
**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 quarterly period ended March 31, 2017

OR

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

For the Transition Period From _____ to _____.

Commission file number: 001-14003



OMEGA PROTEIN CORPORATION
(Exact name of Registrant as specified in its charter)

State of Nevada
(State or other jurisdiction of
incorporation or organization)

76-0562134
(I.R.S. Employer
Identification No.)

2105 City West Blvd., Suite 500
Houston, Texas
(Address of principal executive offices)

77042-2838
(Zip Code)

Registrant's telephone number, including area code: (713) 623-0060

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes No .

Indicate by check mark whether the Registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes No .

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See definition of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer Accelerated filer Non-accelerated filer (Do not check if a smaller reporting company)
Smaller reporting company Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act)

Yes No .

Number of shares outstanding of the Registrant's Common Stock, par value \$0.01 per share, on May 2, 2017: 22,440,733.

OMEGA PROTEIN CORPORATION
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OMEGA PROTEIN CORPORATION
UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEET
(In thousands, except par value amounts)
PART I. FINANCIAL INFORMATION

Item 1. Financial Statements and Notes

| | March 31, 2017 | December 31, 2016 |
|--|---------------------------|------------------------------|
| ASSETS | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 23,586 | \$ 37,412 |
| Receivables, net | 39,550 | 38,796 |
| Inventories, net | 109,411 | 108,711 |
| Prepaid expenses and other current assets | 4,146 | 4,707 |
| Total current assets | 176,693 | 189,626 |
| Property, plant and equipment, net | 195,475 | 188,624 |
| Goodwill | 26,417 | 26,347 |
| Other intangible assets, net | 17,035 | 17,504 |
| Other assets, net | 4,742 | 5,764 |
| Total assets | <u>\$ 420,362</u> | <u>\$ 427,865</u> |
| LIABILITIES AND STOCKHOLDERS' EQUITY | | |
| Current liabilities: | | |
| Current maturities of long-term debt | \$ 1,439 | \$ 1,097 |
| Accounts payable | 14,573 | 17,099 |
| Accrued liabilities | 25,877 | 37,928 |
| Total current liabilities | 41,889 | 56,124 |
| Deferred tax liability, net | 29,019 | 25,678 |
| Pension liabilities, net | 5,597 | 5,659 |
| Other long-term liabilities | 2,627 | 3,717 |
| Total liabilities | 79,132 | 91,178 |
| Commitments and contingencies | | |
| Stockholders' equity: | | |
| Preferred stock, \$0.01 par value; 10,000,000 authorized shares; none issued | — | — |
| Common Stock, \$0.01 par value; 80,000,000 authorized shares; 22,629,052 and 22,579,626 shares issued and 22,440,733 and 22,411,695 shares outstanding at March 31, 2017 and December 31, 2016, respectively | 223 | 223 |
| Capital in excess of par value | 156,307 | 155,761 |
| Retained earnings | 197,109 | 192,150 |
| Treasury stock, at cost – 188,319 and 167,931 shares at March 31, 2017 and December 31, 2016, respectively | (3,385) | (2,894) |
| Accumulated other comprehensive loss | (9,024) | (8,553) |
| Total stockholders' equity | 341,230 | 336,687 |
| Total liabilities and stockholders' equity | <u>\$ 420,362</u> | <u>\$ 427,865</u> |

The accompanying notes are an integral part of the unaudited condensed consolidated financial statements.

OMEGA PROTEIN CORPORATION
UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME
(In thousands, except per share amounts)

| | Three Months Ended | |
|---|---------------------------|-------------|
| | March 31, | |
| | 2017 | 2016 |
| Revenues | \$ 73,569 | \$ 84,843 |
| Cost of sales | 53,378 | 60,024 |
| Gross profit | 20,191 | 24,819 |
| Selling, general, and administrative expense | 10,251 | 8,933 |
| Research and development expense | 523 | 636 |
| Loss related to plant closures | — | 642 |
| Gain on disposal of assets | (385) | (35) |
| Operating income | 9,802 | 14,643 |
| Interest expense | (81) | (145) |
| Loss on foreign currency | (888) | (1,431) |
| Other expense, net | (50) | (79) |
| Income before income taxes | 8,783 | 12,988 |
| Provision for income taxes | 2,703 | 4,608 |
| Net income | 6,080 | 8,380 |
| Other comprehensive income (loss): | | |
| Foreign currency translation adjustment net of tax expense \$41 and \$390, respectively | 77 | 725 |
| Energy swap adjustment, net of tax benefit (expense) of \$403 and (\$64), respectively | (748) | 118 |
| Pension benefits adjustment, net of tax expense of \$108 and \$120, respectively | 200 | 222 |
| Comprehensive income | \$ 5,609 | \$ 9,445 |
| Basic earnings per share (See Note 14) | \$ 0.27 | \$ 0.38 |
| Weighted average common shares outstanding | 22,124 | 21,861 |
| Diluted earnings per share (See Note 14) | \$ 0.27 | \$ 0.37 |
| Weighted average common shares and potential common share equivalents outstanding | 22,428 | 22,168 |
| Dividends declared per common share outstanding | \$ 0.05 | \$ — |

The accompanying notes are an integral part of the unaudited condensed consolidated financial statements.

OMEGA PROTEIN CORPORATION
UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS
(Dollars in thousands)

| | Three Months Ended | |
|---|---------------------------|-----------------|
| | March 31, | |
| | 2017 | 2016 |
| Cash flows from operating activities: | | |
| Net income | \$ 6,080 | \$ 8,380 |
| Adjustments to reconcile net income to net cash provided by operating activities: | | |
| Depreciation and amortization | 6,529 | 6,216 |
| Loss related to plant closures | — | 613 |
| Loss (gain) on disposal of assets | (385) | (35) |
| Provisions for losses on receivables | 7 | 26 |
| Share based compensation | 467 | 472 |
| Deferred income taxes | 3,733 | 528 |
| Unrealized loss on foreign currency fluctuations, net | 888 | 1,431 |
| Changes in assets and liabilities: | | |
| Receivables | (1,200) | (8,384) |
| Inventories | (631) | 10,429 |
| Prepaid expenses and other current assets | (144) | 1,707 |
| Other assets | 284 | (374) |
| Accounts payable | (3,049) | (5,770) |
| Accrued liabilities | (10,958) | (3,818) |
| Pension liability, net | 138 | 80 |
| Other long term liabilities | (1,197) | (719) |
| Net cash provided by operating activities | <u>562</u> | <u>10,782</u> |
| Cash flows from investing activities: | | |
| Capital expenditures | (13,855) | (9,704) |
| Proceeds from disposition of assets | 676 | 35 |
| Net cash used in investing activities | <u>(13,179)</u> | <u>(9,669)</u> |
| Cash flows from financing activities: | | |
| Dividends paid | (1,121) | — |
| Principal payments of long-term debt | — | (5,500) |
| Proceeds from long-term debt | 324 | 5,232 |
| Treasury stock repurchase | (491) | (358) |
| Proceeds from equity compensation transactions | 79 | — |
| Excess tax benefit of equity compensation transactions | — | 211 |
| Net cash used in financing activities | <u>(1,209)</u> | <u>(415)</u> |
| Net (decrease) increase in cash and cash equivalents | (13,826) | 698 |
| Translation effect on cash | — | 23 |
| Cash and cash equivalents at beginning of year | 37,412 | 661 |
| Cash and cash equivalents at end of period | <u>\$ 23,586</u> | <u>\$ 1,382</u> |

The accompanying notes are an integral part of the unaudited condensed consolidated financial statements.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1. SIGNIFICANT ACCOUNTING POLICIES SUMMARY OF OPERATIONS AND BASIS OF PRESENTATION

Business Description

Omega Protein Corporation (the “Company”) is a nutritional products company that develops, produces and delivers products throughout the world to improve the nutritional integrity of foods, dietary supplements and animal feeds. The Company operates through two industry segments: animal nutrition and human nutrition.

The animal nutrition segment is comprised primarily of two subsidiaries: Omega Protein, Inc. (“Omega Protein”) and Omega Shipyard, Inc. (“Omega Shipyard”). Omega Protein, the Company’s principal operating subsidiary, is the successor to a business conducted since 1913. Omega Protein produces and markets a variety of products produced from menhaden (a herring-like species of fish found in commercial quantities in the U.S. coastal waters of the Atlantic Ocean and Gulf of Mexico), including specialty fish meal, crude and refined fish oils and fish solubles. Omega Protein’s fish meal products are primarily used as a protein ingredient in animal feed for swine, aquaculture and household pets. Fish oil is used primarily for animal and aquaculture feeds, as well as additives to human food products and dietary supplements. Omega Protein’s fish solubles are sold primarily to bait manufacturers and for use as an organic fertilizer. Omega Protein’s business is seasonal in nature and generally has higher revenues during the third quarter of each fiscal year. A portion of Omega Protein’s production is transferred to the human nutrition segment where it is further processed and sold. Omega Shipyard owns and operates a dry-dock facility in Moss Point, Mississippi that is used to provide shore side maintenance for Omega Protein’s fishing fleet.

The human nutrition segment operates under the “tera’s®” branded product and “Bioriginal” names. Bioriginal has three primary product lines: specialty oils, protein products and other nutraceutical ingredients. Bioriginal is comprised primarily of three subsidiaries: Bioriginal Food & Science Corp. (“Bioriginal Food & Science”), Wisconsin Specialty Protein, L.L.C. (“WSP”) and Cyvex Nutrition, Inc. (“Cyvex”). Bioriginal Food & Science, acquired by the Company in September 2014 and headquartered in Saskatoon, Canada with additional operations in the Netherlands, is a supplier of plant and marine based specialty oils to the food and nutraceutical industries. WSP, acquired by the Company in 2013, is a manufacturer and marketer of specialty dairy proteins and other related products headquartered in Madison, Wisconsin and operates a production facility in Reedsburg, Wisconsin. Cyvex is located in Irvine, California and is a supplier for the food and nutraceutical industries.

Basis of Presentation

These interim financial statements of the Company have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial information, the instructions to Quarterly Report on Form 10-Q and Rule 10-01 of Regulation S-X. Accordingly, certain information and footnote disclosures normally provided have been omitted. The interim financial statements should be read in conjunction with the Company’s Annual Report on Form 10-K for the year ended December 31, 2016. The year-end condensed balance sheet data was derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States of America.

In the opinion of management, the accompanying unaudited condensed consolidated financial statements reflect all adjustments (consisting only of normal recurring adjustments) necessary for a fair statement of the Company’s consolidated financial position as of March 31, 2017, and the results of its operations and cash flows for the three month periods ended March 31, 2017 and 2016. Quarterly operating results are not necessarily indicative of the results that may be expected for the year ending December 31, 2017.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

Accumulated Other Comprehensive Loss

The components of accumulated other comprehensive gain (loss) included in stockholders' equity are as follows:

Changes in Accumulated Other Comprehensive Loss by Component
For the Three Months Ended March 31, 2017 (in thousands)

| | Gains and Losses On Cash Flow Hedges | Defined Benefit Pension Items | Foreign Currency Translation Adjustment | Total |
|--|--|----------------------------------|---|-------------------|
| Balance as of December 31, 2016 | \$ 1,261 | \$ (7,457) | \$ (2,357) | \$ (8,553) |
| Other comprehensive gain (loss) before reclassifications | (748) | — | 77 | (671) |
| Amounts reclassified from accumulated other comprehensive loss | — (a) | 200 (b) | — | 200 |
| Net current-period other comprehensive income | (748) | 200 | 77 | (471) |
| Balance as of March 31, 2017 | <u>\$ 513</u> | <u>\$ (7,257)</u> | <u>\$ (2,280)</u> | <u>\$ (9,024)</u> |

Changes in Accumulated Other Comprehensive Loss by Component
For the Three Months Ended March 31, 2016 (in thousands)

| | Gains and Losses On Cash Flow Hedges | Defined Benefit Pension Items | Foreign Currency Translation Adjustment | Total |
|--|--|----------------------------------|---|--------------------|
| Balance as of December 31, 2015 | \$ (2,012) | \$ (8,335) | \$ (2,691) | \$ (13,038) |
| Other comprehensive gain (loss) before reclassifications | 118 | — | 725 | 843 |
| Amounts reclassified from accumulated other comprehensive loss | — (a) | 222 (b) | — | 222 |
| Net current-period other comprehensive income | 118 | 222 | 725 | 1,065 |
| Balance as of March 31, 2016 | <u>\$ (1,894)</u> | <u>\$ (8,113)</u> | <u>\$ (1,966)</u> | <u>\$ (11,973)</u> |

- (a) This accumulated other comprehensive income component is reclassified to the unallocated inventory cost pool in the period when the energy consumption takes place.
- (b) This accumulated other comprehensive income component is included in the computation of net periodic pension costs as amortization of actuarial loss which are explained in more detail in Note 15 to the consolidated financial statements in Item 8 of the Company's Form 10-K for the fiscal year ended December 31, 2016.

