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

FORM 10-Q

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

For the fiscal quarter ended June 30, 2020

□ TRA	ANSITION REP	ORT PURSUA	NT TO SECTION 13 OI	R 15(d) OF THE SECURITIES EXCHANGE ACT O	F 1934
	F	OR THE TRAN	NSITION PERIOD FRO	OMTO	
			Commission File No	umber <u>001-11476</u>	
		(E	VERTEX ENI		
		Nevada		94-3439569	
	(State o	r other jurisdicti	on of	(I.R.S. Employer Identification No.)	
	incorpor	ation or organiz	ation)		
Houston,		utive offices) (Zip Registrar	nt's telephone number, inc	luding area code: 866-660-8156 to Section 12(b) of the Act:	
	Title of e	each class	Trading Symbol(s)	Name of each exchange on which registered	
	Common Stock,		VTNR	The NASDAQ Stock Market LLC	
		alue Per Share		(Nasdaq Capital Market)	
Exchange and (2) has Indicate by pursuant to	Act of 1934 during sheen subject to you check mark who Rule 405 of Re	ing the preceding such filing requi ether the registra gulation S-T (§2.	g 12 months (or for such s rements for the past 90 da nt has submitted electron	orts required to be filed by Section 13 or 15(d) of the shorter period that the registrant was required to file such as. Yes ☑ No ☐ ically every Interactive Data File required to be submitted ring the preceding 12 months (or for such shorter period)	ch reports),
company,	or an emerging g	growth company	_	iler, an accelerated filer, a non-accelerated filer, a smaller large accelerated filer," "accelerated filer" and "smaller hange Act.	
Large acc	celerated filer			Accelerated filer	
Non-accel	lerated filer	\boxtimes		Smaller reporting compar	ny 🗵
Emerging	growth				

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.
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act. Yes □ No ■
State the number of shares of the issuer's common stock outstanding, as of the latest practicable date: 45,554,841 shares of common stock are issued and outstanding as of August 10, 2020.

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Item 1. Financial Statements

PART I – FINANCIAL INFORMATION

VERTEX ENERGY, INC. CONSOLIDATED BALANCE SHEETS (UNAUDITED)

	June 30, 2020	December 31, 2019
ASSETS		
Current assets		
Cash and cash equivalents	\$ 17,754	4,312 \$ 4,099,655
Restricted cash	100),125 100,170
Accounts receivable, net	9,163	3,208 12,138,078
Federal income tax receivable		68,606
Inventory	3,812	2,752 6,547,479
Prepaid expenses and other current assets	2,499	9,104 4,452,920
Total current assets	33,329	27,406,908
Noncurrent assets		
Fixed assets, at cost	70,977	7,927 69,469,548
Less accumulated depreciation	(26,992	2,136) (24,708,151)
Fixed assets, net	43,985	5,791 44,761,397
Finance lease right-of-use assets	1,613	851,570
Operating lease right-of use assets	34,739	9,105 35,586,885
Intangible assets, net	10,363	3,179 11,243,800
Deferred income taxes		- 68,605
Other assets	1,219	9,301 840,754
TOTAL ASSETS	\$ 125,250	0,538 \$ 120,759,919

	June 30, 2020		December 31, 2019
LIABILITIES, TEMPORARY EQUITY, AND EQUITY			
Current liabilities			
Accounts payable	\$ 8,373,449	\$	7,620,098
Accrued expenses	2,950,439		5,016,132
Dividends payable	360,203		389,176
Finance lease liability-current	450,835		217,164
Operating lease liability-current	6,004,500		5,885,304
Current portion of long-term debt, net of unamortized finance costs	2,814,306		2,017,345
Derivative commodity liability	538,297		375,850
Revolving note	 _		3,276,230
Total current liabilities	21,492,029		24,797,299
Long-term liabilities			
Long-term debt, net of unamortized finance costs	7,440,308		12,433,000
Finance lease liability-long-term	1,103,231		610,450
Operating lease liability-long-term	28,734,605		29,701,581
Derivative warrant liability	381,434		1,969,216
Total liabilities	 59,151,607		69,511,546
COMMITMENTS AND CONTINGENCIES (Note 3)	_		_
TEMPORARY EQUITY			
Series B Convertible Preferred Stock, \$0.001 par value per share; 10,000,000 shares designated, 3,941,704 and 3,826,055 shares issued and outstanding at June 30, 2020 and December 31, 2019, respectively with a liquidation preference of \$12,219,282 and \$11,860,771 at June 30, 2020 and December 31, 2019, respectively.	12,219,282		11,006,406
Series B1 Convertible Preferred Stock, \$0.001 par value per share; 17,000,000 shares designated, 7,109,305 and 9,028,085 shares issued and outstanding at June 30, 2020 and December 31, 2019, respectively with a liquidation preference of \$11,090,516 and \$14,083,813 at June 30, 2020 and December 31, 2019, respectively.	10,366,624		12,743,047
Redeemable non-controlling interest	28,334,401		4,396,894
Total Temporary Equity	 50,920,307	· <u> </u>	28,146,347
EQUITY		_	
50,000,000 of total Preferred shares authorized:			
Series A Convertible Preferred Stock, \$0.001 par value; 5,000,000 shares designated, 419,859 shares issued and outstanding at June 30, 2020 and December 31, 2019, with a liquidation preference of \$625,590 at June 30, 2020			
and December 31, 2019.	420		420
Series C Convertible Preferred Stock, \$0.001 par value; 44,000 shares designated, no shares issued or outstanding.	_		_
Common stock, \$0.001 par value per share; 750,000,000 shares authorized; 45,554,841 and 43,395,563 shares issued and outstanding at June 30, 2020 and December 31, 2019, respectively.	45,555		43,396

Additional paid-in capital	94,233,371	81,527,351
Accumulated deficit	(79,979,484)	(59,246,514)
Total Vertex Energy, Inc. stockholders' equity	 14,299,862	22,324,653
Non-controlling interest	878,762	777,373
Total Equity	 15,178,624	23,102,026
TOTAL LIABILITIES, TEMPORARY EQUITY, AND EQUITY	\$ 125,250,538	\$ 120,759,919

See accompanying notes to the consolidated financial statements

VERTEX ENERGY, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

	Three Months Ended June 30, 2020 2019		Six Months Er 2020			nded June 30, 2019		
Revenues	\$	21,374,127	\$ 43,657,292	\$	57,577,556	\$	82,978,004	
Cost of revenues (exclusive of depreciation and								
amortization shown separately below)		22,197,805	 36,515,421		49,034,659		71,359,770	
Gross profit (loss)		(823,678)	7,141,871		8,542,897		11,618,234	
Operating expenses:								
Selling, general and administrative expenses		6,030,560	6,028,859		12,731,078		11,376,600	
Depreciation and amortization		1,713,461	 1,780,890		3,348,008		3,517,903	
Total operating expenses		7,744,021	7,809,749		16,079,086		14,894,503	
Loss from operations		(8,567,699)	(667,878)		(7,536,189)		(3,276,269)	
Other income (expense):								
Other income		20	1,918		100		1,918	
Gain on sale of assets		12,344	29,150		12,344		31,443	
Gain (loss) on change in value of derivative warrant liability		(110,965)	746,017		1,587,782		(959,077)	
Interest expense		(222,173)	(738,972)		(562,259)		(1,496,775)	
Total other income (expense)		(320,774)	 38,113		1,037,967		(2,422,491)	
Loss before income tax		(8,888,473)	 (629,765)		(6,498,222)		(5,698,760)	
Income tax benefit (expense)		(0,000,473)	(02),703)		(0,470,222)		(3,070,700)	
Net loss		(8,888,473)	 (629,765)		(6,498,222)		(5,698,760)	
Net income (loss) attributable to non-controlling interest		(0,000,473)	(02),703)		(0,470,222)		(3,070,700)	
and redeemable non-controlling interest		109,165	(202,329)		(289,444)		(307,760)	
Net loss attributable to Vertex Energy, Inc.		(8,997,638)	(427,436)		(6,208,778)		(5,391,000)	
Accretion of redeemable noncontrolling interest to redemption value		(1,381,889)	_		(12,348,238)		_	
Accretion of discount on Series B and B1 Preferred Stock		(539,235)	(532,925)		(1,471,238)		(1,093,600)	
Dividends on Series B and B1 Preferred Stock		(360,217)	(412,875)		(704,716)		(819,670)	
Net loss available to common shareholders	\$	(11,278,979)	\$ (1,373,236)	\$	(20,732,970)	\$	(7,304,270)	
Loss per common share								
Basic	\$	(0.25)	\$ (0.03)	\$	(0.46)	\$	(0.18)	
Diluted	\$	(0.25)	\$ (0.03)	\$	(0.46)	\$	(0.18)	
Shares used in computing earnings per share								
Basic		45,554,841	40,294,870		45,463,600		40,245,671	
Diluted		45,554,841	40,294,870		45,463,600		40,245,671	

See accompanying notes to the consolidated financial statements

VERTEX ENERGY, INC. CONSOLIDATED STATEMENTS OF EQUITY FOR THE SIX MONTHS ENDED JUNE 30, 2020 AND 2019 (UNAUDITED)

Six Months Ended June 30, 2020

	Common Stock		Common Stock Series A Preferred			Preferred				
	Shares	\$0.001 Par	Shares	\$0.001 Par	Shares	\$0.001 Par	Additional Paid-In Capital	Retained Earnings	Non- controlling Interest	Total Equity
Balance on										
January 1, 2020	42 205 562	¢ 42 206	410.950	¢ 420		¢	¢01 527 251	¢ (50 246 514)	¢ 777 272	\$22,102,026
Purchase of	43,395,563	\$ 43,396	419,859	\$ 420	_	\$ —	\$81,527,351	\$(59,246,514)	\$ 777,373	\$23,102,026
shares of consolidated subsidiary	_	_	_	_	_	_	(71,171)	_	_	(71,171)
Adjustment of							(/1,1/1)			(/1,1/1)
carrying mount of non-										
controlling interest	_	_	_	_	_	_	9,091,068	_	_	9,091,068
Share based compensation										
expense	_	_	_	_	_	_	163,269	_	_	163,269
Conversion of Series B1 Preferred stock										
to common Dividends on	2,159,278	2,159		_	_	_	3,366,315	_	_	3,368,474
Series B and B1	_	_	_	_	_	_	_	(344,499)	_	(344,499)
Accretion of discount on Series B and B1	_	_	_	_	_	_	_	(932,003)	_	(932,003)
Accretion of redeemable non-controlling interest to redemption value	_	_	_	_	_	_	_	(10,966,349)	_	(10,966,349)
Net income	_	_		_	_	_	_	2,788,860	119,268	2,908,128
Balance on March 31, 2020	45,554,841	\$ 45,555	419,859	\$ 420	\$ —	\$ —	\$94,076,832	\$(68,700,505)	\$ 896,641	\$26,318,943
Share based compensation expense							156,539		_	156,539
Dividends on Series B and B1	_	_	_	_	_	_	_	(360,217)	_	(360,217)
Accretion of discount on Series B and										
B1 Accretion of redeemable non-controlling	_	_	_		_	_	_	(539,235)	_	(539,235)
interest to redemption value	_	_	_	_	_	_	_	(1,381,889)	_	(1,381,889)
Net loss								(8,997,638)	(17,879)	(9,015,517)
Balance on June 30, 2020	45,554,841	\$ 45,555	419,859	\$ 420	<u> </u>	<u> </u>	\$94,233,371	\$(79,979,484)	\$ 878,762	\$15,178,624

Six Months Ended June 30, 2019

	Commo	n Stock	Series A	Prefe	rred	Series C	Prefe	rred				
•	Shares	\$0.001 Par	Shares	\$0.001 Par		Shares	\$0.001 Par		Additional Paid-In Capital	Retained Earnings	Non- controlling Interest	Total Equity
Balance on January 1, 2019	40,174,821	\$ 40,175	419,859	\$	420	_	\$	_	\$75,131,122	\$ (47,800,886)	\$ 1,438,213	\$28,809,044
Share based compensation expense	_	_	_		_	_		_	143,063	_	_	143,063
Conversion of Series B1 Preferred stock to common	96,160	96	_		_	_		_	149,914	_	_	150,010
Dividends on Series B and B1	_	_	_		_	_		_	_	(406,795)	_	(406,795)
Accretion of discount on Series B and B1	_	_	_		_	_		_	_	(560,675)	_	(560,675)
Net loss	_	_	_		_	_		_	_	(4,963,564)	(105,431)	(5,068,995)
Balance on March 31, 2019	40,270,981	\$ 40,271	419,859	\$	420		\$		\$75,424,099	\$ (53,731,920)	\$ 1,332,782	\$23,065,652
Exercise of options to common	75,925	76	_		_	_		_	4,424	_	_	4,500
Share based compensation expense	_	_	_		_	_		_	171,002	_	_	171,002
Distribution to noncontrolling	_	_	_		_	_		_	_	_	(285,534)	(285,534)
Dividends on Series B and B1	_	_	_		_	_		_	_	(412,875)		(412,875)
Accretion of discount on Series B and B1	_	_	_		_	_		_	_	(532,925)	_	(532,925)
Net income	_	_	_		_	_		_	_	(427,436)	(202,329)	(629,765)
Balance on June 30, 2019	40,346,906	\$ 40,347	419,859	\$	420	_	\$	_	\$75,599,525	\$ (55,105,156)	\$ 844,919	\$21,380,055

See accompanying notes to the consolidated financial statements

VERTEX ENERGY, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS SIX MONTHS ENDED JUNE 30, 2020 AND 2019 (UNAUDITED)

	Six Months Ended			nded
		June 30, 2020		June 30, 2019
Cash flows from operating activities				
Net loss	\$	(6,498,222)	\$	(5,698,760)
Adjustments to reconcile net loss to cash provided by operating activities				
Stock based compensation expense		319,809		314,065
Depreciation and amortization		3,348,008		3,517,903
Gain on sale of assets		(12,344)		(31,443)
Contingent consideration reduction				(15,564)
Bad debt and reduction in allowance for bad debt		65,443		(360,926)
(Decrease) increase in fair value of derivative warrant liability		(1,587,782)		959,077
(Gain) loss on commodity derivative contracts		(4,484,798)		1,069,778
Net cash settlements on commodity derivatives		4,781,183		(967,708)
Amortization of debt discount and deferred costs		47,826		286,954
Changes in operating assets and liabilities				
Accounts receivable		4,986,003		(2,111,591)
Inventory		3,711,239		2,338,814
Prepaid expenses		1,834,361		1,948,771
Accounts payable		(269,740)		(518,050)
Accrued expenses		(2,150,272)		(187,349)
Other assets		(378,547)		_
Net cash provided by operating activities		3,712,167		543,971
Cash flows from investing activities				
Acquisition		(1,822,690)		_
Internally developed software		(49,229)		_
Purchase of fixed assets		(1,526,379)		(2,419,599)
Proceeds from sale of fixed assets		22,844		86,846
Net cash used in investing activities		(3,375,454)		(2,332,753)
Cash flows from financing activities				, , ,
Payments on finance leases		(162,312)		(61,638)
Proceeds from exercise of stock options		_		4,500
Distribution VRM LA		_		(285,534)
Contributions received from redeemable noncontrolling interest		21,000,000		_
Line of credit (payments) proceeds, net		(3,276,230)		1,235,251
Proceeds from note payable (includes proceeds from PPP note)		4,374,643		187,501
Payments on note payable		(8,618,202)		(1,542,903)
Net cash provided by (used in) financing activities	-	13,317,899		(462,823)
Net change in cash, cash equivalents and restricted cash		13,654,612		(2,251,605)
Cash, cash equivalents, and restricted cash at beginning of the period		4,199,825		2,849,831
	•		\$	
Cash, cash equivalents, and restricted cash at end of period	\$	17,854,437	Φ	598,226

Accretion of redeemable noncontrolling interest to redemption value

SUPPLEMENTAL INFORMATION		
Cash paid for interest \$ 562	2,259 \$	1,221,363
Cash paid for taxes \$	\$	_
NON-CASH INVESTING AND FINANCING TRANSACTIONS		
Conversion of Series B1 Preferred Stock into common stock \$ 3,368	3,474 \$	150,010
Accretion of discount on Series B and B1 Preferred Stock \$ 1,471	1,238 \$	1,093,600
Dividends-in-kind accrued on Series B and B1 Preferred Stock \$ 704	4,716 \$	819,670
Equipment acquired under finance leases \$ 888	3,764 \$	621,000
Initial adjustment of carrying amount redeemable noncontrolling interest \$ 9,091	1,068 \$	_

12,348,238 \$

See accompanying notes to the consolidated financial statements

VERTEX ENERGY, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS JUNE 30, 2020 (UNAUDITED)

NOTE 1. BASIS OF PRESENTATION AND NATURE OF OPERATIONS

The accompanying unaudited consolidated interim financial statements of Vertex Energy, Inc. (the "Company" or "Vertex Energy") have been prepared in accordance with accounting principles generally accepted in the United States of America and the rules of the Securities and Exchange Commission ("SEC") and should be read in conjunction with the audited consolidated financial statements and notes thereto for the year ended December 31, 2019, contained in the Company's annual report, as filed with the SEC on Form 10-K on March 4, 2020 (the "Form 10-K"). The December 31, 2019 balance sheet was derived from the audited financial statements of our 2019 Form 10-K. In the opinion of management all adjustments, consisting of normal recurring adjustments necessary for a fair presentation of financial position and the results of operations for the interim periods presented, have been reflected herein. The results of operations for interim periods are not necessarily indicative of the results to be expected for the full year. Notes to the consolidated financial statements which would substantially duplicate the disclosures contained in the audited consolidated financial statements for the most recent fiscal year 2019 as reported in Form 10-K have been omitted.

Novel Coronavirus (COVID-19)

In December 2019, a novel strain of coronavirus, which causes the infectious disease known as COVID-19, was reported in Wuhan, China. The World Health Organization declared COVID-19 a "Public Health Emergency of International Concern" on January 30, 2020 and a global pandemic on March 11, 2020. In March and April, many U.S. states and local jurisdictions began issuing 'stay-athome' orders, which continue in various forms as of the date of this report. Notwithstanding such 'stay-at-home' orders, to date, our operations have for the most part been deemed an essential business under applicable governmental orders based on the critical nature of the products we offer.

We sell products and services primarily in the U.S. domestic oil and gas commodity markets. Throughout the first quarter of 2020, the industry experienced multiple factors which lowered both the demand for, and prices of, oil and gas. First, the COVID-19 pandemic lowered global demand for hydrocarbons, as social distancing and travel restrictions were implemented across the world. Second, the lifting of Organization of the Petroleum Exporting Countries (OPEC)+ supply curtailments, and the associated increase in production of oil, drove the global supply of hydrocarbons higher through the first quarter of 2020. As a result of both dynamics, prices for hydrocarbons declined 67% from peak prices within the quarter. While global gross domestic product (GDP) growth was impacted by COVID-19 during the first half of 2020, we expect GDP to continue to decline globally in the third and fourth quarters of 2020 and for at least the early part of 2021, as a result of the COVID-19 pandemic. As a result, we expect oil and gas related markets will continue to experience significant volatility in 2020 and 2021. Our goal through this downturn has been to remain disciplined in allocating capital and to focus on liquidity and cash preservation. We are taking the necessary actions to right-size the business for expected activity levels.

As a result of the impact of the COVID-19 outbreak, some of our feedstock suppliers have permanently or temporarily closed their businesses, limited our access to their businesses, or have experienced a decreased demand for services. As a result of the above, and due to 'stay-at-home' and other social distancing orders, as well as the decline in U.S. travel caused by COVID-19, we have seen a significant decline in the amount of feedstocks (specifically used oil) that we have been able to collect, and therefore process through our facilities. A prolonged economic slowdown, period of social quarantine (imposed by the government or otherwise), or a prolonged period of decreased travel due to COVID-19 or the responses thereto, will likely have a material negative adverse impact on our ability to produce products, and consequently our revenues and results of operations.

The full extent of the impact of COVID-19 on our business and operations currently cannot be estimated and will depend on a number of factors including the scope and duration of the global pandemic.

Currently we believe that we have sufficient cash on hand and will generate sufficient cash through operations to support our operations for the foreseeable future; however, we will continue to evaluate our business operations based on new information as it becomes available and will make changes that we consider necessary in light of any new developments regarding the pandemic.

The pandemic is developing rapidly and the full extent to which COVID-19 will ultimately impact us depends on future developments, including the duration and spread of the virus, as well as potential seasonality of new outbreaks.

NOTE 2. SUMMARY OF CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Cash, Cash Equivalents and Restricted Cash

The Company considers all highly liquid investments with an original maturity of three months or less to be cash equivalents.

The following table provides a reconciliation of cash and cash equivalents and restricted cash reported within the consolidated balance sheets to the same such amounts shown in the consolidated statements of cash flows.

	June 30, 2020	June 30, 2019
Cash and cash equivalents	\$ 17,754,312	\$ 498,219
Restricted cash	100,125	100,007
Cash and cash equivalents and restricted cash as shown in the consolidated statements of cash flows	\$ 17,854,437	\$ 598,226

The Company placed all the restricted cash in a money market account, to serve as collateral for payment of a credit card.

Inventory

Inventories of products consist of feedstocks, refined petroleum products and recovered ferrous and non-ferrous metals and are reported at the lower of cost or market. Cost is determined using the first-in, first-out ("FIFO") method. The Company reviews its inventory commodities whenever events or circumstances indicate that the value may not be recoverable.

Impairment of long-lived assets

The Company evaluates the carrying value and recoverability of its long-lived assets when circumstances warrant such evaluation by applying the provisions of the Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") regarding long-lived assets. It requires that long-lived assets be reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable through the estimated undiscounted cash flows expected to result from the use and eventual disposition of the assets. Whenever any such impairment exists, an impairment loss will be recognized for the amount by which the carrying value exceeds the fair value. The Company determined that no long-lived asset impairment existed at June 30, 2020. During the three months ended June 30, 2020, the Company considered the effects of COVID-19 and evolving changes in demand and pricing for oil, and prepared an impairment assessment. The Company concluded that the carrying amount of the long-lived assets are recoverable, and the Company will continue to evaluate the impact of macroeconomic conditions including, but not limited to, the impact of the COVID-19 pandemic on the Company, customers and the greater economy, as well as the impact on trends of oil demand.

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect reported amounts of assets and liabilities, disclosure of contingent assets and liabilities, and reported amounts of revenue and expenses. Actual results could differ from these estimates. Any effects on the business, financial position or results of operations from revisions to these estimates are recorded in the period in which the facts that give rise to the revision become known.

Reclassification of Prior Year Presentation

Certain prior period amounts have been reclassified to conform to current period presentation. These reclassifications had no effect on the reported results of operations.

