$0.58 based on the average price of the Common Shares on the Stock Exchange for the five trading days immediately preceding the date on which the re-pricing of the exercise price of the warrants is approved by the Shareholders. Refer to Note 16 in the Financial Statements for additional information in respect of the amendments to the warrants.

As part of the repayment of the subordinated debt on March 27, 2023, the warrants were forfeited unexercised.

Stock Options

The Company has a stock option plan which was approved and adopted by the shareholders of the Company by ordinary resolution passed on June 8, 2018 ("**Stock Option Plan**"). On May 18, 2020, the Company issued 3.78 million options with an exercise price of HK\$0.52 per option and a term of 5 years. On November 30, 2022, the Company issued 0.8 million options with an exercise price of HK\$0.48 per option and a term of 5 years. The options vest equally over a 3 year period, with the first tranche vesting on the first anniversary of the award, and the second and third tranches vesting equally on the second and third anniversary respectively. As at June 30, 2024 and as at the date of this MD&A, the Company has 3.08 million options outstanding (2023: 4.58 million).

COMMITMENTS

Commitments and contingencies exist under various agreements and operations in the normal course of the Company's business. Refer to Notes 21 and Note 28 of the Financial Statements for disclosure of the Company's commitments and contingencies.

DIVIDEND

The Board did not approve the payment of a dividend for the three and six months ended June 30, 2024 and 2023.

RELATED PARTY TRANSACTIONS

Refer to Notes 13, 19 and 26 of the Financial Statements for disclosure of the Company's related party transactions.

OFF-BALANCE SHEET TRANSACTIONS

The Company was not involved in any off-balance sheet transactions during the three and six months ended June 30, 2024 and 2023.

PLEDGED ASSETS

As disclosed in this MD&A, all assets are pledged in support of the Company's debt arrangements and there are no other pledges.

CONTINGENT LIABILITIES

As at June 30, 2024 and up to the date of this MD&A, the Company had no material undisclosed contingent liabilities.

SIGNIFICANT INVESTMENTS, ACQUISITIONS AND DISPOSALS OF SUBSIDIARIES

Save as disclosed in this MD&A, the Company has neither any other significant investments nor significant acquisitions and disposals of the relevant subsidiaries, associates and joint ventures during the three and six months ended June 30, 2024 and up to the date of this MD&A.

FUTURE PLANS FOR MATERIAL INVESTMENTS AND CAPITAL ASSETS

Save as disclosed in this MD&A, the Company did not have other plans for material investments or capital assets as of the date of this MD&A, as pursuant to paragraphs 32(4) and 32(9) of Appendix D2 of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "**Listing Rules**").

EVENTS AFTER THE REPORTING PERIOD

On July 24, 2024, the Company entered into a convertible debt agreement (the "**Loan**"), with an independent third party for USD\$1.6 million. The Loan bears interest of 12% per annum, payable monthly, and is due 1 year from the Effective Date of July 24, 2024. The Company has the option, at its sole discretion, to repay the loan in full or part including any accrued and unpaid interest by issuing Common Shares of the Company at a deemed price of HK\$0.20 per share.

FINANCIAL RISK MANAGEMENT

The board of directors has overall responsibility for the establishment and oversight of the Company's risk management framework. The board has implemented and monitors compliance with risk management policies. The Company's risk management policies are established to identify and analyze the risks faced by the Company, to set appropriate risk limits and controls, and to monitor risks and adherence to market conditions and the Company's activities. The Company's financial risks are discussed in Note 27 of the Financial Statements.

The Company holds a number of financial instruments, the most significant of which are accounts receivable, accounts payable and accrued liabilities, cash and cash equivalents, long-term payable subordinated debt and shareholder loans. Due to their near-term maturities, accounts receivable, accounts payable and accrued liabilities, and cash and cash equivalents are recorded at fair value. The subordinated debt, shareholder loans, long-term payable, and CIMC and Jixing Loan debts are recorded at amortized cost.

The Company did not enter into any financial derivatives contracts for the three and six months ended June 30, 2024 and 2023. For the six months ended June 30, 2024, the Company experienced an unrealized foreign exchange loss of C\$0.4 million (2023: gain C\$0.5 million). These foreign exchange losses/gains are predominantly related to the revaluation of term debt held in United States Dollars and the value changes with the fluctuation in the United Stated Dollars/Canadian Dollars exchange rates. The Company is exposed to the financial risk related to the fluctuation of foreign exchange rates for the monetary assets and liabilities denominated in the currencies other than the functional currencies to which they relate. The Company has not hedged its exposure to currency fluctuation and the Company currently does not have a foreign currency hedging policy, however, management closely monitors foreign exchange exposure and will consider hedging significant foreign currency exposure should the need arise.

RELATIONSHIPS WITH STAKEHOLDERS

The Company has actively cultivated, established, and maintained positive relationships with First Nations and all individuals and other enterprises who are proximate to, or interested in, the Company's projects. The Company provides project updates and meets with the local community on a regular basis to discuss its current and anticipated operations to proactively manage any potential concerns or issues. The Company also works closely with stakeholders at the municipal, provincial, and federal level to ensure that the regulatory authorities are aware of the Company's adherence to all requisite rules, regulations, and laws which pertain the Company's activities.

HUMAN RESOURCES

The Company had 5 employees as at June 30, 2024 (2023: 6 employees). The employees of the Company are employed under employment contracts which set out, among other things, their job scope and remuneration. Further details of their employment terms are set out in the employee handbook of the Company. The Company determines the employees' salaries based on their job nature, scope of duty, and individual performance. The Company also provides reimbursements, allowances for site visits and a discretionary annual bonus for the employees. Employee compensation for the three and six months ended June 30, 2024 totaled \$C0.14 million and C\$0.67 million respectively (2023: C\$0.22 million and C\$0.5 million respectively). In relation to staff training, the Company also provides different types of programs for its staff to improve their skills and develop their respective expertise.

APPLICATION OF CRITICAL ACCOUNTING ESTIMATES

The preparation of the financial statements requires management to make judgments, estimates and assumptions that affect the application of IFRS accounting policies and reported amounts of assets and liabilities and income and expenses. Accordingly, actual results may differ from these estimates. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected.

Key assumptions concerning the future and other key sources of estimation uncertainty at the end of each reporting period that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next twelve months are described in Note 5 of the Financial Statements.

CHANGES IN ACCOUNTING POLICIES

The financial statements have been prepared in accordance with all applicable IFRSs as issued by the IASB. The IASB has issued a number of new and revised IFRSs effective January 1, 2023. For the purpose of preparing the financial statements, the Company has adopted all applicable new and revised IFRSs for the three and six months ended June 30, 2024 (refer to Notes 4(r) and 4(s) of the Financial Statements).

DISCLOSURE CONTROLS AND PROCEDURES AND INTERNAL CONTROL OVER FINANCIAL REPORTING

For the period starting January 1, 2024 and ending June 30, 2024, Mr. Yongtan Liu in the capacity as Interim Chief Executive Officer ("CFO"), and Ms. Tara Leray, Chief Financial Officer ("CFO"), have designed, or caused to be designed under their supervision, disclosure controls and procedures ("DC&P") to provide reasonable assurance that: (i) material information relating to the Company is made known to the Company's CEO and CFO by others, particularly during the period in which the annual and quarterly filings are being prepared; and (ii) information required to be disclosed by the Company in its annual filings, interim filings or other reports filed or submitted by it under securities legislation is recorded, processed, summarized and reported within the time period specified in securities legislation.

For the period starting January 1, 2024 and ending June 30, 2024, Mr. Yongtan Liu and Ms. Tara Leray, in their capacity as CEO and CFO's of the Company respectively, have designed or caused to be designed under their supervision, internal controls over financial reporting ("ICFR") to provide reasonable assurance that all assets are safeguarded, transactions are appropriately authorized and to facilitate the preparation of relevant, reliable and timely information. A control system, no matter how well conceived or operated, can provide only reasonable, not absolute, assurance that the objective of the control system is met, and it should not be expected that the disclosure and internal controls and procedures will prevent all errors or fraud. In reaching a reasonable level of assurance, management necessarily is required to apply its judgment in evaluating the cost/benefit relationship of possible controls and procedures.

There were no changes made to JX's internal controls over financial reporting during the period beginning on January 1, 2024 and ending on June 30, 2024 that have materially affected, or are reasonably likely to materially affect, the Company's internal controls over financial reporting.

Management has concluded that JX's ICFR and DC&P was effective as of June 30, 2024. This assessment was based on the framework in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission.

RISK FACTORS AND RISK MANAGEMENT

The Board has established a framework for identifying, evaluating and managing key risks faced by the Company. The Board, through the Audit and Risk Committee, reviews annually the effectiveness of the internal control system of the Company, considering factors such as:

- changes, since the last annual review, in nature and extent of significant risks, and the Company's ability to respond to changes in its business and the external environment;
- the scope and quality of management's ongoing monitoring of risks and of the internal control systems;

- the extent and frequency of communication of monitoring results to the board which enables it to assess control of the Company and the effectiveness of risk management;
- the adequacy of resources, staff qualifications and experience and training programmes;
- budget of the Company's accounting and financial reporting functions; communication of the monitoring results to the Board that enables it to assess control of the Company and the effectiveness of the risk management;
- significant control failings or weaknesses that have been identified during the period. Also, the extent to which they have caused unforeseeable outcomes or contingencies that had or might have, a material impact on the Company's financial performance or condition; and
- the effectiveness of the Company's processes for financial reporting and compliance with applicable listing rules and securities laws.

The liquidity position of JX would be expected to be improved by a material increase in future commodity prices and an increase in proved and probable reserves based on the Company's drilling program. The Company is involved in regular discussions with its lender and is continually pursuing other financing opportunities such as alternative debt arrangements, joint venture opportunities, property acquisitions or divestitures and other recapitalization opportunities and is taking steps to manage its spending and leverage including the implementation of cost reduction and capital management initiatives. If the Company is unable to obtain additional financing or come to some other arrangement with its lender, it will be required to curtail certain capital expenditure activities and/or possibly be required to liquidate certain assets. Ongoing exploration and development of JX's properties will require substantial additional capital investment. Failure to secure additional financing, and/or secure other funds from asset sales, would result in a delay or postponement of development of these prospective properties. There can be no assurance that additional financing will be available or that, if available, will be on terms favorable or acceptable to JX.