Recently Issued and Adopted Accounting Standards

In March 2017, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2017-07, *Compensation – Retirement Benefits, Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost*. ASU 2017-07 requires employers to present the service cost component of the net periodic benefit cost in the same income statement line item as other employee compensation costs arising from services rendered during the period. The other components of net benefit cost, including interest cost, expected return on plan assets, amortization of prior service cost/credit and actuarial gain/loss, and settlement and curtailment effects, are to be presented outside of any subtotal of operating income. Employers will have to disclose the line(s) used to present the other components of net periodic benefit cost, if the components are not presented separately in the income statement. ASU 2017-07 is effective for fiscal years and interim periods beginning after December 15, 2017, and early adoption is permitted. The Company does not expect the adoption of ASU 2017-07 to have a material impact on its consolidated results of operations, financial position and related disclosures.

In December 2016, the FASB issued amendments to Accounting Standards Codification ("ASC") 606, *Revenue from Contracts with Customers*. The amendments allow entities not to make quantitative disclosures about remaining performance obligations in certain cases and require entities that use any of the new or previously existing optional exemptions to expand their qualitative disclosures. The amendments also make additional technical corrections and improvements to the new revenue standard. The guidance will be effective with the same date and transition requirements as those in ASC 606.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

The ASC is effective for the Company beginning January 1, 2018. The Company is continuing to evaluate the standard's impact on its consolidated results of operations and financial condition. The Company has conducted initial contract reviews of the most significant contracts and is currently developing a project plan to conduct detailed contract reviews to determine necessary adjustments to existing accounting policies and to support a complete evaluation of the standard's impact on the Company's consolidated results of operations and financial condition. For the majority of the Company's revenue arrangements, transactions are not accounted for under industry-specific guidance that will be superseded by the ASC and generally consist of a single performance obligation to transfer promised goods. Additionally, there are expanded disclosures regarding the nature, amount, timing and uncertainty of revenue and cash flows arising from an entity's contracts with customers which the Company is also developing as it works through the project plan.

Given that the Company's assessment is still in progress, the Company is still evaluating the potential impact of the implementation of this new guidance on the Company's consolidated financial position or results of operations. The Company currently anticipates utilizing the modified retrospective method of adoption on January 1, 2018.

In March 2016, the FASB issued ASU 2016-09, *Compensation – Stock Compensation, Improvements to Employee Share-Based Payment Accounting*. ASU 2016-09 was issued as part of the FASB's simplification initiative and affects all entities that issue share-based payment awards to their employees. ASU 2016-09 covers accounting for income taxes, forfeitures, and statutory tax withholding requirements, as well as classification in the statement of cash flows. The Company prospectively adopted the provisions of ASU No. 2016-09 effective January 1, 2017, which decreased the provision for income taxes by \$0.3 million and relocated the \$0.3 million excess tax benefit of equity compensation transactions cash flow from financing to operating on the condensed consolidated statement of cash flows as compared to the presentation for the three months ended March 31, 2016.

In February 2016, the FASB issued ASU 2016-02, *Leases*, which is intended to improve the reporting of leasing transactions to provide users of financial statements with more decision-useful information. ASU 2016-02 will require organizations that lease assets to recognize on the balance sheet the assets and liabilities for the rights and obligations created by those leases. The Company will adopt ASU 2016-02 on January 1, 2019 and is assessing its potential impact on the Company's consolidated results of operations, financial position and related disclosures.

In November 2015, the FASB issued ASU 2015-17, *Balance Sheet Classification of Deferred Taxes*, which amended existing guidance on income taxes to require the classification of all deferred tax assets and liabilities as non-current on the balance sheet. The Company retrospectively adopted the provisions of ASU 2015-17 effective January 1, 2017, which netted the December 31, 2016 previously reported \$3.4 million current deferred tax asset with the previously reported \$29.1 million long-term deferred tax liability into a recasted \$25.7 million long-term deferred tax liability.

Foreign Currency Translations

All amounts are expressed in U.S. Dollars unless otherwise indicated. The U.S. Dollar is the functional currency of Bioriginal Food & Science's Canadian-based subsidiaries ("Bioriginal Food & Science Canada"). Monetary assets and liabilities denominated in foreign currencies are translated into U.S. Dollars at exchange rates in effect at the balance sheet date. Non-monetary items are translated at rates of exchange in effect when the assets were acquired or obligations incurred. Revenue and expenses are translated at average rates in effect in the period of the transaction. Foreign exchange gains and losses are included in the consolidated statement of comprehensive income.

The Euro is the functional currency of Bioriginal Food & Science's Netherlands-based subsidiaries ("Bioriginal Food & Science Europe"). The operations of these subsidiaries are considered self-sustaining and their financial statements are translated into U.S. Dollars using the current rate method. Under this method, all assets and liabilities are translated to U.S. Dollars at exchange rates in effect at the balance sheet date and all revenue and expenses are translated at rates in effect at the time of the transactions. Exchange gains and losses arising from this translation, representing the net unrealized foreign currency translation gain (loss) on the Company's net investment in its self-sustaining subsidiaries, are recorded in the accumulated other comprehensive income (loss) component of stockholders' equity. Adjustments to the accumulated other comprehensive income (loss) account are not recorded in the consolidated statement of comprehensive income until realized through an addition or reduction in the Company's net investment in such operations.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

NOTE 2. PLANT CLOSURES

Batavia Plant

As part of a strategic review that began in late 2015 and as a result of operating results that did not meet expectations, the Company re-assessed its business strategy to produce and sell concentrated menhaden fish oils. During this assessment, sales efforts were reduced and the Company determined that the carrying values of certain assets located at the Company's facility in Batavia, Illinois were no longer recoverable. In March 2016, the Company decided to exit this facility. In September 2016, the Company entered into an agreement to sell substantially all of the assets of InCon Processing, L.L.C. at the Batavia facility for \$0.5 million in the form of a note receivable, and that sale closed on October 3, 2016.

The following table shows all charges related to the plant closure that have been recorded in the Company's consolidated statements of comprehensive income during the three months ended March 31, 2017, March 31, 2016 and from December 2015 to date:

| | Three Months Ended March 31, 2017 | Three Months Ended March 31, 2016 | December 2015 to March 31, 2017 |
|---|--|--|--|
| | (in thousands) | | |
| Impairment of property, plant and equipment | \$ — | \$ 10 | \$ 5,892 |
| Write-off material and supplies inventory | — | 239 | 575 |
| Employee severance costs | — | 356 | 611 |
| Other closure costs | — | — | 74 |
| Total loss related to plant closure | \$ — | \$ 605 | \$ 7,152 |

The Company does not expect additional expenses related to this closure.

Cameron Plant

In December 2013, the Company effectively closed its menhaden fish processing plant located in Cameron, Louisiana and re-deployed certain vessels from that facility to the Company's other Gulf Coast facilities located in Abbeville, Louisiana and Moss Point, Mississippi. In conjunction with the closure, the following charges were incurred in the Company's consolidated statements of comprehensive income during the three months ended March 31, 2017, March 31, 2016 and from December 2013 to date:

| | Three Months Ended March 31, 2017 | Three Months Ended March 31, 2016 | December 2013 to March 31, 2017 |
|---|--|--|--|
| | (in thousands) | | |
| Impairment of property, plant and equipment | \$ — | \$ — | \$ 7,922 |
| Write-off material and supplies inventory | — | — | 150 |
| Employee severance costs | — | — | 732 |
| Estimated decommissioning costs | — | — | 250 |
| Other ongoing closure costs not attributable to future production | — | 37 | 6,405 |
| Total loss related to plant closure | \$ — | \$ 37 | \$ 15,459 |

The Company does not expect additional expenses related to this closure.

NOTE 3. INDUSTRY SEGMENTS

The Company evaluates and reviews its results of operations in two segments: animal nutrition and human nutrition. These segments are managed separately and information on each segment is used by the chief operating decision maker as decisions are made about the Company's overall resource allocation and assess performance. Key measurements include revenue growth, operating income and return on invested capital.

The animal nutrition segment is primarily comprised of the Company's fishing related assets. These assets produce fish meal, oil and solubles that are sold primarily to animal nutrition customers. A portion of the Company's fish oil is also partially refined and transferred at cost to the human nutrition segment where it is further refined for sale to the human nutrition market. The human nutrition segment is comprised of assets used to produce, procure, market and sell products, including plant oils, dairy proteins, fish oils and nutraceuticals to human nutrition markets.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

The tables below present information about reported segments for three months ended March 31, 2017 and 2016 (in thousands):

| <u>2017</u> | <u>Animal Nutrition</u> | <u>Human Nutrition</u> | <u>Unallocated</u> | <u>Total</u> |
|---|-----------------------------|----------------------------|--------------------|------------------|
| Revenue ⁽¹⁾ | \$ 39,941 | \$ 33,628 | \$ — | \$ 73,569 |
| Cost of sales | 25,803 | 27,575 | — | 53,378 |
| Gross profit | 14,138 | 6,053 | — | 20,191 |
| Selling, general and administrative expenses (including research and development) | 555 | 3,656 | 6,563 | 10,774 |
| (Gain) loss on disposal of assets | (396) | 11 | — | (385) |
| Operating income (loss) | <u>\$ 13,979</u> | <u>\$ 2,386</u> | <u>\$ (6,563)</u> | <u>\$ 9,802</u> |
| Depreciation and amortization | \$ 5,056 | \$ 1,236 | \$ 237 | \$ 6,529 |
| Identifiable assets | \$ 252,012 | \$ 137,768 | \$ 30,582 | \$ 420,362 |
| Capital expenditures | \$ 13,820 | \$ 35 | \$ — | \$ 13,855 |
| | | | | |
| <u>2016</u> | <u>Animal Nutrition</u> | <u>Human Nutrition</u> | <u>Unallocated</u> | <u>Total</u> |
| Revenue ⁽²⁾ | \$ 50,195 | \$ 34,648 | \$ — | \$ 84,843 |
| Cost of sales | 29,749 | 30,275 | — | 60,024 |
| Gross profit | 20,446 | 4,373 | — | 24,819 |
| Selling, general and administrative expenses (including research and development) | 486 | 4,136 | 4,947 | 9,569 |
| Loss related to plant closures | 37 | 605 | — | 642 |
| Loss on disposal of assets | (35) | — | — | (35) |
| Operating income (loss) | <u>\$ 19,958</u> | <u>\$ (368)</u> | <u>\$ (4,947)</u> | <u>\$ 14,643</u> |
| Depreciation and amortization | \$ 4,670 | \$ 1,354 | \$ 192 | \$ 6,216 |
| Identifiable assets | \$ 243,639 | \$ 156,770 | \$ 5,962 | \$ 406,371 |
| Capital expenditures | \$ 8,462 | \$ 1,075 | \$ 167 | \$ 9,704 |

(1) Excludes revenue from internal customers of \$0.4 million for fish oil that was transferred from the animal nutrition segment to the human nutrition segment at cost.

(2) Excludes revenue from internal customers of \$0.1 million for fish oil that was transferred from the animal nutrition segment to the human nutrition segment at cost.

