MGP INGREDIENTS INC Form 10-K September 11, 2009 Table of Contents

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 10-K

FOR ANNUAL AND TRANSITION REPORTS PURSUANT TO SECTIONS 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

(Mark One)

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

For the fiscal year ended June 30, 2009

OR

o 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 0-17196

MGP Ingredients, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Kansas 48-0531200

(State or Other Jurisdiction of Incorporation or Organization)

(I.R.S. Employer Identification No.)

100 Commercial Street, Box 130, Atchison, Kansas (Address of Principal Executive Offices)

Non-accelerated filer o

66002 (Zip Code)

Registrant s telephone number, including area code (913) 367-1480	
Securities registered pursuant to Section 12(b) of the Act:	
Title of Each Class NONE	Name of Each Exchange on Which Registered
Securities registered pursuant to Section 12(b) of the Act:	
Title of Each Class Common Stock, no par value	Name of Each Exchange on Which Registered NASDAQ Global Select Market
Indicate by check mark if the registrant is a well-known seasoned issuer, as define	ned in Rule 405 of the Securities Act. Yes o No x
Indicate by check mark if the registrant is not required to file reports pursuant to	Section 13 or Section 15(d) of the Act. Yes o No x
Indicate by check mark whether the registrant: (1) has filed all reports required t the preceding 12 months (or for such shorter period that the registrant was require past 90 days. Yes x No o	to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during red to file such reports), and (2) has been subject to such filing requirements for the
Indicate by check mark whether the registrant has submitted electronically and p submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this c registrant was required to submit and post such files). Yes o No o	
Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of registrant s knowledge, in definitive proxy or information statements incorporate x	Regulation S-K is not contained herein, and will not be contained, to the best of ted by reference in Part III of this Form 10-K or any amendment to their Form 10-K.
Indicate by check mark whether the registrant is a large accelerated filer, an accedefinition of accelerated filer, large accelerated filer and smaller company: in	
Large accelerated filer o	Accelerated filer o

Smaller reporting company x

Indicate by checkmark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No x					
The aggregate market value of common equity held by non-affiliates, computed by reference to the last sales price as reported by NASDAQ on December 31, 2008, was \$7,166,898					
The number of shares of the registrant s common stock outstanding as of August 31, 2009 was 16,598,585					
DOCUMENTS INCORPORATED BY REFERENCE					
The following documents are incorporated herein by reference:					
(1) Portions of the MGP Ingredients, Inc. Proxy Statement for the Annual Meeting of Stockholders to be held on October 22, 2009 are incorporated by reference into Part III of this report to the extent set forth herein.					

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The calculation of the aggregate market value of the Common Stock held by non-affiliates is based on the assumption that non-affiliates do not include directors or executive officers. Such assumption does not constitute an admission by the Company or any director or executive officer that any director or executive officer is an affiliate of the Company.

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FORWARD-LOOKING STATEMENTS

This report contains forward-looking statements as well as historical information. All statements, other than statements of historical facts, included in this Annual Report on Form 10-K regarding the prospects of our industry and our prospects, plans, financial position and business strategy may constitute forward-looking statements. In addition, forward-looking statements are usually identified by or are associated with such words as intend, plan, believe, estimate, expect, anticipate, hopeful, should, may, will, could and or the negatives of t variations of them or similar terminology. They reflect management is current beliefs and estimates of future economic circumstances, industry conditions, Company performance and financial results and are not guarantees of future performance. All such forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from those contemplated by the relevant forward-looking statement. Important factors that could cause actual results to differ materially from our expectations include, among others:

(i) our ability to manage our cash flows, (ii) our ability to find a strategic alternative for our Pekin facility on a timely basis, (iii) the ability to maintain compliance with all applicable loan agreement covenants, (iv) the availability and cost of grain and fluctuations in energy costs, (v) an increase in interest rates, (v) disruptions in operations at our Atchison facility, (vii) competitive environment and related market conditions, (viii) our ability to realize operating efficiencies, (ix) the effectiveness of our hedging programs, (x) and actions of governments. For further information on these and other risks and uncertainties that may affect our business, see Item 1A - Risk Factors

AVAILABLE INFORMATION

We make available through our web site (www.mgpingredients.com) under Investors Investor Relations, free of charge, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports as soon as reasonably practicable after we electronically file or furnish such material with the Securities and Exchange Commission.

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PART I

Throughout this document, Dollars are presented in thousands unless otherwise noted.

ITEM 1. BUSINESS

As used herein, unless the context otherwise requires, the terms Company, we, us, our and words of similar import refers to the combined business of MGP Ingredients, Inc. and its consolidated subsidiaries.

GENERAL INFORMATION

MGP Ingredients, Inc. is a Kansas corporation headquartered in Atchison, Kansas. It was incorporated in 1957 and is the successor to a business founded in 1941 by Cloud L. Cray, Sr.

The Company is a fully integrated producer of certain ingredients and distillery products which are derived from wheat flour and corn, respectively, and which are principally produced to serve the packaged goods industry. The Company has three reportable segments: ingredient solutions, distillery products and other. Our ingredient solutions segment products primarily consist of specialty starches, specialty proteins, commodity starches and commodity vital wheat gluten. Mill by-products, consisting primarily of mill feeds or midds, have also been included in this segment but have been discontinued with the shutdown of our wheat flour milling operations at the Atchison, Kansas plant in the second quarter of fiscal 2009. The distillery products segment consists of food grade alcohol, along with a minimal amount of fuel grade alcohol, commonly known as ethanol, and distillers feed, which are co-products of our distillery operations. Our other segment products are comprised of resins and plant-based polymers and composites manufactured through the further processing of certain of our proteins and starches and wood.

We purchase corn obtained from or through grain elevators. We purchase wheat flour, the principal raw material used in the manufacture of our protein and starch products, from ConAgra Mills. We process flour with water to extract vital wheat gluten, the basic protein component of flour, which we use primarily to process into specialty wheat proteins that possess increased protein levels and/or enhanced functional characteristics. Most wheat protein products are dried into powder and sold in packaged or bulk form. We further process the starch slurry which results after the extraction of the protein component to extract premium wheat starch, a portion of which we sell as commodity starch and a portion of which we further process into specialty starches, and all of which we dry into powder and sell in packaged or bulk form. We mix the remaining starch slurry with corn and water and then cook, ferment and distill it into alcohol. We dry the residue of the distilling operations and sell it as a high protein additive for animal feed. The principal location at which we make our products as of June 30 2009 is our plant located in Atchison, Kansas. We also operate a facility in Onaga, Kansas for the production of plant-based biopolymers and wood composites, and have a facility at Pekin, Illinois which we temporarily closed beginning in the third quarter of fiscal 2009. We continue to evaluate options for the future of the Pekin facility, where in the past we had produced fuel grade alcohol and food grade alcohol, as well as protein and starch ingredients, principally commodity wheat gluten and commodity wheat starch. Additionally, our line of textured wheat proteins are produced through a toll manufacturing arrangement at a facility in Kansas City, Kansas, which we had previously owned and which we sold to Sergeant s Pet Care Products, Inc. (Sergeant s) on August 21, 2009.

FISCAL 2009 DEVELOPMENTS

In fiscal 2009 we took major steps to focus our activities on the production of value-added ingredient solutions, consisting of specialty, value-added wheat proteins and wheat starches, and high quality beverage and food grade industrial alcohol. In this regard, we have taken steps to substantially exit commodity vital wheat gluten areas of our business and have curtailed the production of fuel grade alcohol and commodity wheat starch. As the result of these measures, our workforce was reduced by approximately 55% between the beginning and end of fiscal 2009 through a combination of temporary and permanent lay-offs and early retirements involving both non-union and union personnel, and we incurred \$10,282 in non-cash impairment charges, \$3,288 in severance and early retirement costs and \$5,241 in lease termination and other restructuring costs during the fiscal year ended June 30, 2009. See Note 9 of our Notes to Consolidated Financial Statements. Although we currently maintain three

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separate facilities, we are concentrating our efforts on optimizing our capabilities for the development, production and commercialization of value-added products, including food grade alcohol, at our Atchison, Kansas location, where we have the technologies and expertise in place to continue building our value-added business. We agreed with our previous revolving credit lenders that we would either sell our Pekin plant or secure new financing from another lender. We secured new financing with Wells Fargo Bank, National Association on July 21, 2009, but we are continuing to explore strategic alternatives for our Pekin, plant, which we have temporarily shut down. Additionally, we have exited the pet products business with the sale on August 21, 2009 of our Kansas City facility to Sergeant s. The sale included all equipment used for the production and packaging of pet-related products, principally consisting of extruded plant-based resins and finished pet treats. However, we maintain ownership of equipment at this facility that is used for the production of our textured wheat proteins. This equipment is located in a separate section of the facility that we have leased for a period of three years and will be operated by a subsidiary of Sergeants under a toll manufacturing arrangement.