JX monitors and complies with current government regulations that affect its activities, although operations may be adversely affected by changes in government policy, regulations, royalty regime or taxation. In addition, JX maintains a level of liability, business interruption and property insurance which is believed to be adequate for the Company's size and activities but is unable to obtain insurance to cover all risks within the business or in amounts to cover all possible claims. See "Forward-Looking Information" in this MD&A and "Risk Factors" in the Company's Annual Information Form ("AIF") for the year ended December 31, 2023. The AIF is available at the Company's website at www.jxenergy.ca and also www.sedarplus.ca.

IMPACT OF NEW ENVIRONMENTAL REGULATIONS

The oil and gas industry is currently subject to regulation pursuant to a variety of provincial and federal environmental legislation, all of which is subject to governmental review and revision from time to time. Such legislation provides for, among other things, restrictions and prohibitions on the spill, release or emission of various substances produced in association with certain oil and gas industry operations, such as sulphur dioxide and nitrous oxide. In addition, such legislation sets out the requirements with respect to oilfield waste handling and storage, habitat protection and the satisfactory operation, maintenance, abandonment and reclamation of well and facility sites. Compliance with such legislation can require significant expenditures and a breach of such requirements may result in suspension or revocation of necessary licenses and authorizations, civil liability and the imposition of material fines and penalties.

The use of fracture stimulations has been ongoing safely in an environmentally responsible manner in western Canada for decades. With the increase in the use of fracture stimulations in horizontal wells there is increased communication between the oil and natural gas industry and a wider variety of stakeholders regarding the responsible use of this technology. This increased attention to fracture stimulations may result in increased regulation or changes of law which may make the conduct of the Company's business more expensive or prevent the Company from conducting its business as currently conducted. JX focuses on conducting transparent, safe and responsible operations in the communities in which its people live and work.

NON-IFRS FINANCIAL MEASURES

This MD&A or documents referred to in this MD&A make reference to the terms "operating netback" and "adjusted EBITDA" which are not recognized measures under IFRS, and do not have a standardized meaning prescribed by IFRS. Accordingly, the Company's use of these terms may not be comparable to similarly defined measures presented by other companies. Management considers operating netback an important measure to evaluate the Company's operational performance, as it demonstrates its field level profitability relative to current commodity prices. Management uses adjusted EBITDA to measure the Company's efficiency and its ability to generate the cash necessary to fund a portion of its future growth expenditures or to repay debt. Investors are cautioned that the non-IFRS measures should not be construed as an alternative to net income determined in accordance with IFRS as an indication of the Company's performance.

Operating netback

	Three months ended Jun 30,			Six months ended Jun 30			
C\$ 000s	2024	2023	Change	2024	2023	Change	
Commodity sales from production	715	2,391	(70%)	3,542	6,432	(45%)	
Net trading revenue (loss)	_	(21)	(100%)	3	(22)	(115%)	
Royalties	70	541	(87%)	38	(72)	(154%)	
Operating costs	(3,318)	(3,358)	(1%)	(6,974)	(6,515)	7%	
Operating netback	(2,533)	(447)	467%	(3,390)	(177)	1820%	

Adjusted EBITDA

	Three months ended Jun 30,			Six months ended Jun 30		
C\$ 000s	2024	2023	Change	2024	2023	Change
(Local and comprehensive (Local	(2.040)	(1.066)	96%	(7.070)	(4.062)	79%
(Loss) and comprehensive (loss) Finance expenses	(3,848) 792	(1,966) 133	495%	(7,278) 1,735	(4,062) 526	230%
Depreciation and amortization	312	1,022	(70%)	1,308	2,420	(46%)
Non-cash share-based expenses	4	21	(81%)	8	56	(86%)
Phantom unit (recovery) expense	(32)	26	(222%)	(3)	(79)	(96%)
E&E Write-offs EBITDA	19	52	100%	19	52	100%
Adjusted EBITDA	(2,755)	(712)	287%	(4,212)	(1,088)	287%

SELECTED ABBREVIATIONS

In this MD&A, the abbreviations set forth below have the following meanings:

Crude oil and natural gas liquids

Bbls/d or Bbl/d barrels of oil per day
Bbls or Bbl barrels of oil or barrel of oil
Boe barrel of oil equivalent

Boe/d barrel of oil equivalent per day
C\$/Bbl Canadian dollars per barrel of oil

C\$/Boe Canadian dollars per barrel of oil equivalent

Mbbls or Mbbl thousand barrels

Mboe thousand barrels of oil equivalent

Mbpd thousand barrels per day MMbbls million barrels of oil

MMbbls/d million barrels of oil per day
MMboe million barrels of oil equivalent

MMboe/d million barrels of oil equivalent per day

US\$/Bbl US dollars per barrel of oil

Natural gas

Bcf billion cubic feet
Bcm billion cubic meters

Cf cubic feet

C\$/Mcf Canadian dollars per thousand cubic feet
C\$/MMbtu Canadian dollars per million British thermal units

GJ gigajoule

GJ/d gigajoules per day
Mcf thousand cubic feet

Mcf/d thousand cubic feet per day

Mcfe thousand cubic feet of gas equivalent

Mcfe/d thousand cubic feet of gas equivalent per day

MMbtu million British thermal units

MMcf million cubic feet

MMcf/d million cubic feet per day

MMcfe million cubic feet of gas equivalent

MMcfe/d million cubic feet of gas equivalent per day

tcf trillion cubic feet

Other

km kilometres km² square kilometres

m metres
m³ cubic meters
mg milligrams
°C degrees Celsius

CONVERSION FACTORS — IMPERIAL TO METRIC

Bbl = 0.1590 cubic metres (m³)

Mcf = 0.0283 cubic metres ($10^3 m^3$)

acres = 0.4047 hectares (ha)

Btu = 1054.615 joules (J)

feet (ft) = 0.3048 metres (m)

miles (mi) = 1.6093 kilometres (km)

pounds (Lb) = 0.4536 kilograms (kg)

OTHER INFORMATION

CORPORATE GOVERNANCE PRACTICES

The Company is committed to maintaining high standards of corporate governance to safeguard the interests of its shareholders and to enhance corporate value and accountability. The Board has adopted the principles and the code provisions contained in Part 2 of the Corporate Governance Code as set out in Appendix C1 to the Listing Rules (the "CG Code") to ensure that the Company's business activities and decision making processes are regulated in a proper and prudent manner. The Company has complied with the relevant code provisions contained in the CG Code during the three and six months ended June 30, 2024 (the "Reporting Period"), save for the deviation from C.2.1 of the CG Code as explained below.

During the Reporting Period, Mr. Yongtan Liu was the chairman of the Board and Mr. Pingzai Wang was the Company's CEO. Following the resignation of Mr. Wang as CEO on February 14, 2024 and the appointment of Mr. Liu as interim chief executive officer of the Company on February 14, 2024, Mr. Liu acts as the chairman of the Board and interim chief executive officer of the Company. This deviates from code provision C.2.1 of the CG Code, whereby the roles of chairman and the chief executive should be separate and should not be performed by the same individual.

The Board believes that Mr. Liu, being an executive Director and chairman of the Board, is already familiar with the Company's business operation and has excellent knowledge and experience of the Company's business which can help improve the operation efficiency of the Company and help facilitate the execution of the Company's business strategies. Under the supervision of the Board which will comprise of two executive Directors and three independent non-executive Directors, the Board is appropriately structured with balance of power to provide sufficient checks to protect the interests of the Company and from time to time and will consider the segregation of the two roles at an appropriate time.

MODEL CODE FOR SECURITIES TRANSACTIONS

The Company has adopted the Model Code for Securities Transactions by Directors of Listed Issuers as set out in Appendix C3 to the Listing Rules (the "Model Code") as its code of conduct regarding dealings in the securities of the Company by the Directors and the Company's senior management who, because of his/her office or employment, is likely to possess inside information in relation to the Company's securities. Upon specific enquiry, all Directors confirmed that they have complied with the Model Code during the Reporting Period. In addition, the Company is not aware of any non-compliance of the Model Code by the senior management of the Company during the Reporting Period.

PURCHASE, SALE OR REDEMPTION OF LISTED SECURITIES OF THE COMPANY

On February 8, 2024, the Company completed two private placements issuing an aggregate of 30 million common shares at a price of HK\$0.24 per common share to two subscribers. On May 29, 2024, the Company completed three private placements issuing an aggregate of 33 million common shares at a price of HK\$0.201 per common share to three subscribers. For details, please refer to the section headed "SHARES, WARRANTS AND STOCK OPTIONS OUTSTANDING" above.

Save as disclosed above, the Company has not purchased, redeemed or sold any of its listed securities during the Reporting Period.

REVIEW OF THE INTERIM RESULTS

The Company established an audit and risk committee of the Company (the "Audit and Risk Committee") with written terms of reference in compliance with the CG Code. As at the date of this report, the Audit and Risk Committee comprises three independent non-executive Directors, namely Mr. Clement Ka Hai Hung (Chairman), Mr. Zhanpeng Kong and Mr. Larry Grant Smith. The Audit and Risk Committee has reviewed the Company's interim results for the three and six months ended June 30, 2024 and has also discussed with management the internal control, the accounting principles and practices adopted by the Company. The Audit and Risk Committee is of the opinion that the interim results have been prepared in accordance with the applicable accounting standards, laws and regulations and the Listing Rules and that adequate disclosures have been made.

DIRECTORS' AND CHIEF EXECUTIVE'S INTERESTS AND SHORT POSITION IN SHARES, UNDERLYING SHARES AND DEBENTURES OF THE COMPANY AND ITS ASSOCIATED CORPORATIONS

As at June 30, 2024, the interests and short positions of the Directors and the chief executive of the Company in the Shares, underlying Shares and debentures of the Company or any of its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance (Cap. 571 of the Laws of Hong Kong) ("SFO")) (i) which were required to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which were taken or deemed to have under such provisions of the SFO), or (ii) which were required, pursuant to section 352 of the SFO, to be entered into the register maintained by the Company, or (iii) which were required to be notified to the Company and the Stock Exchange pursuant to the Model Code were as follows:

Interest in Shares of the Company

Name of Director	Nature of Interest	Number and class of Shares ⁽¹⁾	Approximate % of shareholding
Yongtan Liu ⁽²⁾	Security interest, interest in controlled corporation and interest of spouse Interest in controlled corporation and interest of spouse	181,194,306	34.65% 4.51%
Binyou Dai ⁽³⁾	Beneficial owner	1,580,000	0.30%

Notes:

- 1. The calculation is based on the total number of 522,886,520 Shares in issue as at June 30, 2024.
- 2. Jixing Gas Holdings Limited is owned as to 100% by Changchun City Jixing Gas Service for Auto Co. Ltd. ("Changchun") which is owned as to 66.70% and 33.30% by Mr. Yongtan Liu ("Mr. Liu") and Ms. Lijun Zhang ("Ms. Zhang"), respectively. Jixing Gas Holdings Limited also has an interest in 181,194,306 Shares as security interest. Ms. Zhang is the spouse of Mr. Liu. Accordingly, Ms. Zhang is deemed, or taken to be, interested in the Shares which Mr. Liu is interested in for the purposes of the SFO.
- 3. Mr. Binyou Dai holds a total of 1,140,000 stock options and 440,000 Shares of the Company.

