

PROSPECT ENERGY CORP

Form 497

August 14, 2006

Table of Contents

PROSPECTUS SUPPLEMENT
(To Prospectus dated August 10, 2006)

4,971,000 Shares

Common Stock

We are selling 4,971,000 shares of our common stock to repay debt and fund additional investments from our investment pipeline and to use for general corporate purposes. Our common stock is quoted on the NASDAQ Global Market under the symbol PSEC. On August 10, 2006, the last sale price reported for our common stock on the NASDAQ Global Market was \$15.30 per share.

Prospect Energy Corporation is a financial services company that lends to and invests in middle market, privately held or thinly traded public companies in the energy industry. We are organized as a non-diversified closed-end management investment company that has elected to be treated as a business development company under the Investment Company Act of 1940. Prospect Capital Management, LLC manages our investments, and Prospect Administration, LLC provides the administrative services necessary for us to operate.

Investing in our common stock involves risks. See Risk Factors beginning on page S-12 of this prospectus supplement and on page 10 of the accompanying prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement is truthful or complete. Any representation to the contrary is a criminal offense.

	Per Share	Total
Public offering price	\$ 15.30	\$ 76,056,300
Underwriting discount (sales load)	\$ 0.76	\$ 3,777,960
Proceeds to us before expenses ⁽¹⁾	\$ 14.54	\$ 72,278,340

⁽¹⁾ Before deducting estimated expenses payable by us of \$563,000.

The underwriters have the option to purchase up to an additional 745,650 shares of common stock at the public offering price, less the underwriting discount, within 30 days from the date of this prospectus supplement solely to cover over-allotments. If the over-allotment option is exercised in full, the total public offering price will be \$87,464,745, and the total underwriting discount (sales load) will be \$4,344,654. The proceeds to us would be \$83,120,091, before deducting estimated expenses payable by us of \$563,000.

The underwriters expect to deliver the shares on or about August 16, 2006.

Morgan Keegan & Company, Inc.
Sole Book Running Manager

Ferris, Baker Watts
Incorporated

Oppenheimer & Co.

D.A. Davidson & Co.

Sterne, Agee & Leach, Inc.

The date of this prospectus supplement is August 10, 2006.

TABLE OF CONTENTS

PROSPECTUS SUPPLEMENT

<u>Prospectus Summary</u>	S-3
<u>Selected Condensed Financial and Other Data</u>	S-10
<u>Risk Factors</u>	S-12
<u>Special Note Regarding Forward-Looking Statements</u>	S-27
<u>Portfolio Companies</u>	S-28
<u>Price Range Of Common Stock and Distributions</u>	S-30
<u>Use of Proceeds</u>	S-31
<u>Capitalization</u>	S-32
<u>Management</u>	S-33
<u>Underwriting</u>	S-38
<u>Legal Matters</u>	S-41
<u>Independent Registered Public Accounting Firm</u>	S-41
<u>Available Information</u>	S-41

PROSPECTUS

Prospectus Summary	1
Selected Condensed Financial Data	8
Risk Factors	10
Management's Discussion and Analysis of Financial Condition and Results of Operations	25
Use of Proceeds	31
Forward-Looking Statements	31
Distributions	32
Price Range of Common Stock	33
Business	34
Management	37
Certain Relationships and Transactions	53
Control Persons and Principal Stockholders	54
Portfolio Companies	55
Determination of Net Asset Value	56
Dividend Reinvestment Plan	56
Material U.S. Federal Income Tax Considerations	58
Description of our Capital Stock	64
Description of Our Preferred Stock	70
Description of Our Warrants	75
Description of Our Debt Securities	77
Regulation	78
Custodian, Transfer and Dividend Paying Agent and Registrar	83
Brokerage Allocation and Other Practices	83
Plan of Distribution	84
Legal Matters	85
Independent Registered Public Accounting Firm	85

Available Information	85
Index to Financial Statements	F-1
Unaudited Financial Statements	F-2
Notes to Unaudited Financial Statements	F-11
Report of Independent Registered Public Accounting Firm	F-19
Financial Statements	F-20
Notes to Financial Statements	F-26

Table of Contents

PROSPECTUS SUMMARY

*This summary highlights some information from this prospectus supplement and the accompanying prospectus, and it may not contain all of the information that is important to you. To understand the terms of the common stock offered hereby, you should read this prospectus supplement and the accompanying prospectus carefully. Together, these documents describe the specific terms of the shares we are offering. You should carefully read the sections titled **Risk Factors** in this prospectus supplement and in the accompanying prospectus and the documents identified in the section **Additional Information**. Except as otherwise noted, all information in this prospectus supplement and the accompanying prospectus assumes no exercise of the underwriters' over-allotment option.*

*The terms **we**, **us**, **our**, **Company** and **Prospect Energy** refer to Prospect Energy Corporation; **Prospect Capital Management** or the **Investment Adviser** refers to Prospect Capital Management, LLC; **Prospect Administration** or the **Administrator** refers to Prospect Administration, LLC.*

The Company

We are a financial services company that lends to and invests in companies in the energy industry. We are organized as a non-diversified closed-end management investment company that has elected to be treated as a business development company under the Investment Company Act of 1940, or the 1940 Act.

We concentrate on making investments in energy companies having annual revenues of less than \$250 million. Our typical investment involves a secured loan of less than \$30 million with some form of equity participation. In most cases, companies in which we invest are privately held or have thinly traded public securities at the time we invest in them. We refer to these companies as middle market companies and these investments as middle market investments.

We seek to maximize returns to our investors by applying rigorous credit analysis and asset-based lending techniques to make and monitor our investments in asset intensive energy companies. We do not intend to invest directly in any energy company engaged exclusively in (1) oil and gas exploration, (2) speculative risks or (3) speculative trading in oil, gas and/or other commodities, although some of the energy companies in which we invest may be involved in some exploration or development activity.

As of March 31, 2006, we held investments having an aggregate value of \$104.2 million in ten portfolio companies. For the quarter ended March 31, 2006, the weighted average yield on all of our outstanding investments in long-term debt securities issued by our portfolio companies was 14.5% (18% including dividend paying equity securities). As of July 28, 2006, we have executed non-binding letters of intent with four companies to make investments aggregating approximately \$45 million. The proposed investments are subject to due diligence, approval of our investment committee and negotiation and execution of definitive investment agreements. We may consummate less than all or none of the investments that are subject to these non-binding letters of intent.

The Energy Industry

We invest primarily in the North American energy industry. We believe the energy industry is one of the largest, most dynamic and important industries in North America. The energy industry consists of companies in the direct energy value chain as well as companies that sell products and services to, or acquire products and services from, the direct energy value chain. In this prospectus, we refer to all of these companies as energy companies and assets in these companies as energy assets. The categories of energy companies in this value chain are described below. The direct energy value chain includes upstream businesses, midstream businesses and downstream businesses:

Upstream businesses find, develop and extract energy resources, including natural gas, crude oil and coal, which are typically found underground or offshore in geological reservoirs.

S-3

Table of Contents

Midstream businesses gather, process, refine, store and transmit energy resources and their byproducts in a form that is usable by wholesale power generation, utility, petrochemical, industrial and gasoline customers.

Downstream businesses include the power and electricity segment as well as businesses that process, refine, market or distribute hydrocarbons or other energy resources, such as customer-ready natural gas, propane and gasoline, to end-user customers.

Our Competitive Advantages

We believe we have the following competitive advantages over others investing in middle market energy companies:

our team of investment professionals has more than 125 years of combined experience in the energy industry;

our focus on the energy industry distinguishes us from generalist private equity and mezzanine capital providers;

we avoid widely marketed auctions to achieve better pricing and terms;

we focus on transactions where we can obtain meaningful equity participation as additional consideration for our loans;

we believe we lower our risk by taking first or second lien security interests on strategic assets within the energy industry;

as a public company, our cost of capital is likely to be lower than the cost of capital of a private equity or private mezzanine fund;

our status as a business development company provides us with greater flexibility in customizing one-stop and other financing solutions for energy companies; and

our willingness to invest across all sub-sectors of the energy industry enhances portfolio diversification, decreasing risk and providing us a wider spectrum of investment opportunities.

Our Investment Objective and Policies

Our investment objective is to generate both current income and long-term capital appreciation through debt and equity investments. We focus on making investments in energy companies and will invest, under normal circumstances, at least 80% of our assets (including the amount of any borrowings for investment purposes) in these companies. Prospect Energy is a non-diversified company within the meaning of the 1940 Act, which means that from time to time a greater portion of our assets may consist of portfolio companies in which we have invested more than 5% of our net asset value and/or hold more than 10% of the outstanding voting securities than would be the case if we were a diversified company.

We seek to maximize returns to our investors by applying rigorous credit analysis and asset-based lending techniques, such as taking first or second priority security interests in energy assets. We do not invest directly in any energy company exclusively involved in (1) speculative oil and gas exploration, (2) speculative risks or (3) speculative trading in oil, gas and/or other commodities. Some of the energy companies in which we invest are involved in some exploration or development activity. While the structure of our investments varies, we invest primarily in secured

senior and subordinated loans, generally referred to as mezzanine loans, which often include equity interests such as warrants or options received in connection with these loans, and dividend-paying equity securities, such as common and preferred stock and convertible securities, of middle market energy companies. Our investments typically range between \$5 million and \$30 million each, although this investment size may vary proportionately as the size of our capital base changes.

While we primarily seek current income through investment in the debt and/or dividend-paying equity securities of privately held or thinly traded public energy companies and long-term capital appreciation by

S-4

Table of Contents

acquiring accompanying warrants, options or other equity securities of such companies, we may invest up to 30% of our assets in opportunistic investments in order to seek enhanced returns for stockholders. Such investments may include debt and equity instruments of public companies that are not thinly traded. We expect that these public companies generally will have debt securities that are non-investment grade. Within this 30% basket, we may also invest in debt and equity securities of middle-market companies located outside of the United States.

Our investments typically include equity components that provide us with opportunities to share in the growth in value of portfolio companies. Equity components may include warrants or options to acquire common shares in a portfolio company, payment of a portion of the contractual interest on debt securities in common shares of the portfolio company, or contractual payment rights or rights to receive a proportional interest in the revenue, operating cash flow or net income of such company. When determined by the Investment Adviser to be in our best interest, we may acquire a controlling interest in a portfolio company. Any warrants or options we receive may require only a nominal cost to exercise, and thus, as a portfolio company appreciates in value, we may achieve additional investment return from this equity interest. In many cases, we have structured, and may seek to include, in all warrants provisions protecting our rights as a minority-interest or, if applicable, controlling-interest holder, as well as puts. We may also seek to include in all warrants rights to sell such securities back to the company, upon the occurrence of specified events. In many cases, we obtain registration rights in connection with these equity interests, which may include demand and piggyback registration rights.

We plan to hold most of our investments to maturity or repayment, but may sell our investments earlier if a liquidity event takes place, such as the sale or recapitalization of a portfolio company, or if the Investment Adviser deems such sale to be in our best interest.

We have qualified and elected to be treated for federal income tax purposes as a regulated investment company, or a RIC, under Subchapter M of the Internal Revenue Code of 1986, as amended (the Code). As a RIC, we generally do not pay corporate-level federal income taxes on any ordinary income or capital gains that we distribute to our stockholders as dividends. To continue to qualify as a RIC, we must, among other things, meet certain source-of-income and asset diversification requirements (as described below). In addition, to qualify for RIC tax treatment we must distribute to our stockholders, for each taxable year, at least 90% of our investment company taxable income, which is generally our ordinary income plus the excess of our realized net short-term capital gains over our realized net long-term capital losses.

The Investment Adviser

Prospect Capital Management manages our investment activities. John F. Barry III, our Chairman and Chief Executive Officer, is majority owner of Prospect Capital Management. Prospect Capital Management is an investment adviser registered under the Investment Advisers Act of 1940, or the Advisers Act. Under an investment advisory agreement between the Company and Prospect Capital Management (the Investment Advisory Agreement), we have agreed to pay Prospect Capital Management investment advisory fees, which will consist of an annual base management fee based on our gross assets including assets purchased with borrowed funds, as well as a two-part incentive fee based on our performance. On May 15, 2006, the Board of Directors of the Company voted unanimously to renew the Investment Advisory Agreement for the one year period beginning June 24, 2006. Our headquarters are located at 10 East 40th Street, 44th Floor, New York, NY 10016, and our telephone number is (212) 448-0702. Our web site is www.prospectenergy.com. The information on our web site is not part of this prospectus supplement.