Redeemable Noncontrolling Interests

As more fully described in "Note 14. Share Purchase and Subscription Agreements", the Company is party to put/call option agreements with the holder of MG SPV's and Heartland SPV's non-controlling interests. The put options permit MG SPV's and Heartland SPV's non-controlling interest holders, at any time on or after the earlier of (a) the fifth anniversary of the applicable closing date of such issuances and (ii) the occurrence of certain triggering events (an "MG Redemption" and "Heartland Redemption", as

applicable) to require MG SPV and Heartland SPV to redeem the non-controlling interest from the holder of such interest. Per the agreements, the cash purchase price for such redeemed Class B Units (MG SPV) and Class A Units (Heartland

SPV) is the greater of (y) the fair market value of such units (without discount for illiquidity, minority status or otherwise) as determined by a qualified third party agreed to in writing by a majority of the holders seeking an MG SPV Redemption and Heartland SPV Redemption and Vertex Operating, LLC, our wholly-owned subsidiary ("Vertex Operating") (provided that Vertex Operating still owns Class A Units (as to MG SPV) or Class B Units (as to Heartland SPV) on such date, as applicable) and (z) the original per-unit price for such Class B Units/Class A Units plus any unpaid Class A/Class B preference. The preference is defined as the greater of (A) the aggregate unpaid "Class B/Class A Yield" (equal to an annual return of 22.5% per annum) and (B) an amount equal to fifty percent (50%) of the aggregate capital invested by the Class B/Class A Unit holders. The agreements also permit the Company to acquire the non-controlling interest from the holders thereof upon certain events. Applicable accounting guidance requires an equity instrument that is redeemable for cash or other assets to be classified outside of permanent equity if it is redeemable (a) at a fixed or determinable price on a fixed or determinable date, (b) at the option of the holder, or (c) upon the occurrence of an event that is not solely within the control of the issuer. Based on this guidance, the Company has classified the MG SPV and Heartland SPV non-controlling interests between the liabilities and equity sections of the accompanying June 30, 2020 and December 31, 2019 consolidated balance sheets (provided that the Heartland SPV interest was not outstanding until January 2020). If an equity instrument subject to the guidance is currently redeemable, the instrument is adjusted to its maximum redemption amount at the balance sheet date. If the equity instrument subject to the guidance is not currently redeemable but it is probable that the equity instrument will become redeemable (for example, when the redemption depends solely on the passage of time), the guidance permits either of the following measurement methods: (a) accrete changes in the redemption value over the period from the date of issuance (or from the date that it becomes probable that the instrument will become redeemable, if later) to the earliest redemption date of the instrument using an appropriate methodology, or (b) recognize changes in the redemption value immediately as they occur and adjust the carrying amount of the instrument to equal the redemption value at the end of each reporting period. The amount presented in temporary equity should be no less than the initial amount reported in temporary equity for the instrument. Because the MG SPV and Heartland SPV equity instruments will become redeemable solely based on the passage of time, the Company determined that it is probable that the MG SPV and Heartland SPV equity instruments will become redeemable. The Company has elected to apply the second of the two measurement options described above. An adjustment to the carrying amount of a non-controlling interest from the application of the above guidance does not impact net income in the consolidated financial statements. Rather, such adjustments are treated as equity transactions.

Variable Interest Entities

The Company accounts for the investments it makes in certain legal entities in which equity investors do not have (1) sufficient equity at risk for the legal entity to finance its activities without additional subordinated financial support, (2) as a group (the holders of the equity investment at risk), either the power, through voting or similar rights, to direct the activities of the legal entity that most significantly impacts the entity's economic performance, or (3) the obligation to absorb the expected losses of the legal entity or the right to receive expected residual returns of the legal entity. These certain legal entities are referred to as "variable interest entities" or "VIEs."

The Company consolidates the results of any such entity in which it determines that it has a controlling financial interest. The Company has a "controlling financial interest" in such an entity if the Company has both the power to direct the activities that most significantly affect the VIE's economic performance and the obligation to absorb the losses of, or right to receive benefits from, the VIE that could be potentially significant to the VIE. On a quarterly basis, the Company reassesses whether it has a controlling financial interest in any investments it has in these certain legal entities.

NOTE 3. CONCENTRATIONS, SIGNIFICANT CUSTOMERS, COMMITMENTS AND CONTINGENCIES

At June 30, 2020 and 2019 and for each of the six months then ended, the Company's revenues and receivables were comprised of the following customer concentrations:

		Six Months Ended June 30, 2020		nths Ended 30, 2019
	% of Revenues	% of Receivables	% of Revenues	% of Receivables
Customer 1	38%	7%	31%	20%
Customer 2	12%	16%	7%	14%
Customer 3	3%	<u> </u>	11%	8%
Customer 4	2%	2%	4%	10%
Customer 5		<u> </u>	17%	%
	F-10			

For each of the six months ended June 30, 2020 and 2019, the Company's segment revenues were comprised of the following customer concentrations:

	% of :	Revenue by Seg	gment	<u></u> % 1	Revenue by Seg	ment
	Six Mont	ths Ended June	30, 2020	Six Mon	ths Ended June	e 30, 2019
	Black Oil	Refining	Recovery	Black Oil	Refining	Recovery
Customer 1	53%	<u>%</u>	%	36%	<u>%</u>	<u>%</u>
Customer 2	17%	<u> </u>	%	8%	<u> % </u>	<u> </u>
Customer 3	4%	<u> </u>	%	12%	<u> % </u>	<u> </u>
Customer 4	2%	<u> </u>	%	4%	<u> % </u>	<u> </u>
Customer 5	<u> </u> %	<u> </u>	%	20%	<u> % </u>	<u> </u>

The Company had one and no vendors that represented 10% of total purchases or payables for the six months ended June 30, 2020 and 2019, respectively.

The Company's revenue, profitability and future rate of growth are substantially dependent on prevailing prices for petroleum-based products. Historically, the energy markets have been very volatile, and there can be no assurance that these prices will not be subject to wide fluctuations in the future. A substantial or extended decline in such prices could have a material adverse effect on the Company's financial position, results of operations, cash flows, access to capital, and the quantities of petroleum-based products that the Company can economically produce.

Throughout the first quarter of 2020, the industry experienced multiple issues which lowered both the demand for, and prices of, oil and gas. First, the COVID-19 pandemic lowered global demand for hydrocarbons, as social distancing and travel restrictions were implemented across the world. Second, the lifting of Organization of the Petroleum Exporting Countries (OPEC)+ supply curtailments, and the associated increase in production of oil, drove the global supply of hydrocarbons higher through the first quarter of 2020. As a result of both dynamics, prices for hydrocarbons declined 67% from peak prices within the quarter. While global gross domestic product (GDP) growth was impacted by COVID-19 during the first half of 2020, we expect GDP to decline globally in the third and fourth quarters of 2020 and continuing into 2021, as a result of the COVID-19 pandemic. As a result, we expect oil and gas related markets will continue to experience significant volatility in 2020. Our goal through this downturn is to remain disciplined in allocating capital and to focus on liquidity and cash preservation. We are taking the necessary actions to right-size the business for expected activity levels.

Litigation

The Company, in its normal course of business, is involved in various claims and legal action. In the opinion of management, the outcome of these claims and actions will not have a material adverse impact upon the financial position of the Company. We are currently party to the following material litigation proceedings:

Vertex Refining LA, LLC ("Vertex Refining LA"), the wholly-owned subsidiary of Vertex Operating was named as a defendant, along with numerous other parties, in five lawsuits filed on or about February 12, 2016, in the Second Parish Court for the Parish of Jefferson, State of Louisiana, Case No. 121749, by Russell Doucet et. al., Case No. 121750, by Kendra Cannon et. al., Case No. 121751, by Lashawn Jones et. al., Case No. 121752, by Joan Strauss et. al. and Case No. 121753, by Donna Allen et. al. The suits relate to alleged noxious and harmful emissions from our facility located in Marrero, Louisiana. The suits seek damages for physical and emotional injuries, pain and suffering, medical expenses and deprivation of the use and enjoyment of plaintiffs' homes. We intend to vigorously defend ourselves and oppose the relief sought in the complaints, provided that at this stage of the litigation, the Company has no basis for determining whether there is any likelihood of material loss associated with the claims and/or the potential and/or the outcome of the litigation.

Related Parties

From time to time, the Company consults with a related party law firm. During the six months ended June 30, 2020 and 2019, we paid \$30,061 and \$49,766, respectively, to such law firm for services rendered.

NOTE 4. REVENUES

Disaggregation of Revenue

Petroleum products

Total revenues

Metals

The following table presents our revenues disaggregated by revenue source:

Thron	Months	Endad	Luna 30	2020

			Thr	ee Months E	nde	d June 30, 20)20	
		Black Oil		Refining & Marketing		Recovery		Total
Primary Geographical Markets			_		_	-	_	
Northern United States	\$	6,167,062	\$	_	\$	_	\$	6,167,062
Southern United States		5,376,073		6,297,328		3,533,664		15,207,065
	\$	11,543,135	\$	6,297,328	\$	3,533,664	\$	21,374,127
Sources of Revenue	-							
Petroleum products	\$	11,543,135	\$	6,297,328	\$	553,783	\$	18,394,246
Metals		_		_		2,979,881		2,979,881
Total revenues	\$	11,543,135	\$	6,297,328	\$	3,533,664	\$	21,374,127
			Six	x Months En	ded	June 30, 202	20	
				Refining &	ucu	ounc 20, 202		
		Black Oil		Marketing		Recovery		Total
Primary Geographical Markets	_							
Northern United States	\$	15,725,631	\$	_	\$	_	\$	15,725,631
Southern United States		25,348,876		8,807,921		7,695,128		41,851,925
	\$	41,074,507	\$	8,807,921	\$	7,695,128	\$	57,577,556
Sources of Revenue								
Petroleum products	\$	41,074,507	\$	8,807,921	\$	1,306,564	\$	51,188,992
Metals		_		_		6,388,564		6,388,564
Total revenues	\$	41,074,507	\$	8,807,921	\$	7,695,128	\$	57,577,556
			Thr	ee Months E	nde	d June 30, 20	019	
			I	Refining &				
		Black Oil		Marketing		Recovery		Total
Primary Geographical Markets								
Northern United States	\$	9,880,565	\$	_	\$	_	\$	9,880,565
Southern United States		28,027,246		3,277,402		2,472,079		33,776,727
	\$	37,907,811	\$	3,277,402	\$	2,472,079	\$	43,657,292
Sources of Revenue								

F-12

\$ 37,907,811 \$

\$ 37,907,811

\$

3,277,402 \$

\$

3,277,402

642,596 \$

1,829,483

2,472,079

41,827,809

1,829,483

43,657,292

Six Months Ended June 30, 2019

	Black Oil	Refining & Marketing	Recovery	Total
Primary Geographical Markets				
Northern United States	\$ 19,204,348	\$ _	\$ _	\$ 19,204,348
Southern United States	51,518,650	6,136,023	6,118,983	63,773,656
	\$ 70,722,998	\$ 6,136,023	\$ 6,118,983	\$ 82,978,004
Sources of Revenue				
Petroleum products	\$ 70,722,998	\$ 6,136,023	\$ 1,854,113	\$ 78,713,134
Metals	_	_	4,264,870	4,264,870
Total revenues	\$ 70,722,998	\$ 6,136,023	\$ 6,118,983	\$ 82,978,004

Petroleum products- We derive a majority of our revenues from the sale of recovered/re-refined petroleum products, which include Base Oil, VGO (Vacuum Gas Oil), Pygas, Gasoline, Cutterstock and Fuel Oils.

Metals- Consist of recoverable ferrous and non-ferrous recyclable metals from manufacturing and consumption. Scrap metal can be recovered from pipes, barges, boats, building supplies, surplus equipment, tanks, and other metal items. These materials are segregated, processed, cut-up and sent back to a steel mill for re-purposing.

NOTE 5. ACCOUNTS RECEIVABLE

Accounts receivable, net, consists of the following at June 30, 2020 and December 31, 2019:

	June 30, 2020			
Accounts receivable trade	\$ 9,548,277	\$	12,540,553	
Allowance for doubtful accounts	(385,069)		(402,475)	
Accounts receivable trade, net	\$ 9,163,208	\$	12,138,078	

Accounts receivable trade represents amounts due from customers. Accounts receivable trade are recorded at invoiced amounts, net of reserves and allowances and do not bear interest.

NOTE 6. LINE OF CREDIT AND LONG-TERM DEBT

On April 24, 2020, (a) Encina Business Credit, LLC ("EBC") and the lenders under our Revolving Credit Agreement with EBC (the "EBC Lenders"), and Vertex Operating, entered into a Fourth Amendment and Limited Waiver to Credit Agreement, effective on April 24, 2020, pursuant to which the EBC Lenders agreed to amend the EBC Credit Agreement; and (b) the EBC Lenders and Vertex Operating entered into a Fourth Amendment and Limited Waiver to ABL Credit Agreement, effective on April 24, 2020, pursuant to which the EBC Lenders agreed to amend the Revolving Credit Agreement (collectively, the "Waivers"). The Waivers amended the credit agreements to extend the due date of amounts owed thereunder from February 1, 2021 to February 1, 2022. This was considered a debt extinguishment per ASC 470-50; however, this results in no gain or loss recognition in earnings on the consolidated statements of operations at June 30, 2020.

Loan Agreements

On May 4, 2020, the Company applied for a loan from Texas Citizens Bank in the principal amount of \$4.222 million, pursuant to the Paycheck Protection Program (the "PPP") under the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act"), which was enacted on March 27, 2020. On May 5, 2020, the Company received the loan funds. The Note is unsecured, matures on April 28, 2022, and bears interest at a rate of 1.00% per annum, payable monthly commencing on November 15, 2020, following an initial deferral period as specified under the PPP. Under the terms of the PPP, the entire amount may be forgiven to the extent loan proceeds are used for qualifying expenses. As of the date of this report, the Company has used the PPP funds for qualifying expenses.

On May 27, 2020, the Company entered into a loan contract security agreement with John Deere to finance \$152,643 to purchase equipment. The Note matures on June 27, 2024, and bears interest at a rate of 2.45% per annum, payable monthly commencing on June 27, 2020. The payment of the note is secured by the equipment purchased.

Insurance Premiums

The Company financed insurance premiums through various financial institutions bearing interest rates from 4.00% to 4.90% per annum. All such premium finance agreements have maturities of less than one year and have a balance of \$0 at June 30, 2020 and \$1,165,172 at December 31, 2019.

Finance Leases

On April 2, 2020, the Company obtained one finance lease. Payments are \$9,322 per month for three years and the amount of the finance lease obligation has been reduced to \$313,272 at June 30, 2020.

On May 22, 2020, the Company obtained one finance lease. Payments are \$15,078 per month for three years and the amount of the finance lease obligation has been reduced to \$520,191 at June 30, 2020.

The Company's outstanding debt facilities as of June 30, 2020 and December 31, 2019 are summarized as follows:

Creditor	Loan Type	Origination Date	Maturity Date	Loan Amount	Balance on une 30, 2020	ealance on cember 31, 2019
Encina Business Credit, LLC	Term Loan	February 1, 2017	February 1, 2022	\$ 20,000,000	\$ 5,883,000	\$ 13,333,000
Encina Business Credit SPV, LLC	Revolving Note	February 1, 2017	February 1, 2022	\$ 10,000,000	_	3,276,230
Wells Fargo Equipment Lease-Ohio	Finance Lease	April-May, 2019	April-May, 2024	\$ 621,000	494,573	551,260
AVT Equipment Lease- Ohio	Finance Lease	April 2, 2020	April 2, 2023	\$ 337,155	313,272	_
AVT Equipment Lease- HH	Finance Lease	May 22, 2020	May 22, 2023	\$ 551,609	520,191	_
John Deere Note	Note	May 27, 2020	June 24, 2024	\$ 152,643	149,613	_
Tetra Capital Lease	Finance Lease	May, 2018	May, 2022	\$ 419,690	218,896	264,014
Well Fargo Equipment Lease-VRM LA	Finance Lease	March, 2018	March, 2021	\$ 30,408	7,135	12,341
Texas Citizens Bank	PPP Loan	May 5, 2020	April 28, 2022	\$ 4,222,000	4,222,000	_
Various institutions	Insurance premiums financed	•	< 1 year	\$ 2,902,428	_	1,165,172
Total	•		•		 11,808,680	18,602,017
Deferred finance costs, net					_	(47,826)
Total, net of deferred finance costs					\$ 11,808,680	\$ 18,554,191

Future contractual maturities of notes payable as of June 30, 2020 are summarized as follows:

Creditor		Year 1	Year 2	Year 3 Year 4		Year 5	Thereafter		
Encina Business Credit, LLC	\$	900,000	\$ 4,983,000	\$ _	\$	_	\$ _	\$	_
Encina Business Credit SPV, LLC	2	_	_	_		_	_		_
John Deere Note		36,845	37,759	38,695		36,313	_		_
Well Fargo Equipment Lease-									
Ohio		117,834	124,039	130,574		122,127	_		_
AVT Equipment Lease-Ohio		88,689	96,512	128,071			_		_
AVT Equipment Lease-HH		142,258	154,805	223,128		_			
Tetra Capital Lease		94,920	123,976	_		_	_		_
Well Fargo Equipment Lease-									
VRM LA		7,135	_	_		_	_		_
Texas Citizens Bank		1,877,461	2,344,539	_		_	_		_
Various institutions		_		_		_	_		_
Totals	\$	3,265,142	\$ 7,864,630	\$ 520,468	\$	158,440	\$ _	\$	_

NOTE 7. EARNINGS PER SHARE

Basic earnings per share includes no dilution and is computed by dividing income available to common shareholders by the weighted average number of common shares outstanding for the periods presented. Diluted earnings per share reflects the potential dilution of securities that could share in the earnings of an entity, such as convertible preferred stock, stock options, warrants or convertible securities. Due to their anti-dilutive effect, the calculation of diluted earnings per share for the three and six months ended June 30, 2020 and 2019 excludes: 1) options to purchase 5,104,288 and 3,878,632 shares, respectively, of common stock, 2) warrants to purchase 8,633,188 and 7,353,056 shares, respectively, of common stock, 3) Series B Preferred Stock which is convertible into 3,941,704 and 3,713,794 shares, respectively, of common stock, 4) Series B1 Preferred Stock which is convertible into 7,109,305 and 10,264,001 shares, respectively, of common stock, and 5) Series A Preferred Stock which is convertible into 419,859 shares of common stock as of June 30, 2020 and 2019.

NOTE 8. COMMON STOCK

The total number of authorized shares of the Company's common stock is 750,000,000 shares, \$0.001 par value per share. As of June 30, 2020, there were 45,554,841 common shares issued and outstanding.

During the six months ended June 30, 2020, the Company issued 2,159,278 shares of common stock in connection with the conversions of Series B1 Convertible Preferred Stock into common stock of the Company, pursuant to the terms of such securities.

During the six months ended June 30, 2019, the Company issued 96,160 shares of common stock in connection with the conversion of Series B1 Convertible Preferred Stock into common stock of the Company, pursuant to the terms of such securities. In addition, the Company issued 75,925 shares of common stock in connection with the exercise of options.

Stock Option Agreements

On June 19, 2020, the Board of Directors approved the grant to three employees and one officer/director (Benjamin P. Cowart, the Company's Chief Executive Officer) of options to purchase an aggregate of 416,885 and 269,153 shares of common stock, respectively, at an exercise price of \$0.78 and \$0.86 per share, respectively, with a ten year and five year term, respectively (subject to continued employment/directorship), vesting at the rate of 1/4th of such options per year on the first four anniversaries of the grant, under our 2019 Stock Incentive Plan, as amended, in consideration for services rendered and to be rendered to the Company. The grant date fair value is \$355,404 and will amortize \$7,404 per month starting in July.

NOTE 9. PREFERRED STOCK AND DETACHABLE WARRANTS

The total number of authorized shares of the Company's preferred stock is 50,000,000 shares, \$0.001 par value per share. The total number of designated shares of the Company's Series A Convertible Preferred Stock is 5,000,000 ("Series A Preferred"). The total number of designated shares of the Company's Series B Convertible Preferred Stock is 10,000,000. The total number of designated shares of the Company's Series B1 Convertible Preferred Stock is 17,000,000. As of June 30, 2020 and December 31, 2019, there were 419,859 shares of Series A Preferred Stock issued and outstanding. As of June 30, 2020 and December 31, 2019, there were 3,941,704 and 3,826,055 shares of Series B Preferred Stock issued and outstanding, respectively. As of June 30, 2020 and December 31, 2019, there were 7,109,305 and 9,028,085 shares of Series B1 Preferred Stock issued and outstanding, respectively.

Series B Preferred Stock and Temporary Equity

The following table represents the activity related to the Series B Preferred Stock, classified as Temporary Equity on the accompanying unaudited consolidated balance sheet, during the six months ended June 30, 2020 and 2019:

	2020	2019
Balance at beginning of period	\$ 11,006,406	\$ 8,900,208
Plus: discount accretion	854,364	666,048
Plus: dividends in kind	358,512	337,798
Balance at end of period	\$ 12,219,282	\$ 9,904,054

The Series B Warrants and Series B1 Warrants were revalued at June 30, 2020 and December 31, 2019 using the Dynamic Black Scholes model that computes the impact of a possible change in control transaction upon the exercise of the warrant shares at approximately \$381,434 and \$1,969,216, respectively. At June 30, 2020, the Series B Warrants and Series B1 Warrants were valued at approximately \$0 and \$381,434, respectively. The Dynamic Black Scholes Merton inputs used were: expected dividend rate of 0%, expected volatility of 66%-100%, risk free interest rate of 0.16% (Series B Warrants) and 0.16% (Series B1 Warrants), and expected term of 0.50 years (Series B Warrants) and 1.50 years (Series B1 Warrants). The Series B Warrants expired at the end of June 30, 2020.

At June 30, 2020 and December 31, 2019, a total of \$188,837 and \$177,921 of dividends were accrued on our outstanding Series B Preferred Stock, respectively. During the three months ended June 30, 2020 and 2019, we paid dividends in-kind in additional shares of Series B Preferred Stock of \$180,591 and \$167,642, respectively. Because such preferred stock was not redeemed on June 24, 2020, the preferred stock accrues a 10% per annum dividend (payable in-kind at the option of the Company), until such preferred stock is redeemed or converted into common stock.

Series B1 Preferred Stock and Temporary Equity

The following table represents the activity related to the Series B1 Preferred Stock, classified as Temporary Equity on the accompanying unaudited consolidated balance sheet, for the six months ended June 30, 2020 and 2019:

	2020	2019
Balance at beginning of period	\$ 12,743,047	\$ 13,279,755
Less: conversions of shares to common	(3,368,474)	(119,768)
Plus: discount accretion	616,874	472,000
Plus: dividends in kind	375,177	397,310
Balance at end of period	\$ 10,366,624	\$ 14,029,297

As of June 30, 2020 and December 31, 2019, respectively, a total of \$171,380 and \$211,269 of dividends were accrued on our outstanding Series B1 Preferred Stock. During the three months ended June 30, 2020 and 2019, we paid dividends in-kind in additional shares of Series B1 Preferred Stock of \$163,908 and \$235,360, respectively.

