UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 10-Q

X QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended December 31, 2022 ☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from Commission File Number 001-32942 **EVOLUTION PETROLEUM CORPORATION** (Exact name of registrant as specified in its charter) EVOLUTION Petroleum Corporation Nevada 41-1781991 (State or other jurisdiction of (IRS Employer incorporation or organization) Identification No.) 1155 Dairy Ashford Road, Suite 425, Houston, Texas 77079 (Address of principal executive offices and zip code) (713) 935-0122 (Registrant's telephone number, including area code) Securities registered pursuant to Section 12(b) of the Act: **Title of Each Class** Trading Symbol(s) Name of Each Exchange On Which Registered Common Stock, \$0.001 par value EPM NYSE American Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes: \boxtimes No: \square Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes: \boxtimes No: \square Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a smaller reporting company, or an emerging growth company. See the definition of "large accelerated filer", "accelerated filer", "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act. Large accelerated filer Accelerated filer Non-accelerated filer П П |X|Smaller reporting company |X|Emerging growth company If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act.). Yes: \Box No: \boxtimes

At February 3, 2023, 33,717,300 shares of the Registrant's Common Stock, \$0.001 par value per share, were outstanding

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We use the terms, "EPM," "Company," "we," "us," and "our" to refer to Evolution Petroleum Corporation, and unless the context otherwise requires, its wholly-owned subsidiaries.

FORWARD-LOOKING STATEMENTS

This Form 10-Q and the information referenced herein contains forward-looking statements within the meaning of the Private Securities Litigations Reform Act of 1995, Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. All statements, except for statements of historical fact, are forward-looking statements. The words "plan," "expect," "project," "estimate," "may," "assume," "believe," "anticipate," "intend," "budget," "forecast," "predict" and other similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain such identifying words or phrases. These statements appear in a number of places and include statements regarding our plans, beliefs or current expectations, including the plans, beliefs and expectations of our officers and directors, which may include, but are not limited to, the following:

- our expectations of plans, strategies and objectives, including anticipated development activity and capital spending;
- our capital allocation strategy, capital structure, anticipated sources of funding, growth in long-term shareholder value and ability to preserve balance sheet strength;
- the benefits of our multi-basin portfolio, including operational and commodity flexibility;
- our ability to maximize cash flow and the application of excess cash flows to reduce long-term debt and to pay dividends and repurchase shares pursuant to our share repurchase program;
- oil, natural gas and NGLs production and commodity mix, GHG emissions and ESG performance;
- anticipated oil, natural gas and NGL prices;
- anticipated drilling and completions activity;
- estimates of our oil, natural gas and NGL reserves and recoverable quantities;
- future interest expense;
- our ability to access credit facilities and other sources of liquidity to meet financial obligations throughout commodity price cycles;
- our ability to manage debt and financial ratios, finance growth and comply with financial covenants;
- the implementation and outcomes of risk management programs, including exposure to commodity price and interest rate fluctuations, the volume of oil and natural gas production hedged, and the markets or physical sales locations hedged;
- the impact of changes in federal, state, provincial and local, rules and regulations; anticipated compliance
 with current or proposed environmental legislation, including the costs thereof; adequacy of provisions for
 abandonment and site reclamation costs;
- our operational and financial flexibility, discipline and ability to respond to evolving market conditions;
- the declaration and payment of future dividends and any anticipated repurchase of our outstanding common shares:
- the adequacy of our provision for taxes and legal claims;
- our ability to manage cost inflation and expected cost structures, including expected operating, transportation, processing and labor expenses;
- our competitiveness relative to our peers, including with respect to capital, materials, people, assets and production;
- oil, natural gas and NGL inventories and global demand for oil, natural gas and NGL;
- the outlook of the oil and natural gas industry generally, including impacts from changes to the geopolitical environment;
- anticipated staffing levels;
- anticipated payments related to our commitments, obligations and contingencies, and the ability to satisfy the same: and
- the possible impact of accounting and tax pronouncements, rule changes and standards.

Readers are cautioned against unduly relying on forward-looking statements which, by their nature, involve numerous assumptions and are subject to both known and unknown risks and uncertainties (many of which are beyond our control) that may cause actual events or results to differ materially and/or adversely from those expressed or implied, which include, but are not limited to, the following assumptions:

- future commodity prices and basis differentials;
- our ability to access credit facilities and shelf prospectuses;
- assumptions contained in our corporate guidance;
- the availability of attractive commodity or financial hedges and the enforceability of risk management programs;
- expectations that counterparties will fulfill their obligations pursuant to gathering, processing, transportation and marketing agreements;
- access to adequate gathering, transportation, processing and storage facilities;
- assumed tax, royalty and regulatory regimes;
- expectations and projections made in light of, and generally consistent with, our historical experience and our perception of historical industry trends; and
- the other assumptions contained herein.

Readers are cautioned that the assumptions, risks and uncertainties referenced above, and in the other documents incorporated herein by reference (if any), are not exhaustive. Although we believe the expectations represented by our forward-looking statements are reasonable based on the information available to us as of the date such statements are made, forward-looking statements are only predictions and statements of our current beliefs and there can be no assurance that such expectations will prove to be correct.

When considering any forward-looking statement, the reader should keep in mind the risk factors that could cause our actual results to differ materially from those contained in any forward-looking statement. Important factors that could cause actual results to differ materially from those in the forward-looking statements herein include the timing and extent of changes in commodity prices for oil and natural gas, operating risks and other risk factors as described under the *Risk Factors* section of our previously filed Annual Report on Form 10-K for the fiscal year ended June 30, 2022, as well as the other disclosures contained herein, therein, and as also may be described from time to time in our future reports we file with the Securities and Exchange Commission. There also may be other factors that we cannot anticipate or that are not described in this report, generally because we do not currently perceive them to be material. Such factors could cause results to differ materially from our expectations.

Forward-looking statements speak only as of the date they are made, and we do not undertake to update these statements other than as required by law. Readers are advised, however, to review any further disclosures we make on related subjects in our periodic filings with the Securities and Exchange Commission.

Part I. FINANCIAL INFORMATION

Item 1. Condensed Consolidated Financial Statements (Unaudited)

EVOLUTION PETROLEUM CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)

(In thousands, except share and per share amounts)

	Decen	June 30, 2022		
Assets				
Current assets				
Cash and cash equivalents	\$	3,710	\$	8,280
Receivables from crude oil, natural gas, and natural gas liquids revenues		18,213		24,043
Derivative contract assets		244		170
Prepaid expenses and other current assets		1,908		3,875
Total current assets		24,075		36,368
Property and equipment, net of depletion, depreciation, and impairment	·			_
Oil and natural gas properties, net—full-cost method of accounting, of				
which none were excluded from amortization		106,227		110,508
Other assets, net		1,358		1,171
Total assets	\$	131,660	\$	148,047
Liabilities and Stockholders' Equity				
Current liabilities				
Accounts payable	\$	10,091	\$	15,133
Accrued liabilities and other		9,883		11,893
Derivative contract liabilities		49		2,164
State and federal taxes payable		1,151		1,095
Total current liabilities	<u></u>	21,174		30,285
Long term liabilities				
Senior secured credit facility		_		21,250
Deferred income taxes		6,744		7,099
Asset retirement obligations		14,455		13,899
Operating lease liability		149		_
Total liabilities		42,522		72,533
Commitments and contingencies (Note 10)				
Stockholders' equity				
Common stock; par value \$0.001; 100,000,000 shares authorized: issued and				
outstanding 33,808,233 and 33,470,710 shares as of December 31, 2022				
and June 30, 2022, respectively		34		33
Additional paid-in capital		43,243		42,629
Retained earnings		45,861		32,852
Total stockholders' equity		89,138		75,514
Total liabilities and stockholders' equity	\$	131,660	\$	148,047

EVOLUTION PETROLEUM CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

(In thousands, except per share amounts)

		Three Mor Deceml			ided I,		
		2022	2021		2022		2021
Revenues							
Crude oil	\$	13,100	\$ 10,582	\$	28,263	\$	19,441
Natural gas		17,370	9,170		37,218		14,628
Natural gas liquids		3,206	2,587		7,992		7,149
Total revenues		33,676	22,339		73,473		41,218
Operating costs							
Lease operating costs		15,041	10,671		34,157		19,296
Depletion, depreciation, and accretion		3,458	1,224		7,056		2,752
General and administrative expenses		2,581	1,823		5,053		3,763
Total operating costs		21,080	13,718		46,266		25,811
Income (loss) from operations	'	12,596	8,621		27,207		15,407
Other income and expenses							
Net gain (loss) on derivative contracts		846	_		243		_
Interest and other income		7	7		13		10
Interest expense		(129)	(51)		(372)		(102)
Income (loss) before income taxes		13,320	8,577		27,091		15,315
Income tax (expense) benefit		(2,933)	(1,744)		(5,997)		(3,264)
Net income (loss)	\$	10,387	\$ 6,833	\$	21,094	\$	12,051
Net income (loss) per common share:	'						
Basic	\$	0.31	\$ 0.20	\$	0.63	\$	0.36
Diluted	\$	0.31	\$ 0.20	\$	0.62	\$	0.36
Weighted average number of common shares outstanding:							
Basic		33,174	32,929		33,154		32,896
Diluted		33,394	33,262		33,356		33,193

$\label{lem:corporation} EVOLUTION\ PETROLEUM\ CORPORATION$ $\ CONDENSED\ CONSOLIDATED\ STATEMENTS\ OF\ CASH\ FLOWS\ (Unaudited)$ $\ (In\ thousands)$

ZobertZobertCash flows from operating activities:\$ 21,094\$ 12,051Net income (loss)\$ 21,094\$ 12,051Adjustments to reconcile net income (loss) to net cash provided by operating activities:\$ 7,0562,752Depletion, depreciation, and accretion7,02528Stock-based compensation702528Settlement of asset retirement obligations(71)—Deferred income taxes(355)(54
Net income (loss) \$ 21,094 \$ 12,051 Adjustments to reconcile net income (loss) to net cash provided by operating activities: Depletion, depreciation, and accretion 7,056 2,752 Stock-based compensation 702 528 Settlement of asset retirement obligations (71) —
Adjustments to reconcile net income (loss) to net cash provided by operating activities: Depletion, depreciation, and accretion 7,056 2,752 Stock-based compensation 702 528 Settlement of asset retirement obligations (71)
Depletion, depreciation, and accretion7,0562,752Stock-based compensation702528Settlement of asset retirement obligations(71)—
Stock-based compensation702528Settlement of asset retirement obligations(71)—
Settlement of asset retirement obligations (71) —
Deferred income taxes (355) (54
Deterred income taxes (333)
Unrealized (gain) loss on derivative contracts (2,189) —
Accrued settlements on derivative contracts (919) —
Other (4)
Changes in operating assets and liabilities:
Receivables from crude oil, natural gas, and natural gas liquids revenues 8,113 (4,253)
Prepaid expenses and other current assets (316) 185
Accounts payable and accrued liabilities (5,398) 2,122
State and federal income taxes payable 56 569
Net cash provided by operating activities 27,769 13,893
Cash flows from investing activities:
Acquisition of oil and natural gas properties (31) —
Capital expenditures for oil and natural gas properties (2,886) (526
Net cash used in investing activities (2,917) (526
Cash flows from financing activities:
Common stock dividends paid (8,085) (5,045
Common stock repurchases, including stock surrendered for tax withholding (87)
Repayments of senior secured credit facility (21,250) —
Net cash used in financing activities (29,422) (5,047
Net increase (decrease) in cash and cash equivalents (4,570) 8,320
Cash and cash equivalents, beginning of period 8,280 5,277
Cash and cash equivalents, end of period \$ 3,710 \$ 13,597
Supplemental disclosures of cash flow information:
Non-cash investing and financing transactions:
Settlement proceeds receivable attributable to acquired Barnett Shale oil and gas property
costs \$ — \$ 858
Increase (decrease) in accrued capital expenditures for oil and natural gas properties (768) 112

CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (Unaudited) (In thousands)

	Common Stock		Additional Paid-in Retained			7	Treasury	Total Stockholders'			
	Shares	Pa	ır Value	- (Capital	1	Earnings		Stock		Equity
For the Three Months Ended December 31, 2022											
Balances at September 30, 2022	33,546	\$	33	\$	42,811	\$	39,533	\$	_	\$	82,377
Issuance of restricted common stock	296		1		(1)		_		_		
Forfeitures of restricted stock	(26)		_		_		_		_		
Common stock repurchases, including stock											
surrendered for tax withholding	_		_		_		_		(61)		(61)
Retirements of treasury stock	(8)		_		(61)		_		61		
Stock-based compensation	_		_		494		_		_		494
Net income (loss)	_				_		10,387		_		10,387
Common stock dividends paid							(4,059)				(4,059)
Balances at December 31, 2022	33,808	\$	34	\$	43,243	\$	45,861	\$		\$	89,138
For the Six Months Ended December 31, 2022											
Balances at June 30, 2022	33,471	\$	33	\$	42,629	\$	32,852	\$	_	\$	75,514
Issuance of restricted common stock	375		1		(1)		· —		_		· —
Forfeitures of restricted stock	(26)		_				_		_		_
Common stock repurchases, including stock											
surrendered for tax withholding	_		_		_		_		(87)		(87)
Retirements of treasury stock	(12)		_		(87)		_		87		
Stock-based compensation	`—´		_		702		_		_		702
Net income (loss)	_		_		_		21,094		_		21,094
Common stock dividends paid	_		_		_		(8,085)		_		(8,085)
Balances at December 31, 2022	33,808	\$	34	\$	43,243	\$	45,861	\$		\$	89,138
, , , , , , , , , , , , , , , , , , , ,											
For the Three Months Ended December 31, 2021											
Balances at September 30, 2021	33.632	\$	34	\$	42,737	\$	14,716	\$	_	\$	57,487
Issuance of restricted common stock	57	Ψ		Ψ		Ψ	- 1,,, 10	Ψ	_	Ψ	-
Stock-based compensation	_		_		330		_		_		330
Net income (loss)	_		_		_		6,833		_		6,833
Common stock dividends paid	_				_		(2,523)		_		(2,523)
Balances at December 31, 2021	33,689	\$	34	\$	43,067	\$	19.026	\$		\$	62,127
Datances at December 31, 2021	55,005	Ψ		Ψ	45,007	Ψ_	15,020	Ψ		<u> </u>	02,127
For the Six Months Ended December 31, 2021											
Balances at June 30, 2021	33,515	\$	34	\$	42,541	\$	12,020	\$	_	\$	54,595
Issuance of restricted common stock	254		_		´ —		´ —		_		
Forfeitures of restricted stock	(80)		_		_		_		_		
Common stock repurchases, including stock	` /										
surrendered for tax withholding									(2)		(2)
Retirements of treasury stock	_		_		(2)		_		2		
Stock-based compensation	_		_		528		_				528
Net income (loss)	_		_		_		12,051		_		12,051
Common stock dividends paid	_		_		_		(5,045)				(5,045)
Balances at December 31, 2021	33,689	\$	34	\$	43,067	\$	19,026	\$		\$	62,127
										· -	

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Note 1. Financial Statement Presentation

Nature of Operations. Evolution Petroleum Corporation is an independent energy company focused on maximizing returns to shareholders through the ownership of and investment in onshore oil and natural gas properties in the United States. The Company's long-term goal is to maximize total shareholder return from a diversified portfolio of long-life oil and natural gas properties built through acquisitions and through selective development, production enhancement, and other exploitation efforts on its oil and natural gas properties.