A reconciliation of total segment operating income to total earnings from operations before income taxes is as follows (in thousands):

| | Three Months Ended March 31, | |
|--|-------------------------------------|------------------|
| | 2017 | 2016 |
| Operating income for reportable segments | \$ 16,365 | \$ 19,590 |
| Unallocated operating loss | (6,563) | (4,947) |
| Interest expense | (81) | (145) |
| Loss on foreign currency | (888) | (1,431) |
| Other expense, net | (50) | (79) |
| Income before income taxes | <u>\$ 8,783</u> | <u>\$ 12,988</u> |

NOTE 4. GOODWILL AND OTHER INTANGIBLE ASSETS

Goodwill is measured as the excess of the cost of an acquisition over the sum of the amounts assigned to the fair value of tangible and intangible assets acquired less liabilities assumed. All of the Company's goodwill and other intangible assets are the result of acquisitions in the human nutrition segment.

Goodwill is tested annually for impairment, and whenever an event occurs or circumstances change that would more likely than not indicate that the carrying value of a reporting unit that includes goodwill is greater than the fair value of that reporting unit. Determining whether an indicator of impairment has occurred during an interim period involves a significant amount of judgment. During the interim periods, qualitative factors such as deterioration in general economic conditions, changes in the market for an entity's products or services, declines in actual or planned revenue or earnings compared with actual and projected results of relevant prior periods, among others, are evaluated to determine if a triggering event which would result in a potential impairment has occurred. In determining fair value of a reporting unit, the Company uses various approaches, including an income approach, which is considered to be a Level 3 fair value measurement.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

The following table summarizes the changes in the carrying amount of goodwill (in thousands):

| | Bioriginal Food & Science |
|---|------------------------------|
| January 1, 2017 | \$ 26,347 |
| Foreign currency translation adjustment | 70 |
| March 31, 2017 | <u>\$ 26,417 (1)</u> |

- (1) The calculated fair value of the Bioriginal Food & Science reporting unit exceeded its carrying value by 4% for the interim impairment test performed as of December 31, 2016.

The following table summarizes the Company's intangible assets (in thousands):

| | Balance at January 1, 2017 | Amortization | Foreign currency translation adjustment | Balance at March 31, 2017 |
|--|-------------------------------|--------------|--|------------------------------|
| Customer relationships and brand names, net of accumulated amortization of \$6,275 and \$6,793, respectively | \$ 14,259 | (518) | 41 | \$ 13,782 |
| Indefinite life intangibles – trade names/secrets and other | 3,245 | — | 8 | 3,253 |
| Total intangible assets | <u>\$ 17,504</u> | <u>(518)</u> | <u>49</u> | <u>\$ 17,035</u> |

| | Balance at January 1, 2016 | Reclassified | Amortization | Foreign currency translation adjustment | Balance at March 31, 2016 |
|--|-------------------------------|--------------|--------------|--|---------------------------------|
| Customer relationships and brand names, net of accumulated amortization of \$4,230 and \$4,724, respectively | \$ 14,851 | 362 | (494) | 71 | \$ 14,790 |
| Indefinite life intangibles – trade names/secrets and other | 5,256 | (362) | — | 32 | 4,926 |
| Total intangible assets | <u>\$ 20,107</u> | <u>—</u> | <u>(494)</u> | <u>103</u> | <u>\$ 19,716</u> |

Amortization expense of the Company's intangible assets for each of the three months ended March 31, 2017 and 2016 was approximately \$0.5 million. The table below shows estimated future amortization expense related to intangible assets (in thousands):

| | |
|---|------------------|
| Remainder of 2017 | \$ 1,555 |
| 2018 | 2,074 |
| 2019 | 2,074 |
| 2020 | 2,074 |
| 2021 | 1,694 |
| Thereafter | 4,311 |
| Total estimated future amortization expense | <u>\$ 13,782</u> |

The Company's goodwill and other intangible assets are more fully explained in Note 10 to the consolidated financial statements in Item 8 of the Company's Form 10-K for the fiscal year ended December 31, 2016.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

NOTE 5. RECEIVABLES, NET

Receivables, net are summarized below (in thousands):

| | March 31, 2017 | December 31, 2016 |
|--------------------------------------|-------------------|----------------------|
| Trade | \$ 36,639 | \$ 32,137 |
| Insurance | 1,304 | 4,600 |
| Income tax | 1,948 | 2,258 |
| Other | 405 | 538 |
| Total accounts receivable | 40,296 | 39,533 |
| Less allowance for doubtful accounts | (746) | (737) |
| Receivables, net | <u>\$ 39,550</u> | <u>\$ 38,796</u> |

NOTE 6. INVENTORY

The major classes of inventory are summarized below (in thousands):

| | March 31, 2017 | December 31, 2016 | March 31, 2016 |
|--|-------------------|----------------------|-------------------|
| Fish meal | \$ 10,499 | \$ 30,511 | \$ 17,438 |
| Fish oil | 21,177 | 24,191 | 18,195 |
| Fish solubles | 707 | 834 | 317 |
| Unallocated inventory cost pool (including off-season costs) | 31,347 | 8,090 | 29,523 |
| Other nutraceutical products | 3,671 | 3,648 | 5,877 |
| Bioriginal Food & Science products | 25,842 | 24,699 | 19,819 |
| Dairy protein products | 5,750 | 6,424 | 8,919 |
| Other materials and supplies | 10,418 | 10,314 | 9,659 |
| Total inventory | <u>\$ 109,411</u> | <u>\$ 108,711</u> | <u>\$ 109,747</u> |

Inventory at March 31, 2017, December 31, 2016 and March 31, 2016 is stated at the lower of cost and net realizable value. The elements of the March 31, 2017 unallocated inventory cost pool include Omega Protein's plant and vessel-related labor, utilities, rent, repairs and depreciation, which are allocated to 2017 fishing season production.

NOTE 7. PREPAID EXPENSES AND OTHER CURRENT ASSETS

Prepaid expenses and other current assets are summarized below (in thousands):

| | March 31, 2017 | December 31, 2016 |
|---|-------------------|----------------------|
| Prepaid insurance | \$ 1,347 | \$ 1,707 |
| Selling expenses | 35 | 82 |
| Leases | 360 | 334 |
| Energy swap | 859 | 1,565 |
| Other prepaids and expenses | 1,545 | 1,019 |
| Total prepaid expenses and other current assets | <u>\$ 4,146</u> | <u>\$ 4,707</u> |

Amounts included in prepaid expenses and other current assets consist primarily of prepaid operating expenses including insurance, rents, and selling expenses. Prepaid selling expenses are expensed in those periods in which the related revenue is recognized.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

NOTE 8. OTHER ASSETS, NET

Other assets, net are summarized below (in thousands):

| | March 31, 2017 | December 31, 2016 |
|---|-------------------|----------------------|
| Fish nets, net of accumulated amortization of \$1,371 and \$1,069 | \$ 1,216 | \$ 1,346 |
| Insurance receivables | 2,303 | 2,571 |
| Debt issuance costs | 803 | 861 |
| Energy swap | 37 | 372 |
| Note receivable | 278 | 319 |
| Asset held for sale | — | 91 |
| Deposits and other | 105 | 204 |
| Total other assets, net | <u>\$ 4,742</u> | <u>\$ 5,764</u> |

Amortization expense for fishing nets amounted to approximately \$0.3 million for each of the three months ended March 31, 2017 and 2016.

As of March 31, 2017 and December 31, 2016, insurance receivables primarily relates to Jones Act claims for employees aboard its vessels. This estimated amount is recorded gross of estimated claims which may be due to claimants and is included in accrued insurance liabilities.

The Company carries insurance for certain losses relating to its fishing vessels and Jones Act liability for employees aboard its vessels (collectively, “Vessel Claims Insurance”). The typical Vessel Claims Insurance policy contains an annual aggregate deductible (“AAD”) for which Omega Protein remains responsible, while the insurance carrier is responsible for all applicable amounts which exceed the AAD. It is Omega Protein’s policy to accrue current amounts due and record amounts paid out on each claim. Once payments exceed the AAD, Omega Protein records an insurance receivable for a given policy year.

NOTE 9. PROPERTY, PLANT AND EQUIPMENT, NET

Property, plant and equipment, net are summarized below (in thousands):

| | March 31, 2017 | December 31, 2016 |
|--|-------------------|----------------------|
| Land | \$ 9,458 | \$ 9,458 |
| Plant assets | 206,854 | 206,897 |
| Fishing vessels | 128,211 | 127,149 |
| Furniture and fixtures | 15,121 | 15,240 |
| Construction in progress | 34,018 | 23,134 |
| Total property and equipment | 393,662 | 381,878 |
| Less accumulated depreciation and impairment | (198,187) | (193,254) |
| Property, plant and equipment, net | <u>\$ 195,475</u> | <u>\$ 188,624</u> |

Depreciation expense for the three months ended March 31, 2017 and 2016 was \$5.7 million and \$5.4 million, respectively.

The Company capitalizes interest as part of the acquisition cost of a qualifying asset. Interest is capitalized only during the period of time required to complete and prepare the asset for its intended use. For each of the three month periods ended March 31, 2017 and 2016, the Company capitalized interest of approximately \$0 and \$0.1 million, respectively.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

NOTE 10. ENERGY SWAP AGREEMENTS

Energy Swap Agreements

The Company does not enter into financial instruments for trading or speculative purposes. Omega Protein entered into energy swap agreements to manage portions of its cash flow exposure related to the volatility of natural gas, diesel and propane energy prices for its fish meal and fish oil production operations. The swaps effectively fix pricing for the quantities listed below during the consumption periods.

| Energy Swap | Consumption Period | Quantity | Price Per Unit | Energy Swap Asset/(Liability) as of March 31, 2017 | Deferred Tax Asset/(Liability) as of March 31, 2017 |
|--------------------------------------|-----------------------|-------------------|----------------|--|---|
| (in thousands) | | | | | |
| Diesel - NYMEX Heating Oil Swap | May - November, 2017 | 2,916,460 Gallons | \$ 1.48 | \$ 263 | \$ (92) |
| Natural Gas - NYMEX Natural Gas Swap | April – October, 2017 | 447,000 MMBTUs | \$ 2.87 | 187 | (65) |
| Propane – Natural Gas Liquids Swap | June - November, 2017 | 2,566,800 Gallons | \$ 0.45 | 409 | (143) |
| Diesel - NYMEX Heating Oil Swap | May - November, 2018 | 2,216,000 Gallons | \$ 1.64 | (21) | 7 |
| Natural Gas - NYMEX Natural Gas Swap | April – October, 2018 | 322,500 MMBTUs | \$ 2.83 | 5 | (2) |
| Propane – Natural Gas Liquids Swap | June - November, 2018 | 2,131,000 Gallons | \$ 0.55 | 50 | (18) |
| Diesel - NYMEX Heating Oil Swap | May - November, 2019 | 1,083,500 Gallons | \$ 1.71 | (60) | 21 |
| Natural Gas - NYMEX Natural Gas Swap | April – October, 2019 | 258,200 MMBTUs | \$ 2.76 | (11) | 4 |
| Propane – Natural Gas Liquids Swap | June - November, 2019 | 1,172,500 Gallons | \$ 0.58 | (33) | 12 |
| | | | | <u>\$ 789</u> | <u>\$ (276)</u> |

| Energy Swap | Consumption Period | Quantity | Price Per Unit | Energy Swap Asset/(Liability) as of December 31, 2016 | Deferred Tax Asset/(Liability) as of December 31, 2016 |
|--------------------------------------|-----------------------|-------------------|----------------|---|--|
| (in thousands) | | | | | |
| Diesel - NYMEX Heating Oil Swap | May - November, 2017 | 2,732,960 Gallons | \$ 1.47 | \$ 717 | \$ (251) |
| Natural Gas - NYMEX Natural Gas Swap | April – October, 2017 | 375,700 MMBTUs | \$ 2.85 | 268 | (94) |
| Propane – Natural Gas Liquids Swap | June - November, 2017 | 2,566,800 Gallons | \$ 0.45 | 543 | (190) |
| Diesel - NYMEX Heating Oil Swap | May - November, 2018 | 1,800,000 Gallons | \$ 1.65 | 216 | (75) |
| Natural Gas - NYMEX Natural Gas Swap | April – October, 2018 | 283,400 MMBTUs | \$ 2.84 | 22 | (8) |
| Propane – Natural Gas Liquids Swap | June - November, 2018 | 1,470,000 Gallons | \$ 0.53 | 171 | (60) |
| | | | | <u>\$ 1,937</u> | <u>\$ (678)</u> |

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

As of March 31, 2017, Omega Protein has recorded a long-term liability of \$0.1 million, net of the current portion included in prepaid expenses and other current assets of \$0.9 million, to recognize the fair value of energy swap derivatives, and has also recorded a deferred tax liability of \$0.3 million associated therewith. As of December 31, 2016, Omega Protein has recorded a long-term asset included in other assets of \$0.4 million, net of the current portion included in prepaid expenses and other current assets of \$1.5 million, to recognize the fair value of energy swap derivatives, and has also recorded a deferred tax liability of \$0.7 million associated therewith. The effective portion of the change in fair value from inception to March 31, 2017 is recorded in “accumulated other comprehensive loss” in the Company’s consolidated financial statements. The following table illustrates the changes recorded, net of tax, in accumulated other comprehensive income (loss) resulting from the energy swap agreements (in thousands):

| | Three Months Ended March 31, | |
|---|---------------------------------|-------------------|
| | 2017 | 2016 |
| Beginning balance | \$ 1,261 | \$ (2,012) |
| Net change associated with current period swap transactions, net of tax | (748) | 118 |
| Balance as of March 31, | <u>\$ 513</u> | <u>\$ (1,894)</u> |

The \$0.5 million reported in accumulated other comprehensive loss as of March 31, 2017 will be reclassified to the unallocated inventory cost pool in the period when the energy consumption takes place. The amount to be reclassified, net of taxes, during the next 12 months is expected to be approximately \$0.6 million.