The following is an analysis of changes in the derivative liability for the six months ended June 30:

Level Three Roll-Forwar	L	Ì	I	ev	el	Th	ree	R	oll-	-F	or	w	ar	C	l
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	 2020	2019
Balance at beginning of period	\$ 1,969,216 \$	1,481,692
Change in valuation of warrants	 (1,587,782)	959,077
Balance at end of period	\$ 381,434 \$	2,440,769

NOTE 10. SEGMENT REPORTING

The Company's reportable segments include the Black Oil, Refining & Marketing and Recovery divisions. Segment information for the three and six months ended June 30, 2020 and 2019 is as follows:

THREE MONTHS ENDED JUNE 30, 2020

	Black Oil			Refining & Marketing	Recovery	Total	
Revenues	\$	11,543,135	\$	6,297,328	\$ 3,533,664	\$ 21,374,127	
Loss from operations	\$	(6,504,341)	\$	(459,243)	\$ (1,604,115)	\$ (8,567,699)	

THREE MONTHS ENDED JUNE 30, 2019

	Black Oil			Refining & Marketing	Recovery			Total	
Revenues	\$	37,907,811	\$	3,277,402	\$	2,472,079	\$	43,657,292	
Income (loss) from operations	\$	125,851	\$	(132,408)	\$	(661,321)	\$	(667,878)	

SIX MONTHS ENDED JUNE 30, 2020

Refining & Black Oil Marketing				e e e e e e e e e e e e e e e e e e e				
Revenues	\$	41,074,507	\$	8,807,921	\$	7,695,128	\$	57,577,556
Loss from operations	\$	(3,722,434)	\$	(1,343,257)	\$	(2,470,498)	\$	(7,536,189)

SIX MONTHS ENDED JUNE 30, 2019

	Refining & Black Oil Marketing				E				E			Total
Revenues	\$	70,722,998	\$	6,136,023	\$	6,118,983	\$	82,978,004				
Loss from operations	\$	(2,166,354)	\$	(535,422)	\$	(574,493)	\$	(3,276,269)				

NOTE 11. INCOME TAXES

Our effective tax rate of 0% on pretax income differs from the U.S. federal income tax rate of 21% because of the change in our valuation allowance.

The year to date loss at June 30, 2020 puts the Company in an accumulated loss position for the cumulative 12 quarters then ended. For tax reporting purposes, we have net operating losses ("NOLs") of approximately \$57.3 million as of June 30, 2020 that are available to reduce future taxable income. In determining the carrying value of our net deferred tax asset, the Company considered all negative and positive evidence. The Company has generated pre-tax loss of approximately \$6.5 million from January 1, 2020 through June 30, 2020.

NOTE 12. COMMODITY DERIVATIVE INSTRUMENTS

The Company utilizes derivative instruments to manage its exposure to fluctuations in the underlying commodity prices of its inventory. The Company's management sets and implements hedging policies, including volumes, types of instruments and counterparties, to support oil prices at targeted levels and manage its exposure to fluctuating prices.

The Company's derivative instruments consist of swap and futures arrangements for oil. In a commodity swap agreement, if the agreed-upon published third-party index price ("index price") is lower than the swap fixed price, the Company receives the difference between the index price and the swap fixed price. If the index price is higher than the swap fixed price, the Company pays the difference. For futures arrangements, the Company receives the difference positive or negative between an agreed-upon strike price and the market price.

The mark-to-market effects of these contracts as of June 30, 2020 and December 31, 2019, are summarized in the following table. The notional amount is equal to the total net volumetric derivative position during the period indicated. The fair value of the crude oil swap agreements is based on the difference between the strike price and the New York Mercantile Exchange futures price for the applicable trading months.

Contract Type	Contract Period	Weighted Average Strike Price (Barrels)	Remaining Volume (Barrels)	Fair Value
Futures	Jun. 2020- Oct. 2020	\$ 50.57	108,000	(538,297)

As of June 30, 2020

		W	Veighted Average			
Contract Type	Contract Period		Strike Price (Barrels)	Remaining Volume (Barrels)		Fair Value
a	Dec. 2019-Mar.	Φ.	40.00	120,000	Ф	520.000
Swap	2020	\$	40.88	130,000	\$	539,800
Swap	Dec. 2019-Mar. 2020	\$	81.19	130,000		(673,428)
Futures	Dec. 2019-Mar. 2020	\$	84.53	105,000		(242,222)
					\$	(375,850)

The carrying values of the Company's derivatives positions and their locations on the consolidated balance sheets as of June 30, 2020 and December 31, 2019 are presented in the table below.

(538,297)

Balance Sheet Classification	Contract Type	2020	2019
	Crude oil swaps Crude oil futures	\$ — \$ (538,297)	(133,628) (242,222)
Derivative commodity liability		\$ (538,297) \$	(375,850)

For the three months ended June 30, 2020 and 2019, we recognized a \$57,016 gain and a \$310,011 loss, respectively, on commodity derivative contracts on the consolidated statements of operations as part of our costs of revenues. For the six months ended June 30, 2020 and 2019, we recognized a \$4,484,798 gain and a \$1,069,778 loss, respectively, on commodity derivative contracts on the consolidated statements of operations as part of our costs of revenues.

NOTE 13. LEASES

Finance Leases

Finance leases are included in finance lease right-of-use lease assets and finance lease liability current and long-term liabilities on the unaudited consolidated balance sheets. The associated amortization expenses for the three months ended June 30, 2020 and 2019 were \$73,552 and \$38,633, respectively, and are included in depreciation and amortization on the unaudited consolidated statements of operations. The associated interest expenses for the three months ended June 30, 2020 and 2019 were \$22,019 and \$12,123, respectively, and are included in interest expense on the unaudited consolidated statements of operations. The associated amortization expenses for the six months ended June 30, 2020 and 2019 were \$126,673 and \$60,704, respectively, and are included in depreciation and amortization on the unaudited consolidated statements of operations. The associated interest expenses for the six months ended June 30, 2020 and 2019 were \$32,938 and \$17,770, respectively, and are included in interest expense on the unaudited consolidated statements of operations. Please see "Note 6. Line of Credit and Long-Term Debt" for more details.

Operating Leases

Operating leases are included in operating lease right-of-use lease assets, and operating current and long-term lease liabilities on the consolidated balance sheets. Lease expense for operating leases is recognized on a straight-line basis over the lease term. Variable lease expense is recognized in the period in which the obligation for those payments is incurred. Lease expense for equipment is included in cost of revenues and other rents are included in selling, general and administrative expense on the consolidated statements of operations and are reported net of lease income. Lease income is not material to the results of operations for the three and six months ended June 30, 2020 and 2019. Total operating lease costs for the three months ended June 30, 2020 and 2019 were \$1.5 million and \$1.6 million, respectively. Total operating lease costs for the six months ended June 30, 2020 and 2019 were \$3.0 million and \$3.1 million, respectively.

Cash Flows

An initial right-of-use asset of \$37.8 million was recognized as a non-cash asset addition with the adoption of the new lease accounting standard. Cash paid for amounts included in operating lease liabilities was \$0.9 million and \$1.0 million during the six months ended June 30, 2020 and 2019, respectively, and is included in operating cash flows. Cash paid for amounts included in finance lease was \$162,312 and \$61,638 during the six months ended June 30, 2020 and 2019, respectively, and is included in financing cash flows.

Maturities of our lease liabilities for all operating leases are as follows as of June 30, 2020:

June	30	20	20
June	.71		121

		Facilities	Equipment			Plant		Railcar	Total
Year 1	\$	750,108	\$	161,539	\$	4,060,417	\$	1,032,436	\$ 6,004,500
Year 2		496,361		107,723		4,060,417		328,416	4,992,917
Year 3		375,507		_		4,060,417		93,846	4,529,770
Year 4		300,000		_		4,060,417		_	4,360,417
Year 5		300,000		_		4,060,417		_	4,360,417
Thereafter		2,225,000		_		31,494,699		_	33,719,699
Total lease payments	\$	4,446,976	\$	269,262	\$	51,796,784	\$	1,454,698	\$ 57,967,720
Less: interest	((1,573,677)		(13,675)	((21,557,397)		(83,866)	(23,228,615)
Present value of lease liabilities	\$	2,873,299	\$	255,587	\$	30,239,387	\$	1,370,832	\$ 34,739,105

The weighted average remaining lease terms and discount rates for all of our operating leases were as follows as of June 30, 2020:

Remaining lease term and discount rate:	June 30, 2020
Weighted average remaining lease terms (years)	
Lease facilities	5.78
Lease equipment	1.67
Lease plant	12.76
Lease railcar	1.36
Weighted average discount rate	
Lease facilities	9.15%
Lease equipment	8.00%
Lease plant	9.37%
Lease railcar	8.00%

Significant Judgments

Significant judgments include the discount rates applied, the expected lease terms, lease renewal options and residual value guarantees. There are several leases with renewal options or purchase options. Using the practical expedient, the Company utilized existing lease classifications as of June 30, 2020 and 2019.

The purchase options are not expected to have a material impact on the lease obligation. There are several facility and plant leases which have lease renewal options from one to twenty years.

The largest facility lease has an initial term through 2032. That lease does not have an extension option. The two plant leases both have multiple 5-year extension options for a total of 20 years. Two extension options have been included in the lease right to use asset and lease obligation at January 1, 2019.

The Company will reassess the lease terms and purchase options when there is a significant change in circumstances or when the Company elects to exercise an option that had previously been determined that it was not reasonably certain to do so.

NOTE 14. SHARE PURCHASE AND SUBSCRIPTION AGREEMENTS

Myrtle Grove Share Purchase and Subscription Agreement

Amounts received by MG SPV from its direct sale of Class B Units to Tensile-MG may only be used for additional investments in the MG refinery or for day to day operations at the MG refinery. At June 30, 2020, \$2.2 million reported as cash and cash equivalents on the balance sheet is restricted to MG refinery investments or operating expenses.

The Class B Unit holders may force MG SPV to redeem the outstanding Class B Units at any time on or after the earlier of (a) the fifth anniversary of the Closing Date and (ii) the occurrence of a Triggering Event (defined below)(an "MG Redemption"). The

cash purchase price for such redeemed Class B Units is the greater of (y) the fair market value of such units (without discount for illiquidity, minority status or otherwise) as determined by a qualified third party agreed to in writing by a majority of the holders seeking an MG Redemption and Vertex Operating (provided that Vertex Operating still owns Class A Units on such date) and (z) the original per-unit price for such Class B Units plus any unpaid Class B preference. The preference is defined as the greater of (A) the aggregate unpaid "Class B Yield" (equal to an annual return of 22.5% per annum) and (B) an amount equal to fifty percent (50%) of the aggregate capital invested by the Class B Unit holders. The Company did not pay the preferential yield during the three and six months ended June 30, 2020. "Triggering Events" mean (a) any dissolution, winding up or liquidation of the Company, Vertex Operating or any significant subsidiary of Vertex Operating, (b) any sale, lease, license or disposition of any material assets of the Company, Vertex Operating or any significant subsidiary of Vertex Operating, (c) any transaction or series of related transactions (whether by merger, exchange, contribution, recapitalization, consolidation, reorganization, combination or otherwise) involving the Company, Vertex Operating or any significant subsidiary of Vertex Operating, the result of which is that the holders of the voting securities of the relevant entity as of the Closing Date are no longer the beneficial owners, in the aggregate, after giving effect to such transaction or series of transactions, directly or indirectly, of more than fifty percent (50%) of the voting power of the outstanding voting securities of the entity, subject to certain other requirements set forth in the MG Company Agreement, (d) the failure to consummate the Heartland Closing (defined below) by June 30, 2020 (a "Failure to Close"), provided that such Heartland Closing was consummated by June 30, 2020, (e) the failure of Vertex Operating to operate MG SPV in good faith with appropriate resources, or (f) the material failure of the Company and its affiliates to comply with the terms of the contribution agreement, whereby the Company contributed assets and operations to MG SPV. No triggering events occurred during the six and months ended June 30, 2020.

Myrtle Grove Redeemable Noncontrolling Interest

As a result of the MG Share Purchase, Tensile, through Tensile-Myrtle Grove Acquisition Corporation, acquired an approximate 15.58% ownership interest in Vertex Refining Myrtle Grove LLC, a Delaware limited liability company, which entity was formed as a special purpose vehicle in connection with the transactions. This is considered a redeemable noncontrolling equity interest, as it is redeemable in the future and not solely within our control.

The initial carrying amount that is recognized in temporary equity for redeemable noncontrolling interests is the initial carrying amount determined in accordance with the accounting requirements for noncontrolling interests in ASC 810-10. In accordance with ASC 810-10-45-23, changes in a parent's ownership interest while the parent retains its controlling financial interest in its subsidiary are accounted for as equity transactions. Therefore, the Company recognized no gain or loss in consolidated net income and the carrying amount of the noncontrolling interest was adjusted to reflect the change in our ownership interest of the subsidiary. The difference of \$970,809 between the fair value of the consideration received of \$3,150,000 and the carrying amount of the noncontrolling interest determined in accordance with ASC 810-10 of \$2,179,191, was recognized in additional paid in capital.

After initial recognition, in accordance with ASC 480-10-S99-3A, the Company applied a two-step approach to measure noncontrolling interests associated with MG SPV at the balance sheet date. First, the Company applied the measurement guidance in ASC 810-10 by attributing a portion of the subsidiaries net loss of \$82,401 to the noncontrolling interest. Second, the Company applied the subsequent measurement guidance in ASC 480-10-S99-3A, which indicates that the noncontrolling interest's carrying amount is the higher of (1) the cumulative amount that would result from applying the measurement guidance in ASC 810-10 in the first step or (2) the redemption value. Pursuant to ASC 480-10-S99-3A, for a security that is probable of becoming redeemable in the future, the Company adjusted the carrying amount of the redeemable noncontrolling interests to what would be the redemption value assuming the security was redeemable at the balance sheet date. This adjustment of \$519,792 increased the carrying amount of redeemable noncontrolling interests to the redemption value as of June 30, 2020 of \$4,905,456. Adjustments to the carrying amount of redeemable noncontrolling interests to redemption value are reflected in retained earnings.

The table below presents the reconciliation of changes in redeemable noncontrolling interest relating to MG SPV as of June 30, 2020.

	 June 30, 2020
Beginning balance	\$ 4,396,894
Net loss attributable to redeemable non-controlling interest	(82,401)
Change in ownership	71,171
Accretion of non-controlling interest to redemption value	 519,792
Ending balance	\$ 4,905,456

Heartland Share Purchase and Subscription Agreement

On January 17, 2020 (the "Heartland Closing Date"), Vertex Operating, Tensile-Heartland, and solely for the purposes of the Heartland Guaranty (defined below), the Company, and HPRM LLC, a Delaware limited liability company, which entity was formed as a special purpose vehicle in connection with the transactions, described in greater detail below ("Heartland SPV"), entered into a Share Purchase and Subscription Agreement (the "Heartland Share Purchase").

Prior to entering into the Heartland Share Purchase, the Company transferred 100% of the ownership of Vertex Refining OH, LLC, its indirect wholly-owned subsidiary ("Vertex OH") to Heartland SPV in consideration for 13,500 Class A Units, 13,500 Class A-1 Preferred Units and 11,300 Class B Units of Heartland SPV and immediately thereafter contributed 248 Class B Units to the Company's wholly-owned subsidiary, Vertex Splitter Corporation, a Delaware corporation ("Vertex Splitter"), as a contribution to capital.

Vertex OH owned the Company's Columbus, Ohio, Heartland facility, which produces a base oil product that is sold to lubricant packagers and distributors.

Pursuant to the Heartland Share Purchase, Vertex Operating sold Tensile-Heartland the 13,500 Class A Units and 13,500 Class A-1 Preferred Units of Heartland SPV in consideration for \$13.5 million. Also, on the Heartland Closing Date, Tensile-Heartland purchased 7,500 Class A Units and 7,500 Class A-1 Units in consideration for \$7.5 million (less the expenses of Tensile-Heartland in connection with the transaction) directly from Heartland SPV.

The approximate \$7.5 million purchase amount and future free cash flows from the operation of Heartland SPV are planned to be available for investments at the Heartland facility to increase self-collections, maximize the throughput of the refinery, enhance the quality of the output and complete other projects.

Concurrently with the closing of the transactions described above, and pursuant to the terms of the Heartland Share Purchase, the Company, through Vertex Operating, purchased 1,000 newly issued Class A Units from MG SPV at a cost of \$1,000 per unit (\$1 million in aggregate). As a result of this transaction, MG SPV is owned 85.00% by Vertex Operating and 15.00% by Tensile-MG.

The Heartland Share Purchase provides Tensile-Heartland an option, exercisable at its election, at any time, subject to the terms of the Heartland Share Purchase, to purchase up to an additional 7,000 Class A-2 Preferred Units at a cost of \$1,000 per Class A-2 Preferred Unit from Heartland SPV.

The Heartland SPV is currently owned 35% by Vertex Operating and 65% by Tensile-Heartland. Heartland SPV is managed by a five-member Board of Managers, of which three members are appointed by Tensile-Heartland and two are appointed by the Company. The Class A Units held by Tensile-Heartland are convertible into Class B Units as provided in the Limited Liability Company Agreement of Heartland SPV (the "Heartland Company Agreement"), based on a conversion price (initially one-for-one) which may be reduced from time to time if new Units of Heartland SPV are issued and will automatically convert into Series A Units upon certain events described in the Heartland Company Agreement.

The Class A-1 and A-2 Preferred Units ("Class A Preferred Units"), which are 100% owned by Tensile-Heartland, accrue a 22.5% per annum preferred return subject to terms of the Heartland Company Agreement (the "Class A Yield").

Additionally, the Class A Unit holders (common and preferred) may force Heartland SPV to redeem the outstanding Class A Units at any time on or after the earlier of (a) the fifth anniversary of the Heartland Closing Date and (ii) the occurrence of a Heartland Triggering Event (defined below)(a "Heartland Redemption"). The cash purchase price for such redeemed Class A Unit will be

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the greater of (y) the fair market value of such units (without discount for illiquidity, minority status or otherwise) as determined by a qualified third party agreed to in writing by a majority of the holders seeking Heartland Redemption and Vertex Operating (provided that Vertex Operating still owns Class B Units on such date) and (z) the original per-unit price for such Class A Units plus fifty percent (50%) of the aggregate capital invested by the Class A Unit holders through such Heartland Redemption date. "Heartland Triggering Events" include (a) any termination of an Administrative Services Agreement entered into with Tensile, pursuant to its terms and/or any material breach by us of the environmental remediation and indemnity agreement entered into with Tensile, (b) any dissolution, winding up or liquidation of the Company, Vertex Operating or any significant subsidiary of Vertex Operating, (c) any sale, lease, license or disposition of any material assets of the Company, Vertex Operating or any significant subsidiary of Vertex Operating, or (d) any transaction or series of related transactions (whether by merger, exchange, contribution, recapitalization, consolidation, reorganization, combination or otherwise) involving the Company, Vertex Operating or any significant subsidiary of Vertex Operating, the result of which is that the holders of the voting securities of the relevant entity as of the Heartland Closing Date are no longer the beneficial owners, in the aggregate, after giving effect to such transaction or series of transactions, directly or indirectly, of more than fifty percent (50%) of the voting power of the outstanding voting securities of the entity, subject to certain other requirements set forth in the Heartland Company Agreement.

In the event that Heartland SPV fails to redeem such Class A Units within 180 days after a redemption is triggered, the Class A Yield is increased to 25% until such time as such redemption is completed (with such increase being effective back to the original date of a notice of redemption). In addition, in such event, the Class A Unit holders may cause Heartland SPV to initiate a process intended to result in a sale of Heartland SPV.

Distributions of available cash of Heartland SPV pursuant to the Heartland Company Agreement (including pursuant to liquidations of Heartland SPV), subject to certain exceptions set forth therein, are to be made (a) first, to the holders of the Class A Preferred Units, in amount equal to the greater of (A) the aggregate unpaid Class A Yield and (B) an amount equal to fifty percent (50%) of the aggregate capital invested by the Class A Preferred Unit holders (initially Tensile-Heartland)(such aggregate capital invested by the Class A Preferred Unit holders, the "Heartland Invested Capital", which totaled approximately \$21 million as of the Heartland Closing Date, subject to adjustment as provided in the Heartland Share Purchase), less prior distributions (such greater amount of (A) and (B), the "Class A Preferred Priority Distributions"); (b) second, the Class A Preferred Unit holders, together as a separate and distinct class, are entitled to receive an amount equal to the aggregate Heartland Invested Capital; (c) third, the Class B Unitholders (other than Class B Unitholders which received Class B Units upon conversion of Class A Preferred Units), together as a separate and distinct class, are entitled to receive all or a portion of any distribution equal to the sum of all distributions made under sections (a) and (b) above; and (d) fourth, to the holders of Units who are eligible to receive such distributions in proportion to the number of Units held by such holders.

Heartland Variable interest entity

The Company has assessed the Heartland SPV under the variable interest guidance in ASC 810. The Company determined that the Class A Units are not at risk due to a 22.5% preferred return and a redemption provision that, if elected, would require Heartland SPV to repurchase the Class A Units at their original cost plus the preferred return. The Company further determined that as a minority shareholder, holding only 35% of the voting rights, the Company does not have the ability to direct the activities of Heartland SPV that most significantly impact the entity's performance. Based on this assessment, the Company concluded that Heartland SPV is a variable interest entity.

In assessing if the Company is the primary beneficiary of Heartland SPV, the Company determined that certain provisions of the Heartland Company Agreement prohibiting the transfer of its Class B Units result in the Class A Unit holders being related parties under the de facto agents criteria in ASC 810. The Company and the Class A Unit holders, as a group, have the power to direct the significant activities of Heartland SPV and the obligations to absorb the losses and the right to receive the benefits that could potentially be significant to Heartland SPV. The Company concluded that substantially all of the activities of Heartland SPV are conducted on its behalf, and not on behalf of the Class A Unit holders, the decision maker, thus the Company is the primary beneficiary and required to consolidate Heartland SPV in accordance with ASC 810.

The Company's consolidated financial statements include the assets, liabilities and results of operations of Heartland SPV for which the Company is the primary beneficiary. The other equity holders' interests are reflected in net loss attributable to noncontrolling interests and redeemable noncontrolling interest in the consolidated statements of income and noncontrolling interests in the consolidated balance sheets.