The Company's producing properties consist of non-operated interests in the following areas: the Jonah Field in Sublette County, Wyoming, a natural gas and natural gas liquids producing field; the Williston Basin in North Dakota, a producing oil and natural gas property; the Barnett Shale located in North Texas, a natural gas and natural gas liquids producing property; the Hamilton Dome Field located in Hot Springs County, Wyoming, a secondary oil recovery field utilizing water injection wells to pressurize the reservoir; the Delhi Holt-Bryant Unit in the Delhi Field in Northeast Louisiana, a CO₂ enhanced oil recovery ("EOR") project; as well as small overriding royalty interests in four onshore Texas wells.

Interim Financial Statements. The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States of America ("GAAP") for interim financial information and the appropriate rules and regulations of the Securities and Exchange Commission ("SEC"). Accordingly, certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to such rules and regulations. All adjustments (consisting of normal recurring accruals) which are, in the opinion of management, necessary for a fair presentation of the financial position and results of operations for the interim periods presented have been included. The interim financial information and notes hereto should be read in conjunction with the Company's 2022 Annual Report on Form 10-K for the fiscal year ended June 30, 2022, as filed with the SEC on September 14, 2022. The results of operations for interim periods are not necessarily indicative of results to be expected for a full fiscal year. The Company has evaluated events and transactions through the date of issuance of these unaudited condensed consolidated financial statements.

Principles of Consolidation and Reporting. The unaudited condensed consolidated financial statements include the accounts of Evolution Petroleum Corporation and its wholly-owned subsidiaries (the "Company"). All significant intercompany transactions have been eliminated in consolidation. The unaudited condensed consolidated financial statements for the previous year may include certain reclassifications to conform to the current presentation. To conform with the current year presentation, "Other receivables" disclosed in Footnote 13, "Additional Financial Statement Information" is included with "Prepaids expenses and other current assets" instead of "Receivables from crude oil, natural gas, and natural gas liquids revenues" at June 30, 2022 on the unaudited condensed consolidated balance sheets. This reclassification has no impact on previously reported net income or stockholders' equity.

Risk and Uncertainties. The Company's oil and natural gas interests are operated by third-party operators and involve other third-party working interest owners. As a result, the Company has limited ability to influence the operation or future development of such properties. However, the Company is proactive with its third-party operators to review spending and present alternative plans.

Use of Estimates. The preparation of the Company's unaudited condensed consolidated financial statements in conformity with GAAP requires the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities, if any, at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the respective reporting periods. Significant estimates include (a) reserve quantities and estimated future cash flows associated with proved reserves, which may significantly impact depletion expense and potential impairments of oil and natural gas properties, (b) asset retirement obligations, (c) stockbased compensation, (d) fair values of derivative contract assets and liabilities, (e) income taxes

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

and the valuation of deferred income tax assets, (f) commitments and contingencies, and (g) accruals of crude oil, natural gas, and natural gas liquids ("NGL") revenues and expenses. The Company analyzes estimates and judgements based on historical experience and various other assumptions and information that are believed to be reasonable. Estimates and assumptions about future events and their effects cannot be predicted with certainty and, accordingly, these estimates may change as additional information is obtained, as new events occur, and as the Company's environment changes. Actual results may differ from the estimates and assumptions used in the preparation of the Company's unaudited condensed consolidated financial statements.

Correction of Immaterial Error

During the year ended June 30, 2022, the Company identified an issue related to its historical process of calculating the Company's earnings (loss) per common share ("EPS"). The Company grants restricted stock awards which entitle the recipient to all of the rights of a shareholder of the Company including non-forfeitable rights to receive all dividends or other distributions paid with respect to such shares. Unvested restricted stock is forfeitable until earned and therefore not considered outstanding for basic EPS. Because restricted stock awards have the non-forfeitable right to share in dividends and earnings with common shareholders prior to vesting, the Company must apply the two-class method of allocating distributed and undistributed earnings to unvested restricted stock and outstanding common shares. Historically, it was identified by management that the Company had not been applying the two-class method of calculating basic and diluted EPS in accordance with Accounting Standards Codification ("ASC") 260, Earnings Per Share ("ASC 260"). Rather, the Company was considering all restricted stock grants as outstanding at the time of issuance in the calculation of EPS.

At March 31, 2022, the Company determined that its unvested restricted stock awards were participating securities which contain non-forfeitable rights to dividends. As a result, the Company was required to adjust "*Net income (loss)*" on the unaudited condensed consolidated statements of operations to allocate dividends paid to unvested shares as well as undistributed earnings. In addition, the Company determined that its basic and diluted weighted average shares outstanding were not adjusted correctly to reflect these participating securities.

The Company concluded the adjustments were immaterial to its 2022 interim financial statements in accordance with the guidance in SEC Staff Accounting Bulletin ("SAB") No. 99, *Materiality* and SAB No. 108, *Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in the Current Year Financial Statements*. The correction did not result in a change to basic or diluted earnings per share for the three or six months ended December 31, 2021. See Note 12, "Net income (Loss) per common share" for more details.

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

The Company noted the following adjustments to its EPS presentation for the three and six months ended December 31, 2021 (in thousands, except per share amounts):

	Three Months Ended		Six I	Months Ended		
	Decem	ber 31, 2021	Dece	December 31, 2021		
As reported:	' <u></u>		<u>-</u>			
Net income (loss) for earnings per share calculation	\$	6,833	\$	12,051		
Weighted average number of common shares outstanding — Basic		33,646		33,590		
Weighted average number of common shares and dilutive potential						
common shares used in diluted earnings per share		33,646		33,590		
Net income (loss) per common share — Basic	\$	0.20	\$	0.36		
Net income (loss) per common share — Diluted	\$	0.20	\$	0.36		
Revised:						
Net income (loss) for earnings per share calculation	\$	6,690	\$	11,806		
Weighted average number of common shares outstanding — Basic		32,929		32,896		
Weighted average number of common shares and dilutive potential						
common shares used in diluted earnings per share		33,262		33,193		
Net income (loss) per common share — Basic	\$	0.20	\$	0.36		
Net income (loss) per common share — Diluted	\$	0.20	\$	0.36		

Recently Issued Accounting Pronouncements

In June 2016, the FASB issued ASU 2016-13, *Financial Instruments - Credit Losses* ("ASU 2016-13"). ASU 2016-13 changes the impairment model for most financial assets and certain other instruments, including trade and other receivables, and requires the use of a new forward-looking expected loss model that will result in the earlier recognition of allowances for losses. Early adoption is permitted and entities must adopt the amendment using a modified retrospective approach to the first reporting period in which the guidance is effective. For smaller reporting companies, as provided by ASU 2019-10, *Financial Instruments - Credit Losses* (*Topic 326*), *Derivatives and Hedging (Topic 815*), *and Leases (Topic 842*), ASU 2016-13 is effective for annual periods, including interim periods within those annual periods, beginning after December 15, 2022. The Company is currently evaluating the impact of ASU 2016-13 but does not expect that it will have a material effect on the Company's financial position, results of operations, cash flows or disclosures.

Other accounting pronouncements that have recently been issued by the FASB or other standards-setting bodies are not expected to have a material impact on the Company's financial position, results of operations, cash flows or disclosures.

Note 2. Revenue Recognition

The Company's revenues are primarily generated from its crude oil, natural gas and NGL production from the Jonah Field in Sublette County, Wyoming, the Williston Basin in North Dakota, the Barnett Shale located in North Texas, the Hamilton Dome Field in Wyoming, and the Delhi Field in Northeast Louisiana. Additionally, an overriding royalty interest retained in a past divestiture of Texas properties provides de minimis revenue. The following table disaggregates

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

the Company's revenues by major product for the three and six months ended December 31, 2022 and 2021 (in thousands):

	Three Mo Decem	nths Er ber 31,		Six Mon Decem	ths Ende ber 31,	ed	
	 2022 2021			 2022	2021		
Revenues							
Crude oil	\$ 13,100	\$	10,582	\$ 28,263	\$	19,441	
Natural gas	17,370		9,170	37,218		14,628	
Natural gas liquids	3,206		2,587	7,992		7,149	
Total revenues	\$ 33,676	\$	22,339	\$ 73,473	\$	41,218	

In the Jonah Field, the Company has elected to take its natural gas and NGL working interest production in-kind and markets separately to different purchasers for its natural gas and to Enterprise Products Partners L.P. ("Enterprise") for its NGLs.

The Company does not take production in-kind at any of its other properties and does not negotiate contracts with customers for such production. The Company recognizes crude oil, natural gas, and NGL production revenue at the point in time when custody and title ("control") of the product transfers to the customer. The sales of oil and natural gas are made under contracts which the Company's third-party operators of its wells have negotiated with customers, which typically include variable consideration that is based on pricing tied to local indices and volumes delivered in the current month. The Company receives payment from the sale of oil and natural gas production one to two months after delivery.

Judgments made in applying the guidance in ASC 606, *Revenue from Contracts with Customers*, relate primarily to determining the point in time when control of product transfers to the customer. The Company does not believe that significant judgments are required with respect to the determination of the transaction price, including amounts that represent variable consideration, as volume and price carry a low level of estimation uncertainty given the precision of volumetric measurements and the use of index pricing with predictable differentials. Accordingly, the Company does not consider estimates of variable consideration to be constrained.

The Company's contractual performance obligations arise upon the production of hydrocarbons from wells in which the Company has an ownership interest. The performance obligations are considered satisfied at a point in time upon control transferring to a customer at a specified delivery point. Consideration is allocated to completed performance obligations at the end of an accounting period.

Revenue is recorded in the month when contractual performance obligations are satisfied. However, settlement statements from the purchasers of hydrocarbons and the related cash consideration are received by field operators before distributing the Company's share one to two months after production has occurred, which is typical in the oil and natural gas industry. As a result, the Company must estimate the amount of production delivered to the customer and the consideration that will ultimately be received for the sale of the product. To estimate accounts receivable from operators' contracts with customers, the Company uses knowledge of its properties, information from field operators, historical performance, contractual arrangements, index pricing, quality and transportation differentials, and other factors as the basis for these estimates. Because the contractual performance obligations have been satisfied and an unconditional right to consideration exists as of the balance sheet date, the Company recognized amounts due from contracts with field operators as "Receivables from crude oil, natural gas, and natural gas liquids revenues" on the unaudited condensed consolidated balance sheets. Differences between estimates and actual amounts received for product sales are recorded in the month that payment is received from the purchaser as remitted to the Company by field operators.

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Note 3. Acquisitions

On April 1, 2022, the Company closed the acquisition of non-operated interests in the Jonah Field in Sublette County, Wyoming from Exaro Energy III, LLC (the "Jonah Field Acquisition"). After taking into account customary closing adjustments and an effective date of February 1, 2022, total cash consideration for the Jonah Field Acquisition was \$26.4 million. The Company accounted for this transaction as an asset acquisition and allocated all of the purchase price (including \$0.2 million of transaction costs) to proved oil and natural gas properties. Approximately, \$1.6 million of the consideration transferred related to deposits transferred to the Company at closing, the largest related to a \$1.2 million deposit with Enterprise for a gas gathering contract which was recorded to "Other assets, net" on the unaudited condensed consolidated balance sheets. In addition, the Company recognized \$3.0 million in non-cash asset retirement obligations. The transaction was funded with cash on hand and \$17.0 million in borrowings under the Company's Senior Secured Credit Facility.

On January 14, 2022, the Company completed the acquisition of non-operated working interests in the Williston Basin in North Dakota from Foundation Energy Fund VII-A, LP and Foundation Energy Management, LLC (the "Williston Basin Acquisition"). After taking into account customary closing adjustments and an effective date of June 1, 2021, cash consideration was \$25.2 million which included \$0.3 million of capitalized transaction costs related to the acquisition. The Company accounted for the transaction as an asset acquisition and allocated all of the purchase price (including capitalized transaction costs) to proved oil and natural gas properties. The Company also recognized \$2.4 million in non-cash asset retirement obligations. The transaction was funded with cash on hand and \$16.0 million in borrowings under the Company's Senior Secured Credit Facility.

On May 7, 2021, the Company completed the acquisition of non-operated oil and natural gas properties in the Barnett Shale from Tokyo Gas Americas for net cash consideration of \$17.4 million, after taking into account customary closing adjustments, and also recognized \$2.8 million in non-cash asset retirement obligations (the "Barnett Shale Acquisition"). The Company accounted for the transaction as an asset acquisition and allocated all of the purchase price (including capitalized transaction costs) to proved oil and natural gas properties. During the six months ended December 31, 2021, the Company recorded a downward purchase price adjustment of \$0.9 million related to its acquisition of the Barnett Shale as a result of the completion of the final settlement statement.

In accordance with the FASB's authoritative guidance on asset acquisitions, the Company allocated the cost of the above acquisitions to the assets acquired and liabilities assumed based on a relative fair value basis of the assets acquired and liabilities assumed, with no recognition of goodwill or bargain purchase gain recorded. Incremental legal and professional fees related directly to the acquisitions were capitalized as part of the acquisition cost. The fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (exit price). Fair value measurements also utilize market assumptions of market participants.

Note 4. Property and Equipment

Property and equipment as of December 31, 2022 and June 30, 2022 consisted of the following (in thousands):

	Decen	ıber 31, 2022	June 30, 2022
Oil and natural gas properties			
Property costs subject to amortization	\$	190,853	\$ 188,634
Less: Accumulated depletion, depreciation, and impairment		(84,626)	(78,126)
Oil and natural gas properties, net	\$	106,227	\$ 110,508

As of December 31, 2022, all oil and natural gas property costs were subject to amortization. Depletion of oil and natural gas properties was \$6.5 million and \$2.5 million for the six months ended December 31, 2022 and 2021, respectively.

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

During the six months ended December 31, 2022 and 2021, the Company incurred development capital expenditures of \$2.1 million and \$0.6 million, respectively.

The Company uses the full cost method of accounting for its investments in oil and natural gas properties. All costs of acquisition, exploration, and development of oil and natural gas reserves are capitalized as the cost of oil and natural gas and properties when incurred. To the extent capitalized costs of evaluated oil and natural gas properties, net of accumulated depletion, exceed the discounted future net revenues of proved oil and natural gas reserves, net of deferred taxes, such excess capitalized costs result in an impairment charge.

At December 31, 2022, the ceiling test value of the Company's reserves was calculated based on the first-day-of-the-month average for the 12-months ended December 31, 2022 of the West Texas Intermediate ("WTI") crude oil spot price of \$94.14 per barrel and Henry Hub natural gas spot price of \$6.40 per MMBtu, adjusted by market differentials by field. The net price per barrel of NGLs was \$48.50, which was based on historical differentials to WTI as NGLs do not have any single comparable reference index price. Using these prices, at December 31, 2022 the cost center ceiling was higher than the capitalized costs of oil and natural gas properties, and as a result, no impairment charge was necessary.

At December 31, 2021, the ceiling test value of the Company's reserves was calculated based on the first-day-of the month average for the 12-months ended December 31, 2021 of the WTI crude oil spot price of \$66.55 per barrel and Henry Hub natural gas spot price of \$3.64 per MMBtu, adjusted by market differentials by field. The net price per barrel of NGLs was \$26.54, which was based on historical prices received as NGLs do not have any single comparable reference index price. Using these prices, at December 31, 2021 the cost center ceiling was higher than the capitalized costs of oil and natural gas properties, and as a result, no impairment charge was necessary.

Note 5. Senior Secured Credit Facility

On April 11, 2016, the Company entered into a three-year, senior secured reserve-based credit facility, as amended, (the "Senior Secured Credit Facility") with MidFirst Bank in an amount up to \$50.0 million with a current borrowing base of \$50.0 million. On November 2, 2020, the Company entered into the Fifth Amendment to the Senior Secured Credit Facility extending the maturity to April 9, 2024. The borrowing base will be redetermined semiannually, with the lenders and the Company each having the right to one interim unscheduled redetermination between any two consecutive semi-annual redeterminations. The borrowing base takes into account the estimated value of the Company's oil and natural gas properties, proved reserves, total indebtedness, and other relevant factors consistent with customary oil and natural gas lending criteria. The Senior Secured Credit Facility carries a commitment fee of 0.25% per annum on the undrawn portion of the borrowing base. Any borrowings under the Senior Secured Credit Facility will bear interest, at the Company's option, at either London Interbank Offered Rate ("LIBOR") plus 2.75%, subject to a minimum LIBOR of 0.25%, or the Prime Rate, as defined under the Senior Secured Credit Facility, plus 1.00%.