Recent Developments

On July 31, 2006 our Board of Directors declared a quarterly dividend of \$0.38 for the first fiscal quarter 2007, payable September 29, 2006 to stockholders of record on September 22, 2006. This represents a \$0.04 or 12%

increase in the dividend paid for the last fiscal quarter in 2006.

On July 20, 2006, we entered into a \$50 million senior revolving credit facility with HSH-Nordbank AG. The facility is for an initial term of one year, but our lender has the option to extend the facility for an

S-5

Table of Contents

additional two years. Interest on borrowings under the facility is charged at either (i) LIBOR plus the applicable spread at such time, ranging from 200 to 250 basis points, or (ii) the greater of the lender prime rate or the federal funds effective rate plus the applicable spread at such time, ranging from 50 to 100 basis points. Loans under our credit facility are collateralized by a security interest in all of our assets, including investments. Our credit facility will be used to supplement Prospect Energy's equity capital to make additional portfolio investments. Our credit facility, together with other borrowings (which may include reverse repurchase agreements and similar transactions), may be used in the future to leverage our capital. Our primary use of funds will be investments in portfolio companies and cash distributions to holders of our common stock.

On July 17, 2006, our Nominating and Corporate Governance Committee nominated Mr. William J. Grep, Jr., and our Board of Directors accepted the nomination and elected Mr. Grep as a director of the Company with a term expiring in 2007. Please see Management Board Of Directors And Executive Officers for more information.

On June 14, 2006, we declared a fourth fiscal quarter (for the fiscal year ending June 30, 2006) dividend of \$0.34 per share, payable on June 30, 2006, to shareholders of record as of June 23, 2006. This dividend marks an increase of \$0.04 or 13.3% from the prior quarter's dividend of \$0.30 per share, an increase of \$0.19 or 126.7% from the year-over-year prior quarter's dividend of \$0.15 per share, and the seventh consecutive quarterly increase.

Since March 31, 2006, we have made investments totaling \$39.8 million, including investments in Charlevoix Energy Trading, LLC; Iron Horse Coiled Tubing, Inc.; Central Illinois Energy, LLC; Conquest Cherokee LLC; and Advantage Oilfield Group, Ltd. We also received full payment on our loan to Natural Gas Systems, Inc. of \$5.0 million. We have also received a prepayment premium of \$375,000 and have realized a \$2.2 million capital gain on our equity position in Natural Gas Systems, Inc., recently renamed Evolution Petroleum Corporation (Evolution), which we intend to distribute by December 31, 2006. Our realized annualized cash return on this investment is in excess of 60%, which does not include the value of shares we still hold. The dividend for the first fiscal quarter ended September 30, 2006, may be comprised of a combination of operating earnings, capital gains (including the Evolution gain), and return of capital.

Table of Contents

The Offering

Common stock offered by us	4,971,000 shares.
Common stock outstanding prior to this offering	7,069,873 shares.
Common stock outstanding after this offering	12,040,873 shares.
Use of proceeds	We expect to use approximately \$29.3 million of the net proceeds of this offering to repay amounts outstanding under our revolving credit facility. After such repayment, our revolving credit facility will be fully available to fund additional investments. We expect to use the remainder of the net proceeds to fund investments from our investment pipeline and for general corporate purposes. See Use of Proceeds.
The NASDAQ Global Market symbol	PSEC
Risk factors	See Risk Factors in this prospectus supplement and other information in this prospectus supplement and the accompanying prospectus for a discussion of factors you should carefully consider before deciding to invest in shares of our common stock.
Current distribution rate	On July 31, 2006 our Board of Directors declared a quarterly dividend of \$0.38 for the first fiscal quarter 2007, payable September 29, 2006 to stockholders of record on September 22, 2006. Our dividend is subject to change or discontinuance at any time in the discretion of our Board of Directors. Our future earnings and operating cash flow may not be sufficient to support a dividend.

Table of Contents**Fees and Expenses**

The following tables are intended to assist you in understanding the costs and expenses that an investor in this offering will bear directly or indirectly. In these tables, we assume borrowings of \$30 million, the approximate amount currently outstanding under our credit facility. Except where the context suggests otherwise, whenever this prospectus supplement contains a reference to fees or expenses paid by you, us or Prospect Energy, or that we will pay fees or expenses, Prospect Energy will pay such fees and expenses out of our net assets and, consequently, you will indirectly bear such fees or expenses as an investor in Prospect Energy. However, you will not be required to deliver any money or otherwise bear personal liability or responsibility for such fees or expenses.

Stockholder Transaction Expenses:

Sales load (as a percentage of offering price) ⁽¹⁾	4.97%
Offering expenses borne by us (as a percentage of offering price) ⁽²⁾	0.74%
Dividend reinvestment plan expenses ⁽³⁾	
Total stockholder transaction expenses (as a percentage of offering price)	5.71%

Annual Expenses (as a percentage of net assets attributable to common stock):⁽⁴⁾

Base management fee	2.36% ⁽⁵⁾	
Incentive fees payable under Investment Advisory Agreement (20% of realized capital gains and 20% of pre-incentive fee net investment income)	1.21% ⁽⁶⁾	
Total management fees		3.57%
Interest payments on borrowed funds		1.36% ⁽⁷⁾
Other expenses		1.16% ⁽⁸⁾
Total annual expenses (estimated)		6.09% ⁽⁶⁾⁽⁸⁾⁽⁹⁾

Example:

The following table demonstrates the projected dollar amount of cumulative expenses we would pay out of net assets and that you would indirectly bear over various periods with respect to a hypothetical investment in our common stock. In calculating the following expense amounts, we have assumed that our annual operating expenses would remain at the levels set forth in the table above and that we pay the stockholder transaction costs shown in the table above.

	1 Year	3 Years	5 Years	10 Years
You would pay the following expenses on a \$1,000 investment, assuming a 5% annual return	\$ 119	\$ 242	\$ 362	\$ 648

While the table assumes, as required by the SEC, a 5% annual return, our performance will vary and may result in a return greater or less than 5%. The income incentive fee under the Investment Advisory Agreement would be zero at the 5% annual return assumption required by the SEC for this table, since no incentive fee is paid until the annual return exceeds 7%. However, we have reflected in the example the income incentive fee currently earned as if the annual return were at the level recently achieved, which is higher than 5%. Accordingly, the resulting calculations

overstate expenses at the 5% annual return as these calculations do not reflect the provisions of the Investment Advisory Agreement as it would actually be applied in the case of a 5% annual return. This table assumes that we will not realize any capital gains computed net of all realized capital losses and unrealized capital depreciation in any of the indicated time periods. If we achieve sufficient returns on our investments, including through the realization of capital gains, to trigger an incentive fee of a material amount, our expenses, and returns to our investors after such expenses, would be higher. In addition, while the example assumes reinvestment of all dividends and distributions at net asset value, participants in our dividend reinvestment plan will receive a number of shares of our common stock, determined by dividing the total dollar amount of the dividend payable to a participant by the market price per share of our common stock at the close of trading on the valuation date for the dividend. See Dividend Reinvestment Plan for additional information regarding our dividend reinvestment plan.

This example and the expenses in the table above should not be considered a representation of our future expenses. Actual expenses (including the cost of debt, if any, and other expenses) may be greater or less than those shown.

Table of Contents

- (1) The underwriting discount with respect to our common stock sold in this offering, which is a one-time fee, is the only sales load paid in connection with this offering.
- (2) The offering expenses of this offering are estimated to be approximately \$563,000. If the underwriters exercise their over-allotment option in full, the offering expenses borne by us (as a percentage of the offering price) will be 0.64%.
- (3) The expenses of the dividend reinvestment plan are included in other expenses.
- (4) Net assets attributable to our common stock equal net assets (i.e., total assets less liabilities other than liabilities for money borrowed for investment purposes) at March 31, 2006 as adjusted for the net proceeds of this offering. See Capitalization .
- (5) Our base management fee is 2.00% of our gross assets (which include any amount borrowed, i.e., total assets without deduction for any liabilities). Assuming that we have borrowed \$30 million, the 2.00% management fee of gross assets equals 2.36% of net assets. See Management Investment Advisory Agreement in the accompanying prospectus and footnote 7 below.
- (6) We expect to invest all of the net proceeds from this offering within 120 days of the date of the completion of the offering and may have capital gains and interest income that could result in the payment of an incentive fee to our Investment Adviser in the first year after completion of this offering. For a more detailed discussion of the calculation of the two-part incentive fee, see Management Investment Advisory Agreement in the accompanying prospectus.
- (7) We may borrow additional money before and after the proceeds of this offering are substantially invested, but, in general, will utilize debt to the maximum extent reasonably possible before issuing equity. We currently have approximately \$30 million outstanding under our credit facility, which has a one year term expiring July 19, 2007, subject to our lender's option to extend the credit facility for an additional two years. For more information, see Risk Factors Changes in interest rates may affect our cost of capital and net investment income below and Management's Discussion and Analysis of Financial Condition and Results of Operations Financial Condition, Liquidity and Capital Resources, Capital Raising Activities in the accompanying prospectus. The table above assumes that we have borrowed \$30 million under our credit facility, which is the approximate amount currently outstanding. If we borrow amounts in excess of \$30 million (up to \$50 million) following this offering, our base management fee, as a percentage of net assets attributable to common stock, is likely to increase from the percentage shown in the table above, as borrowings are likely to represent a larger proportion of our overall assets. The table below shows our estimated annual expenses as a percentage of net assets attributable to common stock, assuming that we did not borrow any money.

Base management fee	2.02%
Incentive fees payable under Investment Advisory Agreement (20% of realized capital gains and 20% of pre-incentive fee net investment income)	1.21%
Interest payments on borrowed funds	
Other expense	1.16%
Total annual expense (estimated)	4.39%

- (8) Other expense is based on an estimate of expenses during the current fiscal year representing all of our estimated recurring operating expenses (except fees and expenses reported in other items of this table) that are deducted

from our operating income and reflected as expenses in our Statement of Operations. The estimate of our overhead expenses, including payments under the administration agreement, is based on our projected allocable portion of overhead and other expenses incurred by Prospect Administration in performing its obligations under the administration agreement. Other expense does not include non-recurring expenses. See Management Administration Agreement in the accompanying prospectus.

- (9) Total annual expense as a percentage of net assets attributable to our common stock are higher than the total annual expense percentage would be for a company that is not leveraged. We borrow money in order to leverage our net assets and increase our total assets with a view to increasing shareholder returns. The total annual expense percentage is required by the SEC to be calculated as a percentage of net assets, rather than the total assets, which includes assets that have been acquired with borrowed funds. If the total annual expense percentage were calculated as a percentage of total assets, our total annual expense ratio would be 5.17% of total assets.

Table of Contents**SELECTED CONDENSED FINANCIAL AND OTHER DATA**

You should read the condensed financial and other data below with the Financial Statements and Notes thereto and Management's Discussion and Analysis of Financial Condition and Results of Operations included in the accompanying prospectus. Financial information for the twelve months ended June 30, 2005 has been derived from the audited financial statements for that period. Quarterly financial information is derived from unaudited financial data, which in the opinion of management reflect all adjustments (consisting only of normal recurring adjustments) that are necessary to present fairly the results of such interim periods. Interim results for the three and nine months ended March 31, 2006 are not necessarily indicative of the results that may be expected for the year ending June 30, 2006. See Management's Discussion and Analysis of Financial Condition and Results of Operations on page 25 of the accompanying prospectus for more information.