The following table summarizes the carrying amounts of Heartland SPV's assets and liabilities included in the Company's consolidated balance sheets at June 30, 2020:

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	June 30, 2020
Cash and cash equivalents	\$ 8,407,926
Accounts receivable, net	3,031,746
Inventory	457,119
Prepaid expense and other current assets	439,702
Total current assets	 12,336,493
Fixed assets, net	5,719,408
Finance lease right-of-use assets	1,050,973
Operating lease right-of-use assets	437,716
Intangible assets, net	1,190,080
Other assets	108,643
Total assets	\$ 20,843,313
Accounts payable	\$ 1,247,601
Accrued expenses	288,694
Finance lease liability-current	301,443
Operating lease liability-current	285,837
Total current liabilities	2,123,575
Finance lease liability-long term	725,298
Operating lease liability-long term	151,879
Total liabilities	\$ 3,000,752

The assets of Heartland SPV may only be used to settle the obligations of Heartland SPV, and may not be used for other consolidated entities. The liabilities of Heartland SPV are non-recourse to the general credit of the Company's other consolidated entities.

Heartland Redeemable Noncontrolling Interest

As a result of the Heartland Share Purchase (as defined and discussed above), Tensile Capital Partners Master Fund LP, an investment fund based in San Francisco, California ("<u>Tensile</u>"), through Tensile-Heartland, acquired an approximate 65.00% ownership interest in Heartland SPV, a Delaware limited liability company, which entity was formed as a special purpose vehicle in connection with the transactions. This is considered a redeemable noncontrolling equity interest, as it is redeemable in the future and not solely within our control.

The initial carrying amount that is recognized in temporary equity for redeemable noncontrolling interests is the initial carrying amount determined in accordance with the accounting requirements for noncontrolling interests in ASC 810-10. In accordance with ASC 810-10-45-23, changes in a parent's ownership interest while the parent retains its controlling financial interest in its subsidiary are accounted for as equity transactions. Therefore, the Company recognized no gain or loss in consolidated net income and the carrying amount of the noncontrolling interest was adjusted to reflect the change in our ownership interest of the subsidiary. The difference of \$9,091,068 between the fair value of the consideration received of \$21,000,000 and the carrying amount of the noncontrolling interest determined in accordance with ASC 810-10 of \$11,908,932, was recognized in additional paid in capital.

After initial recognition, in accordance with ASC 480-10-S99-3A, the Company applied a two-step approach to measure noncontrolling interests associated with Heartland SPV at the balance sheet date. First, the Company applied the measurement guidance in ASC 810-10 by attributing a portion of the subsidiaries net loss of \$308,432 to the noncontrolling interest. Second, the Company applied the subsequent measurement guidance in ASC 480-10-S99-3A, which indicates that the noncontrolling interest's carrying amount is the higher of (1) the cumulative amount that would result from applying the measurement guidance in ASC 810-10 in the first step or (2) the redemption value. Pursuant to ASC 480-10-S99-3A, for a security that is probable of becoming redeemable in the future, the Company adjusted the carrying amount of the redeemable noncontrolling interests to what would be the redemption value assuming the security was redeemable at the balance sheet date. This adjustment of \$11,828,445 increased the carrying amount of redeemable noncontrolling interests to the redemption value as of June 30, 2020 of \$23,428,945. Adjustments to the carrying amount of redeemable noncontrolling interests to redemption value are reflected in retained earnings.

The table below presents the reconciliation of changes in redeemable noncontrolling interest relating to Heartland SPV as of June 30, 2020.

	June 30, 2020
Beginning balance	\$
Initial adjustment of carrying amount of non-controlling interest	11,908,932
Net loss attributable to redeemable non-controlling interest	(308,432)
Accretion of non-controlling interest to redemption value	11,828,445
Ending balance	\$ 23,428,945

The amounts of accretion of redeemable noncontrolling interest to redemption value of \$1,381,889 and \$12,348,238 presented on the consolidated statements of operations represent the MG SPV and Heartland SPV accretion of redeemable noncontrolling interest to redemption value combined for the three and six months ended June 30, 2020, respectively.

NOTE 15. ACQUISITION

Crystal Energy, LLC

On June 1, 2020, the Company entered into and closed a Member Interest Purchase Agreement with Crystal Energy, LLC ("Crystal") pursuant to which the Company agreed to buy all of the outstanding membership interest of Crystal for aggregate cash consideration of \$1,822,690. This resulted in the recognition of \$1,939,364 in accounts receivable, \$976,512 in inventory, \$14,484 in other current assets, and \$1,107,670 in current liabilities. Upon the closing of the acquisition, Crystal became a wholly-owned subsidiary of the Company.

Crystal is an Alabama limited liability company that was organized on September 7, 2016, for the purpose of purchasing, storing, selling, and distributing refined motor fuels. These activities include the wholesale distribution of gasoline, blended gasoline, and diesel for use as engine fuel to operate automobiles, trucks, locomotives, and construction equipment. Crystal markets its products to third-party customers, and customers will typically resell these products to retailers, end use consumers, and others. These assets are used in our Refining division.

NOTE 16. SUBSEQUENT EVENTS

Issuance of Series B and B1 Preferred Stock Shares In-Kind and Common Stock

We paid the accrued dividends on our Series B Preferred Stock and Series B1 Preferred Stock, which were accrued as of June 30, 2020, in-kind by way of the issuance of 60,915 restricted shares of Series B Preferred Stock pro rata to each of the then holders of our Series B Preferred Stock in July 2020 and the issuance of 109,859 restricted shares of Series B1 Preferred Stock pro rata to each of the then holders of our Series B1 Preferred Stock in July 2020. If converted in full, the 60,915 shares of Series B Preferred Stock would convert into 60,915 shares of common stock and the 109,859 shares of Series B1 Preferred Stock would convert into 109,859 shares of common stock.

Fifth Amendment to EBC Credit Agreement

On August 7, 2020, the Company and Vertex Operating entered into a Fifth Amendment to Credit Agreement with EBC (the "Fifth Amendment"), which amended the EBC Credit Agreement. Pursuant to the Fifth Amendment, EBC agreed to provide the Company up to a \$2 million term loan to be used for capital expenditures (the "CapEx Loan"), which amounts may be requested from time to time by the Company, provided that not more than four advances of such amount may be requested, with each advance being not less than \$500,000 (in multiples of \$100,000). The amendment also provided that any prepayments of the EBC Credit Agreement would first be applied to the term loan and then to the CapEx Loan. The CapEx Loan bears interest at the rate of LIBOR (1.17% at June 30, 2020) plus 7%, or to the extent that LIBOR is not available, the highest of the prime rate and the Federal Funds Rate plus 0.50%, in each case, plus 6%. We are required to repay the CapEx Loan in monthly installments of 1/48th of the amount borrowed, each month that the CapEx Loan is outstanding, through maturity. The Fifth Amendment also included provisions providing for either the prime rate or Federal Funds Rate, plus 0.50%, to apply as the interest rate of loans made under the EBC Credit Agreement, in the event LIBOR is unavailable or unable to be used for such interest rate calculations. The obligation of EBC to fund the CapEx Loan is subject to customary conditions and requirements set forth in the Fifth Amendment, including the requirement that the Company have maintained daily availability under the ABL Credit Agreement greater than \$1 million for the last thirty days, and that such availability would remain over \$1 million, on a pro forma basis with such new loan. We are also required to provide the agent for the EBC Credit Agreement, a first priority security interest in the rolling stock collection assets or other assets acquired with the CapEx Loan.

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

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION

This Report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. In some cases, you can identify forward-looking statements by the following words: "anticipate," "believe," "continue," "could," "estimate," "expect," "intend," "may," "ongoing," "plan," "potential," "predict," "project," "should," or the negative of these terms or other comparable terminology, although not all forward-looking statements contain these words. Forward-looking statements are not a guarantee of future performance or results, and will not necessarily be accurate indications of the times at, or by, which such performance or results will be achieved. Forward-looking statements are based on information available at the time the statements are made and involve known and unknown risks, uncertainties and other factors that may cause our results, levels of activity, performance or achievements to be materially different from the information expressed or implied by the forward-looking statements in this Report. These factors include:

- risks associated with our outstanding credit facilities, including amounts owed, restrictive covenants, security interests thereon and our ability to repay such facilities and amounts due thereon when due;
- risks associated with our outstanding preferred stock, including redemption obligations in connection therewith, restrictive covenants and our ability to redeem such securities when required pursuant to the terms of such securities and applicable law;
- the level of competition in our industry and our ability to compete;
- our ability to respond to changes in our industry;
- the loss of key personnel or failure to attract, integrate and retain additional personnel;
- our ability to protect our intellectual property and not infringe on others' intellectual property;
- our ability to scale our business;
- our ability to maintain supplier relationships and obtain adequate supplies of feedstocks;
- · our ability to obtain and retain customers;
- our ability to produce our products at competitive rates;
- our ability to execute our business strategy in a very competitive environment;
- trends in, and the market for, the price of oil and gas and alternative energy sources;
- our ability to maintain our relationship with KMTEX;
- the impact of competitive services and products;
- · our ability to integrate acquisitions;
- our ability to complete future acquisitions;
- our ability to maintain insurance;
- potential future litigation, judgments and settlements;
- rules and regulations making our operations more costly or restrictive, including IMO 2020 (defined below);
- changes in environmental and other laws and regulations and risks associated with such laws and regulations;
- economic downturns both in the United States and globally;
- risk of increased regulation of our operations and products;

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- negative publicity and public opposition to our operations;
- disruptions in the infrastructure that we and our partners rely on;
- an inability to identify attractive acquisition opportunities and successfully negotiate acquisition terms;
- our ability to effectively integrate acquired assets, companies, employees or businesses;
- liabilities associated with acquired companies, assets or businesses;
- interruptions at our facilities;
- · unexpected changes in our anticipated capital expenditures resulting from unforeseen required maintenance, repairs, or upgrades;
- our ability to acquire and construct new facilities;
- certain events of default which have occurred under our debt facilities and previously been waived;
- prohibitions on borrowing and other covenants of our debt facilities;
- our ability to effectively manage our growth;
- decreases in global demand for, and the price of, oil, due to COVID-19, state, federal and foreign responses thereto;
- risks associated with COVID-19, the global efforts to stop the spread of COVID-19, potential downturns in the U.S. and global economies due to COVID-19 and the efforts to stop the spread of the virus, and COVID-19 in general;
- · the lack of capital available on acceptable terms to finance our continued growth; and
- other risk factors included under "<u>Risk Factors</u>" in our latest Annual Report on Form 10-K and set forth below under "<u>Risk Factors</u>".

You should read the matters described in, and incorporated by reference in, "Risk Factors" and the other cautionary statements made in this Report, and incorporated by reference herein, as being applicable to all related forward-looking statements wherever they appear in this Report. We cannot assure you that the forward-looking statements in this Report will prove to be accurate and therefore prospective investors are encouraged not to place undue reliance on forward-looking statements. Other than as required by law, we undertake no obligation to update or revise these forward-looking statements, even though our situation may change in the future.

This information should be read in conjunction with the interim unaudited financial statements and the notes thereto included in this Quarterly Report on Form 10-Q, and the audited financial statements and notes thereto and "Part II", "Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations" contained in our Annual Report on Form 10-K for the year ended December 31, 2019, filed with the Securities and Exchange Commission on March 4, 2020 (the "Annual Report").

Certain capitalized terms used below and otherwise defined below, have the meanings given to such terms in the footnotes to our unaudited consolidated financial statements included above under "Part I - Financial Information" - "Item 1. Financial Statements".

In this Quarterly Report on Form 10-Q, we may rely on and refer to information regarding the refining, re-refining, used oil and oil and gas industries in general from market research reports, analyst reports and other publicly available information. Although we believe that this information is reliable, we cannot guarantee the accuracy and completeness of this information, and we have not independently verified any of it.

Please see the "Glossary of Selected Terms" incorporated by reference hereto as Exhibit 99.1, for a list of abbreviations and definitions used throughout this Report.

Unless the context requires otherwise, references to the "<u>Company</u>," "<u>we</u>," "<u>us</u>," "<u>our</u>," "<u>Vertex</u>", "<u>Vertex Energy</u>" and "<u>Vertex Energy</u>, Inc. and its consolidated subsidiaries.

In addition, unless the context otherwise requires and for the purposes of this report only:

"Base Oil" means the lubrication grade oils initially produced from refining crude oil (mineral base oil) or through chemical synthesis (synthetic base oil). In general, only 1% to 2% of a barrel of crude oil is suitable for refining into base oil. The majority of the barrel is used to produce gasoline and other hydrocarbons;

"Cutterstock" means fuel oil used as a blending agent added to other fuels. For example, to lower viscosity;

"Crack" means breaking apart crude oil into its component products, including gases like propane, heating fuel, gasoline, light distillates like jet fuel, intermediate distillates like diesel fuel and heavy distillates like grease;

"Exchange Act" refers to the Securities Exchange Act of 1934, as amended;

"Feedstock" means a product or a combination of products derived from crude oil and destined for further processing in the refining or re-refining industries. It is transformed into one or more components and/or finished products;

"Gasoline Blendstock" means naphthas and various distillate products used for blending or compounding into finished motor gasoline. These components can include reformulated gasoline blendstock for oxygenate blending (RBOB) but exclude oxygenates (alcohols and ethers), butane, and pentanes (an organic compound with properties similar to a butane);

"Hydrotreating" means the process of reacting oil fractions with hydrogen in the presence of a catalyst to produce high-value clean products;

"IMO 2020" effective January 1, 2020, the International Maritime Organization (IMO) mandated a maximum sulphur content of 0.5% in marine fuels globally;

"MDO" means marine diesel oil, which is a type of fuel oil and is a blend of gasoil and heavy fuel oil, with less gasoil than intermediate fuel oil used in the maritime field;

"Naphthas" means any of various volatile, highly flammable liquid hydrocarbon mixtures used chiefly as solvents and diluents and as raw materials for conversion to gasoline;

"<u>Pygas</u>" means pyrolysis gasoline, an aromatics-rich gasoline stream produced in sizeable quantities by an ethylene plant. These plants are designed to crack a number of feedstocks, including ethane, propane, naphtha, and gasoil. Pygas can serve as a high-octane blendstock for motor gasoline or as a feedstock for an aromatics extraction unit;

"SEC" or the "Commission" refers to the United States Securities and Exchange Commission;

"Securities Act" refers to the Securities Act of 1933, as amended; and

"VGO" refers to Vacuum Gas Oil (also known as cat feed) - a feedstock for a fluid catalytic cracker typically found in a crude oil refinery and used to make gasoline No. 2 oil and other byproducts.

Where You Can Find Other Information

We file annual, quarterly, and current reports, proxy statements and other information with the Securities and Exchange Commission ("SEC"). Our SEC filings (reports, proxy and information statements, and other information) are available to the public over the Internet at the SEC's website at www.sec.gov and are available for download, free of charge, soon after such reports are filed with or furnished to the SEC, on the "Investor Relations," "SEC Filings" page of our website at www.vertexenergy.com. Information on our website is not part of this Report, and we do not desire to incorporate by reference such information herein. Copies of documents filed by us with the SEC are also available from us without charge, upon oral or written request to our Secretary, who can be contacted at the address and telephone number set forth on the cover page of this Report.

Novel Coronavirus (COVID-19)

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In December 2019, a novel strain of coronavirus, which causes the infectious disease known as COVID-19, was reported in Wuhan, China. The World Health Organization declared COVID-19 a "Public Health Emergency of International Concern" on January 30, 2020 and a global pandemic on March 11, 2020. In March and April, many U.S. states and local jurisdictions began issuing 'stay-at-home' orders, which continue in various forms as of the date of this report. Notwithstanding such 'stay-at-home' orders, to date, our operations have for the most part been deemed an essential business under applicable governmental orders based on the critical nature of the products we offer.

We sell products and services primarily in the U.S. domestic oil and gas commodity markets. Throughout the first quarter of 2020, the industry experienced multiple factors which lowered both the demand for, and prices of, oil and gas. First, the COVID-19 pandemic lowered global demand for hydrocarbons, as social distancing and travel restrictions were implemented across the world. Second, the lifting of Organization of the Petroleum Exporting Countries (OPEC)+ supply curtailments, and the associated increase in production of oil, drove the global supply of hydrocarbons higher through the first quarter of 2020. As a result of both dynamics, prices for hydrocarbons declined 67% from peak prices within the quarter. In addition, while global gross domestic product (GDP) growth was impacted by COVID-19 during the first half of 2020, we expect GDP to continue to decline globally in the third and fourth quarters of 2020 and for at least the early part of 2021, as a result of the COVID-19 pandemic. As a result, we expect oil and gas related markets will continue to experience significant volatility in 2020 and 2021. Our goal through this downturn has been to remain disciplined in allocating capital and to focus on liquidity and cash preservation. We are taking the necessary actions to right-size the business for expected activity levels.

As a result of the impact of the COVID-19 outbreak, some of our feedstock suppliers have permanently or temporarily closed their businesses, limited our access to their businesses, or have experienced a decreased demand for services. As a result of the above, and due to 'stay-at-home' and other social distancing orders, as well as the decline in U.S. travel caused by COVID-19, we have seen a significant decline in the amount of feedstocks (specifically used oil) that we have been able to collect, and therefore process through our facilities. A prolonged economic slowdown, period of social quarantine (imposed by the government or otherwise), or a prolonged period of decreased travel due to COVID-19 or the responses thereto, will likely have a material negative adverse impact on our ability to produce products, and consequently our revenues and results of operations.

The full extent of the impact of COVID-19 on our business and operations currently cannot be estimated and will depend on a number of factors including the scope and duration of the global pandemic.

Currently we believe that we have sufficient cash on hand and will generate sufficient cash through operations to support our operations for the foreseeable future; however, we will continue to evaluate our business operations based on new information as it becomes available and will make changes that we consider necessary in light of any new developments regarding the pandemic.

The pandemic is developing rapidly and the full extent to which COVID-19 will ultimately impact us depends on future developments, including the duration and spread of the virus, as well as potential seasonality of new outbreaks.

Description of Business Activities:

We are an environmental services company that recycles industrial waste streams and off-specification commercial chemical products. Our primary focus is recycling used motor oil and other petroleum by-products. We are engaged in operations across the entire petroleum recycling value chain including collection, aggregation, transportation, storage, re-refinement, and sales of aggregated feedstock and re-refined products to end users. We operate in three divisions: Black Oil, Refining and Marketing, and Recovery.

We currently provide our services in 15 states, primarily in the Gulf Coast, Midwest and Mid-Atlantic regions of the United States. For the rolling twelve-month period ending June 30, 2020, we aggregated approximately 83.1 million gallons of used motor oil and other petroleum by-product feedstocks and managed the re-refining of approximately 69.7 million gallons of used motor oil with our proprietary vacuum gas oil ("VGO") and Base Oil processes.

Our Black Oil division collects and purchases used motor oil directly from third-party generators, aggregates used motor oil from an established network of local and regional collectors, and sells used motor oil to our customers for use as a feedstock or replacement fuel for industrial burners. We operate a refining facility that uses our proprietary Thermal Chemical Extraction Process ("TCEP") and we also utilize third-party processing facilities. TCEP's original purpose was to re-fine used oil into marine cutterstock; however, in the third quarter of fiscal 2015, that use ceased to be economically accretive, and instead, we operated

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TCEP for the purposes of pre-treating our used motor oil feedstock prior to shipping to our facility in Marrero, Louisiana from the third quarter of fiscal 2015 to the third quarter of 2019. During the fourth quarter of 2019, the original purpose of TCEP once again became economically viable and at that time we switched to using TCEP to re-fine used oil into marine cutterstock; provided that with the recent decline in oil prices and challenges in obtaining feedstock, we switched back to using TCEP for the purposes of pre-treating our used motor oil feedstock prior to shipping to our facility in Marrero, Louisiana, beginning in the first quarter of 2020, and continuing through the filing date of this report.

We also acquired our Marrero, Louisiana facility, which facility re-refines used motor oil and also produces VGO and the Myrtle Grove re-refining complex in Belle Chasse, Louisiana (which is now owned by a special purpose entity which we own an approximate 85% interest of) in May 2014.

Our Refining and Marketing division aggregates and manages the re-refinement of used motor oil and other petroleum byproducts and sells the re-refined products to end customers.

Our Recovery division includes a generator solutions company for the proper recovery and management of hydrocarbon streams as well as metals which includes transportation and marine salvage services throughout the Gulf Coast.

Black Oil Division

Our Black Oil division is engaged in operations across the entire used motor oil recycling value chain including collection, aggregation, transportation, storage, refinement, and sales of aggregated feedstock and re-refined products to end users. We collect and purchase used oil directly from generators such as oil change service stations, automotive repair shops, manufacturing facilities, petroleum refineries, and petrochemical manufacturing operations. We own a fleet of 41 collection vehicles, which routinely visit generators to collect and purchase used motor oil. We also aggregate used oil from a diverse network of approximately 50 suppliers who operate similar collection businesses to ours.

We manage the logistics of transport, storage and delivery of used oil to our customers. We own a fleet of 30 transportation trucks and more than 80 aboveground storage tanks with over 8.6 million gallons of storage capacity. These assets are used by both the Black Oil division and the Refining and Marketing division. In addition, we also utilize third parties for the transportation and storage of used oil feedstocks. Typically, we sell used oil to our customers in bulk to ensure efficient delivery by truck, rail, or barge. In many cases, we have contractual purchase and sale agreements with our suppliers and customers, respectively. We believe these contracts are beneficial to all parties involved because it ensures that a minimum volume is purchased from collectors and generators, a minimum volume is sold to our customers, and we are able to minimize our inventory risk by a spread between the costs to acquire used oil and the revenues received from the sale and delivery of used oil. Also, as discussed above under "Description of Business Activities", from time to time, when market conditions warrant (i.e., when oil prices are sufficiently high), we have used our proprietary TCEP technology to re-refine used oil into marine fuel cutterstock. Due to the recent decline in oil prices and challenges in obtaining feedstock, since the first quarter of 2020, we have used TCEP solely to pre-treat our used motor oil feedstock prior to shipping to our facility in Marrero, Louisiana. In addition, at our Marrero, Louisiana facility, we produce a Vacuum Gas Oil (VGO) product that is sold to refineries as well as to the marine fuels market. At our Columbus, Ohio facility (Heartland Petroleum), we produce a base oil product that is sold to lubricant packagers and distributors.

Refining and Marketing Division

Our Refining and Marketing division is engaged in the aggregation of feedstock, re-refining it into higher value-end products, and selling these products to our customers, as well as related transportation and storage activities. We aggregate a diverse mix of feedstocks including used motor oil, petroleum distillates, transmix and other off-specification chemical products. These feedstock streams are purchased from pipeline operators, refineries, chemical processing facilities and third-party providers, and are also transferred from our Black Oil division. We have a toll-based processing agreement in place with KMTEX to re-refine feedstock streams, under our direction, into various end products that we specify. KMTEX uses industry standard processing technologies to re-refine our feedstocks into pygas, gasoline blendstock and marine fuel cutterstock. We sell all of our re-refined products directly to end-customers or to processing facilities for further refinement. In addition, we are distributing refined motor fuels such as gasoline, blended gasoline products and diesel used as engine fuels, to third party customers who typically resell these products to retailers and end consumers.