The Company may elect, at its option, to prepay any borrowings outstanding under the Senior Secured Credit Facility without premium or penalty. Amounts outstanding under the Senior Secured Credit Facility are guaranteed by the Company's direct and indirect subsidiaries and secured by a security interest in substantially all of the properties of the Company and its subsidiaries. Borrowings under the Senior Secured Credit Facility may be used for the acquisition and development of oil and natural gas properties, investments in cash flow generating properties complimentary to the production of oil and natural gas, and for letters of credit or other general corporate purposes.

The Senior Secured Credit Facility contains certain events of default, including non-payment; breaches or representation and warranties; non-compliance with covenants; cross-defaults to material indebtedness; voluntary or involuntary bankruptcy; judgments and change in control. The Senior Secured Credit Facility also contains financial covenants including a requirement that the Company maintain, as of the last day of each fiscal quarter, (i) a maximum total leverage ratio of not more than 3.00 to 1.00, (ii) a current ratio of not less than 1.00 to 1.00, and (iii) a consolidated

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

tangible net worth of not less than \$40.0 million, each as defined in the Senior Secured Credit Facility. As of December 31, 2022, the Company did not have any borrowings outstanding under its Senior Secured Credit Facility, resulting in \$50.0 million of available borrowing capacity. For the six months ended December 31, 2022 and 2021, the weighted average interest on borrowings under the Senior Secured Credit Facility was 5.25% and 3.00% based on LIBOR, respectively. As of December 31, 2022, the Company was in compliance with the financial covenants under the Senior Secured Credit Facility.

On October 1, 2022, the Company was notified by MidFirst Bank that the borrowing base remained at \$50.0 million and the Margined Collateral Value, as defined in the Ninth Amendment to the Senior Secured Credit Facility, was set as \$130.0 million. The Company is required to enter into hedges on a rolling 12-month basis when the borrowings exceed 25% of the Margined Collateral Value.

On February 7, 2022, the Company entered into the Ninth Amendment to the Senior Secured Credit Facility. This amendment, among other things, modified the definition of utilization percentage related to the required hedging covenant such that for the purposes of determining the amount of future production to hedge, the utilization of the Senior Secured Credit Facility will be based on the Margined Collateral Value, as defined in the agreement, to the extent it exceeds the borrowing base then in effect. This amendment also required the Company to enter into hedges for the next 12-month period ending February 2023, covering 25% of expected crude oil and natural gas production over that period.

On November 9, 2021, the Company entered into the Eighth Amendment to the Senior Secured Credit Facility. This amendment, among other things, increased the borrowing base to \$50.0 million and added a hedging covenant whereby the Company must hedge a minimum of 25% to 75% of future production on a rolling 12-month basis when 25% or more of the borrowing base is utilized. The hedging covenant was amended in the Ninth Amendment, as discussed above.

On August 5, 2021 the Company entered into the Seventh Amendment to the Senior Secured Credit Facility which, among other things, added definitions for the terms "Acquired Entity or Mineral Interests" and "Acquired Entity or Mineral Interests EBITDA Adjustment." Additionally, the consolidated tangible net worth covenant level was reduced to \$40.0 million from \$50.0 million.

Note 6. Income Taxes

The Company files a consolidated federal income tax return in the United States and various combined and separate filings in several state and local jurisdictions.

There were no unrecognized tax benefits, nor any accrued interest or penalties associated with unrecognized tax benefits during the periods presented in the unaudited condensed consolidated financial statements. The Company believes that it has appropriate support for the income tax positions taken and to be taken on the Company's tax returns and that the accruals for tax liabilities are adequate for all open years based on its assessment of many factors including past experience and interpretations of tax law applied to the facts of each matter. The Company's federal and state income tax returns are open to audit under the statute of limitations for the fiscal years ended June 30, 2019 through June 30, 2021 for federal tax purposes and for the fiscal years ended June 30, 2018 through June 30, 2021 for state tax purposes. To the extent the Company utilizes net operating losses ("NOLs") generated in earlier years, such earlier years may also be subject to audit.

For the six months ended December 31, 2022 the Company recognized income tax expense of \$6.0 million and had an effective tax rate of 22.1% compared to an income tax expense of \$3.3 million and an effective tax rate of 21.3% for the six months ended December 31, 2021. During the six months ended December 31, 2022 and 2021, the Company

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

recognized an income tax benefit of \$0.1 million and \$0.1 million, respectively, related to the vesting of restricted stock awards.

The Company's effective tax rate will typically differ from the statutory federal rate as a result of state income taxes, primarily in the states of Louisiana, North Dakota, and Texas, due to percentage depletion in excess of basis, and other permanent differences. For both periods, the respective statutory federal tax rate was 21%.

Deferred income taxes primarily represent the net tax effect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes.

Note 7. Derivatives

The Company is exposed to certain risks relating to its ongoing business operations, including commodity price risk and interest rate risk. In accordance with the Company's policy and the requirements under the Senior Secured Credit Facility (as discussed in Note 5, "Senior Secured Credit Facility"), it may hedge or may be required to hedge a varying portion of anticipated oil and natural gas production for future periods. Derivatives are carried at fair value on the unaudited condensed consolidated balance sheets as assets or liabilities, with the changes in the fair value included in the unaudited condensed consolidated statements of operations for the period in which the change occurs. The Company's hedge policies and objectives may change significantly as its operational profile changes or as required under the Senior Secured Credit Facility. The Company does not enter into derivative contracts for speculative trading purposes.

It is the Company's policy to enter into derivative contracts only with counterparties that are creditworthy financial or commodity hedging institutions deemed by management as competent and competitive market makers. As of December 31, 2022, the Company did not post collateral under any of its derivative contracts as they are secured under the Company's Senior Secured Credit Facility.

The Company has in the past, and may utilize in the future, costless put/call collars and fixed-price swaps to hedge a portion of its anticipated future production. A costless collar consists of a sold call, which establishes a maximum price the Company will receive for the volumes under contract, and a purchased put that establishes a minimum price. Fixed-price swaps are designed so that the Company receives or makes payments based on a differential between fixed and variable prices for the volumes under contract. The Company has elected not to designate its open derivative contracts for hedge accounting. Accordingly, the Company records the net change in the mark-to-market valuation of the derivative contracts and all payments and receipts on settled derivative contracts in "Net gain (loss) on derivative contracts" on the unaudited condensed consolidated statements of operations.

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

All derivative contracts are recorded at fair market value in accordance with ASC 815, *Derivatives and Hedging* ("ASC 815") and ASC 820, *Fair Value Measurement* ("ASC 820") and included in the unaudited condensed consolidated balance sheets as assets or liabilities. The "*Derivative contract assets*" and "*Derivative contract liabilities*" represent the difference between the market commodity prices and the hedged prices for the remaining volumes of production hedges as of December 31, 2022 (the "mark-to-market valuation"). The following table summarizes the location and fair value amounts of all derivative contracts in the unaudited condensed consolidated balance sheets as of December 31, 2022 and June 30, 2022 (in thousands):

Derivatives not designated as hedging contracts	Balance sheet	Deriv	ative Cont	ract Ass	ets	Balance sheet	Deriv	ative Contra	ect Lia	bilities	
under ASC 815	location	December	December 31, 2022 June 30, 2022		0, 2022	location	Decemb	er 31, 2022	June 30, 2022		
	Current assets - derivative					Current liabilities - derivative contract					
Commodity contracts	contract assets	\$	244	\$	170	liabilities	\$	49	\$	2,164	
	Other assets - derivative					Long term liabilities - derivative contract					
Commodity contracts	contract assets					liabilities					
Total derivatives not designated as hedging contracts under ASC 815		\$	244	\$	170		\$	49	\$	2,164	
010									<u> </u>	,	

The following table summarizes the location and amounts of the Company's realized and unrealized gains and losses on derivative contracts in the Company's unaudited condensed consolidated statements of operations for the three and six months ended December 31, 2022 and 2021 (in thousands). "Realized gain (loss) on derivative contracts" represents all receipts (payments) on derivative contracts settled during the period. "Unrealized gain (loss) on derivative contracts" represents the net change in the mark-to-market valuation of the derivative contracts.

Derivatives not designated as hedging contracts	Location of gain (loss) recognized in income on	Three Months Ended December 31,			Six Mont Decem				
under ASC 815	derivative contracts		2022	2021 2022		2022		2021	
Commodity contracts:									
Realized gain (loss) on derivative contracts	Other income and expenses - net gain (loss) on derivative contracts	\$	(224)	\$	_	\$	(1,946)	\$	_
Unrealized gain (loss) on derivative contracts	Other income and expenses - net gain (loss) on derivative contracts		1,070		_		2,189		_
Total net gain (loss) on derivative contracts	contracts	\$	846	\$		\$	243	\$	_

As of December 31, 2022, the Company had the following open crude oil and natural gas derivative contracts:

_	Period	Instrument Commodity			Weighted Average Floor Price per MMBTU/BBL	Weighted Average Ceiling Price per MMBTU/BBL
	January 2023 - February 2023	Collar	Natural Gas	214,931	\$ 3.75	\$ 7.30
	January 2023 - March 2023	Collar	Natural Gas	220,875	5.25	7.50
	January 2023 - February 2023	Collar	Crude Oil	29,995	70.00	87.50

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

The Company presents the fair value of its derivative contracts at the gross amounts in the unaudited condensed consolidated balance sheets. The following table shows the potential effects of master netting arrangements on the fair value of the Company's derivative contracts as of December 31, 2022 and June 30, 2022 (in thousands):

		Derivative Co	ntra	cts Assets		Liabilities		
Offsetting of Derivative Assets and Liabilities	Decem	ber 31, 2022		June 30, 2022	Decen	nber 31, 2022	j	June 30, 2022
Gross amounts presented in the Consolidated								
Balance Sheet	\$	244	\$	170	\$	49	\$	2,164
Amounts not offset in the Consolidated Balance								
Sheet		(32)		(170)		(32)		(170)
Net amount	\$	212	\$		\$	17	\$	1,994

The Company enters into an International Swap Dealers Association Master Agreements ("ISDA") with each counterparty prior to a derivative contract with such counterparty. The ISDA is a standard contract that governs all derivative contracts entered into between the Company and the respective counterparty. The ISDA allows for offsetting of amounts payable or receivable between the Company and the counterparty, at the election of both parties, for transactions that occur on the same date and in the same currency.

Note 8. Fair Value Measurement

Accounting guidelines for measuring fair value establish a three-level valuation hierarchy for disclosure of fair value measurements. The valuation hierarchy categorizes assets and liabilities measured at fair value into one of three different levels depending on the observability of the inputs employed in the measurement.

The three levels are defined as follows:

Level 1—Observable inputs such as quoted prices in active markets at the measurement date for identical, unrestricted assets or liabilities.

Level 2—Other inputs that are observable directly or indirectly, such as quoted prices in markets that are not active or inputs which are observable, either directly or indirectly, for substantially the full term of the asset or liability.

Level 3—Unobservable inputs for which there are little or no market data and which the Company makes its own assumptions about how market participants would price the assets and liabilities.

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Fair Value of Derivative Instruments. The Company's determination of fair value incorporates not only the credit standing of the counterparties involved in transactions with the Company resulting in receivables on the Company's unaudited condensed consolidated balance sheets, but also the impact of the Company's nonperformance risk on its own liabilities. Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. ASC 820 establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The Company utilizes market data or assumptions that market participants would use in pricing the asset or liability, including assumptions about risk and the risks inherent in the inputs to the valuation technique. These inputs can be readily observable (Level 1) market corroborated (Level 2), or generally unobservable (Level 3). The Company classifies fair value balances based on observability of those inputs.

				Decembe	r 31, 202	.2		
	L	Level 1 Level 2		Level 3		7	Total	
Assets								
Derivative contract assets	\$		\$	244	\$		\$	244
Liabilities								
Derivative contract liabilities	\$		\$	49	\$	<u> </u>	\$	49

				June 3	30, 2022		
	L	evel 1	1	Level 2	L	evel 3	Total
Assets							
Derivative contract assets	\$		\$	170	\$	_	\$ 170
Liabilities							
Derivative contract liabilities	\$		\$	2,164	\$		\$ 2,164

Derivative contracts listed above as Level 2 include costless put/call collars that are carried at fair value. The Company records the net change in fair value of these positions in "Net gain (loss) on derivative contracts" in the Company's unaudited condensed consolidated statements of operations. The Company is able to value the assets and liabilities based on observable market data for similar instruments, which resulted in the Company reporting its derivatives as Level 2. This observable data includes the forward curves for commodity prices based on quoted market prices and implied volatility factors related to changes in the forward curves. See Note 7, "Derivatives," for additional discussion of derivatives.

The Company's derivative contracts are with large utilities with investment grade credit ratings which are believed to have minimal credit risk. As such, the Company is exposed to credit risk to the extent of nonperformance by the counterparties in the derivative contracts; however, the Company does not anticipate such nonperformance.

Other Fair Value Measurements. The following disclosure of the estimated fair value of financial instruments is made in accordance with the requirements of ASC 825, Financial Instruments. The estimated fair value amounts have been determined at discrete points in time based on relevant market information. These estimates involve uncertainties and cannot be determined with precision. The estimated fair value of cash and cash equivalents, accounts receivable, and accounts payable approximates their carrying value due to their short-term nature. The estimated fair value of the Company's Senior Secured Credit Facility approximates carrying value because the interest rates approximate current market rates.

The Company follows the provisions of ASC 820, for nonfinancial assets and liabilities measured at fair value on a non-recurring basis. These provisions apply to the Company's initial measurement and any subsequent revision of asset

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

retirement obligations ("ARO") for which fair value is calculated using discounted future cash flows derived from historical costs and management's expectations of future cost environments. Significant Level 3 inputs used in the calculation of ARO include the costs of plugging and abandoning wells, surface restoration, and reserve lives. Subsequent to initial recognition, revisions to estimated asset retirement obligations are made when changes occur for input values. See Note 9, "Asset Retirement Obligations," for a reconciliation of the beginning and ending balances of the liability for the Company's ARO.

Note 9. Asset Retirement Obligations

The Company's ARO represents the estimated present value of the amount expected to be incurred to plug, abandon, and remediate its oil and natural gas properties at the end of their productive lives in accordance with applicable laws and regulations. The Company records the ARO liability on the unaudited condensed consolidated balance sheets and capitalizes the cost in "Oil and natural gas properties, net" during the period in which the obligation is incurred. The Company records the accretion of its ARO liabilities in "Depletion, depreciation and accretion" expense in the unaudited condensed consolidated statements of operations.

The following is a reconciliation of the activity related to the Company's ARO liability (inclusive of the current portion) (in thousands):

	Decemb	er 31, 2022
Asset retirement obligations — beginning of period	\$	13,921
Accretion of discount		556
Asset retirement obligations — end of period		14,477
Less: current asset retirement obligations		(22)
Long-term portion of asset retirement obligations	\$	14,455

Note 10. Commitments and Contingencies

The Company is subject to various claims and contingencies in the normal course of business. In addition, from time to time, the Company receives communications from government or regulatory agencies concerning investigations or allegations of noncompliance with laws or regulations in jurisdictions in which the Company operates. The Company discloses such matters if it believes there is a reasonable possibility that a future event or events will confirm a material loss through impairment of an asset or the incurrence of a material liability. The Company accrues a material loss if it believes it probable that a future event or events will confirm a loss and the loss is reasonably estimable. Furthermore, the Company will disclose any matter that is unasserted if it considers it probable that a claim will be asserted and there is a reasonable possibility that the outcome will be unfavorable and material in amount. The Company expenses legal defense costs as they are incurred.