OTHER INFORMATION

Interest in shares of the associated corporation of the Company

Name of Director	Name of associated corporation	Capacity/Nature of interest	Long/Short position	Number of shares	Approximate % of issued share capital
Yongtan Liu ⁽¹⁾	Changchun Jixing Gas Holding Limited	Security interest Beneficial owner	Long Long	N/A N/A	66.70% 66.70%

Note:

1. Jixing Gas Holdings Limited is owned as to 100% by Changchun which is owned as to approximately 66.70% and 33.30% by Mr. Liu and Ms. Zhang, respectively. Jixing Gas Holdings Limited also has an interest in 181,194,306 shares as security interest.

Save as disclosed above, as at June 30, 2024, none of the Directors and the chief executive of the Company had or was deemed to have any interest or short position in the Shares, underlying Shares or debentures of the Company or its associated corporations (within the meaning of Part XV of the SFO) that was required to be recorded in the register of the Company required to be kept under Section 352 of the SFO, or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code.

SUBSTANTIAL SHAREHOLDERS' INTERESTS AND SHORT POSITIONS IN SHARES AND UNDERLYING SHARES

As at June 30, 2024, to the best knowledge of the Directors, the following persons (not being a Director or chief executive of the Company) had interests or short positions in the Shares or underlying Shares which are to be disclosed by the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO as recorded in the register required to be kept by the Company pursuant to section 336 of the SFO:

Name of Director	Capacity/Nature of interest	Number of shares ⁽¹⁾	Approximate % of issued share capital
Aspen Investment Holdings Ltd. ("Aspen")	Beneficial owner	181,194,306 (Long Position)	34.65%
Yuan Jing (" Mr. Jing ") ⁽³⁾	Interest in controlled corporation	181,194,306 (Long Position)	34.65%
Ji Lin Hong Yuan Trade Group Limited (吉林省弘原經貿集團 有限公司) (" JLHY ") ⁽²⁾⁽⁴⁾	Interest in controlled corporation	181,194,306 (Long Position)	34.65%
Changchun Liyuan Investment Co., Ltd. (長春市麗源投資有限公司) (" Liyuan ") ⁽⁶⁾	Interest in controlled corporation	181,194,306 (Long Position)	34.65%
Guang Jing ⁽⁶⁾	Interest in controlled corporation	181,194,306 (Long Position)	34.65%
Jixing Gas Holding Limited(7)	Security interest Beneficial owner	181,194,306 23,600,000 (Long Position)	34.65% 4.51%
Changchun City Jixing Gas Service for Auto Co. Ltd. (長春市吉星車用氣有限公司) (" Changchun ") ⁽⁷⁾	Security interest Interest in controlled corporation	181,194,306 23,600,000 (Long Position)	34.65% 4.51%
Ms. Zhang ⁽⁷⁾⁽⁸⁾	Security interest, interest in controlled corporation and interest of spouse Interest in controlled corporation and interest of spouse	181,194,306 23,600,000 (Long Position)	34.65% 4.51%
Dalian Yongli Petrochemical Ltd. (大連永力石油化工有限公司) (" Dalian ") ⁽⁶⁾	Beneficial owner	132,000,000 (Long Position)	25.24%
Zhang Zhong ⁽⁹⁾	Interest in controlled corporation	132,000,000 (Long Position)	25.24%

OTHER INFORMATION

Notes:

- 1. The calculation is based on the total number of 522,886,520 Shares in issue as at June 30, 2024.
- 2. Aspen holds 181,194,306 Shares and is owned as to approximately 80.78% and 19.22% by JLHY and Liyuan respectively.
- 3. Mr. Jing is interested in 60% of the equity interests in JLHY and is therefore deemed to be interested in all the Shares in which JLHY is interested in under the SFO.
- 4. JLHY is held as to 60% by Mr. Jing and 40% by Guang Jing, Mr. Jing's brother.
- 5. Liyuan is owned as to approximately 98%, 1% and 1% by JLHY, Zhou Li Mei and Jing Yue Li, respectively.
- 6. Guang Jing holds 40% of the equity interest in JLHY and is therefore deemed to be interested in all the Shares in which JLHY is interested in under the SFO.
- 7. Jixing Gas Holdings Limited is owned as to 100% by Changchun which is owned as to 66.70% and 33.30% by Mr. Liu and Ms. Zhang, respectively. Jixing Gas Holdings Limited also has an interest in 181,194,306 shares as security interest. Ms. Zhang is the spouse of Mr. Liu. Accordingly, Ms. Zhang is deemed, or taken to be, interested in the Shares which Mr. Liu is interested in for the purposes of the SFO.
- 8. Ms. Zhang is the spouse of Mr. Liu. Accordingly, Ms. Zhang is deemed, or taken to be, interested in the Shares which Mr. Liu is interested in for the purposes of the SFO.
- 9. Zhang Zhong holds 100% of the equity interest in Dalian and is therefore deemed to be interested in all the Shares in which Dalian is interested in under the SFO.

Save as disclosed above, and as at June 30, 2024, the Directors were not aware of any persons (who were not Directors or chief executive of the Company) who had an interest or short position in the Shares or underlying Shares of the Company which would fall to be disclosed under Divisions 2 and 3 of Part XV of the SFO, or which would be required, pursuant to Section 336 of the SFO, to be entered in the register referred to therein.

STOCK OPTION PLAN

The Board and the Shareholders have approved the adoption of a stock option plan (the "**Option Plan**"). The purpose of the Option Plan is to permit the granting of options to purchase Common Shares ("**Options**") to directors, officers, employees of, and consultants to, the Company.

The Option Plan is a "rolling" plan and provides that the number of Common Shares issuable under the Option Plan, together with all of the Company's other previously established or proposed share compensation arrangements, may not exceed 10% of the total number of issued and outstanding Common Shares, on a non-diluted basis, as of the date on which the Option Plan is approved by the Shareholders. In addition, the following restrictions apply to the Option Plan:

- (a) the aggregate number of Common Shares reserved for issuance pursuant to Options granted to any one individual under the Option Plan within any 12-month period must not exceed 1% of the issued and outstanding Common Shares (on a non-diluted basis). Where any further grant of Options to an individual under the Option Plan would result in the Common Shares issued and to be issued upon exercise of all Options granted and to be granted to such individual (including exercised, cancelled and outstanding Options) in the 12-month period up to and including the date of such further grant representing in aggregate over 1% of the Common Shares, such further grant must be separately approved by the Shareholders at a special meeting with such individual and his close associates abstaining from voting, and the number and terms of Options to be granted to such individual must be fixed before the Shareholders' approval. In such event, the Company must send a circular to the Shareholders containing the identity of the individual, the number and terms of Options to be granted (and Options previously granted to such individual) and all other information required by the Stock Exchange. The date of the Board meeting proposing such further grant should be taken as the grant date for the purpose of calculating the Exercise Price (as defined in the Option Plan) under Article 6;
- (b) the aggregate number of Common Shares reserved for issuance pursuant to Options granted to Related Persons (as defined in the Option Plan) (as a group) may not exceed 10% of the issued and outstanding Common Shares (on a non-diluted basis) unless disinterested Shareholder approval is obtained;
- (c) the grant to Related Persons (as a group) within a 12-month period of an aggregate number of Options may not exceed 10% of the issued and outstanding Common Shares (on a non-diluted basis) unless disinterested Shareholder approval is obtained;
- (d) the aggregate number of Common Shares reserved for issuance pursuant to Options granted to any consultants or persons conducting investor relations activities may not exceed 2% of the issued and outstanding Common Shares (on a non-diluted basis) unless disinterested Shareholder approval is obtained; and
- (e) each grant of Options to a director, executive officer or substantial shareholder of the Company, or any of their respective associates, under the Option Plan shall comply with the requirements of the Stock Exchange. Specifically, each grant of Options to any of the foregoing persons shall be approved by independent non-executive directors of the Company (excluding any independent non-executive director that is an individual participating in the Option Plan).

OTHER INFORMATION

Where any grant of Options to a substantial shareholder or an independent non-executive director of the Company, or any of their respective associates, would result in the securities issued and to be issued upon exercise of all Options already granted and to be granted (including Options exercised, cancelled or outstanding) to such person in the 12-month period up to and including the date of such grant:

- (i) representing in aggregate over 0.1% of the Common Shares; and
- (ii) where the securities listed on the Stock Exchange, having an aggregate value, based on the closing price of the Common Shares at the date of each grant, in excess of HK\$5 million, such further grant of options must be approved by Shareholders at a special meeting, with voting to be taken by way of poll. The Company shall send a circular to the Shareholders containing all information as required under the Stock Exchange rules in this regard. All core connected persons of the Company shall abstain from voting (except where any core connected person intends to vote against the proposed grant and his intention to do so has been stated in the aforesaid circular). Any change in the terms of an Option granted to a substantial shareholder of the Company or an independent non-executive director, or any of their respective close associates, is also required to be approved by Shareholders in the aforesaid manner.

Each Option and all rights thereunder will expire on the date set out in the applicable option agreement and will be subject to the earlier termination provisions of the Option Plan, provided that in no circumstances will the duration of an Option exceed 10 years from the date of grant. Under the Option Plan, in the event of the death of a participant, the Options previously granted to such participant will be exercisable only within one year after such death and then only to the extent that such deceased participant was entitled to exercise his Option at the date of his death.

Pursuant to the Option Plan, the Exercise Price shall be fixed by the Board at the time that the Option is granted and shall be at least the highest of: (i) the closing price of the Common Shares as stated in the Stock Exchange's daily quotations sheet on the grant date, which must be a business day; or (ii) the average closing price as stated in the Stock Exchange's daily quotations sheet for the five business days immediately preceding the grant date. The Option Plan also provides that the Board may, in its sole discretion, determine the time during which Options shall vest and the method of vesting.