The following table illustrates the fair value of derivative instruments in gross asset (liability) positions (in thousands):

| | Gross Amounts of Recognized Assets (Liabilities) | Gross Amounts of Assets (Liabilities) Offset | Net Amounts of Assets (Liabilities) Presented in the Balance Sheet |
|--|--|--|---|
| <u>As of March 31, 2017</u> | | | |
| Energy swap derivatives – asset position | \$ 1,031 | \$ (135) | \$ 896 |
| Energy swap derivatives – liability position | \$ (116) | \$ 9 | \$ (107) |

| | Gross Amounts of Recognized Assets (Liabilities) | Gross Amounts of Assets (Liabilities) Offset | Net Amounts of Assets (Liabilities) Presented in the Balance Sheet |
|--|--|--|---|
| <u>As of December 31, 2016</u> | | | |
| Energy swap derivatives – asset position | \$ 1,962 | \$ (25) | \$ 1,937 |

If, at any time, the swaps are determined to be ineffective due to changes in the Company’s energy usage, price correlations or underlying hedge agreements or assumptions, the fair value of the portion of the energy swaps determined to be ineffective will be recognized as a gain or loss in cost of sales for the applicable period. The fair value of all outstanding derivatives is determined using a model with inputs that are observable in the market or can be derived from or corroborated by observable data (level 2).

NOTE 11. NOTES PAYABLE AND LONG-TERM DEBT

The Company's long-term debt is summarized in the table below (in thousands):

| | March 31, 2017 | December 31, 2016 |
|---|-------------------|----------------------|
| ING Commercial Finance B.V., interest at EURIBOR plus an applicable rate (1.64% at March 31, 2017 and 1.67% at December 31, 2016) | \$ 1,439 | \$ 1,097 |
| Total debt | 1,439 | 1,097 |
| Less current maturities | (1,439) | (1,097) |
| Long-term debt | <u>\$ —</u> | <u>\$ —</u> |

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

The estimated fair value of the Company's total debt at March 31, 2017 and December 31, 2016, based on quoted market prices available to the Company for issuance of similar debt with similar terms (level 2), approximated carrying value.

On August 20, 2015 (the "Closing Date"), the Company and certain subsidiaries entered into a Second Amended and Restated Loan Agreement (the "Loan Agreement") with Wells Fargo Bank, National Association, as administrative agent (the "Agent") for the lenders (currently Wells Fargo Bank, N.A., JP Morgan Chase Bank, N.A. and BMO Harris Bank, N.A.) (collectively, the "Lenders") pursuant to which the Lenders agreed to extend credit to the Company in the form of loans (each a "Loan" and collectively, the "Loans") on a revolving basis of up to \$125.0 million in the aggregate (the "Commitment"), with \$95.0 million of such Commitment allocated to Revolving A Loans to be made to the Company or Omega Protein in U.S. Dollars or Alternative Currencies (as such term is defined in the Loan Agreement) and \$30.0 million of such Commitment allocated to Revolving B Loans to be made to the Company and certain subsidiaries, including Bioriginal Food & Science, in U.S. Dollars or Canadian Dollars. The Commitment includes a sub-facility for swingline loans up to an amount not to exceed \$10.0 million, a sub-facility for standby letters of credit issued for the account of the Company or Omega Protein up to an amount not to exceed \$20.0 million, a sub-facility for standby or commercial letters of credit issued for the account of Bioriginal Food & Science up to an amount not to exceed \$7.5 million and an accordion feature that allows the Company to increase the amount of the Commitment up to an additional \$75.0 million, subject to the further commitments of the Lenders and other customary conditions precedent. The Loan Agreement amended and restated the Company's existing senior secured credit facility (the "Prior Loan Agreement"). The proceeds of the Loan Agreement were and are expected to be used, as applicable, to (a) refinance existing debt under the Prior Loan Agreement, (b) pay fees and expenses incurred in connection with the refinancing of the Prior Loan Agreement and the entry into the Loan Agreement, (c) refinance certain debt owed to HSBC Bank Canada pursuant to an agreement that has been terminated, and (d) provide ongoing working capital and for other general corporate purposes of the Company and its subsidiaries.

As of March 31, 2017, the Company was in compliance with all financial covenants under the Loan Agreement. All Loans and all other obligations outstanding under the Loan Agreement shall be payable in full in August 2020.

As of March 31, 2017 and December 31, 2016, the Company had \$0 outstanding under the Loan Agreement and approximately \$8.6 million in letters of credit. The Company has no off-balance sheet arrangements other than normal operating leases and standby letters of credit.

In March 2015, Bioriginal Food & Science Europe extended the terms of its credit facility with ING Commercial Finance B.V. which provides borrowings up to an amount based on accounts receivable and inventory balances, and matures on March 31, 2018. Advances are repayable on demand and bear interest payable monthly at 1.75% + EURIBOR (currently 1.64%). This credit facility is secured by accounts receivable and inventory of Bioriginal Food & Science Europe to a maximum of 85% of accounts receivable and 60% of inventory. This credit facility contains cross-default provisions and other covenants. As of March 31, 2017 and December 31, 2016, Bioriginal Food & Science Europe had \$1.4 million and \$1.1 million outstanding under this credit facility, respectively, which is included in current maturities.

The Company's notes payable and long-term debt are more fully explained in Note 11 to the consolidated financial statements in Item 8 of the Company's Form 10-K for the fiscal year ended December 31, 2016.

NOTE 12. ACCRUED LIABILITIES

Accrued liabilities are summarized below (in thousands):

| | March 31, 2017 | December 31, 2016 |
|------------------------------|-------------------|----------------------|
| Insurance | \$ 5,685 | \$ 9,352 |
| Salary and benefits | 6,466 | 11,677 |
| Trade creditors | 8,444 | 11,139 |
| Taxes, other than income tax | 971 | 523 |
| Income tax | 467 | 943 |
| Bioriginal earn-out | 2,645 | 2,622 |
| Deferred revenue (1) | 761 | 1,299 |
| Accrued interest | 12 | 12 |
| Other | 426 | 361 |
| Total accrued liabilities | <u>\$ 25,877</u> | <u>\$ 37,928</u> |

(1) Deferred revenue represents payments primarily received from international customers related to revenues which were not recognized until the subsequent period due to revenue recognition criteria.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

NOTE 13. COMMITMENTS AND CONTINGENCIES

Bioriginal Food & Science Contingency

In September 2014, the Company acquired all of the outstanding equity of Bioriginal Food & Science pursuant to the terms of a share purchase agreement. A portion of the equity of Bioriginal Food & Science that was sold was indirectly held by the management, who continue to be employed by Bioriginal Food & Science and share in the management of Bioriginal Food & Science's business.

In addition to the acquisition date cash purchase price and restricted stock, the management sellers will also earn additional amounts based on the annual adjusted Canadian dollar EBITDA of Bioriginal Food & Science's business during each of the calendar years 2014 through 2016. For each calendar year, if the adjusted EBITDA met or exceeded agreed upon targets, the management sellers are eligible for an earn-out payment ranging from \$1.2 million to \$2.9 million Canadian Dollars, subject to certain forfeitures based on termination of management sellers' employment. Based on results for 2014, 2015 and 2016, the total payment for all three years is \$3.5 million Canadian dollars.

The earn-out payment will be made in September 2017. The Company recorded the estimated contractual obligation as compensation expense during each year as it was deemed probable that such amount would be payable. As of March 31, 2017 and December 31, 2016 the outstanding liability associated with the earn-out was \$2.6 million.

Legal Contingencies

The Company is subject to various claims, lawsuits, investigations, inquiries and probation conditions involving its business and operations. Management believes that costs relating to these matters, if any, will not have a material adverse effect on the results of operations, cash flows or financial position of the Company, except as set forth below.

In March and April of 2017, three class action lawsuits were filed against the Company and two of its officers. One of the lawsuits was subsequently voluntarily dismissed. The plaintiffs seek damages for alleged materially misleading statements and/or material omissions by the Company. The complaints seek unspecified compensatory damages, including interest thereon, attorneys' fees and costs. Although the Company believes the allegations in these lawsuits are without merit and intends to contest them vigorously, litigation is subject to inherent uncertainties and we are not able at this time to determine the outcome of these lawsuits or their potential liability, if any. It is possible that an adverse result in one of these lawsuits could have a material adverse effect on the Company's business, reputation, results of operations and financial condition. In addition, defending the lawsuits may be costly and could require significant involvement of the Company's senior management and divert management's attention from its business and operations.

In October 2016, the Company received a Civil Investigative Demand from the Department of Justice requesting information in connection with a False Claims Act investigation. The government's investigation concerns whether there has been or is a violation of the False Claims Act in connection with Omega Protein's May 2010 certification to the U.S. Department of Commerce that Omega Protein's Reedville, Virginia facility was in compliance with federal environmental laws in order to obtain a loan guarantee under the Department of Commerce's Title XI loan program. That Title XI loan was repaid in full in November 2015 and the Company and its subsidiaries currently have no Title XI indebtedness outstanding. The Company has delivered responsive documents to the Department of Justice. The Company cannot predict the outcome of the investigation or the effect of the findings of the investigation on the Company, but it is possible that the foregoing matter could result in a material adverse effect on the Company's business, reputation, results of operation and financial condition.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

In December 2016, the Company received a subpoena from the Securities and Exchange Commission requesting information in connection with an investigation relating to a Company subsidiary's compliance with its probation terms and the Company's protection of whistleblower employees. The Company has delivered responsive documents to the Securities and Exchange Commission. The Company cannot predict the outcome of the investigation or the effect of the findings of the investigation on the Company, but it is possible that the foregoing matter could result in a material adverse effect on the Company's business, reputation, results of operation and financial condition.

In December 2016, Omega Protein entered into a plea agreement with the United States Attorney's Office for the Western District of Louisiana to resolve the previously disclosed government investigation related to that subsidiary's Abbeville, Louisiana operations. Under the plea agreement, the subsidiary agreed to plead guilty to two felony counts under the Clean Water Act. The plea agreement provides for a sentence consisting of (i) a \$1.0 million fine, (ii) a three-year probationary period for the subsidiary ending in January 2020, and (iii) a payment by the subsidiary of \$0.2 million for community service. The plea agreement was approved by the U.S. District Court for the Western District of Louisiana on January 18, 2017.

