UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

(Mark One)

X QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended September 30, 2020

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to Commission File Number 001-32942



EVOLUTION PETROLEUM CORPORATION

(Exact name of registrant as specified in its charter)

Nevada

41-1781991 (IRS Employer Identification No.)

(State or other jurisdiction of incorporation or organization)

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) (Former name, former address and former fiscal year if changed since last report)

Securities registered pursuant to Section 12(b) of the Act: P ... C ... 1 (1)

| Title of Each Class | Trading Symbol(s) | Name of Each Exchange On Which Registered |
|---|--|---|
| Common Stock, \$0.001 par value | EPM | NYSE American |
| neck 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 f |

to file Indicate by chee nge such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes: 🖾 No: 0

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). Yes: 🛛 No: O

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions 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 | \times | Non-accelerated filer | Smaller reporting company |
|-------------------------|-------------------|----------|-----------------------|---------------------------|
| 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. 0

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act.). Yes: 🗆 No: 🖂

APPLICABLE ONLY TO CORPORATE ISSUERS:

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

32,953,837 shares outstanding of common stock, par value \$0.001, as of November 2, 2020.

EVOLUTION PETROLEUM CORPORATION AND SUBSIDIARIES

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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.

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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. The words "plan," "expect," "project," "estimate," "assume," "believe," "anticipate," "intend," "budget," "forecast," "predict," and other similar expressions are intended to identify forward-looking statements. 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. When considering any forward-looking statement, you 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 statement in our future reports we file with the Securities and Exchange Commission. You should read such information in conjunction with our consolidated condensed financial statements and related notes and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in this report. 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. You 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. Financial Statements (Unaudited)

Evolution Petroleum Corporation and Subsidiaries Consolidated Condensed Balance Sheets (Unaudited)

| | September 30, 2020 | | | |
|---|-----------------------|------------|----|------------|
| Assets | | | | |
| Current assets | | | | |
| Cash and cash equivalents | \$ | 19,825,370 | \$ | 19,662,528 |
| Receivables from oil and gas sales | | 2,106,887 | | 1,919,213 |
| Receivables of federal and state income taxes | | 3,112,772 | | 3,243,271 |
| Prepaid expenses and other current assets | | 408,536 | | 491,686 |
| Total current assets | | 25,453,565 | | 25,316,698 |
| Property and equipment, net of depreciation, depletion, amortization, and impairment | | | | |
| Oil and natural gas properties, net—full-cost method of accounting, of which none were excluded from amortization | | 55,737,077 | | 66,512,281 |
| Other property and equipment, net | | 15,829 | | 17,639 |
| Total property and equipment, net | | 55,752,906 | | 66,529,920 |
| Other assets, net | | 783,417 | | 291,618 |
| Total assets | \$ | 81,989,888 | \$ | 92,138,236 |
| Liabilities and Stockholders' Equity | | | | |
| Current liabilities | | | | |
| Accounts payable | \$ | 1,536,883 | \$ | 1,471,679 |
| Accrued liabilities and other | | 1,024,464 | | 716,648 |
| Derivative contract liabilities | | 1,094,734 | | 1,911,343 |
| State and federal income taxes payable | | 301,395 | | 179,189 |
| Total current liabilities | | 3,957,476 | | 4,278,859 |
| Long term liabilities | | | | |
| Deferred income taxes | | 8,900,683 | | 11,061,023 |
| Asset retirement obligations | | 2,602,477 | | 2,588,894 |
| Operating lease liability | | 70,761 | | 84,978 |
| Total liabilities | | 15,531,397 | | 18,013,754 |
| Commitments and contingencies (Note 14) | | | | |
| Stockholders' equity | | | | |
| Common stock; par value \$0.001; 100,000,000 shares authorized; 32,953,837 and 32,956,469 shares issued and outstanding, respectively | | 32,953 | | 32,956 |
| Additional paid-in capital | | 41,584,452 | | 41,291,446 |
| Retained earnings | | 24,841,086 | | 32,800,080 |
| Total stockholders' equity | | 66,458,491 | | 74,124,482 |
| Total liabilities and stockholders' equity | \$ | 81,989,888 | \$ | 92,138,236 |

See accompanying notes to consolidated condensed financial statements.

Evolution Petroleum Corporation and Subsidiaries Consolidated Condensed Statements of Operations (Unaudited)

| | | Aonths Ended tember 30, |
|---|---------------|----------------------------|
| | 2020 | 2019 |
| Revenues | | |
| Crude oil | \$ 5,379,161 | \$ 8,845,504 |
| Natural gas liquids | 216,026 | 305,944 |
| Natural gas | 189 | 767 |
| Total revenues | 5,595,376 | 9,152,215 |
| Operating costs | | |
| Lease operating costs | 2,397,924 | |
| Depreciation, depletion, and amortization | 1,410,888 | |
| Proved property impairment | 9,602,620 | |
| Net loss on derivative contracts | 334,966 | |
| General and administrative expenses * | 1,278,698 | 1,338,353 |
| Total operating costs | 15,025,096 | |
| Income (loss) from operations | (9,429,720 |) 3,274,019 |
| Other | | |
| Interest and other income | 14,426 | 66,129 |
| Interest expense | (22,032 | (29,345) |
| Income (loss) before income taxes | (9,437,326 | i) 3,310,803 |
| Income tax provision (benefit) | (2,302,178 | 517,983 |
| Net income (loss) attributable to common stockholders | \$ (7,135,148 | s) <u>\$</u> 2,792,820 |
| Earnings (loss) per common share | | |
| Basic | \$ (0.22 | e) \$ 0.08 |
| Diluted | \$ (0.22 | \$ 0.08 |
| Weighted average number of common shares outstanding | | |
| Basic | 32,955,656 | 33,126,645 |
| Diluted | 32,955,656 | 33,134,372 |
| | | |

* General and administrative expenses for the three months ended September 30, 2020 and 2019 included non-cash stock-based compensation expenses of \$300,351 and \$332,013, respectively.

See accompanying notes to consolidated condensed financial statements.

Evolution Petroleum Corporation and Subsidiaries Consolidated Condensed Statements of Cash Flows (Unaudited)

| | | fonths Ended ember 30, |
|--|---------------|---------------------------|
| | 2020 | 2019 |
| Cash flows from operating activities | | |
| Net income (loss) attributable to the Company | \$ (7,135,148 | 3) \$ 2,792,820 |
| Adjustments to reconcile net income (loss) to net cash provided by operating activities: | | |
| Depreciation, depletion, and amortization | 1,410,88 | 3 1,449,754 |
| Proved property impairment | 9,602,620 |) — |
| Stock-based compensation | 300,35 | 1 332,013 |
| Deferred income taxes | (2,160,340 |)) (29,083) |
| Net loss on derivative contracts | 334,960 | õ — |
| Payments made for derivative settlements | (1,096,472 | |
| Other | 3,810 | 5 18,526 |
| Changes in operating assets and liabilities: | | |
| Receivables | (57,175 | 5) 199,064 |
| Prepaid expenses and other current assets | 83,15 | 95,219 |
| Net operating loss carryback | (512,042 | 2) — |
| Accounts payable and accrued expenses | 250,42 | 1 (276,864) |
| State and federal income taxes payable | 122,20 | 6 462,066 |
| Net cash provided by operating activities | 1,147,24 | 1 5,043,515 |
| Cash flows from investing activities | | |
| Capital expenditures for oil and natural gas properties | (153,205 | 5) (522,413) |
| Net cash used in investing activities | (153,205 | 5) (522,413) |
| Cash flows from financing activities | | |
| Common stock dividends paid | (823,846 | 6) (3,306,408) |
| Common share repurchases, including shares surrendered for tax withholding | (7,348 | 3) (1,362,424) |
| Net cash used in financing activities | (831,194 | 4) (4,668,832) |
| Net increase (decrease) in cash and cash equivalents | 162,842 | 2 (147,730) |
| Cash and cash equivalents, beginning of period | 19,662,52 | 3 31,552,533 |
| Cash and cash equivalents, end of period | \$ 19,825,37 | 31,404,803 |

| Supplemental disclosures of cash flow information: | | Three Months Ended September 30, | | | | | | |
|--|----|-------------------------------------|----|---------|--|--|--|--|
| | | 2020 | | 2019 | | | | |
| Income taxes paid | \$ | 248,000 | \$ | 85,000 | | | | |
| Income tax refunds received | | 130,499 | | _ | | | | |
| Non-cash transactions: | | | | | | | | |
| (Decrease) increase in accrued purchases of property and equipment | | (55,311) | | 102,981 | | | | |
| Oil and natural gas property costs attributable to the recognition of asset retirement obligations | | 91,608 | | — | | | | |

See accompanying notes to consolidated condensed financial statements.

Evolution Petroleum Corporation and Subsidiaries Consolidated Condensed Statements of Changes in Stockholders' Equity (Unaudited)

| | Common | 1 Stock | | | | | | | | | |
|--|------------|---------|-----------|----|----------------------------------|----|----------------------|----|-------------------|----|----------------------------------|
| | Shares | I | Par Value | | Additional Paid-in Capital | | Retained Earnings | | Treasury Stock | | Total Stockholders' Equity |
| For the Three Months Ended September 30, 2020: | | | | | | | | | | | |
| Balance at June 30, 2020 | 32,956,469 | \$ | 32,956 | \$ | 41,291,446 | \$ | 32,800,080 | \$ | — | \$ | 74,124,482 |
| Common share repurchases, including shares surrendered for tax withholding | — | | — | | — | | — | | (7,348) | | (7,348) |
| Retirements of treasury stock | (2,632) | | (3) | | (7,345) | | — | | 7,348 | | — |
| Stock-based compensation | — | | _ | | 300,351 | | _ | | _ | | 300,351 |
| Net loss attributable to common stockholders | — | | — | | — | | (7,135,148) | | _ | | (7,135,148) |
| Common stock cash dividends, \$0.025 per share | _ | | _ | | — | | (823,846) | | _ | | (823,846) |
| Balance at September 30, 2020 | 32,953,837 | \$ | 32,953 | \$ | 41,584,452 | \$ | 24,841,086 | \$ | _ | \$ | 66,458,491 |
| | | - | | _ | | _ | | - | | _ | |
| For the Three Months Ended September 30, 2019: | | | | | | | | | | | |
| Balance at June 30, 2019 | 33,183,730 | \$ | 33,183 | \$ | 42,488,913 | \$ | 37,603,762 | \$ | _ | \$ | 80,125,858 |
| Issuance of restricted common stock | 59,028 | | 59 | | (59) | | - | | _ | | _ |
| Forfeitures of restricted stock | (8,248) | | (8) | | 8 | | _ | | _ | | — |
| Common share repurchases, including shares surrendered for tax withholding | _ | | _ | | _ | | _ | | (1,362,424) | | (1,362,424) |
| Retirements of treasury stock | (231,376) | | (231) | | (1,362,193) | | _ | | 1,362,424 | | _ |
| Stock-based compensation | _ | | _ | | 332,013 | | _ | | _ | | 332,013 |
| Net income attributable to common stockholders | - | | _ | | - | | 2,792,820 | | _ | | 2,792,820 |
| Common stock cash dividends, \$0.10 per share | - | | _ | | _ | | (3,306,408) | | _ | | (3,306,408) |
| Balance at September 30, 2019 | 33,003,134 | \$ | 33,003 | \$ | 41,458,682 | \$ | 37,090,174 | \$ | _ | \$ | 78,581,859 |

See accompanying notes to consolidated condensed financial statements.

Note 1 — Organization and Basis of Preparation

Nature of Operations. Evolution Petroleum Corporation is an oil and gas company focused on delivering a sustainable dividend yield to its stockholders through the ownership, management, and development of oil and gas properties. The Company's long-term goal is to build a diversified portfolio of oil and gas assets primarily through acquisitions while seeking opportunities to maintain and increase production through selective development, production enhancement, and other exploitation efforts on its properties.

Our producing assets consist of our interests in the Delhi Holt-Bryant Unit in the Delhi field in Northeast Louisiana, a CO₂ enhanced oil recovery project, our interests in the Hamilton Dome field located in Hot Springs County, Wyoming, a secondary recovery field utilizing water injection wells to pressurize the reservoir, and overriding royalty interests in two onshore Texas wells.

Interim Financial Statements. The accompanying unaudited consolidated condensed 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 2020 Annual Report on Form 10-K for the fiscal year ended June 30, 2020, as filed with the SEC. The results of operations for interim periods are not necessarily indicative of results to be expected for a full fiscal year.

Principles of Consolidation and Reporting. Our unaudited consolidated condensed financial statements include the accounts of EPM and its wholly owned subsidiaries (the "Company"). All significant intercompany transactions have been eliminated in consolidation. The unaudited consolidated condensed financial statements for the previous year may include certain reclassifications to conform to the current presentation. Any such reclassifications have no impact on previously reported net income or stockholders' equity.

Risk and Uncertainties. The Company is continuously monitoring the current and potential impacts of the COVID-19 pandemic on its business, including how it has and may continue to impact its financial results, liquidity, employees, and the operations of the Delhi and Hamilton Dome fields in which we hold non-operated interests. In 2020, primarily driven by the COVID-19 pandemic and actions taken by OPEC+, the benchmark price of WTI has declined to levels that have adversely impacted our earnings and reduced the maximum amount we could borrow under our senior secured facility. The Company expects the price of crude oil to remain volatile as evidenced by the 46% increase in the average WTI price for the three months ended September 30, 2020 as compared to the prior quarter as well as the continued volatility in the futures market.

In response to the pandemic, both of our operators have taken actions such as reducing operating and capital expenditures. At Hamilton Dome the operator has also temporarily shut-in some producing wells. In addition to the above, we also believe the pandemic slowed the repair schedule of the Delhi CO₂ supply pipeline which together with the foregoing have negatively impacted our production. None of the Company's property interests are operated by the Company and involve other third-party working interest owners. As a result, we have limited ability to influence or control the operation or future development of such properties. However, the Company has been proactive with its third-party operators to review spending and alter plans as appropriate.

The Company is focused on maintaining its operations and system of controls remotely and has implemented its business continuity plans in order to allow its employees to securely work from home. The Company was able to transition the operation of its business with minimal disruption and to maintain its system of internal controls and procedures.