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Note 11. Stockholders' Equity

Common Stock

As of December 31, 2022, the Company had 33,808,233 shares of common stock outstanding.

The Company began paying quarterly cash dividends on common stock in December 2013. As of December 31, 2022, the Company has cumulatively paid over \$94.4 million in cash dividends. The Company paid dividends of \$8.1 million and \$5.0 million to its common stockholders during the six months ended December 31, 2022 and 2021, respectively. The following table reflects the dividends paid per share within the respective three-month periods:

		Fiscal Year					
	20	023		2022			
Second quarter ended December 31,	\$	0.120	\$	0.075			
First quarter ended September 30,		0.120		0.075			

On September 8, 2022, the Board of Directors approved a share repurchase program, under which the Company is authorized to repurchase up to \$25 million of its common stock through December 31, 2024. The Company intends to fund repurchases from working capital and cash provided by operating activities. The Board of Directors along with the management team believe that a share repurchase program is complimentary to the existing dividend policy and is a tax efficient means to further improve shareholder return. The shares may be repurchased from time to time in open market transactions, through privately negotiated transactions or by other means in accordance with federal securities laws. The timing, as well as the number and value of shares repurchased under the program, will depend on a variety of factors, including management's assessment of the intrinsic value of the Company's shares, the market price of the Company's common stock, general market and economic conditions, and applicable legal requirements. The value of shares authorized for repurchase by the Company's Board of Directors does not require the Company to repurchase such shares or guarantee that such shares will be repurchased, and the program may be suspended, modified, or discontinued at any time without prior notice. No shares were repurchased through this plan during the period ended December 31, 2022.

Once the Company completed repayment of borrowings on its Senior Secured Credit Facility and emerged from its blackout period in December 2022, the Company entered into a Rule 10b5-1 plan that authorizes a broker to repurchase shares in the open market subject to pre-defined limitations on trading volume and price. The plan included a 30-day cooling off period that did not allow repurchases to commence until January 2023. The plan is effective until June 30, 2023, unless extended or renewed by the Company, and has a maximum authorized amount of \$5 million over that period. The Company may alter the terms of the plan from time to time to the extent it determines changes are necessary to achieve the intended objectives of the repurchase program.

During the six months ended December 31, 2022 and 2021, the Company acquired treasury stock from holders of newly vested stock-based awards to fund the recipients' payroll tax withholding obligations. The treasury shares were subsequently cancelled. Such shares were valued at fair market value on the date of vesting. The following table shows treasury stock purchases during the six months ended December 31, 2022 and 2021:

	Six Months Ended					
		December 31,				
	2022			2021		
Number of treasury shares acquired		12,049		353		
Average cost per share	\$	7.19	\$	4.53		
Total cost of treasury shares acquired	\$	86,690	\$	1,599		

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Expected Tax Treatment of Dividends

For the fiscal year ended June 30, 2022, all common stock dividends for that fiscal year were treated for tax purposes as qualified dividend income to the recipients. Based on its current projections for the fiscal year ended June 30, 2023, the Company expects all common stock dividends for such period to be treated as qualified dividend income to the recipients. Such projections are based on the Company's reasonable expectations as of December 31, 2022 and are subject to change based on the Company's final tax calculations at the end of the fiscal year.

Stock-Based Incentive Plan

The Evolution Petroleum Corporation 2016 Equity Incentive Plan ("2016 Plan"), approved at the December 2016 annual meeting of stockholders, authorizes the issuance of 1.1 million shares of common stock prior to its expiration on December 8, 2026. Incentives under the 2016 Plan may be granted to employees, directors, and consultants of the Company in any one or a combination of the following forms: incentive stock options and non-statutory stock options, stock appreciation rights, restricted stock awards and restricted stock unit awards, performance share awards, performance cash awards, and other forms of incentives valued in whole or in part by reference to, or otherwise based on, the Company's common stock, including its appreciation in value. On December 9, 2020, an amendment to the 2016 Plan was approved by its stockholders which increased the number of shares available for issuance by 2.5 million shares to a maximum of 3.6 million shares. As of December 31, 2022 and June 30, 2022, approximately 1.4 million shares and 1.8 million shares, respectively, remained available for grant under the 2016 Plan.

The Company estimates the fair value of stock-based compensation awards on the grant date to provide the basis for future compensation expense. For the three and six months ended December 31, 2022 the Company recognized \$0.5 million and \$0.7 million, respectively, related to stock-based compensation expense. During the three and six months ended December 31, 2021, the Company recognized \$0.3 million and \$0.5 million, respectively, related to stock-based compensation expense. Stock-based compensation expenses is recorded as a component of "General and administrative expenses" on the unaudited condensed consolidated statements of operations.

Time-Vested Restricted Stock Awards

Time-vested restricted stock awards contain service-based vesting conditions and expire after a maximum of four years from the date of grant if unvested. The common shares underlying these awards are issued on the date of grant and participate in dividends paid by the Company. These service-based awards vest with continuous employment by the Company, generally in annual installments over terms of three to four years. Awards to the Company's directors generally have one-year cliff vesting. For such awards, grant date fair value is based on market value of the Company's common stock at the time of grant. This value is then amortized ratably over the service period. Previously recognized amortization expense subsequent to the last vesting date of an award is reversed in the event that the holder has no longer rendered service to the Company resulting in forfeiture of the award.

Performance-Based Restricted Stock Awards and Performance-Based Contingent Stock Units

Performance-based restricted stock awards and performance-based contingent stock units contain market-based vesting conditions based on the price of the Company's common stock, the intrinsic value indexed solely to its common stock and the intrinsic value indexed to its common stock compared to the performance of the common stock of its peers. The common shares underlying the Company's performance-based restricted stock awards are issued on the date of grant and participate in dividends paid by the Company and expire after a maximum of four years from the date of grant if unvested. Performance-based contingent share units do not participate in dividends and shares are only issued in part or in full upon the attainment of vesting conditions, generally have a lower probability of achievement and expire after a maximum of four years from the date of grant if unvested. Shares underlying performance-based contingent share units

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

are reserved from the 2016 Plan. Performance-based restricted stock awards and contingent restricted stock units are valued using a Monte Carlo simulation and geometric Brownian motion techniques applied to the historical volatility of the Company's total stock return compared to the historical volatilities of other companies or indices to which the Company compares its performance and/or the Company's absolute total stock return. For certain awards, this Monte Carlo simulation also provides an expected vesting term. Stock-based compensation is recognized ratably over the expected vesting period, so long as the award holder remains an employee of the Company. Previously recognized compensation expense is only reversed for the awards with market-based vesting conditions if the requisite service period is not rendered by the holder resulting in forfeiture of the award.

Vesting of grants with performance-based vesting conditions is dependent on the future price of the Company's common stock. Such awards vest in part or in full if the trailing total returns on the Company's common stock for a specified three-year period exceed the corresponding total returns of various quartiles of indices consisting of peer companies or, in some cases, vest when the average of the Company's closing common stock price over a defined measurement period meets or exceeds a required common stock price.

During the six months ended December 31, 2022, the Company granted a total of 0.4 million equity awards primarily to employees under its long-term incentive program together with awards to directors that included 0.3 million time-vested restricted stock awards, 0.1 million performance-based restricted stock awards, and less than 0.05 million performance-based contingent stock units.

During the six months ended December 31, 2021, the Company granted a total of 0.3 million equity awards primarily to employees under its long-term incentive program together with awards to directors that included 0.1 million time-vested restricted stock awards, 0.1 million performance-based restricted stock awards, and 0.1 million of performance-based contingent stock units.

For performance-based awards granted during the six months ended December 31, 2022 and 2021, the assumptions used in the Monte Carlo simulation valuations were as follows:

Six Months Ended

Six Mondis Ended					
December 31,					
2022			2021		
\$	6.69	\$	3.10		
3.919	% to 4.44%		0.53% to 0.60%		
2	2.66 to 2.78		2.64 to 2.79		
69.69	% to 70.9%		64.7%		
	6.1%		4.8% to 6.3%		
	\$ 3.91 ⁰	Dece 2022 \$ 6.69 3.91% to 4.44% 2.66 to 2.78 69.6% to 70.9%	December 3 2022 \$ \$ 6.69 \$ 3.91% to 4.44% \$ 2.66 to 2.78 \$ 69.6% to 70.9% \$		

Unvested restricted stock awards as of December 31, 2022 consisted of the following:

	Number of Restricted		Weighted Average Grant-Date
Award Type	Shares	Fair Value	
Time-vested awards	388,520	\$	6.76
Performance-based awards	183,748		5.28
Unvested at December 31, 2022	572,268	\$	6.28

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

The following table sets forth the restricted stock transactions for the six months ended December 31, 2022:

	Number of Restricted Shares	Weighted Average Grant-Date Fair Value	Unamortized Compensation Expense (In thousands)	Weighted Average Remaining Amortization Period (Years)
Unvested at June 30, 2022	341,211	4.54	\$ 1,092	2.1
Time-vested shares granted	283,994	7.51		
Performance-based shares granted	91,198	7.56		
Vested	(118,515)	5.14		
Forfeited	(25,620)	6.51		
Unvested at December 31, 2022	572,268	\$ 6.28	\$ 3,081	2.5

Unvested contingent restricted stock units table below consists solely of performance-based awards for the six months ended December 31, 2022:

	Number of Restricted Stock Units	Weighted Average Grant-Date Fair Value	Unamortized Compensation Expense (In thousands)	Weighted Average Remaining Amortization Period (Years)
Unvested at June 30, 2022	50,062	2.21	\$ 68	1.7
Performance-based awards granted	45,602	4.95		
Vested	_	_		
Forfeited	(3,787)	3.69		
Expired	_	_		
Unvested at December 31, 2022	91,877	\$ 3.51	\$ 243	2.3

Note 12. Earnings (Loss) per Common Share

The following table sets forth the computation of basic and diluted earnings (loss) per common share, reflecting the application of the two-class method (in thousands, except per share amounts):

		Three Months Ended December 31,			Six Months Ended December 31,			
		2022		2021		2022		2021
Numerator								
Net income (loss)	\$	10,387	\$	6,833	\$	21,094	\$	12,051
Undistributed earnings allocated to unvested restricted stock		(162)		(143)		(274)		(245)
Net income (loss) for earnings per share calculation	\$	10,225	\$	6,690	\$	20,820	\$	11,806
`	_		_				_	
Denominator								
Weighted average number of common shares outstanding — Basic		33,174		32,929		33,154		32,896
Effect of dilutive securities:								
Unvested restricted stock awards		206		333		195		297
Unvested contingent restricted stock units		14		_		7		_
Weighted average number of common shares and dilutive potential								
common shares used in diluted earnings per share		33,394		33,262		33,356		33,193
					_	,		
Net income (loss) per common share — Basic	\$	0.31	\$	0.20	\$	0.63	\$	0.36
Net income (loss) per common share — Diluted	\$	0.31	\$	0.20	\$	0.62	\$	0.36

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Unvested restricted stock awards (both time-vested and performance-based), totaling approximately 90,000 and 49,000 for the three and six months ended December 31, 2022, respectively, were not included in the computation of diluted earnings per common share because the effect would have been anti-dilutive.

Unvested restricted stock awards (time-vested), totaling approximately 13,000 for the six months ended December 31, 2021 were not included in the computation of diluted earnings per common share because the effect would have been anti-dilutive.

In addition, unvested performance-based restricted stock awards and unvested contingent restricted stock units that would not meet the performance criteria as of the period end are excluded from the computation of diluted earnings per common share.

Note 13. Additional Financial Statement Information

Certain amounts on the unaudited condensed consolidated balance sheets are comprised of the following (in thousands):

	Decemb	December 31, 2022		June 30, 2022	
Prepaid expenses and other current assets:					
Receivable for settlement proceeds from acquisitions ⁽¹⁾	\$	_	\$	2,263	
Other receivables		17		37	
Prepaid insurance		488		743	
Prepaid federal and state income taxes		838		8	
Prepaid subscription and licenses		40		38	
Carryback of EOR tax credit		347		347	
Prepaid other		178		439	
Total prepaid expenses and other current assets	\$	1,908	\$	3,875	
					
Other assets, net:					
Deposit	\$	1,150	\$	1,150	
Right of use asset under operating lease		208		21	
Total other assets, net	\$	1,358	\$	1,171	
Accrued liabilities and other:					
Accrued payables	\$	6,822	\$	8,070	
Accrued incentive and other compensation	•	418	Ψ	626	
Accrued royalties payable		2,221		1,517	
Accrued taxes other than income		58		178	
Accrued severance		244		332	
Accrued settlements on derivative contracts		_		919	
Operating lease liability		59		26	
Asset retirement obligations due within one year		22		22	
Accrued - other		39		203	
Total accrued liabilities and other	\$	9,883	\$	11,893	

⁽¹⁾ Receivables as of June 30, 2022 related to customary purchase adjustments of \$1.6 million and \$0.7 million related to the Jonah Field Acquisition and Williston Basin Acquisition, respectively. See Note 3, "Acquisitions" for a further discussion.

Note 14. Leases

Operating leases are reflected as an operating lease right of use ("ROU") asset included in "Other assets, net", and as a ROU liability in "Accrued liabilities and other" and "Operating lease liability" on the Company's unaudited condensed

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

consolidated balance sheets. Operating lease ROU assets and liabilities are recognized at the commencement date of an arrangement based on the present value of lease payments over the lease term. In addition to the present value of lease payments, the operating lease ROU asset would also include any lease payments made to the lessor prior to lease commencement less any lease incentives and initial direct costs incurred, if any. Lease expense for operating lease payments is recognized on a straight-line basis over the lease term and are presented as "General and administrative expenses" in the unaudited condensed consolidated statements of operations. Certain leases have payment terms that vary based on the usage of the underlying assets. Variable lease payments are not included in ROU assets and lease liabilities. For all operating leases, lease and non-lease components are accounted for as a single lease component.

As a non-operator and having adequate liquidity, the Company has generally not entered into lease transactions. The Company's only operating lease is for corporate office space in Houston, Texas, effective May 1, 2019 and amended November 30, 2022 and set to expire September 30, 2026. The Company has no leases that meet the criteria for classification as a finance lease or a short-term lease.

The Company makes certain assumptions and judgments when evaluating a contract that meets the definition of a lease under ASC 842, *Leases*. As the Company's operating lease did not provide an implicit rate, an incremental borrowing rate was calculated using information available at the commencement date of the lease. The incremental borrowing rate for a lease is the rate of interest for which the Company would pay on a collateralized basis to borrow an amount equal to the lease payments under similar terms. The lease term was determined by considering any option available to extend or to early terminate the lease which the Company believed was reasonably certain to be exercised.

The table below summarized the Company's leases for the six months ended December 31, 2022 and 2021 (in thousands, except years and discount rate):

	Six Months Ended December 31,				
	2022		202	1	
Statements of Operations:					
Operating lease costs	\$	27	\$	26	
Statements of Cash Flow:					
Cash paid for amounts included in the measurement of lease liabilities:					
Operating cash flows from operating leases ⁽¹⁾	\$	37	\$	31	
Other:					
ROU assets obtained in exchange for new operating lease liabilities	\$	212	\$	_	
Weighted average remaining lease term in years		3.67		0.92	
Weighted average discount rate		6.44 %		5.15 %	

⁽¹⁾ A portion of the cash paid for operating leases during the six months ended December 31, 2022 includes a prepayment for the subsequent quarter.