In December 2016, the U.S. District Court for the Eastern District of Virginia held a hearing on a previously disclosed motion filed by the U.S. Attorney for the Eastern District of Virginia to revoke Omega Protein's probation relating to a June 2013 plea agreement because of issues resolved by the plea agreement described in the prior paragraph. At that hearing, the Virginia court imposed an additional two-year probation period on Omega Protein to run from June 4, 2016 to June 4, 2018. The remainder of this two year probation period will run concurrently with the three year probation period set forth in the plea agreement described in the prior paragraph.

NOTE 14. RECONCILIATION OF BASIC AND DILUTED PER SHARE DATA (in thousands except per share data)

Basic earnings per share is calculated by dividing net income allocated to common shares outstanding by the weighted average number of shares of common stock outstanding during the period. Diluted earnings per share assumes the exercise of stock options provided the effect is not anti-dilutive.

The Company grants certain incentive compensation awards, including restricted stock, to employees and non-employee directors that are considered to be participating securities. Due to the presence of participating securities, earnings per share is calculated using the two-class method.

| Three Months Ended March 31: | 2017 | 2016 |
|---|----------------|----------------|
| Allocation of earnings: | | |
| Net income | \$ 6,080 | \$ 8,380 |
| Income allocated to participating securities | (81) | (137) |
| Income allocated to common shares outstanding | \$ 5,999 | \$ 8,243 |
| Weighted average common shares outstanding | 22,124 | 21,861 |
| Basic earnings per share | <u>\$ 0.27</u> | <u>\$ 0.38</u> |
| Stock options assumed exercised | 304 | 307 |
| Weighted average diluted common shares and potential common share equivalents outstanding | 22,428 | 22,168 |
| Diluted earnings per share | <u>\$ 0.27</u> | <u>\$ 0.37</u> |

There were no options to purchase shares of common stock during the three months ended March 31, 2017 and 2016 excluded from the computation of diluted earnings per share because the adjusted exercise prices of the options based upon the assumed proceeds were greater than the average market price of the shares during that period.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

NOTE 15. STOCK-BASED COMPENSATION

Restricted Stock

The Company has issued shares of restricted stock under the 2015 Incentive Plan and 2006 Incentive Plan. Shares of restricted stock have generally vested on the third anniversary of the grant date or in equal installments over three years except for shares of restricted stock granted to non-employee directors which vest six months after the grant date. Non-vested shares are generally forfeited upon the termination of employment or service as a director. Holders of shares of restricted stock are entitled to all rights of a stockholder of the Company, including the right to vote the shares and receive any dividends or other distributions. The non-vested shares are considered participating securities and the Company has calculated earnings per share using the two-class method. See Note 14 – Reconciliation of Basic and Diluted Per Share Data.

During the three month periods ended March 31, 2017 and 2016, the Company issued 37,426 and 48,425 shares of restricted stock under the 2015 Incentive Plan, respectively, to employees. The Company's compensation expense related to restricted stock was approximately \$0.5 million (\$0.3 million after tax) for each of the three months ended March 31, 2017 and 2016, which is primarily reflected in selling, general and administrative expenses in the unaudited condensed consolidated statement of comprehensive income. As of March 31, 2017, there was approximately \$2.2 million (\$1.4 million after tax) of unrecognized compensation expense related to non-vested restricted stock that is expected to be recognized over a weighted-average period of 0.7 years, of which \$1.1 million (\$0.7 million after-tax) of compensation expense is expected to be recognized during the remainder of fiscal year 2017.

Performance Units

On February 26, 2015, March 8, 2016 and February 27, 2017, the Company adopted cash incentive performance unit plans. The value of the units will be determined by reference to the performance of the Company's common stock during the relevant performance period compared to the performance of the Russell 2000 Index member companies (the "Peer Group") during that same period. One third of the Performance Units granted will be earned at the end of each calendar year of the performance period and will be valued for the calendar year based on the Total Shareholder Return ("TSR") of the Company compared to the TSR of the Peer Group. The performance units contain a service provision of approximately 3 years and are liability-classified awards included in accrued liabilities and other long-term liabilities which are adjusted to fair value on a quarterly basis.

The Company's compensation expense related to performance units was approximately \$0.2 million (\$0.1 million after tax) for each of the three months ended March 31, 2017 and 2016, which is primarily reflected in selling, general and administrative expenses in the unaudited condensed consolidated statement of comprehensive income. As of March 31, 2017, there was approximately \$2.8 million (\$1.8 million after tax) of unrecognized compensation expense related to performance units that is expected to be recognized over a weighted-average period of 2.1 years, of which \$1.2 million (\$0.8 million after-tax) of compensation expense is expected to be recognized during the remainder of fiscal year 2017.

NOTE 16. COMPONENTS OF NET PERIODIC BENEFIT COST

| | Three Months Ended | |
|-------------------------------------|--------------------|---------------|
| | March 31, | |
| | 2017 | 2016 |
| | (in thousands) | |
| Service cost | \$ — | \$ — |
| Interest cost | 223 | 251 |
| Expected return on plan assets | (185) | (212) |
| Amortization of prior service costs | — | — |
| Amortization of net loss | 307 | 341 |
| Net periodic pension cost | <u>\$ 345</u> | <u>\$ 380</u> |

For the three months ended March 31, 2017 and 2016, the Company contributed approximately \$0.1 million and \$0.2 million, respectively, to the Company's pension plan. The Company expects to make contributions of \$0.4 million to the pension plan during the remainder of 2017.

OMEGA PROTEIN CORPORATION
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (continued)

NOTE 17. INCOME TAXES

The Company generally determines, with the exception of certain nonrecurring items, its periodic income tax benefit or expense based upon the current period income and the annual estimated tax rate for the Company adjusted for any change to prior period estimates. The estimated tax rate is revised, if necessary, as of the end of each successive interim period during the fiscal year to the Company's current annual estimated tax rate.

For the three months ended March 31, 2017, the income tax provision reflects an effective tax rate of 30.8%, compared to an effective tax rate of 35.5% for the three months ended March 31, 2016. The statutory tax rate of 35% for U.S. federal taxes was in effect for each of the three month periods ended March 31, 2017 and 2016. The decrease in the effective tax rate for the three months ended March 31, 2017 is primarily a result of the adoption of ASU 2016-09. The adoption decreased the provision for income taxes by \$0.3 million due to the excess tax benefit of equity compensation transactions, which reduced the effective tax rate by 3.8%.

OMEGA PROTEIN CORPORATION

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

The following Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") should be read in conjunction with the Company's MD&A contained in the Form 10-K for the fiscal year ended December 31, 2016 (the "2016 Form 10-K"), and in conjunction with the consolidated financial statements included in this report and in the 2016 Form 10-K.

Forward-looking statements in this Form 10-Q, future filings by the Company with the Securities and Exchange Commission (the "Commission" or "SEC"), the Company's press releases and oral statements by authorized officers of the Company are intended to be subject to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Investors are cautioned that all forward-looking statements involve risks and uncertainty. The Company believes that forward-looking statements made by it are based on reasonable expectations; however, no assurances can be given that actual results will not differ materially from those contained in such forward-looking statements. Forward-looking statements include statements that are predictive in nature, that depend upon or refer to future events or conditions, or that include the words "estimate," "project," "anticipate," "expect," "predict," "assume," "believe," "could," "would," "hope," "may" or similar expressions. In evaluating those statements, you should carefully consider the information above as well as the risks outlined in Item 1A. Risk Factors in the Company's 2016 Form 10-K and this Form 10-Q.

General

Omega Protein Corporation is a nutritional products company that develops, produces and delivers nutritious products throughout the world to improve the nutritional integrity of foods, dietary supplements and animal feeds. As used herein, the term the "Company" refers to Omega Protein Corporation and its consolidated subsidiaries, as applicable. The Company's principal executive offices are located at 2105 City West Boulevard, Suite 500, Houston, Texas 77042-2838 (Telephone: (713) 623-0060).

The Company operates in two primary industry segments: animal nutrition and human nutrition.

The Company's animal nutrition segment is comprised primarily of two subsidiaries: Omega Protein, Inc. ("Omega Protein") and Omega Shipyard, Inc. ("Omega Shipyard"). Omega Protein, the Company's principal operating subsidiary, is predominantly dedicated to the production of animal nutrition products and operates in the menhaden harvesting and processing business and is the successor to a business conducted since 1913. Omega Protein currently operates a total of three menhaden processing plants in the states of Louisiana, Mississippi and Virginia. The Company also operates a Health and Science Center in Reedville, Virginia, which provides 100-metric tons per day of fish oil input capacity for the Company's food, industrial and feed grade oils. A portion of Omega Protein's production is transferred to its human nutrition segment. Omega Shipyard owns and operates a dry-dock facility in Moss Point, Mississippi that is used to provide shore side maintenance for Omega Protein's fishing fleet.

The human nutrition segment operates under the "tera's[®]" branded product and "Bioriginal" names. Bioriginal has three primary product lines: specialty oils, protein products and other nutraceutical ingredients. Bioriginal is comprised primarily of three subsidiaries: Bioriginal Food & Science Corp. ("Bioriginal Food & Science"), Wisconsin Specialty Protein, L.L.C. ("WSP") and Cyvex Nutrition, Inc. ("Cyvex"). Bioriginal Food & Science, acquired by the Company in September 2014 and headquartered in Saskatoon, Canada with additional operations in the Netherlands, is a supplier of plant and marine based specialty oils to the food and nutraceutical industries. WSP, acquired by the Company in 2013, is a manufacturer and marketer of specialty dairy proteins and other related products headquartered in Madison, Wisconsin and operates a production facility in Reedsburg, Wisconsin. Cyvex is located in Irvine, California and is a supplier for the food and nutraceutical industries.

On February 22, 2017, the Company announced that it has initiated a strategic alternatives review for the Company's human nutrition segment. That review could result in, among other things, a sale, consolidation or business combination, asset divestiture, partnering or other collaboration agreements with respect to the human nutrition segment in one or more transactions, continuing to operate the human nutrition segment in the ordinary course of business or an exit from portions of that business. However, there can be no assurance that the Company will be successful in identifying or completing any strategic alternative, that any such strategic alternative will yield additional value for shareholders or that the review process will not have an adverse impact on the Company's business. In addition, if the review were to result in a sale of the human nutrition segment, it would make the Company more susceptible to factors affecting its animal nutrition segment. For additional information, see the first and second risk factors under "Item 1A. Risk Factors—Risks Relating to the Company's Business and Industry" in the Company's 2016 Form 10-K.

The Company has not set a timetable for completion of the strategic alternatives review process and does not intend to discuss or disclose developments with respect to the process unless and until such time as the Board of Directors has approved a definitive course of action or otherwise concludes its review of strategic alternatives.

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The Company also operates a technical center in Houston, Texas, the Omega Protein Technology and Innovation Center, which has food science application labs as well as analytical, sensory, lipids research and pilot plant capabilities.

For financial information about the Company's industry segments for the three months ended March 31, 2017 and 2016, see Note 3 – Industry Segments to the unaudited condensed consolidated financial statements in Item 1.