Use of Estimates. The preparation of financial statements in conformity with GAAP requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities at the dates of the financial statements and the reported amounts of revenues and expenses during the 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) stock-based compensation, (d) fair values of derivative assets and liabilities, (e) income taxes and the valuation of deferred tax assets, and (f) commitments and contingencies. We analyze our estimates based on historical experience and various other assumptions that we believe to be

reasonable. While we believe that our estimates and assumptions used in preparation of the unaudited consolidated condensed financial statements are appropriate, actual results could differ from those estimates.

Note 2 — Summary of Significant Accounting Policies

The significant accounting policies followed by the Company are set forth in Note 2 - Summary of Significant Accounting Policies in the 2020 Form 10-K and are supplemented by the notes to the unaudited consolidated condensed financial statements included in this report. These unaudited consolidated condensed financial statements should be read in conjunction with the 2020 Form 10-K.

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 Accounting Standards Update 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 adoption of ASU 2016-13 is currently not expected to have a material effect on our consolidated financial statements.

In December 2019, the FASB issued Accounting Standards Update (ASU) 2019-12, Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes (ASU 2019-12) as part of its initiative to reduce complexity in the accounting standards. The amendments in ASU 2019-12 remove certain exceptions related to the incremental approach for intraperiod tax allocation and the general methodology for calculating income taxes in an interim period and reducing diversity in practice for the recognition of enacted changes in tax law. ASU 2019-12 also clarifies and simplifies other aspects of accounting for income taxes. ASU 2019-12 is effective for annual periods, including interim periods within those annual periods, beginning after December 15, 2020; however, early adoption is permissible for periods for which financial statements have not yet been issued. We are currently evaluating the impact of this guidance on our consolidated financial statements.

Note 3 — Revenue Recognition

Our revenue is primarily generated from our interests in the Delhi field in Northeast Louisiana and our interests in the Hamilton Dome field in Wyoming. Additionally, an overriding royalty interest retained in a past divestiture of Texas properties provided de minimis revenue:

| | Three Mor Septem | | 1 |
|---------------------|---------------------|----|-----------|
| | 2020 | | 2019 |
| Revenues | | | |
| Crude oil | \$ 5,379,161 | \$ | 8,845,504 |
| Natural gas liquids | 216,026 | | 305,944 |
| Natural gas | 189 | | 767 |
| Total revenues | \$ 5,595,376 | \$ | 9,152,215 |

We are a non-operator and presently do not take production in kind and do not negotiate contracts with customers. We recognize crude oil, natural gas liquids, and natural gas production revenue at the point in time when custody and title ("control") of the product transfers to the customer. Transfer of control drives the presentation of post-production expenses such as transportation, gathering, and processing deductions within the accompanying statements of operations. Fees and other deductions incurred prior to control transfer are recorded within the lease operating costs line item on the accompanying unaudited consolidated condensed statements of operations, while fees and other deductions incurred subsequent to control transfer are embedded in the price and effectively recorded as a reduction of crude oil, natural gas liquids, and natural gas production revenue.

Judgments made in applying the guidance in Accounting Standards Codification Topic 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 one to two months after production has occurred, which is typical in the 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. Estimated revenue due to the Company is recorded within the receivables line item on the accompanying unaudited consolidated condensed balance sheets until payment is received. The accounts receivable balances from contracts with customers are presented on the line "Receivables from oil and gas sales" on the accompanying unaudited consolidated condensed balance sheets. As of September 30, 2020 and June 30, 2020, accounts receivables from oil and gas sales were \$2.1 million and \$1.9 million, respectively. To estimate accounts receivable from operator contracts with customers, the Company uses knowledge of its properties, historical performance, contractual arrangements, index pricing, quality and transportation differentials, and other factors as the basis for these estimates. Differences between estimates and actual amounts received for product sales are recorded in the month that payment is received from the purchaser. Revenue recognized during the three months ended September 30, 2020, related to performance obligations satisfied in prior reporting periods, was immaterial.

Note 4 — Prepaid Expenses and Other Current Assets

| | September 30, 2020 | June 30, 2020 |
|---|-----------------------|------------------|
| Prepaid insurance | \$ 210,909 | \$ 289,999 |
| Prepaid subscription and licenses | 75,445 | — |
| Prepaid federal and state income taxes | 86,208 | 86,208 |
| Prepaid investor relations and other | 35,974 | 115,479 |
| Total prepaid expenses and other current assets | \$ 408,536 | \$ 491,686 |

Note 5 — Property and Equipment

| | September 30, 2020 | June 30, 2020 |
|--|-----------------------|-------------------|
| Oil and natural gas properties: | | |
| Property costs subject to amortization | \$ 106,983,381 | \$ 107,390,379 |
| Less: Accumulated depreciation, depletion, amortization and impairment | (51,246,304) | (40,878,098) |
| Oil and natural gas properties, net | \$ 55,737,077 | \$ 66,512,281 |
| Other property and equipment: | | |
| Furniture, fixtures, and office equipment, at cost | \$ 154,731 | \$ 154,731 |
| Less: Accumulated depreciation | (138,902) | (137,092) |
| Other property and equipment, net | \$ 15,829 | \$ 17,639 |

During the three months ended September 30, 2020 and 2019, the Company incurred capital expenditures of \$0.2 million and \$0.6 million, respectively.

The Company uses the full cost method of accounting for its investment 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 September 30, 2020, 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 September 30, 2020 of the West Texas Intermediate (WTI) crude oil spot price of \$43.63

per barrel, adjusted by market differentials by field. The net price per barrel of NGLs was \$7.85, which does not have any single comparable reference index price. The NGL price was based on historical prices received. Using these prices, the Company's net book value of oil and natural gas properties at September 30, 2020 exceeded the current ceiling. As a result the Company recorded a \$9.6 million ceiling test impairment charge at quarter end. The ceiling test impairment was driven by a decrease in the first-day-of-the-month average price for crude oil used in the ceiling test calculation, from \$47.37 per barrel at June 30, 2020 to \$43.63 per barrel at September 30, 2020 to gether with adverse changes in differentials received in both fields. The first-day-of-the-month average oil price as of September 30, 2020 was heavily influenced by the extremely low oil prices realized in March through May of 2020 combined with the roll off of high oil prices during the quarter ended September 30, 2019.

Note 6 — Other Assets

| | S | eptember 30, 2020 | June 30, 2020 |
|---|----|----------------------|------------------|
| Royalty rights | \$ | 108,512 | \$ 108,512 |
| Less: Accumulated amortization of royalty rights | | (64,429) | (61,037) |
| Investment in Well Lift Inc., at cost | | 108,750 | 108,750 |
| Deferred loan costs | | 168,972 | 168,972 |
| Less: Accumulated amortization of deferred loan costs | | (160,872) | (157,084) |
| Right of use asset under operating lease | | 161,125 | 161,125 |
| Less: Accumulated amortization of right of use asset | | (55,273) | (43,932) |
| Net operating loss carryback (Note 11 – Income Taxes) | | 512,042 | _ |
| Software license | | 20,662 | 20,662 |
| Less: Accumulated amortization of software license | | (16,072) | (14,350) |
| Other assets, net | \$ | 783,417 | \$ 291,618 |

Our royalty rights and investment in Well Lift, Inc. ("WLI") resulted from the separation of our artificial lift technology operations in December 2015. We conveyed our patents and other intellectual property to WLI and retained a 5% royalty on future gross revenues associated with the technology. We own 17.5% of the common stock of WLI and account for our investment in this private company at cost less impairment, if any, plus or minus changes resulting from observable price changes in orderly transactions for the identical or a similar investment of the same issuer, if such were to occur. The Company evaluates the investment for impairment when it identifies any events or changes in circumstances that might have a significant adverse effect on the fair value of the investment.

Note 7 — Accrued Liabilities and Other

| | September 30, 2020 | | June 30, 2020 |
|--|-----------------------|----|------------------|
| Accrued incentive and other compensation | \$ 228,593 | \$ | 176,636 |
| Accrued franchise taxes | 124,928 | | 100,978 |
| Accrued ad valorem taxes | 162,000 | | 108,000 |
| Payable for settled derivatives | 320,292 | | 265,188 |
| Operating lease liability, current | 55,470 | | 54,290 |
| Asset retirement obligations due within one year | 121,627 | | _ |
| Accrued - other | 11,554 | | 11,556 |
| Accrued liabilities and other | \$ 1,024,464 | \$ | 716,648 |

Note 8 — Asset Retirement Obligations

Our asset retirement obligations represent the estimated present value of the amount we expect to incur to plug, abandon, and remediate our producing properties at the end of their productive lives in accordance with applicable laws. Presently, the Delhi field operator is abandoning two wells and we expect the Hamilton Dome operator to plug two wells during the next twelve months. The following is a reconciliation of the beginning and ending asset retirement obligations for the three months ended September 30, 2020 and for the year ended June 30, 2020:

| | | eptember 30, 2020 | | June 30, 2020 |
|--|----|----------------------|-----|------------------|
| Asset retirement obligations — beginning of period | \$ | 2,588,894 | \$ | 1,610,845 |
| Liabilities incurred | | — | | 944,278 (b) |
| Liabilities settled | | — | | (86,592) (c) |
| Accretion of discount | | 43,602 | | 146,504 |
| Revision of previous estimates | | 91,608 | (a) | (26,141) |
| Asset retirement obligations — end of period | \$ | 2,724,104 | \$ | 2,588,894 |
| Less: current asset retirement obligations | | 121,627 | | — |
| Long-term portion of asset retirement obligations | \$ | 2,602,477 | \$ | 2,588,894 |

(a) Two non-scheduled Delhi wells currently being abandoned.

(b) Liabilities incurred in fiscal 2020 were primarily due to our acquisition of our Hamilton Dome interest.

(c) The operator abandoned one well in the Delhi field and four wells in the Hamilton Dome field.

Note 9 — Stockholders' Equity

Common Stock

As of September 30, 2020, we had 32,953,837 shares of common stock outstanding.

The Company began paying quarterly cash dividends on common stock in December 2013. We paid dividends of \$823,846 and \$3,306,408 to our common stockholders during the three months ended September 30, 2020 and 2019, respectively. The following table reflects the dividends paid within the respective three-month periods:

| Common Stock Cash Dividends per Share | 2020 | 2019 |
|---------------------------------------|-------------|------------|
| First quarter ended September 30, | \$ 0.025 | \$ 0.10 |
| | | |

In May 2015, the Board of Directors approved a share repurchase program covering up to \$5.0 million of the Company's common stock. Since inception of the program through September 30, 2020, the Company spent \$4.0 million to repurchase 706,858 common shares at an average price of \$5.72 per share. There were no shares purchased under this program during the three months ended September 30, 2020. Under the program's terms, shares are repurchased only on the open market and in accordance with the requirements of the SEC. Such shares are initially recorded as treasury stock, then subsequently canceled. The timing and amount of repurchases depends upon several factors, including financial resources and market and business conditions. There is no fixed termination date for this repurchase program, and it may be suspended or discontinued at any time.

During the three months ended September 30, 2020 and 2019, the Company also acquired treasury stock from holders of newly vested stock-based awards to fund the recipients' payroll tax withholding obligations. The treasury shares were subsequently canceled. Such shares were valued at fair market value on the date of vesting. The following table shows all treasury stock purchases in the respective periods:



| | | nths Ended nber 30, | I |
|--|-------------|------------------------|-----------|
| | 2020 | | 2019 |
| Number of treasury shares acquired | 2,632 | | 231,376 |
| Average cost per share | \$ 2.79 | \$ | 5.89 |
| Total cost of treasury shares acquired | \$ 7,348 | \$ | 1,362,424 |

Expected Tax Treatment of Dividends

For the fiscal year ended June 30, 2020, all common stock dividends were treated for tax purposes as qualified dividend income to recipients. Based on our current projections for the fiscal year ending June 30, 2021, we expect all common stock dividends for such period to be treated as qualified dividend income to the recipients. Such projections are based on our reasonable expectations as of September 30, 2020 and are subject to change based on our final tax calculations at the end of the fiscal year.

Note 10 — Stock-Based Incentive Plan

The Evolution Petroleum Corporation 2016 Equity Incentive Plan ("2016 Plan"), approved in the December 2016 annual meeting, authorized the issuance of 1,100,000 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, our common stock, including its appreciation in value. As of September 30, 2020, 390,489 shares remained available for grant under the 2016 Plan. Subsequent to September 30, 2020, the Company's Board of Directors approved that a vote be held at the December 9, 2020 annual meeting to approve an amendment to the 2016 Plan to increase the number of shares available for issuance by 2,500,000 shares.

Restricted Stock and Contingent Restricted Stock

The Company has awarded grants of both Restricted Stock and Contingent Restricted Stock as part of its long-term incentive plan. Such grants, which expire after a maximum of four years if unvested, contain service-based, performance-based, and market-based vesting provisions. The common shares underlying the Restricted Stock grants are issued on the date of grant. Contingent Restricted Stock grants vest only upon the attainment of higher performance-based or market-based vesting thresholds and are issued only upon vesting. Shares underlying Contingent Restricted Stock awards are reserved from the Plan they were granted under.

No equity awards were granted during three months ended September 30, 2020.

During the three months ended September 30, 2019, the chief executive officer upon his employment received 48,872 shares of serviced-based restricted common stock, which vests in three equal amounts on June 30, 2020, 2021 and 2022, and was also awarded a total of 200,000 market-based restricted stock units consisting of four equal tranches, each of which may vest only if its respective stock price requirement is met before the award term expires. Each tranche has a separate stated price requirement and respective vesting will occur only if, before July 1, 2023, the ninety-day trailing average Company stock share price equals or exceeds its tranche price requirement.

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 have one-year cliff vesting. Restricted Stock grants which vest based on service are valued at the fair market value on the date of grant and amortized over the service period.

Performance-based grants vest upon the attainment of earnings, revenue, and other operational goals and require that the recipient remain an employee or director of the Company through the vesting date. The Company recognizes compensation expense for performance-based awards ratably over the expected vesting period based on third-party independent assessment of the grant date fair value and when it is deemed probable, for accounting purposes, that the performance criteria will be achieved. The expected vesting period may be deemed to be shorter than the term of the award. As of September 30, 2020, there were no performance-based awards outstanding.

Many of our past market-based awards could vest if their respective two- or three-year trailing total returns on the Company's common stock exceed the corresponding total returns of various quartiles of indices consisting of peer companies.