Recovery Division

The Company's Recovery Segment includes a generator solutions company for the proper recovery and management of hydrocarbon streams, the sales and marketing of Group III base oils and other petroleum-based products, together with the recovery and processing of metals.

Thermal Chemical Extraction Process

We own the intellectual property for our patented TCEP. TCEP is a technology which utilizes thermal and chemical dynamics to extract impurities from used oil which increases the value of the feedstock. We intend to continue to develop our TCEP technology and design with the goal of producing additional re-refined products, including lubricating base oil.

TCEP differs from conventional re-refining technologies, such as vacuum distillation and hydrotreatment, by relying more heavily on chemical processes to remove impurities rather than temperature and pressure. Therefore, the capital requirements to build a TCEP plant are typically much less than a traditional re-refinery because large feed heaters, vacuum distillation columns, and a hydrotreating unit are not required. The end product currently produced by TCEP is used as fuel oil cutterstock. Conventional re-refineries produce lubricating base oils or product grades slightly lower than base oil that can be used as industrial fuels or transportation fuel blendstocks.

We currently estimate the cost to construct a new, fully-functional, commercial facility using our TCEP technology, with annual processing capacity of between 25 and 50 million gallons at another location would be approximately \$10 - \$15 million, which could fluctuate based on throughput capacity. The facility infrastructure would require additional capitalized expenditures which would depend on the location and site specifics of the facility. Our TCEP technology converts feedstock into a low sulfur marine fuel that can be sold into the new 0.5% low sulfur marine fuel specification mandated under International Maritime Organization (IMO) rules which went into effect on January 1, 2020. As described above, due to the recent decline in oil prices and challenges in obtaining feedstock, we switched back to using TCEP for the purposes of pre-treating our used motor oil feedstock prior to shipping to our facility in Marrero, Louisiana beginning in the first quarter of 2020. We have no current plans to construct any other TCEP facilities at this time.

Products and Services

We generate substantially all of our revenue from the sale of six product categories. All of these products are commodities that are subject to various degrees of product quality and performance specifications.

Used Motor Oil

Used motor oil is a petroleum-based or synthetic lubricant that contains impurities such as dirt, sand, water, and chemicals.

Fuel Oil

Fuel oil is a distillate fuel which is typically blended with lower quality fuel oils. The distillation of used oil and other petroleum by-products creates a fuel with low viscosity, as well as low sulfur, ash, and heavy metal content, making it an ideal blending agent.

Pygas

Pygas, or pyrolysis gasoline, is a product that can be blended with gasoline as an octane booster or that can be distilled and separated into its components, including benzene and other hydrocarbons.

Gasoline Blendstock

Gasoline blendstock includes Naphthas and various distillate products used for blending or compounding into finished motor gasoline. These components can include reformulated gasoline blendstock for oxygenate blending (RBOB) but exclude oxygenates (alcohols and ethers), butane, and pentanes plus. We are not currently processing gasoline blendstocks as the processing margins are not currently economically feasible.

Base Oil

An oil to which other oils or substances are added to produce a lubricant. Typically, the main substance in lubricants and base oils is refined from crude oil.

Scrap Metal(s)

Consists of recoverable ferrous and non-ferrous recyclable metals from manufacturing and consumption. Scrap metal can be recovered from pipes, barges, boats, building supplies, surplus equipment, tanks, and other items consisting of metal composition. These materials are segregated, processed, cut-up and sent back to a steel mill for re-purposing.

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RESULTS OF OPERATIONS

<u>Description of Material Financial Line Items:</u>

Revenues

We generate revenues from three existing operating divisions as follows:

BLACK OIL - Revenues from our Black Oil division are comprised primarily of product sales from our re-refineries and feedstock sales (used motor oil) which are purchased from generators of used motor oil such as oil change shops and garages, as well as a network of local and regional suppliers. Volumes are consolidated for efficient delivery and then sold to third-party re-refiners and fuel oil blenders for the export market. In addition, through used oil re-refining, we re-refine used oil into different commodity products. Through the operations at our Marrero, Louisiana facility, we produce a Vacuum Gas Oil (VGO) product from used oil re-refining which is then sold via barge to crude refineries to be utilized as an intermediate feedstock in the refining process. Through the operations at our Columbus, Ohio facility, we produce a base oil finished product which is then sold via truck or rail car to end users for blending, packaging and marketing of lubricants.

REFINING AND MARKETING - The Refining and Marketing division generates revenues relating to the sales of finished products. The Refining and Marketing division gathers hydrocarbon streams in the form of petroleum distillates, transmix and other chemical products that have become off-specification during the transportation or refining process. These feedstock streams are purchased from pipeline operators, refineries, chemical processing facilities and third-party providers, and then processed at a third-party facility under our direction. The end products are typically three distillate petroleum streams (gasoline blendstock, pygas and fuel oil cutterstock), which are sold to major oil companies or to large petroleum trading and blending companies. The end products are delivered by barge and truck to customers.

RECOVERY - The Recovery division is a generator solutions company for the proper recovery and management of hydrocarbon streams. We own and operate a fleet of trucks and other vehicles used for shipping and handling equipment and scrap materials.

Our revenues are affected by changes in various commodity prices including crude oil, natural gas, #6 oil and metals.

Cost of Revenues

BLACK OIL - Cost of revenues for our Black Oil division are comprised primarily of feedstock purchases from a network of providers. Other cost of revenues include processing costs, transportation costs, purchasing and receiving costs, analytical assessments, brokerage fees and commissions, and surveying and storage costs.

REFINING AND MARKETING - The Refining and Marketing division incurs cost of revenues relating to the purchase of feedstock, purchasing and receiving costs, and inspection and processing of the feedstock into gasoline blendstock, pygas and fuel oil cutter by a third party. Cost of revenues also includes broker's fees, inspection and transportation costs.

RECOVERY - The Recovery division incurs cost of revenues relating to the purchase of hydrocarbon products, purchasing and receiving costs, inspection, and transporting of metals and other salvage and materials. Cost of revenues also includes broker's fees, inspection and transportation costs.

Our cost of revenues is affected by changes in various commodity indices, including crude oil, natural gas, #6 oil and metals. For example, if the price for crude oil increases, the cost of solvent additives used in the production of blended oil products, and fuel cost for transportation cost from third party providers will generally increase. Similarly, if the price of crude oil falls, these costs may also decline.

General and Administrative Expenses

Our general and administrative expenses consist primarily of salaries and other employee-related benefits for executive, administrative, legal, financial, and information technology personnel, as well as outsourced and professional services, rent, utilities, and related expenses at our headquarters, as well as certain taxes.

Depreciation and Amortization Expenses

Our depreciation and amortization expenses are primarily related to the property, plant and equipment and intangible assets acquired in connection with our Vertex Holdings, L.P. (formerly Vertex Energy, L.P.), a Texas limited partnership ("<u>Holdings</u>"), Omega Refining, LLC's ("<u>Omega Refining</u>") and Warren Ohio Holdings Co., LLC, f/k/a Heartland Group Holdings, LLC ("<u>Heartland</u>"), Acadiana Recovery, LLC, Nickco Recycling, Inc., Ygriega Environmental Services, LLC, Specialty Environmental Services and Crystal Energy, LLC acquisitions, described in greater detail in the 2019 Annual Report and herein (as to Crystal).

Recent Events

Heads of Agreement

On January 10, 2020, Vertex Operating entered into a Heads of Agreement (the "<u>Heads of Agreement</u>") with Bunker One (USA) Inc., which is owned by Bunker Holding, a Danish holding company ("<u>Bunker One</u>"). Pursuant to the Heads of Agreement, the Company and Bunker One agreed to form a joint decision-making body (the "<u>JDMB</u>") to focus on strategic matters related to the overall cooperation of the parties and to establish rules and procedures for identifying and undertaking joint projects. The Heads of Agreement is described in greater detail in the <u>Current Report on Form 8-K</u> filed by the Company with the Securities and Exchange Commission on January 13, 2020.

JSMA

Also on January 10, 2020, Vertex Operating entered into a Joint Supply and Marketing Agreement (the "JSMA"), with Bunker One. The JSMA is effective as of May 1, 2020, and provides for Bunker One to acquire 100% of the production from the Company's Marrero, Louisiana re-refining facility (which produces approximately 100,000 barrels per month of a bunker suitable fuel for offshore use and use as a marine vessel's propulsion system ("Bunker Fuel")) at the arithmetic mean of Platts #2 USGC Pipe and Platt's ULSD USGC Waterborne on agreed pricing days less an agreed upon discount, adjusted every three months. The JSMA is described in greater detail in the Current Report on Form 8-K filed by the Company with the Securities and Exchange Commission on January 13, 2020.

<u>Heartland Share Purchase, Subscription Agreement and Heartland Limited Liability Company Agreement</u>

Our Heartland Share Purchase and Subscription Agreement and the Heartland Limited Liability Company Agreement are described in greater detail under "Part I" - "Item 1. Financial Statements" - "Note 14. Share Purchase and Subscription Agreements" - "Heartland Share Purchase and Subscription Agreement".

Administrative Services Agreement

Pursuant to an Administrative Services Agreement, entered into on the Heartland Closing Date, Heartland SPV engaged Vertex Operating and the Company to provide administrative/management services and day-to-day operational management services of Heartland SPV in connection with the collection, storage, transportation, transfer, refining, re-refining, distilling, aggregating, processing, blending, sale of used motor oil, used lubricants, wholesale lubricants, recycled fuel oil, or related products and services such as vacuum gas oil, base oil, and asphalt flux, in consideration for a monthly fee. The Administrative Services Agreement has a term continuing until the earlier of (a) the date terminated with the mutual consent of the parties; (b) a liquidation of Heartland SPV; (c) a Heartland Redemption (as defined in Note 14 of the unaudited notes to the consolidated financial statements); (d) the determination of Heartland SPV to terminate following a change of control (as described in the Administrative Services Agreement) of Heartland SPV or the Company; or (e) written notice from the non-breaching party upon the occurrence of a breach which is not cured within the cure period set forth in the Administrative Services Agreement.

The Administrative Services Agreement also provides that in the event that Heartland SPV is unable to procure used motor-oil ("<u>UMO</u>") through its ordinary course operations, subject to certain conditions, Vertex Operating and the Company are required to use their best efforts to sell (or cause an affiliate to sell) UMO to Heartland SPV, at the lesser of the (i) then-current market price for UMO sold in the same geography area and (ii) price paid by such entity for such UMO. Finally, the Administrative Services Agreement provides that in the event that the Heartland SPV is unable to procure vacuum gas oil ("<u>VGO</u>") feedstock through its ordinary course operations, subject to certain conditions, Vertex Operating and the Company are required to use their best efforts to sell (or cause an affiliate to sell) VGO to Heartland SPV, at the lesser of the (i) then-current market price for VGO sold in the same geographic area and (ii) price paid for such VGO.

Advisory Agreement

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On the Heartland Closing Date, Heartland SPV entered into an Advisory Agreement with Tensile, pursuant to which Tensile agreed to provide advisory and consulting services to Heartland SPV and Heartland SPV agreed to reimburse and indemnify Tensile and its representatives, in connection therewith.

Crystal Energy, LLC

On June 1, 2020, the Company entered into and closed a Member Interest Purchase Agreement with Crystal Energy, LLC ("Crystal") pursuant to which the Company agreed to buy the outstanding membership interests of Crystal for aggregate cash consideration of \$1,822,690. This resulted in the recognition of \$1,939,364 in accounts receivable, \$976,512 in inventory, \$14,484 in other current assets, and \$1,107,670 in current liabilities. Upon the closing of the acquisition, Crystal became a wholly-owned subsidiary of the Company.

Crystal is an Alabama limited liability company that was organized on September 7, 2016, for the purpose of purchasing, storing, selling, and distributing refined motor fuels. These activities include the wholesale distribution of gasoline, blended gasoline, and diesel for use as engine fuel to operate automobiles, trucks, locomotives, and construction equipment. Crystal markets its products to third-party customers, and customers will typically resell these products to retailers, end use consumers, and others. These assets are used in our Refining division.

RESULTS OF OPERATIONS FOR THE THREE MONTHS ENDED JUNE 30, 2020 COMPARED TO THE THREE MONTHS ENDED JUNE 30, 2019

Set forth below are our results of operations for the three months ended June 30, 2020 as compared to the same period in 2019.

		s Ended June 0,	\$ Change - Favorable	% Change - Favorable
	2020	2019	(Unfavorable)	(Unfavorable)
Revenues	\$ 21,374,127	\$ 43,657,292	\$ (22,283,165)	(51)%
Cost of revenues (exclusive of depreciation and				
amortization shown separately below)	22,197,805	36,515,421	14,317,616	39 %
Gross profit (loss)	(823,678)	7,141,871	(7,965,549)	(112)%
Selling, general and administrative expenses	6,030,560	6,028,859	(1,701)	— %
Depreciation and amortization	1,713,461	1,780,890	67,429	4 %
Total operating expenses	7,744,021	7,809,749	65,728	1 %
Loss from operations	(8,567,699)	(667,878)	(7,899,821)	(1,183)%
Other income (expense):				
Interest income	20	1,918	(1,898)	(99)%
Gain on asset sales	12,344	29,150	(16,806)	(58)%
Gain (loss) on change in value of derivative liability	(110,965)	746,017	(856,982)	(115)%
Interest expense	(222,173)	(738,972)	516,799	70 %
Total other income (expense)	(320,774)	38,113	(358,887)	(942)%
Loss before income tax	(8,888,473)	(629,765)	(8,258,708)	(1,311)%
Income tax benefit (expense)				%
Net Loss	(8,888,473)	(629,765)	(8,258,708)	(1,311)%
Net income (loss) attributable to non-controlling interest and redeemable non-controlling interest	109,165	(202,329)	311,494	154 %
Net loss attributable to Vertex Energy, Inc.	\$ (8,997,638)	\$ (427,436)	\$ (8,570,202)	(2,005)%

Our revenues and cost of revenues are significantly impacted by fluctuations in commodity prices; increases in commodity prices typically result in increases in revenue and cost of revenues. Our gross profit is to a large extent a function of the market discount we are able to obtain in purchasing feedstock, as well as how efficiently management conducts operations. Additionally, we use hedging instruments to manage our exposure to underlying commodity prices.

Total revenues decreased by 51% for the three months ended June 30, 2020, compared to the same period in 2019, due primarily to lower commodity prices and decreased volumes at our refineries for the three months ended June 30, 2020, compared to the same period in 2019. Total volume decreased 33% during the three months ended June 30, 2020 compared to the same period in 2019. Volumes were impacted as a result of decreased availability of feedstocks, specifically used motor oil, in the overall marketplace which forced us to reduce production rates at our Heartland facility, as well as our Marrero facility. In addition, our Marrero facility was brought down for an extended turnaround during the three months ended June 30, 2020. Gross profit decreased by 112% for the three months ended June 30, 2020, compared to the three months ended June 30, 2019. This decrease was largely a result of decreases

in volumes at both our Heartland and Marrero facilities, along with lower commodity prices which had an impact on margins during the period.

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We had a gross loss as a percentage of revenues of 3.9% for the three months ended June 30, 2020, compared to gross profit as a percentage of revenues of 16.4% for the three months ended June 30, 2019. The main reason for the decrease was largely due to shelter in place orders in the locations in which we collect used motor oil as a result of the COVID-19 pandemic, which directly impacted the generation of used oil, and caused a dramatic reduction in volumes of feedstock available for use in our refineries.

Additionally, our per barrel margin decreased 117% for the three months ended June 30, 2020, relative to the three months ended June 30, 2019. This decrease was a result of the decreases in our product spreads related to sharp decreases in finished product prices and operating costs at our Gulf Coast operations, during the three months ended June 30, 2020, compared to the same period during 2019. The 39% decrease in cost of revenues for the three months ended June 30, 2020, compared to the three months ended June 30, 2019, is mainly a result of the lower production volumes at our Marrero facility during the period, as well as lower operating costs and commodity prices during the period.

Each of our segments' income (loss) from operations during the three months ended June 30, 2020 and 2019 was as follows:

		Three Mor Jun				\$ Change - Favorable	% Change - Favorable		
Black Oil Segment		2020		2019	(1	U nfavorable)	(Unfavorable)		
Total revenue		11,543,135	\$	37,907,811	\$	(26,364,676)	(70)%		
Total cost of revenue (exclusive of depreciation and amortization shown separately below)		11,848,334		31,368,939		19,520,605	62 %		
Gross profit (loss)		(305,199)		6,538,872		(6,844,071)	(105)%		
Selling general and administrative expense		4,869,391		5,037,708		168,317	3 %		
Depreciation and amortization		1,329,751		1,375,313		45,562	3 %		
Income (loss) from operations	\$	(6,504,341)	\$	125,851	\$	(6,630,192)	(5,268)%		
Refining and Marketing Segment									
Total revenue	\$	6,297,328	\$	3,277,402	\$	3,019,926	92 %		
Total cost of revenue (exclusive of depreciation and amortization shown separately below)		5,958,778		2,705,031		(3,253,747)	(120)%		
Gross profit		338,550		572,371		(233,821)	(41)%		
Selling general and administrative expense		578,027		459,600		(118,427)	(26)%		
Depreciation and amortization		219,766		245,179		25,413	10 %		
Loss from operations	\$	(459,243)	\$	(132,408)	\$	(326,835)	(247)%		
Recovery Segment									
Total revenue	\$	3,533,664	\$	2,472,079	\$	1,061,585	43 %		
Total cost of revenue (exclusive of depreciation and amortization shown separately below)		4,390,693		2,441,451		(1,949,242)	(80)%		
Gross profit (loss)		(857,029)		30,628		(887,657)	(2,898)%		
Selling general and administrative expense		583,142		531,551		(51,591)	(10)%		
Depreciation and amortization		163,944		160,398		(3,546)	(2)%		
Loss from operations	\$	(1,604,115)	\$	(661,321)	\$	(942,794)	(143)%		

Our Black Oil division's volume decreased approximately 45% during the three months ended June 30, 2020, compared to the same period in 2019. This decrease was largely due to shelter in place orders in the locations in which we collect used motor oil as a result of the COVID-19 pandemic, which directly impacted the generation of used oil, which caused a dramatic reduction in volumes of feedstock available for use in our refineries. In addition, we had a turn around at our Marrero facility during the period. The Heartland facility experienced lower demands for finished products during the three months ended June 30, 2020 than 2019. Volumes

collected through our H&H Oil, L.P. ("<u>H&H Oil</u>")(based in Houston, Austin and Corpus Christi, Texas) and Heartland (based in Ohio and West Virginia) collection facilities decreased 21% during the three months ended June 30, 2020, compared to the same

period in 2019. One of our key initiatives continues to be a focus on growing our own volumes of collected material and displacing the third-party oil processed in our facilities. We started to see improvements in our collection volumes at the end of the period.

Overall volumes of product sold decreased 33% for the three months ended June 30, 2020, versus the same period in 2019.

Overall, commodity prices were down for the three months ended June 30, 2020, compared to the same period in 2019. For example, the average posting (U.S. Gulfcoast Residual Fuel No. 6 3%) for the three months ended June 30, 2020 decreased \$36.45 per barrel from a three month average of \$61.15 for the three months ended June 30, 2019 to \$24.71 per barrel for the three months ended June 30, 2020. The average posting (U.S. Gulfcoast Unleaded 87 Waterborne) for the three months ended June 30, 2020 decreased \$43.18 per barrel from a three month average of \$78.86 for the three months ended June 30, 2019 to \$35.67 per barrel for the three months ended June 30, 2020.

Our Refining division includes the business operations of Refining and Marketing, as well as our newly acquired assets from Crystal. With the acquisition of the Crystal assets, we now operate as a wholesale distributer of motor fuels which include gasoline, blended gasoline and diesel. Revenues in the Refining division were up 92% during the three months ended June 30, 2020, as compared to the same period in 2019 mostly as a result of the added business line. Overall volume for the Refining and Marketing division decreased 18% during the three months ended June 30, 2020, as compared to the same period in 2019. This is a result of a focus on the production of higher quality finished products, which in turn has decreased the amount of volume being produced. In addition, volumes were slightly impacted as a result of 'stay-at-home' orders during the period. Our pygas volumes increased 2% for the three months ended June 30, 2020, as compared to the same period in 2019. Our gasoline blendstock and fuel oil cutter volumes decreased 100% for the three months ended June 30, 2020, as compared to the same period in 2019, due to the fact that we are no longer processing gasoline blendstocks in this division as the processing margins were no longer economically feasible. The lower margins were a result of decreases in available feedstock volumes. We have also had to assess the volume of fuel oil cutterstocks that we manage due to enhanced quality of products being demanded in the marketplace.

Our Recovery division includes the business operations of Vertex Recovery Management as well as our Group III base oil business. Vertex acts as Penthol C.V.'s ("Penthol's") of the Netherlands aka Penthol LLC (a Penthol subsidiary in the United States)'s exclusive agent to provide marketing, sales, and logistical duties of Group III base oil from the United Arab Emirates to the United States. Revenues for this division increased 43% as a result of an increase in volumes during the three months ended June 30, 2020, compared to the same period in 2019. Volumes were up in our metals division during the three months ended June 30, 2020, compared to the same period during 2019, due to certain one-time projects. This division periodically participates in project work that is not ongoing thus we expect to see fluctuations in revenue and gross profit from this division from period to period.

We had a loss from operations of \$8,567,699 for the three months ended June 30, 2020, compared to a loss from operations of \$667,878 for the three months ended June 30, 2019, an increase of \$7,899,821 or 1,183% from the prior year's three-month period. The increase in loss was due to the overall economic impact of the "stay-at-home" orders that were imposed as a result of the COVID-19 pandemic and the impact those had on the U.S. economy and the Company. We experienced a decrease in gross profit resulting from a decrease in production at our facilities as noted previously and decreased volumes across our business units during the period, as discussed above, all as a result of decreased supply of feedstocks and decreased demand for finished products, due to COVID-19.

We had interest expense of \$222,173 for the three months ended June 30, 2020, compared to interest expense of \$738,972 for the three months ended June 30, 2019, a decrease in interest expense of \$516,799 or 70% from the prior period, due to having a lower balance owed under our line of credit and term loan along with a lower interest rate on the term debt outstanding during the three months ended June 30, 2020, compared to the prior year's period. The Company received a total of \$21.0 million from the Tensile transaction, of which approximately \$9.0 million was used to pay down our debt obligations.

We had a \$110,965 loss on change in value of derivative liability for the three months ended June 30, 2020, in connection with certain warrants granted in June 2015 and May 2016, as described in greater detail in "Note 9. Preferred Stock and Detachable Warrants" to the unaudited consolidated financial statements included herein under "Part I"-"Item 1 Financial Statements", compared to a gain on change in the value of our derivative liability of \$746,017 in the prior year's period. This change was mainly due to the fluctuation in the market price of our common stock and non-cash accounting adjustments in connection therewith. This resulted in a significant change in non-cash expense for the period, compared to the prior year's period.