The following table presents the Company's ROU assets and lease liabilities (in thousands):

	Decembe	r 31, 2022	June 30, 2022		
Balance Sheets:					
Operating lease ROU asset (included in other assets)	\$	208	\$	21	
Accrued liabilities and other - current		59		26	
Operating lease liability - long-term		149		_	

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

As of December 31, 2022, the future minimum lease payments associated with the Company's non-cancellable operating lease for office space are as follows (in thousands):

Fiscal Year	Decemb	er 31, 2022
Remaining in 2023	\$	30
2024		61
2025		62
2026		64
2027		16
Thereafter		
Total operating lease payments		233
Less: discount to present value		(25)
Total operating lease liabilities		208
Less: current operating lease liabilities		59
Non current operating lease liabilities	\$	149

Note 15. Subsequent Events

Dividend Declaration

On February 6, 2023, the Company declared a quarterly cash dividend of \$0.120 per share of common stock to shareholders of record on March 15, 2023 and payable on March 31, 2023.

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

Executive Overview

Liquidity and Capital Resources

Results of Operations

Critical Accounting Policies

Commonly Used Terms

"Current quarter" refers to the three months ended December 31, 2022, our second quarter of fiscal year 2023.

"Year-ago quarter" refers to the three months ended December 31, 2021, our second quarter of fiscal year 2022.

Executive Overview

General

Evolution Petroleum Corporation is an independent energy company focused on maximizing total returns to its shareholders through the ownership of and investment in onshore oil and natural gas properties in the United States. In support of that objective, our long-term goal is to maximize total shareholder return from a diversified portfolio of long-life oil and natural gas properties built through acquisitions and through selective development opportunities, production enhancements, and other exploitation efforts on our oil and natural gas properties.

Our oil and natural gas properties consist of non-operated interests in the following areas: the Jonah Field in Sublette County, Wyoming; the Williston Basin in North Dakota; the Barnett Shale located in North Texas; the Hamilton Dome Field located in Hot Springs County, Wyoming; the Delhi Holt-Bryant Unit in the Delhi Field in Northeast Louisiana; as well as small overriding royalty interests in four onshore central Texas wells.

Our interests in the Jonah Field, a natural gas and natural gas liquids producing property in Sublette County, Wyoming, consist of approximately 20% average net working interest with an associated 15% average net revenue interest in 595 producing wells and 950 net acres. The properties are operated by Jonah Energy ("Jonah"), an established operator in the geographic region.

Our interests in the Williston Basin, a producing oil and natural gas property, consist of approximately 39% average net working interest with an associated 33% average net revenue interest in 73 producing wells located on approximately 45,000 net acres (approximately 90% held by production) across Billings, Golden Valley, and McKenzie Counties in North Dakota. The properties are primarily operated by Foundation Energy Management ("Foundation"), an established operator in the geographic region.

Our interests in the Barnett Shale, a natural gas and natural gas liquids producing property, consist of approximately 17% average net working interest with an associated 14% average net revenue interest (inclusive of small overriding royalty interests). The approximately 21,000 net acres are held by production across nine North Texas counties. The properties are primarily operated by Diversified Energy Company with approximately 10% of wells operated by seven other operators.

Our interests in the Hamilton Dome Field, a secondary oil recovery field utilizing water injection wells to pressurize the reservoir, consist of approximately 24% average net working interest, with an associated 20% average net revenue interest (inclusive of a small overriding royalty interest). The approximately 5,900 gross acre unitized field, of which we hold approximately 1,400 net acres, is operated by Merit Energy Company ("Merit"), who owns the vast majority of the

remaining working interest in the Hamilton Dome Field. The Hamilton Dome Field is located in the southwest region of the Big Horn Basin in northwest Wyoming.

Our interests in the Delhi Field, a CO₂-EOR project, consist of approximately 24% average net working interest, with an associated 19% revenue interest and separate overriding royalty and mineral interests of approximately 7% yielding a total average net revenue interest of approximately 26%. The field is operated by Denbury Onshore LLC ("Denbury"). The Delhi Field is located in northeast Louisiana in Franklin, Madison, and Richland Parishes and encompasses approximately 14,000 gross unitized acres, or approximately 3,200 net acres.

Recent Developments

Appointment of Chief Executive Officer

On October 27, 2022, we announced that the Board of Directors selected Kelly W. Loyd as President and Chief Executive Officer ("CEO"). Mr. Loyd had been serving as Interim CEO since June 2022 and has served as a member of the Board of Directors since 2008. We entered into an offer letter with Mr. Loyd setting forth his compensation as CEO on October 25, 2022. Upon commencing employment, Mr. Loyd no longer receives compensation for his services as a member of the Board of Directors.

Share Repurchase Program

On September 8, 2022, the Board of Directors approved a share repurchase program, under which we are authorized to repurchase up to \$25 million of our common stock through December 31, 2024. We intend to fund repurchases from available working capital and cash provided by operating activities. As we continue to focus on our goal of maximizing total shareholder return, the Board of Directors and management team believe that a share repurchase program is complimentary to the existing dividend policy and is a tax efficient means to further improve shareholder return. The shares may be repurchased from time to time in open market transactions, through privately negotiated transactions or by other means in accordance with federal securities laws. The timing, as well as the number and value of shares repurchased under the program, will depend on a variety of factors, including management's assessment of the intrinsic value of our shares, the market price of our common stock, general market and economic conditions, and applicable legal requirements. The value of shares authorized for repurchase by our Board of Directors does not require us to repurchase such shares or guarantee that such shares will be repurchased, and the program may be suspended, modified, or discontinued at any time without prior notice. No shares were repurchased through this plan for the period ended December 31, 2022.

Once we completed repayment of borrowings on our Senior Secured Credit Facility and emerged from our blackout period in December 2022, we entered into a Rule 10b5-1 plan that authorizes a broker to repurchase shares in the open market subject to pre-defined limitations on trading volume and price. The plan included a 30-day cooling off period that did not allow repurchases to commence until January 2023. The plan is effective until June 30, 2023, unless extended or renewed, and has a maximum authorized amount of \$5 million over that period. We may alter the terms of the plan from time to time to the extent we determine changes are necessary to achieve the intended objectives of the repurchase program.

Highlights for our Second Quarter 2023 and Operations Update

- Paid down all outstanding borrowings under our Senior Secured Credit Facility and do not have any outstanding borrowings as of December 31, 2022.
- Generated revenue of \$33.7 million and net income of \$10.4 million.
- Production averaged 7,250 net BOEPD.

- Returned to shareholders \$8.1 million in cash dividends during the first half of fiscal year 2023. We have paid out to shareholders more than \$94.4 million in cash dividends since inception of the dividend program in December 2013.
- Continued to fund all operations, development capital expenditures, dividends and debt reduction out of
 operating cash flow.

Impact of the COVID-19 Pandemic and Geopolitical factors

The global economy has been deeply impacted by the effects of the novel coronavirus ("COVID-19") pandemic and related efforts to mitigate the spread of the disease. These events led to crude oil prices falling to historic lows during the second quarter of 2020 and remaining depressed through much of 2020.

Beginning in 2021, the demand for oil and natural gas started to recover primarily as a result of the roll-out of the COVID-19 vaccine and lessening of pandemic related government restrictions on individuals and businesses. In addition, the recent military activities of Russia into Ukraine and the subsequent sanctions imposed on Russia and other actions have created significant market uncertainties, including uncertainties around potential supply disruptions for oil and natural gas, which has further enhanced volatility in global commodity prices in the first half of 2022. Given the dynamic nature of these events, we cannot reasonably estimate the period of time that these market conditions will persist or the impact on the commodity prices that we realize.

Currently, our oil and natural gas properties are operated by third-party operators and involve other third-party working interest owners. As a result, we have limited ability to influence the operation or future development of such properties. Despite these uncertainties, we remain focused on our long-term objectives and continue to be proactive with our third-party operators to review capital expenditures and present alternative plans.

Liquidity and Capital Resources

As of December 31, 2022, we had no borrowings outstanding on our Senior Secured Credit Facility and \$3.7 million in cash and cash equivalents compared \$21.3 million of borrowings drawn on our Senior Secured Credit Facility and \$8.3 million in cash and cash equivalents at June 30, 2022. Our primary sources of liquidity and capital resources during the six months ended December 31, 2022 were cash provided by operations in addition to the unused portion of our credit facility. Our primary uses of liquidity and capital resources for the six months ended December 31, 2022 were cash dividend payments to our common stockholders, repayments on our Senior Secured Credit Facility, and capital expenditures within our existing field properties. As of December 31, 2022, working capital was \$2.9 million, a decrease of \$3.2 million from working capital of \$6.1 million as of June 30, 2022.

The Senior Secured Credit Facility has a maximum capacity of \$50.0 million subject to a borrowing base determined by the lender based on the value of our oil and natural gas properties. The Senior Secured Credit Facility has a current borrowing base of \$50.0 million, with no borrowings outstanding as of December 31, 2022. The Senior Secured Credit Facility is secured by substantially all of our reserves associated with our oil and natural gas properties and matures on April 9, 2024.

Borrowings bear interest, at our option, at either the London Interbank Offered Rate ("LIBOR") plus 2.75% or the Prime Rate, as defined under the Senior Secured Credit Facility, plus 1.0%. For the six months ended December 31, 2022, the weighted average interest on our current borrowings was 5.25% based on LIBOR. The Senior Secured Credit Facility contains covenants requiring the maintenance of (i) a total leverage ratio of not more than 3.00 to 1.00, (ii) a current ratio of not less than 1.00 to 1.00, and (iii) a consolidated tangible net worth of not less than \$40.0 million, each as defined in the Senior Secured Credit Facility. It also contains other customary affirmative and negative covenants and events of default. As of December 31, 2022, we were in compliance with all covenants under the Senior Secured Credit Facility.

On October 1, 2022, the Company was notified by MidFirst Bank that the borrowing base remained at \$50.0 million and the Margined Collateral Value, as defined in the Ninth Amendment to the Senior Secured Credit Facility, was set as \$130.0 million. We are required to enter into hedges on a rolling 12-month basis when the borrowings under the Senior

Secured Credit Facility exceed 25% of the Margined Collateral Value. At each redetermination, our Margined Collateral Value takes into account the estimated value of our oil and natural gas properties, proved developed reserves, total indebtedness, and other relevant factors consistent with customary oil and natural gas lending criteria.

On February 7, 2022, we entered into the Ninth Amendment to the Senior Secured Credit Facility. This amendment, among other things, modified the definition of utilization percentage related to the required hedging covenant such that for the purposes of determining the amount of future production to hedge, the utilization of the Senior Secured Credit Facility will be based on the Margined Collateral Value, as amended above, to the extent it exceeds the borrowing base then in effect. This amendment also required us to enter into hedges for the 12-month period ending February 2023, covering 25% of expected oil and natural gas production over that period.

On November 9, 2021, we entered into the Eighth Amendment to the Senior Secured Credit Facility. This amendment, among other things, increased the borrowing base to \$50.0 million and added a hedging covenant whereby we must hedge a certain amount of our future production on a rolling 12-month basis when 25% or more of the borrowing base is utilized. The hedging covenant was amended in the Ninth Amendment, as discussed above.

On August 5, 2021, we entered into the Seventh Amendment of our Senior Secured Credit Facility which, among other things, added definitions for the terms "Acquired Entity or Mineral Interests" and "Acquired Entity or Mineral Interests EBITDA Adjustment." Additionally, the consolidated tangible net worth covenant level was reduced to \$40.0 million from \$50.0 million.

We have historically funded operations through cash from operations and working capital. Our primary source of cash is the sale of produced crude oil, natural gas, and NGLs. A portion of these cash flows is used to fund capital expenditures and pay cash dividends to shareholders. We expect to manage near-future development activities for our properties with cash flows from operating activities and existing working capital.

We are pursuing new growth opportunities through acquisitions and other transactions. In addition to cash on hand, we have access to the undrawn portion of the borrowing base available under our Senior Secured Credit Facility.

Our Board of Directors instituted a cash dividend on common stock in December 2013. We have since paid 37 consecutive quarterly dividends. Distribution of a substantial portion of free cash flow in excess of operating and capital requirements through cash dividends remains a priority of our financial strategy, and it is our long-term goal to increase dividends over time, as appropriate. During the industry downturn primarily due to COVID-19, effective in the quarter ended June 30, 2020, the Board of Directors adjusted the quarterly dividend rate from \$0.10 per share to \$0.025 per share. The reduction in the dividend rate at that time allowed us to conserve cash for additional financial flexibility while continuing to reward shareholders with a yield of approximately 3% at the then current stock price levels. In light of our improving financial performance and industry outlook, the Board of Directors has since increased the dividend rate, with the most recent increase occurring on September 12, 2022, when the Board of Directors declared a dividend of \$0.12 per share that was paid on September 30, 2022. On February 6, 2023, the Board of Directors declared a quarterly cash dividend of \$0.12 per share of common stock to shareholders of record on March 15, 2023 and payable on March 31, 2023.

On September 8, 2022, our Board of Directors approved a share repurchase program, under which we are authorized to repurchase up to \$25 million of our common stock through December 31, 2024. We intend to fund any repurchases from working capital and cash provided by operating activities. As we continue to focus on our goal of maximizing total shareholder return, the Board of Directors along with the management team believe that a share repurchase program is complimentary to the existing dividend policy and is a tax efficient means to further improve shareholder return. No shares were repurchased through this plan during the period ended December 31, 2022.

Once we completed repayment of borrowings on our Senior Secured Credit Facility and emerged from our blackout period in December 2022, we entered into a Rule 10b5-1 plan that authorizes a broker to repurchase shares in the open market subject to pre-defined limitations on trading volume and price. The plan included a 30-day cooling off period that did not allow repurchases to commence until January 2023. The plan is effective until June 30, 2023, unless extended or renewed, and has a maximum authorized amount of \$5 million over that period. We may alter the terms of the plan from

time to time to the extent we determine changes are necessary to achieve the intended objectives of the repurchase program.

Capital Expenditures

During the six months ended December 31, 2022, we incurred \$2.1 million on development capital expenditures and less than \$0.1 million for plugging and abandoning costs in the Jonah Field, Barnett Shale and Hamilton Dome Field.

Based on discussions with our operators, we expect capital workover projects to continue in all the fields. Overall, for fiscal year 2023, we expect budgeted capital expenditures to be in the range of \$6.5 million to \$9.5 million, which excludes any potential acquisitions. These expenditures include anticipated capital costs at Delhi field for a NGL plant heat exchanger project, projected to improve operational efficiency throughout the year, which is currently underway. Our expected capital expenditures for fiscal year 2023 also include participating in the drilling of two sidetrack locations targeting the Birdbear formation and recompleting up to four vertical wells in the Williston Basin. Our fiscal year 2023 budget does not include any capital expenditures for drilling in the Pronghorn and Three Forks locations in the Williston Basin at this time. We continue to evaluate those potential drilling locations with the operator.

Funding for our anticipated capital expenditures over the near-term is expected to be met from cash flows from operations and current working capital, as well as from borrowings under our Senior Secured Credit Facility as needed.

Full Cost Pool Ceiling Test

As of December 31, 2022, our capitalized costs of oil and natural gas properties were below the full cost valuation ceiling; however, we could experience an impairment if commodity price levels were to substantially decline from current levels. Lower commodity prices would reduce the excess, or cushion, of our valuation ceiling over our capitalized costs and may adversely impact our ceiling tests in future quarters. We cannot give assurance that a write-down of capitalized oil and natural gas properties will not be required in the future. Under the full cost method of accounting, capitalized costs of oil and natural gas properties, net of accumulated depletion, depreciation, and amortization and related deferred taxes, are limited to the estimated future net cash flows from proved oil and natural gas reserves, discounted at 10%, plus the lower of cost or fair value of unproved properties, as adjusted for related income tax effects (the valuation "ceiling"). If capitalized costs exceed the full cost ceiling, the excess would be charged to expense as a write-down of oil and natural gas properties in the quarter in which the excess occurred. The quarterly ceiling test calculation requires that we use the average first day of the month price for our petroleum products during the 12-month period ending with the balance sheet date. The prices used in calculating our ceiling test as of December 31, 2022 were \$94.14 per barrel of oil, \$6.40 per MMBtu of natural gas and \$48.50 per barrel of NGLs. At December 31, 2022, a 10% decrease in commodity prices used to determine our proved reserves would not have resulted in an impairment of our oil and natural gas properties.