Additionally, more recent market-based awards vest when the average of the Company's closing stock price over a defined measurement period meets or exceeds a required stock price. The thirdparty independent assessment of fair values and expected vesting periods of these awards are determined using a Monte Carlo simulation based on the historical volatility of the Company's total return compared to the historical volatilities of the other companies in the index. Compensation expense for market-based awards is recognized over the expected vesting period using the straight-line method, so long as the holder remains an employee or director of the Company. Total compensation expense is based on the fair value of the awards at the date of grant and is independent of vesting or expiration of the awards, except for termination of service.

For market-based awards granted during the three months ended September 30, 2019, the assumptions used in the Monte Carlo simulation valuations, expected lives and fair values were as follows:

| | September 30, 2019 |
|--|-----------------------|
| Weighted average fair value of market-based awards granted | \$ 3.50 |
| Risk-free interest rate | 1.87 % |
| Expected vesting term in years | 1.35 |
| Expected volatility | 43.7 % |
| Dividend yield | 6.0 % |

Unvested Restricted Stock awards at September 30, 2020 consisted of the following:

| | Number of Restricted Shares | Weighted Average Grant-Date Fair Value |
|---|-----------------------------------|---|
| Service-based awards | 128,295 | \$ 5.82 |
| Market-based awards | 111,094 | 4.51 |
| Unvested Restricted Stock at September 30, 2020 | 239,389 | \$ 5.21 |

The following table sets forth the Restricted Stock transactions for the three months ended September 30, 2020:

| | Number of Restricted Shares | Weighted Average Grant-Date Fair Value | Unamortized Compensation Expense at September 30, 2020 | Weighted Average Remaining Amortization Period (Years) |
|---|-----------------------------------|---|--|--|
| Unvested at July 1, 2020 | 285,028 | \$ 5.53 | | |
| Service-based shares granted | — | — | | |
| Market-based shares granted | — | _ | | |
| Vested | (45,639) | 7.17 | | |
| Forfeited | — | _ | | |
| Unvested Restricted Stock at September 30, 2020 | 239,389 | \$ 5.21 | \$ 787,175 | 1.61 |

Unvested Contingent Restricted Stock awards table below consists solely of market-based awards:

| | Number of Contingent Restricted Shares | Weighted Average Grant-Date Fair Value | Unamortized mpensation Expense at September 30, 2020 | Weighted Average Remaining Amortization Period (Years) |
|--|---|---|--|--|
| Unvested at July 1, 2020 | 200,000 | \$ 3.50 | | |
| Unvested contingent shares at September 30, 2020 | 200,000 | \$ 3.50 | \$ 70,542 | 0.35 |

Stock-based compensation expense related to Restricted Stock and Contingent Restricted Stock grants for the three months ended September 30, 2020 and 2019 was \$300,351 and \$332,013, respectively.

Note 11 — Income Taxes

We file 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 any periods presented in these unaudited consolidated condensed financial statements. We believe that we have 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 our 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, 2016 through June 30, 2019 for federal tax purposes and for the fiscal years ended June 30, 2015 through June 30, 2019 for state tax purposes. To the extent we utilize net operating losses generated in earlier years, such earlier years may also be subject to audit.

At September 30, 2020, the Company had a \$3.1 million receivable for remaining income tax refunds related to amended federal and state tax returns for the years ended June 30, 2017, and 2018 filed in late fiscal 2020 for Enhanced Oil Recovery credits related to our Delhi field interests.

For the three months ended September 30, 2020, we recognized income tax benefit of \$2.3 million and had an effective tax rate of 24.4% compared to income tax expense of \$0.5 million and an effective tax rate of 15.6% for the three months ended September 30, 2019. During the three months ended September 30, 2020, we recognized a \$0.5 million federal net operating loss carryback (Note 6 – Other Assets) and intend to request its refund when we file our fiscal 2021 Federal return. Our effective tax rate will typically differ from the statutory federal rate as a result of state income taxes, primarily in the State of Louisiana, and differences related to percentage depletion in excess of basis, stock-based compensation, and other permanent differences. For both periods, our respective statutory federal tax rate was 21%.

Note 12 — Earnings (Loss) per Common Share

The following table sets forth the computation of basic and diluted earnings (loss) per common share:

| | | Three Months Ended September 30, | | | mber 30, |
|--|----|---------------------------------------|-------------|-----------|--------------------|
| | | | 2020 | | 2019 |
| Numerator | | | | | |
| Net income (loss) attributable to common stockholders | | \$ | (7,135,148) | \$ | 2,792,820 |
| Denominator | | | | | |
| Weighted average number of common shares — Basic | | | 32,955,656 | | 33,126,645 |
| Effect of dilutive securities: | | | | | |
| Contingent restricted stock grants | | | _ | | 7,727 |
| Weighted average number of common shares and dilutive potential common shares used in diluted earnings per share | | | 32,955,656 | | 33,134,372 |
| | | | | | |
| Net earnings (loss) per common share — Basic | | \$ | (0.22) | \$ | 0.08 |
| Net earnings (loss) per common share — Diluted | | \$ | (0.22) | \$ | 0.08 |
| Outstanding Potentially Dilutive Securities | | Weighted Average Exercise Price | Outer | anding at | September 30, 2020 |
| | * | Exercise Price | Outs | anding at | |
| Contingent Restricted Stock grants | \$ | | | | 200,000 |
| | | Weighted | | | |
| Outstanding Potentially Dilutive Securities | | Average Exercise Price | Outs | anding at | September 30, 2019 |
| Contingent Restricted Stock grants | \$ | Lacreberrite | | unung ut | 200,000 |
| | Ψ | | | | 200,000 |



Note 13 — Senior Secured Credit Agreement

On April 11, 2016, the Company entered into a three-year, senior secured reserve-based credit facility ("Facility") in an amount up to \$50 million. On May 25, 2018, we entered into the third amendment to our credit agreement governing the revolving credit facility to, among other things, extend the maturity date to April 11, 2021. On December 31, 2018, we entered into the fourth amendment to our credit agreement governing the revolving credit facility to broaden the definition for the Use of Proceeds.

As of September 30, 2020, the Company's elected commitment and borrowing base were \$27 million. However, our ability to access the borrowing base is subject to, and currently limited by, the Company's compliance with certain financial covenants, including a debt service ratio covenant described below. As a consequence of declining oil prices adversely impacting our EBITDA upon which the debt service ratio is calculated, our availability was limited to approximately \$12 million at September 30, 2020. We were in compliance with all financial covenants and there were no amounts outstanding under the Facility at September 30, 2020, which is secured by substantially all of the Company's Delhi and Hamilton Dome field assets.

Under the Facility the borrowing base is redetermined semiannually. On November 2, 2020, the Company completed its fall redetermination of the Facility extending the facility three years and resulting in a decrease of the borrowing base to \$23 million, which remains undrawn. See Note 17 - Subsequent Event for additional information.

Borrowings from the Facility may be used for the acquisition and development of oil and gas properties, investments in cash flow generating assets complimentary to the production of oil and gas, and for letters of credit and other general corporate purposes.

The Facility included a placement fee of 0.50% on the initial borrowing base, amounting to \$50,000, and carries a commitment fee of 0.25% per annum on the undrawn portion of the borrowing base. Any borrowings under the Facility will bear interest, at the Company's option, at either LIBOR plus 2.75% or the Prime Rate, as defined under the Facility, plus 1.00%. The Facility contains financial covenants including a requirement that the Company maintain, as of the last day of each fiscal quarter, (a) a maximum total leverage ratio of not more than 3.00 to 1.00, (b) a debt service coverage ratio of not less than 1.10 to 1.00, and (c) a consolidated tangible net worth of not less than \$50 million, all as defined under the Facility.

In connection with the Facility, the Company incurred \$168,972 of past debt issuance costs. Such costs were capitalized in "Other Assets, net" and are being amortized to expense. The unamortized balance in debt issuance costs related to the Facility was \$8,100 as of September 30, 2020.

Note 14 — Commitments and Contingencies

We are subject to various claims and contingencies in the normal course of business. In addition, from time to time, we receive communications from government or regulatory agencies concerning investigations or allegations of noncompliance with laws or regulations in jurisdictions in which we operate. At a minimum, we disclose such matters if we believe it is reasonably possible that a future event or events will confirm a loss through impairment of an asset or the incurrence of a liability. We accrue a loss if we believe it is probable that a future event or events will confirm a loss and we can reasonably estimate such loss and we do not accrue future legal costs related to that loss. Furthermore, we will disclose any matter that is unasserted if we consider it probable that a claim will be asserted and there is a reasonable possibility that the outcome will be unfavorable. We expense legal defense costs as they are incurred.

Note 15 - Derivatives

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 September 30, 2020, the Company did not post collateral under its one open derivative contract as trades were uncollateralized.

The Company may utilize fixed-price swaps or costless put/call collars to hedge a portion of its anticipated future production. 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. 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. The Company has elected not to designate its open derivative contracts for hedge accounting. Accordingly, the Company receives the net change in the mark-to-market valuation of the derivative contracts and all payments and receipts on settled derivative contracts in "Net

loss on derivative contracts" on the unaudited consolidated condensed statements of operations.

| | | nths Ended 1ber 30, | | |
|---|-----------------|------------------------|------|--|
| | 2020 | | 2019 | |
| Realized (gain) loss | \$ 1,151,576 | \$ | _ | |
| Unrealized (gain) loss | (816,610) | | _ | |
| Net (gain) loss on derivative contracts | \$ 334,966 | \$ | — | |

The Company's derivative contract is recorded at fair market value and is included in the unaudited consolidated condensed balance sheets as an asset or a liability. Refer to Note 16 – Fair Value Measurement for the table summarizing the location and fair value amounts of the Company's open derivative contract in the consolidated balance sheet as of September 30, 2020. The Company did not have any open positions as of September 30, 2019.

The following sets forth a summary of the Company's open crude oil derivative positions as of September 30, 2020.

| Period | Type of Contract | Volumes in Barrels | Price / Price Range | Weighted Average Floor Price per Bbl. | Weighted Average Ceiling Price per Bbl. |
|-------------------------------|------------------|--------------------|---------------------|--|--|
| October 2020 to December 2020 | Fixed-Price Swap | 128,800 | \$32 | \$32 | \$— |

The Company presents the fair value of its derivative contracts at the gross amounts in the consolidated balance sheets. The Company enters into an International Swap Dealers Association Master Agreement ("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 16 - 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.

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 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 – Fair Value Measurement ("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 the observability of those inputs.

As required by ASC 820, a financial instrument's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The Company's assessment of the significance of a particular input to the fair value measurement requires judgment; this may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels. There were no transfers between fair value hierarchy levels for any period presented in this report. The table below sets forth the Company's derivative assets and liabilities whose fair value measurements all reflect Level 2

inputs as of September 30, 2020. The Company did not have any open positions at September 30, 2019.

| | September 30, 2020 | | | | | | | | | | | | | | | | | | | |
|---|--------------------|-----------|--------------------------|--------------|--------------------------|--|--------------------------|--|--------------------------|--|--------------------------|--|--------------------------|--|-------------------------|--|---------------------|--|---|--|
| (Asset) Liability | | | Gross Amounts Recognized | | Gross Amounts Recognized | | Gross Amounts Recognized | | Gross Amounts Recognized | | Gross Amounts Recognized | | Gross Amounts Recognized | | Gross Amounts Recognize | | Gross Amounts Recog | | Gross Amounts Offset in the Consolidated Balance Sheet | Net Amounts Presented in the Consolidated Balance Sheets |
| Current derivative contract assets | \$ | | | \$ | | | | | | | | | | | | | | | | |
| Current derivative contract liabilities | | 1,094,734 | _ | 1,094,734 | | | | | | | | | | | | | | | | |
| Total derivative contract liabilities | \$ | 1,094,734 | | \$ 1,094,734 | | | | | | | | | | | | | | | | |

Other Fair Value Measurements. The initial measurement and any subsequent revision of asset retirement obligations at fair value are calculated using discounted future cash flows of internally estimated costs. Significant Level 3 inputs used in the calculation of asset retirement obligations 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.

Note 17 – Subsequent Event

On November 2, 2020, the Company entered into the Fifth Amendment to its senior secured credit agreement originally entered into on April 11, 2016 (the "Fifth Amendment"). The Fifth Amendment extended the maturity date of the existing credit agreement to April 9, 2024, and added a minimum floor of 0.25% for all London Interbank Offered Rate ("LIBOR") loans. In addition, the Fifth Amendment reaffirmed the Company's borrowing base of up to \$23 million, down from the previous borrowing base of \$27 million, as a result of the fall re-determination process.

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 and Estimates

Commonly Used Terms

- "Current quarter" refers to the three months ended September 30, 2020, the Company's first quarter of fiscal 2021.
- "Prior quarter" refers to the three months ended June 30, 2020, the Company's fourth quarter of fiscal 2020.
- "Year-ago quarter" refers to the three months ended September 30, 2019, the Company's first quarter of fiscal 2020.

Executive Overview

General

Evolution Petroleum Corporation is an oil and gas company focused on delivering a sustainable dividend yield to its stockholders through the ownership, management, and development of oil and gas properties. In support of that objective, the Company's long-term goal is to build a diversified portfolio of oil and gas assets primarily through acquisitions, while seeking opportunities to maintain and increase production through selective development, production enhancement, and other exploitation efforts on its properties.

Our producing assets consist of our interests in the **Delhi Holt-Bryant Unit in the Delhi** field in Northeast Louisiana, a CO₂ enhanced oil recovery project, our interests in the Hamilton Dome field located in Hot Springs County, Wyoming, a secondary recovery field utilizing water injection wells to pressurize the reservoir, and **overriding royalty interests** in two onshore Texas wells.

Our interests in the Delhi field consist of a 23.9% working interest, with an associated 19.0% revenue interest and separate overriding royalty and mineral interests of 7.2% yielding a total net revenue interest of 26.2%. The field is operated by Denbury Onshore LLC, a subsidiary of Denbury Resources, Inc.

On November 1, 2019, the Company acquired mineral interests in the Hamilton Dome field consisting of a 23.5% working interest, with an associated 19.7% revenue interest (inclusive of a small overriding royalty interest). The field is operated by Merit Energy Company ("Merit"), a private oil and gas company, that owns the vast majority of the remaining working interest in Hamilton Dome field.