Recent strategic decisions we have made in connection with our transformation process include the following:

- In October 2008 we shut down our Atchison wheat flour mill and began purchasing high quality flour for use as the principal raw material in our protein and starch production processes. This decision was based on our view that we could no longer produce flour for our own use at costs that were competitive with those of third party producers. As a result of this decision, we will no longer sell mill feeds as a by-product of our now discontinued wheat flour milling operations.
- In November 2008 we discontinued producing protein and starch at our Pekin facility and consolidated production of value-added protein and starch products at our Atchison facility. These actions were driven by our planned reduction in the manufacturing and sales of commodity vital wheat gluten and significantly curtailed emphasis on the production and commercialization of commodity wheat starch. Underutilized ingredient solutions segment facilities at both our Pekin and Atchison locations combined with continuing losses in our commodity ingredients areas factored heavily into this decision. By closing protein and starch production at Pekin, based on a comparison of our fourth quarter fiscal results to fiscal 2008, we estimate that we have reduced the volume of our ingredient solutions business, in terms of sales, by approximately 44% on an annualized basis, Substantially all the decrease in fiscal 2009 relates to our lower margin commodity protein products.
- In February 2009, we temporarily discontinued distillery operations at our Pekin facility. We now only produce minimal quantities of fuel grade alcohol as a co-product of our food grade alcohol production at our Atchison facility. As a result, our production of distillers feed, a principal co-product of our alcohol production process, has declined. Our decision to temporarily close our Pekin plant resulted from consideration of the following factors: market economics for fuel grade alcohol continued to erode in fiscal 2009, and selling prices were at or below production costs; incremental ethanol production decisions were made difficult by continued volatility in corn and ethanol prices; and, with current ethanol industry capacity in excess of federal mandates, it has not seemed likely that there will be a return to equilibrium in the ethanol markets in the short-term. We do not expect the shutdown of Pekin distillery operations to affect our food grade alcohol customers as we are continuing to optimize food grade alcohol production capabilities at Atchison.
- At the end of the fiscal year ended June 30, 2008, management evaluated strategic alternatives with respect to the mixed use facility in Kansas City, Kansas and committed to a plan to sell the assets at this facility. During the quarter ended December 31, 2008, management, after evaluating new strategic alternatives with respect to our Kansas City Kansas facility, concluded that certain assets related to the production of our Wheatex® line of proteins would be retained. As stated above, we have since sold this facility, along with our pet products business, to Sergeant s, but continue to have our textured wheat proteins manufactured there through a toll manufacturing agreement with a Sergeant s subsidiary.

• In the third quarter, we ceased production of our personal care products.

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FINANCIAL INFORMATION ABOUT SEGMENTS

Note 13 of our Notes to Consolidated Financial Statements set forth in Item 8 of this Report, which is incorporated herein by reference, includes information about sales, depreciation, income before income taxes and identifiable assets for the last three fiscal years by reportable segment. Information about sales to external customers and assets located in foreign countries is included.

BUSINESS STRATEGY

Our strategy is to focus on the development and marketing of wheat-based specialty protein and starch products and high quality food grade alcohol, as well as our plant-based biopolymer and resin products, for use in unique market niches. As such, we seek to add value to our customers major branded packaged goods products by providing product solutions across a range of food, beverage and non-food product applications.

Market trends that we hope to benefit from include health and wellness lifestyle trends in the food area, and growing demand for natural versus synthetic products. Increased interest in bio-economy initiatives also may create opportunities for us, particularly in regard to our partially and totally degradable biopolymers.

We have existing manufacturing capacity to grow our ingredients business if the market for this business improves further. We seek to develop a more profitable product mix of higher valued specialty wheat proteins and wheat starches, which is especially critical during times when we face increased wheat costs, such as we encountered during fiscal 2009, fiscal 2008 and, to a lesser degree, in 2007. We continue to concentrate on growing specific high end, highly functional ingredient solutions for our customers. We have taken steps to restructure this area of our business to more appropriately align with current production and sales requirements. These steps have included concentrating our production and marketing efforts on supplying our core base of loyal customers with a more select array of high quality, premium ingredients that address nutritional, sensory and convenience issues and that can help build value while making more efficient use of our existing capacities. We continue to step up our product innovation and commercialization efforts and have revamped the responsibilities of our technical applications scientists, who now perform a significantly more integral role as solutions providers to our customers.

We continue to maintain a solid presence in the food grade alcohol industry and pursue efforts to maintain highly efficient alcohol production operations. Since early 2004, the majority of our Atchison distillery s capacity has been dedicated to the production of high quality, high purity food grade alcohol for beverage and industrial applications. Until our decision to temporarily discontinue distillery operations at our Pekin, Illinois facility in fiscal 2009, the majority of that distillery s capacity for several years had been dedicated to the production of fuel grade alcohol. Our fuel grade alcohol business represented approximately 17.2% of our total revenues in fiscal 2009, whereas it represented approximately 33.7% of our total revenues in the preceding fiscal year, We expect this percentage to continue to decrease, as we determined to reduce our focus on the production of fuel grade alcohol and presently only produce the minimum amount (estimated at 2 million gallons annually) of fuel grade alcohol that is produced as a co-product of our food grade alcohol production at our Atchison distillery. It is possible that we may have more involvement in the fuel grade alcohol market in the future, but we are unable to determine whether that will occur at this time. We are presently exploring our strategic alternatives for our Pekin facility, which include reopening it on a joint venture basis to produce fuel and food grade alcohol, reopening on our own or on a joint venture basis to produce food grade alcohol, selling it or continuing to hold it. We do not intend to pursue alternatives that significantly expose us to the risks of the fuel alcohol market.

We continued to experience generally favorable conditions in the food grade alcohol market in fiscal 2009, providing our customers with what we believe is among the highest quality, high purity alcohol in the world. We have been in the food grade alcohol business since the Company s founding in 1941 and intend to maintain a solid presence in the food grade area.

As stated previously, biopolymers represent an emerging and developing part of our business. Currently, we have two commercial products in the market. The first product is a bio-based resin in which a large percentage of petroleum-based plastic could be replaced with materials made from renewable sources, specifically wheat starch. These biopolymers, which serve as bio-based alternatives to traditional plastics, may be utilized in a wide range of

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products, such as disposable cutlery, cosmetic cases and CD cases. The second product is a wood-based resin, which compounds wood and biopolymer. This product is used in the manufacture of deck boarding and other wood applications in which long-term durability is required. These products are sold directly to producers of finished products. We are also in the process of developing and commercializing a fully bio-based, fully compostable resin.

PRODUCT SALES

The following table shows our sales from continuing operations by each class of similar products during the past three fiscal years ended June 30, 2009, June 30, 2008 and July 1, 2007, as well as such sales as a percent of total sales.

	PRODUCT GROUP SALES								
	June 30, 2009			Fiscal Year Ended, June 30, 2008			July 1, 2007		
		A	67		(thousands of d	,		A	61
		Amount	%		Amount	%		Amount	%
Ingredient Solutions:									
Specialty Proteins	\$	22,313	8.1%	\$	23,204	5.9%	\$	19,197	5.2%
Specialty Starches		38,458	13.9%		36,065	9.2%		28,256	7.7%
Vital Wheat Gluten		13,684	5.0%		31,399	8.0%		13,646	3.7%
Commodity Wheat Starch		4,617	1.7%		3,737	1.0%		4,052	1.1%
Mill By-Products		1,061	0.4%		6,589	1.7%		2,640	0.7%
Total Ingredients	\$	80,133	29.0%	\$	100,994	25.8%	\$	67,791	18.4%
Distillery Products:									
Food-grade Alcohol	\$	115,589	41.9%	\$	113,428	28.9%	\$	98,409	26.7%
Fuel-grade Alcohol		47,361	17.2%		132,978	33.7%		164,163	44.7%
Distillers Grain and other Co-products		27,912	10.1%		39,332	10.0%		31,821	8.6%
Total Distillery Products	\$	190,862	69.2%	\$	285,738	72.6%	\$	294,393	80.0%
Other Products:	\$	4,981	1.8%	\$	6,161	1.6%	\$	5,810	1.6%
Net Sales	\$	275,976	100.0%	\$	392,893	100.0%	\$	367,994	100.0%

Substantially all of our sales are made directly or through distributors to manufacturers and processors of finished goods. Sales to our customers purchasing food grade alcohol are made primarily on a spot, monthly, or quarterly basis with some annual contracts, depending on the customer s needs and market conditions. Sales of fuel grade ethanol are made on the spot market. Contracts with distributors may be for multi-year terms with periodic review of pricing. Contracts with ingredients customers are generally price and term agreements which are fixed for quarterly or six month periods, with very few agreements of twelve months duration or more. During fiscal 2009, our five largest distillery products customers accounted for 26.2 % of our consolidated revenues. One of these customers, Marathon Petroleum, a fuel ethanol customer, individually accounted for approximately 10% of our consolidated revenues for fiscal 2009. Our five largest ingredients products customers combined accounted for 13.7% of our consolidated revenues.

INGREDIENT SOLUTIONS SEGMENT

Our ingredient solutions segment consists primarily of specialty wheat starches, specialty wheat proteins, commodity wheat starch and vital wheat gluten. Through the second quarter of fiscal 2009, mill feeds, the principal by-product of the flour milling process, was also included in this segment. With the discontinuation of our wheat milling operations, we have ceased the production and sales of mill feeds. As noted above, we have substantially exited the commodity wheat gluten market and have curtailed the production of commodity wheat starches.

In recent years, our specialty wheat starches and proteins have accounted for a sizeable share of our total sales in this segment. This primarily has been due to the following factors: product mix optimization, product innovation through increased research and development, partnering with customers on product development,

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increased capacity to produce these products and increased marketing efforts that have resulted in greater customer recognition.