We had a net loss of \$8,888,473 for the three months ended June 30, 2020, compared to a net loss of \$629,765 for the three months ended June 30, 2019, an increase in net loss of \$8,258,708 or 1,311% from the prior period, which was a result of the factors described above. The majority of our net loss for the three months ended June 30, 2020, was attributable to the decrease in volumes sold throughout our business lines, and specifically around our Marrero facility.

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During the three months ended June 30, 2020 and 2019, the processing costs for our Refining and Marketing division located at KMTEX were \$419,818 and \$474,134, respectively.

RESULTS OF OPERATIONS FOR THE SIX MONTHS ENDED JUNE 30, 2020 COMPARED TO THE SIX MONTHS ENDED JUNE 30, 2019

Set forth below are our results of operations for the six months ended June 30, 2020 as compared to the same period in 2019.

	Six Months E	nde	ed June 30,		\$ Change - Favorable	% Change - Favorable
	2020		2019		U nfavorable)	(Unfavorable)
Revenues	\$ 57,577,556	\$	82,978,004	\$	(25,400,448)	(31)%
Cost of Revenues (exclusive of depreciation shown separately below)	 49,034,659		71,359,770		22,325,111	31 %
Gross Profit	8,542,897		11,618,234		(3,075,337)	(26)%
Selling, general and administrative expenses	12,731,078		11,376,600		(1,354,478)	(12)%
Depreciation and amortization	3,348,008		3,517,903		169,895	5 %
Loss from operations	(7,536,189)		(3,276,269)		(4,259,920)	(130)%
Interest Income	100		1,918		(1,818)	(95)%
Gain on sale of assets	12,344		31,443		(19,099)	(61)%
Gain (loss) on change in value of derivative liability	1,587,782		(959,077)		2,546,859	266 %
Interest expense	(562,259)		(1,496,775)		934,516	62 %
Total other income (expense)	1,037,967		(2,422,491)		3,460,458	143 %
Loss before income taxes	(6,498,222)		(5,698,760)		(799,462)	(14)%
Income tax (expense) benefit	_		_		_	<u> </u>
Net loss	(6,498,222)		(5,698,760)		(799,462)	(14)%
Net income (loss) attributable to non-controlling interest and redeemable non-controlling interest	(289,444)		(307,760)		18,316	6 %
Net loss attributable to Vertex Energy, Inc.	\$ (6,208,778)	\$	(5,391,000)	\$	(817,778)	(15)%
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Each of our segments' gross profit (loss) during the six months ended June 30, 2020 and 2019 was as follows:

	;	Six Months E	nd	ed June 30,		\$ Change - Favorable	% Change - Favorable
Black Oil Segment		2020		2019		U nfavorable)	(Unfavorable)
Total revenue	\$	41,074,507	\$	70,722,998	\$	(29,648,491)	(42)%
Total cost of revenue (exclusive of depreciation and amortization shown separately below)		31,914,575		60,710,464		28,795,889	47 %
Gross profit		9,159,932		10,012,534	-	(852,602)	(9)%
Selling, general and administrative expense		10,280,614		9,459,534		(821,080)	(9)%
Depreciation and amortization		2,601,752		2,719,354		117,602	4 %
Loss from operations	\$	(3,722,434)	\$	(2,166,354)	\$	(1,556,080)	(72)%
Refining Segment							
Total revenue	\$	8,807,921	\$	6,136,023	\$	2,671,898	44 %
Total cost of revenue (exclusive of depreciation and amortization shown separately below)		8,554,830		5,256,568		(3,298,262)	(63)%
Gross profit		253,091		879,455		(626,364)	(71)%
Selling, general and administrative expense		1,170,416		929,791		(240,625)	(26)%
Depreciation and amortization		425,932		485,086		59,154	12 %
Loss from operations	\$	(1,343,257)	\$	(535,422)	\$	(807,835)	(151)%
Recovery Segment							
Total revenue	\$	7,695,128	\$	6,118,983	\$	1,576,145	26 %
Total cost of revenue (exclusive of depreciation and amortization shown separately below)		8,565,254		5,392,738		(3,172,516)	(59)%
Gross profit (loss)		(870,126)		726,245		(1,596,371)	(220)%
Selling, general and administrative expense		1,280,048		987,275		(292,773)	(30)%
Depreciation and amortization		320,324		313,463	(6,861)		(2)%
Loss from operations	\$	(2,470,498)	\$	(574,493)	\$	(1,896,005)	(330)%

Our revenues and cost of revenues are significantly impacted by fluctuations in commodity prices; increases in commodity prices typically result in increases in revenue and cost of revenues. Our gross profit is to a large extent a function of the market discount we are able to obtain in purchasing feedstock, as well as how efficiently management conducts operations. Additionally, we use hedging instruments to manage our exposure to underlying commodity prices. During the three months ended June 30, 2020, we saw an offset to our feedstock in the amount of \$4.4 million, which lowered our cost of goods sold.

Total revenues decreased by 31% for the six months ended June 30, 2020 compared to the same period in 2019, due primarily to lower commodity prices and decreased volumes at our refineries, specifically our Marrero facility, during the six months ended June 30, 2020, compared to the prior year's period. Total volume was down 8% during the six months ended June 30, 2020, compared to the same period in 2019. Gross profit decreased by 26% for the six months ended June 30, 2020, compared to the six months ended June 30, 2019. This decrease was the result of our overall revenue decline due to decreases in finished product prices, and a decrease in volumes at our Refining and Marketing division, as well as our Marrero facility.

Additionally, our per barrel margin decreased 20% for the six months ended June 30, 2020, relative to the six months ended June 30, 2019, due to lower volumes, along with decreases in commodity prices for the finished products we sell during the six months ended June 30, 2020, compared to the same period during 2019. The 31% decrease in cost of revenues for the six months ended June 30, 2020, compared to the six months ended June 30, 2019, is mainly a result of the decrease in commodity prices and lower volumes at our refining facilities during the period.

Our Black Oil division's volume decreased approximately 23% during the six months ended June 30, 2020, compared to the same period in 2019. This decrease was largely due to the overall economic impact of the 'stay-at-home' orders that were imposed as

a result of the COVID-19 pandemic. Volumes collected through our H&H Oil and Heartland collection facilities decreased 6% during the six months ended June 30, 2020, compared to the same period in 2019. One of our key initiatives continues to be a focus on growing our own volumes of collected material and displacing the third-party oil processed in our facilities.

Overall volumes of product sold was down 8% for the six months ended June 30, 2020, versus the same period in 2019. This is an important metric for us to track as it illustrates our reach into the market.

In addition, commodity prices decreased approximately 42% for the six months ended June 30, 2020, compared to the same period in 2019. For example, the average posting (U.S. Gulfcoast No. 2 Waterbone) for the six months ended June 30, 2020, decreased \$30.72 per barrel from a six month average of \$77.25 for the six months ended June 30, 2019, to \$46.53 per barrel for the six months ended June 30, 2020.

Overall volume for the Refining and Marketing division decreased 13% during the six months ended June 30, 2020, as compared to the same period in 2019. Our fuel oil cutter volumes decreased 59% for the six months ended June 30, 2020, compared to the same period in 2019. Our pygas volumes increased 3% for the six months ended June 30, 2020, as compared to the same period in 2019. This division experienced a decrease in production of 100% for its gasoline blendstock for the six months ended June 30, 2020, compared to the same period in 2019, due to the fact that we are no longer processing gasoline blendstocks in this division as the processing margins were no longer economically feasible. The lower margins were a result of decreases in available feedstock volumes. We have also had to assess the volume of fuel oil cutterstocks that we manage due to enhanced quality of products being demanded in the marketplace.

Our Recovery division includes the business operations of Vertex Recovery Management. Revenues for this division increased 26% as a result of volumes compared to the same period in 2019. Volumes of petroleum products acquired in our Recovery business were up 25% during the six months ended June 30, 2020, compared to the same period during 2019. This division periodically participates in project work that is not ongoing thus we expect to see fluctuations in revenue and gross profit from this division from period to period.

We had selling, general, and administrative expenses of \$12,731,078 for the six months ended June 30, 2020, compared to \$11,376,600 of selling, general, and administrative expenses for the prior year's period, an increase of \$1,354,478 or 12%. This increase is primarily due to the additional selling, general and administrative expenses incurred during the period as a result of increased personnel costs, legal expenses, and insurance expenses related to expansion of trucks and facilities through organic growth, as well as increased accounting, legal and consulting expenses related to our Tensile transaction which closed in the first part of the year.

We had a loss from operations of \$7,536,189 for the six months ended June 30, 2020, compared to a loss from operations of \$3,276,269 for the six months ended June 30, 2019, an increase of \$4,259,920 or 130% from the prior year's six-month period. The increase was mainly due to a decrease in overall gross profit for the six months ended June 30, 2020, due to the reasons discussed above.

We had interest expense of \$562,259 for the six months ended June 30, 2020, compared to interest expense of \$1,496,775 for the six months ended June 30, 2019, a decrease in interest expense of \$934,516 or 62%, due to a lower amount of term debt outstanding during the six months ended June 30, 2020, compared to the prior period. The Company received a total of \$21.0 million from the Tensile transaction, of which approximately \$9.0 million was used to pay down our debt obligations.

We had a gain on the sale of assets of \$12,344 for the six months ended June 30, 2020, compared to a gain on the sale of assets of \$31,443 for the six months ended June 30, 2019.

We had a \$1,587,782 gain on change in value of derivative liability for the six months ended June 30, 2020, in connection with certain warrants granted in June 2015 and May 2016, as described in greater detail in "Note 9. Preferred Stock and Detachable Warrants" to the unaudited consolidated financial statements included herein under "Part I"-"Item 1 Financial Statements", compared to a loss on change in the value of our derivative liability of \$959,077 in the prior year's period. This change was mainly due to a fluctuation in the market price of our common stock.

We had a net loss of \$6,498,222 for the six months ended June 30, 2020, compared to a net loss of \$5,698,760 for the six months ended June 30, 2019, an increase in net loss of \$799,462 or 14% from the prior period due to the reasons described above. The majority of our net loss for the six months ended June 30, 2020, was attributable to the decline in market and commodity prices.

During the six months ended June 30, 2020 and 2019, the processing costs for our Refining and Marketing division located at KMTEX were \$873,825 and \$985,179, respectively.

The following table sets forth the high and low spot prices during the six months ended June 30, 2020, for our key benchmarks.

2020

Benchmark		High	Date	Low	Date
U.S. Gulfcoast No. 2 Waterborne (dollars per gallon)	\$	1.95	January 3	\$ 0.42	April 27
U.S. Gulfcoast Unleaded 87 Waterborne (dollars per gallon)	\$	1.75	January 3	\$ 0.40	March 23
U.S. Gulfcoast Residual Fuel No. 6 3% (dollars per barrel)	\$	47.34	January 29	\$ 12.00	April 21
NYMEX Crude oil (dollars per barrel)	\$	63.27	January 6	\$ (37.63)	April 20

Reported in Platt's US Marketscan (Gulf Coast)

The following table sets forth the high and low spot prices during the six months ended June 30, 2019, for our key benchmarks.

2019

Benchmark		High	Date		Low	Date		
U.S. Gulfcoast No. 2 Waterborne (dollars per gallon)	\$	2.05	April 23	\$	1.53	January 2		
U.S. Gulfcoast Unleaded 87 Waterborne (dollars per gallon)	\$	2.08	April 10	\$	1.31	January 2		
U.S. Gulfcoast Residual Fuel No. 6 3% (dollars per barrel)	\$	68.54	April 25	\$	49.82	January 2		
NYMEX Crude oil (dollars per barrel)	\$	66.30	April 23	\$	46.54	January 2		

Reported in Platt's US Marketscan (Gulf Coast)

We saw an extreme drop in March and April of 2020, in each of the benchmark commodities we track compared to the same period in 2019. The extreme drop in market prices was a result of COVID-19, which led to worldwide shutdowns and halting of commercial and interpersonal activity, as governments around the world imposed regulations in response to efforts to control the spread of COVID-19, such as 'shelter-in-place' orders, quarantines, executive orders and similar restrictions. As a result, the global economy has been marked by significant slowdown and uncertainty, which has led to a precipitous decline in oil prices in response to demand concerns, further exacerbated by the price war among members of the Organization of Petroleum Exporting Countries ("OPEC") and other non-OPEC producer nations (collectively with OPEC members, "OPEC+") during the first quarter 2020 and global storage considerations. Moving forward in 2020 we anticipate that our results of operations will continue to be significantly impacted by the price of, and demand for oil, COVID-19 and the global response thereto.

Our margins are a function of the difference between what we are able to pay for raw materials and the market prices for the range of products produced. The various petroleum products produced are typically a function of crude oil indices and are quoted on multiple exchanges such as the New York Mercantile Exchange ("NYMEX"). These prices are determined by a global market and can be influenced by many factors, including but not limited to supply/demand, weather, politics, and global/regional inventory levels. As such, we cannot provide any assurances regarding results of operations for any future periods, as numerous factors outside of our control affect the prices paid for raw materials and the prices (for the most part keyed to the NYMEX) that can be charged for such products. Additionally, for the near term, results of operations will be subject to further uncertainty, as the global markets and exchanges, including the NYMEX, continue to experience volatility.

As our competitors bring new technologies to the marketplace, which will likely enable them to obtain higher values for the finished products created through their technologies from purchased black oil feedstock, we anticipate that they will have to pay more for feedstock due to the additional value received from their finished product (i.e., as their margins increase, they are able to increase

the prices they are willing to pay for feedstock). If we are not able to continue to refine and improve our technologies and gain efficiencies in our technologies, we could be negatively impacted by the ability of our competitors to bring new processes to market which compete with our processes, as well as their ability to outbid us for feedstock supplies. Additionally, if we are forced to pay more for feedstock, our cash flows will be negatively impacted and our margins will decrease.

Liquidity and Capital Resources

The success of our current business operations has become dependent on repairs and maintenance to our facilities and our ability to make routine capital expenditures, as well as our ability to manage our margins which are a function of the difference between what we are able to pay or charge for raw materials and the market prices for the range of products produced. We also must maintain relationships with feedstock suppliers and end-product customers, and operate with efficient management of overhead costs. Through these relationships, we have historically been able to achieve volume discounts in the procurement of our feedstock, thereby increasing the margins of our segments' operations. The resulting operating cash flow is crucial to the viability and growth of our existing business lines.

We had total assets of \$125,250,538 as of June 30, 2020, compared to \$120,759,919 at December 31, 2019. The increase was mainly due to the generation of additional liquidity from the closing of the Tensile transaction relating to Heartland SPV as discussed above, during the six months ended June 30, 2020.

We had total current liabilities of \$21,492,029 as of June 30, 2020, compared to \$24,797,299 at December 31, 2019. We had total liabilities of \$59,151,607 as of June 30, 2020, compared to total liabilities of \$69,511,546 as of December 31, 2019. The decrease in current liabilities and total liabilities was mainly in connection with the generation of additional liquidity from the closing of the Heartland SPV transaction during the six months ended June 30, 2020.

We had working capital of \$11,837,472 as of June 30, 2020, compared to working capital of \$2,609,609 as of December 31, 2019. The increase in working capital from December 31, 2019 to June 30, 2020 is mainly due to the generation of additional liquidity from the closing of the Heartland SPV transaction during the six months ended June 30, 2020.

The Company received a total of \$21.0 million from the Tensile transaction, of which approximately \$9.0 million was used to pay down our debt obligations, approximately \$7.0 million is included in cash as of June 30, 2020, and the remaining balance was used to fund operations.

Our future operating cash flows will vary based on a number of factors, many of which are beyond our control, including commodity prices, the cost of recovered oil, and the ability to turn our inventory. Other factors that have affected and are expected to continue to affect earnings and cash flow are transportation, processing, and storage costs. Over the long term, our operating cash flows will also be impacted by our ability to effectively manage our administrative and operating costs. Additionally, we may incur capital expenditures related to new TCEP facilities in the future (provided that none are currently planned).

Given the ongoing COVID-19 pandemic, challenging market conditions and recent market events resulting in industry-wide spending cuts, we continue to remain focused on maintaining a strong balance sheet and adequate liquidity. Over the near term, we plan to reduce, defer or cancel certain planned capital expenditures and reduce our overall cost structures commensurate with our expected level of activities. We believe that our cash on hand, internally generated cash flows and availability under the Revolving Credit Facility will be sufficient to fund our operations and service our debt in the near term. A prolonged period of weak, or a significant decrease in, industry activity and overall markets, due to COVID-19 or otherwise, may make it difficult to comply with our covenants and the other restrictions in the agreements governing our debt. Current global and market conditions have increased the potential for that difficulty.

The Company's outstanding debt facilities as of June 30, 2020 and December 31, 2019 are summarized as follows:

Creditor	Loan Type	Origination Date			Loan Amount		Balance on une 30, 2020		Salance on ecember 31, 2019				
Encina Business Credit,		February 1,	February 1,	3		Ф	5 002 000	Ф	12 222 000				
LLC	Term Loan	2017	2022	\$	20,000,000	\$	5,883,000	\$	13,333,000				
Encina Business Credit SPV, LLC	Revolving Note	February 1, 2017	February 1, 2022	\$	10,000,000		_		3,276,230				
Wells Fargo Equipment Lease-Ohio	Finance Lease	April-May, 2019	April-May, 2024	\$	\$ 621,000		\$ 621,000		\$ 621,000		494,573		551,260
AVT Equipment Lease- Ohio	Finance Lease	April 2, 2020	April 2, 2023	\$	337,155		313,272		_				
AVT Equipment Lease-													
HH	Finance Lease	May 22, 2020	May 22, 2023	\$	551,609		520,191		_				
John Deere Note	Note	May 27, 2020	June 24, 2024	\$	152,643		149,613		_				
Tetra Capital Lease	Finance Lease	May, 2018	May, 2022	\$	419,690		218,896		264,014				
Well Fargo Equipment													
Lease-VRM LA	Finance Lease	March, 2018	March, 2021	\$	30,408		7,135		12,341				
Texas Citizens Bank	PPP Loan	May 5, 2020	April 28, 2022	\$	4,222,000		4,222,000		_				
	Insurance												
Various institutions	premiums financed	Various	< 1 year	\$	2,902,428				1,165,172				
Total							11,808,680		18,602,017				
Deferred finance costs,													
net							_		(47,826)				
Total, net of deferred finance costs						\$	11,808,680	\$	18,554,191				

Future contractual maturities of notes payable are summarized as follows:

Creditor	Year 1	Year 2	Year 3	Year 4	Year 5		Th	ereafter
Encina Business Credit, LLC	\$ 900,000	\$ 4,983,000	\$ _	\$ _	\$	_	\$	_
Encina Business Credit SPV, LLC	_	_	_	_		_		_
John Deere Note	36,845	37,759	38,695	36,313		_		_
Well Fargo Equipment Lease- Ohio	117,834	124,039	130,574	122,127		_		_
AVT Equipment Lease-Ohio	88,689	96,512	128,071	_		_		
AVT Equipment Lease-HH	142,258	154,805	223,128	_		_		_
Tetra Capital Lease	94,920	123,976	_	_		_		_
Well Fargo Equipment Lease- VRM LA	7,135	_	_	_		_		_
Texas Citizens Bank	1,877,461	2,344,539	_	_		_		_
Various institutions	_	_	_	_				_
Totals	\$ 3,265,142	\$ 7,864,630	\$ 520,468	\$ 158,440	\$		\$	

Need for additional funding

Our re-refining business will require significant capital to design and construct any new facilities. The facility infrastructure would be an additional capitalized expenditure to these process costs and would depend on the location and site specifics of the facility.

Additionally, as part of our ongoing efforts to maintain a capital structure that is closely aligned with what we believe to be the potential of our business and goals for future growth, which is subject to cyclical changes in commodity prices, we will be exploring additional sources of external liquidity. The receptiveness of the capital markets to an offering of debt or equities cannot be assured and may be negatively impacted by, among other things, debt maturities, current market conditions, and potential stockholder dilution. The sale of additional securities, if undertaken by us and if accomplished, may result in dilution to our shareholders. However, such future financing may not be available in amounts or on terms acceptable to us, or at all.

In addition to the above, we may also seek to acquire additional businesses or assets. In addition, the Company could consider selling assets if a more strategic acquisition presents itself. Finally, in the event we deem such transaction in our best interest, we may enter into a business combination or similar transaction in the future.

We will also need additional capital in the future to redeem our Series B Preferred Stock and Series B1 Preferred Stock, which had a required redemption date of June 24, 2020, provided that, as discussed below under "Risk Factors" - "We do not anticipate redeeming our Series B and B1 Preferred Stock in the near future.", we are not contractually, or legally, able to redeem such stock and do not anticipate having sufficient cash on hand to complete such redemption in the near term. Because such preferred stock was not redeemed on June 24, 2020, the preferred stock accrues a 10% per annum dividend (payable in-kind at the option of the Company), until such preferred stock is redeemed or converted into common stock.

There is currently only a limited market for our common stock, and as such, we anticipate that such market will be illiquid, sporadic and subject to wide fluctuations in response to several factors moving forward, including, but not limited to:

- (1) actual or anticipated variations in our results of operations;
- (2) the market for, and volatility in, the market for oil and gas;
- (3) our ability or inability to generate new revenues; and
- (4) the number of shares in our public float.

Furthermore, because our common stock is traded on the NASDAQ Capital Market, our stock price may be impacted by factors that are unrelated or disproportionate to our operating performance. These market fluctuations, as well as general economic, political and market conditions, such as recessions, interest rates or international currency fluctuations may adversely affect the market price of our common stock. Additionally, at present, we have a limited number of shares in our public float, and as a result, there could be extreme fluctuations in the price of our common stock.

We believe that our stock prices (bid, ask and closing prices) may not relate to the actual value of our company, and may not reflect the actual value of our common stock. Shareholders and potential investors in our common stock should exercise caution before making an investment in our common stock, and should not rely on the publicly quoted or traded stock prices in determining our common stock value, but should instead determine the value of our common stock based on the information contained in our public reports, industry information, and those business valuation methods commonly used to value private companies.