Highlights for our First Quarter of Fiscal 2021 and Operations Update

- Paid 28th consecutive quarterly cash dividend on common shares and declared the next dividend payment of \$0.025 per share, payable on December 31, 2020.
- Recorded total revenues of \$5.6 million for the current quarter, a 67% increase from the prior quarter.
- Generated operational cash flow in excess of quarterly dividend and ended the current quarter with \$19.8 million in cash and remained debt free.
- Denbury Resources, Inc., the operator of Evolution's Delhi field, announced that it had completed its financial restructuring and emerged from Chapter 11 bankruptcy.
- Recorded a \$9.6 million impairment as a result of the 12-month rolling average price for crude oil decreasing from \$47.37 per barrel at June 30, 2020 to \$43.63 per barrel at September 30, 2020 as well as reduced oil differentials.
- Purchased CO₂ supply came back online at Delhi as pipeline repairs were recently completed. Purchased CO₂ started flowing again on October 26, 2020 at an initial restricted rate of approximately 65 MMcf per day.



Overview

In early March 2020, crude oil prices declined sharply as a result of multiple significant factors impacting supply and demand in the global oil and natural gas markets, including a global pandemic caused by COVID-19. The Company expects the price of crude oil to remain volatile as evidenced by the 46% increase in the average WTI price for the three months ended September 30, 2020 as compared to the prior quarter as well as the continued volatility in the futures market. We cannot predict the duration of such volatility nor the current supply-demand imbalance, but must be prepared for crude oil prices to remain depressed for an extended period and for its potential effects on our business, financial condition, results of operations, and cash flows.

Gross oil production for the Company averaged approximately 6,538 BOPD during the quarter, a 1.3% decrease from the prior quarter primarily due to lower Delhi oil production as a result of the suspension of CO_2 purchases from late February through the end of October 2020. The decrease is partially offset by increased Hamilton Dome production due to the partial restoration of previously shut-in wells. Consistent with the prior quarter, there were no CO_2 purchases in the current quarter. The pipeline that supplies CO_2 to the Delhi field was shut-in on February 22, 2020, when a pressure loss was detected and CO_2 purchases were temporarily suspended. CO_2 purchases provide approximately 20% of the injected volumes in the field's recycle facilities provide the other 80%. The recycle facilities continue to operate as usual. The pipeline is owned and operated by Denbury Resources and Evolution does not have any ownership in the portion of the pipeline under repair, which is upstream of the Delhi field. In October 2020, Denbury Resources completed repairs to the pipeline and resumed flowing CO_2 on October 26, 2020 at the initial restricted rate of approximately 65 MMcf per day, about 67% of the level prior to the shut-in due to other supply constraints that are expected to be resolved in the next six months.

Gross NGL production for the quarter was approximately 994 BOEPD, a 9.4% decrease from the prior quarter. The decrease is primarily due to a planned shut down and maintenance project at the Delhi field NGL plant that was completed in early September, as well as unplanned power outages.

The Company recorded quarterly net loss of \$7.1 million, or \$0.22 per diluted share, compared to \$2.3 million, or \$0.07 per diluted share, in the prior quarter. The increase in the Company's net loss was impacted by the the full cost ceiling impairment recorded at September 30, 2020 driven by the severe decline in oil price partially offset by an increase in the Company's average realized price per barrel of oil.

These items, and others, are further discussed below.

Additional property and project information is included under Item 1. Business, Item 2. Properties, Notes to the Financial Statements and Exhibit 99.1 of our Form 10-K for the year ended June 30, 2020.

Full Cost Pool Ceiling Test and Impairment

At September 30, 2020, we recorded a \$9.6 million impairment as a result of our capitalized costs of oil and gas properties exceeding the full cost valuation ceiling. If oil prices remain at or near the current levels for the remainder of fiscal 2021, we currently expect that we would also record write-downs in the subsequent two quarters in fiscal 2021, as the 12-month first-day-of-the-month average price for crude oil used in determining the full cost ceiling value will continue to decline. The ceiling test impairment was primarily driven by a decrease in the 12-month trailing average price for crude oil used in the ceiling test calculation, from \$47.37 per barrel at June 30, 2020 to \$43.63 per barrel at September 30, 2020 as well as reduced oil differentials.

Under the full cost method of accounting, capitalized costs of oil and gas properties, net of accumulated DD&A and related deferred taxes, are limited to the estimated future net cash flows from proved oil and gas reserves, discounted at 10%, plus the lower of cost or fair value of unproved properties included in the amortization base, plus the cost of unproved properties excluded from amortization, 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 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 at September 30, 2020 were \$43.63 per barrel of oil and \$7.85 per barrel of natural gas liquids. The first-day-of-the-month average oil price as of September 30, 2020 was heavily influenced by the extremely low oil prices realized in March through May of 2020 compared to the much higher oil prices realized in the first two quarters of fiscal 2020 which will materially affect the first-day-of-the-month oil calculation through the third quarter of fiscal 2021 as the trailing twelve month average price is rolled forward each quarter.

Impact of the COVID-19 Pandemic and Geopolitical Factors

On March 11, 2020, the World Health Organization declared COVID-19 a pandemic, and on March 13, 2020, the United States of America declared a national emergency with respect to COVID-19. The virus has continued to spread in the United States of America and abroad. National, state, and local authorities have recommended social distancing, imposed quarantine and isolation measures, as well as mandatory business closures on large portions of the population. These measures, while intended to protect human life, are expected to have serious adverse impacts on domestic and foreign economies of uncertain severity and duration. The effectiveness of economic stabilization efforts, including government payments to affected citizens and industries, is uncertain.

The nature of the COVID-19 pandemic makes it extremely difficult to predict the impact on the Company's business and operations. However, the likely overall economic impact of the pandemic is viewed as highly negative to the general economy, especially the oil and natural gas industry. In 2020, primarily driven by the COVID-19 pandemic and actions taken by OPEC+, the benchmark price of WTI dropped significantly. The Company expects the price of crude oil to remain volatile as evidenced by the 46% increase in the average WTI price for the three months ended September 30, 2020 as compared to the prior quarter as well as the continued volatility in the futures market. Uncertainty regarding the future actions of foreign oil producers, such as Saudi Arabia and Russia, and the risk that they take actions that will prolong or exacerbate the current over-supply of crude oil is also contributing to the recent decline in oil prices. In addition, future legislative or regulatory changes as a result of the United States election in 2020 may result in increased costs and decreased revenues, cash flows and liquidity. Companies that operate wells in which we own a working interest are subject to extensive federal regulation. The Company, as a working interest owner, is therefore indirectly subject to these same regulations. New or changed laws and regulations could have a material adverse effect on our business.

Currently, none of the Company's property interests are operated by the Company and involve other third-party working interest owners. As a result, the Company has limited ability to influence or control the operation or future development of such properties. In light of the current price and economic environment, the Company continues to be proactive with its third-party operators to review spending and alter plans as appropriate.

The Company is focused on maintaining its operations and system of controls remotely and has implemented its business continuity plans in order to allow its employees to securely work from home. The Company was able to transition the operation of its business with minimal disruption and to maintain its system of internal controls and procedures.

Liquidity and Capital Resources

At September 30, 2020, the Company had \$19.8 million in cash and cash equivalents, compared to \$19.7 million of cash and cash equivalents at June 30, 2020.

In addition, the Company has a senior secured reserve-based credit facility (the "Facility") with a maximum capacity of \$50 million subject to a borrowing base determined by the lender based on the value of our oil and gas properties. As of September 30, 2020, the Company's elected commitment and borrowing base were \$27 million. However, our ability to access the borrowing base is subject to, and currently limited by, the Company's compliance with certain financial covenants, including a debt service ratio covenant described below. As a consequence of declining oil prices adversely impacting our EBITDA upon which the debt service ratio is calculated, our availability under the facility was limited to \$12 million at September 30, 2020. A continuation of low oil prices will severely exacerbate the impact of these covenant limitations thereby significantly reducing future availability. We were in compliance with all financial covenants and there were no amounts outstanding under the Facility at September 30, 2020.

There are no borrowings outstanding under the Facility, which matures on April 11, 2021. The Facility is secured by substantially all of the Company's reserves. Effective as of November 2, 2020, the Company completed its annual fall redetermination, and extended the facility an additional three years. As expected from the lower oil price environment, the redetermination of the borrowing base resulted in a decrease from \$27 million to \$23 million; however availability is subject to, and currently limited by, the Company's financial covenants, including a debt service ratio covenant as described below. The facility remains fully undrawn.

Any future borrowings bear interest, at the Company's option, at either the London Interbank Offered Rate ("LIBOR") plus 2.75% or the Prime Rate, as defined under the Facility, plus 1.0%. The Facility contains covenants requiring the maintenance of (i) a total leverage ratio of not more than 3.0 to 1.0, (ii) a debt service coverage ratio of not less than 1.1 to 1.0 and (iii) a consolidated tangible net worth of not less than \$50.0 million, each as defined in the Facility. The Facility also contains other customary affirmative and negative covenants and events of default. As of September 30, 2020, the Company was in compliance with all covenants contained in the Facility.

The Company has historically funded operations through cash from operations and working capital. The primary source of cash is the sale of produced oil and natural gas liquids. A portion of these cash flows is used to fund capital expenditures. The Company expects to manage future development activities in the Delhi field and the limited capital maintenance requirements of the Hamilton Dome field within the boundaries of its operating cash flow and existing working capital.

The Company is pursuing new growth opportunities through acquisitions and other transactions. In addition to cash on hand, the Company has access to an undrawn borrowing base available under its senior secured credit facility which is subject to, and currently limited by, the Company's financial covenants. The Company also has an effective shelf registration statement with the SEC under which the Company may issue up to \$500 million of new debt or equity securities.

The Board of Directors instituted a cash dividend on common stock in December 2013. The Company has since paid twenty-eighth 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 the Company's financial strategy, and it is the Company's long-term goal to increase dividends over time, as appropriate. However, due to the potential to pursue other opportunities at discounted prices during the current industry downturn, the Board of Directors believed it was prudent to adjust its quarterly dividend rate from \$0.10 per share to \$0.025 per share, effective in the quarter ending June 30, 2020. The reduction in the dividend rate is expected to allow the Company to conserve cash for additional financial flexibility while continuing to reward shareholders with a yield of approximately 4% at current stock price levels. As in the past, the Company intends to return to higher dividend levels after the industry emerges from the current economic climate.

In May 2015, the Board of Directors approved a share repurchase program covering up to \$5 million of the Company's common stock. The Company monitors its stock price and looks to opportunistically purchase its common stock when market conditions are deemed to be appropriate. During the three months ended September 30, 2020, there we no shares purchased by the Company.

In early March 2020, oil prices declined rapidly. Despite the significant decline in oil prices, the Company is well positioned to manage the current low-price environment due to the Company's cash on hand as well as its borrowings available under its undrawn senior secured credit facility. Additionally, the Company has no long-term service contracts or drilling commitments. On April 6, 2020, the Company entered into NYMEX WTI oil swaps covering approximately 42,000 barrels per month for the period of April 2020 through December 2020, at a fixed swap price of \$32.00 per barrel. The Company expects to have sufficient liquidity to meet all its identified cash requirements for at least the next 12 months.

During the three months ended September 30, 2020, the Company funded operations, capital expenditures, and cash dividends with cash generated from operations. As of September 30, 2020, working capital was \$21.5 million, an increase of \$0.5 million over working capital of \$21.0 million at June 30, 2020. The Company was able to preserve its balance sheet and generate positive cash flows for the three months ended September 30, 2020 through a combination of the 67% increase in total revenues compared to the three months ended June 30, 2020, previously announced reduction in the Company's cash dividend rate from \$0.10 per share to \$0.025 per share and various cost cutting initiatives partially offset by a \$1.2 million realized loss on the Company's derivative contract it entered into in April 2020 and a 3.6% reduction in the Company's equivalent production for the quarter.

Capital Expenditures

For the three months ended September 30, 2020, we incurred \$0.2 million for Delhi field capital maintenance and plugging activities. Based on discussions with the Delhi and Hamilton Dome operators, we expect to continue to perform conformance workover projects and will likely incur additional maintenance capital expenditures, primarily at the Delhi field. Such amounts are not known or approved but we expect such expenditures to be in the range of \$0.75 million to \$1.0 million during fiscal 2021. In addition, we have planned for Delhi Phase V development expenditures of approximately \$1.9 million to be incurred in fiscal 2021. Phase V development expenditures are expected to total \$8.6 million with \$3.7 million to be incurred in 2022 and the remainder over the next two years.

Our proved undeveloped reserves at June 30, 2020 included 1.86 MMBOE of reserves and approximately \$8.6 million of future development costs associated with Phase V development in the eastern portion of the field. Such development requires participation by both the operator and the Company. Based on our discussions with the operator, we expect drilling to commence in the fourth quarter of fiscal 2021, but the timing of Phase V is also dependent, in part, on the field operator's available funds and capital spending plans and priorities within its portfolio of properties.

Funding for our anticipated capital expenditures over the next 12 months is expected to be met from cash flows from operations and current working capital.

Cash Flow Activities

Cash provided by operating activities in the current period decreased \$3.9 million compared to the same year-ago period due to a \$9.9 million decrease in cash provided by net income together with a \$6.6 million increase in cash provided by non-cash expenses, and a \$0.6 million decrease in cash provided from current operating assets and liabilities.

Cash used in investing activities decreased \$0.3 million due principally to lower Delhi field expenditures reflecting the recently concluded operator's bankruptcy and resulting emergence.

During the three months ended September 30, 2020, the \$3.8 million decrease in cash used by financing activities was due to a \$2.5 million decrease in dividends and a \$1.3 million decrease in common share repurchases.

Results of Operations Three Months Ended September 30, 2020 and 2019

Revenues

Compared to the corresponding year-ago quarter, current quarter revenues decreased 38.9% primarily due to 36.6% decrease in the Company's realized equivalent price per BOE together with a 3.6% decrease in production as the increase in volume due to the November 1, 2019 Hamilton Dome acquisition was offset by a volume decrease at the Delhi field. The natural decline of the Delhi field has been temporarily reduced by the shut-in of the CO₂ supply pipeline from late February through the end of October as discussed in "Lease Operating Costs" below. The Company's average realized oil price was lower primarily due to the decline in WTI pricing. The Company's Hamilton Dome production typically trades at a discount to WTI due to its specific gravity and sulfur content. Reflecting excess market supply, current quarter Delhi field production sold at a discount to WTI compared to a premium in the year-ago quarter.