Specialty Wheat Starches. Wheat starch constitutes the carbohydrate-bearing portion of wheat flour. We produce a pure white premium wheat starch powder by extracting the starch from the starch slurry, substantially free of all impurities and fibers, and then by spray, flash or drum drying the starch. Premium wheat starch differs from low grade or B wheat starches, which are extracted along with impurities and fibers and are used primarily as a binding agent for industrial applications, such as the manufacture of charcoal briquettes. We do not produce low grade or B starches because our integrated processing facilities are able to process the slurry remaining after the extraction of premium wheat starch into alcohol and animal feed. Premium wheat starch differs from corn starch in its granular structure, color, granular size and name identification.

A substantial portion of our premium wheat starch is altered during processing to produce certain unique specialty wheat starches designed for special applications. Our strategy is to market our specialty wheat starches in special market niches where the unique characteristics of these starches are better suited to a customer s requirements for a specific use. We have developed a number of different specialty wheat starches, and continue to explore the development of additional starch products with the view to increasing sales of value-added specialty starches. We produce our Fibersym® resistant starch, which has become one of our more popular specialty starches, using a patented technology referred to below under Patents. We sell our specialty starches on a nationwide basis, primarily to food processors and distributors. In addition, we sell specialty starches for non-food applications in pet treat applications and in the manufacture of biopolymer products.

Our specialty wheat starches are used primarily for food applications as an additive in a variety of food products to affect their nutritional profile, appearance, texture, tenderness, taste, palatability, cooking temperature, stability, viscosity, binding and freeze-thaw characteristics. Important physical properties contributed by wheat starch include whiteness, clean flavor, viscosity and texture. For example, our starches are used to improve the taste and mouth feel of cream puffs, éclairs, puddings, pie fillings, breadings and batters; to improve the size, symmetry and taste of angel food cakes; to alter the viscosity of soups, sauces and gravies; to improve the freeze-thaw stability and shelf life of fruit pies and other frozen foods; to improve moisture retention in microwavable foods; and to add stability and to improve spreadability in frostings, mixes, glazes and sugar coatings. We also sell our specialty starches for a number of non-food applications, which include pet and biopolymer products, and for use in the manufacture of adhesives, paper coatings, carbonless paper, and wall board.

Our wheat starches compete primarily with corn starch, which dominates the United States starch market. However, the unique characteristics of wheat starch provide it with a number of advantages over corn and other starches for certain baking and other end uses. Our principal competitors in the starch market are Cargill Incorporated (primarily corn and tapioca starch), National Starch and Chemical Corporation (corn starch), Manildra Milling Corporation (wheat starch), Penford Corporation (potato starch), Archer-Daniels-Midland Company (wheat and other grain starches) and various European companies. Competition is based upon price, name, color and differing granular characteristics which affect the food product in which the starch is used. Specialty wheat starches usually enjoy a price premium over corn starches and low grade wheat starches. Commodity wheat starch price fluctuations generally track the fluctuations in the corn starch market. As we experienced in fiscal 2009, the specialty wheat starch market usually permits pricing consistent with costs which affect the industry in general, including increased grain costs. However, this is not always the case; during fiscal 2006 and fiscal 2003, increases in grain and fuel prices outpaced market price increases in the specialty wheat starch market.

Specialty Wheat Starches

• Fibersym® Resistant Starch series. These starches serve as a convenient and rich source of dietary fiber. Unlike traditional fiber sources like bran, our resistant starches possess a clean, white color and neutral flavor that allow food formulators to create a wide range of both traditional and non-traditional fiber enhanced products that are savory in both appearance and taste. Applications include pan breads, pizza crust, flour tortillas, cookies, muffins, pastries and cakes.

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- FiberRite® RW Resistant Starch. FiberRite® RW is a product that boosts dietary fiber levels while also reducing fat and caloric content in such foods as breads, sweet goods, ice cream, yogurt, salad dressings, sandwich spreads and emulsified meats.
- **Pregel Instant Starch series.** Our Pregel starches perform as an instant thickener in bakery mixes, allowing fruit, nuts and other particles such as chocolate pieces to be uniformly suspended in the finished product. In coating systems, batter pick-up can be controlled for improved yield and consistent product appearance. Additionally, shelf-life can be enhanced due to improved moisture retention, allowing products to remain tender and soft over an extended storage period.
- *Midsol Cook-up Starch series*. These starches deliver increased thickening, clarity, adhesion and tolerance to high shear, temperature and acidity during food processing. Such properties are important in products such as soups, sauces, gravies, salad dressings, fillings and batter systems. Processing benefits of these starches also include the ability to control expansion in extruded breakfast cereals. In addition, they provide textural enhancement and moisture management in processed foods, especially during storage under frozen and refrigerated conditions.

Commodity Wheat Starch. As is the case with value-added wheat starches, our commodity wheat starch has both food and non-food applications, but such applications are more limited than those of value-added wheat starches and typically sell for a lower price in the marketplace. As noted above, commodity wheat starch competes primarily with corn starches, which dominate the marketplace and prices generally track the fluctuations in the corn starch market.

Specialty Wheat Proteins. We have developed a number of specialty wheat proteins for food and non-food applications. Specialty wheat proteins are derived from vital wheat gluten through a variety of proprietary processes which change the molecular structure of vital wheat gluten. Wheat proteins for food applications include gliadin, glutenin, and products in the Arise®, Wheatex®, HWG 2009 and FP series. Our specialty wheat proteins generally compete with other ingredients and modified proteins having similar characteristics, primarily soy proteins and other wheat proteins, with competition being based on factors such as functionality, price and, in the case of food applications, flavor. Our principal competitors in the specialty proteins market are Archer-Daniels-Midland Company (wheat and other grain proteins), The Solae Company (soy), Manildra Milling (gluten and wheat proteins), US Energy (gluten) and various European companies. Although we are producing a number of our specialty wheat proteins on a commercial basis, some products are in the test marketing or development stage.

Specialty Wheat Proteins

- Arise® series. Our Arise® series of products consists of specialty wheat proteins that increase the freshness and shelf life of frozen, refrigerated and fresh dough products after they are baked. Certain ingredients in this series are also sold for use in the manufacture of high protein, lower net carbohydrate products.
- Wheatex® series. This series consists of texturized wheat proteins made from vital wheat gluten by changing it into a pliable substance through special processing. The resulting solid food product can be further enhanced with flavoring and coloring and reconstituted with water. Texturized wheat proteins are used for meat, poultry and fish substitutes, extenders and binders. Wheatex® mimics the textural characteristics and appearance of meat, fish and poultry products. It is available in a variety of sizes and colors and can be easily formed into

patties, links or virtually any other shape the customer requires. Because of its neutral taste, Wheatex® will not alter flavors that are added to the product. It also has excellent water-binding capacities for the retention of natural meat juices. Wheatex® is presently being sold for applications in vegetarian and extended meat products.

• FP series. The FP series of products consists of specialty wheat proteins, each tailored for use in a variety of food applications. These include proteins that can be used to form barriers to fat and moisture penetration to enhance the crispness and improve batter adhesion in fried products,

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effectively bond other ingredients in vegetarian patties and extended meat products, increase the softness and pliability of flour tortillas, and fortify nutritional drinks.

• *HWG 2009*. This is a lightly hydrolyzed wheat protein that is rich in peptide-bonded glutamine, an amino acid that counters muscle fatigue brought on by exercise and other physical activities. Applications include nutritional beverages and snack products.

Vital Wheat Gluten. Vital wheat gluten is a free-flowing light tan powder which contains approximately 75 percent to 80 percent protein. When we process flour to derive starch, we also derive vital wheat gluten. Vital wheat gluten is added by bakeries and food processors to baked goods, such as breads, and to pet foods, cereals, processed meats, fish and poultry to improve the nutritional content, texture, strength, shape and volume of the product. The neutral flavor and color of wheat gluten also enhances, but does not change, the flavor and color of food. The cohesiveness and elasticity of the gluten enables the dough in wheat and other high protein breads to rise and to support added ingredients, such as whole cracked grains, raisins and fibers. This allows the baker to make an array of different breads by varying the gluten content of the dough. Vital wheat gluten is also added to white breads, hot dog buns and hamburger buns to improve the strength and cohesiveness of the product.

Gliadin and glutenin are the two principal components that make up vital wheat gluten. Our patented process enables the separation of glutenin and gliadin for a variety of end uses without the use of alcohol, which has been the traditional method of separating the two. Glutenin, a large molecule responsible for the elastic character of vital wheat gluten, increases the strength of bread dough, improves the freeze-thaw characteristics of frozen dough and may be used as a functional protein source in beef jerky-type products, as well as in meat extension. Gliadin, the smaller of the two molecules, is soluble in water and other liquids, including alcohol, and is responsible for the viscous properties of wheat gluten. Those characteristics make it ideal to improve the texture of noodles and pastas. Vital wheat gluten in recent years has been considered a commodity, and therefore, competition primarily has been based upon price.

In prior years, vital wheat gluten has sometimes been a principal ingredients product. However, we generally have been unable to compete with subsidized imports and now try to limit our production to quantities needed for further processing of our specialty wheat proteins.

Mill By-Products. Until October 2008, we operated a flour mill at the Atchison plant. The mill s output of flour was used internally to satisfy a majority of the raw material needed for the production of our starch, protein and vital wheat gluten. In addition to flour, the wheat milling process generated mill feeds or midds, which were then sold to processors of animal feeds as a feed additive noted above, we closed the flour mill in October 2008 and no longer produce mill feeds.