The Option Plan is administered by the Board, which has authority and discretion, subject to the express provisions of the Option Plan, to interpret the Option Plan, to amend the Option Plan and to make all other determinations deemed necessary or advisable for the administration of the Option Plan. The Board has the right, in its sole discretion, to amend, suspend or terminate the Option Plan or any portion thereof at any time, in accordance with applicable legislation, without obtaining the approval of shareholders; provided that any amendment to any provision of the Option Plan will be subject to any required regulatory approval, stock exchange rules and the provisions of applicable law, if any, that require the approval of shareholders. Notwithstanding the foregoing, the Company will be required to obtain the approval of disinterested Shareholders for any amendment related to: (i) the issuance to any one individual within a 12-month period a number of Common Shares exceeding 1% of the issued and outstanding Common Shares; and (ii) reducing the Exercise Price for outstanding Options granted to an insider of the Company.

On May 18, 2020, the Company granted 3.78 million options with an exercise price of HK\$0.52 per option and a term of 5 years (the "2020 Option Grant"). The options vest equally over a 3 year period, with the first tranche vesting on the first anniversary of the date of grant, and the second and third tranches vesting equally on the second and third anniversary respectively. The closing price of the Company's common shares on May 15, 2020, being the last day of trading before the 2020 Option Grant was HK\$0.50 per share.

OTHER INFORMATION

On November 30, 2022, the Company granted 0.8 million options with an exercise price of HK\$0.48 per option and a term of 5 years (the "2022 Option Grant"). The options vest equally over a 3 year period, with the first tranche vesting on the first anniversary of the date of grant, and the second and third tranches vesting equally on the second and third anniversary respectively. The closing price of the Company's common shares on November 30, 2023, being the last day of trading before the 2022 Option Grant was HK\$0.445 per share.

Details of the options granted under the Stock Option Plan and those remained outstanding as at June 30, 2024 are set out below:

	Options Gra	anted		Number of options				
Name and category of participant	Date	Amount	As of January 1, 2024	Granted during the Period	Exercised during the Period	Cancelled during the Period	Lapsed during the Period	As of June 30, 2024
Director(s) and their								
associate(s) Mr. Pingzai Wang	May 18, 2020	1,500,000	1,500,000		_	(1,500,000)	_	
Mr. Binyou Dai	May 18, 2020	1,140,000	1,140,000	_	_	(1,000,000)	_	1,140,000
Other employees	May 18, 2020	1.140.000	1,140,000	_	_	_	_	1,140,000
Other employees	November 30, 2022	800,200	800,200				_	800,200
Total		4,580,200	4,580,200	_	_	(1,500,000)	_	3,080,200

CONTINUING DISCLOSURE OBLIGATIONS PURSUANT TO THE LISTING RULES

The Company does not have any disclosure obligations under rules 13.20, 13.21 and 13.22 of the Listing Rules.

CHANGES IN THE BOARD AND THE DIRECTOR'S INFORMATION

Changes in the Board and the Directors' biographical information since the date of the annual report 2023 of the Company and as at the date of approval of this report are set out below:

On February 14, 2024, Mr. Pingzai Wang resigned as the Company's Chief Executive Officer ("**CEO**") and as an executive Director.

On February 14, 2024, Mr. Binyou Dai was appointed as an executive Director, and Mr. Yongtan Liu was appointed as the Company's Interim CEO.

OTHER INFORMATION

As a result of the resignations and appointments on February 14, 2024, the information on Directors have changed since the date of the Company's 2023 Annual Report to remove the information of Mr. Pingzai Wang and add information on Mr. Binyou Dai as follows:

Biographical details of Mr. Dai

Mr. Dai, aged 54, joined the Company in June 2009, was appointed as vice president, engineering of the Company on March 31, 2014, and was appointed chief operating officer of the Company on May 1, 2020. Mr. Dai has over 30 years of experience in the natural gas and oil industry and has been involved in the natural gas and oil engineering and facilities development of the Company. Mr. Dai also participated in the successful initial public offering of the Company on the Stock Exchange.

Prior to joining the Company, Mr. Dai worked as a mechanical engineer for Wood Group Mustang, an engineering, procurement and construction management company, and was involved in the engineering and design of oil and gas projects in Canada, from May 2005 to May 2009. Mr. Dai has worked at CNPC since 1992 and was a senior engineer since December 2003 to February 2005. Mr. Dai has been involved in the development and upgrading of oil and gas facilities from engineering, construction to commissioning and start-up, project management in various projects in Sudan, Kuwait and the People's Republic of China (the "**PRC**") during his time at CNPC.

Mr. Dai obtained his Bachelor of Engineering degree in Petroleum Engineering from Daqing Petroleum Institute (大慶石油學院) (now known as Northeast Petroleum University (東北石油大學)) in July 1992 and his Masters of Engineering degree at the University of Calgary in November 2008. Mr. Dai has been a Professional Engineer of APEGA since March 2009, a Professional Engineer of the Association of Professional Engineers and Geoscientists of British Columbia since April 2009 and a Professional Engineer of the Association of Professional Engineers and Geoscientists of Saskatchewan since May 2009.

Save as disclosed above, the Company is not aware of other information which is required to be disclosed pursuant to Rule 13.51B(1) of the Listing Rules.

PUBLICATION OF INFORMATION

This interim report is published on the websites of the Stock Exchange (www.hkexnews.hk) and the Company (www.JXEnergy.ca). This report is prepared in both English and Chinese and in the event of inconsistency, the English text of this report shall prevail over the Chinese text.

Yongtan Liu

Chairman

Calgary, Canada, September 8, 2024

CONDENSED INTERIM STATEMENT OF FINANCIAL POSITION

As at June 30, 2024 (Expressed in Canadian dollars) Unaudited

	Note	As at June 30, 2024	As at December 31, 2023
Assets			
Current assets:	4	577 077	000 005
Cash and cash equivalents Accounts receivable	4 5	577,677 124,525	363,305
Prepaid expenses and deposits	5	310,694	825,963 881,702
Trepaid expenses and deposits		310,094	001,702
Total current assets		1,012,896	2,070,970
Exploration and evaluation assets	6	4,014,591	5,914,591
Property, plant and equipment	7	25,827,399	26,733,502
Right of use assets	8	485,218	788,566
Total Assets		31,340,104	35,507,629
Liabilities and Shareholders' Equity			
Current liabilities:			
Accounts payable and accrued liabilities	9	6,487,756	9,155,025
Current portion of long-term payable	10	834,430	943,165
Current portion of long term debt	10	5,631,881	3,529,806
Current portion of lease liabilities	8	544,287	740,845
Decommissioning liabilities	11	821,820	821,820
Total current liabilities		14,320,174	15,190,661
Long-term accounts payable	10	16,209,255	12,343,492
Other liabilities	12	115,777	118,868
Lease liabilities	8	68,721	251,069
Long term debt	10	8,172,604	11,552,733
Decommissioning liabilities	11	1,670,530	1,550,791
Total liabilities		40,557,061	41,007,614
Shareholders' equity:			
Share capital	13	222,430,877	220,212,755
Contributed surplus	13	14,434,683	13,091,943
Accumulated deficit		(246,082,517)	(238,804,683)
Total shareholders' equity		(9,216,957)	(5,499,985)
Total Liabilities and Shareholders' Equity		31,340,104	35,507,629
Going concern	3		
Commitments	21		

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The accompanying notes form part of these condensed interim financial statements.

Subsequent Events

CONDENSED INTERIM STATEMENT OF LOSS AND OTHER COMPREHENSIVE LOSS

For the three and six months ended June 30, 2024 and 2023 (Expressed in Canadian dollars)
Unaudited

	Three months ended Jun 30, Six months ended Jun 30,				
	Note	2024	2023	2024	2023
Revenue					
Commodity sales from production	14	714,546	2,390,738	3,541,998	6,431,908
Trading revenue (loss)	14	237	(21,487)	3,256	(21,688)
Other income	14	9,380	5,635	10,104	13,097
Royalty expense		70,121	540,544	38,361	(71,549)
Total net revenue		794,284	2,915,430	3,593,719	6,351,768
Expenses					
Operating costs		(3,317,824)	(3,358,143)	(6,973,605)	(6,515,258)
General and administrative costs		(204,054)	(301,367)	(836,769)	(886,415)
Depletion, depreciation and amortization	7, 8	(311,573)	(1,022,082)	(1,307,810)	(2,419,520)
Impairment recovery and write-offs		(18,694)	(51,871)	(18,694)	(51,871)
Total expenses		(3,852,145)	(4,733,463)	(9,136,878)	(9,873,064)
(Loss) income from operations		(3,057,861)	(1,818,033)	(5,543,159)	(3,521,296)
Finance expenses	15	(790,237)	(132,632)	(1,734,675)	(525,786)
(Loss) income before taxes		(3,848,098)	(1,950,665)	(7,277,834)	(4,047,082)
Realized FX gain/(loss)		_	(15,069)	_	(15,069)
Income taxes		_	_	_	_
Income (leas) and comprehensing					
Income (loss) and comprehensive		(2.040.000)	(1.065.724)	(7.077.924)	(4.060.151)
income (loss)		(3,848,098)	(1,965,734)	(7,277,834)	(4,062,151)
(Loss) income per share					
Basic and diluted	17	(0.01)	(0.00)	(0.01)	(0.01)

The accompanying notes form part of these condensed interim financial statements.

CONDENSED INTERIM STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY

For six months ended June 30, 2024 and 2023 (Expressed in Canadian dollars) Unaudited

	Note	Share Capital	Warrants	Contributed Surplus	Accumulated Deficit	Total Equity
At January 1, 2024		220,212,755	_	13,091,943	(238,804,683)	(5,499,985)
Shares issued for cash		2,540,956	_	_	_	2,540,956
Allocation for shares issued above						
market value		(309,168)	_	309,168	_	_
Share issue costs		(13,666)	_	_	_	(13,666)
Share-based expenses		(10,000)	_	8,002	_	8,002
Fair value adjustment on shareholder				5,552		5,552
loan		_	_	13,911	_	13,911
Fair value adjustment on				10,011		10,011
long-term payable		_	_	1,011,659	_	1,011,659
Income for the period		_	_	-	(7,277,834)	(7,277,834)
income for the period					(1,211,004)	(1,211,004)
At June 30, 2024	13	222,430,877	_	14,434,683	(246,082,517)	(9,216,957)
At January 1, 2023	13	219,802,889	647,034	5,886,146	(217,658,519)	8,677,550
Share-based expenses		_	-	702,690	_	702,690
Warrant forfeit		_	(647,034)	_	_	(647,034)
Income for the period		_	(0 17,00 1)	_	(4,062,151)	(4,062,151)
modific for the portou					(1,002,101)	(1,002,101)
At I 00 0000		010 000 000		0.500.000	(004 700 070)	4.074.055
At June 30, 2023		219,802,889	_	6,588,836	(221,720,670)	4,671,055

The accompanying notes form part of these condensed interim financial statements.