The following table summarizes total production volumes, daily production volumes, average realized prices and revenues for the three months ended September 30, 2020 and 2019:

| | Three Months Ended September 30, | | | | | | | |
|---|----------------------------------|-----------|----|-----------|----------|-------------|------------|--|
| | 2 | 2020 | | 2019 | Variance | | Variance % | |
| Oil and gas production | | | | | | | | |
| Crude oil revenues | \$ | 5,379,161 | \$ | 8,845,504 | \$ | (3,466,343) | (39.2)% | |
| NGL revenues | | 216,026 | | 305,944 | | (89,918) | (29.4)% | |
| Natural gas revenues | | 189 | | 767 | | (578) | (75.4)% | |
| Total revenues | \$ | 5,595,376 | \$ | 9,152,215 | \$ | (3,556,839) | (38.9)% | |
| | | | | | | | | |
| Crude oil volumes (Bbl) | | 145,657 | | 149,107 | | (3,450) | (2.3)% | |
| NGL volumes (Bbl) | | 23,724 | | 26,516 | | (2,792) | (10.5)% | |
| Natural gas volumes (Mcf) | | 130 | | 356 | | (226) | (63.5)% | |
| Equivalent volumes (BOE) | | 169,403 | | 175,682 | | (6,279) | (3.6)% | |
| | | | | | | | | |
| Crude oil (BOPD, net) | | 1,583 | | 1,621 | | (38) | (2.3)% | |
| NGLs (BOEPD, net) | | 258 | | 288 | | (30) | (10.4)% | |
| Natural gas (BOEPD, net) | | _ | | 1 | | (1) | n.m. | |
| Equivalent volumes (BOEPD, net) | | 1,841 | | 1,910 | | (69) | (3.6)% | |
| | | | | | | | | |
| Crude oil price per Bbl | \$ | 36.93 | \$ | 59.32 | \$ | (22.39) | (37.7)% | |
| NGL price per Bbl | | 9.11 | | 11.54 | | (2.43) | (21.1)% | |
| Natural gas price per Mcf | | 1.45 | | 2.15 | | (0.70) | (32.6)% | |
| Equivalent price per BOE n. m. Not meaningful. | \$ | 33.03 | \$ | 52.10 | \$ | (19.07) | (36.6)% | |

Net (Gain) Loss on Derivative Contracts

Periodically, we utilize commodity derivative financial instruments to reduce our exposure to fluctuations in crude oil prices. This amount represents the (i) (gain) loss 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.

| | Three Months Ended September 30, | | | | |
|--|----------------------------------|----|------|-----------------|------------|
| | 2020 | | 2019 | Variance | Variance % |
| Oil Derivative Contracts | | | | | |
| Realized (gain) loss on derivatives, net | \$ 1,151,576 | \$ | _ | \$ 1,151,576 | n.m. |
| Unrealized (gain) loss on derivatives | (816,610) | | — | (816,610) | n.m. |
| Net (gain) loss on derivatives contracts | \$ 334,966 | \$ | | \$ 334,966 | n.m. |
| | | | | | |
| Crude oil price per Bbl (including impact of realized derivatives) | \$ 29.02 | | | | |

n.m. Not meaningful.

Lease Operating Costs

Lease operating costs are presented in two components: CO₂ costs for the Delhi field and other lease operating costs for both the Delhi and Hamilton Dome fields.

| | Three Months Ended September 30, | | | | | |
|---|--------------------------------------|----|-----------|----|-------------|------------|
| | 2020 | | 2019 | | Variance | Variance % |
| CO ₂ costs (a) | \$ _ | \$ | 1,284,767 | \$ | (1,284,767) | (100.0)% |
| Other lease operating costs | 2,397,924 | | 1,805,322 | | 592,602 | 32.8 % |
| Total lease operating costs | \$ 2,397,924 | \$ | 3,090,089 | \$ | (692,165) | (22.4)% |
| | | | | | | |
| CO ₂ costs per BOE | \$ _ | \$ | 7.31 | \$ | (7.31) | (100.0)% |
| All other lease operating costs per BOE | 14.16 | | 10.28 | | 3.88 | 37.7 % |
| Lease operating costs per BOE | \$ 14.16 | \$ | 17.59 | \$ | (3.43) | (19.5)% |

(a) Under our contract with the Delhi field operator, purchased CO2 is priced at 1% of the realized oil price in the field per Mcf, plus sales taxes and transportation costs as per contract terms.

| | Three Months Ended September 30, | | | | | | |
|---|----------------------------------|------|----|------|---|-----------|------------|
| | | 2020 | | 2019 | | Variance | Variance % |
| CO ₂ costs per mcf | \$ | _ | \$ | 0.8 | 4 | \$ (0.84) | (100.0)% |
| CO ₂ volumes (MMcf per day, gross) | | — | | 69 | 7 | (69.7) | (100.0)% |

Compared to the year-ago quarter, CO_2 costs declined \$1.3 million. The pipeline that supplies CO_2 to the Delhi field was shut in on February 22, 2020 when a pressure loss was detected, and subsequently, CO_2 purchases were temporarily suspended. CO_2 purchases historically provide approximately 20% of the injected volumes in the field and the field's recycle facilities provide the other 80%. The recycle facilities continue to operate as usual. The pipeline is owned and operated by Denbury Resources, and the Company does not have any ownership in the portion of the pipeline under repair, which is upstream of the Delhi field.

Compared to the year-ago quarter, "Other lease operating costs" increased by \$0.6 million primarily due to the Hamilton Dome field acquired on November 1, 2019, whereas during the year-ago quarter the Company did not have any ownership in the Hamilton Dome field. The Delhi field's "Other lease operating costs" were \$0.3 million lower compared to the year-ago quarter primarily due to lower workover, labor and chemical expenses.

On a total cost per BOE basis, Delhi field costs decreased 33.8% to \$11.64 per BOE in the current quarter, primarily due to a 100.0% decline in CO₂ cost per BOE, partially offset by a 13% increase in other lease operating costs per BOE.

Hamilton Dome field costs per BOE was \$23.38 in the current quarter.

Depletion, Depreciation, and Amortization ("DD&A")

Total DD&A expense was 2.7% lower compared to the same year-ago quarter due to an 3.9% decrease in the oil and gas DD&A amortization attributable to the 3.6% decrease in equivalent barrel volumes compared to the year-ago quarter.

| | Three Months Ended September 30, | | | | | | |
|--|----------------------------------|-----------|----|-----------|----|----------|------------|
| | | 2020 | | 2019 | | Variance | Variance % |
| DD&A of proved oil and gas properties | \$ | 1,362,085 | \$ | 1,417,754 | \$ | (55,669) | (3.9)% |
| Depreciation of other property and equipment | | 1,810 | | 2,322 | | (512) | (22.0)% |
| Amortization of intangibles | | 3,391 | | 3,391 | | — | — % |
| Accretion of asset retirement obligations | | 43,602 | | 26,287 | | 17,315 | 65.9 % |
| Total DD&A | \$ | 1,410,888 | \$ | 1,449,754 | \$ | (38,866) | (2.7)% |
| | | | | | | | |
| Oil and gas DD&A rate per BOE | \$ | 8.04 | \$ | 8.07 | \$ | (0.03) | (0.4)% |
| | | | | | | | |

Proved Property Impairment

The Company recorded a proved property impairment of \$9.6 million during the current quarter primarily as a result of the decline in the price of oil over the past twelve months. The Company utilizes the full cost method of accounting for its oil and gas properties under the full cost method of accounting, capitalized costs of oil and gas properties, net of accumulated DD&A and related deferred taxes, are limited to the estimated future net cash flows from proved oil and gas reserves, discounted at 10%, plus the lower of cost or fair value of unproved properties included in the amortization base, plus the cost of unproved properties excluded from amortization, as adjusted for related income tax effects (the valuation "ceiling"). The prices used in calculating our ceiling test at September 30, 2020 were \$43.63 per barrel of oil and \$7.85 per barrel of natural gas liquids compared to \$47.37 per barrel of oil and \$9.00 per barrel of natural gas liquids at June 30, 2020.

General and Administrative Expenses

For the three months ended September 30, 2020, expenses of \$1.3 million decreased slightly compared to the year-ago quarter, primarily due to lower noncash stock-based compensation and business development expenses.

Other Income and Expenses

Other income and expense (net) decreased due primarily lower interest income.

| Other income and expense (net) decreased due primarily lower interest income. | | | | |
|---|-----------------|-------------------|-------------|------------|
| | Three Months En | ded September 30, | | |
| | 2020 | 2019 | Variance | Variance % |
| Interest and other income | 14,426 | 66,129 | (51,703) | (78.2)% |
| Interest expense | (22,032) | (29,345) | 7,313 | (24.9)% |
| Total other income (expense), net | \$ (7,606) | \$ 36,784 | \$ (44,390) | (120.7)% |

Net Income (Loss)

Net income (loss) attributable to common stockholders for the three months ended September 30, 2020 decreased \$9.9 million to \$7.1 million compared to the same year-ago quarter. Pre-tax income decreased due to the aforementioned revenue and expense variances. Our income tax provision decreased primarily due to lower pre-tax income partially offset by a lower effective tax rate due to lower depletion in excess of basis and lower state income taxes.

| | Three Months | Ended Septen | _ | | | |
|---|----------------|--------------|-----------|----|--------------|------------|
| | 2020 | | 2019 | | Variance | Variance % |
| Income (loss) before income taxes | (9,437,326) |) | 3,310,803 | | (12,748,129) | (385.0)% |
| Income tax provision (benefit) | (2,302,178) |) | 517,983 | | (2,820,161) | (544.5)% |
| Net income (loss) attributable to common stockholders | \$ (7,135,148) |) \$ | 2,792,820 | \$ | (9,927,968) | (355.5)% |
| Income tax provision (benefit) as percentage of income (loss) before income taxes | 24.4 | % | 15.6 % | | | |

Critical Accounting Policies and Estimates

See our Critical Accounting Policies and Estimates as disclosed within Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations in the 2020 Form 10-K. For recently adopted and recently issued accounting pronouncements from the Financial Accounting Standards Board, please see Note 2 – Summary of Significant Accounting Policies herein.

Item 3. Quantitative and Qualitative Disclosures About Market Risks

Information about market risks for the three months ended September 30, 2020, did not change materially from the disclosures in Item 7A of our Annual Report on Form 10-K for the year ended June 30, 2020.

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 prices. We do not enter into derivative contracts for speculative trading purposes. In early March 2020, oil prices declined rapidly. As a consequence of unprecedented commodity price volatility and uncertainty, on April 6, 2020, we elected to enter into NYMEX WTI oil swaps covering approximately 42,000 barrels per month for the period of April 2020 through December 2020, at a fixed swap price of \$32.00 per barrel. The fixed price swap contracts will significantly reduce volatility in our near-term realized oil price and resulting revenues, thus supporting our current business plans and objectives.

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. As of September 30, 2020, we did not post collateral under our derivative contract as it is an uncollateralized trade. 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 15 - Derivatives to our unaudited consolidated condensed 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. 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 SEC's rules and forms and that such information is accumulated and communicated to this Company's management, including our Chief Executive Officer and Chief 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 the Company's management, including our Chief Executive Officer and Chief 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 15d-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 Chief Executive Officer and Chief Financial Officer concluded that as of September 30, 2020 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 the Company's management, including its Chief Executive Officer and Chief Financial Officer, during the quarter ended September 30, 2020, we have determined there have been no changes in our internal controls 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

None.

Item 1A. Risk Factors

Our Annual Report on Form 10-K for the year ended June 30, 2020 includes a detailed description of our risk factors.

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

Issuer Purchases of Equity Securities

During the quarter ended September 30, 2020, the Company purchased shares of common stock in the open market under its share repurchase program and also received shares of common stock from employees of the Company to pay their share of payroll taxes arising from the vesting of restricted stock and contingent restricted stock. The table below summarizes information about the Company's purchases of its equity securities during the quarter ended September 30, 2020.

| Period | (a) Total Number of Shares Purchased (1) | (b) Average Price Paid per Share(1) | (c) Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs (2) | (d) Maximum Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs (2) |
|----------------|--|--|---|---|
| July 2020 | | \$— | Not applicable | \$1.0 million |
| August 2020 | _ | \$— | Not applicable | \$1.0 million |
| September 2020 | 2,632 | \$2.79 | Not applicable | \$1.0 million |
| Total | 2 632 | | | |

(1) During the current quarter the Company received 2,632 shares of common stock surrendered by employees to pay their payroll tax liabilities arising from the vesting of restricted stock and contingent restricted stock.

(2) On May 12, 2015, the Board of Directors approved a share repurchase program covering up to \$5 million of the Company's common stock. Under the program's terms, shares may be repurchased only on the open market and in accordance with the requirements of the SEC. The timing and amount of repurchases will depend upon several factors, including financial resources and market and business conditions. There is no fixed termination date for this repurchase program, and the repurchase program may be suspended or discontinued at any time. Such shares are initially recorded as treasury stock, then subsequently canceled.

Item 3. Defaults Upon Senior Securities

Not applicable.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.



Item 6. Exhibits

A. Exhibits

| 10.1 | Fifth Amendment to Credit Agreement dated April 11, 2016, between Evolution Petroleum Corporation and Midfirst Bank effective November 2, 2020 (filed herein) |
|---------|--|
| 31.1 | Certification of Chief Executive Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) under the Securities Exchange Act of 1934, as amended. |
| 31.2 | Certification of Chief Financial Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) under the Securities Exchange Act of 1934, as amended. |
| 32.1 | Certification of Chief Executive Officer pursuant to18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. |
| 32.2 | Certification of Chief 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 | XBRL Instance Document |
| 101.SCH | XBRL Taxonomy Extension Schema Document |
| 101.CAL | XBRL Taxonomy Extension Calculation Linkbase Document |
| 101.DEF | XBRL Taxonomy Extension Definition Linkbase Document |
| 101.LAB | XBRL Taxonomy Extension Label Linkbase Document |
| 101.PRE | XBRL Taxonomy Extension Presentation Linkbase Document |

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.