DISTILLERY PRODUCTS SEGMENT

Our Atchison plant processes corn, mixed with the starch slurry from starch and protein processing operations, into food grade alcohol and distillery co-products consisting of fuel grade alcohol and distillers feed.

Food grade alcohol consists of beverage alcohol and industrial food-grade alcohol that are distilled to remove impurities. Fuel grade alcohol, or ethanol, is grain alcohol that has been distilled to remove all water to yield 200 proof alcohol suitable for blending with gasoline. We have determined to reduce our exposure to the fuel ethanol market, and with the temporary shutdown of our Pekin facility presently only generate minimal amounts as a co-product of the food grade alcohol production process.

Since the reconstruction in 2004 of our Atchison distillery following an explosion that occurred approximately two years earlier, the majority of the distillery s capacity has been dedicated to the production of high quality, high purity food grade alcohol for beverage and industrial applications. The new state-of-the-art equipment that was installed during the reconstruction has resulted in improved alcohol production efficiencies at the Atchison plant. Conversely, the majority of our capacity at our Pekin, Illinois distillery had historically been dedicated to the production of fuel grade alcohol, although shortly before the shut-down of that plant we had reduced fuel grade production and were making increased quantities of food grade alcohol at the plant. Additional

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efforts to further improve distillery production efficiencies, particularly relating to energy usage, have been initiated through recent capital projects. During fiscal 2009, we generally operated at full production capacity for our food grade alcohol at the Atchison plant, but experienced underutilization of our fuel grade alcohol capacity at our Pekin plant, which in the third quarter we ultimately determined to close on a temporary basis.

Food Grade Alcohol. Food grade alcohol sold for beverage applications consists primarily of grain neutral spirits and gin. Grain neutral spirits are sold in bulk quantities at various proof concentrations to bottlers and rectifiers, which further process the alcohol for sale to consumers under numerous labels. Our gin is created by redistilling grain neutral spirits together with proprietary customer formulations of botanicals or botanical oils.

We believe that in terms of fiscal 2009 net sales, we are one of the three largest bulk sellers of food grade alcohol in the United States. Our principal competitors in the beverage alcohol market are Grain Processing Corporation of Muscatine, Iowa and Archer-Daniels-Midland Company of Decatur, Illinois.

Much consolidation in the beverage alcohol industry has occurred at the customer level over the past two decades. As these consolidations have come about, we have maintained a strong and steady presence in the market due to longstanding relationships with customers and our reputation for producing very high quality, high purity alcohol products.

We market food-grade alcohol which is not sold as beverage alcohol as food-grade industrial alcohol. We sell food-grade industrial alcohol for use as an ingredient in foods (e.g., vinegar and food flavorings), personal care products (e.g., hair sprays and deodorants), cleaning solutions, biocides, insecticides, fungicides, pharmaceuticals, and a variety of other products. Although grain alcohol is chemically the same as petroleum-based or synthetic alcohol, certain customers prefer a natural grain-based alcohol. We sell food-grade industrial alcohol in tank truck or rail car quantities direct to a number of industrial processors.

Historically, synthetic alcohol dominated the food grade industrial alcohol market. In recent years, however, the use of grain-based alcohol has exceeded synthetic alcohol in this market. Our principal competitors in the grain-based food grade industrial alcohol market are Grain Processing Corporation of Muscatine, Iowa and Archer-Daniels-Midland Company of Decatur, Illinois. Competition is based primarily upon price, service and quality factors.

Distillery Co-Products.

Fuel Grade Alcohol. The bulk of fiscal 2009 sales of alcohol co-products consisted of fuel grade alcohol and distillers feed. Fuel grade alcohol, which is commonly referred to as ethanol, is sold primarily for blending with gasoline to increase the octane and oxygen levels of the gasoline. As an octane enhancer, ethanol can serve as a substitute for lead and petroleum-based octane enhancers. As an oxygenate, ethanol has been used in gasoline to meet certain environmental regulations and laws relating to air quality by reducing carbon monoxide, hydrocarbon particulates and other toxic emissions generated from the burning of gasoline (toxics). Because ethanol is produced from grain, a renewable resource, it also provides a fuel alternative that tends to reduce the country s dependence on foreign oil.

To encourage the production of ethanol for use in gasoline, the Federal government and various states have enacted tax and other incentives designed to make ethanol competitive with gasoline and gasoline additives. Under the internal revenue code, and until the end of 2010, gasoline that has been blended with ethanol provides sellers of the blend with certain credits or payments. Until the end of 2008, these amounted to \$0.51 per gallon of ethanol with a proof of 190 or greater that is mixed with the gasoline; during 2009 and 2010, they amount to \$0.45 per gallon. Although these benefits are not directly available to us, they were intended to permit us to sell our ethanol at prices which generally are competitive with less expensive additives and gasoline.

On August 8, 2005, President Bush signed the Energy Policy Act of 2005 (Energy Act), a comprehensive energy bill that includes a provision for establishing a renewable fuels standard. The Energy Act amended the Clean Air Act to provide for the adoption of regulations whose purpose, subject to other provisions of the Energy Act, was to ensure that gasoline sold or introduced into commerce in the continental United States contained on an annual

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average basis 4.0 billion gallons of renewable fuel commencing in 2006 and increasing incrementally to 7.5 billion gallons in 2012. These standards were amended by the Energy Independence and Security Act of 2007. As amended, the Clean Air Act provides for regulations whose purpose is to ensure that transportation fuel sold or introduced into commerce in the continental United States contains on an annual average basis 9.0 billion gallons of renewable fuel commencing in 2008 and increasing incrementally to 36 billion gallons in 2022. Of these amounts, the maximum applicable average volume of conventional ethanol ranges from 10.5 billion gallons in 2009 to 15 billion gallons in 2015 and continuing thereafter to 2022.

State and federal policies promoting cleaner air and state and federal production incentives and tax programs have caused the ethanol industry to grow substantially in recent years. According to information published by the Renewable Fuels Association, as of June 30, 2009, there were approximately 196 ethanol production facilities in the United States with the combined total production capacity of 12.6 billion gallons. Of that amount, all but approximately 1.8 billion gallons of available capacity was being utilized as of June 30, 2009. An additional 1.9 billion gallons of capacity has been under construction. The majority of fuel ethanol production facilities are located in the Midwestern corn producing states. The fuel-grade alcohol market is dominated by Poet Biorefining, Archer-Daniels-Midland Company and Valero Energy Corporation, which together account for approximately 26% of the total production capacity. We compete with other producers of fuel-grade alcohol on the basis of price and delivery service.

Over the past 24 months, there has been significant volatility in corn and ethanol markets, making incremental ethanol production decisions difficult. Market economics for fuel ethanol continued to erode in fiscal 2009, and we were experiencing prices below our production costs. With industry capacity in excess of federal mandates, it did not seem likely that equilibrium would return to the ethanol markets in the short term. For these reasons, as noted above, we determined to substantially reduce our production of this product and now only produce fuel ethanol as a co-product of our food grade alcohol business.

Distillers Feed. Distillers feed is principally derived from the residue of corn from alcohol processing operations. The residue is dried and sold primarily to processors of animal feeds as a high protein additive. We compete with other distillers of alcohol as well as a number of other producers of animal food additives in the sale of distillers feed. During fiscal 2009 and 2008, prices for distillers feed were depressed relative to corn prices as a result of increased fuel alcohol capacity combined with decreased demand in the European Union due to the E.U. s non-approval of several varieties of genetically modified corn commonly grown in the U.S.

OTHER SEGMENT

Produced from the further processing of certain of our wheat proteins and wheat starches (and other plant sources), our plant-based biopolymers and composites can be used to produce a variety of eco-friendly products, while our plant-based resins have been manufactured for use primarily in pet treat applications. Our production of the pet-related products were discontinued with the sale of our pet products business and Kansas City facility in August 2009. However, such sales occurred through fiscal 2009 and, therefore, are included in year-end sales and pre-tax profit/(loss) results in our other segment. After giving affect to the sale, our principal products in our Other segment consist of our MGPI Terratek® protein and starch resins. these are our environmentally-friendly biopolymers that can be molded to produce a variety of formed objects. Applications include disposable eating utensils, golf tees, food and feed containers and similar type vessels, as well as non-degradable hard plastic-like products. We hold a license under U.S. Patent No. 5,321,064 expiring in 2011 that relates to these products.

As previously reported, at the completion of the third quarter of fiscal 2008, we undertook a review of our long-lived assets in our other segment and concluded that an impairment charge on these assets was appropriate. Our pet business had suffered since we lost a major customer in late 2006. Subsequent increases in wheat prices, changing consumer preferences and failure to obtain previously anticipated new business led to this

decision. Our pet business assets were located at a joint use facility, and in the course of our review we also concluded to write-down all the assets at that facility, including those associated with certain of our Wheatex® textured wheat proteins. In fiscal 2008, we recorded an \$8,100 impairment charge related to these combined assets, of which \$4,700 related to assets allocated to our other segment. For the quarter ended December 31, 2008, we performed another test for impairment of these assets as a result of an appraisal resulting in a further charge of \$811. After considering various

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alternatives, we ultimately took the strategic step to exit the pet products business with the sale of our Kansas City facility and related equipment in August 2009.