	Twelve Months Ended June 30, 2005	Nine Months Ended March 31,		Three Months Ended March 31,	
		2005	2006	2005	2006
		<i>(Unaudited)</i>	<i>(Unaudited)</i>	<i>(Unaudited)</i>	<i>(Unaudited)</i>
		<i>(dollars in thousands, except per share data)</i>			
Statement of operations data					
Investment income					
Interest income	\$	1,882	\$ 887	\$ 4,569	\$ 437 \$ 1,704
Interest income, controlled entities		2,704	1,876	3,316	828 1,309
Dividend income		284	24	450	10 90
Dividend income, controlled entities		3,151	2,200	2,249	500 850
Other income		72	13	487	13 73
Total investment income		8,093	5,000	11,071	1,788 4,026
Operating expenses					
Investment advisory fees					
Base management fee		1,808	1,317	1,554	485 521
Income incentive fee				1,041	533
Total investment advisory fees		1,808	1,317	2,595	485 1,054
Interest expense and credit facility costs				12	12
Administration costs		266	295	225	126 82
Legal fees		2,575	1,537	1,501	481 390
Valuation services		42	18	132	18 45
Other professional fees		230	163	313	75 85
Insurance expense		325	237	269	89 85
Directors' fees		220	147	165	55 55
Organizational costs		25			
General and administrative expenses		191	48	277	15 92
Total operating expenses		5,682	3,762	5,489	1,344 1,900

Net investment income (loss)	2,411	1,238	5,582	444	2,126
Net realized loss	(2)		(18)		1
Net unrealized appreciation (depreciation)	6,342	414	1,392	414	828
Net income	\$ 8,751	\$ 1,652	\$ 6,956	\$ 858	\$ 2,955
Earnings per share diluted and basic	\$ 1.24	\$ 0.23	\$ 0.99	\$ 0.12	\$ 0.42
Balance sheet data and other information					
Cash	\$	\$ 12,848	\$ 1,060	\$ 12,848	\$ 1,060
Total investments, net of unearned income	93,866	85,361	104,241	85,361	104,241
Total debt					
Net asset value	102,967	96,927	104,602	96,927	104,602
NAV per share	\$ 14.59	\$ 13.74	\$ 14.81	\$ 13.74	\$ 14.81
Number of Portfolio Companies	6	3	10	3	10

S-10

Table of Contents

The following is a schedule of financial highlights for the periods indicated below:

	For the Twelve Months Ended June 30, 2005	For the Nine Months Ended March 31,		For the Three Months Ended March 31,		
		2005	2006	2005	2006	
Per share data⁽¹⁾						
Net asset value at beginning of period	\$	(0.01)	\$ (0.01)	\$ 14.59	\$ 13.74	\$ 14.69
Proceeds from initial public offering		13.95	13.95			
Costs related to the initial public offering		(0.21)	(0.21)	0.01		
Share issuance related to dividend reinvestment				0.02		0.02
Net investment income		0.34	0.17	0.79	0.06	0.30
Net unrealized appreciation		0.90	0.06	0.18	0.06	0.10
Dividends declared and paid		(0.38)	(0.22)	(0.78)	(0.12)	(0.30)
Net asset value at end of period	\$	14.59	\$ 13.74	\$ 14.81	\$ 13.74	\$ 14.81
Per share market value at end of period	\$	12.60	\$ 12.90	\$ 16.44	\$ 12.90	\$ 16.44
Total return based on market value ⁽²⁾		(13.46)%	(12.46)%	37.35%	8.54%	11.08%
Total return based on net asset value ⁽²⁾		7.40%	(6.88)%	7.13%	0.88%	3.00%
Shares outstanding at end of period		7,055,100	7,055,100	7,061,941	7,055,100	7,061,941
Other data						
Net assets at end of period (in thousands)	\$	102,967	\$ 96,925	\$ 104,602	\$ 96,927	\$ 104,602
Annualized ratio of operating expenses to average net assets		5.52%	5.11%	6.96%	5.51%	7.27%
Annualized ratio of operating income to average net assets		8.50%	1.68%	7.12%	1.82%	8.13%

⁽¹⁾ Financial highlights as of March 31, 2006 and June 30, 2005 are based on 7,061,941 shares and 7,055,100 shares outstanding, respectively. We issued 6,841 shares pursuant to our dividend reinvestment plan on March 31, 2006.

- (2) Total return based on market value calculates the total return as a percentage for the period shown using the change in market price per share from the opening to the ending market price per share in each period assuming that dividends are reinvested in accordance with Prospect Energy's dividend reinvestment plan. Total return based on net asset value calculates the total return as a percentage for the period shown using the change in net asset value per share from the opening to the ending net asset value per share in each period assuming that dividends are reinvested in accordance with Prospect Energy's dividend reinvestment plan. The total return is not annualized.

S-11

Table of Contents

RISK FACTORS

Investing in our common stock involves a high degree of risk. You should carefully consider the risks described below, together with all of the other information included in this prospectus supplement and in the accompanying prospectus, before you decide whether to make an investment in our common stock. The risks set forth below are not the only risks we face. If any of the adverse events or conditions described below occur, our business, financial condition and results of operations could be materially adversely affected, our net asset value and the trading price of our common stock could decline, and you could lose all or part of your investment.

Our portfolio investments have not been valued by our Board of Directors or independent valuation firm at June 30, 2006, and our net asset value may have changed significantly since our last independent valuation at March 31, 2006.

Our Board of Directors determines the fair value of our portfolio investments on a quarterly basis based on input from our Investment Adviser, the audit committee of our Board of Directors and a third party independent valuation firm. The last such determination of fair value was as of March 31, 2006, and, while the Board of Directors will review our net asset value per share in connection with this offering, it will not have the benefit of input from the independent valuation firm when it does so. Moreover, our financial statements have not been audited by our independent registered public accounting firm since the period ended June 30, 2005. In the period since the independent valuation firm last conducted an evaluation of our investment portfolio, the fair value of individual investments in our portfolio and the aggregate fair value of our investments may have changed significantly. Subsequent to completion of this offering, our audit committee and Board of Directors expect to receive from the independent valuation firm an analysis of the valuation of our investment portfolio at June 30, 2006. Based in part on that analysis, as well as the analysis performed by the Investment Adviser and the Audit Committee, our Board of Directors will determine the fair value of our investments at June 30, 2006. All of these steps will occur after completion of this offering. If our Board of Directors determines that the fair value of our investment portfolio at June 30, 2006 was less than such fair value at March 31, 2006, then we will record unrealized loss on our investment portfolio and report a lower net asset value per share than is reflected in the Selected Condensed Financial Data and the financial statements included elsewhere in this prospectus supplement and the accompanying prospectus. If our board of directors determines that the fair value of our investment portfolio at June 30, 2006 was greater than such fair value at March 31, 2006, we will record unrealized gain on our investment portfolio and report a greater net asset value per share than so reflected elsewhere in this prospectus supplement and the accompanying prospectus. Upon publication of this information in connection with our announcement of operating results for our fiscal year ended June 30, 2006, the market price of our common stock may fluctuate materially, and may be substantially less than the price per share you pay for our common stock in this offering.

Potential writedowns or losses with respect to three portfolio investments that are on our credit watch list, or on other portfolio investments, existing and to be made in the future could adversely affect our results of operations, cash flows, dividend level, net asset value and stock price.

As of the date of this prospectus supplement, loans we have made to Unity Virginia Holdings LLC (Unity), Whymore Coal Company (Whymore) and Worcester Energy Partners, Inc. (Worcester) are on our credit watch list due to existing or potential payment and existing or potential covenant defaults under the contracts governing such investments. Unity has filed a voluntary bankruptcy petition under Chapter 11 of the US Bankruptcy Code and is currently in default under the contract governing the investment. Unity is in the process of liquidating its assets. Our security interest in Unity s assets is a second priority lien, and the net proceeds from the sale or liquidation of Unity s assets may not satisfy in full the debt owed to the holder of the first priority lien on Unity s assets. Our lack of control

over the liquidation of Unity's assets, our second lien security position in such assets and the prospect that Unity's assets have substantially decreased in value could result in our losing our entire investment in Unity. In addition, if the bankruptcy court were to set aside as preferential payments or we were otherwise deemed not to have recognized any amounts previously paid to us by Unity, our net investment income could be materially adversely affected. As of March 31, 2006, Unity was valued at \$3.5 million, which represented 3.4% of the net asset value of the fund. Whymore and

S-12

Table of Contents

Worcester have experienced liquidity problems, and the Investment Adviser believes both portfolio companies could continue to experience covenant and/or payment defaults under the contracts governing our investments in those companies. We have provided, and may in the future provide, additional capital to Whymore and Worcester to provide liquidity to those portfolio companies, to enable them to pay operating expenses, including debt service, and for capital expenditures. While we have a first priority security interest in the assets of both Whymore and Worcester, the net realizable value of such collateral may be substantially less than the balances outstanding on the loans to those entities. Moreover, either of those portfolio companies may fail to pay principal and/or interest on their outstanding debts to us. Upon further analysis of the values of these investments, we could determine that the fair value of these investments should be reduced substantially, possibly to zero. If any of these events were to occur, our results of operations and cash flows could be materially adversely affected, our net asset value could be substantially reduced, our dividend could be reduced or limited and the market price for our stock could be substantially adversely affected.

Risks Relating To Our Business And Structure

We are dependent upon Prospect Capital Management's key management personnel for our future success.

We depend on the diligence, skill and network of business contacts of the senior management of Prospect Capital Management. We also depend, to a significant extent, on our Investment Adviser's access to the investment professionals and the information and deal flow generated by these investment professionals in the course of their investment and portfolio management activities. For a description of the senior management team, see Management. The senior management team evaluates, negotiates, structures, closes, monitors and services our investments. Our success depends to a significant extent on the continued service of the senior management team, particularly John F. Barry III and M. Grier Eliasek. The departure of any of the senior managers of Prospect Capital Management could have a material adverse effect on our ability to achieve our investment objective. In addition, we can offer no assurance that Prospect Capital Management will remain our Investment Adviser or that we will continue to have access to its investment professionals or its information and deal flow.

Our Investment Adviser and its senior management have limited experience managing a business development company under the 1940 Act.

The 1940 Act imposes numerous constraints on the operations of business development companies. For example, business development companies are required to invest at least 70% of their total assets primarily in securities of privately held or thinly traded U.S. public companies, cash, cash equivalents, U.S. government securities and other high quality debt investments that mature in one year or less. Our Investment Adviser's and its senior management's limited experience in managing a portfolio of assets under such constraints may hinder their ability to take advantage of attractive investment opportunities and, as a result, achieve our investment objective. In addition, our investment strategies differ in some ways from those of other investment funds that have been managed in the past by our Investment Adviser's investment professionals.

We are a relatively new company with limited operating history.

We were incorporated in April 2004 and have conducted investment operations since July 2004. We are subject to all of the business risks and uncertainties associated with any new business enterprise, including the risk that we may not achieve our investment objective and that the value of your investment in us could decline substantially or fall to zero. We completed our initial public offering on July 27, 2004. As of March 31, 2006, we continue to pursue our investment strategy and 89.5% of our net assets were then invested in energy companies, with the remainder invested in U.S. government and money market securities. If we do not realize yields in excess of our expenses, we may incur operating losses and the market price of our shares may decline.

Table of Contents

If our primary investments are deemed not to be qualifying assets, we could lose our status as a business development company or be precluded from investing according to our current business plan.

In order to maintain our status as a business development company, we must not acquire any assets other than qualifying assets unless, at the time of and after giving effect to such acquisition, at least 70% of our total assets are qualifying assets. If we acquire mezzanine loans or dividend-paying equity securities from an issuer that has outstanding marginable securities at the time we make an investment, these acquired assets cannot be treated as qualifying assets. See Regulation Qualifying Assets in the accompanying prospectus. This result follows the definition of eligible portfolio company under the 1940 Act, which in part looks to whether a company has outstanding marginable securities.

Amendments promulgated in 1998 by the Board of Governors of the Federal Reserve System to Regulation T under the Exchange Act expanded the definition of marginable security to include any non-equity security. These amendments have raised questions as to whether a private company that has outstanding debt securities would qualify as an eligible portfolio company.

We believe that the mezzanine loans and equity instruments that we have acquired and expect to continue to acquire should constitute qualifying assets because the privately held companies to which we lend do not, at the time of our investment, have outstanding marginable securities. Until the questions raised by the amendments to Regulation T have been clarified through SEC rulemaking or addressed by legislative, administrative or judicial action, we intend to treat as qualifying assets only those mezzanine loans that are not investment grade, do not have a public secondary market, and are issued by a private issuer that does not have outstanding a class of margin eligible securities at the time of our investment. Likewise, we treat equity securities issued by a portfolio company as qualifying assets only if such securities are issued by a private company that has no marginable securities outstanding at the time we purchase such securities.

To date, we do not believe that either the SEC or its staff has taken any position with respect to our analysis of the issues discussed above and neither the SEC or its staff has indicated that they concur with our analysis. We intend to adjust our investment focus as needed to comply with and/or take advantage of any future administrative position, judicial decision or legislative action.