Company Overview

Revenues Composition. The following table sets forth the Company's revenues by product (in millions) and the approximate percentage of total revenues represented thereby, for the indicated periods:

| | Three Months Ended March 31, | | | |
|-------------------------------------|-------------------------------------|----------------|-----------------|----------------|
| | 2017 | | 2016 | |
| | Revenues | Percent | Revenues | Percent |
| <i>Animal Nutrition Revenues</i> | | | | |
| Fish Meal | \$ 30.7 | 41.8% | \$ 34.1 | 40.2% |
| Fish Oil | 1.7 | 2.3 | 8.8 | 10.4 |
| Refined Fish Oil | 7.1 | 9.6 | 6.4 | 7.5 |
| Fish Solubles and Other | 0.4 | 0.5 | 0.9 | 1.1 |
| <i>Subtotal of Animal Nutrition</i> | 39.9 | 54.2 | 50.2 | 59.2 |
| <i>Human Nutrition Revenues</i> | | | | |
| Specialty oils | 26.7 | 36.3 | 27.7 | 32.7 |
| Dairy protein products | 4.5 | 6.1 | 4.4 | 5.2 |
| Other nutraceutical ingredients | 2.5 | 3.4 | 2.5 | 2.9 |
| <i>Subtotal of Human Nutrition</i> | 33.7 | 45.8 | 34.6 | 40.8 |
| Total | \$ 73.6 | 100.0% | \$ 84.8 | 100.0% |

The following table sets forth the Company's revenues by geography (in millions) and the approximate percentage of total revenues represented thereby, for the indicated periods:

| | Three Months Ended March 31, | | | |
|--------------------------|-------------------------------------|----------------|-----------------|----------------|
| | 2017 | | 2016 | |
| | Revenues | Percent | Revenues | Percent |
| U.S. - Domestic Revenues | \$ 53.2 | 72.2% | \$ 56.8 | 66.9% |
| Export Revenues | 20.4 | 27.8 | 28.0 | 33.1 |
| Total | \$ 73.6 | 100.0% | \$ 84.8 | 100.0% |

Animal Nutrition Products

2017 Fishing Information. At March 31, 2017, Omega Protein owned a fleet of 39 vessels and 27 spotter aircraft for use in its fishing operations and also leased additional aircraft where necessary to facilitate operations. For the 2017 fishing season in the Gulf of Mexico, which is expected to run from mid-April through October, Omega Protein plans to operate 19 fishing and carry vessels and 22 spotter aircraft. The fishing area in the Gulf is generally located along the Gulf Coast, with a concentration off the Louisiana and Mississippi coasts. The fishing season along the Atlantic coast is expected to begin in May and can extend into December. For the 2017 fishing season, Omega Protein plans to operate 7 fishing vessels and 7 independently-owned spotter aircraft along the Mid-Atlantic coast. The remaining fleet of fishing vessels and spotter aircraft are not routinely operated during the fishing season and are back-up to the active fleet, used for other transportation purposes, inactive, or in the process of refurbishment or conversion in the Company's shipyard.

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The results of the 2017 fishing season will depend in large part on the volume of fish caught, and the oil yield associated with the catch. For illustrative purposes, the Company's 2016 fish catch was 14.1% below the 2015 fish catch and related production results were 5.4% below 2015 production. The higher percentage decrease in fish catch as compared to production is due to an increase in total yield, primarily as a result of higher fish oil yields. The Company believes that fish oil yields are influenced by multiple factors, including but not limited to, fish diet, weather, water temperature and nutrient content, fish population and age of fish, but such possible relationships and inter-relationships are not generally well understood. The lower fish catch, which was partially offset by an increased fish oil yield, resulted in a higher per unit inventory cost for the 2016 fishing season as compared to the 2015 fishing season.

Sales Contracts. Omega Protein generally sells most of its products on up to a twelve-month forward contract basis with the balance sold on a spot basis through purchase orders or under longer-term forward contracts. Omega Protein's sales contracts generally contain force majeure and other production allocation provisions. Historically, fish meal and fish oil sold on a forward contract basis have fluctuated from year to year based upon perceived market availability and forward price expectations. As of March 31, 2017, Omega Protein has sold forward on a contract basis approximately 39,000 short tons (1 short ton = 2,000 pounds) of fish meal and 20,000 metric tons (1 metric ton = 2,204.6 pounds) of fish oil for 2017. Of these 2017 forward sales, the majority was contracted during 2016. As a basis of comparison, as of March 31, 2016, Omega Protein had sold forward on a contract basis approximately 54,000 short tons of fish meal and 15,000 metric tons of fish oil for 2016.

Omega Protein's annual revenues are highly dependent on pricing, annual fish catch, production yields and inventories. Inventory is generally carried over from one year to the next year and Omega Protein determines the level of inventory to be carried over based on production volumes, existing contracts, prevailing market prices of the products and anticipated customer usage and demand during the off-season. Thus, production volumes do not necessarily correlate with sales volumes in the same year and sales volumes will fluctuate from quarter to quarter. Omega Protein's fish meal products have a useable life of approximately one year from the date of production. Practically, however, Omega Protein attempts to empty its warehouses of the previous season's products by May or June of the new fishing season. Omega Protein's crude fish oil products do not lose efficacy unless exposed to oxygen and, therefore, their storage life typically is longer than that of fish meal.

We expect global supply for fish meal and fish oil to be higher in 2017 versus the prior year as a result of higher global quotas. As a result, we currently expect lower prices for fish meal and fish oil in the second half of 2017 than were realized in 2016 and the three months ended March 31, 2017.

Omega Protein does not expect to be able to use H2B visa workers for its 2017 fishing season and it is possible that Omega Protein's inability to secure a sufficient number of qualified workers could have an adverse effect on Omega Protein's 2017 Gulf of Mexico fishing season. See "Part II – Item 1A. Risk Factors – The Company's inability to use any H2B visa workers for its 2017 fishing season could have an adverse impact on the Company's 2017 Gulf of Mexico fishing season."

Human Nutrition Products

The Company produces and sells products for human consumption in three primary product lines: specialty oils, protein products and other nutraceutical ingredients. Sales of specialty oils decreased approximately \$1.0 million in the three months ended March 31, 2017 as compared to the three months ended March 31, 2016 primarily due to a decrease in sales of coconut oil. Sales of protein products and other nutraceutical ingredients were flat when comparing the three-month periods ended March 31, 2017 and 2016.

Results of Operations

The following discussion segregates the financial results of the Company's two industry segments: animal nutrition and human nutrition. For a discussion of the Company's segments, see Note 3 - Industry Segments to the unaudited condensed consolidated financial statements in Item 1.

Interim Results for the First Quarters ended March 31, 2017 and 2016

Animal Nutrition

| | Three Months Ended March 31, | | |
|--|------------------------------|---------|------------------------|
| | 2017 | 2016 | Increase (Decrease) |
| | (in millions) | | |
| Revenues | \$ 39.9 | \$ 50.2 | \$ (10.3) |
| Cost of sales | 25.8 | 29.7 | (3.9) |
| Gross profit | 14.1 | 20.5 | (6.4) |
| Selling, general and administrative expenses (including research and development) | 0.5 | 0.5 | — |
| Gain on disposal of assets | (0.4) | — | (0.4) |
| Operating income | \$ 14.0 | \$ 20.0 | \$ (6.0) |

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Revenues. Animal nutrition revenues decreased \$10.3 million, or 20.4%, from \$50.2 million for the three months ended March 31, 2016 (the “Comparable Quarter”) to \$39.9 million for the three months ended March 31, 2017 (the “Current Quarter”). The decrease in animal nutrition related revenues was primarily due to decreased sales volumes of 55.5% and 10.2% for the Company’s fish oil and fish meal, respectively, partially offset by increased sales prices of 29.9% and 0.4% for the Company’s fish oil and fish meal, respectively. Considering fish meal, fish oil and fish solubles sales activities in total, the Company experienced a \$10.4 million decrease in revenues due to the decrease in sales volumes and a \$0.1 million increase in revenues caused by increased sales prices, when comparing the Current Quarter and the Comparable Quarter. The decreases in fish oil and fish meal sales volumes are primarily due to the timing of contracts and the decreased level of inventory at the beginning of the Current Quarter due to decreased production during the 2016 fishing season compared to the 2015 fishing season. The increase in fish oil sales prices during the Current Quarter as compared to the Comparable Quarter is mainly due to a change in product mix related to a smaller relative volume of unrefined fish oil sales.

Cost of sales. Animal nutrition cost of sales, including depreciation and amortization, for the Current Quarter was \$25.8 million, a decrease of \$3.9 million, or 13.3%, as compared to the Comparable Quarter. Cost of sales as a percentage of revenues was 64.6% for the Current Quarter as compared to 59.3% for Comparable Quarter. The increase in cost of sales as a percentage of revenues was primarily due to a 10.3% higher cost per unit of sales as a result of lower fish catch and production in the 2016 fishing season compared to the 2015 fishing season.

Gross profit. Animal nutrition gross profit decreased \$6.4 million, or 30.9%, from \$20.5 million for the Comparable Quarter to \$14.1 million for the Current Quarter due largely to the decreases in sales volumes. Gross profit as a percentage of revenue was 35.4% for the Current Quarter compared to 40.7% for the Comparable Quarter. The decrease in gross profit as a percentage of revenue was primarily due to the increased cost per unit of sales as discussed above.

Other (gains) and losses. The Company recorded a gain on disposal of assets for the Current Quarter of \$0.4 million related primarily to insurance proceeds received for a disposed asset. The gain for the Comparable Quarter was less than \$0.1 million.

Human Nutrition

| | Three Months Ended March 31, | | |
|--|------------------------------|---------------|------------------------|
| | 2017 | 2016 | Increase (Decrease) |
| | | (in millions) | |
| Revenues | \$ 33.6 | \$ 34.7 | \$ (1.1) |
| Cost of sales | 27.5 | 30.3 | (2.8) |
| Gross profit | 6.1 | 4.4 | 1.7 |
| Selling, general and administrative expenses (including research and development) | 3.7 | 4.2 | (0.5) |
| Loss related to plant closures | — | 0.6 | (0.6) |
| Operating income (loss) | \$ 2.4 | \$ (0.4) | \$ 2.8 |

Revenues. Human nutrition revenues decreased \$1.1 million, or 2.9%, from \$34.7 million for the Comparable Quarter to \$33.6 million for the Current Quarter, due to decreases in sales of specialty oils. Specialty oils revenues decreased by \$1.0 million to \$26.7 million (including \$0.6 million from menhaden omega-3 concentrates) in the Current Quarter from \$27.7 million (including \$0.9 million from menhaden omega-3 concentrates and tolling) in the Comparable Quarter. The decrease in specialty oils revenues was primarily due to decreased sales of coconut oil. Protein products revenues increased by \$0.1 million to \$4.5 million during the Current Quarter. Other nutraceutical ingredients revenues were \$2.5 million during each of the Current and Comparable Quarters.

Cost of sales. Human nutrition cost of sales, including depreciation and amortization, for the Current Quarter was \$27.5 million, a \$2.8 million, or 8.9%, decrease compared to the Comparable Quarter. Human nutrition cost of sales as a percentage of revenue decreased from 87.4% for the Comparable Quarter to 82.0% for the Current Quarter, due in part to reduced raw materials cost of certain specialty oils. Specialty oils cost of sales was \$21.7 million (including \$0.5 million from menhaden omega-3 concentrates and tolling) and \$24.7 million (including \$1.7 million from menhaden omega-3 concentrates and tolling) during the Current and Comparable Quarters, respectively.

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Protein products cost of sales was \$4.3 million for the Current Quarter compared to \$3.9 million during the Comparable Quarter. The increase in protein products cost of sales was mainly attributed to decreased production which resulted in a higher cost per unit of sales. Other nutraceutical ingredients cost of sales was \$1.6 million during the Current Quarter compared to \$1.7 million for the Comparable Quarter.

Gross profit. Human nutrition gross profit increased \$1.7 million, or 38.4%, from \$4.4 million for the Comparable Quarter to \$6.1 million for the Current Quarter. Gross profit as a percentage of revenue was 18.0% for the Current Quarter as compared to 12.6% for the Comparable Quarter. The increase in gross profit as a percentage of revenue was primarily due to increased specialty oil gross profit as a percentage of revenues, which includes the effect of the Batavia, Illinois oil concentration facility closure.

Selling, general and administrative expenses. Human nutrition selling, general and administrative expenses decreased \$0.5 million, or 11.6%, from \$4.2 million for the Comparable Quarter to \$3.7 million for the Current Quarter. The decrease in selling, general and administrative expenses is primarily due to decreased labor expenses during the Current Quarter compared to the Comparable Quarter.

Loss related to plant closures. As a result of the planned closing of the Batavia, Illinois oil concentration facility, the Company recognized a loss of \$0.6 million in the Comparable Quarter. No such charge was recognized during the Current Quarter.

Unallocated

| | Three Months Ended March 31, | | |
|--|------------------------------|--------|------------------------|
| | 2017 | 2016 | Increase (Decrease) |
| | (in millions) | | |
| Selling, general and administrative expenses (including research and development) | \$ 6.6 | \$ 4.9 | \$ 1.7 |

Selling, general and administrative expenses (including research and development). Unallocated selling, general and administrative expenses increased \$1.7 million, or 32.7%, from \$4.9 million for the Comparable Quarter to \$6.6 million for Current Quarter. The increase in selling, general and administrative expenses is primarily due to increased legal and other professional expenses during the Current Quarter compared to the Comparable Quarter.