PATENTS

We are involved in a number of patent-related activities. For at least eight years, we have regularly been filing patent applications to protect a range of inventions made in our expanding research and development efforts, including inventions relating to applications for our products. Our most significant patents or patent licenses are described below.

In 2003, we licensed, on an exclusive basis, certain patented technology from The Kansas State University Research Foundation relating to U. S. Patent No. 5,855,946, which describes and claims processes for making food-grade starches resistant to alpha-amylase digestion, as well as products and uses for the resistant starches. The license relates to products derived from plant-based starches and is a royalty-bearing, worldwide license whose term, subject to termination for material, uncured breaches or bankruptcy, extends until the patent rights expire in 2017. Royalties generally are based on net sales. The patent rights relate to the referenced U.S. patent and any corresponding foreign patent application, which has been filed in Australia. Under the license, we can make, have made, use, import, offer for sale, and sell licensed products within the scope of a claim of the patent rights or which are sold for a use within the scope of the patent rights and may, with approval of the licensor, grant similar rights to sublicensees. We have granted National Starch and Chemical Investment Holding Corporation and certain of its affiliates a royalty bearing sublicense under the patent and related technology to make high amylose maize starch and to sell it anywhere except in the United States. We have granted Cargill Incorporated a royalty bearing sublicense to use the patented process in the production of tapioca-based starches for use in food products.

We hold U.S. Patent No. 5,610,277 expiring in 2015 relating to the alcohol-free wet extraction of gluten dough into gliadin and glutenin.

We are exclusively licensed by the University of Minnesota under U. S. Patent No. 5,321,064, which relates to biodegradable interpolymer compositions made from biodegradable natural and synthetic polymers. The license expires on June 14, 2011, as does the licensed patent.

RESEARCH AND DEVELOPMENT

During the last three fiscal years, we have spent an aggregate of \$7,400 on research and development activities, all in the ingredient solutions and other segments, as follows: 2009-\$1,400; 2008-\$3,200; and 2007-\$2,800.

SEASONALITY

Our sales subsequent to 2002 have not been seasonal.

TRANSPORTATION

Our output is transported to customers by truck and rail transportation equipment, most of which is provided by common carriers. We currently lease 436 rail cars, which may be dispatched on short notice. When our Pekin plant is in operation, we also have the ability to transport by barge from this site, with barge loading facilities on the Illinois River.

RAW MATERIALS

Our principal raw material is wheat flour, which is processed into our starches and proteins, and corn, which is processed into food grade alcohol, and distillery co-products consisting of fuel grade alcohol, and animal feed. We purchase corn throughout the year from or through grain elevators. We provide for our flour requirements through a supply contract with ConAgra Mills. The agreement became effective in October 2008 and has a term of five years. It is automatically renewable for an additional term of 5 years unless either party gives at least 180 days

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written notice of termination. Pricing is based on a formula which varies depending on changes in several factors, including wheat futures prices, mill feed prices and freight costs. Currently we purchase our corn requirements from a single elevator company. Our practice is to only order corn for a month at a time.

Historically, the cost of grain has been subject to substantial fluctuations depending upon a number of factors which affect commodity prices in general, including crop conditions, weather, government programs and purchases by foreign governments. Such variations in grain prices have had from time to time significant adverse effects on the results of our operations. This is primarily due to a variety of factors. Fuel grade alcohol prices, which historically have tracked the cost of gasoline, do not usually adjust to rising grain costs. It generally has been difficult for us to compensate for increases in grain costs through adjustments in prices charged for our vital wheat gluten due to subsidized European Union wheat gluten, whose artificially low prices are not affected by such costs.

Historically, we have engaged in the forward purchase of grain and in the purchase of commodity futures and options to hedge economic risks associated with fluctuating grain and grain products prices. During fiscal 2009, we hedged approximately 60.2% of corn processed, compared to approximately 75% in 2008. Of the wheat that we processed in fiscal 2009, 61.4% was hedged compared to 8.7% in fiscal 2008. In October 2008, we ceased processing wheat and started purchasing flour from ConAgra. As a result, we only processed wheat for one quarter in fiscal 2009. Going forward, we intend to purchase commodity futures and options and to contract for the future delivery of grain only to protect margins on contracted alcohol sales. We intend to contract for the future delivery of flour only to protect margins on expected sales of ingredients products. See Item 1A Risk Factors and Item 7 Management s Discussion and Analysis of Financial Condition and Results of Operations Critical Accounting Practices Hedging Activities. Also see Item 7A - Quantitative and Qualitative Disclosures About Market Risk.

ENERGY

Because energy comprises a major cost of operations, we seek to assure the availability of fuels at competitive prices.

We use natural gas to operate boilers that we use to make steam heat. We procure natural gas for the Atchison plant in the open market from various suppliers. We can purchase contracts for the delivery of natural gas in the future or can purchase future contracts on the exchange. Depending on existing market conditions, at Atchison we have the ability to transport the gas through a gas pipeline owned by a wholly-owned subsidiary. In Pekin, we have either procured natural gas through Central Illinois Light Company (aka AmerenCILCO) or through other suppliers. We had a multi-year agreement with AmerenCILCO under which the utility transported natural gas to our Pekin plant on the utility s pipeline. This agreement expired by its terms in August 2009. We have not sought renewal to date due to the temporary shutdown of the Pekin facility.

In order to control energy costs, we have a risk management program whereby, at pre-determined prices, we may purchase a portion of our natural gas requirements for future delivery.

In 1995, we entered into an arrangement with AmerenCILCO and one of its subsidiaries (collectively CILCO) with respect to our Pekin, Illinois plant. Under the arrangement, we have leased a portion of our plant facility to CILCO for a term which, as extended, ends in February 2029. CILCO constructed a gas fired electric and steam generating facility on ground leased from us and agreed to provide steam heat to the Pekin plant under a related steam heat service agreement pursuant to which we agreed to purchase any requirements for steam heat from CILCO until

February 2011. During fiscal 2009 and prior years, we were required to make adjustable minimum monthly payments over the term of the service agreement, approximately \$141, with declining fixed charges for purchases in excess of minimum usage, and were responsible for fuel costs and certain other expenses. During fiscal 2009, we defaulted on our payment obligations under this agreement, and on July 21, 2009 we entered a restructuring agreement with CILCO whereby we acknowledged combined obligations of \$11,614 to CILCO under the steam agreement, a gas agreement and a delivery service agreement with it. CILCO agreed to accept payment in accordance with a payment schedule reflected in a note we delivered which provides for the payment in full over a 20 month period. In addition, CILCO agreed to terminate the steam agreement relating to Pekin facility effective June 30, 2009. As a result, we will have no future charges under the steam agreement. We agreed with CILCO that should we reopen our facility in Pekin, we would negotiate a new agreement under which we would be responsible

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for start up costs of the boiler plant that generated the steam supplied under the steam agreement and ongoing staffing requirements and a new schedule of charges reflective of increased costs of operating and maintaining the boiler plant. However, neither party will be liable to the other for failure to execute a new agreement, and a failure to do so will not affect our obligations under the note and related agreements we have entered with CILCO.

Our electricity agreement at Pekin is scheduled to expire in September 2009. Historically, we have negotiated a fixed price agreement with AmerenCILCO as the electricity provider. Illinois is a deregulated market, which provides us with alternative sources to supply our electrical needs. We purchase our electrical energy in Atchison from the local utility.

We are currently exploring alternative sources of energy for our Pekin, Illinois plant in the form of a coal-fired steam generation facility. We have applied for approvals for the construction of a 330,000 pound per hour high pressure solid fuel boiler cogeneration facility at the plant. The proposed facility will utilize coal as the primary fuel. The cost of the project is estimated at \$90,000 to \$100,000. We are seeking a third party energy provider to fund, own and operate the facility, and would expect to enter a multi-year energy supply agreement with the energy provider.

The Illinois Environmental Protection Agency (IEPA) held a public hearing regarding the fuel boiler cogeneration facility on July 14, 2008. This hearing represented one step toward receiving a permit for the facility. The hearing was followed by a written public comment period, which ended on August 13, 2008. If the IEPA determines to issue a construction permit, it will be effective 35 days after the date of issue to allow for an appeal period for interested parties. Barring an appeal, we would expect to receive a construction permit at the end of the 35-day waiting period. After a construction permit is granted and a third party energy provider is identified to build the facility, we anticipate that it would take approximately two years to construct and put the facility into operation.

The facility is proposed to be located on a site that we would lease to the provider which is located on the plant s 49-acre site. It would be utilized primarily to produce steam to power the plant s distillery operations. In addition, a portion of the generated steam would be used to supply the plant s electrical needs. Excess energy would be available for sale by the provider to others.

If we determine to retain the Pekin facility and do not pursue a new coal fired boiler, we will need to pursue the acquisition of the existing steam facility from CILCO or provide an alternate steam production source.

EMPLOYEES

As of June 30, 2009, we had a total of 322 employees, of which 219 were active employees and 103 were temporarily laid-off employees. Of that combined total, 180 (119 active and 61 temporarily laid off) were represented by employees covered by collective bargaining agreements with one labor union. One agreement, which expires on August 31, 2014, covers 100 active employees at the Atchison Plant. Another agreement, which expires on October 31, 2011, covers 61 temporarily laid-off employees at the Pekin plant. A collective bargaining agreement with employees at our Kansas City facility covered 19 active employees and was scheduled to expire on September 25, 2009 prior to our sale of that facility in August 2009. As of July 1, 2008, we had 482 employees.