If there were a court ruling or regulatory decision that conflicts with our interpretations, we could lose our status as a business development company or be precluded from investing in the manner described in this prospectus, either of which would have a material adverse effect on our business, financial condition and results of operations. See

Regulations governing our operation as a business development company affect our ability to raise, and the way in which we raise, additional capital in the accompanying prospectus. Such a ruling or decision also may require that we dispose of investments that we made based on our interpretation of Regulation T. Such dispositions could have a material adverse effect on us and our stockholders. We may need to dispose of such investments quickly, which would make it difficult to dispose of such investments on favorable terms. In addition, because these types of investments will generally be illiquid, we may have difficulty in finding a buyer and, even if we do find a buyer, we may have to sell the investments at a substantial loss. See The lack of liquidity in our investments may adversely affect our business in the accompanying prospectus.

Our financial condition and results of operations will depend on our ability to manage our future growth effectively.

Prospect Capital Management has been registered as an investment adviser since March 31, 2004, and Prospect Energy has been organized as a closed-end investment company since April 13, 2004. As such, each entity is subject to the business risks and uncertainties associated with any young business enterprise, including the limited experience

in managing or operating a business development company under the 1940 Act. Our ability to achieve our investment objective depends on our ability to grow, which depends, in turn, on our Investment Adviser's ability to continue to identify, analyze, invest in and monitor companies that meet our investment criteria. Accomplishing this result on a cost-effective basis is largely a function of our Investment Adviser's structuring of investments, its ability to provide competent, attentive and efficient services to us and our access to financing on acceptable terms. As we grow, we and Prospect Capital

S-14

Table of Contents

Management need to continue to hire, train, supervise and manage new employees. Failure to manage our future growth effectively could have a material adverse effect on our business, financial condition and results of operations.

We operate in a highly competitive market for investment opportunities.

A large number of entities compete with us to make the types of investments that we make in middle market energy companies. We compete with other business development companies, public and private funds, commercial and investment banks and commercial financing companies. Additionally, because competition for investment opportunities generally has increased among alternative investment vehicles, such as hedge funds, those entities have begun to invest in areas in which they have not traditionally invested, including investments in middle-market companies. As a result of these new entrants, competition for investment opportunities in middle-market companies has intensified, and we expect that trend to continue. Many of our existing and potential competitors are substantially larger and have considerably greater financial, technical and marketing resources than we do. For example, some competitors may have a lower cost of funds and access to funding sources that are not available to us. In addition, some of our competitors may have higher risk tolerances or different risk assessments, which could allow them to consider a wider variety of investments and establish more relationships than us. Furthermore, many of our competitors are not subject to the regulatory restrictions that the 1940 Act imposes on us as a business development company. We cannot assure you that the competitive pressures we face will not have a material adverse effect on our business, financial condition and results of operations. Also, as a result of existing and increasing competition, we may not be able to take advantage of attractive investment opportunities from time to time, and we can offer no assurance that we will be able to identify and make investments that are consistent with our investment objective.

We do not seek to compete primarily based on the interest rates that we offer. We believe that some of our competitors make loans with interest rates that are comparable to or lower than the rates we offer. We may lose investment opportunities if we do not match our competitors' pricing, terms and structure. If we match our competitors' pricing, terms and structure, we may experience decreased net interest income and increased risk of credit loss.

Regulations governing our operation as a business development company affect our ability to raise, and the way in which we raise, additional capital.

We may issue debt securities or preferred stock and/or borrow money from banks or other financial institutions, which we refer to collectively as senior securities, up to the maximum amount permitted by the 1940 Act. Under the provisions of the 1940 Act, we are permitted, as a business development company, to issue senior securities only in amounts such that our asset coverage, as defined in the 1940 Act, equals at least 200% after each issuance of senior securities. If the value of our assets declines, we may be unable to satisfy this test. If that happens, we may be required to sell a portion of our investments or sell additional shares of common stock and, depending on the nature of our leverage, to repay a portion of our indebtedness at a time when such sales may be disadvantageous. In addition, issuance of additional securities could dilute the percentage ownership of our current stockholders in us.

As a business development company regulated under provisions of the 1940 Act, we are not generally able to issue and sell our common stock at a price below the current net asset value per share. We may, however, sell our common stock, or warrants, options or rights to acquire our common stock, at a price below the current net asset value of our common stock in a rights offering to our stockholders or; if (1) our Board of Directors determines that such sale is in the Company's best interests and our stockholders, (2) our stockholders approve the sale of our common stock at a price that is less than the current net asset value, and (3) the price at which our common stock is to be issued and sold may not be less than a price which, in the determination of our Board of Directors, closely approximates the market value of such securities (less any sales load).

In addition, we may in the future seek to securitize our loans to generate cash for funding new investments. To securitize loans, we may create a wholly owned subsidiary and contribute a pool of loans to

S-15

Table of Contents

such subsidiary. This could include the sale of interests in the subsidiary on a non-recourse basis to purchasers who we would expect to be willing to accept a lower interest rate to invest in investment grade loan pools. We would retain a portion of the equity in the securitized pool of loans. An inability to successfully securitize our loan portfolio could limit our ability to grow our business and fully execute our business strategy, and could decrease our earnings, if any. Moreover, the successful securitization of our loan portfolio might expose us to losses because the residual loans in which we do not sell interests may tend to be those that are riskier and more likely to generate losses.

If we fail to qualify as a RIC, we will have to pay corporate-level taxes on our income and our income available for distribution would be reduced.

To maintain our qualification as a RIC under the Code, and obtain RIC tax treatment, we must meet certain source of income, asset diversification and annual distribution requirements. The annual distribution requirement for a RIC is satisfied if we distribute at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any, to our stockholders on an annual basis. Because we expect to use debt financing in the future, we are subject to certain asset coverage ratio requirements under the 1940 Act and financial covenants that could, under certain circumstances, restrict us from making distributions necessary to qualify for RIC tax treatment. If we are unable to obtain cash from other sources, we may fail to qualify for RIC tax treatment and, thus, may be subject to corporate-level income tax. To maintain our qualification as a RIC, we must also meet certain asset diversification requirements at the end of each calendar quarter. Failure to meet these tests may result in our having to dispose of certain investments quickly in order to prevent the loss of RIC status. Because most of our investments are in private companies, any such dispositions could be made at disadvantageous prices and may result in substantial losses. If we fail to qualify as a RIC for any reason or become subject to corporate income tax, the resulting corporate taxes could substantially reduce our net assets, the amount of income available for distribution, and the actual amount of our distributions. Such a failure would have a material adverse effect on us and our shares. For additional information regarding asset coverage ratio and RIC requirements, see Regulation Senior securities and Material U.S. federal income tax considerations.

We may have difficulty paying our required distributions if we recognize income before or without receiving cash representing such income.

For federal income tax purposes, we include in income certain amounts that we have not yet received in cash, such as original issue discount, which may arise if we receive warrants in connection with the making of a loan or possibly in other circumstances, or payment-in-kind interest, which represents contractual interest added to the loan balance and due at the end of the loan term. Such original issue discount, which could be significant relative to our overall investment activities, or increases in loan balances as a result of payment-in-kind arrangements, are included in our income before we receive any corresponding cash payments. We also may be required to include in income certain other amounts that we do not receive in cash. While we focus primarily on investments that will generate a current cash return, our investment portfolio may also include securities that do not pay some or all of their return in periodic current cash distributions.

The income incentive fee payable by us is computed and paid on income that may include interest that has been accrued but not yet received in cash. If a portfolio company defaults on a loan that is structured to provide accrued interest, it is possible that accrued interest previously used in the calculation of the income incentive fee will become uncollectible.

Since in some cases we may recognize taxable income before or without receiving cash representing such income, we may have difficulty meeting the requirement to distribute at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any, to maintain RIC tax treatment. Accordingly, we may have to sell some of our investments at times we would not consider advantageous, raise

additional debt or equity capital or reduce new investment originations to meet these distribution requirements. If we are not able to obtain cash from other sources, we may fail to qualify for RIC treatment and thus become subject to corporate-level income tax. See Material U.S. federal income tax considerations Taxation as a RIC in the accompanying prospectus.

S-16

Table of Contents

If we issue senior securities, including debt, you will be exposed to additional risks, including the typical risks associated with leverage.

You will be exposed to increased risk of loss if we incur debt to make investments. If we do incur debt, a decrease in the value of our investments or in our revenues would have a greater negative impact on the value of our common stock than if we did not use debt.

Our ability to pay dividends would be restricted if our asset coverage ratio were not at least 200% and any amounts that we use to service our indebtedness would not be available for dividends to our common stockholders.

It is likely that any debt we incur will be governed by an indenture or other instrument containing covenants restricting our operating flexibility.

We and you will bear the cost of issuing and servicing our senior securities.

Any convertible or exchangeable securities that we issue in the future may have rights, preferences and privileges more favorable than those of our common stock.

Changes in interest rates may affect our cost of capital and net investment income.

We expect that a significant portion of our debt investments will bear interest at fixed rates and the value of these investments could be negatively affected by increases in market interest rates. In addition, an increase in interest rates would make it more expensive to use debt to finance our investments. As a result, a significant increase in market interest rates could both reduce the value of our portfolio investments and increase our cost of capital, which would reduce our net investment income.

We need to raise additional capital to grow because we must distribute most of our income.

We need additional capital to repay borrowings under our revolving credit facility and to fund new investments. A reduction in the availability of new capital could limit our ability to grow. We must distribute at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any, to our shareholders to maintain our RIC status. As a result, such earnings are not available to fund investment originations. We have sought additional capital by borrowing from financial institutions and may issue debt securities or additional equity securities. If we fail to obtain funds from such sources or from other sources to fund our investments, it could limit our ability to grow, which may have an adverse effect on the value of our common stock. In addition, as a business development company, we are generally required to maintain a ratio of at least 200% of total assets to total borrowings, which may restrict our ability to borrow in certain circumstances.

Most of our portfolio investments are recorded at fair value as determined in good faith by our Board of Directors and, as a result, there is uncertainty as to the value of our portfolio investments.

A large percentage of our portfolio investments consist of securities of privately held or thinly traded public companies. The fair value of these securities is often not readily determinable. The determination of fair value, and thus the amount of unrealized gains or losses we may incur in any year, is to a degree subjective, and the Investment Advisor has a conflict of interest in making the determination. We value these securities quarterly at fair value as determined in good faith by our Board of Directors based on input from our Investment Adviser, a third party independent valuation firm and our audit committee. Our Board of Directors utilizes the services of an independent valuation firm to assist in determining the fair value of any securities. Certain factors that may be considered in

determining the fair value of our investments include the nature and realizable value of any collateral, the portfolio company's earnings, cash flows and ability to make payments, the markets in which the portfolio company does business, comparison to publicly traded companies, discounted cash flow and other relevant factors. Because such valuations, and particularly valuations of private securities and private companies, are inherently uncertain, the valuations may fluctuate over short periods of time and may be based on estimates the assumptions underlying which are erroneous. The determinations of fair value by our Board of Directors may differ materially from the values that would

S-17

Table of Contents

have been used if a ready market for these securities existed. Our net asset value could be adversely affected if the determinations regarding the fair value of our investments were materially higher than the values that we ultimately realize upon the disposal of such securities.

The lack of liquidity in our investments may adversely affect our business.

We generally make investments in private companies. Substantially all of these securities are subject to legal and other restrictions on resale or are otherwise less liquid than publicly traded securities. The illiquidity of our investments may make it difficult for us to sell such investments if the need arises. In addition, if we are required to liquidate all or a portion of our portfolio quickly, we may realize significantly less than the value at which we have previously recorded our investments. In addition, we may face other restrictions on our ability to liquidate an investment in a portfolio company to the extent that we or our Investment Adviser has material non-public information regarding such portfolio company.

We may experience fluctuations in our quarterly results.

We could experience fluctuations in our quarterly operating results due to a number of factors, including the interest or dividend rates payable on the debt or equity securities we acquire, the default rate on debt securities, the level of our expenses, variations in and the timing of the recognition of realized and unrealized gains or losses, the degree to which we encounter competition in our markets, the seasonality of the energy industry, weather patterns, world events, changes in energy prices and general economic conditions. Several of these factors are outside our control. As a result of these factors, results for any period should not be relied upon as being indicative of performance in future periods.

Potential conflicts of interest could impact our investment returns.