Cash flows for the six months ended June 30, 2020 compared to the six months ended June 30, 2019:

	Six Months Ended June 30,				
		2020		2019	
Beginning cash, cash equivalents and restricted cash	\$	4,199,825	\$	2,849,831	
Net cash provided by (used in):					
Operating activities		3,712,167		543,971	
Investing activities		(3,375,454)		(2,332,753)	
Financing activities		13,317,899		(462,823)	
Net increase (decrease) in cash, cash equivalents and restricted cash		13,654,612		(2,251,605)	
Ending cash, cash equivalents and restricted cash	\$	17,854,437	\$	598,226	
			_		

Net cash provided by operating activities was \$3,712,167 for the six months ended June 30, 2020, as compared to net cash provided by operating activities of \$543,971 during the corresponding period in 2019. Our primary sources of liquidity are cash flows from our operations and the availability to borrow funds under our credit and loan facilities. The primary reason for the increase in cash provided by operating activities for the six month period ended June 30, 2020, compared to the same period in 2019, was the fluctuation in market and commodity prices during the six months ended June 30, 2020, \$4,986,003 of decrease in accounts receivable, \$3,711,239 of decrease in inventory, and \$4,781,183 of net cash settlements on commodity derivatives.

Investing activities used cash of \$3,375,454 for the six months ended June 30, 2020, as compared to having used \$2,332,753 of cash during the corresponding period in 2019, due mainly to the purchase of fixed assets and the acquisition of Crystal.

Financing activities provided cash of \$13,317,899 for the six months ended June 30, 2020, as compared to using cash of \$462,823 during the corresponding period in 2019. Financing activities for the six months ended June 30, 2020 were comprised of contributions from the Tensile transaction of \$21.0 million, offset by approximately \$8.6 million used to pay down our long-term debt,\$4.2 million proceeds from PPP note, and \$3.3 million of payments on our line of credit. Financing activities for the six months ended June 30, 2019 were comprised of note proceeds of approximately \$0.2 million, offset by approximately \$1.5 million used to pay down our long-term debt, and \$1.2 million of proceeds on our line of credit.

Critical Accounting Policies and Use of Estimates

Our financial statements are prepared in accordance with U.S. GAAP. The preparation of these financial statements requires management to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses. Management regularly evaluates its estimates and judgments, including those related to revenue recognition, goodwill, intangible assets, long-lived assets valuation, and legal matters. Actual results may differ from these estimates. (See "Part I" - "Item 1. Financial Statements" - "Note 1. Basis of Presentation and Nature of Operations" to the financial statements included herein).

Impairment of long-lived assets

The Company evaluates the carrying value and recoverability of its long-lived assets when circumstances warrant such evaluation by applying the provisions of the FASB ASC regarding long-lived assets. It requires that long-lived assets be reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable through the estimated undiscounted cash flows expected to result from the use and eventual disposition of the assets. Whenever any such impairment exists, an impairment loss will be recognized for the amount by which the carrying value exceeds the fair value. The Company determined that no long-lived asset impairment existed at June 30, 2020.

Leases

In February 2016, the FASB issued Accounting Standards Update No. 2016-02 (ASU 2016-02), *Leases (Topic 842)*. ASU 2016-02 requires companies to recognize lease assets and lease liabilities on the balance sheet and disclose key information about leasing arrangements. We adopted ASU No. 2016-02, *Leases (Topic 842)* effective January 1, 2019 and will not recast comparative periods in transition to the new standard. In addition, we elected certain practical expedients which permit us to not reassess whether existing contracts are or contain leases, to not reassess the lease classification of any existing leases, to not reassess initial direct costs for any existing leases, and to not separate lease and nonlease components for all classes of underlying assets. We also made an accounting policy election to keep leases with an initial term of 12 months or less off of the balance sheet for all classes of underlying assets. Adoption of the new standard resulted in an increase in the Company's assets and liabilities of approximately \$37.8 million. The ASU did not have an impact on our consolidated results of operations or cash flows. Additional information and disclosures required by this new standard are contained in "Part I" - "Item 1. Financial Statements" - "Note 13. Leases".

Preferred Stock Classification

A mandatorily redeemable financial instrument shall be classified as a liability unless the redemption is required to occur only upon the liquidation or termination of the reporting entity. A financial instrument issued in the form of shares is mandatorily redeemable if it embodies an unconditional obligation requiring the issuer to redeem the instrument by transferring its assets at a specified or determinable date (or dates) or upon an event certain to occur. A financial instrument that embodies a conditional obligation to redeem the instrument by transferring assets upon an event not certain to occur becomes mandatorily redeemable-and, therefore, becomes a liability-if that event occurs, the condition is resolved, or the event becomes certain to occur. The Series B Preferred Stock requires the Company to redeem such preferred stock on the fifth anniversary of the issuance of the Series B Preferred Stock and the Series B1 Preferred Stock requires the Company to redeem such preferred stock on the same date as the Series B Preferred Stock, in the event such redemptions are allowed pursuant to the Company's senior credit facilities and applicable law. SEC reporting requirements provide that any possible redemption outside of the control of the Company requires the preferred stock to be classified outside of permanent equity.

Redeemable Noncontrolling Interest

As more fully described in "Note 14. Share Purchase and Subscription Agreements", the Company is party to put/call option agreements with the holder of MG SPV's and Heartland SPV's non-controlling interests. The put options permit MG SPV's and Heartland SPV's non-controlling interest holders, at any time on or after the earlier of (a) the fifth anniversary of the applicable closing date of such issuances and (ii) the occurrence of certain triggering events (an "MG Redemption" and "Heartland Redemption", as applicable) to require MG SPV and Heartland SPV to redeem the non-controlling interest from the holder of such interest. Per the agreements, the cash purchase price for such redeemed Class B Units (MG SPV) and Class A Units (Heartland SPV) is the greater of (y) the fair market value of such units (without discount for illiquidity, minority status or otherwise) as determined by a qualified third party agreed to in writing by a majority of the holders seeking an MG SPV Redemption and Heartland SPV Redemption and Vertex Operating (provided that Vertex Operating still owns Class A Units (as to MG SPV) or Class B Units (as to Heartland SPV) on such date, as applicable) and (z) the original per-unit price for such Class B Units/Class A Units plus any unpaid Class A/Class B preference. The preference is defined as the greater of (A) the aggregate unpaid "Class B/Class A Yield" (equal to an annual return of 22.5% per annum) and (B) an amount equal to fifty percent (50%) of the aggregate capital invested by the Class B/Class A Unit holders. The agreements also permit the Company to acquire the non-controlling interest from the holders thereof upon certain events. Applicable accounting guidance requires an equity instrument that is redeemable for cash or other assets to be classified outside of permanent equity if it is redeemable (a) at a fixed or determinable price on a fixed or determinable date, (b) at the option of the holder, or (c) upon the occurrence of an event that is not solely within the control of the issuer. Based on this guidance, the Company has classified the MG SPV and Heartland SPV non-controlling interests between the liabilities and equity sections of the accompanying June 30, 2020 and December 31, 2019 consolidated balance sheets (provided that the Heartland SPV interest was not outstanding until January 2020). If an equity instrument subject to the guidance is currently redeemable, the instrument is adjusted to its maximum redemption amount at the balance sheet date. If the equity instrument subject to the guidance is not currently redeemable but it is probable that the equity instrument will become redeemable (for example, when the redemption depends solely on the passage of time), the guidance permits either of the following measurement methods: (a) accrete changes in the redemption value over the period from the date of issuance (or from the date that it becomes probable that the instrument will become redeemable, if later) to the earliest redemption date of the instrument using an appropriate methodology, or (b) recognize changes in the redemption value immediately as they occur and adjust the carrying amount of the instrument to equal the redemption value at the end of each reporting period. The amount presented in temporary equity should be no less than the initial amount reported in temporary equity for the instrument. Because the MG SPV and Heartland SPV equity instruments will become redeemable solely based on the passage of time, the Company determined that it is probable that the MG SPV and Heartland SPV equity instruments will become redeemable. The Company has elected to apply the second of the two measurement options described above. An adjustment to the carrying amount of a non-controlling interest from the application of the above guidance does not impact net income in the consolidated financial statements. Rather, such adjustments are treated as equity transactions.

Variable Interest Entities

The Company accounts for the investments it makes in certain legal entities in which equity investors do not have (1) sufficient equity at risk for the legal entity to finance its activities without additional subordinated financial support, (2) as a group, (the holders of the equity investment at risk), do not have either the power, through voting or similar rights, to direct the activities of the legal entity that most significantly impacts the entity's economic performance, or (3) the obligation to absorb the expected losses of the legal entity or the right to receive expected residual returns of the legal entity. These certain legal entities are referred to as "variable interest entities" or "VIEs."

The Company consolidates the results of any such entity in which it determines that it has a controlling financial interest. The

Company has a "controlling financial interest" in such an entity if the Company has both the power to direct the activities that most

significantly affect the VIE's economic performance and the obligation to absorb the losses of, or right to receive benefits from, the VIE that could be potentially significant to the VIE. On a quarterly basis, the Company reassesses whether it has a controlling financial interest in any investments it has in these certain legal entities.

Market Risk

Our revenues and cost of revenues are affected by fluctuations in the value of energy related products. We attempt to mitigate much of the risk associated with the volatility of relevant commodity prices by using our knowledge of the market to obtain feedstock at attractive costs, by efficiently managing the logistics associated with our products, by turning our inventory over quickly and by selling our products into markets where we believe we can achieve the greatest value.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

We are exposed to interest rate risks primarily through borrowings under various bank facilities. Interest on these facilities is based upon variable interest rates using LIBOR or Prime as the base rate.

At June 30, 2020, the Company had approximately \$5.8 million of variable-rate term debt outstanding. At this borrowing level, a hypothetical relative increase of 10% in interest rates would have an unfavorable but insignificant impact on the Company's pre-tax earnings and cash flows. The primary interest rate exposure on variable-rate debt is based on the LIBOR rate (1.17% at June 30, 2020) plus 6.50% per year.

We are exposed to market risks related to the volatility of crude oil and refined oil products. Our financial results can be significantly affected by changes in these prices which are driven by global economic and market conditions. We attempt to mitigate much of the risk associated with the volatility of relevant commodity prices by using our knowledge of the market to obtain feedstock at attractive costs, by efficiently managing the logistics associated with our products, by turning our inventory over quickly, and by selling our products into markets where we believe we can achieve the greatest value.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We have established and maintain a system of disclosure controls and procedures that are designed to provide reasonable assurance that information required to be disclosed in our reports filed with the SEC pursuant to the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Commission and that such information is accumulated and communicated to our management, including our Chief Executive Officer (CEO) and Chief Financial Officer (CFO), as appropriate, to allow timely decisions regarding required disclosures.

Management, with the participation of our CEO and CFO, evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act) as of the end of the period covered by this report. As of June 30, 2020, based on the evaluation of these disclosure controls and procedures, and in light of the material weakness we found in our internal controls over financial reporting as of December 31, 2019 (as described in greater detail in our annual report on Form 10-K for the year ended December 31, 2019), our CEO and CFO have concluded that our disclosure controls and procedures were not effective to provide reasonable assurance that information required to be disclosed in our reports filed with the Securities and Exchange Commission pursuant to the Exchange Act, is recorded properly, processed, summarized and reported within the time periods specified in the rules and forms of the Commission and that such information is accumulated and communicated to our management, including our CEO and CFO, as appropriate, to allow timely decisions regarding required disclosures.

Remediation Efforts to Address Material Weakness

We believe the remedial measures described in Part II, "Item 9A, Controls and Procedures" in our Annual Report on Form 10-K for the year ended December 31, 2019, and others that may be implemented, will remediate this material weakness. However, this material weakness will not be considered formally remediated until controls have operated effectively for a sufficient period of time and management has concluded, through testing, that the controls are operating effectively. We expect this to occur by the end of fiscal 2020.

Changes in Internal Control Over Financial Reporting

We regularly review our system of internal control over financial reporting to ensure we maintain an effective internal control environment. There were no changes in our internal control over financial reporting that occurred during the period covered by this Quarterly Report on Form 10-Q that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. As a result of the COVID-19 pandemic, certain employees of the Company began working remotely in March 2020 but these changes to the working environment did not have a material effect on the Company's internal control over financial reporting. We will continue to monitor the impact of COVID-19 on our internal control over financial reporting.

PART II – OTHER INFORMATION

Item 1. Legal Proceedings

From time to time, we may become party to litigation or other legal proceedings that we consider to be a part of the ordinary course of our business.

Such current litigation or other legal proceedings are described in, and incorporated by reference in, this "Item 1. Legal Proceedings" of this Form 10-Q from, "Part I" - "Item 1. Financial Statements" in the Notes to Consolidated Financial Statements in "Note 3. Concentrations, Significant Customers, Commitments and Contingencies", under the heading "Litigation". The Company believes that the resolution of currently pending matters will not individually or in the aggregate have a material adverse effect on our financial condition or results of operations. However, assessment of the current litigation or other legal claims could change in light of the discovery of facts not presently known to the Company or by judges, juries or other finders of fact, which are not in accord with management's evaluation of the possible liability or outcome of such litigation or claims.

Additionally, the outcome of litigation is inherently uncertain. If one or more legal matters were resolved against the Company in a reporting period for amounts in excess of management's expectations, the Company's financial condition and operating results for that reporting period could be materially adversely affected.

Item 1A. Risk Factors

There have been no material changes from the risk factors previously disclosed in Part I, Item 1A of the Company's Annual Report on Form 10-K for the year ended December 31, 2019, filed with the Commission on March 4, 2020 (the "Form 10-K"), under the heading "Risk Factors", except as set forth below, and investors should review the risks provided in the Form 10-K and below, prior to making an investment in the Company. The business, financial condition and operating results of the Company can be affected by a number of factors, whether currently known or unknown, including but not limited to those described in the Form 10-K for the year ended December 31, 2019, under "Risk Factors", and below, any one or more of which could, directly or indirectly, cause the Company's actual financial condition and operating results to vary materially from past, or from anticipated future, financial condition and operating results. Any of these factors, in whole or in part, could materially and adversely affect the Company's business, financial condition, operating results and stock price.

The risk factor entitled "The price of oil and fluctuations in oil prices may have a negative effect on our results of operations." from the Form 10-K is replaced and superseded by the following:

The price of oil and fluctuations in oil prices may have a negative effect on our results of operations.

The majority of our operations are associated with collecting used oil, re-refining or otherwise processing a portion of such used oil and then selling both such re-refined/processed oil and the excess feedstock oil which we do not currently have the capacity to re-refine, to other customers. The prices at which we sell our re-refined/processed oil and extra feedstock are affected by changes in the reported spot market prices of oil. If applicable rates increase or decrease, we typically will charge a higher or lower corresponding price for our re-refined/processed oil and excess feedstock. The price at which we sell our re-refined/processed oil and excess feedstock is affected by changes in certain indices measuring changes in the price of heavy fuel oil, with increases and decreases in the indices typically translating into a higher or lower price for our re-refined/processed oil and excess feedstock. The cost to collect used oil, including the amounts we pay to obtain a portion of our used oil and therefore ability to collect necessary volumes as well as the fuel costs of our oil collection fleet, typically also increases or decreases when the relevant indices increase or decrease. However, even though the prices we can charge for our re-refined/processed oil and excess feedstock and the costs to collect and re-refine/processed used oil typically increase and decrease together, there is no assurance that when our costs to collect and re-refine/process used oil increase we will be able to increase the prices we charge for our re-refined/processed oil excess feedstock to cover such increased costs, or that our costs to collect and re-refine/process used oil will decline when the prices we can charge for re-refine/processed oil declines. These risks are exacerbated when there are rapid fluctuations in these oil indices and when there is lower pricing due to decreased demand, which have both occurred recently as a result of the economic uncertainty caused by the COVID-19 outbreak. These risks are also greater when there is an increased supply of oil from the Organization of the Petroleum Exporting Countries (OPEC), which has also recently occurred.

In addition to the above, the value of re-refined and processed used oil is usually greater the more expensive oil is. As the price of oil decreases so does the spread between re-refined/processed used oil and refined oil and extremely low oil prices, such as those which we are currently experiencing, customers will often be willing to pay the slightly higher cost of refined oil rather than paying for re-refined/processed oil. Furthermore, as the price of oil decreases, the price we can charge for re-refined/processed oil decreases, and while in general the cost of our feedstocks decreases, the prices required to process such feedstock and operate our plans remain fixed. As such, in the event the price of oil remains low and we are not able to increase the prices we charge for re-refined/processed oil, our margins will likely decrease and it may not become economically feasible to continue to operate our facilities. In the event that were to occur, we may be forced to shut down our facilities.

The occurrence of any of the events described above could have a material adverse effect on our results of operations and could in turn cause the value of our securities to decline.

The risk factor entitled "Our TCEP only makes commercial sense when the market price for oil is high.", from the Form 10-K is replaced and superseded by the following:

Our TCEP only makes commercial sense when the market price for oil is high.

From the third quarter of 2015 to the fourth quarter of 2019, we utilized TCEP to pre-treat our used motor oil feedstocks prior to shipping to our facility in Marrero, Louisiana; however, from the fourth quarter of 2019 to the first quarter of 2020, we once again used TCEP for the purpose of producing finished cutterstock. Starting in the first quarter of 2020, with declining oil prices, such use of TCEP for its originally intended purpose became non-economical. When oil prices are low (such as they are now) we anticipate using TCEP only to pre-treat our used motor oil feedstocks prior to shipping them to our facility in Marrero, Louisiana, versus for its original intended purpose, producing finished cutterstock. This is because when oil prices are low, the

fixed costs of TCEP are greater than the price we can charge for re-refined oil we can create using such technology. If oil prices continue to remain low in the future it may be inefficient to operate TCEP to re-refine oil, which may have a negative effect on our cash flows and results of operations.

The risk factor entitled "Worsening economic conditions and trends and downturns in the business cycles of the industries we serve and which provide services to us would impact our business and operating results.", from the Form 10-K is replaced and superseded by the following:

Worsening economic conditions and trends and downturns in the business cycles of the industries we serve and which provide services to us would impact our business and operating results.

A significant portion of our customer base is comprised of companies in the chemical manufacturing and hydrocarbon recovery industries. The overall levels of demand for our products, refining operations, and future planned re-refined oil products are driven by fluctuations in levels of end-user demand, which depend in large part on general macroeconomic conditions in the U.S., as well as regional economic conditions. For example, many of our principal consumers are themselves heavily dependent on general economic conditions, including the price of fuel and energy, availability of affordable credit and capital, employment levels, interest rates, consumer confidence and housing demand. These cyclical shifts in our customers' businesses may result in fluctuations in demand, volumes, pricing and operating margins for our services and products.

In addition to our customers, the suppliers of our feedstock may also be affected by downturns in the economy and adverse changes in the price of feedstock. For example, we previously experienced difficulty obtaining feedstock from our suppliers who, because of prior sharp downturns in the price of oil (used and otherwise) in 2015-16 saw their margins decrease substantially, which in some cases made it uneconomical for such suppliers to purchase feedstock from their suppliers and/or sell to us at the rates set forth in their contracts. Any similar decline in the price of oil and/or the economy in general, including those which we are currently experiencing, will likely create a decrease in the supply of feedstock, prevent us from maintaining our required levels of output and/or force us to seek additional suppliers of feedstock, who may charge more than our current suppliers, and therefore adversely affect our results of operations. We anticipate the above being exacerbated the further the uncertainty regarding the COVID-19 outbreak continues.

The risk factor entitled "Disruptions in the supply of feedstock and/or increases in the cost of feedstock could have an adverse effect on our business.", from the Form 10-K is replaced and superseded by the following:

Disruptions in the supply of feedstock and/or increases in the cost of feedstock could have an adverse effect on our business.

We depend on the continuing availability of raw materials, including feedstock, to remain in production. Additionally, we depend on the price of such raw materials, including feedstock being reasonable to us in relation to the prices we are able to receive for our final products. A serious disruption in supply of feedstock, such as we are currently experiencing, or significant increases in the prices of feedstock, could significantly reduce the availability of raw materials at our plants and which are available to be processed by our third-party processors. Additionally, increases in production costs could have a material adverse effect on our business, results of operations and financial condition.

The risk factor entitled "Our reliance on small business customers causes us to be subject to the trends and downturns that impact small businesses, which could adversely affect our business.", from the Form 10-K is replaced and superseded by the following:

Our reliance on small business customers causes us to be subject to the trends and downturns that impact small businesses, which could adversely affect our business.

Our feedstock customer base is primarily composed of small businesses in the vehicle repair and manufacturing industries. The high concentration of our feedstock customers that are small businesses exposes us to significant risk. Small businesses start, close, relocate, and are acquired and sold frequently. In addition, small businesses are often impacted more significantly by economic recessions when compared to larger businesses. As a result, we must continually identify new feedstock customers and expand our business with existing feedstock customers in order to sustain our growth and feedstock supply. If we experience a rise in levels of customer turnover, it may have a negative impact on the profitability of our business. We have also seen that our suppliers have been significantly impacted, both in their ability to operate, and the amount of feedstock they produce, due to the governmental responses to COVID-19 including stay-at-home orders and the reduced demand for their services relating thereto.

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In the event these decreases in feedstock continue, it will have a material adverse effect on our year-over-year results of operations, our ability to generate higher quality products for sale, and consequently, our net income.

The risk factor entitled "The covenants in our credit and loan agreements restrict our ability to operate our business and might lead to a default under our credit agreements.", from the Form 10-K is replaced and superseded by the following:

The covenants in our credit and loan agreements restrict our ability to operate our business and might lead to a default under our credit agreements.

Our debt agreements limit, among other things, our ability to:

- incur or guarantee additional indebtedness;
- create liens;
- make payments to junior creditors;
- make investments;
- sell material assets;
- affect fundamental changes in our structure;
- make certain acquisitions;
- sell interests in our subsidiaries;
- consolidate or merge with or into other companies or transfer all or substantially all of our assets;
- redeem or repurchase shares of our stock, including our outstanding Series B and B1 Preferred Stock; and
- engage in transactions with affiliates.

Our credit agreements contain customary representations, warranties and requirements for the Company to indemnify the lenders and their affiliates. Our credit agreements also include various covenants (positive and negative) binding upon the Company, including, prohibiting us from undertaking acquisitions or dispositions unless they meet the criteria set forth in such credit agreements, not incurring any capital expenditures in amount exceeding \$3 million in any fiscal year that the credit agreements are in place, and requiring us to maintain at least \$2.0 million of borrowing availability under our revolving credit agreement at any time.

As a result of these covenants and limitations, we may not be able to respond to changes in business and economic conditions and to obtain additional financing, if needed, and we may be prevented from engaging in transactions that might otherwise be beneficial to us. Our credit and loan agreements require, and our future credit facilities and loan agreements may require, us to maintain certain financial ratios and satisfy certain other financial condition tests. Our ability to meet these financial ratios and tests can be affected by events beyond our control, and we may not be able to meet those tests. The breach of any of these covenants could result in a default under our credit agreements or future credit facilities. Upon the occurrence of an event of default, the lenders could elect to declare all amounts outstanding under such credit agreements, including accrued interest or other obligations, to be immediately due and payable. If amounts outstanding under such credit agreements were to be accelerated, our assets might not be sufficient to repay in full that indebtedness and our other indebtedness.