CONDENSED INTERIM STATEMENT OF CASH FLOWS

For the three and six months ended June 30, 2024 and 2023 (Expressed in Canadian dollars)
Unaudited

Unaudited					
	Three months	ended Jun 30,	0, Six months ended Jun 30		
Note	2024	2023	2024	2023	
Cash provided by (used in):					
Operations Net income (loss)	(2 040 000)	(1,965,734)	(7 077 024)	(4.060.151)	
Items not involving cash:	(3,848,098)	(1,900,734)	(7,277,834)	(4,062,151)	
Depletion, depreciation and amortization	311,573	1,022,082	1,307,810	2,419,520	
Share-based expenses Non-cash change in phantom units	4,001 (32,238)	20,583 26,739	8,002 (3,088)	55,656 (78,640)	
Non-cash finance expenses	316,734	(22,671)	737,585	220,917	
Unrealized foreign exchange loss (gain)	92,818	(328,269)	404,651	(544,365)	
Impairment and write-offs	18,694	51,871	18,694	51,871	
Funda from anarationa	(0.406 E46)	(1.105.200)	(4.904.490)	(1.007.100)	
Funds from operations Changes in non-cash working capital 4	(3,136,516) 1,339,402	(1,195,399) 1,910,686	(4,804,180) 3,047,699	(1,937,192) 4,288,767	
		, ,			
Total cash from operations	(1,797,114)	715,287	(1,756,481)	2,351,575	
Investing					
Sale of exploration and evaluation assets	1,900,000	_	1,900,000	_	
Expenditures on property, plant and		<i>(</i>)			
equipment Expenditures on exploration and evaluation	(70,971)	(81,240)	(70,971)	(135,862)	
assets	(86,900)	(30,950)	(241,788)	(1,383,466)	
				, , , , , , , , , , , , , , , , , , , ,	
Net cash (used in) investing	1,742,129	(112,190)	1,587,241	(1,519,328)	
Financing					
Changes in subscriptions payable	(810,288)	_	(1,278,093)	_	
Shares issued for cash	1,249,197	_	2,527,290	-	
Debenture proceeds received prior to issuance	1,560,774	_	1,560,774	_	
Proceeds from CIMC loan	-	_	-	4,802,315	
Proceeds from shareholder loans		<u> </u>	87,000	10,976,720	
Repayment of shareholder loans Repayment of Long-term payable	(928,842) (355,000)	(378,607)	(1,194,500) (355,000)	(396,294)	
Principal portion of lease payments	(180,971)	(182,594)	(378,906)	(448,531)	
Interest portion of lease payments	(21,447)	(33,508)	(44,930)	(81,667)	
Repayment of debt	(340,063)	(165,244)	(540,075)	(15,915,244)	
Net cash (used in) financing	173,360	(759,953)	383,560	(1,062,701)	
110t oddi'i (dood iii) iiiidiioiiig	170,000	(100,000)	000,000	(1,002,701)	
Increase (decrease) in cash and cash	440.075	(4.50.050)	044.000	(000 454)	
equivalents Effect of exchange rate changes on cash	118,375	(156,856)	214,320	(230,454)	
and cash equivalents	49	6,433	52	6,444	
Cash and cash equivalents, beginning of	450.050	050.040	000.007	000.007	
period	459,253	259,640	363,305	333,227	
Cash and cash equivalents, end of					
period 4	577,677	109,217	577,677	109,217	
Supplementary information:					
Interest paid	416,405	301,462	576,238	659,886	

The accompanying notes form part of these condensed interim financial statements.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

1 CORPORATE INFORMATION

JX Energy Ltd., (the "Company" or "JX") was incorporated in Calgary, Alberta, Canada under the Business Corporations Act (Alberta) in 2005. JX is an exploration and development company pursuing petroleum and natural gas production in Alberta, Canada. The Company's registered office is located at 15th Floor, Bankers Court, 850-2nd Street SW, Calgary, Alberta, T2P 0R8, Canada, and its head office is located at Suite 900, 717-7th Avenue SW, Calgary, Alberta, T2P 0Z3, Canada.

Pursuant to an initial public offering on March 10, 2017, the Company's shares were listed on The Stock Exchange of Hong Kong Limited (the "**Stock Exchange**") and traded under the stock code of "3395". The Company has been a reporting issuer under the Securities Act (Alberta) since October 2, 2018. On June 22, 2022, shareholders of the Company ("**Shareholders**") approved the change of the Company's name from Persta Resources Inc. to JX Energy Ltd.

2 BASIS OF PREPARATION

These unaudited condensed interim financial statements have been prepared by management in accordance with International Accounting Standard ("IAS") 34, "Interim Financial Reporting". The Financial Statements also comply with the applicable disclosure provisions of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules"). The preparation of interim financial statements requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets and liabilities, income and expenses. Actual results may differ from these estimates.

In preparing these unaudited condensed interim financial statements, the significant judgements made by management in applying the Company's accounting policies and the key sources of estimation uncertainty were the same as those applied to the financial statements as at and for the year ended December 31, 2023. These unaudited condensed interim financial statements have been prepared following the same accounting policies as the annual audited financial statements for the year ended December 31, 2023 (the "Audited Financial Statements") and should be read in conjunction with the Audited Financial Statements and the notes thereto. The disclosures provided below are incremental to those included in the 2023 annual audited financial statements. These unaudited condensed interim financial statements were approved by the board (the "Board") of directors (the "Directors") on August 14, 2024.

The financial statements are presented in Canadian dollars ("C\$"), which is the Company's functional currency.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

3 GOING CONCERN

These financial statements have been prepared on a going concern basis, which assumes that the Company will be able to realize its assets and discharge its liabilities in the normal course of business. As at June 30, 2024 the Company had a working capital deficiency of C\$13.3 million, generated a loss from operations of C\$3.8 million and C\$7.3 million respectively, for the three and six months ended June 30, 2024.

The global impact of the wars in Ukraine and the middle east, global warming, and supply chain interruptions, have resulted in significant volatility in global stock markets has created a great deal of uncertainty in the global economy and specifically the volatility of natural gas price has significantly affected the operating performance of the Company.

The Company's ability to continue as a going concern is dependent upon the ability to generate positive cash flow from operations, obtain equity and/or equity financing, dispose of assets or other arrangements to fund operating and investing activities. There are no assurances that any transactions will be completed on terms acceptable to the Company. If the Company is unable to make its scheduled payments on its debt to CIMC and Shareholder Loan, the facilities may become due on demand. These conditions cause material uncertainty which cast significant doubt on the Company's ability to continue as a going concern. Notwithstanding this, based on the cash flow projection, the directors of the Company consider that it is appropriate to prepare the financial statements on a going concern basis.

Should the use of the going concern basis in preparation of the financial statements be determined to be not appropriate, adjustments would have to be made to write down the carrying amounts of the Company's assets to their realizable values, to provide for any further liabilities which might arise and to reclassify non-current assets and non-current liabilities as current assets and current liabilities, respectively. The effects of these adjustments have not been reflected in the financial statements. If the Company is unable to continue as a going concern, it may be forced to seek relief under applicable bankruptcy and insolvency legislation.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

4 CASH AND CASH EQUIVALENTS

(a) Cash and cash equivalents

C\$	As at June 30, 2024	As at December 31, 2023
Deposits with banks and other financial institutions Cash on hand	575,672 2,005	361,300 2,005
Cash and cash equivalents in the statement of financial position and statement of cash flows	577,677	363,305

(b) Supplementary cash flows information

	Three months ended June 30,		Six Mont	
C\$	2024	2023	2024	2023
Change in non-cash working capital:				
Accounts receivable	650,113	2,892,254	701,438	1,674,915
Prepaid expenses and deposits	699,639	(181,595)	571,007	(174,608)
Accounts payable and accrued liabilities ¹	(1,560,014)	1,251,414	(2,667,270)	1,473,751
	(210,262)	3,962,073	(1,394,825)	2,974,058
Change in non-cash working capital				
included in investing and financing				
activities	1,549,664	(2,051,387)	(831,984)	(5,390,500)
Change in non-cash working capital				
included in operating activities	1,339,402	1,910,686	3,047,699	4,288,767

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

5 ACCOUNTS RECEIVABLE

C\$	As at June 30, 2024	As at December 31, 2023
Trade receivables Other receivables	124,525 —	829,041 (3,078)
Total	124,525	825,963

(a) Aging analysis of trade receivables

As at June 30, 2024 and December 31, 2023, the aging analysis of trade receivables (included in accounts receivable), based on the invoice date (or date of revenue recognition, if earlier) and net of allowance for doubtful debts, is as follows:

C\$	As at June 30, 2024	As at December 31, 2023
Within 1 month 1 to 3 months Over 3 months	124,525 — —	829,041 — —
Total	124,525	829,041

Trade receivables are generally collected within 25 days from the date of billing.

(b) Impairment of accounts receivable

Impairment losses in respect of trade and other receivables are recorded using an allowance account unless the Company determines that recovery of the amount is remote, in which case the impairment loss is written off against account receivables directly. No accounts receivable are considered individually nor collectively to be impaired. No material balances of trade or other receivables are past due, and no impairment loss has been recognized for the three and six month periods ended June 30, 2024 and year ended December 31, 2023.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

6 EXPLORATION AND EVALUATION ASSETS

C\$	As at June 30, 2024	As at December 31, 2023
Balance, beginning of period	5,914,591	10,257,507
Net Disposals	(5,879,317)	(275,443)
Recovery/(Impairment)	3,998,011	(3,998,011)
Write-offs	(18,694)	(69,462)
Balance, end of period	4,014,591	5,914,591

Exploration and evaluation ("**E&E**") assets consist of undeveloped lands, unevaluated seismic data and unevaluated drilling and completion costs on the Company's exploration projects which are pending the determination of proven or probable reserves in sufficient quantity to warrant commercial development. Transfers are made to property, plant and equipment ("**PP&E**") as proven or probable reserves are determined. E&E assets are expensed due to uneconomic drilling and completion activities, sales, and write-offs related to lease expiries. Impairment is assessed based on the recoverable amount compared with the asset's carrying amount to measure the amount of the impairment. As at December 31, 2023, the Company realized an impairment of C\$4.0 million on its undeveloped assets based on prevailing market factors at the time.