EVOLUTION PETROLEUM CORPORATION (Registrant)

By:

/s/ Jason E. Brown

Jason E. Brown President and Chief Executive Officer

Date: November 6, 2020

FIFTH AMENDMENT TO CREDIT AGREEMENT AND AMENDMENT TO NOTE

THIS FIFTH AMENDMENT TO CREDIT AGREEMENT AND AMENDMDNT TO NOTE (this "Amendment"), is made and entered into effective as of November 2, 2020 (the "Effective Date"), by and between EVOLUTION PETROLEUM CORPORATION, a Nevada corporation ("EPC"), EVOLUTION PETROLEUM OK, INC., a Texas corporation ("Evolution Texas"), NGS TECHNOLOGIES, INC., a Delaware corporation ("NGS"), EVOLUTION ROYALTIES, INC., a Delaware corporation ("Evolution Royalties"; EPC, Evolution Texas, NGS, and Evolution Royalties are collectively referred to herein as the "Original Borrowers"), EVOLUTION PETROLEUM WEST, INC., a Delaware corporation ("Evolution West"; Evolution West and the Original Borrowers are collectively referred to herein as the "Borrowers") and MIDFIRST BANK, a federally chartered savings association ("Lender").

RECITALS

A. Borrowers and Lender are parties to that certain Credit Agreement dated as of April 11, 2016, as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017 and as further amended by that certain Second Amendment to Credit Agreement dated as of February 1, 2018 and as further amended by that certain Third Amendment to Credit Agreement dated as of May 25, 2018 and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (the "Existing Credit Agreement"). Capitalized terms used in this Amendment and not otherwise defined herein have the respective meanings assigned to them in the Existing Credit Agreement.

B. The Loan is currently evidenced by that certain Amended and Restated Promissory Note in the face amount of \$50,000,000.00 dated as of February 1, 2018 (the "Note").

C. The Borrowers and the Lender have agreed to modify the rate of interest and such other modifications as set forth herein.

NOW, THEREFORE, in consideration of the premises and the mutual covenants and agreements herein contained, and for other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the parties agree as follows:

ARTICLE I.

DEFINITIONS AND REFERENCES

Section 1.1 <u>Terms Defined in the Existing Credit Agreement</u>. Unless the context otherwise requires or unless otherwise expressly defined herein, the terms defined in the Existing Credit Agreement shall have the same meanings whenever used in this Amendment.

Section 1.2 <u>Other Defined Terms</u>. Unless the context otherwise requires, the following terms when used in this Amendment shall have the meanings assigned to them in this Section 1.2.

"Amendment" means this Fifth Amendment to Credit Agreement.

"<u>Amendment Documents</u>" means this Amendment, and all other Loan Documents executed and delivered in connection herewith.

"Credit Agreement" means the Existing Credit Agreement as amended hereby.

Fifth Amendment to Credit Agreement

2230976.1:613505:02679

ARTICLE II.

AMENDMENTS TO CREDIT AGREEMENT AND NOTE

Section 2.1 Amendments to Article 1 of the Existing Credit Agreement.

(a) The definition of "*Maturity Date*" in Section 1.01 of the Existing Credit Agreement, **Defined Terms**, is hereby amended and restated in its entirety as follows:

"Maturity Date" means April 9, 2024; provided however that, if such date is not a Business Day, the Maturity Date shall be the next preceding Business Day.

(b) The definition of "*Eurodollar Rate*" in Section 1.01 of the Existing Credit Agreement, Defined Terms, is hereby amended and restated in its entirety as follows:

"Eurodollar Rate" means, for each Interest Period with respect to a Eurodollar Rate Loan, the rate per annum equal to the sum of (a) the quotient of the LIBOR Index for the Interest Period in question divided by (1 minus the Reserve Requirement).

(c) Additional definitions for the terms "Applicable Law", "IBA", "ICE", "LIBOR", "LIBOR Business Day", "LIBOR Index", and "Reserve Requirement" shall be added to Section 1.01 of the Existing Credit Agreement, Defined Terms, to be inserted in their appropriate alphabetical location and to state as follows:

"<u>Applicable Law</u>" means all Laws, covenants, conditions and restrictions (including private restrictive covenants) and other requirements relating to or affecting Borrower, any Guarantor, Lender or the Collateral.

"IBA" means the ICE Benchmark Administration or its successor as the administrator for LIBOR.

"ICE" means the Intercontinental Exchange.

"LIBOR" means the London Interbank Offered Rate.

"LIBOR Business Day" means each day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in London, England.

"LIBOR Index" means the rate equal to the offered rate (and not the bid rate) for deposits in U.S. Dollars for a period equivalent to the Interest Period, as published by the IBA two LIBOR Business Days before the beginning of the applicable Interest Period. At no time will the LIBOR Index ever be less than 0.25%.

"Reserve Requirement" means the rate at which Lender must maintain reserves (including any marginal, supplemental or emergency reserves), if any, under Regulation D of the Federal Reserve System (a) against "Eurocurrency Liabilities" (as such term is used in Regulation D), or (b) pursuant to Applicable

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Law against (i) any category of liabilities which includes deposits by reference to which the Eurodollar Rate is to be determined as provided in this Agreement, or (ii) any category of extensions of credit or other assets which includes loans the interest rate on which is determined on the basis of rates referred to in the definition of "Eurodollar Rate".

"Suspension Notice" means the notice from Lender to Borrower setting forth Lender's good faith determination that (A) the LIBOR Index is not reported, or (B) (as a result of changes to Applicable Law) it has become unlawful or discouraged for Lender to make or maintain the Loan at the Eurodollar Rate, or (C) the LIBOR Index (1) is unreliable or impractical to use for loans tied to any LIBOR Index or for Lender's risk management or hedging related to any such loans, or (2) is no longer the predominant index for variable rate loans made by Lender or its competitors, or (3) no longer permits Lender to achieve (in all material respects) the return on the Loan as Lender modeled at the time Lender approved the Loan.

Section 2.2 Amendments to Article 2 of the Existing Credit Agreement.

(a) An additional Paragraph lettered "(d)" shall be added to Section 2.07 of the Existing Credit Agreement, **Interest**, and shall state as follows:

(d) Immediately after Lender gives a Suspension Notice to Borrowers, Lender's obligation to make or maintain the Loan at the Eurodollar Rate will be suspended and all interest payable at the Eurodollar Rate will automatically convert to a rate of interest determined by Lender based on an index and spread that is reasonably equivalent to the most recent, reliable Eurodollar Rate, as determined in good faith by Lender, prior to the date of the Suspension Notice. Lender may only issue a Suspension Notice to Borrowers under (C) of the definition of Suspension Notice if Lender issues a similar notice to its other borrowers with loans of similar maturities which are tied to a LIBOR Index and for which Lender has the right to issue such a Suspension Notice. If circumstances further change and nullify the basis on which the Suspension Notice was given, then Lender will advise Borrowers of the change and thereafter the outstanding principal balances of the Loans will automatically bear interest at the Eurodollar Rate.

Section 2.3 <u>Amendment to Note</u>. The Note refers to the Existing Credit Agreement for most of its terms including, but not limited to, the rate of interest. Accordingly, the Note is hereby modified to reflect the new interest provisions described in Section 2.1 and 2.2 above.

ARTICLE III.

CONDITIONS OF EFFECTIVENESS

Section 3.1 Effective Date. This Amendment shall become effective as of the date first above written when and only when:

(a) <u>Amendment Documents</u>. Lender shall have received duly executed and delivered counterparts of each Amendment Document (i) in form, substance and date satisfactory to Lender, and (ii) in such numbers as Lender or its counsel may reasonably request.

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(b) <u>Certificate</u>. Lender shall have received a certificate of a Responsible Officer of Borrower certifying as of the date of this Amendment (i) that there have been no changes to its Organizational Documents since the Closing Date, and (ii) that there are no resolutions or other action of Borrower prohibiting the transactions described in this Amendment.

(c) <u>Other Documentation</u>. Lender shall have received all documents and instruments which Lender has then reasonably requested, in addition to those described in this Section 4.1. All such additional documents and instruments shall be reasonably satisfactory to Lender in form, substance and date.

(d) <u>No Default</u>. No event shall have occurred and be continuing that would constitute an Event of Default or a Default.

ARTICLE IV.

REPRESENTATIONS AND WARRANTIES

Section 4.1 <u>Representations and Warranties of Borrower</u>. In order to induce Lender to enter into this Amendment, each Borrower represents and warrants to Lender that:

(a) All representations and warranties made by each Borrower in any Loan Document are true and correct in all material respects (without duplication of any materiality qualifier contained therein) on and as of time of the effectiveness hereof as if such representations and warranties had been made as of the time of the effectiveness hereof (except to the extent that such representation or warranty was made as of a specific date, in which case such representation or warranty shall be true and correct in all material respects (without duplication of any materiality qualifier contained therein) as of such specific date).

(b) Each Borrower has duly taken all corporate action necessary to authorize the execution and delivery by it of the Amendment Documents to which it is a party and to authorize the consummation of the transactions contemplated thereby and the performance of its obligations thereunder and will provide Lender with any approval thereof at the next scheduled meeting of any such Borrower's board of directors.

(c) The execution and delivery by each Borrower of the Amendment Documents to which it is a party, the performance by each Borrower of its obligations under such Amendment Documents, and the consummation of the transactions contemplated by such Amendment Documents, do not and will not (a) conflict with, violate or result in a breach of any provision of (i) to any Borrower's knowledge, any Law, (ii) any Borrower's Organization Documents, or (iii) any material agreement, judgment, license, order or permit applicable to or binding upon any Borrower, (b) result in the acceleration of any Indebtedness owed by any Borrower, or (c) result in or require the creation of any Lien upon the assets or properties of any Borrower except as expressly contemplated or permitted in the Loan Documents. Except (x) as expressly contemplated in the Amendment Documents and (y) such as have been obtained or made and are in full force and effect, to each Borrower's knowledge, no permit, consent, approval, authorization or order of, and no notice to or filing with, any Governmental Authority or third party is required on the part of or in respect of any Borrower in connection with the execution, delivery or performance by each Borrower of any Amendment Document or to consummate any transactions contemplated by the Amendment Documents.

(d) This Amendment is, and the other Amendment Documents when duly executed and delivered will be, legal, valid and binding obligations of each Borrower, enforceable against each Borrower in accordance with their terms except as such enforcement may be limited by bankruptcy,

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insolvency or similar Laws of general application relating to the enforcement of creditors' rights and by general principles of equity.

ARTICLE V.

MISCELLANEOUS

Section 5.1 <u>Borrowing Base</u>. From the date hereof through the next re-determination of the Borrowing Base pursuant to the terms of the Existing Credit Agreement, the Borrowing Base shall be \$23,000,000.00. This provision shall satisfy the redetermination to occur on November 15, 2020. The next scheduled redetermination is to occur on May 15, 2021.

Section 5.2 Ratification of Agreements. The Existing Credit Agreement as hereby amended is hereby ratified and confirmed in all respects. The Loan Documents, as they may be amended or affected by the various Amendment Documents, are hereby ratified and confirmed in all respects. Any reference to the Credit Agreement in any Loan Document shall be deemed to be a reference to the Existing Credit Agreement as hereby amended. The execution, delivery and effectiveness of this Amendment and the other Amendment Documents shall not, except as expressly provided herein or therein, operate as a waiver of any right, power or remedy of Lender under the Credit Agreement, the Notes, or any other Loan Document nor constitute a waiver of any provision of the Credit Agreement, the Notes or any other Loan Document.

Section 5.3 <u>Survival of Agreements</u>. All of each Borrower's various representations, warranties, covenants and agreements in the Amendment Documents shall survive the execution and delivery thereof and the performance thereof, including the making or granting of the Loans and the delivery of the other Loan Documents, and shall further survive until all of the Obligations are paid in full to Lender and all of Lender's obligations to Borrowers are terminated.

Section 5.4 <u>Waiver of Jury Trial</u>. EACH OF THE BORROWERS AND LENDER (BY THEIR ACCEPTANCE HEREOF) HEREBY VOLUNTARILY, KNOWINGLY, IRREVOCABLY AND UNCONDITIONALLY WAIVE ANY RIGHT TO HAVE A JURY PARTICIPATE IN RESOLVING ANY DISPUTE (WHETHER BASED UPON CONTRACT, TORT OR OTHERWISE) BETWEEN OR AMONG THE BORROWERS AND THE LENDER, ARISING OUT OF OR IN ANY WAY RELATED TO THIS DOCUMENT, ANY OTHER RELATED DOCUMENT, OR ANY RELATIONSHIP BETWEEN THE LENDER AND THE BORROWERS OR ANY BORROWER. THIS PROVISION IS A MATERIAL INDUCEMENT TO THE LENDER TO PROVIDE THE FINANCING DESCRIBED HEREIN.

Section 5.5 Interpretive Provisions. Section 1.2 of the Existing Credit Agreement is incorporated herein by reference herein as if fully set forth. Unless the context clearly indicates otherwise, all references to "*Borrower*" mean either or any *Borrower*. Each Borrower is jointly and severally liable for the Obligations. Lender may sue any Borrower, jointly or individually, without impairing Lender's rights against any other Borrower. Lender may compromise with any Borrower or any other Person for any sum Lender sees fit. Lender may release any Borrower or any other Person from any liability for the Obligations without impairing Lender's right to demand and collect the balance of the Obligations from any Borrower or other Person. No compromise or release will, except as specifically set forth in the Agreement, impair Borrowers' rights amongst themselves.

Section 5.6 <u>Loan Documents</u>. The Amendment Documents are each a Loan Document, and all provisions in the Existing Credit Agreement pertaining to Loan Documents apply thereto.

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Section 5.7 <u>Governing Law</u>. This Amendment shall be governed by, and construed in accordance with, the Laws of the State of Texas.

Section 5.8 <u>Counterparts; Fax</u>. This Amendment may be separately executed in counterparts and by the different parties hereto in separate counterparts, each of which when so executed shall be deemed to constitute one and the same Amendment. The Amendment Documents may be validly executed by facsimile or other electronic transmission.

THIS AMENDMENT AND THE OTHER AMENDMENT DOCUMENTS REPRESENT THE FINAL AGREEMENT AMONG THE PARTIES AND MAY NOT BE CONTRADICTED BY EVIDENCE OF PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL AGREEMENTS OF THE PARTIES. THERE ARE NO UNWRITTEN ORAL AGREEMENTS OF THE PARTIES.

IN WITNESS WHEREOF, the parties hereto have caused this Amendment to be duly executed as of the date first above written.

[The remainder of this page has been intentionally left blank.]

Signature Page to Fifth Amendment to Credit Agreement

IN WITNESS WHEREOF, the parties hereto have caused this Amendment to be duly executed as of the date first above written.