Our credit agreements and loan agreements also contain cross-default and cross-acceleration provisions. Under these provisions, a default or acceleration under one instrument governing our debt may constitute a default under our other debt instruments that contain cross-default and cross-acceleration provisions, which could result in the related debt and the debt issued under such other instruments becoming immediately due and payable. In such event, we would need to raise funds from alternative sources, which funds might not be available to us on favorable terms, on a timely basis or at all. Alternatively, such a default could require us to sell assets and otherwise curtail operations to pay our creditors. The proceeds of such a sale of assets, or curtailment of operations, might not enable us to pay all of our liabilities.

A prolonged period of weak, or a significant decrease in, industry activity and overall markets, due to COVID-19 or otherwise, may make it difficult to comply with our covenants and the other restrictions in the agreements governing our debt and current global and market conditions have increased the potential for that difficulty.

The risk factor entitled "We do not anticipate redeeming our Series B and B1 Preferred Stock on June 24, 2020, notwithstanding the fact that our Series B and B1 Preferred Stock is required to be redeemed on June 24, 2020, subject to the terms of the Certificate of Designations of such Preferred Stock and applicable law, and the dividend rate of such Preferred Stock increases to 10% per annum in the event the Company is unable to complete such redemptions.", from the Form 10-K is replaced and superseded by the following:

We do not anticipate redeeming our Series B and B1 Preferred Stock in the near future.

We were required to redeem any non-converted shares of (a) Series B Preferred Stock, which remained outstanding on June 24, 2020, at the rate of \$3.10 per share (or \$12.4 million in aggregate as of the date of this filing); and (b) Series B1 Preferred Stock, which remained outstanding on June 24, 2020, at the rate of \$1.56 per share (or \$11.3 million in aggregate as of the date of this filing), subject to the terms of the certificate of designations of such Series B and B1 Preferred Stock and applicable law. The certificate of designations of the Series B and B1 Preferred Stock provide that the mandatory redemption date of the Series B and B1 Preferred Stock is automatically extended in the event that the terms of the Company's senior credit facility (i.e., the Credit Agreements), prohibit the redemption of such Series B and B1 Preferred Stock and because the Credit Agreements prohibit such redemption, the redemption date of the Series B and B1 Preferred Stock has automatically been extended past June 24, 2020, until such date, if ever, as the Company's senior credit facilities (and any facilities which replace or refinance the Credit Agreements) no longer prohibit such redemptions. Effective on June 24, 2020, the Series B and B1 Preferred Stock, the dividend rate of such preferred stock increased to 10% per annum. Notwithstanding the dividend rate increase, because the interest is payable in-kind (or in registered shares of common stock, if allowed under the applicable certificate of designation of the preferred stock, at the option of the Company), the increase in dividend rate and the additional shares of Series B and B1 Preferred Stock and/or common stock due to the holders of such Series B and B1 Preferred Stock in connection therewith, may cause significant dilution to existing shareholders.

Notwithstanding the above, pursuant to the Nevada Revised Statutes, no redemption of the Series B or B1 Preferred Stock is allowed unless such redemption would not result in the Company (i) having less (a) assets than its (b) total liabilities plus the liquidation rights of any preferred stock or other preferred right holders and/or (ii) being unable to pay its debts as they become due after such redemption. Furthermore, the Series B and B1 Preferred Stock designations currently only provide for an 'all or nothing' type redemption, and as such, regardless of the compliance of the redemptions of the Series B and B1 Preferred Stock with the terms of the Company's senior credit agreements, the Company anticipates being legally unable to redeem the Series B and B1 Preferred Stock due to the requirements of Nevada law and the 'all or nothing' requirement of such preferred stock until such time as the Company has sufficient cash on hand to pay the entire liquidation preference of the Series B and B1 Preferred Stock (\$23.6 million) and has sufficient cash left over to pay its debts as they become due.

Due to the above, the holders of the Series B and B1 Preferred Stock may be forced to hold such Series B and B1 Preferred Stock indefinitely and the Company may never be in a position to contractually or legally redeem the Series B and B1 Preferred Stock. The only rights of the holders of the Series B and B1 Preferred Stock in the event the Company is unable to redeem such preferred stock due to the reasons above would be to continue to hold such preferred stock (with dividends accruing at 10% per annum), sell such preferred stock in private transactions, or convert such preferred stock into common stock pursuant to the terms thereof.

Finally, notwithstanding the prohibitions on redemptions described above, the Company does not currently have the funds required to redeem such Series B and B1 Preferred Stock (i.e., an aggregate of \$23.6 million), and does not anticipate having such funds in the near term, if at all. Consequently, the Company does not anticipate redeeming the Series B and B1 Preferred Stock at any time in the foreseeable future.

The following are new risk factors which supplement the risk factors included in the Form 10-K:

Epidemics, including the recent outbreak of the COVID-19 coronavirus, and other crises have, and will in the future, negatively impact our business and results of operations.

Our revenues and cost of revenues are significantly impacted by fluctuations in commodity prices; decreases in commodity prices typically result in decreases in revenue and cost of revenues. Our gross profit is to a large extent a function of the market discount we are able to obtain in purchasing feedstock, as well as how efficiently management conducts operations. Additionally, our sales volumes, and as a result, our results of operations and cash flows, significantly depend on the U.S. and to a lesser extent, worldwide demand for oil and used oil. As a result, pandemics, epidemics, and public health crises, which effect the U.S. and the world as a whole, and which result in travel disruptions, reductions in shipping and therefore declines in the need for oil and used oil, will harm our business and cause our operating results to suffer. For example, beginning in December 2019 and continuing through the date of this filing, the outbreak of the COVID-19 coronavirus has resulted in decreased production in China and other

countries around the world, as well as decreased demand for products and materials in general, and has consequently led to a decrease in global shipping. Furthermore, risks associated with the potential spread of the new strain of coronavirus has resulted in additional declines in shipping volumes with ships from oil tankers to container lines being turned away from ports, or held in quarantine, due to the fear of spreading the virus. The shipping segment has suffered even more as factories have been shut down across the world and travel restrictions have been put in place to control the spread of the coronavirus outbreak. It is anticipated that the diminished demand for transported goods as a result of such slowdown and shutdowns will continue to weigh on the shipping industry for months ahead.

Similarly, the recent economic slowdown and general market uncertainty caused by the COVID-19 coronavirus outbreak and the steps taken by local, state and federal governments to attempt to reduce the spread of, and effects of, such virus, have significantly reduced the demand for, and price of oil (which recently reached all-time lows) and concurrent therewith, the slowdown in the U.S. economy caused by stay-at-home and similar orders, has reduced the amount of feedstock being produced and as a result, our ability to obtain feedstocks, and produce finished products, which has had a material adverse effect on our year-over-year results of operations.

We are continuing to experience reductions to, and interruptions in, our ability to obtain and transport feedstock and in the demand for our finished products.

A public health pandemic, including COVID-19, poses the risk that the Company or its affiliates, employees, suppliers, customers and others may be prevented from conducting business activities for an indefinite period of time, including as a result of shutdowns, travel restrictions and other actions that may be requested or mandated by governmental authorities. Such actions may prevent the Company from accessing or operating its facilities, delivering products or continuing to obtain feedstocks. While a substantial portion of the Company's businesses has been classified as an essential business in jurisdictions in which facility closures have been mandated, the Company can give no assurance that this will not change in the future or that the Company's businesses will be classified as essential in each of the jurisdictions in which it operates.

It is also possible that the current outbreak or continued spread of COVID-19 will cause a global recession.

A prolonged period of weak, or a significant decrease in, industry activity and overall markets, due to COVID-19 or otherwise, may make it difficult to comply with our covenants and the other restrictions in the agreements governing our debt. Current global and market conditions have increased the potential for that difficulty.

Additionally, certain of the Company's employees have been working from home, either to avoid the risk of catching the COVID-19 coronavirus, or due to stay-at-home orders issued by local governments where they live or work, and as a result, productivity may drop, which could impact revenues and profitability.

While the overall impact of the COVID-19 coronavirus on our results of operations at this point is uncertain, we anticipate that the factors discussed above and others, will have a negative effect on our results of operations for the third quarter of 2020 and the 2020 year and beyond, depending on how long the global slowdown associated with the virus and its after effects last. Any one or more of the events described above could cause the value of our securities to decline in value.

We are not in compliance with the minimum bid price requirement of the Nasdaq Capital Market.

On April 22, 2020, we received written notice (the "Notification Letter") from the Listing Qualifications Department of The NASDAQ Stock Market LLC ("Nasdaq") notifying us that we were not in compliance with the minimum bid price requirements set forth in Nasdaq Listing Rule 5550(a)(2) for continued listing on The Nasdaq Capital Market. Nasdaq Listing Rule 5550(a)(2) requires listed securities to maintain a minimum bid price of \$1.00 per share, and Listing Rule 5810(c)(3)(A) provides that a failure to meet the minimum bid price requirement exists if the deficiency continues for a period of thirty (30) consecutive business days. Based on the closing bid price of the Company's common stock for the thirty (30) consecutive business days prior to the date of the Notification Letter, the Company no longer meets the minimum bid price requirement.

However, given the unprecedented turmoil in U.S. and world financial markets over the last few weeks, Nasdaq has determined to toll the compliance periods for the bid price and market value of publicly held shares requirements through June 30, 2020. The Notification Letter does not impact the Company's listing on The Nasdaq Capital Market at this time. The Notification Letter states that the Company has 180 calendar days (beginning after the end of the tolling period, which ends on July 1, 2020), or until December 28, 2020, to regain compliance with Nasdaq Listing Rule 5550(a)(2). To regain compliance, the bid price of the Company's common stock must have a closing bid price of at least \$1.00 per share for a minimum of 10 consecutive business days. If the Company does not regain compliance by December 28, 2020, an additional 180 days may be granted to regain compliance, so long as the Company meets The Nasdaq Capital Market initial listing criteria (except for the bid price requirement)

and notifies Nasdaq in writing of its intention to cure the deficiency during the second compliance period by effecting a reverse stock split, if necessary. If the Company does not qualify for the second compliance period or fails to regain compliance during the second 180-day period, the Company's common stock will be subject to delisting, at which point the Company would have an opportunity to appeal the delisting determination to a Hearings Panel.

The Company intends to monitor the closing bid price of its common stock and may, if appropriate, consider implementing available options to regain compliance with the minimum bid price requirement under the Nasdaq Listing Rules. Management remains vigilant with the Company's business strategy and is continuing to take steps to increase liquidity.

In the event we are delisted from the Nasdaq Capital Market, stockholders may have a difficult time getting a quote for the sale or purchase of our stock, the sale or purchase of our stock would likely be made more difficult and the trading volume and liquidity of our stock could decline. Delisting from the Nasdaq Capital Market could also result in negative publicity and could also make it more difficult for us to raise additional capital. The absence of such a listing may adversely affect the acceptance of our common stock as currency or the value accorded by other parties. Further, if we are delisted, we would also incur additional costs under state blue sky laws in connection with any sales of our securities. These requirements could severely limit the market liquidity of our common stock and the ability of our stockholders to sell our common stock in the secondary market. If our common stock is delisted by Nasdaq, our common stock may be eligible to trade on an over-the-counter quotation system, such as the OTCQB market, where an investor may find it more difficult to sell our stock or obtain accurate quotations as to the market value of our common stock. In the event our common stock is delisted from the Nasdaq Capital Market, we may not be able to list our common stock on another national securities exchange or obtain quotation on an over-the counter quotation system.

We may not qualify for forgiveness of our PPP Loan. We face risks associated with such PPP Loan.

On May 5, 2020, we received a \$4.222 million loan (the "PPP Loan") from Texas Citizens Bank, NA (the "PPP Lender"), pursuant to the Paycheck Protection Program (the "PPP") under the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act"). The PPP Loan is evidenced by a promissory note (the "PPP Note"), dated effective April 28, 2020, issued by the Company to the PPP Lender. The PPP Note is unsecured, matures on April 28, 2022, and bears interest at a rate of 1.00% per annum, payable monthly commencing on November 15, 2020, following an initial deferral period as specified under the PPP. The PPP Note may be prepaid at any time prior to maturity with no prepayment penalties. Proceeds from the PPP Loan will be available to the Company to fund designated expenses, including certain payroll costs, rent, utilities and other permitted expenses, in accordance with the PPP. Under the terms of the PPP, up to the entire amount of principal and accrued interest may be forgiven to the extent loan proceeds are used for qualifying expenses as described in the CARES Act and applicable implementing guidance issued by the U.S. Small Business Administration under the PPP (including that up to 75% of such PPP Loan funds are used for payroll). The Company intends to use the entire PPP Loan amount for designated qualifying expenses and to apply for forgiveness of the respective PPP Loan in accordance with the terms of the PPP. Notwithstanding that, the Company may not qualify for forgiveness of the PPP Loan in whole or part and may be required to repay such PPP Loan in full. With respect to any portion of the PPP Loan that is not forgiven, the PPP Loan will be subject to customary provisions for a loan of this type, including customary events of default relating to, among other things, payment defaults, breaches of the provisions of the PPP Note and cross-defaults on any other loan with the PPP Lender or other creditors. In the event the PPP Loan is not forgiven, the debt service payments on such loan may negatively affect our ability to grow our operations, service other debt and/or pay our expenses as they come due. Furthermore, any default under the PPP Loan may require us to pay a significant amount of our available cash and/or cash flow to service such debt, which could have a material adverse effect on our operations. Any failure of the PPP Loan to be forgiven pursuant to its terms, and/or our requirement to repay the PPP Loan in whole or part, could cause the value our common stock to decline in value. Separately, we face risks associated with the fact that the Treasury Department and a House oversight subcommittee has recently requested that certain large public companies return prior PPP Loans which have been obtained by such public companies and Treasury Secretary Steven Mnuchin has warned that public companies receiving loans over \$2 million would be audited and could have potential criminal liability if their certifications (required to obtain such loans) were untrue. As a result, we could face penalties in connection with the PPP Loan and/or negative reactions from the public associated with our PPP Loan, either of which could cause the value of our common stock to decline in value.

Item 2. Recent Sales of Unregistered Securities

There have been no sales of unregistered securities during the quarter ended June 30, 2020 and from the period from April 1, 2020 to the filing date of this report, which have not previously been disclosed in the Company's Annual Report on Form 10-K for the year ended December 31, 2019, the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2020, or a Current Report on Form 8-K, except as set forth below:

For the period from April 1, 2020 to June 30, 2020, a total of approximately \$188,837 of dividends accrued on our outstanding Series B Preferred Stock and for the period from April 1, 2020 to June 30, 2020, a total of approximately \$171,380 of dividends accrued on our outstanding Series B1 Preferred Stock. We chose to pay such dividends in-kind by way of the issuance of 60,915 restricted shares of Series B Preferred Stock pro rata to each of the then holders of our Series B Preferred Stock in July 2020 and the issuance of 109,859 restricted shares of Series B1 Preferred Stock pro rata to each of the then holders of our Series B1 Preferred Stock in July 2020. The maximum number of shares of common stock issuable upon conversion of the 60,915 shares of Series B Preferred Stock issued in lieu of June 30, 2020 dividends, if converted in full, would total 60,915 shares of common stock and the maximum number of shares of common stock issuable upon conversion of the 109,859 shares of Series B1 Preferred Stock issued in lieu of June 30, 2020 dividends, if converted in full, would total 109,859 shares of common stock.

As the issuance of the Series B Preferred Stock and Series B1 Preferred Stock in-kind in satisfaction of the dividends did not involve a "sale" of securities under Section 2(a)(3) of the Securities Act, we believe that no registration of such securities, or exemption from registration for such securities, was required under the Securities Act. Notwithstanding the above, to the extent such shares are deemed "sold or offered", we claim an exemption from registration pursuant to Section 4(a)(2) and/or Rule 506 of Regulation D of the Securities Act, since the transaction did not involve a public offering, the recipients were "accredited investors", and acquired the securities for investment only and not with a view towards, or for resale in connection with, the public sale or distribution thereof. The securities are subject to transfer restrictions, and the certificates evidencing the securities contain an appropriate legend stating that such securities have not been registered under the Securities Act and may not be offered or sold absent registration or pursuant to an exemption therefrom. The securities were not registered under the Securities Act and such securities may not be offered or sold in the United States absent registration or an exemption from registration under the Securities Act and any applicable state securities laws.

As a result of the issuances described above, there are 419,859 outstanding shares of Series A Convertible Preferred Stock issued and outstanding as of the date of this Report, and the maximum number of shares of common stock which may be issued, if such shares were converted in full, totals 419,859 shares of common stock; 4,002,619 outstanding shares of Series B Convertible Preferred Stock issued and outstanding as of the date of this Report, and the maximum number of shares of common stock which may be issued, if such shares were converted in full, totals 4,002,619 shares of common stock; and 7,219,164 outstanding shares of Series B1 Convertible Preferred Stock issued and outstanding as of the date of this Report, and the maximum number of shares of common stock which may be issued, if such shares were converted in full, totals 7,219,164 shares of common stock.

Use of Proceeds From Sale of Registered Securities

None.

<u>Issuer Purchases of Equity Securities</u>

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information.

On August 7, 2020, the Company and Vertex Operating entered into a Fifth Amendment to Credit Agreement with EBC (the "<u>Fifth Amendment</u>"), which amended the EBC Credit Agreement. Pursuant to the Fifth Amendment, EBC agreed to provide the Company up to a \$2 million term loan to be used for capital expenditures (the "<u>CapEx Loan</u>"), which amounts may be requested

from time to time by the Company, provided that not more than four advances of such amount may be requested, with each advance being not less than \$500,000 (in multiples of \$100,000). The amendment also provided that any prepayments of the EBC Credit Agreement would first be applied to the term loan and then to the CapEx Loan. The CapEx Loan bears interest at the rate of LIBOR (1.17% at June 30, 2020) plus 7%, or to the extent that LIBOR is not available, the highest of the prime rate and the Federal Funds Rate plus 0.50%, in each case, plus 6%. We are required to repay the CapEx Loan in monthly installments of 1/48th of the amount borrowed, each month that the CapEx Loan is outstanding, through maturity. The Fifth Amendment also included provisions providing for either the prime rate or Federal Funds Rate, plus 0.50%, to apply as the interest rate of loans made under the EBC Credit Agreement, in the event LIBOR is unavailable or unable to be used for such interest rate calculations. The obligation of EBC to fund the CapEx Loan is subject to customary conditions and requirements set forth in the Fifth Amendment, including the requirement that the Company have maintained daily availability under the ABL Credit Agreement greater than \$1 million for the last thirty days, and that such availability would remain over \$1 million, on a pro forma basis with such new loan. We are also required to provide the agent for the EBC Credit Agreement, a first priority security interest in the rolling stock collection assets or other assets acquired with the CapEx Loan.

Item 6. Exhibits

See the Exhibit Index following the signature page to this Quarterly Report on Form 10-Q for a list of exhibits filed or furnished with this report, which Exhibit Index is incorporated herein by reference.

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, hereunto duly authorized.

VERTEX ENERGY, INC.

Date: August 10, 2020 <u>By: /s/ Benjamin P. Cowart</u>

Benjamin P. Cowart Chief Executive Officer (Principal Executive Officer)

Date: August 10, 2020 By: /s/ Chris Carlson

Chris Carlson

Chief Financial Officer

(Principal Financial/Accounting Officer)

EXHIBIT INDEX Incorporated by Reference

	-	Filed or			Filing		
Exhibit Number	Description of Exhibit	Furnished Herewith	Form	Exhibit	Date/Period End Date	File No.	
2.1(+)	Share Purchase and Subscription Agreement						
()	dated January 17, 2020, by and among HPRM						
	LLC, Vertex Energy Operating LLC, Tensile-						
	<u>Heartland Acquisition Corporation, and solely for the purposes of Section 9.1, Vertex Energy, Inc.</u>		8-K	2.1	1/24/2020	001-11476	
10.1	Joint Supply and Marketing Agreement dated		0-IX	2.1	1/24/2020	001-11-70	
10.1	January 10, 2020, by and between Bunker One						
	(USA) Inc. and Vertex Energy Operating, LLC		8-K	10.1	1/13/2020	001-11476	
10.2	Limited Liability Company Agreement of HPRM						
	LLC dated January 17, 2020		8-K	10.2	2/13/2020	001-11476	
10.3	Fourth Amendment to Credit Agreement, by and						
	among Vertex Energy, Inc., Vertex Energy Operating, LLC, Encina Business Credit, LLC as						
	Agent and the Lenders party thereto, dated April						
	<u>24, 2020</u>		8-K	10.1	4/24/2020	001-11476	
10.4	Fourth Amendment to ABL Credit Agreement, by						
	and among Vertex Energy, Inc., Vertex Energy						
	Operating, LLC, Encina Business Credit, LLC as Agent and the Lenders party thereto, dated April						
	24, 2020		8-K	10.2	4/24/2020	001-11476	
10.5	Vertex Energy, Inc. 2019 Equity Incentive Plan		8-K	10.1	11/1/2019		
10.6	Vertex Energy, Inc. 2020 Equity Incentive Plan		8-K	10.2		001-11476	
10.7	Form of 2019 Equity Incentive Plan Stock Option						
	Agreement		8-K	10.3	2/23/2020	001-11476	
10.8*	Fifth Amendment To Credit Agreement dated						
	August 7, 2020 by and among Vertex Energy,						
	Inc., Vertex Energy Operating, LLC, the other borrowers signatory thereto, Encina Business						
	Credit, LLC, as agent, and the lenders signatory						
	thereto	X					
31.1	Certification of Principal Executive Officer						
	pursuant to Section 302 of the Sarbanes-Oxley	V					
21.2	Act*	X					
31.2	Certification of Principal Accounting Officer pursuant to Section 302 of the Sarbanes-Oxley						
	Act*	X					
32.1	Certification of Principal Executive Officer						
	Pursuant to Section 906 of the Sarbanes-Oxley						
	Act**	X					
32.2	Certification of Principal Accounting Officer Pursuant to Section 906 of the Sarbanes-Oxley						
	Act**	X					
99.1	Glossary of Selected Terms		10-K	99.1	12/31/2012	001-11476	
101.INS	XBRL Instance Document	X					
101.SCH	XBRL Taxonomy Extension Schema Document	X					
101.CAL	XBRL Taxonomy Extension Calculation						
	Linkbase Document	X					

101.DEF XBRL Taxonomy Extension Definition Linkbase Document

X

101.LAB XBRL Taxonomy Extension Label Linkbase Document X
101.PRE XBRL Taxonomy Extension Presentation Linkbase Document X

- * Filed herewith.
- ** Furnished herewith.

⁺ Certain schedules and exhibits have been omitted pursuant to Item 601(b)(2) of Regulation S-K. A copy of any omitted schedule or exhibit will be furnished supplementally to the Securities and Exchange Commission upon request; provided, however that Vertex Energy, Inc. may request confidential treatment pursuant to Rule 24b-2 of the Securities Exchange Act of 1934, as amended, for any schedule or exhibit so furnished.