Our executive officers and directors, and the executive officers of our Investment Adviser may serve as officers, directors or principals of entities that operate in the same or related lines of business as we do or of investment funds managed by our affiliates. Accordingly, they may have obligations to investors in those entities, the fulfillment of which might not be in the best interests of us or our stockholders. It is possible that new investment opportunities that meet our investment objective may come to the attention of one these entities in connection with another investment advisory client or program, and, if so, such opportunity might not be offered, or otherwise made available, to us. However, as an investment adviser, Prospect Capital Management has a fiduciary obligation to act in the best interests of its clients, including us. To that end, if Prospect Capital Management or its affiliates manage any additional investment vehicles or client accounts in the future, Prospect Capital Management will endeavor to allocate investment opportunities in a fair and equitable manner over time so as not to discriminate unfairly against any client. If Prospect Capital Management chooses to establish another investment fund in the future, when the investment professionals of Prospect Capital Management identify an investment, they will have to choose which investment fund should make the investment.

In the course of our investing activities, under the Investment Advisory Agreement we pay base management and incentive fees to Prospect Capital Management, and reimburse Prospect Capital Management for certain expenses it incurs. As a result of the Investment Advisory Agreement, there may be times when the management team of Prospect Capital Management has interests that differ from those of our stockholders, giving rise to a conflict.

Prospect Capital Management receives a quarterly income incentive fee based, in part, on our pre-incentive fee net investment income, if any, for the immediately preceding calendar quarter. This income incentive fee is subject to a quarterly hurdle rate before providing an income incentive fee return to the Investment Adviser. To the extent we or Prospect Capital Management are able to exert influence over our portfolio companies, the income incentive fee may

provide Prospect Capital Management with an incentive to induce our portfolio companies to accelerate or defer interest or other obligations owed to us from one calendar quarter to another. If our Investment Adviser terminates its voluntary agreement to have the income incentive fee be subject to a fluctuating hurdle rate, the hurdle rate would be fixed. Thus, if interest rates rise,

S-18

Table of Contents

it would become easier for our investment income to exceed the hurdle rate and, as a result, more likely that our Investment Adviser will receive an income incentive fee than if interest rates on our investments remained constant or decreased. Subject to the receipt of any requisite shareholder approval under the 1940 Act, our Board of Directors may readjust the hurdle rate by amending the Investment Advisory Agreement.

The income incentive fee payable by Prospect Energy is computed and paid on income that may include interest that has been accrued but not yet received in cash. If a portfolio company defaults on a loan that has a deferred interest feature, it is possible that interest accrued under such loan that has previously been included in the calculation of the income incentive fee will become uncollectible. If this happens, our Investment Adviser is not required to reimburse us for any such income incentive fee payments. If we do not have sufficient liquid assets to pay this incentive fee or distributions to stockholders on such accrued income, we may be required to liquidate assets in order to do so. This fee structure could give rise to a conflict of interest for our Investment Adviser to the extent that it may encourage the Investment Adviser to favor debt financings that provide for deferred interest, rather than current cash payments of interest. In addition, the amount of the Investment Adviser's compensation under the incentive fee, is due, in part to the amount of unrealized depreciation accrued by the Company.

We have entered into a royalty-free license agreement with Prospect Capital Management. Under this agreement, Prospect Capital Management agrees to grant us a non-exclusive license to use the name Prospect Energy. Under the license agreement, we have the right to use the Prospect Energy name for so long as Prospect Capital Management or one of its affiliates remains our Investment Adviser. In addition, we rent office space from Prospect Administration, an affiliate of Prospect Capital Management, and pay Prospect Administration our allocable portion of overhead and other expenses incurred by Prospect Administration in performing its obligations as Administrator under the administration agreement, including rent and our allocable portion of the costs of our chief financial officer and chief compliance officer and their respective staffs. This may create conflicts of interest that our Board of Directors monitors.

Changes in laws or regulations governing our operations may adversely affect our business.

We and our portfolio companies are subject to regulation by laws at the local, state and federal levels. These laws and regulations, as well as their interpretation, may be changed from time to time. Accordingly, changes in these laws or regulations could have a material adverse effect on our business. For additional information regarding the regulations we are subject to, see Regulation in the accompanying prospectus.

We may not be able to find an appropriate replacement chief compliance officer in the timeframe allotted by William E. Vastardis.

William E. Vastardis has resigned as chief compliance officer of Prospect Energy with a target effective date of July 31, 2006. Although Mr. Vastardis has stated he will continue for some time after July 31, 2006, there is a risk that the chief compliance officer position will remain vacant for a period of time if we do not find an appropriate chief compliance officer who will replace Mr. Vastardis. Mr. Vastardis will remain our chief financial officer.

Risks Related To Our Investments

We may not realize gains or income from our investments.

We seek to generate both current income and capital appreciation. However, the securities we invest in may not appreciate and, in fact, may decline in value, and the issuers of debt securities we invest in may default on interest and/or principal payments. Accordingly, we may not be able to realize gains from our investments, and any gains that we do realize may not be sufficient to offset any losses we experience.

Table of Contents

Our portfolio is concentrated in a limited number of portfolio companies in the energy industry, which subjects us to a risk of significant loss if any of these companies defaults on its obligations under any of the securities that we hold or if the energy industry experiences a downturn.

As of July 28, 2006, we held investments in 15 portfolio companies. A consequence of this lack of diversification is that the aggregate returns we realize may be significantly adversely affected if a small number of such investments perform poorly or if we need to write down the value of any one investment. Beyond our income tax diversification requirements, we do not have fixed guidelines for diversification, and our investments are concentrated in relatively few portfolio companies. We estimate that, once we have invested substantially all of the net proceeds of this offering and fully utilized our credit facility, we will have invested in approximately 25 to 35 portfolio companies, depending on the availability of appropriate investment opportunities consistent with our investment objective and market conditions. In addition, we concentrate on making investments in the energy industry and will invest, under normal circumstances, at least 80% of the value of our net assets (including the amount of any borrowings for investment purposes) in energy companies. As a result, a downturn in the energy industry could materially adversely affect us.

The energy industry is subject to many risks.

We concentrate our investments in the energy industry. Our definition of energy, as used in the context of the energy industry, is broad, and different sectors of the energy industry may be subject to various risks and economic pressures. As a result, it is difficult to anticipate the impact of changing economic and political conditions on our portfolio companies and, as a result, our financial results. The revenues, income (or losses) and valuations of energy companies can fluctuate suddenly and dramatically due to any one or more of the following factors, among others:

Commodity Pricing Risk. While we generally do not invest in companies that accept completely unhedged commodity risk, energy companies in general are directly affected by energy commodity prices, such as the market prices of crude oil, natural gas and wholesale electricity, especially for those who own the underlying energy commodity. In addition, the volatility of commodity prices can affect other energy companies due to the impact of prices on the volume of commodities transported, processed, stored or distributed and on the cost of fuel for power generation companies. The volatility of commodity prices can also affect energy companies ability to access the capital markets in light of market perception that their performance may be directly tied to commodity prices. Historically, energy commodity prices have been cyclical and exhibited significant volatility. Currently, crude oil prices are near record high levels. Although we require adherence to strict risk controls, including appropriate commodity and other hedges, by each of our portfolio companies, some of our portfolio companies may not engage in hedging transactions to minimize their exposure to commodity price risk. For those companies that engage in such hedging transactions, they remain subject to market risks, including market liquidity and counterparty creditworthiness.

Regulatory Risk. The profitability of energy companies could be adversely affected by changes in the regulatory environment. The businesses of energy companies are heavily regulated by federal, state and local governments in diverse manners, such as the way in which energy assets are constructed, maintained and operated and the prices energy companies may charge for their products and services. Such regulation can change over time in scope and intensity. For example, a particular by-product of an energy process may be declared hazardous by a regulatory agency, which can unexpectedly increase production costs. Moreover, many state and federal environmental laws provide for civil and criminal penalties as well as regulatory remediation, thus adding to the potential liability an energy company and its officers may face. In addition, the deregulation of energy markets and the unresolved regulatory issues related to some power markets such as California create uncertainty in the regulatory environment as rules and regulations may be adopted on a transitional basis. We cannot assure you that the deregulation of energy markets will continue and if it continues, whether its impact on energy companies profitability will be positive.

Table of Contents

Production Risk. The profitability of energy companies may be materially impacted by the volume of crude oil, natural gas or other energy commodities available for transporting, processing, storing, distributing or power generation. A significant decrease in the production of natural gas, crude oil, coal or other energy commodities, due to the decline of production from existing facilities, import supply disruption, depressed commodity prices, political events, OPEC actions or otherwise, could reduce revenue and operating income or increase operating costs of energy companies and, therefore, their ability to pay debt or dividends. In recent months, OPEC has announced changes in production quotas in response to changing market conditions, including near record high oil prices in the United States.

Demand Risk. A sustained decline in demand for crude oil, natural gas, refined petroleum products and electricity could materially affect revenues and cash flows of energy companies. Factors that could lead to a decrease in market demand include a recession or other adverse economic conditions, an increase in the market price of the underlying commodity, higher taxes or other regulatory actions that increase costs, or a shift in consumer demand for such products.

Depletion and Exploration Risk. A portion of any one energy company's assets may be dedicated to natural gas, crude oil and/or coal reserves and other commodities that naturally deplete over time. Depletion could have a material adverse impact on such company's ability to maintain its revenue. Further, estimates of energy reserves may not be accurate and, even if accurate, reserves may not be fully utilized at reasonable costs. Exploration of energy resources, especially of oil and gas, is inherently risky and requires large amounts of capital.

Weather Risk. Unseasonable extreme weather patterns could result in significant volatility in demand for energy and power. This volatility may create fluctuations in earnings of energy companies.

Operational Risk. Energy companies are subject to various operational risks, such as failed drilling or well development, unscheduled outages, underestimated cost projections, unanticipated operation and maintenance expenses, failure to obtain the necessary permits to operate and failure of third-party contractors (for example, energy producers and shippers) to perform their contractual obligations. In addition, energy companies employ a variety of means of increasing cash flow, including increasing utilization of existing facilities, expanding operations through new construction, expanding operations through acquisitions, or securing additional long-term contracts. Thus, some energy companies may be subject to construction risk, acquisition risk or other risk factors arising from their specific business strategies.

Competition Risk. The progress in deregulating energy markets has created more competition in the energy industry. This competition is reflected in risks associated with marketing and selling energy in the evolving energy market and a competitor's development of a lower-cost energy or power source, or of a lower cost means of operations, and other risks arising from competition.

Valuation Risk. Since mid-2001, excess power generation capacity in certain regions of the United States has caused substantial decreases in the market capitalization of many energy companies. While such prices have recovered to some extent, we can offer no assurance that such decreases in market capitalization will not recur, or that any future decreases in energy company valuations will be insubstantial or temporary in nature.

Terrorism Risk. Since the September 11th attacks, the United States government has issued public warnings indicating that energy assets, specifically those related to pipeline infrastructure, production facilities and transmission and distribution facilities, might be specific targets of terrorist activity. The continued threat of terrorism and related military activity will likely increase volatility for prices of natural gas and oil and could affect the market for products and services of energy companies. In addition, any future terrorist attack or armed

conflict in the United States or elsewhere may undermine economic conditions in the United States in general.

Financing Risk. Some of our portfolio companies rely on the capital markets to raise money to pay their existing obligations. Their ability to access the capital markets on attractive terms or at all may be affected by any of the risks associated with energy companies described above, by general economic

S-21

Table of Contents

and market conditions or by other factors. This may in turn affect their ability to satisfy their obligations with us.

Our investments in prospective portfolio companies may be risky, and you could lose all or part of your investment.

We invest in companies in the energy industry, most of which have relatively short or no operating histories. These companies are and will continue to be subject to all of the risks and uncertainties associated with any new business enterprise, including the risk that these companies may not reach their investment objective and the value of our investment in them may decline substantially or fall to zero.