In March 2024, the Company signed a letter of intent to sell five sections of it's non-producing Basing assets to an independent third party for C\$1.9 million. The asset sale, which closed on April 1, 2024, was recorded to remove all the related assets and the impairment at December 31, 2023 was reversed and no gain or loss on the sale of the assets was recognized.

For the year ended December 31, 2023, the Company wrote-off C\$0.07 million of E&E assets attributable to land lease expiries and disposed of unused pipe that was capitalized as part of the drilling program in 2022 for proceeds of C\$0.12 million and a loss of C\$0.2 million. For the three and six months ended June 30, 2024, there were no capitalized G&A costs, transfers to PP&E or write-offs.

As at December 31, 2023 and June 30, 2024, the Company's E&E assets in respect of its Basing, Voyager and Dawson CGUs were comprised solely of undeveloped lands in which the Company holds a right to explore for, and produce petroleum and natural gas.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

7 PROPERTY, PLANT AND EQUIPMENT

C\$	Cost	Accumulated Depletion, Depreciation, and Impairment	Net Book Value
At January 1, 2023 Additions Change in decommissioning obligations Depletion and depreciation Impairment	170,042,155 494,854 12,228 —	(132,955,893) — — (4,539,671) (6,320,171)	37,086,262 494,854 12,228 (4,539,671) (6,320,171)
At December 31, 2023	170,549,237	(143,815,735)	26,733,502
At January 1, 2024 Additions Change in decommissioning obligations Depletion and depreciation Impairment	170,549,237 31,657 66,702 —	(143,815,735) - - (1,004,462) -	26,733,502 31,657 66,702 (1,004,462)
At June 30, 2024	170,647,596	(144,820,197)	25,827,399

Substantially all of PP&E consists of development and production assets. For the six months ended June 30, 2024, PP&E additions include G&A capitalized in accordance with the Company's accounting policies of C\$0.06 million (2023: C\$0.3 million), and the reversal of over accrued amounts from 2023 of C\$0.06 million, with the remainder being additions for workovers to increase production in the Dawson CGU.

Depletion, depreciation, impairment, and impairment recovery

Depletion and depreciation, impairment of PP&E, and any reversal thereof, are recognized as separate line items in the statement of loss and other comprehensive loss. The depletion calculation for the three and six month periods ended June 30, 2024 includes estimated future development costs of C\$11.7 million (2023: C\$11.7 million) associated with the development of the Company's proved plus probable reserves. Impairment and impairment recovery is assessed based on the recoverable amount compared with the asset's carrying amount to measure the amount of the impairment and/or impairment recovery refer to Note 4 in the Audited Financial Statements for additional information on the Company's accounting policies.

As at June 30, 2024, the Company assessed the CGUs for impairment or recovery and did not record any impairment or recovery of its CGUs.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

8 RIGHT OF USE ASSETS AND LEASES

(a) Right of use assets

C\$	Oil and Gas Production	Office Space	Vehicles	Total
At January 1, 2023	441,446	954,076	32,415	1,427,937
Additions	_	155,938	_	155,938
Amortization	(297,577)	(486,702)	(11,030)	(795,309)
At December 31, 2023	143,869	623,312	21,385	788,566
At January 1, 2024	143,869	623,312	21,385	788,566
Additions	_	_	_	_
Amortization	(51,873)	(245,458)	(6,017)	(303,348)
At June 30, 2024	91,996	377,854	15,368	485,218

(b) Lease liabilities

C\$	Oil and Gas Production	Office Space	Vehicles	Total
At January 1, 2023	517,801	1,179,110	33,563	1,730,474
Additions	_	155,938	_	155,938
Lease payment	(335,364)	(547,114)	(12,020)	(894,498)
At December 31, 2023	182,437	787,934	21,543	991,914
At January 1, 2024	182,437	787,934	21,543	991,914
Additions	_	_	_	_
Lease payment	(62,536)	(310,005)	(6,365)	(378,906)
At June 30, 2024	119,901	477,929	15,178	613,008

Future lease payments are due as follows:

C\$	Future lease payments	Interest	Present value
At June 30, 2024			
Within 1 year 1 to 2 years	604,492 76,171	60,203 7,452	544,289 68,719
2-5 years Over 5 years			
Total	680,663	67,655	613,008

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

9 ACCOUNTS PAYABLE AND ACCRUED LIABILITIES

C\$	As at June 30, 2024	As at December 31, 2023
Trade payables	568,111	3,060,340
Accrued liabilities	898,982	1,026,674
Total trade payables and accrued liabilities	1,467,093	4,087,014
Capital payables	3,074,351	3,355,453
Other payables	1,946,312	1,712,558
Current accounts payable and accrued liabilities	6,487,756	9,155,025
Long-term payables, including current portion	17,043,685	12,343,491
Total	23,531,441	21,498,517

All trade payables, accrued liabilities, capital payables and other payables are expected to be settled within one year or are payable on demand, except for the Long-term related party payable. The long-term related party payable consists of amounts owed to Jixing Energy (Canada) Inc. ("**Jixing**") which are unsecured, interest free pursuant to the Jixing Gas Handling and Voyager Compression Agreements (as defined in Note 26 of the Company's Audited Financial Statements). As at June 30, 2024 and December 31, 2023, capital payables are primarily comprised of costs incurred for the drilling of a new well at Basing and costs incurred pursuant to the Contract (as defined in Note 12 of the Company's Audited Financial Statements). As at June 30, 2024 and December 31, 2023, other payables includes convertible debenture proceeds received prior to the signing of the agreement of C\$1.56 million (2023: C\$Nil) and C\$0.34 million (2023: C\$0.38 million) owed pursuant to the Company's Phantom Unit Plan (note 12). As at December 31, 2023, other payables included equity proceeds received prior to the issuance of shares of C\$1.3 million.

Legal claims have been brought against the Company by certain vendors. All expected legal, settlement, and other fees have been accrued as at June 30, 2024 and December 31, 2023. In the opinion of the Directors, after taking appropriate legal advice, the outcome of these legal claims is not expected to give rise to any significant loss beyond the amounts accrued as at June 30, 2024. The Directors consider that disclosure of further details of these claims would seriously prejudice the Company's negotiating position and accordingly further information on the nature of the obligation has not been provided.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

9 ACCOUNTS PAYABLE AND ACCRUED LIABILITIES (Continued)

Aging analysis of trade payables and accrued liabilities

As at June 30, 2024 and December 31, 2023, the aging analysis of trade payables and accrued liabilities based on dates of invoices at the end of the reporting period is as follows:

C\$	As at June 30, 2024	As at December 31, 2023
Within 1 month 1 to 3 months Over 3 months but within 9 months	924,734 191,896 350,463	1,897,310 273,568 1,916,136
Total	1,467,093	4,087,014

10 LONG TERM DEBT

C\$	As at June 30, 2024	As at December 31, 2023
Shareholder loans (net)	10,473,495	11,370,713
Term debt	3,478,293	3,885,912
Less: deferred financing costs	(147,303)	(174,086)
Total	13,804,485	15,082,539
Current	5,631,881	3,529,806
Long term	8,172,604	11,552,733

(a) Term debt

On March 27, 2023, the Company obtained new long-term debt of USD\$3.5 million (C\$4.7 million) from CIMC Leasing USA, Inc. (the "CIMC Loan"). The CIMC Loan has a term of 48 months, bares interest of 9.25% per annum and is secured by the fixed assets owned by the Company, excluding its Oil and Gas assets, and a personal guarantee from Mr. Yongtan Liu, the Company's Chairman. The Company will be required to make monthly interest and principal payments of USD\$87,514 beginning on April 27, 2023.

The CIMC Loan will be senior to all other debt and equity payments, including the Jixing Gas Handling and Jixing Voyager Compression Agreements (as defined in Note 26 of the Company's Audited Financial Statements), with exceptions for regular operating payments of Jixing, which have been approved by CIMC Leasing USA, Inc. as part of the CIMC Loan agreement.

Mr. Liu and/or interests under his control, have loans with CIMC Capital (China), the parent company of CIMC Leasing USA, Inc. In the event there is a default with the existing loans of Mr. Liu and/or interests under his control, it will trigger a default of the CIMC Loan and shareholder loan from Jixing, and the outstanding balances will immediately become due.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

10 LONG TERM DEBT (Continued)

(b) Shareholder loans

On March 27, 2023 the Company received a loan from Jixing (the "**Jixing Loan**") for USD\$8.0 million (C\$10.8 million). The Jixing Loan has a term of 48 months, bares interest of 9.25% per annum and is not secured by the fixed assets owned by the Company. The Company will be required to make monthly interest and principal payments of USD\$200,031 beginning on April 27, 2023.

On December 19, 2023, the Company and Jixing agreed to extend the term of the 2019 Shareholder Loan (as defined in Note 13 of the Audited Financial Statements) to December 23, 2025 and the entire balance has been classified as long-term.

On December 19, 2023, the Company and director agreed to extend the term of the 2020 Shareholder Loan (as defined in Note 13 of the Company's Audited Financial Statements) to June 2, 2025 and the entire balance has been classified as current.

(c) Long-term accounts payable

On March 27, 2023, pursuant to the subordination agreement included the CIMC Loan, the modification of terms of the existing Jixing GHCA (as defined in Note 26 of the Audited Financial Statements), is accounted for as an extinguishment. A gain on extinguishment of substantially modified terms was recognized of \$5.1 million in contributed surplus for the year ended December 31, 2023 for the difference between the derecognition of original account payable and recognition of the account payable under subordination agreement with CIMC discounted at the new effective interest rate of 9.4% and a term of 48 months.

The Company incurs monthly costs increasing the total liability over time. As at June 30, 2024, the company has incurred an additional C\$4.4 million of costs related to the Jixing GHCA, and an adjustment to contributed surplus of C\$1.0 million was recognized for the period. Per the terms of the subordination agreement, the Company may make payments against the Jixing GHCA liability for regular operating payments. For the period ended June 30, 2024, the Company paid C\$0.36 million against the Jixing GHCA liability.

11 DECOMMISSIONING LIABILITIES

The total future decommissioning obligations were estimated based on the Company's net ownership interest in petroleum and natural gas assets including well sites, gathering systems and facilities, the estimated costs to abandon and reclaim the petroleum and natural gas assets and the estimated timing of the costs to be incurred in future periods. As at June 30, 2024, the Company estimated the total undiscounted amount of cash flows required to settle its decommissioning obligations to be approximately C\$2.6 million (2023: C\$2.6 million) which will be incurred between 2023 and 2067. The majority of these costs will be incurred by 2040. As at June 30, 2024, an average risk free rate of 3.42% (2023: 3.05%) and an inflation rate of 3.42% (2023: 3.05%) were used to calculate the decommissioning obligations.