By:

By:

BORROWERS:

EVOLUTION PETROLEUM CORPORATION, a Nevada corporation

By: C nn m

Name: Jason/Brown Title: Chief Executive Officer and President

EVOLUTION PETROLEUM OK, INC., a Texas corporation

an Jason Brown

Name: Jason Brown Title: Chief Executive Officer and President

NGS TECHNOLOGIES, INC., a Delaware corporation

By: an

Name: Vasen Brown Title: Chief Executive Officer and President

EVOLUTION ROYALTIES, INC., a Delaware corporation

By: 1-

Name: Jason Brown Title: Chief Executive Officer and President

EVOLUTION PETROLEUM WEST, INC., a Delaware corporation

Name: Jason Brown Title: Chief Executive Officer and President

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LENDER:

MIDFIRST BANK

By: Charles Name: Chay Kramer Title: Vice President

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EVOLUTION PETROLEUM CORPORATION

OFFICER'S CERTIFICATE

November 3, 2020

The undersigned, being the Chief Executive Officer and President of Evolution Petroleum Corporation, a Nevada corporation (the "Company"), hereby certifies that, he is duly authorized to execute and deliver this Officer's Certificate on behalf of the Company. The undersigned further hereby certifies that he is duly authorized to make and deliver this certificate with respect to that certain Credit Agreement dated as of April 11, 2016, as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017, and as further amended by that certain Second Amendment to Credit Agreement dated as of February 1, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of May 25, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (collectively, the "Existing Credit Agreement"). All terms defined in the Existing Credit Agreement shall have the same meaning herein.

In accordance with the conditions set forth in the Section 3.1 of the Fifth Amendment to Credit Agreement dated November 2, 2020 (the "Fifth Amendment"), the undersigned hereby certifies that the following statements and information are true, complete and correct as of the date hereof:

1. Attached hereto as Annex A is a true and complete copy of the resolutions duly adopted by the Board of Directors of the Company authorizing the Company to subscribe to and execute the Fifth Amendment and other the Loan Documents (as such term is defined in the Existing Credit Agreement) to which the Company is a party, and the consummation by the Company of the transactions contemplated by the Fifth Amendment, the Existing Credit Agreement and the other Loan Documents, which resolutions have not been amended, modified or rescinded since the adoption thereof, and which remain in full force and effect as of the date hereof. Other than the resolutions set forth on Annex A attached hereto, no resolutions have been adopted by the Board of Directors relating to the Fifth Amendment, the Existing Credit Agreement, the Loan Documents and/or the transactions contemplated thereby.

2. There have been no changes to the Company's Organizational Documents since the Closing Date; and

3. There are no resolutions or other action of the Company prohibiting the transactions described in the Fifth Amendment.

[Signature page follows]

IN WITNESS WHEREOF, the undersigned has executed this Certificate as of the date first written above.

EVOLUTION PETROLEUM CORPORATION a Nevada corporation

0 By: By: Name: Jason Brown Title: Chief Executive Officer and President

Annex A

Board Resolutions

Attached hereto.

RESOLUTIONS OF THE BOARD OF DIRECTORS OF EVOLUTION PETROLEUM CORPORATION

November 3, 2020

The members of the Board of Directors ("Board") of Evolution Petroleum Corporation, a Nevada corporation (the "Company"), hereby adopt the resolutions set forth below and direct that these resolutions be filed with the books and records of the Company:

WHEREAS, the Company previously entered into that certain Credit Agreement dated April 11, 2016 as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017, and as further amended by that certain Second Amendment to Credit Agreement dated as of February 1, 2018, and as amended by that certain Third Amendment to Credit Agreement dated as of May 25, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (collectively, the "Existing Credit Agreement"), and other Loan Documents (as such term is defined in the Existing Credit Agreement) to which the Company is a party; and

WHEREAS, the Board of the Company deems it to be in the best interests of the Company to subscribe to and execute that certain Fifth Amendment to Credit Agreement and Amendment to Note, dated November 2, 2020, by and among the Company, Evolution Petroleum OK, Inc., a Texas corporation, NGS Technologies, Inc., a Delaware corporation, Evolution Royalties, Inc., a Delaware corporation, Evolution Petroleum West Inc., a Delaware corporation, and Bank (the "Fifth Amendment").

NOW THEREFORE LET IT BE:

RESOLVED, that the form, terms and provisions of the Fifth Amendment and all Loan Documents to which the Company is a party, including all exhibits and schedules attached thereto, be and hereby are, approved;

RESOLVED, that Jason Brown, as Chief Executive Officer and President of the Company (the "<u>Authorized Person</u>") be, and hereby is, authorized and empowered to execute and deliver the Fifth Amendment and all Loan Documents to which the Company is a party, including all exhibits and schedules attached thereto, in the name and on behalf of the Company, with such additions, deletions or changes therein (including, without limitation, any additions, deletions or changes to any schedules or exhibits thereto) as the Authorized Person executing the same shall approve (the execution and delivery thereof by the Authorized Person to be conclusive evidence of his approval of any such additions, deletions or changes);

RESOLVED, that the Company be, and hereby is, authorized and empowered to perform all of its obligations under the Fifth Amendment and all Loan Documents;

RESOLVED, that the Authorized Person be, and hereby is, authorized and empowered to take all such further actions and to execute and deliver all such further agreements, certificates, instruments and documents, in the name and on behalf of the Company; to pay or cause to be paid all expenses; to take all such other actions as the Authorized Person shall deem necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions;

RESOLVED, that the acts of any person or Authorized Person on behalf of the Company, heretofore taken in entering into, executing, and acknowledging any agreements or arrangements or in carrying out the terms and intentions of the foregoing recitals and resolutions are hereby fully ratified, approved, adopted, confirmed and declared to be and represent binding obligations of the Company in accordance with the respective terms and provisions thereof; and

RESOLVED, that the omission from these resolutions of any agreement or other arrangement contemplated by any of the agreements or instruments described in the foregoing resolutions or any action to be taken in accordance with any requirements of any of the agreements or instruments described in the foregoing resolutions shall in no manner derogate from the authority of the Authorized Person to take all actions necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions.

EVOLUTION PETROLEUM WEST, INC.

OFFICER'S CERTIFICATE

November 3, 2020

The undersigned, being the Chief Executive Office and President of Evolution Petroleum West, Inc., a Delaware corporation (the "Company"), hereby certifies that, he is duly authorized to execute and deliver this Officer's Certificate on behalf of the Company. The undersigned further hereby certifies that he is duly authorized to make and deliver this certificate with respect to that certain Credit Agreement dated as of April 11, 2016, as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017, and as further amended by that certain Second Amendment to Credit Agreement dated as of February 1, 2018, and as further amended by that certain Third Amendment to Credit Agreement dated as of May 25, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (collectively, the "Existing Credit Agreement"). All terms defined in the Existing Credit Agreement shall have the same meaning herein.

In accordance with the conditions set forth in the Section 3.1 of the Fifth Amendment to Credit Agreement dated November 2, 2020 (the "Fifth Amendment"), the undersigned hereby certifies that the following statements and information are true, complete and correct as of the date hereof:

- 1. Attached hereto as Annex A is a true and complete copy of the resolutions duly adopted by the Board of Directors of the Company authorizing the Company to subscribe to and execute the Fifth Amendment and other the Loan Documents (as such term is defined in the Existing Credit Agreement) to which the Company is a party, and the consummation by the Company of the transactions contemplated by the Fifth Amendment, the Existing Credit Agreement and the other Loan Documents, which resolutions have not been amended, modified or rescinded since the adoption thereof, and which remain in full force and effect as of the date hereof. Other than the resolutions set forth on Annex A attached hereto, no resolutions have been adopted by the Board of Directors relating to the Fifth Amendment, the Existing Credit Agreement, the Loan Documents and/or the transactions contemplated thereby.
- There have been no changes to the Company's Organizational Documents since the Closing Date; and
- There are no resolutions or other action of the Company prohibiting the transactions described in the Fifth Amendment.

[Signature page follows]

IN WITNESS WHEREOF, the undersigned has executed this Certificate as of the date first written above.

EVOLUTION PETROLEUM WEST, INC.

a Delaware corporation By: Jason Brown Title: Chief Executive Officer and President 0

1

Annex A

Board Resolutions

Attached hereto.

RESOLUTIONS OF THE BOARD OF DIRECTORS OF EVOLUTION PETROLEUM WEST, INC.

November 3, 2020

The members of the Board of Directors ("Board") of Evolution Petroleum West, Inc., a Delaware corporation (the "Company"), hereby adopt the resolutions set forth below and direct that these resolutions be filed with the books and records of the Company:

WHEREAS, the Company previously entered into an Assumption Agreement dated December 19, 2019 given by the Company for the benefit of MidFirst Bank, a federally chartered savings association (the "Bank") in connection with that certain Credit Agreement, dated as of April 11, 2016, by and among Evolution Petroleum Corporation, a Nevada corporation ("Original Borrower"), and the Bank, as lender, as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017, and as further amended by that certain Third Amendment to Credit Agreement dated as of February 1, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of May 25, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (collectively, the "Existing Credit Agreement"), and other Loan Documents (as such term is defined in the Existing Credit Agreement) to which the Company is a party; and

WHEREAS, the Board of the Company deems it to be in the best interests of the Company to subscribe to and execute that certain Fifth Amendment to Credit Agreement and Assumption Agreement, dated November 2, 2020, by and among Original Borrower, NGS Technologies, Inc., a Delaware corporation, Evolution Royalties, Inc., a Delaware corporation, Evolution Petroleum OK, Inc., a Texas corporation, and the Company, and Bank (the "Fifth Amendment").

NOW THEREFORE LET IT BE:

RESOLVED, that the form, terms and provisions of the Fifth Amendment and all Loan Documents to which the Company is a party, including all exhibits and schedules attached thereto, be and hereby are, approved;

RESOLVED, that Jason Brown, as Chief Executive Officer and President of the Company (the "<u>Authorized Person</u>") be, and hereby is, authorized and empowered to execute and deliver the Fifth Amendment and all Loan Documents to which the Company is a party, including all exhibits and schedules attached thereto, in the name and on behalf of the Company, with such additions, deletions or changes therein (including, without limitation, any additions, deletions or changes to any schedules or exhibits thereto) as the Authorized Person executing the same shall approve (the execution and delivery thereof by the Authorized Person to be conclusive evidence of his approval of any such additions, deletions or changes);

RESOLVED, that the Company be, and hereby is, authorized and empowered to perform all of its obligations under the Fifth Amendment and all Loan Documents;

RESOLVED, that the Authorized Person be, and hereby is, authorized and empowered to take all such further actions and to execute and deliver all such further agreements, certificates, instruments and documents, in the name and on behalf of the Company; to pay or cause to be paid all expenses; to take all such other actions as the Authorized Person shall deem necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions;

RESOLVED, that the acts of any person or Authorized Person on behalf of the Company, heretofore taken in entering into, executing, and acknowledging any agreements or arrangements or in carrying out the terms and intentions of the foregoing recitals and resolutions are hereby fully ratified, approved, adopted, confirmed and declared to be and represent binding obligations of the Company in accordance with the respective terms and provisions thereof; and

RESOLVED, that the omission from these resolutions of any agreement or other arrangement contemplated by any of the agreements or instruments described in the foregoing resolutions or any action to be taken in accordance with any requirements of any of the agreements or instruments described in the foregoing resolutions shall in no manner derogate from the authority of the Authorized Person to take all actions necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions.

EVOLUTION PETROLEUM OK, INC.

OFFICER'S CERTIFICATE

November 3, 2020

The undersigned, being the Chief Executive Officer and President of Evolution Petroleum OK, Inc., a Texas corporation (the "Company"), hereby certifies that, he is duly authorized to execute and deliver this Officer's Certificate on behalf of the Company. The undersigned further hereby certifies that he is duly authorized to make and deliver this certificate with respect to that certain Credit Agreement dated as of April 11, 2016, as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017, and as further amended by that certain Second Amendment to Credit Agreement dated as of February 1, 2018, and as further amended by that certain Third Amendment to Credit Agreement dated as of May 25, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (collectively, the "Existing Credit Agreement"). All terms defined in the Existing Credit Agreement shall have the same meaning herein.

In accordance with the conditions set forth in the Section 3.1 of the Fifth Amendment to Credit Agreement dated November 2, 2020 (the "Fifth Amendment"), the undersigned hereby certifies that the following statements and information are true, complete and correct as of the date hereof:

1. Attached hereto as Annex A is a true and complete copy of the resolutions duly adopted by the Board of Directors of the Company authorizing the Company to subscribe to and execute the Fifth Amendment and other the Loan Documents (as such term is defined in the Existing Credit Agreement) to which the Company is a party, and the consummation by the Company of the transactions contemplated by the Fifth Amendment, the Existing Credit Agreement and the other Loan Documents, which resolutions have not been amended, modified or rescinded since the adoption thereof, and which remain in full force and effect as of the date hereof. Other than the resolutions set forth on Annex A attached hereto, no resolutions have been adopted by the Board of Directors relating to the Fifth Amendment, the Existing Credit Agreement, the Loan Documents and/or the transactions contemplated thereby.

2. There have been no changes to the Company's Organizational Documents since the Closing Date; and

3. There are no resolutions or other action of the Company prohibiting the transactions described in the Fifth Amendment.

[Signature page follows]

IN WITNESS WHEREOF, the undersigned has executed this Certificate as of the date first written above.

EVOLUTION PETROLEUM OK, INC.

a Texas corporation By: 0 10

Name: Jason Brown Title: Chief Executive Officer and President

Annex A

Board Resolutions

Attached hereto.

RESOLUTIONS OF THE BOARD OF DIRECTORS OF EVOLUTION PETROLEUM OK, INC.

November 3, 2020

The members of the Board of Directors ("Board") of Evolution Petroleum OK, Inc., a Texas corporation (the "Company"), hereby adopt the resolutions set forth below and direct that these resolutions be filed with the books and records of the Company:

WHEREAS, the Company previously entered into a Subsidiary Guaranty dated April 11, 2016 given by the Company for the benefit of MidFirst Bank, a federally chartered savings association (the "Bank") in connection with that certain Credit Agreement, dated as of April 11, 2016, by and among Evolution Petroleum Corporation, a Nevada corporation ("Original Borrower"), and the Bank, as lender, as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017, and as amended by that certain Third Amendment to Credit Agreement dated as of February 1, 2018, and as amended by that certain Fourth Amendment to Credit Agreement dated as of May 25, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (collectively, the "Existing Credit Agreement"), and other Loan Documents (as such term is defined in the Existing Credit Agreement) to which the Company is a party; and

WHEREAS, the Board of the Company deems it to be in the best interests of the Company to subscribe to and execute that certain Fifth Amendment to Credit Agreement and Amendment to Note, dated November 2, 2020, by and among Original Borrower, NGS Technologies, Inc., a Delaware corporation, the Company, Evolution Royalties, Inc., a Delaware corporation, Evolution Petroleum West Inc., a Delaware corporation, and Bank (the "Fifth Amendment").