Overview of Cash Flow Activities

	Si	ix Months End				
		2022	2021	Change		
Cash flows provided by operating activities	\$	27,769	\$ 13,893	\$	13,876	
Cash flows used in investing activities		(2,917)	(526)		(2,391)	
Cash flows used in financing activities		(29,422)	(5,047)		(24,375)	
Net increase (decrease) in cash and cash equivalents	\$	(4,570)	\$ 8,320	\$	(12,890)	

Cash provided by operating activities for the six months ended December 31, 2022 increased \$13.9 million from the six months ended December 31, 2021 primarily due to an increase in revenues. Total revenues increased \$32.3 million as compared to the prior fiscal year driven by an increase in our average realized price per BOE and an increase in our average daily production primarily due to the acquisition of non-operated working interests in the Williston Basin and Jonah Field in January 2022 and April 2022, respectively.

Cash used in investing activities for the six months ended December, 31, 2022 increased \$2.4 million from the six months ended December 31, 2021 primarily due to the increase in development capital expenditures and the acquisition of non-operated working interests in the Williston Basin and Jonah Field mentioned above.

Net cash flows used in financing activities for the six months ended December 31, 2022 increased \$24.4 million from the six months ended December 31, 2021 primarily due to repayment of \$21.3 million of borrowings outstanding under our Senior Secured Credit Facility during the current fiscal year. Additionally, during the six months ended December 31, 2022, we paid \$8.1 million in dividends to our common stockholders compared to \$5.0 million paid in the six months ended December 31, 2021.

Results of Operations

Three Months Ended December 31, 2022 and 2021

We reported net income of \$10.4 million and \$6.8 million for the three months ended December 31, 2022 and 2021, respectively. The following table summarizes the comparison of financial information for the periods presented:

Three Months Ended

	December 31,					
(in thousands, except per unit and per BOE amounts)		2022		2021	Variance	Variance %
Net income (loss)	\$	10,387	\$	6,833	\$ 3,554	52.0 %
Revenues:						
Crude oil		13,100		10,582	2,518	23.8 %
Natural gas		17,370		9,170	8,200	89.4 %
Natural gas liquids		3,206		2,587	619	23.9 %
Total Revenue		33,676		22,339	11,337	50.7 %
Operating costs:						
Lease operating costs:						
CO ₂ costs		2,007		1,897	110	5.8 %
Ad valorem and production taxes		2,096		1,292	804	62.2 %
Other lease operating costs		10,938		7,482	3,456	46.2 %
Depletion, depreciation, and accretion:		10,550		7,402	3,430	70.2 /0
Depletion of full cost proved oil and gas properties		3.178		1.118	2.060	184.3 %
Depreciation of other property and equipment		5,176		3	(3)	(100.0) %
Accretion of asset retirement obligations		280		103	177	171.8 %
General and administrative:		200		105	1//	1/1.0 /0
General and administrative		2.087		1.493	594	39.8 %
Stock-based compensation		494		330	164	49.7 %
Other income (expenses):		757		550	104	43. 7 70
Net gain (loss) on derivative contracts		846		_	846	— %
Interest and other income		7		7	U-10	— %
Interest expense		(129)		(51)	(78)	152.9 %
Income tax (expense) benefit		(2,933)		(1,744)	(1,189)	68.2 %
(F)		())		())	())	
Production:						
Crude oil (MBBL)		166		150	16	10.7 %
Natural gas (MMĆF)		2,367		1,823	544	29.8 %
Natural gas liquids (MBBL)		106		2	104	5,200.0 %
Equivalent (MBOE)(1)		667		456	211	46.3 %
Average daily production (BOEPD) ⁽¹⁾		7,250		4,957	2,293	46.3 %
Average price per unit ⁽²⁾ :						
Crude oil (BBL)	\$	78.92	\$	70.55	\$ 8.37	11.9 %
Natural gas (MCF)		7.34		5.03	2.31	45.9 %
NGL (BBL)		30.25		1,293.50	(1,263.25)	(97.7) %
Equivalent (BOE) ⁽¹⁾		50.49		48.99	1.50	3.1 %
Average cost per unit:						
Operating costs:						
Lease operating costs:						
CO ₂ costs	\$	3.01	\$	4.16	(1.15)	(27.6) %
Ad valorem and production taxes	φ	3.14	Φ	2.83	0.31	11.0 %
Other lease operating costs		16.40		16.41	(0.01)	(0.1) %
Depletion of full cost proved oil and gas properties		4.76		2.45	2.31	94.3 %
General and administrative:		4./0		2.45	2.31	94.5 %
General and administrative: General and administrative		3.13		3.27	(0.14)	(4.3) %
		0.74		0.72	0.14)	2.8 %
Stock-based compensation		0.74		0.72	0.02	2.0 %

⁽¹⁾ Equivalent oil reserves are defined as six MCF of natural gas and 42 gallons of NGLs to one barrel of oil conversion ratio which reflects energy equivalence and not price equivalence. Natural gas prices per MCF and NGL prices per barrel often differ significantly from the equivalent amount of oil.

⁽²⁾ Amounts exclude the impact of cash paid or received on the settlement of derivative contracts since we did not elect to apply hedge accounting.

Revenues

Crude oil, natural gas and NGL revenues were \$33.7 million and \$22.3 million for the three months ended December 31, 2022 and 2021, respectively. The increase in revenue is primarily due to an increase in production coupled with an increase in our average realized price per BOE. Average daily equivalent production increased 46.3% from 4,957 BOEPD to 7,250 BOEPD due to the acquisitions of non-operated working interests in the Jonah Field and Williston Basin in the second half of fiscal year 2022, which increased current quarter production by approximately 2,386 BOEPD. In total, our average realized commodity price (excluding the impact of derivative contracts) increased approximately \$1.50 per BOE, or 3.1%, over the year-ago quarter. Realized oil and natural gas prices increased 12% and 46%, respectively, over the year-ago quarter. These increases were partially offset by a decrease in realized NGL prices from the year-ago quarter. During the year-ago quarter, ethane rejection in the Barnett Shale resulted in changes in estimates, which adversely impacted NGL results and positively impacted natural gas results for the year-ago quarter. This adjustment reduced NGL revenue by \$1.1 million and NGL volumes by 88 MBBLs, and increased natural gas revenue by \$0.7 million and natural gas price per MCF for the year-ago quarter would have been \$41.25 and \$5.55, respectively.

Lease Operating Costs

Ad valorem and production taxes were \$2.1 million and \$1.3 million for the three months ended December 31, 2022 and 2021, respectively. On a per unit basis, ad valorem and production taxes were \$3.14 per BOE and \$2.83 per BOE for the three months ended December 31, 2022 and 2021, respectively. The increases in ad valorem and production taxes are primarily due to increases in oil and natural gas prices and increased production volumes described above as production taxes are based on sales at the wellhead.

The following table summarizes CO_2 costs per Mcf and CO_2 volumes for the three months ended December 31, 2022 and 2021. CO_2 purchase costs are for the Delhi Field. Under our contract with the Delhi Field operator, purchased CO_2 is priced at 1% of the realized oil price in the field per MCF, plus sales taxes and transportation costs as per contract terms.

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	 December 31, 2022 2021					
	 2022		2021	•	Variance	Variance %
CO ₂ costs per MCF	\$ 1.01	\$	0.92	\$	0.09	9.8 %
CO ₂ volumes (MMCF per day, gross)	90.7		94.3		(3.6)	(3.8) %

Three Months Ended

The \$0.1 million increase in CO_2 costs for the current quarter was primarily due to a 9.8% increase in CO_2 costs per MCF, which was driven by an increase in our average realized oil price partially offset by a 3.8% decrease in purchased CO_2 volumes. CO_2 purchases were temporarily suspended throughout the year-ago quarter due to a detected pressure loss in the pipeline that supplies newly purchased CO_2 to the Delhi field. Additionally, CO_2 purchase nominations increased from the year-ago quarter to compensate for reduced reservoir pressure. CO_2 purchases provide approximately 20% of the injected volumes in the field and the field's recycle facilities provide the other 80%. We do not have any ownership in the pipeline which is owned and operated by Denbury. On a per unit basis, CO_2 costs were \$3.01 per BOE and \$4.16 per BOE for the three months ended December 31, 2022 and 2021, respectively.

Compared to the year-ago quarter, other lease operating costs increased 46.2% in the current quarter primarily due to the acquisitions of non-operating working interest in the Jonah Field and Williston Basin in the second half of fiscal year 2022. Other lease operating costs per BOE for our Jonah Field and Williston Basin were approximately \$10.43 per BOE and \$23.84 per BOE, respectively, for the three months ended December 31, 2022. Other lease operating costs for the Barnett Shale were \$16.40 per BOE for the three months ended December 31, 2022, an increase of approximately \$0.79 per BOE from the year-ago quarter, due to higher gathering, transportation and other expenses as a result of higher commodity prices.

Depletion of Full Cost Proved Oil and Natural Gas Properties

Depletion expense increased \$2.1 million or 184.3% from the year-ago quarter of \$1.1 million to \$3.2 million for the current quarter primarily due to an increase in production. On a per unit basis, depletion expense was \$4.76 per BOE and \$2.45 per BOE for the three months ended December 31, 2022 and 2021, respectively. The depletable base of our unit of production calculation increased due to our acquisitions in fiscal year 2022 and increases in our future development costs associated with our proved undeveloped reserve additions at fiscal year-end 2022. These increases were partially offset by an increase in proved reserve volumes.

General and Administrative Expenses

General and administrative expenses for the current quarter increased \$0.6 million, or 39.8%, to \$2.1 million compared to \$1.5 million for the year-ago quarter. The increase is primarily due to approximately \$0.2 million for salary and employee benefits due to additional personnel and \$0.1 million for professional fees associated with the CEO search.

Stock-based Compensation Expense

Stock-based compensation expense for the current quarter increased \$0.2 million, or 49.7%, to \$0.5 million compared to \$0.3 million for the year-ago quarter. The increase is primarily due to new awards granted during the current quarter. Approximately \$0.1 million of the current quarter increase related to a one-time share award granted in November 2022 which vested and was fully expensed immediately.

Net Gain (Loss) on Derivative Contracts

Periodically, we utilize commodity derivative financial instruments to reduce our exposure to fluctuations in oil and natural gas prices. We have elected not to designate our open derivative contracts for hedge accounting, and accordingly, we recorded the net change in the mark-to-market valuation of the derivative contracts in the unaudited condensed consolidated statements of operations. The amounts recorded on the unaudited condensed consolidated statements of operations related to derivative contracts represent the (i) gains (losses) related to fair value adjustments on our open, or unrealized, derivative contracts, and (ii) gains (losses) on settlements of derivative contracts for positions that have settled or been realized. The table below summarizes our net realized and unrealized gains (losses) on derivative contracts as well as the impact of net realized (gains) losses on our average realized prices for the periods presented. As a result of our acquisitions during fiscal year 2022 and the corresponding borrowings on our Senior Secured Credit Facility, we were required by terms set in the Senior Secured Credit Facility to hedge a portion of our production. The increase in commodity prices since entering into the hedges and the subsequent decline in forward commodity prices resulted in a realized loss on hedges for the current quarter and an unrealized gain on the mark-to-market of our hedges, respectively. Our remaining hedges expire by March 2023. As of December 31, 2022, we had \$0.2 million derivative asset, all of which was classified as current.

	Three Months Ended						
	December 31,						
(in thousands, except per unit and per BOE amounts)	2022		2021		 Variance		Variance %
Realized gain (loss) on derivative contracts	\$	(224)	\$		\$	(224)	— %
Unrealized gain (loss) on derivative contracts		1,070		_		1,070	— %
Total net gain (loss) on derivative contracts	\$	846	\$		\$	846	— %
Average realized crude oil price per Bbl	\$	78.92	\$	70.55	\$	8.37	11.9 %
Cash effect of oil derivative contracts per Bbl		_		_		_	— %
Crude oil price per Bbl (including impact of realized derivatives)	\$	78.92	\$	70.55	\$	8.37	11.9 %
Average realized natural gas price per Mcf	\$	7.34	\$	5.03	\$	2.31	45.9 %
Cash effect of natural gas derivative contracts per Mcf		(0.09)		_		(0.09)	— %
Natural gas price per Mcf (including impact of realized derivatives)	\$	7.25	\$	5.03	\$	2.22	44.1 %

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Interest Expense

Interest expense increased \$0.1 million compared to the year-ago quarter primarily due to increased borrowings outstanding on our Senior Secured Credit Facility used for acquiring our Williston Basin and Jonah Field in fiscal year 2022

Income Tax (Expense) Benefit

For the three months ended December 31, 2022, we recognized income tax expense of \$2.9 million on net income before income taxes of \$13.3 million compared to income tax expense of \$1.7 million on net income before income taxes of \$8.6 million for the three months ended December 31, 2021.

Six Months Ended December 31, 2022 and 2021

We reported net income of \$21.1 million and \$12.1 million for the six months ended December 31, 2022 and 2021, respectively. The following table summarizes the comparison of financial information for the periods presented:

Six Months Ended

	December 31,					
(in thousands, except per unit and per BOE amounts)	 2022		2021	Variance	Variance %	
Net income (loss)	\$ 21,094	\$	12,051	\$ 9,043	75.0 %	
Revenues:	·		•			
Crude oil	28,263		19,441	8,822	45.4 %	
Natural gas	37,218		14,628	22,590	154.4 %	
Natural gas liquids	7,992		7,149	843	11.8 %	
Total Revenue	73,473		41,218	32,255	78.3 %	
Operating costs:						
Lease operating costs:						
CO ₂ costs	4,206		2,814	1,392	49.5 %	
Ad valorem and production taxes	5,359		2,519	2,840	112.7 %	
Other lease operating costs	24,592		13,963	10,629	76.1 %	
Depletion, depreciation, and accretion:	21,552		10,505	10,020	70.1	
Depletion of full cost proved oil and gas properties	6,500		2,544	3,956	155.5 %	
Depreciation of other property and equipment			4	(4)	(100.0) %	
Accretion of asset retirement obligations	556		204	352	172.5 %	
General and administrative:	550		20.	332	17210 7	
General and administrative	4,351		3,235	1,116	34.5 %	
Stock-based compensation	702		528	174	33.0 %	
Other income (expenses):						
Net gain (loss) on derivative contracts	243		_	243	— %	
Interest and other income	13		10	3	30.0 %	
Interest expense	(372)		(102)	(270)	264.7 %	
Income tax (expense) benefit	(5,997)		(3,264)	(2,733)	83.7 %	
Production:						
Crude oil (MBBL)	334		284	50	17.6 %	
Natural gas (MMĆF)	4,861		3,299	1,562	47.3 %	
Natural gas liquids (MBBL)	221		160	61	38.1 %	
Equivalent (MBOE)(1)	1,365		994	371	37.3 %	
Average daily production (BOEPD) ⁽¹⁾	7,418		5,402	2,016	37.3 %	
Average price per unit ⁽²⁾ :						
Crude oil (BBL)	\$ 84.62	\$	68.45	\$ 16.17	23.6 %	
Natural gas (MCF)	7.66		4.43	3.23	72.9 %	
NGL (BBL)	36.16		44.68	(8.52)	(19.1) %	
Equivalent (BOE) ⁽¹⁾	53.83		41.47	12.36	29.8 %	
Average cost per unit:						
Operating costs:						
Lease operating costs:						
CO ₂ costs	\$ 3.08	\$	2.83	0.25	8.8 %	
Ad valorem and production taxes	3.93		2.53	1.40	55.3 %	
Other lease operating costs	18.02		14.05	3.97	28.3 %	
Depletion of full cost proved oil and gas properties	4.76		2.56	2.20	85.9 %	
General and administrative:						
General and administrative	3.19		3.25	(0.06)	(1.8) %	
Stock-based compensation	0.51		0.53	(0.02)	(3.8) %	
r				()	()	

Equivalent oil reserves are defined as six MCF of natural gas and 42 gallons of NGLs to one barrel of oil conversion ratio which reflects energy equivalence and not price equivalence. Natural gas prices per MCF and NGL prices per barrel often differ significantly from the equivalent amount of oil.