12 OTHER LIABILITIES

C\$	As at June 30, 2024	As at December 31, 2023
Accrued compensation per Phantom Unit Plan ¹ Other payables	115,777	118,868 —
Total	115,777	118,868

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

13 SHARE CAPITAL

(a) Authorized:

The Company is authorized to issue an unlimited number of common shares.

(b) Issued:

	Common Shares	Amount C\$
At January 1, 2023	449,886,520	219,802,889
Shares issued for cash	10,000,000	1,880,000
Share issuance costs	_	(1,453,400)
Allocation to contributed surplus for shares issued above		
market value		(16,734)
At December 31, 2023	459,886,520	220,212,755
At January 1, 2024	459,886,520	220,212,755
Shares issued for cash	63,000,000	2,540,956
Allocation to contributed surplus for shares issued above		
market value	_	(309,168)
Share issue costs	_	(13,666)
At June 30, 2024	522,886,520	222,430,877

(c) Warrants:

On August 13, 2018, the Company issued 8 million warrants to the lender of the subordinated debt facility for total consideration of C\$0.75 million. The warrants had an exercise price of HK\$3.16 per warrant and a term of 5 years. Pursuant to the 2020 Restructuring (see Note 13 of the audited financial statements for the year ended December 31, 2022), the Company agreed to re-price the 8 million share purchase warrants previously issued to the lender. This re-pricing is subject to the Stock Exchange and Shareholder approval which was obtained on August 15, 2022. The new exercise price of HK\$0.58 was calculated based on the average price of the Common Shares on the Stock Exchange for the five trading days immediately preceding August 15, 2022.

As part of the repayment of the subordinated debt (note 10), the warrants were forfeited unexercised and the value was recorded as contributed surplus on March 27, 2023.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

13 SHARE CAPITAL (Continued)

(d) Stock options and share-based expenses:

The Company has a stock option plan which was approved and adopted by the shareholders of the Company by ordinary resolution passed on June 8, 2018 (the "**Option Plan**"). The Option Plan is a rolling plan and provides that the number of common shares issuable under the Option Plan, together with all of the Company's other previously established or proposed share compensation arrangements, may not exceed 10% of the total number of issued and outstanding common shares, on a non-diluted basis, as of the date on which the Option Plan is approved by the shareholders. The exercise price of each option equals the volume-weighted average market price for the five days preceding the issue date of the Company's stock on the date of grant and the option's maximum term is ten years. Options granted vest 1/3 on each of the first, second and third anniversaries from the date of grant.

HK\$ except number of options amounts	Number of Options	Exercise Price
At January 1, 2023	3,780,000	\$0.52
Granted	800,200	\$0.48
At December 31, 2023	4,580,200	\$0.51
At January 1, 2024	4,580,200	\$0.51
Cancelled	(1,500,000)	\$0.52
At June 30, 2024	3,080,200	\$0.51

The average trading price of the Company's common shares was HK\$0.218 per share for the six months ended June 30, 2024. The following table summarizes stock options outstanding and exercisable at June 30, 2024:

Exercise Price (HK\$)	Amount Outstanding at Period End	Remaining Contractual Life	Weighted Average Exercise Price (HK\$)	Amount Exercisable at Period End	Weighted Average Exercise Price (HK\$)
\$0.48	800,200	3.42 years	\$0.48	266,733	\$0.48
\$0.52	2,280,000	0.87 years	\$0.52	2,280,000	\$0.52

(e) Contributed surplus:

As at June 30, 2024 and December 31, 2023, contributed surplus is comprised of the difference between the deemed fair value and gross value of the Shareholder Loans and Long-term payable (refer to Note 10) at the date of initial recognition, share-based expenses incurred during the period, value of forfeited and unexercised warrants, and the allocation of shares issued during the year in excess of market value.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

14 REVENUE

	Three months ended June 30,		Six Months ended June 30,	
C\$	2024	2023	2024	2023
Commodity sales from production				
Natural gas, natural gas liquids				
and condensate	362,966	1,823,832	2,884,484	5,327,326
Crude oil	351,580	566,906	657,514	1,104,582
Total commodity sales				
from production	714,546	2,390,738	3,541,998	6,431,908
Trading revenue (loss)				
Natural gas trading revenue	3,332	114,426	38,413	126,080
Natural gas trading cost	(3,095)	(135,913)	(35,157)	(147,768)
Total trading revenue (loss)	237	(21,487)	3,256	(21,688)
Other income				
Total other income	9,380	5,635	10,104	13,097

The Company sells its products pursuant to variable-price contracts. The transaction price for variable price contracts is based on the commodity price, adjusted for quality, location or other factors, whereby each component of the pricing formula can be either fixed or variable, depending on the contract terms. Commodity prices are based on market indices that are determined on a monthly or daily basis. The contracts generally have a term of one year or less, whereby delivery takes place throughout the contract period. Revenues are typically collected on the 25th day of the month following production.

Trading revenue is realized when the Company purchases natural gas on the open market to meet its forward sale obligations. It is measured at the fair value of the consideration received or receivable, net of the costs incurred to purchase the natural gas.

Other income is comprised of over-riding royalty payments and income generated from sources outside normal operations including rental income and subsidies. Over-riding royalty payments are periodically received from arm's length entities, whereby the Company receives a portion of oil and natural gas revenues generated from wells in which it holds a royalty interest.

Information about major customers

During the three and six months ended June 30, 2024 and 2023, the Company had five active customers, of which three customers exceeded 10% of the Company's revenues. During the three and six months ended June 30, 2024, the Company' largest customer accounted for 24% and 61% of revenues respectively (2023: 65% and 71% respectively), the second largest customer accounted for 50% and 21% of revenues respectively (2023: 23% and 17% respectively).

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14 REVENUE (Continued)

Geographical information

The Group's revenue from external customers and non-current assets are all located in Canada.

Timing of revenue recognition

For the three and six months ended June 30, 2024 and 2023, all of the Company's revenues and commodity sales from production is recognized at a point in time.

15 FINANCE EXPENSES

	Three months ended June 30,		Six Months ended June 30,	
	2024	2023	2024	2023
Interest expense and financing costs:				
Subordinated debt (Note 10)	217,642	364,753	512,570	773,178
Right of use assets and leases (Note 8)	21,447	33,507	44,930	81,667
Commitment charges	21,939	20,260	47,022	8,580
Capital payables (Note 9)	_	_	_	25,871
Other financing costs and bank charges	10,165	(2,393)	23,613	(9,346)
Accretion expenses:				
Decommissioning liabilities (Note 11)	775	1,448	53,037	50,187
Shareholder loans (Note 10)	62,027	29,931	(38,616)	(59,650)
Long-term payable (Note 10)	350,509	_	661,163	
Amortization of debt issuance costs	13,391	13,362	26,782	199,633
(Gain) loss on foreign exchange	92,342	(328,238)	404,174	(544,334)
Total finance expenses	790,237	132,632	1,734,675	525,786

16 INCOME TAXES

The blended statutory tax rate was 23% for the six month period ended June 30, 2024 (2023: 23%). As at June 30, 2024, the Company has approximately C\$105 million of deductible temporary differences in PP&E and E&E assets, decommissioning liabilities, share issue costs, non-capital losses and others. As at June 30, 2024, the Company has approximately C\$150 million of tax deductions, which includes loss carry forwards of approximately C\$45 million which begin to expire in 2037.

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17 INCOME (LOSS) PER SHARE

	Three months ended June 30,		Six Months ended June 30,	
C\$ except share amounts	2024	2023	2024	2023
Income (loss) and comprehensive income (loss)	(3,848,098)	(1,965,734)	(7,277,834)	(4,062,151)
Weighted average number of common shares	501,490,916	449,886,520	489,260,146	449,886,520
Income (loss) per share — basic				
and diluted	(0.01)	(0.00)	(0.01)	(0.01)

There were 3.08 million options excluded from the weighted-average share calculations for the three and six months ended June 30, 2024 because they were anti-dilutive. There were 4.58 million options excluded from the weighted-average share calculations for the three and six months ended June 30, 2023 because they were anti-dilutive.

18 DIVIDEND

The Board did not recommend the payment of a dividend for the three and six months ended June 30, 2024 and 2023.

19 RELATED PARTY TRANSACTIONS, PERSONNEL COSTS AND REMUNERATION POLICY

Remuneration policy

The Company's remuneration and bonus policies are determined by the performance of individual employees. The emolument of the executives are recommended by the remuneration committee of the Company, having regard to the Company's operating results, the executives' duties and responsibilities within the Company and comparable market statistics.

(a) Transactions with key management personnel

Key management compensation, including severance of C\$0.38 million, for the three and six months ended June 30, 2024 totaled C\$0.1 million and C\$0.59 million respectively (2023: C\$0.2 million and C\$0.4 million respectively).

(b) Transactions with directors

Directors' Fees and Phantom Unit Plan

Director compensation for the three and six month periods ended June 30, 2024 totaled C\$0.06 million (2023: C\$(0.08) million and C(\$0.02) million respectively). For the six months ended June 30, 2024 Director compensation was comprised of C\$0.02 million of cash paid during the period as Directors' Fees, and C\$0.04 million cash paid against the balance of unpaid Phantom Unit Plan balances owed to Directors who have resigned and C\$(3.1 thousand) accrued pursuant to the Phantom Unit Plan (as defined in Note 19 of the Audited Financial Statements). As at June 30, 2024 the total accrued compensation under the Phantom Unit Plan, including unpaid balances to resigned Directors was C\$0.46 million (2023: C\$0.55 million).

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19 RELATED PARTY TRANSACTIONS, PERSONNEL COSTS AND REMUNERATION POLICY (Continued)

Remuneration policy (Continued)

(b) Transactions with directors (Continued)

Repayment of Shareholder Loans

For the three and six months ended June 30, 2024, the Company repaid C\$0.9 million and C\$1.2 million respectively, on the Jixing Loan (see note 10) (2023: C\$0.38 million for the three and six months ended June 30, 2023).

On March 31, 2023 the Company repaid C\$18 thousand of the 2021 Shareholder Loan (as defined in Note 13 of the Audited Financial Statements).

Save as disclosed above, all other transactions with directors are unchanged from those disclosed in Note 26 of the audited financial statements for the year ended December 31, 2023.