Although we experienced a brief work stoppage at the Atchison plant from September 27 through October 10 in 2008, we consider our relations with our personnel to generally be good. Previously, we had not experienced a work stoppage since 1978.

REGULATION

Our beverage and industrial alcohol business is subject to regulation by the Alcohol and Tobacco Tax and Trade Bureau (TTB) and the alcoholic beverage agencies in the States of Kansas and Illinois. Such regulation covers virtually every aspect of our alcohol operations, including production facilities, marketing, pricing, labeling, packaging, and advertising. Food products are also subject to regulation by the Food and Drug Administration. TTB regulation includes periodic TTB audits of all production reports, shipping documents, and licenses to assure

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that proper records are maintained. We are also required to file and maintain monthly reports with the TTB of alcohol inventories and shipments.

We are subject to extensive environmental regulations at the federal, state and local levels. The regulations include the regulation of water usage, waste water discharge, disposal of hazardous wastes and emissions of volatile organic compounds, nitrogen oxides, sulfur dioxides, particulates and other substances into the air. Under these regulations, we are required to obtain operating permits and to submit periodic reports to regulating agencies. For the Atchison, Kansas plant, the air quality is regulated by both the U.S. Environmental Protection Agency (USEPA) and the Division of Environment of the Kansas Department of Health and Environment (the KDHE). The KDHE regulates all air emissions. We also were required to obtain a Class I air operating permit from the KDHE and must obtain KDHE approval to make plant alterations that could modify the emission levels. The KDHE also regulates the discharge water quality at the Atchison plant. This includes process water, non-contact water and storm water. We monitor process water and non-contact water discharge on a daily basis and submit monthly reports to the KDHE documenting the test results from these water discharges. The USEPA and KDHE also monitor hazardous waste disposal for the Atchison plant. We also are required to submit annual reports pursuant to the Kansas and Federal Emergency Planning Community Right-to-Know Acts. Local officials, such as the local emergency planning committee in the Atchison community, also receive copies of these annual reports. Presently we are working with the KDHE to renew our National Pollutant Discharge Elimination System (NPDES) permit. We anticipate that our renewal permit will require us over the next four years to bring our water discharge into compliance with additional temperature, color and toxicity standards.

Similar environmental regulations apply to the Pekin, Illinois facility. Air quality at the Pekin plant is regulated by both the USEPA and the Illinois Environmental Protection Agency (the IEPA). The IEPA regulates all air emissions. We have permits to make certain emissions, and the IEPA has the right to do on-site testing to verify that emissions comply with these permits. Also, the IEPA regulates waste water, cooling water and storm water discharge at the Pekin plant. We test wastewater effluent quality twice each week and file monthly reports with the IEPA. We also file an Annual Emissions Report and a Toxic Release Inventory annually with the IEPA. The Pekin facility is also required to submit periodic reports pursuant to the Illinois and Federal Emergency Planning Community Right-to-Know Acts.

During 1997, the IEPA commenced an action against our Illinois subsidiary with respect to alleged noncompliance of the Pekin Plant with certain air quality regulations. In 2002, the USEPA began an enforcement initiative relating to air emissions standards, focusing on all ethanol producers in its Midwestern region. In connection with the USEPA enforcement initiative relating to our Pekin facility, we entered a consent decree and paid a federal penalty of \$172. In connection with the IEPA proceedings, we entered a Stipulation and Proposal for Settlement pursuant to which we made a total payment of \$500, including a contribution to a state special project fund. Both the consent decree and the Stipulation required us to undertake specified compliance activities. As a result of these proceedings and a desire to make our operations more efficient, we made capital expenditures of \$11,100 at the Pekin facility.

In January 2006 we entered a consent agreement with the KDHE resolving past allegations relating to permits, emissions levels and compliance with pollution regulations. We agreed to pay a civil penalty and to undertake certain modifications to our Atchison facility over two and one-half years, including replacing a dryer, replacing or modifying our boilers and modifying certain emission controls. We had previously installed the emission-controlled dryer in Atchison that we will use to process distillers feed at an estimated cost of \$12,000. During fiscal 2008 we made additional capital expenditures of \$1,823 for new boiler burners and emission controls and made an additional \$415 in expenditures during fiscal 2009 for such measures. From September 16, 2008 until February 11, 2009, tests on our feed drying unit indicated that it was not in compliance with the volatile organic compound emission limit established in the consent agreement entered in 2006. Official compliance testing in February 2009 demonstrated the unit to be in compliance. The KDHE has discretion under its penalty policy to pursue an enforcement action against the Company for failing to comply with the emission limit. KDHE has advised management that a penalty is likely for this violation. Although no amount has been proposed, representatives of the KDHE indicated that the penalty would be reasonable.

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STRATEGIC RELATIONSHIPS

On July 2, 2007 we acquired a 50% interest in a German joint venture company which will produce and distribute our Wheatex® products in the EU and elsewhere. If the venture succeeds, the new company may build its own plant in the EU. We have leased an extruder to the new company for future use and licensed the new company to practice our Wheatex® technology and sell the product in the EU and certain countries that are proximate to the EU. Production began in the fourth quarter of fiscal 2009. As of June 30, 2009 our total capital commitment to the joint venture is \$750, of which we had contributed \$375.

On July 12, 2004, we entered into a business alliance with Cargill, Incorporated for the production and marketing of a new resistant starch called Fibersym® HA that is derived from high amylose corn. Under this arrangement, Cargill agreed to manufacture Fibersym® HA under U.S. patent No. 5,855,946, which has been licensed exclusively to us. The new starch is to be marketed by both companies under the Fibersym® brand name. We and Cargill are to share profits from sales of the new product. In connection with the arrangement for the new corn product, we also granted Cargill a royalty bearing sublicense to use the patented process for the life of the patent in the production of tapioca-based starches for use in food products. We also agreed that if we determined to use the patented process to produce starches derived from other types of corn or to have a third party make product under the patent from other plant sources (other than wheat or potato), we would offer Cargill an opportunity to participate with us. Cargill has started to market its tapioca-based starch product under the sublicense from us but we have only received nominal royalties to date. As part of the transactions mentioned above, we licensed Cargill to use the technology disclosed and claimed in certain patent applications relating to uses for the patented resistant starch.

Although we originally hoped to introduce Fibersym®HA starch into the market at the end of 2004, due to litigation brought by National Starch and Chemical Investment Holding Corporation, Penford Australia, Ltd. and Penford Holdings Pty. in November 2004, we put the sale and additional production of the product on hold. The litigation was resolved in September 2006. We have engaged in discussions with Cargill about modifying our arrangements with them.

ITEM 1A. RISK FACTORS

Our business is subject to certain risks and uncertainties. The following identifies those which we consider to be most important:

RISKS THAT AFFECT OUR BUSINESS AS A WHOLE

Our reduced liquidity could affect our operations.

Due to limitations on amounts available under our former credit agreement, our liquidity during much of fiscal 2009 was not optimal for our needs and we extended certain vendors past normal credit terms. Although our liquidity has improved and we have reduced our past due trade payables, we will continue to need to take particular care in managing our cash flows and may be unable to take advantage of certain business opportunities that would otherwise be available to us. For example, our cash flow limitations may restrict our ability to engage in hedging activities. This could result in higher future expenses if raw material and natural gas prices change adversely. As a result, our profitability and

ability to meet certain financial covenants in our credit facility could be affected.

We have incurred impairment and restructuring losses and may suffer such future losses.

We review long-lived assets for impairment at year end or if events or circumstances indicate that usage may be limited and carrying values may not be recoverable. Should events indicate the assets cannot be used as planned, the realization from alternative uses or disposal is compared to the carrying value. If an impairment loss exists, this estimate is recognized. Considerable judgment is used in these measurements, and a change in the assumptions could result in a different determination of impairment loss and/or the amount of any impairment. See Item 7. Managements Discussion and Analysis of Financial Condition and Results of Operations Critical Accounting Estimates.

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create liens on our assets; or

We recognized a non-cash impairment loss of \$8,100 at the end of the third quarter of fiscal 2008, of which \$4,700 related to the pet treat resin component of our other segment and \$3,400 related to ingredient solutions equipment at our related Kansas City, Kansas production facility. In response to losses incurred during fiscal 2009, we took actions in an effort to return to profitability. These actions include significant changes to operations at our Atchison and Pekin facilities. As a result of these actions, we incurred severance and early retirement costs of \$3,288, other restructuring costs aggregating \$5,241 and impairment charges of \$8,931 in the second quarter of fiscal 2009. We recognized an additional \$1,351 in impairment charges in the fourth quarter, resulting from the sale of our Kansas City, Kansas facility. We have not recognized any impairment or restructuring charge as a result of the temporary shut down of our Pekin, Illinois plant and associated lay-off of employees based on our assumption that we expect to implement a strategic option with respect to this facility within the next year and on our estimates of its fair value. Management s estimations are based primarily on third party appraisals and other market information which exceed the \$29,000 carrying value of the facility. Such appraisals and other information are based on a number of estimates, which may change. Also, the price realized in an actual transaction may prove to be less than an appraised value. If we close the facility permanently and are unable to sell it, we expect to have significant impairment charges. If we sell the facility, we likely will have additional restructuring losses related to our workforce and may have impairment charges depending on the value we derive from the sale. We also may have further impairment and restructuring losses related to that facility if we elect to reopen it, and such losses may be more likely if we are unable to reopen or implement some other strategic option with respect to this facili

Covenants and other provisions in our credit facility could hinder our ability to operate. Our failure to comply with covenants in our credit facility could result in the acceleration of the debt extended under such facility, limit our liquidity and trigger other rights.