In addition, investment in the middle market energy companies that we are targeting involves a number of other significant risks, including:

these companies may have limited financial resources and may be unable to meet their obligations under their securities that we hold, which may be accompanied by a deterioration in the value of their equity securities or of any collateral with respect to debt securities and a reduction in the likelihood of our realizing on any guarantees we may have obtained in connection with our investment;

they may have shorter operating histories, narrower product lines and smaller market shares than larger businesses, which tend to render them more vulnerable to competitors' actions and market conditions, as well as general economic downturns;

because many of these companies are privately held companies, public information is generally not available about these companies. As a result, we will depend on the ability of our Investment Adviser to obtain adequate information to evaluate these companies in making investment decisions. If our Investment Adviser is unable to uncover all material information about these companies, it may not make a fully informed investment decision, and we may lose money on our investments;

they are more likely to depend on the management talents and efforts of a small group of persons; therefore, the death, disability, resignation or termination of one or more of these persons could have a material adverse impact on our portfolio company and, in turn, on us; and

they may have less predictable operating results, may from time to time be parties to litigation, may be engaged in changing businesses with products subject to a risk of obsolescence and may require substantial additional capital to support their operations, finance expansion or maintain their competitive position. In addition, our executive officers, directors and our Investment Adviser could, in the ordinary course of business, be named as defendants in litigation arising from proposed investments or from our investments in the portfolio companies.

Economic recessions or downturns could impair our portfolio companies and harm our operating results.

Our portfolio companies will generally be affected by the conditions and overall strength of the national, regional and local economies, including interest rate fluctuations, changes in the capital markets and changes in the prices of their primary commodities and products. These factors also impact the amount of residential, industrial and commercial growth in the energy industry. Additionally, these factors could adversely impact the customer base and customer collections of our portfolio companies.

As a result, many of our portfolio companies may be susceptible to economic slowdowns or recessions and may be unable to repay our loans or meet other obligations during these periods. Therefore, our non-performing assets are likely to increase, and the value of our portfolio is likely to decrease, during these periods. Adverse economic conditions also may decrease the value of collateral securing some of our loans and the value of our equity

investments. Economic slowdowns or recessions could lead to financial losses in our portfolio and a decrease in revenues, net income and assets. Unfavorable economic conditions also could increase our funding costs, limit our access to the capital markets or result in a decision by lenders not to extend credit to us. These events could prevent us from increasing investments and harm our operating results.

S-22

Table of Contents

A portfolio company's failure to satisfy financial or operating covenants imposed by us or other lenders could lead to defaults and, potentially, termination of its loans and foreclosure on its secured assets, which could trigger cross-defaults under other agreements and jeopardize a portfolio company's ability to meet its obligations under the debt or equity securities that we hold. We may incur expenses to the extent necessary to seek recovery upon default or to negotiate new terms, which may include the waiver of certain financial covenants, with a defaulting portfolio company. In addition, if one of our portfolio companies were to go bankrupt, even though we may have structured our interest as senior debt or preferred equity, depending on the facts and circumstances, including the extent to which we actually provided managerial assistance to that portfolio company, a bankruptcy court might recharacterize our debt or equity holding and subordinate all or a portion of our claim to those of other creditors.

Our portfolio companies may incur debt or issue equity securities that rank equally with, or senior to, our investments in such companies.

We invest primarily in mezzanine debt and dividend-paying equity securities issued by our portfolio companies. Our portfolio companies usually have, or may be permitted to incur, other debt, or issue other equity securities, that rank equally with, or senior to, the securities in which we invest. By their terms, such instruments may provide that the holders are entitled to receive payment of dividends, interest or principal on or before the dates on which we are entitled to receive payments in respect of the securities in which we invest. Also, in the event of insolvency, liquidation, dissolution, reorganization or bankruptcy of a portfolio company, holders of securities ranking senior to our investment in that portfolio company would typically be entitled to receive payment in full before we receive any distribution in respect of our investment. After repaying the senior security holders, the portfolio company may not have any remaining assets to use for repaying its obligation to us. In the case of securities ranking equally with securities in which we invest, we would have to share on an equal basis any distributions with other security holders in the event of an insolvency, liquidation, dissolution, reorganization or bankruptcy of the relevant portfolio company. In addition, we may not be in a position to control any portfolio company in which we invest. As a result, we are subject to the risk that a portfolio company in which we invest may make business decisions with which we disagree and the management of such company, as representatives of the holders of their common equity, may take risks or otherwise act in ways that do not serve our interests as debt or preferred equity investors.

We may not be able to fully realize the value of the collateral securing our debt investments.

Although a substantial amount of our debt investments are protected by holding security interests in the assets of the portfolio companies, we may not be able to fully realize the value of the collateral securing our investments due to one or more of the following factors:

since our debt investments are primarily made in the form of mezzanine loans, our liens on the collateral, if any, are subordinated to those of the senior secured debt of the portfolio companies, if any. As a result, we may not be able to control remedies with respect to the collateral;

the collateral may not be valuable enough to satisfy all of the obligations under our secured loan, particularly after giving effect to the repayment of secured debt of the portfolio company that ranks senior to our loan;

bankruptcy laws may limit our ability to realize value from the collateral and may delay the realization process;

our rights in the collateral may be adversely affected by the failure to perfect security interests in the collateral;

how effectively the collateral would be liquidated and the value received could be impaired or impeded by the need to obtain regulatory and contractual consents; and

by its nature, some or all of the collateral may be illiquid and may have no readily ascertainable market value. The liquidity and value of the collateral could be impaired as a result of changing economic conditions, competition, and other factors, including the availability of suitable buyers.

Table of Contents

Our incentive fee could induce Prospect Capital Management to make speculative investments.

The incentive fee payable by us to Prospect Capital Management may create an incentive for our Investment Adviser to make investments on our behalf that are more speculative or involve more risk than would be the case in the absence of such compensation arrangement. The way in which the incentive fee payable is determined (calculated as a percentage of the return on invested capital) may encourage the Investment Adviser to use leverage to increase the return on our investments. The use of leverage would increase the likelihood of default, which would disfavor holders of our common stock. Similarly, because the Investment Adviser will receive an incentive fee based, in part, upon net capital gains realized on our investments, the Investment Adviser may invest more than would otherwise be appropriate in companies whose securities are likely to yield capital gains, as compared to income producing securities. Such a practice could result in our investing in more speculative securities than would otherwise be the case, which could result in higher investment losses, particularly during economic downturns.

The incentive fee payable by us to Prospect Capital Management also could create an incentive for our Investment Adviser to invest on our behalf in instruments, such as zero coupon bonds, that have a deferred interest feature. Under these investments, we would accrue interest income over the life of the investment but would not receive payments in cash on the investment until the end of the term. Our net investment income used to calculate the income incentive fee, however, includes accrued interest. For example, accrued interest, if any, on our investments in zero coupon bonds will be included in the calculation of our incentive fee, even though we will not receive any cash interest payments in respect of payment on the bond until its maturity date. Thus, a portion of this incentive fee would be based on income that we may not have yet received in cash.

We have not yet identified all of the potential investments for our portfolio.

We have not yet identified all of the potential investments for our portfolio, and, thus, you will not be able to evaluate all of our potential investments prior to purchasing our common stock. This factor will increase the uncertainty, and thus the risk, of investing in our common stock.

Our investments in foreign securities may involve significant risks in addition to the risks inherent in U.S. investments.

Our investment strategy contemplates potential investments in securities of foreign companies. Investing in foreign companies may expose us to additional risks not typically associated with investing in U.S. companies. These risks include changes in exchange control regulations, political and social instability, expropriation, imposition of foreign taxes, less liquid markets and less available information than is generally the case in the United States, higher transaction costs, less government supervision of exchanges, brokers and issuers, less developed bankruptcy laws, difficulty in enforcing contractual obligations, lack of uniform accounting and auditing standards and greater price volatility.

Although currently all of our investments are, and we expect that most of our investments will be, U.S. dollar-denominated, our investments that are denominated in a foreign currency will be subject to the risk that the value of a particular currency will change in relation to one or more other currencies. Among the factors that may affect currency values are trade balances, the level of short-term interest rates, differences in relative values of similar assets in different currencies, long-term opportunities for investment and capital appreciation, and political developments.

We may employ hedging techniques to mitigate certain risks, but it may not be possible to hedge fully or perfectly against such risks.

We may employ hedging techniques to minimize currency or interest rate risks, but we can offer no assurance that such strategies will be effective. If we engage in hedging transactions, we may expose ourselves to risks associated with such transactions. We may utilize instruments such as forward contracts, currency options and interest rate swaps, caps, collars and floors to seek to hedge against fluctuations in the relative values of our portfolio positions from changes in currency exchange rates and market interest rates. Hedging

S-24

Table of Contents

against a decline in the values of our portfolio positions does not eliminate the possibility of fluctuations in the values of such positions or prevent losses if the values of such positions decline. However, such hedging can establish other positions designed to gain from those same developments, thereby offsetting the decline in the value of such portfolio positions. Such hedging transaction may also limit the opportunity for gain if the values of the portfolio positions should increase. Moreover, it may not be possible to hedge against an exchange rate or interest rate fluctuation that is so generally anticipated that we are not able to enter into a hedging transaction at an acceptable price.

The success of our hedging transactions depends on our ability to correctly predict movements, currencies and interest rates. Therefore, while we may enter into such transactions to seek to reduce currency exchange rate and interest rate risks, unanticipated changes in currency exchange rates or interest rates may result in poorer overall investment performance than if we had not engaged in any such hedging transactions. The degree of correlation between price movements of the instruments used in a hedging strategy and price movements in the portfolio positions being hedged may vary. Moreover, for a variety of reasons, we may not seek to establish a perfect correlation between such hedging instruments and the portfolio holdings being hedged. Any such imperfect correlation may prevent us from achieving the intended hedge and expose us to risk of loss. In addition, it may not be possible to hedge fully or perfectly against currency fluctuations affecting the value of securities denominated in non-U.S. currencies.

Changes in interest rates may affect our cost of capital and net investment income.

Because we borrow money to make investments, our net investment income is dependent upon the difference between the rate at which we borrow funds and the rate at which we invest these funds. As a result, there can be no assurance that a significant change in market interest rates will not have a material adverse effect on our net investment income. In periods of rising interest rates, our cost of borrowed funds would increase, which would reduce our net investment income. We use a combination of short-term borrowings and equity capital to finance our investing activities. We utilize our revolving line of credit as a means to bridge to long-term financing. These risks are in addition to risks associated with fluctuating interest rates, which can adversely affect the interest income we are owed and that we must pay, in addition to the ability of portfolio companies to pay us, and our ability to pay our debt service and dividends, which could adversely affect us and our stock price. We may use interest rate risk management techniques in an effort to limit our exposure to interest rate fluctuations. Such techniques may include various interest rate hedging activities to the extent permitted by the 1940 Act.

Risks Relating To Our Common Stock

There is a risk that you may not receive dividends or that our dividends may not grow over time.

We have made and intend to continue to make distributions on a quarterly basis to our stockholders out of assets legally available for distribution. We cannot assure you that we will achieve investment results or maintain a tax status that will allow or require any specified level of cash distributions or year-to-year increases in cash distributions. In addition, due to the asset coverage test applicable to us as a business development company, we may be limited in our ability to make distributions. See *Price Range of Common Stock and Distributions* in this prospectus supplement and *Distributions* in the accompanying prospectus.

Provisions of the Maryland General Corporation Law and of our charter and bylaws could deter takeover attempts and have an adverse impact on the price of our common stock.

The Maryland General Corporation Law and our charter and bylaws contain provisions that may have the effect of discouraging, delaying or making more difficult a change in control and preventing the removal of incumbent directors. We are covered by the Maryland Business Combination Act (the *Business Combination Act*) to the extent such statute is not superseded by applicable requirements of the 1940 Act. However, our Board of Directors has

adopted a resolution exempting any business combination between us and any other person from the Business Combination Act, subject to prior approval of such business combination by our Board of Directors, including a majority of our directors who are not interested persons as defined in the 1940

S-25

Table of Contents

Act. In addition, the Maryland Control Share Acquisition Act (the Control Share Act) provides that control shares of a Maryland corporation acquired in a control share acquisition have no voting rights except to the extent approved by a vote of two-thirds of the votes entitled to be cast on the matter. Our bylaws contain a provision exempting from the Control Share Act any and all acquisitions by any person of our shares of stock. If the applicable board resolution is repealed or our Board of Directors does not otherwise approve a business combination, the Business Combination Act and the Control Share Act (if we amend our bylaws to be subject to that Act) may discourage others from trying to acquire control of us and increase the difficulty of consummating any offer.