20 FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

Overview

The Company has exposure to credit risk, liquidity and market risk from its use of financial instruments. This note presents information about the Company's exposure to each of the risks, the Company's objectives, policies and processes for measuring and managing risk, and the Company's management of capital. The Company's risk management policies are established to identify and analyze the risks faced by the Company, to set appropriate risk limits and controls, and to monitor risks and adherence to market conditions and the Company's activities.

(a) Credit risk

The Company's credit risk on cash arises from possible default of the counterparty. The Company limits its exposure to counterparty credit risk on cash by only dealing with financial institutions with high credit ratings.

Credit risk on trade and other receivables is the risk of financial loss to the Company if a customer or counter-party to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's receivables from purchasers of the Company's crude oil and natural gas and joint venture partners. The Company seeks to manage its credit risk on trade and other receivables by trading with third party customers it considers to be creditworthy. As at June 30, 2024, the Company's accounts receivables consisted of C\$0.12 million (2023: C\$0.95 million) due from purchasers of the Company's crude oil and natural gas production.

Receivables from purchasers of the Company's crude oil and natural gas when outstanding are normally collected on the 25th day of the month following production. The carrying amount of accounts receivable and cash balances represents the maximum credit exposure. In determining whether amounts past due are collectible, the Company will assess the nature of the past due amounts as well as the credit worthiness and past payment history of the counterparty. The Company has determined that no allowance for impairment was necessary as at June 30, 2024 and December 31, 2023. The Company has also not written off any receivables during the period ended June 30, 2024 and year ended December 31, 2023 as accounts receivables were collected in full. There are no material financial assets that the Company considers past due and at risk of collection. As at June 30, 2024 and December 31, 2023, all of the trade receivables were less than 90 days old.

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20 FINANCIAL INSTRUMENTS AND RISK MANAGEMENT (Continued)

Overview (Continued)

(b) Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. The Company's approach to managing liquidity is to ensure, to the extent possible, that it will have sufficient liquidity to meet its liabilities when due, under normal and stressed conditions. The Company will attempt to match its payment cycle with collection of crude oil and natural gas revenues on the 25th of each month. The Company prepares annual budgets and updates forecasts for operating, financing and investing activities on an ongoing basis to ensure it will have sufficient liquidity to meet its liabilities when due (see Note 3).

The current challenging economic climate may lead to adverse changes in cash flow, working capital levels or debt balances, which may also have a direct impact on the Company's results and financial position. These and other factors may adversely affect the Company's liquidity and the Company's ability to generate profits in the future. The contractual maturities of financial liabilities as at June 30, 2024 are as follows:

C\$	Carrying amount	Total	1 year or less	1-2 years	3-5 years	5+ years
Accounts payable and						
accrued liabilities	6,487,756	6,487,756	6,487,756	_	_	_
Long-term payable	17,043,685	21,704,097	_	_	21,704,097	
Other liabilities	115,777	115,777	_	115,777	_	_
Lease liabilities	613,008	598,864	522,692	76,172	_	_
Shareholder loans ¹	10,473,495	10,712,384	4,660,920	6,051,464	_	_
Term debt ²	3,330,990	3,478,293	1,152,500	2,325,793	_	_
Total	38,064,711	43,097,171	12,823,868	8,569,206	21,704,097	_

⁽¹⁾ Gross value of shareholder loans, including the Jixing Loan as per Note 10

(c) Market risk

Market risk is the risk that changes in market metrics, such as commodity prices, foreign exchange rates and interest rates that will affect the Company's valuation of financial instruments, the debt levels of the Company, as well as its profit and cash flow from operations. The objective of market risk management is to manage and control market risk exposures within acceptable limits, while maximizing returns.

Commodity price risk

Commodity price risk is the risk that the fair value or future cash flows will fluctuate as a result of changes in commodity prices. Commodity prices for crude oil and natural gas are impacted by not only the relationship between the Canadian and United States dollar but also world economic events that dictate the levels of supply and demand. The Company may utilize commodity contracts as a risk management technique to mitigate exposure to commodity price volatility. The Company did not enter into any financial derivatives during the three and six months ended June 30, 2024 and 2023.

⁽²⁾ Term debt as per Note 10

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20 FINANCIAL INSTRUMENTS AND RISK MANAGEMENT (Continued)

Overview (Continued)

(c) Market risk (Continued)

Interest rate risk

As at June 30, 2024 and 2023, the Company's debts are comprised of shareholder's loans, term debt and amounts owing under the Contract (refer to Note 12 in the audited financial statements for the year ended December 31, 2023), which all carry a fixed interest rate. As at June 30, 2024 and 2023, the Company has no variable rate borrowings. As such, a one percent change in prevailing interest rates would not change the Company's net loss for the three and six months ended June 30, 2024 and 2023.

Foreign currency risk

The term debt and a significant portion of the shareholder debt is denominated in United States Dollars ("USD"), and the Company has vendors in Hong Kong. The Company manages foreign exchange risk by monitoring foreign exchange rates and evaluating their effects on using Canadian or Hong Kong vendors as well as timing of transactions. JX recognizes a foreign exchange gain/loss based on the revaluation of monetary items held in Hong Kong Dollars ("HKD") and USD, and the value changes with the fluctuation in the HKD/CAD and USD/CAD exchange rates. As at June 30, 2024, the Company held HK\$2.13 million (C\$0.37 million based on the HKD/CAD exchange rate at the same date) and an immaterial amount of USD payables.

Changes in the HKD/CAD foreign exchange rate of less than 10% would not materially change the Company's financial statements. Changes in the USD/CAD foreign exchange rate +/- USD\$0.01 would decrease/increase the foreign exchange gain as at June 30, 2024 by C\$0.08 million respectively and increase/decrease the Company's USD denominated debt by the same amounts.

(d) Capital management

The Company's general policy is to maintain an appropriate capital base in order to manage its business in the most effective manner with the goal of increasing the value of its assets and thus its underlying share value. The Company's objectives when managing capital are to maintain financial flexibility in order to preserve its ability to meet financial obligations; to maintain a capital structure that allows the Company to favor the financing of its growth strategy using internally-generated cash flow and its debt capacity; and to optimize the use of its capital to provide an appropriate investment return to its shareholders.

The Company manages its capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying crude oil and natural gas assets. The Company considers its capital structure to include shareholders' equity, bank debt, long term debt, other liabilities and working capital. To assess capital and operating efficiency and financial strength, the Company continually monitors its net debt.

The Company has not paid nor declared any dividends since its inception.

As part of its capital management process, the Company prepares budgets and forecasts, which are used by management and the Board of Directors to direct and monitor the strategy and ongoing operations and liquidity of the Company. Budgets and forecasts are subject to significant judgment and estimates relating to activity levels, future cash flows and the timing thereof and other factors which may or may not be within the control of the Company.

For the three and six months ended June 30, 2024 (Expressed in Canadian dollars) Unaudited

20 FINANCIAL INSTRUMENTS AND RISK MANAGEMENT (Continued)

Overview (Continued)

(d) Capital management (Continued)

The following represents the capital structure of the Company:

C\$	As at June 30, 2024	As at December 31, 2023
Long term debt (excluding current portion as per Note 10) Long-term payable (excluding current portion as per Note 10) Other liabilities Long term lease liabilities (current portion included in net working capital deficit) Net working capital deficit	8,172,604 16,209,255 115,777 68,719 13,307,278	11,552,733 12,343,492 118,868 251,069 13,119,691
Net debt Shareholders' equity Total	37,873,633 (9,216,957) 28,656,676	37,385,853 (5,499,985) 31,885,868

(e) Performance services guarantee ("PSG") facility

On April 25, 2018, the Company obtained a PSG facility from Economic Development Canada ("**EDC**") totaling C\$4.4 million. On July 30, 2020 the aggregate PSG was reduced to C\$1.85 million. On October 17, 2022, the aggregate PSG was reduced to C\$1.55 million. Under the terms of the PSG facility, EDC will guarantee qualifying letters of credit ("**L/C**") on behalf of the Company. Previously, these L/C's were cash collateralized, following approval by the EDC the requirement of the Company to hold cash to underwrite the L/C is relieved for the duration of the PSG approval. Under the terms of the PSG facility, the L/C guarantee period is the lesser of one year or the term of the L/C if less than 12 months. The guarantee can be renewed annually for long term L/C's subject to subsequent approval by the EDC. As at June 30, 2024, the Company has PSG coverage for the following L/C's:

Amount	Expiry
C\$650,000	March 16, 2024
C\$83,000	December 30, 2024

The PSG facility has a 12 month term and must be renewed annually. The current term expires on September 30, 2024. If the facility is not approved for renewal, the PSG coverage will terminate at the expiry of the existing L/C's and the Company will seek alternative insurance arrangements to guarantee the L/C's or cash collateralize them.

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21 COMMITMENTS

Commitments and contingencies exist under various agreements and operations in the normal course of the Company's business. The following table outlines the Company's commitments as at June 30, 2024:

C\$	Total	Less than 1 year	1-2 years	3-5 years	After 5 years
Transportation commitment Jixing agreements ² PSG facility ¹	7,730,720 116,307,250 733,000	3,203,623 8,472,564 733,000	4,527,097 10,055,754 —	– 13,272,315 –	- 84,506,617 -
Total	124,770,970	12,409,187	14,582,851	13,272,315	84,506,617

⁽¹⁾ The PSG facility commitment will only be due if the facility is not renewed and the L/C's are cash collateralized by the Company (see Note 20).

Transportation Commitment:

The Company entered into a take or pay firm service transportation agreement with committed transportation volumes as below:

Description	Volume (MMcf/d)	Effective date	Expiring date	Duration
JX FT-R with NGTL	52.14	2018-12-01	2026-11-30	8 years

The firm service transportation agreements cover the period from December 1, 2018 to November 30, 2026 (the firm service fee varies and is subject to review by the counter-party on an annual basis). The amounts presented in the Commitments table above for the transportation service commitment fee is based on fixed transportation capacity as per these agreements and management's best estimate of future transportation charges.

22 SUBSEQUENT EVENTS

On July 24, 2024, the Company entered into a convertible debt agreement (the "Loan"), with an independent third party for USD\$1.6 million. The Loan bears interest of 12% per annum, payable monthly, and is due 1 year from the Effective Date of July 24, 2024. The Company has the option, at its sole discretion, to repay the loan in full or part including any accrued and unpaid interest by issuing Common Shares of the Company at a deemed price of HK\$0.20 per share.

⁽²⁾ Refer to Note 26 in the Audited Financial Statements for details on the Jixing agreements.