Our credit agreement with Wells Fargo Bank, National Association contains a number of financial and other covenants, including provisions that require us to meet certain financial tests and that limit or restrict our ability to:

•	incur additional indebtedness;
•	pay dividends to stockholders or purchase stock;
•	make investments;
•	dispose of assets;
•	make capital expenditures;

merge or consolidate.

These covenants may hinder our ability to operate and reduce our profitability, and a breach of any of these covenants or requirements could result in a default under our credit agreement. Specific covenants require us to meet specified monthly, cumulative net income requirements (aggregating \$3.5 million for fiscal year 2010 and \$1 million for the first quarter of fiscal 2011), and require us to meet, as of fiscal year end, a minimum debt service coverage ratio ((a) the sum of (i) funds from operations (net income plus depreciation and amortization, plus or minus increases or decreases in deferred income taxes and LIFO reserves, plus other non-cash items) plus (ii) interest expense minus (iii) unfinanced capital expenditures minus (iv) dividends and distributions paid during the period, divided by (b) the sum of (i) current maturities of long term debt plus (ii) interest expense) of not less than 1.15 to 1.0. As of June 30, 2009 our debt coverage ratio as calculated under this formula was (8.0) to 1. In addition, our credit agreement permits the lender to modify or reduce the borrowing base. Any modification to reduce our borrowing base would negatively impact our overall liquidity and may require us to take other actions to preserve any remaining liquidity. Although we anticipate that we will be able to meet the covenants in our new credit

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agreement, there can be no assurance that we will do so, as there are a number of external factors that affect our operations, such as commodity prices, over which we have little or no control. If we default on any of our covenants, and if such default is not cured or waived, Wells Fargo, could, among other remedies, terminate its commitment to lend and/or accelerate our debt and declare that such debt is immediately due and payable. If Wells Fargo were to terminate our credit or materially change our borrowing base, we may not have sufficient funds available to us to operate. If it were to accelerate our debt, we would be unable to repay such debt immediately and might not be able to borrow sufficient funds to refinance. Even if new financing is available, it may not be on terms that are acceptable to us. Acceleration could result in foreclosure on assets that we have pledged to Wells Fargo. Further, certain of our other secured debt instruments contain cross default provisions, such that an event of default under our credit agreement with Wells Fargo may result in an event of default under these other debt instruments. If our lenders were to terminate our credit or accelerate our debt, or if Wells Fargo were to materially change our borrowing base, we might not have sufficient funds to operate.

As a result of recent operating losses we have incurred significant debt.

During fiscal 2008 and 2009 we incurred significant operating losses, as a result of which we had to borrow significant amounts under our credit facilities in order to have sufficient cash to operate. Accordingly, our debt service requirements are significant and the amount of debt we have incurred may have important consequences, including the following:

- We will have to use a substantial portion of our cash flows from operations to pay principal and interest on our debt, which will reduce the funds that would otherwise be available to us for our operations, capital expenditures, future business opportunities and dividends; and
- We will be adversely affected by increases in prevailing interest rates.

Our profitability is affected by the cost of grain and flour that we use in our business, and the availability and cost of such agricultural products are subject to weather and other factors beyond our control.

Grain and flour costs are a significant portion of our costs of goods sold, and historically the cost of such raw materials is subject to substantial fluctuations depending upon a number of factors which affect commodity prices in general and over which we have no control, including crop conditions, weather, government programs and purchases by foreign governments. These fluctuations can be sudden and volatile at times. As an example, in the fourth quarter of fiscal 2009, the price of a bushel of corn ranged from a low of \$3.75 to a high of \$4.50. Such variations in costs have had and are expected to have, from time to time, significant adverse effects on the results of our operations, as we are not always able to keep pace proportionately with price increases due to several factors, such as the terms of sales contracts that limit our ability to raise prices, price competition from substitute products and competition from global competitors with different input commodity prices due to subsidies, tariffs, or other unique advantages.

Our hedging strategy may not protect us from changes in prices of commodities.

Formerly, we engaged in the purchase of commodity and natural gas futures and options and in the forward purchases of grain and natural gas to hedge economic risks associated with fluctuating grain and natural gas prices. We no longer engage in such activities based on expected use of our facilities, and now intend to purchase derivatives and enter contracts for future delivery only to protect margins on contracted alcohol sales and expected ingredients sales. Our cash flow limitations may restrict our ability to engage in such activities. Management will attempt to recover higher commodity costs experienced through higher sales prices, but market considerations may not always permit this, and even where prices can be adjusted there would likely be a lag between when we incurred higher commodity or natural gas costs and when we might be able to increase prices. To the extent we do not enter such derivative contracts or engage in forward purchases and are also unable to timely adjust the prices we charge under sales contracts, we may be adversely impacted by market fluctuations in the cost of grain and natural gas.

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Our profitability is affected by the cost of natural gas.

Natural gas is a significant input cost, and comprised approximately 12 percent of our cost of goods sold in fiscal 2009, 18 percent of our costs of goods sold in fiscal 2008 and 15.4 percent of our cost of goods sold in fiscal 2007. We use natural gas extensively in our operations and the price of natural gas fluctuates, based on anticipated changes in supply and demand, weather and the prices of alternative fuels. During fiscal 2009 for example, the average quarterly price of natural gas fluctuated from a low of \$7.05/MCF to a high of \$12.89/MCF. Historically, prices of natural gas have been higher in the late fall and winter months than during other annual periods. We are not always able to pass on increases in energy costs to our customers, and margins and profitability have been and could continue to be adversely affected by fluctuations in the price of natural gas.

An interruption of operations at our Atchison facility could negatively affect our business.

Following the cessation of starch operations and the temporary shutdown of distillery operations at our Pekin plant, the bulk of our production activities takes place at our facility in Atchison. At interruption in or the loss of operations at this facility, or a strike by our unionized employees at this location, could delay or postpone production of our products, which could have a material adverse effect on our business, results of operation and financial condition.

Changes in interest rates may affect our profitability.

Approximately \$16.8 million of the our debt outstanding at September 4, 2009 was subject to variable interest rates which move in direct relation to either three month LIBOR or three year U.S. treasury rates, depending on the lender. Any significant changes in these rates could materially affect our profitability by increasing our borrowing costs.

We may require significant cash flow to make capital expenditures, and our ability to make such expenditures is limited.

Over the course of the next few years we may need to make substantial capital expenditures. See Item 1. Business of the Company - Energy and Regulation and Item 7. Managements Discussion and Analysis of Financial Condition and Results of Operations Liquidity and Capital Resources Cash Flow Information Investing Cash Flows. We may require additional long-term financing to meet certain of these requirements, but have not determined the amount, type or source of such financing. We cannot assure you that we will be able to arrange such financing on favorable terms, if at all. We may require the consent of Wells Fargo Bank to incur new debt and also may require the consent of Wells Fargo Bank to make such expenditures. Our new credit facility limits our ability to incur debt and the amount of such expenditures which we can make annually. We cannot assure you that we will be able to obtain such consent.

We are subject to extensive regulation, and compliance with existing or future laws and regulations may require us to incur substantial expenditures or require us to make product recalls.

We are subject to a broad range of federal, state, local and foreign laws and regulations intended to protect public health and the environment. Our operations are also subject to regulation by various federal agencies, including the Alcohol and Tobacco Tax Trade Bureau, the Occupational Safety and Health Administration, the Food and Drug Administration and the Environmental Protection Agency, and by various state and local authorities. Such regulation covers virtually every aspect of our operations, including production facilities, marketing, pricing, labeling, packaging, advertising, water usage, waste water discharge, disposal of hazardous wastes and emissions and other matters. Violations of any of these laws and regulations may result in administrative, civil or criminal penalties being levied against us, permit revocation or modification, performance of environmental investigatory or remedial activities, voluntary or involuntary product recalls, or a cease and desist order against operations that are not in compliance. These laws and regulations may change in the future and we may incur material costs in our efforts to comply with current or future laws and regulations or to affect any product recalls. These matters may have a material adverse effect on our business. See Item 1. *Business-Regulation* where we discuss environmental proceedings in which governmental agencies sought fines from us and required significant capital expenditures.

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If we lose certain key personnel, we may not be successful.

We rely on the continued services of key personnel involved in management, product development, sales, manufacturing and distribution, and, in particular, upon the efforts and abilities of our executive management team. The loss of service of any of the members of our executive management team could have a material adverse effect on our business, financial condition and results of operations. A loss of our CEO could result in the acceleration of the debt under our new credit facility. We do not have key personnel life insurance covering any of our employees.

RISKS SPECIFIC TO OUR DISTILLERY PRODUCTS SEGMENT

Volatile corn prices affect our profitability.

A portion of our operating income is dependent on the spreads between alcohol and corn prices. We intend to protect the margins on our alcohol contracts but may not always be able to do so. If we are not successful in protecting our margins through hedging activities, volatility in corn prices could affect the profitability of our contracts.