Additionally, under our charter, our Board of Directors is divided into three classes serving staggered terms and no director may be removed except for cause and upon vote of stockholders holding 66 $\frac{2}{3}$ % of the shares of common stock entitled to vote on the election of directors. The inability to remove directors and the maintenance of a staggered board could discourage others from pursuing a merger or other change-of-control transaction. Our Board of Directors may, without stockholder action, authorize the issuance of shares of stock in one or more classes or series, including preferred stock; and our Board of Directors may, without stockholder action, amend our charter to increase the number of shares of stock of any class or series that we have authority to issue. The existence of these provisions, among others, may have a negative impact on the price of our common stock and may discourage third party bids for ownership of our Company. These provisions may prevent any premiums being offered to you for shares of our common stock.

Investing in our common stocks may involve a high degree of risk.

The investments we make in accordance with our investment objective may result in a higher amount of risk than alternative investment options and volatility or loss of principal. Our investments in portfolio companies may be speculative and aggressive, and therefore, an investment in our shares may not be suitable for someone with low risk tolerance.

The market price of our common stock may fluctuate significantly.

The market price and liquidity of the market for our common stock may be significantly affected by numerous factors, some of which are beyond our control and may not be directly related to our operating performance. These factors include:

significant volatility in the market price and trading volume of securities of business development companies or other companies in the energy industry, which are not necessarily related to the operating performance of these companies;

changes in regulatory policies or tax guidelines, particularly with respect to RICs or business development companies;

loss of RIC status;

changes in earnings or variations in operating results;

changes in the value of our portfolio of investments;

any shortfall in revenue or net income or any increase in losses from levels expected by investors or securities analysts;

termination of the Investment Advisory Agreement with Prospect Capital Management, or departure of one or more of Prospect Capital Management's key personnel;

operating performance of companies comparable to us;

changes in prevailing interest rates;

litigation matters;

general economic trends and other external factors; and

loss of a major funding source.

S-26

Table of Contents

We may allocate the net proceeds from any offering in ways with which you may not agree.

We will have significant flexibility in investing the net proceeds of any offering of our common stock. We may use the net proceeds from the offering in ways with which you may not agree or for investments other than those contemplated at the time of the offering, unless such change in the use of proceeds is subject to stockholders' approval or prohibited by law.

Sales of substantial amounts of our common stock in the public market may have an adverse effect on the market price of our common stock.

As of July 19, 2006, we have 7,069,873 shares of common stock outstanding and will have over 12 million shares outstanding after this offering. Sales of substantial amounts of our common stock or the availability of such common stock for sale could adversely affect the prevailing market price for our common stock. If this occurs and continues, it could impair our ability to raise additional capital through the sale of common stock should we desire to do so.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement contains forward-looking statements that involve substantial risks and uncertainties. These forward-looking statements are not historical facts, but rather are based on current expectations, estimates and projections about our industry, our beliefs, and our assumptions. Words such as anticipates, expects, intends, plans, believes, seeks, and estimates and variations of these words and similar expressions are intended to identify forward-looking statements. These statements are not guarantees of future performance and are subject to risks, uncertainties, and other factors, some of which are beyond our control and difficult to predict and which could cause actual results to differ materially from those expressed or forecasted in the forward-looking statements, including the risks, uncertainties and other factors we identify in Risk Factors in this prospectus supplement and the accompanying prospectus and in our filings with the SEC.

Although we believe that the assumptions on which these forward-looking statements are based are reasonable, any of those assumptions could prove to be inaccurate, and as a result, the forward-looking statements based on those assumptions also could be inaccurate. Important assumptions include our ability to originate new loans and investments, certain margins and levels of profitability and the availability of additional capital. In light of these and other uncertainties, the inclusion of a projection or forward-looking statement in this prospectus supplement should not be regarded as a representation by us that our plans and objectives will be achieved. These risks and uncertainties include, but are not limited to, those described or identified in Risk Factors in this prospectus supplement and Risk Factors in the accompanying prospectus. You should not place undue reliance on these forward-looking statements, which apply only as of the date of this prospectus supplement.

Table of Contents**PORTFOLIO COMPANIES**

The following is a listing of our portfolio companies at June 30, 2006. Equity values are as of March 31, 2006. For any investments made after March 31, 2006, we have reflected investments at original cost.

The portfolio companies are presented in three categories. Companies more than 25% owned are portfolio companies in which we directly or indirectly own more than 25% of the outstanding voting securities of such portfolio company and, therefore, are presumed to be controlled by us under the 1940 Act. Companies owned 5% to 25% are portfolio companies where we directly or indirectly own 5% to 25% of the outstanding voting securities of such portfolio company and/or hold one or more seats on the portfolio company's Board of Directors and, therefore, are deemed to be an affiliated person under the 1940 Act. Companies less than 5% owned are portfolio companies where we directly or indirectly own less than 5% of the outstanding voting securities of such portfolio company and where we have no other affiliations with such portfolio company. As of June 30, 2006, we owned 100% of the fully diluted common equity of Gas Solutions Holdings, Inc., and 51% of the fully diluted common equity of Worcester Energy Partners, Inc. and certain of its affiliates and therefore have a controlling interest in each case. Excluding intermediary wholly owned holding companies, we have no other controlled or affiliated investments (although we are in discussions with Whymore Coal Company about assuming a controlling interest in that company). We make available significant managerial assistance to our portfolio companies. We generally request and may receive rights to observe the meetings of our portfolio companies' Boards of Directors.

Name of Portfolio Company	Nature of its Principal Business (Location)	Title and Class of Securities Held	Collateral Held	Investment Structure	Outstanding	
					Equity Securities Held	Principal Balance of all Loans
Companies more than 25% owned						
Gas Solutions Holdings, Inc.	Gas gathering and processing (Texas)	Subordinated secured debt and common equity	Second priority lien on substantially all assets, subject to first priority lien of senior lender, Citibank Texas, N.A.	Common shares; Subordinated secured note, 18.00% due 12/22/2011	\$ 12.3	\$ 18.4
Worcester Energy Partners, Inc.	Wood processing and biomass power	Senior secured debt convertible	First priority lien on	Common shares;		17.0 ⁽¹⁾

Edgar Filing: PROSPECT ENERGY CORP - Form 497

generation (Maine)	preferred stock and common equity	substantially all assets	Preferred stock, convertible, Series A; Senior secured note, 12.50% due 12/31/2012
--------------------	-----------------------------------	--------------------------	--

Companies 5% to 25% owned

Arctic Acquisition Corp.	Coiled tubing and pressure pumping services (Texas)	Senior secured debt financing with warrants for common and preferred	First priority lien on substantially all assets	Warrants, common shares, expiring 7/19/2012; Warrants, preferred shares, expiring 7/19/2012; Senior secured note, 13.00% due 6/15/2009	1.0	8.1
Appalachian Energy Holdings, LLC	Energy construction services (West Virginia)	Senior secured debt, preferred equity with penny warrants	First priority lien on substantially all assets	Preferred shares; Warrants, preferred shares, expiring 2/14/2016; Warrants, common shares, expiring 2/14/2016; Senior secured note, 14.00% due 2/14/2011	0.4	2.8
Iron Horse Coiled Tubing, Inc.	Coiled tubing services (Alberta, Canada)	Senior secured debt and common stock	First priority lien on substantially all assets	Common shares; Senior secured note, 15.00% due 4/30/09		6.3

Edgar Filing: PROSPECT ENERGY CORP - Form 497

Advantage Oilfield Group, Ltd.	Pipeline and facility construction (Alberta, Canada)	Senior secured debt and common stock	First priority lien on substantially all assets	Common shares; Senior secured note, 15.00% due 5/30/09	16.5
Companies less than 5% owned					
Miller Petroleum, Inc.	Oil and gas production (Tennessee)	Senior secured debt and warrants	N/A loan repaid	Warrants, expiring 5/4/2010;	0.2
Whymore Coal Company	Coal production (Kentucky)	Senior secured debt and preferred equity	First priority lien on substantially all assets	Preferred shares, convertible, Series A; Senior secured note, 16.31% due 12/31/2010	0.1 7.4

S-28

Table of Contents

Name of Portfolio Company	Nature of its Principal Business (Location)	Title and Class of Securities Held	Collateral Held	Investment Structure	Outstanding Equity Principal Balance	
					Securities Held	of all Loans
Stryker Energy II, LLC	Oil and gas production (Ohio)	Common shares, preferred shares and senior secured debt	First priority lien on substantially all assets	Common shares, Class A; Preferred shares, Class B; Senior secured note, 14.12% due 4/8/2010	1.5	13.1
Natural Gas Systems, Inc.	Oil and gas production (Texas)	Registered and unregistered common stock	N/A loan repaid	Common shares	0.4	(2)
Unity Virginia Holdings LLC	Coal mining (Virginia)	Secured subordinated debt	Second priority lien on substantially all assets, subject to first priority lien of senior lender, PlainsCapital Bank	Subordinated secured note, due 1/31/2009		3.5
Genesis Coal Company, LLC	Coal production (Kentucky)	Senior secured debt and preferred equity	First priority lien on substantially all assets including equipment, although Prospect's lien on certain equipment is second to \$600K loan by First Tennessee Bank	Warrants, preferred shares, expiring 1/31/2016; Senior secured note, 15.86% due 12/31/2010		6.7

Edgar Filing: PROSPECT ENERGY CORP - Form 497

Charlevoix Energy Trading, LLC	Natural gas marketing (Michigan)	Senior secured debt	First priority lien on substantially all assets	Net profits royalty interest, 10%; Senior secured note, 12.5% due 3/31/11	5.5
Central Illinois Energy, LLC	Ethanol (Illinois)	Senior secured debt	First priority lien on substantially all assets	Senior secured note, LIBOR + 10% due 3/31/14	8.0
Conquest Cherokee LLC	Oil and gas production (Tennessee)	Senior secured debt	First priority lien on substantially all assets	Overriding royalty interest, 5-10%; Senior secured note, 13.00% due 5/5/09	3.5

(1) We have loaned Worcester Energy Partners, Inc. an additional \$3.7 million since March 31, 2006. The outstanding principal balance of all loans to Worcester Energy Partners, Inc. was \$13.3 million at March 31, 2006.

(2) Since March 31, 2006 Natural Gas Systems, Inc. has repaid all loan balances. The outstanding principal balance of loans to Natural Gas Systems, Inc. was \$4.7 million at March 31, 2006.

S-29

Table of Contents

PRICE RANGE OF COMMON STOCK AND DISTRIBUTIONS

We have paid and intend to continue to distribute quarterly dividends to our stockholders out of assets legally available for distribution. Our dividends, if any, will be determined by our Board of Directors.

In order to maintain RIC tax treatment, we must distribute at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any, out of the assets legally available for distribution. In order to avoid certain excise taxes imposed on RICs, we currently intend to distribute during each calendar year an amount at least equal to the sum of

98% of our ordinary income for the calendar year,

98% of our capital gains in excess of capital losses for the one-year period ending on October 31 of the calendar year, and

any ordinary income and net capital gains for preceding years that were not distributed during such years.

In addition, although we currently intend to distribute realized net capital gains (i.e., net long-term capital gains in excess of short-term capital losses), if any, at least annually, out of the assets legally available for such distributions, we may decide in the future to retain such capital gains for investment. In such event, the consequences of our retention of net capital gains are as described under Material U.S. Federal Income Tax Considerations. We can offer no assurance that we will achieve results that will permit the payment of any cash distributions and, if we issue senior securities, we will be prohibited from making distributions if doing so causes us to fail to maintain the asset coverage ratios stipulated by the 1940 Act or if distributions are limited by the terms of any of our borrowings.

We maintain an opt out dividend reinvestment plan for our common stockholders. As a result, if we declare a dividend, cash dividends payable to stockholders will be automatically reinvested in additional shares of our common stock, unless they (or the brokers holding their shares) specifically opt out of the dividend reinvestment plan so as to receive cash dividends. To the extent prudent and practicable, we intend to declare and pay dividends on a quarterly basis.

Income from origination, structuring, closing, commitment and other upfront fees associated with investments in portfolio companies has been treated as taxable income and, accordingly, distributed to shareholders. From our initial public offering through March 31, 2006, we have distributed approximately 103% of our taxable income to our stockholders. For the fiscal year ended June 30, 2006, we declared total dividends of \$7.8 million.

Tax characteristics of all dividends will be reported to stockholders, as appropriate, on Form 1099-DIV after the end of the calendar year. Our ability to pay dividends could be affected by future business performance, liquidity, capital needs, alternative investment opportunities and loan covenants.