Other non-segmented results of operation

Interest expense. Interest expense was \$0.1 million for each of the Current and Comparable Quarters. Capitalized interest, which offsets interest expense, was \$0 and \$0.1 million for the Current and Comparable Quarters, respectively.

Loss on foreign currency. The Company recorded a \$0.9 million and a \$1.4 million loss on foreign currency in the Current and Comparable Quarters, respectively, due to fluctuations in the Canadian dollar exchange rate and working capital balances at Bioriginal Food & Science's Canadian operations.

Provision for income taxes. The Company recorded a \$2.7 million provision for income taxes for the Current Quarter representing an effective tax rate of 30.8% for income taxes compared to 35.5% for the Comparable Quarter. The decrease in the effective tax rate in the Current Quarter is primarily the result of the adoption of ASU 2016-09 on January 1, 2017, which reduces the provision for income taxes by the excess tax benefit of equity compensation. The statutory tax rate of 35% for U.S. federal taxes was in effect for each of the Current and Comparable Quarters.

Seasonal and Quarterly Results

Omega Protein's menhaden harvesting and processing business is seasonal in nature. Omega Protein generally has higher sales during the third quarter of each fiscal year due to increased product availability and customer demand. Additionally, due to differences in gross profit margins for Omega Protein's various products, any variation in the mix of product sales between quarters may result in significant variations of total gross profit margins. These margins may also be affected by changes in costs from year to year and month to month, which includes variations in production yields. Similarly, from time to time Omega Protein defers sales of inventory, which may affect comparable period comparisons. As a result, the Company's quarterly operating results have fluctuated in the past and may fluctuate in the future.

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Liquidity and Capital Resources

The Company's primary sources of liquidity and capital resources have been cash flows from operations and bank credit facilities. These sources of cash flows have been used for operations, capital expenditures, payment of long-term debt, business acquisitions, the purchase and retirement of shares of the Company's common stock and the Company's dividend program.

At March 31, 2017, the Company had an unrestricted cash balance of \$23.6 million, a decrease of \$13.8 million from December 31, 2016. Omega Protein's annual revenues and its resulting liquidity are highly dependent on annual fish catch, production yields, selling prices for its products and inventories available for sale. Omega Protein's average selling price for its animal nutrition products for the three months ended March 31, 2017 was 1% higher than the average selling price for the year ended December 31, 2016. Omega Protein's average per unit cost of sales for its animal nutrition ingredients for the three months ended March 31, 2017 was 4% higher than its average per unit cost of sales for the year ended December 31, 2016.

The aggregate amount of the Company's outstanding indebtedness as of March 31, 2017 was \$1.4 million compared to \$1.1 million as of December 31, 2016. The Company will be required to use a portion of its cash flows to pay principal and interest on its debt, which will reduce the amount of money the Company has for operations, capital expenditures, expansion, acquisitions or general corporate or other business activities. In addition, the covenants contained in the Company's debt agreements limit its ability to borrow money in the future for acquisitions, capital expenditures or to meet the Company's operating expenses or other general corporate obligations. See "Item 1A. Risk Factors – Risks Relating to the Company's Operations. The Company currently has a relatively small amount of indebtedness, but if that indebtedness were to increase, it may adversely affect its ability to operate its business, remain in compliance with debt covenants and make payments on its debt" in the Company's 2016 Form 10-K.

As of March 31, 2017, the Company has contracted through energy swap derivatives or physical contracts a portion of its estimated 2017, 2018 and 2019 energy use.

Source of Capital: Operations

Net operating activities provided cash of \$0.6 million and \$10.8 million during the three months ended March 31, 2017 and 2016, respectively. The decrease in operating cash flow is primarily attributable to changes in working capital as well as decreased net income from the sale of animal nutrition segment inventory as a result of decreased fish catch in 2016 as compared to 2015.

Source and Use of Capital: Debt, Dividends and Common Stock

Net financing activities used cash of \$1.2 million and \$0.4 million during the Current and Comparable Quarters, respectively. The Current Quarter included \$1.1 million of dividend payments, \$0.1 million in proceeds received from stock options exercised, \$0.5 million in stock repurchases relating to employee returns of restricted stock to the Company in satisfaction of withholding taxes and \$0.3 million in debt principal borrowings. The Comparable Quarter included \$0.2 million in tax effects received from stock options exercised, \$0.4 million in stock repurchases relating to employee returns of restricted stock to the Company in satisfaction of withholding taxes, \$5.5 million in debt principal payments and \$5.2 million in debt principal borrowings.

On August 20, 2015 (the "Closing Date"), the Company and certain subsidiaries entered into a Second Amended and Restated Loan Agreement (the "Loan Agreement") with Wells Fargo Bank, National Association, as administrative agent (the "Agent") for the lenders (currently Wells Fargo Bank, N.A., JP Morgan Chase Bank, N.A. and BMO Harris Bank, N.A.) (collectively, the "Lenders"), pursuant to which the Lenders agreed to extend credit to the Company in the form of loans (each a "Loan" and collectively, the "Loans") on a revolving basis of up to \$125.0 million in the aggregate (the "Commitment"), with \$95.0 million of such Commitment allocated to Revolving A Loans to be made to the Company or Omega Protein in U.S. Dollars or Alternative Currencies (as such term is defined in the Loan Agreement) and \$30.0 million of such Commitment allocated to Revolving B Loans to be made to the Company and certain subsidiaries, including Bioriginal Food & Science, in U.S. Dollars or Canadian Dollars. The Commitment includes a sub-facility for swingline loans up to an amount not to exceed \$10.0 million, a sub-facility for standby letters of credit issued for the account of the Company or Omega Protein up to an amount not to exceed \$20.0 million, a sub-facility for standby or commercial letters of credit issued for the account of Bioriginal Food & Science up to an amount not to exceed \$7.5 million and an accordion feature that allows the Company to increase the amount of the Commitment up to an additional \$75.0 million, subject to the further commitments of the Lenders and other customary conditions precedent.

As of March 31, 2017, the Company was in compliance with all financial covenants under the Loan Agreement. All Loans and all other obligations outstanding under the Loan Agreement are payable in full in August 2020.

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As of each of March 31, 2017 and December 31, 2016, the Company had no amount outstanding under the Loan Agreement other than approximately \$8.6 million in letters of credit. The Company has no off-balance sheet arrangements other than normal operating leases and standby letters of credit.

In March 2015, Bioriginal Food & Science Europe extended the terms of its credit facility with ING Commercial Finance B.V., which provides borrowings up to an amount based on accounts receivable and inventory balances, and matures on March 31, 2018. Advances are repayable on demand and bear interest payable monthly at 1.75% + EURIBOR (currently 1.64%). This credit facility is secured by accounts receivable and inventory of Bioriginal Food & Science Europe to a maximum of 85% of accounts receivable and 60% of inventory. This credit facility contains cross default provisions and other covenants. As of March 31, 2017 and December 31, 2016, Bioriginal Food & Science Europe had \$1.4 million and \$1.1 million outstanding under this credit facility, respectively, which is included in current maturities.

The Company's notes payable and long-term debt are more fully explained in Note 11 to the consolidated financial statements in Item 8 of the Company's Form 10-K for the fiscal year ended December 31, 2016.

Use of Capital: Capital Investments

The Company's investing activities consist mainly of capital expenditures for equipment purchases, replacements, vessel refurbishments, plant expansions, fish oil refining processes and technology. The Company made capital expenditures of approximately \$13.9 million and \$9.7 million, including \$0 and \$0.1 million of capitalized interest, for the three month periods ended March 31, 2017 and 2016, respectively. The Company anticipates investing an additional \$26 million to \$36 million in capital expenditures during the remainder of 2017, excluding capitalized interest, primarily for the expansion of production capabilities, refurbishment of vessels and plant assets, regulatory and environmental requirements and for the improvement of certain equipment. Additional investment opportunities or requirements may arise during the year, which could cause capital expenditures to exceed this range.

Use of Capital: Contractual Obligations

The following table aggregates information about the Company's contractual cash obligations and other commercial commitments (in thousands) as of March 31, 2017:

| Contractual Cash Obligations | Payments Due by Period | | | | |
|--------------------------------------|-------------------------------|---------------------|-----------------|-----------------|------------------|
| | Total | Less than 1 year | 1 to 3 years | 4 to 5 years | After 5 years |
| Debt | \$ 1,439 | \$ 1,439 | \$ — | \$ — | \$ — |
| Interest on debt | 24 | 24 | — | — | — |
| Operating lease obligations | 8,042 | 2,640 | 4,026 | 1,200 | 176 |
| Pension funding (1) | 6,815 | 480 | 1,975 | 1,810 | 2,550 |
| Total Contractual Obligations | \$ 16,320 | \$ 4,583 | \$ 6,001 | \$ 3,010 | \$ 2,726 |

(1) Represents estimated future contributions to the plan based on the expected return on plan assets and assumptions regarding discount rates

The Company believes that the existing cash, cash equivalents, cash flow from operations and funds available through the Loan Agreement described above will be sufficient to meet its working capital and capital expenditure requirements through the next twelve months.

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Critical Accounting Policies and Estimates

The methods, estimates and judgments used in applying the Company's critical accounting policies have a significant impact on the results reported in the Consolidated Financial Statements. The SEC has defined the critical accounting policies as the ones that are most important to the portrayal of the Company's financial condition and operating results, and requires the Company to make difficult and subjective judgments, often as a result of the need to make estimates of matters that are highly uncertain at the time of estimation. Based on this definition, the Company's most critical policies include: valuation of inventory (Notes 1 and 6 to the consolidated financial statements in Item 8 of the Company's 2016 Form 10-K), valuation of losses related to Jones Act and worker's compensation insurance claims (Note 1 to the consolidated financial statements in Item 8 of the Company's 2016 Form 10-K), valuation of income and deferred taxes (Notes 1 and 13 to the consolidated financial statements in Item 8 of the Company's 2016 Form 10-K), valuation of property, plant and equipment including impairments (Note 9 to the consolidated financial statements in Item 8 of the Company's 2016 Form 10-K), valuation of pension plan obligations (Notes 1 and 15 to the consolidated financial statements in Item 8 of the Company's 2016 Form 10-K) and the valuation of goodwill and other intangible assets (Notes 1 and 10 to the consolidated financial statements in Item 8 of the Company's 2016 Form 10-K).

For all financial statement periods presented, there have been no material modifications to the application of these critical accounting policies or methodologies regarding estimates and judgements.

Item 3. *Quantitative and Qualitative Disclosure About Market Risk.*

In the normal course of business, the financial condition of the Company is exposed to minimal market risk associated with interest rate movements on the Company's borrowings. In the past, to mitigate this risk, the Company has entered into interest rate swap agreements to effectively lock-in the LIBOR component of certain debt instruments. However, no interest rate swap agreements are currently in effect. As of March 31, 2017, the Company's indebtedness of \$1.4 million was subject to variable interest rates. A one percent increase or decrease in the levels of interest rates on variable rate debt would not result in a material change to the Company's results of operations.

Although the Company sells products in foreign countries, most of the Company's revenues and costs are billed and paid for in US dollars. As a result, management does not believe that the Company is exposed to significant foreign country currency exchange risk. The Company had not historically used market risk sensitive instruments to manage its exposure to this risk but began to do so to a limited extent in 2015.

There have been no significant changes to the Company's exposure to market risk since the Company's 2016 Form 10-K.

Item 4. **Controls and Procedures.**

(a) Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report, the Company conducted an evaluation of the effectiveness of its "disclosure controls and procedures," as that phrase is defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934. The evaluation was carried out under the supervision and with the participation of management, including the Company's Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO").

Based on and as of the date of that evaluation, the Company's CEO and CFO have concluded that (i) the Company's disclosure controls and procedures are designed to ensure that information required to be disclosed by the Company in the reports that the Company files or submits under the Securities Exchange Act of 1934, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to the Company's management, including the CEO and CFO, as appropriate to allow timely decisions regarding required disclosure, and (ii) the Company's disclosure controls and procedures are effective.