Amounts exclude the impact of cash paid or received on the settlement of derivative contracts since we did not elect to apply hedge accounting. (1)

Revenues

Crude oil, natural gas and NGL revenues were \$73.5 million and \$41.2 million for the six months ended December 31, 2022 and 2021, respectively. The increase in revenue is primarily due to an increase in average daily equivalent production coupled with an increase in our average realized price per BOE. Average daily equivalent production increased 37.3% from 5,402 BOEPD in the prior year period to 7,418 BOEPD in the current period. Production increases were driven by the acquisitions of non-operated working interests in the Jonah Field and Williston Basin in the second half of fiscal year 2022, which increased current six months ended production by approximately 2,419 BOEPD. Our average realized commodity price (excluding the impact of derivative contracts) for the six months ended December 31, 2022 increased approximately \$12.36 per BOE, or 29.8%, over the prior year period. Realized oil and natural gas prices increased approximately 24% and 73%, respectively, over the prior year period. This increase is offset by a decrease in realized NGL prices from the prior year period.

Lease Operating Costs

Ad valorem and production taxes were \$5.4 million and \$2.5 million for the six months ended December 31, 2022 and 2021, respectively. On a per unit basis, ad valorem and production taxes were \$3.93 per BOE and \$2.53 per BOE for the six months ended December 31, 2022 and 2021, respectively. The increase in ad valorem and production taxes is primarily due to increases in oil and natural gas prices and increased production volumes described above as production taxes are based on sales at the wellhead.

The following table summarizes CO_2 costs per Mcf and CO_2 volumes for the six months ended December 31, 2022 and 2021. CO_2 purchase costs are for the Delhi Field. Under our contract with the Delhi Field operator, purchased CO_2 is priced at 1% of the realized oil price in the field per MCF, plus sales taxes and transportation costs as per contract terms.

	December 31,					
	 2022		2021	V	ariance	Variance %
CO ₂ costs per MCF	\$ 1.06	\$	0.89	\$	0.17	19.1 %
CO ₂ volumes (MMCF per day, gross)	90.4		71.7		18.7	26.1 %

Six Months Ended

The \$1.4 million increase in CO_2 costs for the six months ended December 31, 2022 was primarily due to a 26.1% increase in purchased CO_2 volumes combined with a 19.1% increase in CO_2 costs per MCF, which was driven by a 23.6% increase in our average realized oil price. CO_2 purchases were temporarily suspended throughout the prior year period due to a detected pressure loss in the pipeline that supplies newly purchased CO_2 to the Delhi field. Additionally, CO_2 purchase nominations increased from the prior year period to compensate for reduced reservoir pressure. CO_2 purchases provide approximately 20% of the injected volumes in the field and the field's recycle facilities provide the other 80%. We do not have any ownership in the pipeline which is owned and operated by Denbury. On a per unit basis, CO_2 costs were \$3.08 per BOE and \$2.83 per BOE for the six months ended December 31, 2022 and 2021, respectively.

Compared to the prior year period, other lease operating costs increased 76.1% in the six months ended December 31, 2022 primarily due to the acquisitions of non-operating working interest in the Jonah Field and Williston Basin in the second half of fiscal year 2022. Other lease operating costs per BOE for our Jonah Field and Williston Basin were approximately \$10.27 per BOE and \$25.28 per BOE, respectively, for the six months ended December 31, 2022. Other lease operating costs for the Barnett Shale were \$19.46 per BOE for the six months ended December 31, 2022, an increase of approximately \$7.12 per BOE from the prior year period, due to higher gathering, transportation and other expenses as a result of higher commodity prices.

Depletion of Full Cost Proved Oil and Natural Gas Properties

Depletion expense increased \$4.0 million or 155.5% from \$2.5 million to \$6.5 million for the six months ended December 31, 2022 primarily due to an increase in production. On a per unit basis, depletion expense was \$4.76 per BOE and \$2.56 per BOE for the six months ended December 31, 2022 and 2021, respectively. The depletable base of our unit of production calculation increased due to our acquisitions in fiscal year 2022 and increases in our future

development costs associated with our proved undeveloped reserve additions at fiscal year-end 2022. These increases were partially offset by an increase in proved reserve volumes.

General and Administrative Expenses

General and administrative expenses for the six months ended December 31, 2022 increased \$1.1 million, or 34.5%, to \$4.4 million compared to \$3.2 million for the prior year period. The increase is primarily due to approximately \$0.2 million for salary and employee benefits due to additional personnel added since the prior year period and \$0.3 million in professional fees associated with our search for a CEO. The remaining increase is associated with fees for accounting and audit-related services.

Stock-based Compensation Expense

Stock-based compensation expense for the six months ended December 31, 2022 increased \$0.2 million, or 33.0%, to \$0.7 million compared to \$0.5 million for the prior year period. The increase is primarily due to new awards granted during the current year period. Approximately \$0.1 million of the current year period increase related to a one-time share award granted in November 2022 which vested and was fully expensed immediately.

Net Gain (Loss) on Derivative Contracts

Natural gas price per Mcf (including impact of realized derivatives)

Periodically, we utilize commodity derivative financial instruments to reduce our exposure to fluctuations in oil and natural gas prices. We have elected not to designate our open derivative contracts for hedge accounting, and accordingly, we recorded the net change in the mark-to-market valuation of the derivative contracts in the unaudited condensed consolidated statements of operations. The amounts recorded on the unaudited condensed consolidated statements of operations related to derivative contracts represent the (i) gains (losses) related to fair value adjustments on our open, or unrealized, derivative contracts, and (ii) gains (losses) on settlements of derivative contracts for positions that have settled or been realized. The table below summarizes our net realized and unrealized gains (losses) on derivative contracts as well as the impact of net realized (gains) losses on our average realized prices for the periods presented. As a result of our acquisitions during fiscal year 2022 and the corresponding borrowings on our Senior Secured Credit Facility, we were required by terms set in the Senior Secured Credit Facility to hedge a portion of our production. The increase in commodity prices since entering into the hedges and the subsequent decline in forward commodity prices resulted in a realized loss on hedges for the current year period and an unrealized gain on the mark-to-market of our hedges, respectively. Our remaining hedges expire by March 2023. As of December 31, 2022, we had \$0.2 million derivative asset, all of which was classified as current.

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	December 31,						
(in thousands, except per unit and per BOE amounts)	2022		2021		Variance		Variance %
Realized gain (loss) on derivative contracts	\$	(1,946)	\$		\$	(1,946)	— %
Unrealized gain (loss) on derivative contracts		2,189		_		2,189	— %
Total net gain (loss) on derivative contracts	\$	243	\$		\$	243	— %
Average realized crude oil price per Bbl	\$	84.62	\$	68.45	\$	16.17	23.6 %
Cash effect of oil derivative contracts per Bbl		(0.73)		_		(0.73)	— %
Crude oil price per Bbl (including impact of realized derivatives)	\$	83.89	\$	68.45	\$	15.44	22.6 %
Average realized natural gas price per Mcf	\$	7.66	\$	4.43	\$	3.23	72.9 %
Cash effect of natural gas derivative contracts per Mcf		(0.35)		_		(0.35)	— %

Six Months Ended

Interest Expense

Interest expense increased \$0.3 million for the six months ended December 31, 2022 compared to the prior year period primarily due to increased borrowings outstanding on our Senior Secured Credit Facility used for acquiring our Williston Basin and Jonah Field in fiscal year 2022.

Income Tax (Expense) Benefit

For the six months ended December 31, 2022, we recognized income tax expense of \$6.0 million on net income before income taxes of \$27.1 million compared to income tax expense of \$3.3 million on net income before income taxes of \$15.3 million for the six months ended December 31, 2021.

Critical Accounting Policies and Estimates

Our discussion and analysis of our financial condition and results of operations are based upon the unaudited condensed consolidated financial statements. The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires that we select certain accounting policies and make estimates and assumptions that affect the reported amounts of the assets, liabilities, and disclosures of contingent assets and liabilities as of the date of the balance sheet as well as the reported amounts of revenues and expenses during the reporting period. These policies, together with our estimates, have a significant effect on our unaudited condensed consolidated financial statements. There have been no material changes to our critical accounting policies from those described in our Annual Report on Form 10-K for the fiscal year ended June 30, 2022.

Item 3. Quantitative and Qualitative Disclosures About Market Risks

Derivative Instruments and Hedging Activity

We are exposed to various risks, including energy commodity price risk, such as price differentials between the NYMEX commodity price and the index price at the location where our production is sold. When oil, natural gas, and natural gas liquids prices decline significantly, our ability to finance our capital budget and operations may be adversely impacted. We expect energy prices to remain volatile and unpredictable, therefore we monitor commodity prices to identify the potential need for the use of derivative financial instruments to provide partial protection against declines in oil and natural gas prices. We do not enter into derivative contracts for speculative trading purposes.

We are exposed to market risk on our open derivative contracts related to potential non-performance by our counterparties. It is our policy to enter into derivative contracts only with counterparties that are creditworthy institutions deemed by management as competitive market makers. For the derivative contracts settled during fiscal 2023 and 2022, we did not post collateral. We account for our derivative activities under the provisions of ASC 815, *Derivatives and Hedging*, ("ASC 815"). ASC 815 establishes accounting and reporting that every derivative instrument be recorded on the balance sheet as either an asset or liability measured at fair value. See Note 7, "*Derivatives*" to our unaudited condensed consolidated financial statements for more details.

Interest Rate Risk

We are exposed to changes in interest rates. Changes in interest rates affect the interest earned on our cash and cash equivalents. Additionally, any borrowings under the Senior Secured Credit Facility will bear interest, at our option, at either LIBOR plus 2.75%, subject to a minimum LIBOR of 0.25%, or the Prime Rate, as defined under the Senior Secured Credit Facility, plus 1.00%. LIBOR rates are sensitive to the period of contract and market volatility, as well as changes in forward interest rate yields. Under our current policies, we do not use interest rate derivative instruments to manage exposure to interest rate changes.

Item 4. Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized, and reported within the time periods specified in the Securities and Exchange Commission's ("SEC") rules and forms and that such information is accumulated and communicated to our management, including our Principal Executive Officer and Principal Financial Officer, as appropriate, to allow for timely decisions regarding required disclosure.

As required by SEC Rule 13a-15(b), we carried out an evaluation, under the supervision and with the participation of our management, including our Principal Executive Officer and Principal Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(c) and 15(d)-15(e)) as of the end of the quarter covered by this report. In designing and evaluating our disclosure controls and procedures, our management recognizes that controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving desired control objectives. Based on the foregoing, our Principal Executive Officer and Principal Financial Officer concluded that as of December 31, 2022 our disclosure controls and procedures are effective in ensuring that the information required to be disclosed in our reports filed or submitted under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC rules and forms.

Under the supervision and with the participation of our management, including our Principal Executive Officer and Principal Financial Officer, during the quarter ended December 31, 2022, we have determined that there have been no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal controls over financial reporting.

Part II. OTHER INFORMATION

Item 1. Legal Proceedings

See Note 10, "Commitments and Contingencies" to our unaudited condensed consolidated financial statements in Item 1. Condensed Consolidated Financial Statements (Unaudited) for a description of any legal proceedings, which is incorporated herein by reference.

Item 1A. Risk Factors

Our Annual Report on Form 10-K for the year ended June 30, 2022 includes a detailed description of our risk factors.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Issuer Purchases of Equity Securities

The table below summarizes information about the Company's purchases of its equity securities during the three months ended December 31, 2022.

Period	(a) Total number of shares purchased and received ⁽¹⁾	(b) Average price paid per share ⁽¹⁾		(c) Total number of shares purchased as part of public announced plans or programs ⁽²⁾	(d) Maximum dollar value of shares that may yet be purchased under the plans or programs (in thousands) ⁽²⁾	
October 2022		\$		_	\$	25,000
November 2022	4,869		7.73	<u> </u>		25,000
December 2022	3,375		6.71	_		25,000

⁽¹⁾ During the three months ended December 31, 2022, all of the shares received were surrendered by employees in exchange for the payment of tax withholding upon the vesting of restricted stock awards.

(2) On September 8, 2022, the Company's Board of Directors approved a share repurchase program, under which the Company is authorized to repurchase up to \$25 million of its common stock through December 31, 2024. The shares may be repurchased from time to time in open market transactions, through privately negotiated transactions or by other means in accordance with federal securities laws. The timing, as well as the number and value of shares repurchased under the program, will depend on a variety of factors, including management's assessment of the intrinsic value of the Company's shares, the market price of the Company's common stock, general market and economic conditions, and applicable legal requirements. The value of shares authorized for repurchase by the Company's Board of Directors does not require the Company to repurchase such shares or guarantee that such shares will be repurchased, and the program may be suspended, modified, or discontinued at any time without prior notice. In December 2022, the Company entered into a Rule 10b5-1 plan that authorizes a broker to repurchase shares in the open market subject to pre-defined limitations on trading volume and price. The plan included a 30-day cooling off period that did not allow repurchases to commence until January 2023. The plan is effective until June 30, 2023, unless extended or renewed by the Company, and has a maximum authorized amount of \$5 million over that period. The Company may alter the terms of the plan from time to time to the extent it determines changes are necessary to achieve the intended objectives of the repurchase program.

Item 3. Defaults Upon Senior Securities

Not Applicable.

Item 4. Mine Safety Disclosures

Not Applicable.

Item 5. Other Information

Effective February 6, 2023, the Company filed restated Articles of Incorporation (as restated, the "Articles of Incorporation") with the Nevada Secretary of State. The restated Articles of Incorporation do not change any provisions of the Company's Articles of Incorporation; they merely consolidate previously filed amendments. The restated Articles of Incorporation are filed herewith as Exhibit 3.1 and incorporated herein by reference.

Also effective February 6, 2023, the Company filed a withdrawal of the Certificate of Designation, Rights and Preferences for its 8.5% Series A Cumulative Preferred Stock, of which no shares are issued and outstanding.

Item 6. Exhibits

The following documents are included as exhibits to the Quarterly Report on Form 10-Q. Those exhibits incorporated by reference are so indicated by the information supplied with respect thereto. Those exhibits which are not incorporated by reference are attached hereto.