The relationship between the price we pay for corn and the sales prices of our distillery co-products can fluctuate significantly and affect our results of operations.

Dried grain, or distillers feed, and fuel grade ethanol are the principal co-products of our alcohol production process and can contribute in varying degrees to the profitability of our distillery products segment. We sell fuel grade ethanol, which typically, but not always, tracked price fluctuations in gasoline prices. Distillers feed is sold for prices which historically have tracked the price of corn. In fiscal 2009 and 2008, however, the value of these co-products has lagged behind the significant and rapid increase in corn prices. In regard to distillers feed, we believe that in part this resulted from decreased demand in the European Union due to the E.U. s non-approval of several varieties of genetically modified corn commonly grown in the U.S. Further, certain of our co-products compete with similar products made from other plant feedstock whose cost may not have risen as corn prices have risen. As a result, the profitability of these products to us could be affected.

Our cost associated with our Pekin facility may increase.

During fiscal 2009, we determined to reduce our exposure to the fuel grade alcohol markets and temporarily shut down our Pekin plant. We temporarily laid off our employees and have reduced our costs of maintaining the plant to approximately \$200,000 monthly. We are presently exploring our strategic alternatives for our Pekin facility, which include reopening it on a joint venture basis to produce fuel and food grade alcohol, reopening on our own or on a joint venture basis to produce food grade alcohol, selling it or continuing to hold it. As noted above under *Risks that Affect our Business as a Whole *We have incurred impairment and restructuring losses and may suffer future such losses , a permanent shutdown could result in significant impairment charges, and, to a lesser degree, restructuring charges. Implementing another strategy could also result in such charges, although likely to a lesser degree, if at all. If we determine to reopen the plant, the longer we wait to do so the more difficulty we will have in rehiring or replacing our skilled workers and the more likely it is that our other start-up costs will increase.

RISKS SPECIFIC TO OUR INGREDIENT SOLUTIONS SEGMENT

Business Strategy Risks

Our business strategy for our ingredient solutions segment includes focusing our efforts on the production of specialty proteins and starches for sale to targeted domestic consumer packaged goods customers. We have reconfigured our ingredient solutions technology platforms around our customers and the bulk of our research and development is now customer focused. We have narrowed our product lines to drive towards a higher-value product mix. We also intend to explore opportunities for acquisitions and strategic alliances. We may need to incur additional indebtedness (which may be long-term), expend cash or use a combination thereof for all or part of the consideration to make acquisitions or be in future joint ventures, and there can be no assurance that we will have the

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requisite cash flow or access to funding. In this regard, our new credit facility restricts our ability to incur new debt and to make investments.

The markets for our protein and starch products are very competitive, and our results could be adversely affected if we do not compete effectively.

The markets for starches and proteins in which we participate are very competitive. Our principal competitors in these markets have substantial financial, marketing, and other resources. In some product categories, we compete not only with other wheat-based products but also with products derived from other sources. Competition is based on such factors as product innovation, product characteristics, product quality, price, color and name. If market conditions make our specialty ingredients too expensive for use in consumer goods, our revenues could be affected. If our large competitors were to decrease their pricing, we could choose to do the same, which could adversely affect our margins and profitability. If we did not do the same, our revenues could be adversely affected due to the potential loss of sales or market share. Our revenue growth could also be adversely impacted if we are not successful in developing new products for our customers or through new product introductions by our competitors.

RISKS SPECIFIC TO OUR OTHER SEGMENT

Our plant-based biopolymers and wood-based resins may not prove to be profitable.

Plant-based biopolymers and wood- based resins continue to represent an emerging area of our business. While commercialization of these products has begun, they continue to undergo further research and development as we explore additional enhancements to expand their functionality and use capabilities. To date, they have not contributed significant revenues or profit.

OTHER RISKS

Common stockholders have limited rights under our Articles of Incorporation.

Under our Articles of Incorporation, holders of our Preferred Stock are entitled to elect five of our nine directors and only holders of our Preferred Stock are entitled to vote with respect to a merger, dissolution, lease, exchange or sale of substantially all of the Company's assets, or on an amendment to the Articles of Incorporation, unless such action would increase or decrease the authorized shares or par value of the Common or Preferred Stock, or change the powers, preferences or special rights of the Common or Preferred Stock so as to affect the holders of Common Stock adversely. Generally, the Common Stock and Preferred Stock vote as separate classes on all other matters requiring stockholder approval. A majority of the outstanding shares of our Preferred Stock is held by the MGP Ingredients Voting Trust, whose trustees are Cloud L. Cray, Jr., Richard B. Cray and Laidacker M. Seaberg.

If we fail to meet all applicable continued listing requirements of The NASDAQ Global Market and NASDAQ determines to delist our common stock, the market liquidity and market price of our common stock could decline.

Our common stock is listed on the NASDAQ Global Select Market. In order to maintain that listing, we must satisfy minimum financial and other continued listing requirements. For example, NASDAQ rules require that we maintain a minimum bid price of \$1.00 per share for our common stock. Our common stock traded below this minimum bid price requirement for the third quarter and portions of the second and fourth quarters of fiscal 2009. Our stock was not affected because NASDAQ suspended this bid price requirement through July 31, 2009, but the requirement is now in effect. If our stock price falls below \$1.00 in the future or if in the future we fail to meet other requirements for continued listing on the NASDAQ Global Select Market, our common stock could be delisted from The NASDAQ Global Select Market if we are unable to cure the events of noncompliance in a timely or effective manner. If our common stock were threatened with delisting from The NASDAQ Global Market, we may, depending on the circumstances, seek to extend the period for regaining compliance with NASDAQ listing requirements by moving our common stock to the NASDAQ Capital Market. If our common stock is not eligible for quotation on another market or exchange, trading of our common stock could be conducted in the over-the-

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counter market or on an electronic bulletin board established for unlisted securities such as the Pink Sheets or the OTC Bulletin Board. In such event, it could become more difficult to dispose of or to obtain accurate quotations for the price of our common stock, and there would likely also be a reduction in our coverage by security analysts and the news media, which could cause the price of our common stock to decline further.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None

ITEM 2. PROPERTIES

We maintain the following principal plants, warehouses and office facilities:

Location	Purpose	Owned or Leased	Plant Area (in sq. ft.)	Tract Area (in acres)
Atchison, Kansas	Grain processing, distillery, warehousing, and research and quality control laboratories (Distillery Products and Ingredient Solutions)	Owned	494,640	26
	Principal executive office building (Corporate)	Leased	18,000	1
	Technical Innovation Center (Ingredient Solutions)	Leased	19,600	1
Kansas City, Kansas	Specialty proteins. (Ingredient Solutions)	Leased	27,400	N/A
Pekin, Illinois	Distillery, warehousing and quality control laboratories (Distillery Products)	Owned	462,926	49
Onaga, Kansas	Production of plant-based polymers and wood composites (Other)	Owned	23,040	3

Our facilities are generally in good operating condition, and are generally suitable for the business activity conducted therein and have productive capacities sufficient to maintain prior levels of production. Our Pekin facility presently is shut-down. We formerly owned an 83,200 square foot facility in Kansas City, Kansas, but sold it on August 21, 2009. We are now leasing a portion of that facility for three years. We have equipment used for the production of our Wheatex® line of products at this location which is operated by a third party under a toll manufacturing agreement with us. All of our other production facilities are owned, and all of our owned properties are subject to mortgages in favor of one or more of our various lenders. The executive offices and technical innovation center in Atchison are leased from the City of Atchison, pursuant to an industrial revenue bond financing. Our leasehold interest in these properties is subject to a leasehold mortgage. We also own or lease transportation equipment and facilities and a gas pipeline described under *Business Transportation and Energy*. Our loan agreements contain covenants that limit our ability to pledge our facilities to others.

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ITEM 3. LEGAL PROCEEDINGS

From September 16, 2008 until February 11, 2009, tests on our feed drying unit indicated that it was not in compliance with the volatile organic compound emission limit established in the Consent Agreement and Final Order (CAFO) entered into with the Kansas Department of Health and Environment (KDHE) on January 11, 2006. Official compliance testing in February 2009 demonstrated the unit to be in compliance. The KDHE has discretion under its penalty policy to pursue an enforcement action against the Company for failing to comply with the emission limit. Management has provided regular updates to the KDHE on efforts to bring the unit into compliance with the permit. Although no formal action has been taken, KDHE has advised management that a penalty is likely for this violation. We are unable to predict the magnitude of any penalty that KDHE may ultimately assess against us; however, representatives of KDHE have indicated that the penalty would be reasonable .

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

No matters have been submitted to a vote of stockholders during the fourth quarter of the fiscal year covered by this report.

ITEM 4A. EXECUTIVE OFFICERS OF THE REGISTRANT

Our Executive Officers are as follows:

Name	Age	Position
Timothy W. Newkirk	41	President and Chief Executive Officer
Donald G. Coffey, Ph.D.	54	Executive Vice President, Sales and Marketing
Clodualdo Ody Maningat, Ph.D.	54	Vice President, Application Technology and Technical Services
Marta L. Myers	49	Corporate Secretary and Executive Assistant to the President
Steven J. Pickman	56	Vice President, Corporate Relations and Marketing Services
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David E. Rindom	54	Vice President, Human Resources