Notwithstanding the foregoing, there can be no assurance that the Company's disclosure controls and procedures will detect or uncover all failures of persons within the Company and its consolidated subsidiaries to disclose material information otherwise required to be set forth in the Company's periodic reports. There are inherent limitations to the effectiveness of any system of disclosure controls and procedures, including the possibility of human error and the circumvention or overriding of the controls and procedures.

(b) Changes in Internal Control over Financial Reporting

There were no changes in the Company's internal control over financial reporting during the period covered by this report that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

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PART II. OTHER INFORMATION

Item 1. Legal Proceedings

The Company is defending various claims and litigation arising from operations in the ordinary course of the Company's business. In the opinion of management, except as noted in the Company's Annual Report on Form 10-K for the year ended December 31, 2016 or this Report on Form 10-Q, any losses resulting from these matters will not have a material adverse effect on the Company's results of operations, cash flows or financial position.

On March 2, 2017 and April 5, 2017, two class action lawsuits captioned *Malone v. Omega Protein Corporation* and *Diehl v. Omega Protein Corporation*, respectively, were filed against the Company and two of its officers in the United States District Court for the Southern District of New York. The Malone action was voluntarily dismissed, without prejudice, by the plaintiff on March 29, 2017. The Diehl action purports to assert claims against the Company and two of its officers for alleged violations of Section 10(b) and Section 20(a) of the Exchange Act and Rule 10b-5 under the Exchange Act. The plaintiff in Diehl seeks to represent a proposed class of all persons who purchased or otherwise acquired the Company's securities during the period from June 4, 2013 through March 1, 2017. The complaint seeks damages allegedly caused by alleged materially misleading statements and/or material omissions by the Company and two of its officers regarding the Company's finances and business prospects, which allegedly operated to inflate artificially the price paid for the Company's securities during the class period. The complaints seek unspecified compensatory damages, including interest thereon, attorneys' fees and costs.

On March 3, 2017, a class action lawsuit captioned *Ahern v. Omega Protein Corporation* was filed against the Company and two of its officers in the United States District Court for the Central District of California. This suit asserts claims against the Company and two of its officers for alleged violations of Section 10(b) and Section 20(a) of the Exchange Act and Rule 10b-5 under the Exchange Act. The plaintiff seeks to represent a proposed class of all persons who purchased or otherwise acquired the Company's publicly traded securities during the period from August 3, 2016 through March 1, 2017. The complaint seeks damages allegedly caused by alleged materially misleading statements and/or material omissions by the Company and two of its officers regarding the Company's business, operational and financial results, which allegedly operated to inflate artificially the market price of the Company's securities during the class period. The complaint seeks unspecified compensatory damages, including interest thereon, attorneys' fees and costs. On May 1, 2017, the Company filed a motion to transfer this lawsuit from the United States District Court for the Central District of California to the United States District Court for the Southern District of New York.

Although the Company believes that the allegations in these lawsuits are without merit and intends to defend such litigation vigorously, litigation is subject to inherent uncertainties and we are not able at this time to determine the outcome of these lawsuits or their potential liability, if any. It is possible that an adverse result in one of these lawsuits could have a material adverse effect on the Company's business, reputation, results of operations and financial condition. In addition, defending the lawsuits may be costly and could require significant involvement of the Company's senior management and divert management's attention from its business and operations.

Item 1A. Risk Factors

There have been no material changes from the risk factors previously disclosed in the Company's Form 10-K for the fiscal year ended December 31, 2016, except as set forth below:

The Company and two of its officers have been named in two class action lawsuits which allege violations of securities laws. The Company and two of its officers are the subject of two putative class actions lawsuits in New York and in California with respect to alleged violations of the securities laws. These lawsuits seek various remedies, including unspecified compensatory damages, including interest thereon, attorney's fees and costs. For additional information on these lawsuits, see "Part II. Other Information – Item 1. Legal Proceedings" in this Form 10-Q.

Although the Company believes that the allegations in these lawsuits are without merit and intends to defend such litigation vigorously, litigation is subject to inherent uncertainties and we are not able at this time to determine the outcome of these lawsuits or their potential liability, if any. It is possible that an adverse result in one of these lawsuits could have a material adverse effect on the Company's business, reputation, results of operations and financial condition. In addition, defending the lawsuits may be costly and could require significant involvement of the Company's senior management and divert management's attention from its business and operations.

The Company's inability to use any H2B visa workers for its 2017 fishing season could have an adverse impact on its 2017 Gulf of Mexico fishing season. On March 16, 2017, the Company received notice applicable to all employers from the United States Citizenship and Immigration Services that a sufficient number of H2B visa petitions had been received to reach the congressionally mandated H2B visa cap for that portion of fiscal 2017 relevant to the Company's 2017 fishing season. As a result, the Company does not expect to be able to use H2B visa workers for its 2017 fishing season, despite timely filing for and receiving approval from the U.S. Department of Labor for such workers.

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Although the Company has reduced the number of H2B visas requested over time, it has historically used workers in the United States H2B visa program during its fishing seasons, whereby foreign nationals are permitted to enter the United States on temporary work visas and engage in seasonal, non-agricultural employment. To address the H2B worker shortfall, the Company has increased its recruiting efforts to find other qualified workers. The Company has also implemented temporary changes to its Gulf of Mexico fishing operations to minimize the impact of the H2B worker shortfall, including consolidating vessel crews and modifying the use of certain vessels by operating three fishing vessels as less labor-intensive carrying vessels and idling one vessel.

While the Company expects that it will be able to substantially ameliorate the impact of the H2B worker shortfall, it is possible that the Company's inability to secure a sufficient number of qualified workers could have an adverse impact on its 2017 Gulf of Mexico fishing season.

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

In January 2017, the Company's Board of Directors established a dividend program under which the Company intends to pay a regular quarterly cash dividend to the holders of the Company's common stock. The initial quarterly cash dividend of \$0.05 per share was paid on March 15, 2017 to shareholders of record as of the close of business on February 22, 2017. On May 1, 2017, the Company's Board of Directors declared a quarterly cash dividend of \$0.05 per share to be paid on June 15, 2017 to shareholders of record as of the close of business on May 25, 2017. Prior to the initial quarterly cash dividend, the Company had not declared any dividends on its common stock since it became a public company in April 1998. The Company currently expects to pay quarterly cash dividends on its common stock in the future, but such payments are subject to approval of the Company's Board of Directors and are dependent upon the Company's financial condition, results of operations, capital requirements and other factors, including those set forth under Item 1A - "Risk Factors" of this Report and Item 1A - "Risk Factors" of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2016. In addition, the terms of the Company's Loan Agreement may restrict the payment of cash dividends on its common stock under certain circumstances. See "Item 7—Management's Discussion and Analysis of Financial Conditional and Results of Operations—Liquidity and Capital Resources" in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2016. Any indentures for debt securities issued in the future, the terms of any preferred stock issued in the future and any credit agreements entered into in the future may also restrict or prohibit the payment of cash dividends on the Company's common stock.

The following table sets forth information with respect to repurchases by the Company of its shares of Common Stock during the first quarter of 2017:

| Period | Total number of shares repurchased ⁽¹⁾ | Average price paid per share | Total number of shares purchased as part of publicly announced plans or programs ⁽²⁾ | Approximate dollar value of shares that may yet be purchased under the plans or programs ⁽²⁾ |
|-------------------------------|---|------------------------------------|---|--|
| January 1- January 31, 2017 | — | — | — | \$ 40,000,000 |
| February 1- February 28, 2017 | 15,452 | \$ 25.61 | — | — |
| March 1- March 31, 2017 | 4,936 | 19.32 | — | — |
| First Quarter 2017 | 20,388 | \$ 24.09 | — | \$ 40,000,000 |

(1) During the first quarter of 2017, all repurchased shares related to stock received by the Company for the payment of withholding taxes due on vesting of restricted stock awards.

(2) In May 2016, the Company announced a share repurchase program of up to \$40 million over the next 3 years. To date, the Company has not purchased any shares under the purchase criteria established for the share repurchase program, and in February 2017 the Company suspended the purchase of shares under its share repurchase program in connection with its previously announced strategic review of its human nutrition segment.

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Item 3. Defaults Upon Senior Securities

None

Item 4. Mine Safety Disclosures

Not applicable

Item 5. Other Information

None

Item 6. Exhibits

| <u>Exhibit No.</u> | <u>Description of Exhibit</u> |
|--------------------|---|
| *10.1 | Omega Protein Corporation 2017 Cash Incentive Performance Unit Plan (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed with the Commission on March 3, 2017). |
| *10.2 | Form of Award of Restricted Stock Agreement for February 27, 2017 grants of restricted stock awards (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed with the Commission on March 3, 2017). |
| 31.1 | Rule 13a-14(a)/15d-14(a) Certification for Chief Executive Officer. |
| 31.2 | Rule 13a-14(a)/15d-14(a) Certification for Chief Financial Officer. |
| 32.1 | Section 1350 Certification for Chief Executive Officer. |
| 32.2 | Section 1350 Certification for Chief Financial Officer. |
| 101.INS | XBRL Instance Document. |
| 101.SCH | XBRL Taxonomy Extension Schema Document. |
| 101.PRE | XBRL Taxonomy Presentation Linkbase Document. |
| 101.LAB | XBRL Taxonomy Label Linkbase Document. |
| 101.CAL | XBRL Taxonomy Calculation Linkbase Document. |
| 101.DEF | XBRL Definition Linkbase Document. |

* Incorporated by reference

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SIGNATURES

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

OMEGA PROTEIN CORPORATION
(Registrant)

May 8, 2017

By: /s/ Andrew C. Johannesen
Andrew C. Johannesen
Executive Vice President and Chief Financial
Officer

CERTIFICATION

I, Bret D. Scholtes, certify that:

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

Date: May 8, 2017

By: /s/ BRET D. SCHOLTES

Name: Bret D. Scholtes

Title: President and Chief Executive Officer

CERTIFICATION

I, Andrew J. Johannesen, certify that:

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

Date: May 8, 2017

By: /s/ ANDREW J. JOHANNESSEN
Name: Andrew J. Johannesen
Title: Executive Vice President and
Chief Financial Officer

Exhibit 32.1

Certification of Form 10-Q for the Quarter ended March 31, 2017, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

The undersigned Chief Executive Officer of Omega Protein Corporation, certifies, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- the Quarterly Report on Form 10-Q for the quarter ended March 31, 2017 fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934, and
- the information contained in the Quarterly Report on Form 10-Q for the quarter ended March 31, 2017 fairly presents, in all material respects, the financial condition and results of operations of Omega Protein Corporation.

This certification is being furnished solely to comply with the requirements of Section 906 of the Sarbanes-Oxley Act of 2002 and is not being filed as a part of the Form 10-Q.

A signed original of this written statement required by Section 906 has been provided to Omega Protein Corporation and will be retained by Omega Protein Corporation and furnished to the Securities and Exchange Commission or its staff upon request.

Dated: May 8, 2017

/s/ BRET D. SCHOLTES
Bret D. Scholtes
President and Chief Executive Officer

Exhibit 32.2

Certification of Form 10-Q for the Quarter ended March 31, 2017, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

The undersigned Chief Financial Officer of Omega Protein Corporation, certifies, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- the Quarterly Report on Form 10-Q for the quarter ended March 31, 2017 fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934, and
- the information contained in the Quarterly Report on Form 10-Q for the quarter ended March 31, 2017 fairly presents, in all material respects, the financial condition and results of operations of Omega Protein Corporation.

This certification is being furnished solely to comply with the requirements of Section 906 of the Sarbanes-Oxley Act of 2002 and is not being filed as a part of the Form 10-Q.

A signed original of this written statement required by Section 906 has been provided to Omega Protein Corporation and will be retained by Omega Protein Corporation and furnished to the Securities and Exchange Commission or its staff upon request.

Dated: May 8, 2017

/s/ ANDREW J. JOHANNESSEN

Andrew J. Johannesen
Executive Vice President and
Chief Financial Officer