2.44	December 1 of the state of the
3.1*	Restated Articles of Incorporation
3.2	Certificate of Amendment to Articles of Incorporation (incorporated by reference to Exhibit 3.2 of our
	Current Report on Form 8-K filed February 7, 2002)
3.3	Certificate of Amendment to Articles of Incorporation (incorporated by reference to Exhibit 3.3 of our
	Registration Statement on Form SB-2/A filed October 19, 2005)
3.4	Certificate of Designation of Rights and Preferences for 8.5% Series A Cumulative Preferred Stock
	(incorporated by reference to Exhibit 3.1 of our Current Report on Form 8-K filed June 29, 2011)
3.5	Amended Bylaws (incorporated by reference to Exhibit 2.1 of our Annual Report on Form 10-KSB filed
	<u>March 31, 2004)</u>
10.9†*	Employment Offer Letter to Kelly Loyd dated October 25, 2022.
31.1**	Certification of Principal Executive Officer Pursuant to Rule 15D-14 of the Securities Exchange Act of
	1934, as Amended as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2**	Certification of Principal Financial Officer Pursuant to Rule 15D-14 of the Securities Exchange Act of
	1934, as Amended as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1**	Certification of Principal Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to
	Section 906 of the Sarbanes-Oxley Act of 2002
32.2**	Certification of Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to
	Section 906 of the Sarbanes-Oxley Act of 2002
101.INS*	Inline XBRL Instance Document
101.SCH*	Inline XBRL Taxonomy Extension Schema Document
101.CAL*	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF*	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB*	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE*	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104*	Cover Page Interactive Data File (embedded within the Inline XBRL document)

^{*} Attached hereto.

^{**} Furnished herewith.

[†] Indicates management contract or compensatory plan or arrangement.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: February 8, 2023

By: SkELLY W. LOYD

Kelly W. Loyd

President and Chief Executive Officer (Principal Executive Officer) and Director

By: SkyAN STASH

Ryan Stash

Senior Vice President and Chief Financial Officer (Principal Financial Officer) and Treasurer

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RESTATED ARTICLES OF INCORPORATION

OF

EVOLUTION PETROLEUM CORPORATION

Pursuant to Chapter 78.403 of the Nevada Revised Statutes, Evolution Petroleum Corporation submits the following Restatement of its Articles of Incorporation:

ARTICLE I

NAME

The name of the corporation (hereinafter called "Corporation") is Evolution Petroleum Corporation.

ARTICLE II

PERIOD OF DURATION

The period of duration of the Corporation is perpetual.

ARTICLE III

PURPOSES AND POWERS

The purpose for which this Corporation is organized is to engage in the business of investing in investments of all forms and nature and to engage in any and all other lawful business.

ARTICLE IV

CAPITALIZATION

The total number of shares of stock which the Corporation shall have the authority to issue is one hundred and five million (105,000,000) shares, consisting of one hundred million (100,000,000 shares of Common Stock having a par value of \$.001 per share and five million (5,000,000) shares of Preferred Stock having a par value of \$.001 per share.

A. Preferred Stock

The Board of Directors is authorized, subject to the limitations prescribed by law and the provisions of this Article, to provide for the issuance of the shares of Preferred Stock in series, and by filing a certificate pursuant to the applicable law of the State of Nevada, to establish from time to time the number of shares to be

included in each such series and the qualifications, limitations or restrictions thereof.

- 1. The authority of the Board with respect to each series shall include, but not be limited to, determination of the following:
 - a. The number of shares constituting that series and the distinctive designation of that series;
 - b. The dividend rate on the shares of that series, whether dividends shall be cumulative, and if so, from which date or dates, and the relative rights of priority, if any, of payment of dividends on shares of that series;
 - c. Whether that series shall have voting rights, in addition to the voting rights provided by law, and if so, the terms of such voting rights;
 - d. Whether that series shall have conversion privileges and, if so, the terms and conditions of such conversion, including provision for adjustment of the conversion rate in such events as the Board of Directors shall determine;
 - e. Whether or not the shares of that series shall be redeemable and, if so, the terms and conditions of such redemption, including the date or dates upon or after which they shall be redeemable and the amount per share payable in case of redemption, which amount may vary under different conditions and at different redemption dates;
 - f. Whether that series shall have a sinking fund for the redemption or purchase of shares of that series and, if so, the terms and amount of such sinking fund;
 - g. The rights of the shares of that series in the event of voluntary or involuntary liquidation, dissolution or winding up of the Corporation, and the relative rights of priority, if any, of payment of shares of that series; and
 - h. Any other relative rights, preferences and limitations of that series.
- 2. Dividends on outstanding shares of Preferred Stock shall be paid or declared and set apart for payment, before any dividends shall be paid or declared and set apart for payment on Common Stock with respect to the same dividend period.

- 3. If upon any voluntary or involuntary liquidation, dissolution or winding up of the Corporation, the assets available for distribution to holders of shares of Preferred Stock of all series shall be insufficient to pay such holders the full preferential amount to which they are entitled, then such assets shall be distributed ratably among the shares of all series of Preferred Stock in accordance with the respective preferential amounts (including unpaid cumulative dividends, if any) payable with respect thereto.
- 4. Unless otherwise provided in any resolution of the Board of Directors providing for the issuance of any particular series of Preferred Stock, no holder of Preferred Stock shall have any pre-emptive right as such holder to subscribe for, purchase or receive any part of any new or additional issue of capital stock of any class or series, including unissued and treasury stock, or obligations or other securities convertible into or exchangeable for capital stock of any class or series, or warrants or other instruments evidencing rights or options to subscribe for, purchase or receive any capital stock of any class or series, whether now or hereafter authorized and whether issued for cash or other consideration or by way of dividend.

B. Common Stock

- 1. Subject to the prior and superior rights of the Preferred Stock and on the conditions set forth in the foregoing parts of this Article or in any resolution of the Board of Directors providing for the issuance of any particular series of Preferred Stock, and not otherwise, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors may be declared and paid on the Common Stock from time to time out of any funds legally available therefor.
- 2. Except as otherwise provided by law, by this Certificate of Incorporation or by the resolution or resolutions of the Board of Directors providing for the issue of any series of the Preferred Stock, the Common Stock shall have the exclusive right to vote for the election of directors and for all other purposes, each holder of the Common Stock being entitled to one vote for each share hold.
- 3. Upon any liquidation dissolution or winding up of the Corporation, whether voluntary or involuntary, and after the holders of the Preferred Stock of each series shall have been paid in full the amount to which they respectively shall be entitled, or a sum sufficient for such payments in assets of the Corporation shall be distributed pro rata to the holders of the Common Stock in accordance with their respective rights and interests, to the exclusion of the holders of the Preferred Stock.

ARTICLE V

REGISTERED OFFICE AND AGENT

The name and address of the corporation's registered agent is Capitol Corporate Services, Inc. to be located c/o Capitol Corporate Services, Inc., 202 South Minnesota Street, Carson City, Nevada 89703.

ARTICLE VI

DIRECTORS

The initial Board of Directors will consist of one director. Any vacancy shall be filled in accordance with the Corporation's bylaws.

ARTICLE VII

DENIAL OF PREEMPTIVE RIGHTS

There shall be no preemptive right to acquire unissued and/or treasury shares of the stock of the Corporation.

ARTICLE VIII

LIABILITY OF OFFICERS AND DIRECTORS

A director or officer of the Corporation shall not be liable to the Corporation or its shareholders for damages for breach of fiduciary duty as a director or officer unless the act or omission involves intentional misconduct, fraud, a knowing violation of law or the payment of an unlawful dividend in violation of NRS 78.300.

ARTICLE IX

INDEMNIFICATION OF DIRECTORS AND OFFICERS

The Corporation shall indemnify any and all persons who may serve or who have served at any time as directors or officers who, at the request of the Board Directors of Corporation, may serve or at any time have served as directors or officers of another corporation in which the Corporation at such time owned or may own shares of stock or of which it was or may be a creditor, and their respective heirs, administrators, successors and assigns, against any and all expenses, including amounts paid upon judgments, counsel fees and amounts paid in settlement (before or after suit is commenced), actually and necessarily by such persons in connection with the defense or settlement of any claim, action, suit or proceeding in which they, or any of them, are made parties, or a party, or which may be asserted against them or any of them, by reason of

being or having been directors or officers of the Corporation, or of such other corporation, except in relation to matters as to which any such director or officer of the Corporation, or of such other corporation or former director or officer or person shall be adjudged in any action, suit or proceeding to be liable for his own negligence or misconduct in the performance of his duty. Such indemnification shall be in addition to any other rights to which those indemnified may be entitled under any law, by law, agreement, vote of shareholder or otherwise.

Dated this <u>6th</u> day of February, 2023.

Authorized Officer:

/s/ Ryan Stash Ryan Stash SVP and CFO



October 25, 2022

Mr. Kelly Loyd Houston, TX

Dear Kelly,

On behalf of Evolution Petroleum (the "Company"), I am pleased to offer you employment with the Company to serve as the President and Chief Executive Officer ("CEO") of the Company and its subsidiaries on the following terms and conditions.

Details of the offer are as follows:

In your capacity as the President and CEO, you would report directly to the Board of Directors of the Company, and would be based in Houston at the Company's principal corporate office subject to required travel for business. Our offer and your employment are contingent upon a satisfactory background investigation, your ability to establish your eligibility to work in the United States and, as we have discussed, mutually satisfactory arrangements of your outside business activities so as to avoid any potential for conflicts of interest to arise in the future. Assuming these matters are resolved and you agree to the matters set forth herein, we anticipate your employment will commence on or about November 1, 2022 (the "Effective Date").

As of Effective Date, your annual base salary will be \$375,000, payable in accordance with the Company's normal payroll policies and procedures that may be changed from time to time. You will also be reimbursed for reasonable business expenses in accordance with the Company's policies and procedures as in effect from time to time. Should you accept this offer, as of the Effective Date you will no longer receive any compensation as a member of the Board of Directors of the Company (the "Board") but will remain as a member of the Board and as a nominee to serve as a Director of the Company at the Company's upcoming annual meeting of shareholders to be held December 8, 2022. You also agree to serve on the board of directors of any of the Company's subsidiaries as requested by the Board from time to time, which service will be without additional compensation.

On or about your Effective Date, the Board will award you, as a sign-on bonus, 100,000 shares of restricted common stock of the Company, which will vest in four equal installments on each anniversary of the Effective Date, subject to your continuous employment through such anniversary dates and the other terms and conditions that will be set forth in the award agreement. Dividends on such shares will accrue and be paid as set forth in the award agreement, which will be issued pursuant to, and governed by the Company's 2016 Equity Incentive Plan. Please note that dividends paid on unvested shares is considered to be earned income for tax purposes.

In addition to your base salary and the sign-on bonus award, you will be eligible to participate in the Company's annual short-term incentive plan (STIP) and long-term incentive plan (LTIP) as follows for the 2023 fiscal year:

1155 Dairy Ashford Rd. • Suite 425 • Houston, Texas 77079

Tel: (713) 935-0122 Fax: (713) 935-0199

www.evolutionpetroleum.com

- Your STIP award target will be 100% of your base salary. STIP awards will be subject to achievement of certain individual and audited corporate performance goals. Any discretionary component will be determined by the Board upon recommendation of the Compensation Committee of the Board in its sole discretion. STIP awards are paid in cash and/or stock as determined by the Board. Your eligibility for an annual STIP award will commence with the current fiscal year (i.e., FY 2023) and is subject to your continuous employment through the end of the fiscal year.
- Your annual LTIP award will be determined by the Board in its sole discretion. For 2023, the aggregate of the targets for the LTIP award for your position shall be set at 150% of your base salary, subject to the sole discretion of the Board both as to the amount and type of awards. LTIP awards will be subject to time vesting and achievement of certain corporate performance goals. Your eligibility for an annual LTIP award will commence with the current fiscal year, and any LTIP performance or service vesting is subject to your continuous employment through the complete vesting period of the LTIP award.

Your STIP and LTIP awards for future fiscal years will be determined by the Board in its sole discretion.

You will be eligible for twenty-five days of paid vacation each calendar year, prorated for 2022, which amounts accrue with service during each year in accordance with the Company's vacation program. You will also be eligible for any other benefits offered by the Company to its executives, including subsidized health insurance and participation in qualified retirement plans. All benefit plans are subject to change from time to time.

As an executive officer of the Company, you will also be covered by the Company's Director and Officer insurance policy.

You will be required to adhere to all policies of the Company, as the same may be modified from time to time, including retention of a substantial portion of stock awards in accordance with the Company's Stock Retention Policy, as it may be amended from time to time.

You will be granted access to the Company's most sensitive confidential and proprietary information. As a condition of your employment, you will be required to enter into a standard agreement as to confidentiality and noncompetition.

We believe these positions with our Company offers significant challenge and growth opportunities for you and believe you have the skills and experience to be successful. We look forward to your acceptance of this offer. In accepting our offer of employment, you understand that your employment will be on an at-will basis, and that neither you nor any Company representative has entered into a contract regarding the terms or the duration of your employment. As an at-will employee, you will be free to terminate your employment at any time, with or without cause or advance notice. Likewise, the Company will have the right to reassign you, change your compensation, or terminate your employment at any time, with or without cause or advance notice. Further, by signing this letter agreement you warrant that you do not have any agreements that may restrict your ability to perform the duties of the position that you are being offered, including, without limitation, any agreements with respect to non-disclosure of

confidential information, non-competition, customer non-solicitation or employee non-solicitation. If you have any such agreement, you must immediately provide a copy to the Company, and this offer is contingent on the Company's review, evaluation and acceptance of such agreement. You are further directed, should you accept this offer, that you are not to use any trade secret or confidential information of any former employment in connection with your employment with the Company. You may not bring any such information onto Company premises, and you may not transfer any such information to any Company devices, computer networks, or information systems.

To accept this offer, subject to the conditions noted above, please sign and date in the space below and return the executed copy to me.

Please call with any questions.					
Regards,					
/s/ Robert Herlin					
Robert Herlin					
Chairman of the Board of Directors					
I accept the above terms of employment as stated:					
/s/ Kelly Loyd	10/26/2022				
Kelly Loyd	Date				
	3				

CERTIFICATION

I, Kelly W. Loyd, President and Chief Executive Officer (Principal Executive Officer) and Director, of Evolution Petroleum Corporation, certify that:

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

/s/ KELLY W. LOYD Dated: February 8, 2023

Kelly W. Loyd

President and Chief Executive Officer (Principal Executive Officer)

and Director

CERTIFICATION

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

Dated: February 8, 2023 /s/ RYAN STASH

Ryan Stash

Senior Vice President, Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer) and Treasurer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

The undersigned, Kelly W. Loyd, President and Chief Executive Officer (Principal Executive Officer) and Director of Evolution Petroleum Corporation (the "Company"), certifies in connection with the filing with the Securities and Exchange Commission of the Company's Quarterly Report on Form 10-Q for the quarter ended December 31, 2022 (the "Report") pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to his knowledge, that:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

IN WITNESS WHEREOF, the undersigned has executed this certification as of February 8, 2023.

/s/ KELLY W. LOYD

Kelly W. Loyd

President and Chief Executive Officer (Principal Executive Officer)

and Director

A signed original of this written statement require d by Section 906 has been provided to Evolution Petroleum Corporation and will be retained by Evolution Petroleum Corporation and furnished to the Securities and Exchange Commission or its staff upon request. The foregoing certificate is being furnished to the Securities and Exchange Commission as an exhibit to this Form 10-Q and shall not be considered filed as part of the Form 10-Q.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

The undersigned, Ryan Stash, Senior Vice President, Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer) and Treasurer of Evolution Petroleum Corporation (the "Company"), certifies in connection with the filing with the Securities and Exchange Commission of the Company's Quarterly Report on Form 10-Q for the quarter ended December 31, 2022 (the "Report") pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to his knowledge, that:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

IN WITNESS WHEREOF, the undersigned has executed this certification as of February 8, 2023.

/s/ RYAN STASH

Ryan Stash

Senior Vice President, Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer) and Treasurer

A signed original of this written statement required by Section 906 has been provided to Evolution Petroleum Corporation and will be retained by Evolution Petroleum Corporation and furnished to the Securities and Exchange Commission or its staff upon request. The foregoing certificate is being furnished to the Securities and Exchange Commission as an exhibit to this Form 10-Q and shall not be considered filed as part of the Form 10-Q.