NOW THEREFORE LET IT BE:

RESOLVED, that the form, terms and provisions of the Fifth Amendment and all Loan Documents to which the Company is a party, including all exhibits and schedules attached thereto, be and hereby are, approved;

RESOLVED, that Jason Brown, as Chief Executive Officer and President of the Company (the "<u>Authorized Person</u>") be, and hereby is, authorized and empowered to execute and deliver the Fifth Amendment and all Loan Documents to which the Company is a party, including all exhibits and schedules attached thereto, in the name and on behalf of the Company, with such additions, deletions or changes therein (including, without limitation, any additions, deletions or changes to any schedules or exhibits thereto) as the Authorized Person executing the same shall approve (the execution and delivery thereof by the Authorized Person to be conclusive evidence of his approval of any such additions, deletions or changes);

RESOLVED, that the Company be, and hereby is, authorized and empowered to perform all of its obligations under the Fifth Amendment and all Loan Documents;

RESOLVED, that the Authorized Person be, and hereby is, authorized and empowered to take all such further actions and to execute and deliver all such further agreements, certificates, instruments and documents, in the name and on behalf of the Company; to pay or cause to be paid all expenses; to take all such other actions as the Authorized Person shall deem necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions;

RESOLVED, that the acts of any person or Authorized Person on behalf of the Company, heretofore taken in entering into, executing, and acknowledging any agreements or arrangements or in carrying out the terms and intentions of the foregoing recitals and resolutions are hereby fully ratified, approved, adopted, confirmed and declared to be and represent binding obligations of the Company in accordance with the respective terms and provisions thereof; and

RESOLVED, that the omission from these resolutions of any agreement or other arrangement contemplated by any of the agreements or instruments described in the foregoing resolutions or any action to be taken in accordance with any requirements of any of the agreements or instruments described in the foregoing resolutions shall in no manner derogate from the authority of the Authorized Person to take all actions necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions.

EVOLUTION ROYALTIES, INC.

OFFICER'S CERTIFICATE

November 3, 2020

The undersigned, being the Chief Executive Officer and President of Evolution Royalties, Inc., a Delaware corporation (the "Company"), hereby certifies that, he is duly authorized to execute and deliver this Officer's Certificate on behalf of the Company. The undersigned further hereby certifies that he is duly authorized to make and deliver this certificate with respect to that certain Credit Agreement dated as of April 11, 2016, as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017, and as further amended by that certain Second Amendment to Credit Agreement dated as of February 1, 2018, and as further amended by that certain Third Amendment to Credit Agreement dated as of May 25, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (collectively, the "Existing Credit Agreement"). All terms defined in the Existing Credit Agreement shall have the same meaning herein.

In accordance with the conditions set forth in the Section 3.1 of the Fifth Amendment to Credit Agreement dated November 2, 2020 (the "Fifth Amendment"), the undersigned hereby certifies that the following statements and information are true, complete and correct as of the date hereof:

1. Attached hereto as Annex A is a true and complete copy of the resolutions duly adopted by the Board of Directors of the Company authorizing the Company to subscribe to and execute the Fifth Amendment and other the Loan Documents (as such term is defined in the Existing Credit Agreement) to which the Company is a party, and the consummation by the Company of the transactions contemplated by the Fifth Amendment, the Existing Credit Agreement and the other Loan Documents, which resolutions have not been amended, modified or rescinded since the adoption thereof, and which remain in full force and effect as of the date hereof. Other than the resolutions set forth on Annex A attached hereto, no resolutions have been adopted by the Board of Directors relating to the Fifth Amendment, the Existing Credit Agreement, the Loan Documents and/or the transactions contemplated thereby.

2. There have been no changes to the Company's Organizational Documents since the Closing Date; and

3. There are no resolutions or other action of the Company prohibiting the transactions described in the Fifth Amendment.

[Signature page follows]

IN WITNESS WHEREOF, the undersigned has executed this Certificate as of the date first written above.

EVOLUTION ROYALTIES, INC. a Delaware corporation

By: Jason Brown Title: Chief Executive Officer and President

Annex A

Board Resolutions

Attached hereto.

RESOLUTIONS OF THE BOARD OF DIRECTORS OF EVOLUTION ROYALTIES, INC.

November 3, 2020

The members of the Board of Directors ("Board") of Evolution Royalties, Inc., a Delaware corporation (the "Company"), hereby adopt the resolutions set forth below and direct that these resolutions be filed with the books and records of the Company:

WHEREAS, the Company previously entered into a Subsidiary Guaranty dated April 11, 2016 given by the Company for the benefit of MidFirst Bank, a federally chartered savings association (the "Bank") in connection with that certain Credit Agreement, dated as of April 11, 2016, by and among Evolution Petroleum Corporation, a Nevada corporation ("Original Borrower"), and the Bank, as lender, as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017, and as amended by that certain Third Amendment to Credit Agreement dated as of February 1, 2018, and as amended by that certain Fourth Amendment to Credit Agreement dated as of May 25, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (collectively, the "Existing Credit Agreement"), and other Loan Documents (as such term is defined in the Existing Credit Agreement) to which the Company is a party; and

WHEREAS, the Board of the Company deems it to be in the best interests of the Company to subscribe to and execute that certain Fifth Amendment to Credit Agreement and Amendment to Note, dated November 2, 2020, by and among Original Borrower, Evolution Petroleum OK, Inc., a Texas corporation, NGS Technologies, Inc., a Delaware corporation, the Company, Evolution Petroleum West Inc., a Delaware corporation, and Bank (the "Fifth Amendment").

NOW THEREFORE LET IT BE:

RESOLVED, that the form, terms and provisions of the Fifth Amendment and all Loan Documents to which the Company is a party, including all exhibits and schedules attached thereto, be and hereby are, approved;

RESOLVED, that Jason Brown, as Chief Executive Officer and President of the Company (the "<u>Authorized Person</u>") be, and hereby is, authorized and empowered to execute and deliver the Fifth Amendment and all Loan Documents to which the Company is a party, including all exhibits and schedules attached thereto, in the name and on behalf of the Company, with such additions, deletions or changes therein (including, without limitation, any additions, deletions or changes to any schedules or exhibits thereto) as the Authorized Person executing the same shall approve (the execution and delivery thereof by the Authorized Person to be conclusive evidence of his approval of any such additions, deletions or changes);

RESOLVED, that the Company be, and hereby is, authorized and empowered to perform all of its obligations under the Fifth Amendment and all Loan Documents;

RESOLVED, that the Authorized Person be, and hereby is, authorized and empowered to take all such further actions and to execute and deliver all such further agreements, certificates, instruments and documents, in the name and on behalf of the Company; to pay or cause to be paid all expenses; to take all such other actions as the Authorized Person shall deem necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions;

RESOLVED, that the acts of any person or Authorized Person on behalf of the Company, heretofore taken in entering into, executing, and acknowledging any agreements or arrangements or in carrying out the terms and intentions of the foregoing recitals and resolutions are hereby fully ratified, approved, adopted, confirmed and declared to be and represent binding obligations of the Company in accordance with the respective terms and provisions thereof; and

RESOLVED, that the omission from these resolutions of any agreement or other arrangement contemplated by any of the agreements or instruments described in the foregoing resolutions or any action to be taken in accordance with any requirements of any of the agreements or instruments described in the foregoing resolutions shall in no manner derogate from the authority of the Authorized Person to take all actions necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions.

NGS TECHNOLOGIES, INC.

OFFICER'S CERTIFICATE

November 3, 2020

The undersigned, being the Chief Executive Officer and President of NGS Technologies, Inc., a Delaware corporation (the "Company"), hereby certifies that, he is duly authorized to execute and deliver this Officer's Certificate on behalf of the Company. The undersigned further hereby certifies that he is duly authorized to make and deliver this certificate with respect to that certain Credit Agreement dated as of April 11, 2016, as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017, and as further amended by that certain Second Amendment to Credit Agreement dated as of February 1, 2018, and as further amended by that certain Third Amendment to Credit Agreement dated as of May 25, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (collectively, the "Existing Credit Agreement"). All terms defined in the Existing Credit Agreement shall have the same meaning herein.

In accordance with the conditions set forth in the Section 3.1 of the Fifth Amendment to Credit Agreement dated November 2, 2020 (the "Fifth Amendment"), the undersigned hereby certifies that the following statements and information are true, complete and correct as of the date hereof:

1. Attached hereto as Annex A is a true and complete copy of the resolutions duly adopted by the Board of Directors of the Company authorizing the Company to subscribe to and execute the Fifth Amendment and other the Loan Documents (as such term is defined in the Existing Credit Agreement) to which the Company is a party, and the consummation by the Company of the transactions contemplated by the Fifth Amendment, the Existing Credit Agreement and the other Loan Documents, which resolutions have not been amended, modified or rescinded since the adoption thereof, and which remain in full force and effect as of the date hereof. Other than the resolutions set forth on Annex A attached hereto, no resolutions have been adopted by the Board of Directors relating to the Fifth Amendment, the Existing Credit Agreement, the Loan Documents and/or the transactions contemplated thereby.

2. There have been no changes to the Company's Organizational Documents since the Closing Date; and

3. There are no resolutions or other action of the Company prohibiting the transactions described in the Fifth Amendment.

[Signature page follows]

IN WITNESS WHEREOF, the undersigned has executed this Certificate as of the date first written above.

NGS TECHNOLOGIES, INC. a Delaware corporation By: Name: Jason Brown 0 na

Title:/ Chief Executive Officer and President

- 1×

Annex A

Board Resolutions

Attached hereto.

RESOLUTIONS OF THE BOARD OF DIRECTORS OF NGS TECHNOLOGIES, INC.

November 3, 2020

The members of the Board of Directors ("Board") of NGS Technologies, Inc., a Delaware corporation (the "Company"), hereby adopt the resolutions set forth below and direct that these resolutions be filed with the books and records of the Company:

WHEREAS, the Company previously entered into a Subsidiary Guaranty dated April 11, 2016 given by the Company for the benefit of MidFirst Bank, a federally chartered savings association (the "Bank") in connection with that certain Credit Agreement, dated as of April 11, 2016, by and among Evolution Petroleum Corporation, a Nevada corporation ("Original Borrower"), and the Bank, as lender, as amended by that certain First Amendment to Credit Agreement dated as of October 18, 2017, and as amended by that certain Third Amendment to Credit Agreement dated as of February 1, 2018, and as amended by that certain Fourth Amendment to Credit Agreement dated as of May 25, 2018, and as further amended by that certain Fourth Amendment to Credit Agreement dated as of December 31, 2018 (collectively, the "Existing Credit Agreement"), and other Loan Documents (as such term is defined in the Existing Credit Agreement) to which the Company is a party; and

WHEREAS, the Board of the Company deems it to be in the best interests of the Company to subscribe to and execute that certain Fifth Amendment to Credit Agreement and Amendment to Note, dated November 2, 2020, by and among Original Borrower, Evolution Petroleum OK, Inc., a Texas corporation, the Company, Evolution Royalties, Inc., a Delaware corporation, Evolution Petroleum West Inc., a Delaware corporation, and Bank (the "Fifth Amendment").

NOW THEREFORE LET IT BE:

RESOLVED, that the form, terms and provisions of the Fifth Amendment and all Loan Documents to which the Company is a party, including all exhibits and schedules attached thereto, be and hereby are, approved;

RESOLVED, that Jason Brown, as Chief Executive Officer and President of the Company (the "<u>Authorized Person</u>") be, and hereby is, authorized and empowered to execute and deliver the Fifth Amendment and all Loan Documents to which the Company is a party, including all exhibits and schedules attached thereto, in the name and on behalf of the Company, with such additions, deletions or changes therein (including, without limitation, any additions, deletions or changes to any schedules or exhibits thereto) as the Authorized Person executing the same shall approve (the execution and delivery thereof by the Authorized Person to be conclusive evidence of his approval of any such additions, deletions or changes);

RESOLVED, that the Company be, and hereby is, authorized and empowered to perform all of its obligations under the Fifth Amendment and all Loan Documents;

RESOLVED, that the Authorized Person be, and hereby is, authorized and empowered to take all such further actions and to execute and deliver all such further agreements, certificates, instruments and documents, in the name and on behalf of the Company; to pay or cause to be paid all expenses; to take all such other actions as the Authorized Person shall deem necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions;

RESOLVED, that the acts of any person or Authorized Person on behalf of the Company, heretofore taken in entering into, executing, and acknowledging any agreements or arrangements or in carrying out the terms and intentions of the foregoing recitals and resolutions are hereby fully ratified, approved, adopted, confirmed and declared to be and represent binding obligations of the Company in accordance with the respective terms and provisions thereof; and

RESOLVED, that the omission from these resolutions of any agreement or other arrangement contemplated by any of the agreements or instruments described in the foregoing resolutions or any action to be taken in accordance with any requirements of any of the agreements or instruments described in the foregoing resolutions shall in no manner derogate from the authority of the Authorized Person to take all actions necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions.

CERTIFICATION

I, Jason E. Brown, President and Chief Executive Officer 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.

Date: November 6, 2020

/s / JASON E. BROWN

Jason E. Brown President and Chief Executive Officer

CERTIFICATION

I, David Joe, Senior Vice President, Chief Financial 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.

Date: November 6, 2020

/s / DAVID JOE

David Joe Senior Vice President, Chief Financial 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, Jason E. Brown, President and Chief Executive Officer 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 September 30, 2020 (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 November 6, 2020.

/s/ JASON E. BROWN Jason E. Brown President and Chief Executive Officer

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.

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

The undersigned, David Joe, Senior Vice President, Chief Financial 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 September 30, 2020 (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 November 6, 2020.

/s / DAVID JOE

David Joe Senior Vice President, Chief Financial 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.