Table of Contents

Our common stock is quoted on the NASDAQ Global Market under the symbol PSEC. The following table sets forth, for the periods indicated, our net asset value per share of common stock and the high and low closing prices per share of our common stock as reported on the NASDAQ Global Market. Our common stock historically trades at prices both above and below its net asset value. There can be no assurance, however, that such premium or discount, as applicable, to net asset value will be maintained.

Twelve Months Ended June 30, 2005	NAV ⁽¹⁾	Stock Price		Premium (Discount) of High to NAV	Premium (Discount) of Low to NAV	Dividend Declared
		High	Low			
First quarter	\$ 13.67	15.45	\$ 14.42	13.0%	5.5%	
Second quarter	13.74	15.15	11.63	10.3%	(15.4)%	\$ 0.10
Third quarter	13.74	13.72	10.61	(0.2)%	(22.8)%	0.125
Fourth quarter	14.59	13.47	12.27	(7.7)%	(15.9)%	0.15

**Twelve Months Ended
June 30, 2006**

First quarter	\$ 14.60	\$ 13.60	\$ 11.06	(6.9)%	(24.3)%	\$ 0.20
Second quarter	14.69	15.46	12.84	5.2%	(12.6)%	0.28
Third quarter	14.81	16.64	16.64	12.4%	1.3%	0.30
Fourth quarter	(2)	17.07	15.83			0.34

**Twelve Months Ending
June 30, 2007**

First quarter (through August 10, 2006)	(2)	\$ 16.77	\$ 15.30			\$ 0.38 ⁽³⁾
--	-----	----------	----------	--	--	------------------------

⁽¹⁾ Net asset value per share is determined as of the last day in the relevant quarter and therefore may not reflect the net asset value per share on the date of the high or low sales price. The net asset values shown are based on outstanding shares at the end of each period.

⁽²⁾ Net asset value has not yet been determined as of June 30, 2006 or for any day thereafter.

⁽³⁾ On July 31, 2006 our Board of Directors declared a quarterly dividend of \$0.38 for the first fiscal quarter 2007, payable September 29, 2006 to stockholders of record on September 22, 2006.

On August 10, 2006, the last reported sales price of our common stock was \$15.30 per share. As of August 3, 2006, we had approximately 5,479 stockholders of record.

USE OF PROCEEDS

The net proceeds from the sale of 4,971,000 shares of our common stock in this offering are \$71,715,340 (\$82,557,091 if the underwriters exercise their over-allotment option in full) after deducting underwriting discounts of \$3,777,960 (or \$4,344,654 if the underwriters exercise their over-allotment option in full) and estimated offering expenses of approximately \$563,000 payable by us.

We expect to use approximately \$29.3 million of the net proceeds of this offering to repay borrowings under our credit facility. Such borrowings bear interest at (i) LIBOR plus the applicable spread at such time, or (ii) the greater of the lender prime rate or the federal funds effective rate plus the applicable spread at such time. Our credit facility matures on July 19, 2007, subject to our lender's option to extend the facility for an additional two years at the end of the initial term. We expect such repayment will occur within two business days after the closing of this offering. Once repaid, we expect the entire amount of our credit facility to be available to fund additional investments. We expect to use the remainder of the net proceeds to fund investments from our investment pipeline and for general corporate purposes.

Table of Contents**CAPITALIZATION**

The following table sets forth (1) our actual capitalization at March 31, 2006 and (2) our capitalization as adjusted to reflect the effects of the sale of our common stock in this offering, after deducting the underwriting discounts and commissions and offering expenses payable by us. You should read this table together with *Use of Proceeds* and our balance sheet included in the accompanying prospectus.

	As of March 31, 2006	
	Actual	As Adjusted⁽¹⁾
	<i>(unaudited, in thousands)</i>	
Cash and equivalents	\$ 1,060	\$ 72,775 ⁽²⁾
Long-term debt, including current maturities		
Borrowings under senior credit facility	\$	\$ ⁽²⁾
Amount owed to affiliate	608	608
Total long-term debt	608	608
Stockholders' equity:		
Common stock, par value \$.001 per share; 100,000,000 shares authorized, 7,061,941 shares outstanding, actual; 12,040,873 shares outstanding, as adjusted	7	12
Capital in excess of par value	97,136	168,846
Distributions in excess of net investment income	(275)	(275)
Net unrealized appreciation	7,734	7,734
Total stockholders' equity	\$ 104,602	\$ 176,317
Total capitalization	\$ 105,210	\$ 176,925

⁽¹⁾ Does not include shares issuable upon exercise of the underwriters' over-allotment option.

⁽²⁾ The above table reflects no debt outstanding as of March 31, 2006. However, as of July 26, 2006, we had \$29.3 million outstanding under the HSH credit facility. A portion of the proceeds from the sale of our common stock in this offering will be used to repay all amounts outstanding under the HSH credit facility.

Table of Contents**MANAGEMENT**

Our business and affairs are managed under the direction of our Board of Directors. Our Board of Directors currently consists of six directors, four of whom are not interested persons of Prospect Energy as defined in Section 2(a)(19) of the 1940 Act. We refer to these individuals as our independent directors. Our Board of Directors elects our officers to serve for a one-year term and until their successors are duly elected and qualified, or until their earlier removal or resignation.

Board Of Directors And Executive Officers

Under our charter, our directors are divided into three classes. Directors are elected for a staggered term of three years each, with a term of office of one of the three classes of directors expiring each year. At each annual meeting of our stockholders, the successors to the class of directors whose terms expire at such meeting are elected to hold office for a term expiring at the annual meeting of stockholders held in the third year following the year of their election. Each director holds office for the term to which he or she is elected and until his or her successor is duly elected and qualified.

Directors and Executive Officers

Our directors and executive officers and their positions are set forth below. The address for each director and executive officer is c/o Prospect Energy Corporation, 10 East 40th Street, 44th Floor, New York, NY 10016.

Independent Directors

Name and Age	Position(s) Held with the Company	Term of Office⁽¹⁾ and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Director	Other Directorships Held by Director⁽²⁾
Michael E. Basham, 56	Director	June 2004 to present	Executive Vice President of Finance and Planning of Howard Energy Co., Inc.	One	None
Robert A. Davidson, 48	Director	June 2004 to present	Chief Executive Officer, Chief Investment Officer and President of Longwood Investment Advisers, a small-cap and mid-cap money manager, which he co-founded in 1991.	One	None
William J. Gremp, Jr., 64 ⁽³⁾	Director	July 2006 to present	Vice President of Merrill Lynch, Pierce, Fenner & Smith Incorporated since 1999.	One	None
Walter V. E. Parker, 59	Director	June 2004 to present	Executive Director of the Greenwich Land Trust, Inc.,	One	None

a not-for-profit organization focused on the preservation of open space since January 2005. From 1999 to 2004, Mr. Parker served as the founding principal of the Sippican Group LLC, a financial advisory firm.

(footnotes on next page)

S-33

Table of Contents**Interested Directors**

Name and Age	Position(s) Held with the Company	Term of Office⁽¹⁾ and Length of Time Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios in Fund Complex Overseen by Director	Other Directorships Held by Director⁽²⁾
John F. Barry III ⁽⁴⁾ 54	Director, Chairman of the Board of Directors and Chief Executive Officer	April 2004 to present	Chairman and Chief Executive Officer of Prospect Energy, Managing Director of Prospect since 1990; Chairman of the Investment Committee of Prospect Capital Management.	One	None
M. Grier Eliasek ⁽⁴⁾ 33	Director, President and Chief Operating Officer	June 2004 to present	President and Chief Operating Officer of Prospect Energy, Managing Director of Prospect since 1999; Senior Professional of Prospect Capital Management.	One	None

⁽¹⁾ Our Board of Directors is divided into three classes of directors serving staggered three-year terms. Mr. Parker and Mr. Davidson are Class I directors with terms that will expire in 2008, Mr. Eliasek and Mr. Basham are Class II directors with terms that will expire in 2006 and Mr. Barry and Mr. Grep are Class III directors with terms that will expire in 2007.

⁽²⁾ No director otherwise serves as a director of an investment company subject to the 1940 Act.

⁽³⁾ On July 17, 2006, our Board of Directors elected Mr. Grep to our Board.

⁽⁴⁾ Messrs. Barry and Eliasek are each considered an interested person under the 1940 Act by virtue of serving as one of our officers and having a relationship with the Investment Adviser.

Table of Contents**Information about Executive Officers who are not Directors**

Name and Age	Position(s) Held with the Company	Term of Office and Length of Time Served	Principal Occupation(s) During Past Five Years
William E. Vastardis, 50	Chief Compliance Officer, Chief Financial Officer, Treasurer and Secretary	January 2005 to present as Chief Compliance Officer and April 2005 to present as Chief Financial Officer	Mr. Vastardis is a founder and President of Vastardis Fund Services (formerly, EOS Fund Services LLC) (Vastardis) and of Vastardis Compliance Services LLC (formerly, EOS Compliance Services LLC) (Vastardis Compliance). Mr. Vastardis founded Vastardis in 2003 and Vastardis Compliance in June 2004. Vastardis Compliance performs chief compliance officer services for various registered investment companies and registered investment advisers. Prior to founding Vastardis, he managed a third-party fund administration firm, AMT Capital Services Inc., which was acquired by Investors Bank & Trust Company in 1998. Mr. Vastardis continued in the role of Managing Director at the renamed Investors Capital Services until he departed in 2003 to found Vastardis.

Independent Directors

Michael E. Basham. Mr. Basham has 34 years of experience in the energy and finance industries. Mr. Basham currently serves as executive vice president for finance and planning for Howard Energy & Co., Inc., a privately held energy company that has made both domestic and international energy investments in the oil and gas exploration, natural gas marketing and storage, energy services, hydroelectric power generation, and drilling services industries. Prior to joining Howard Energy in 1999, Mr. Basham served as a principal in the consulting practice of Ernst & Young from 1996 to 1999. From 1994 to 1996, Mr. Basham, served as an executive vice president with First Fidelity Bank. From 1991 to 1994, Mr. Basham was a managing director at Shearson Smith Barney, now owned by Citigroup, where he headed up the Privatization investment banking group and the International division. From 1989 to 1991, Mr. Basham served as Deputy Assistant Secretary and Acting Assistant Secretary of the United States Treasury. From 1987 to 1989, Mr. Basham worked as a senior professional at Wertheim Schroder, an investment bank. From 1982 to 1986, Mr. Basham founded and served as chief executive officer of Norden Capital, an investment management firm. From 1972 to 1982, Mr. Basham served in various roles, including vice president of the investment division and manager of fixed income, trading, and sales, for South Carolina National Bank. Mr. Basham received a Bachelor of Science degree from the University of Southern Mississippi, and received an MBA from the University of South Carolina.

Robert A. Davidson. Mr. Davidson has 25 years of experience in the investment management industry. Mr. Davidson currently serves as chief executive officer, chief investment officer and president of Longwood Investment Advisers, a small-cap and mid-cap money manager, with approximately \$1 billion of assets under management, which he co-founded in 1991. From 1984 to 1991, Mr. Davidson served as vice president, portfolio manager, and analyst at Essex Investment Management Company, where his responsibilities included research, valuation, investments, and disposals of a broad range of securities for various Essex funds. While at Essex, Mr. Davidson managed

approximately \$200 million and was a member of the investment committee managing the Essex Hedge Fund. From 1981 to 1984, Mr. Davidson served as an options portfolio manager and analyst with Keystone Custodian Funds, with a specialty in energy, environmental control systems, and communications. Mr. Davidson is a Chartered Financial Analyst (CFA), and he received a Bachelor of Arts in Economics and Business from Colby College.

S-35

Table of Contents

William J. Grempe. Mr. Grempe's career as an investment banker, with over 30 years of corporate finance experience in originating and executing transactions and advisory assignments for energy and utility related clients, has spanned years of significant change in the energy industry. Since 1999, Mr. Grempe has been responsible for traditional banking services, credit and lending, private equity and corporate cash management with Merrill Lynch & Co. From 1996 to 1999, he served at Wachovia as senior vice president, managing director and co-founder of the utilities and energy investment banking group, responsible for origination, structuring, negotiation and successful completion of transactions utilizing investment banking, capital markets and traditional commercial banking products. From 1989 to 1996, Mr. Grempe was the managing director of global power and project finance at JPMorgan Chase & Co., where he was responsible for the origination, delivery and successful implementation of all corporate finance and investment banking products and services to the utility and energy industries. He advised clients on corporate strategy, project financing, mergers and acquisitions and equity and lease finance. From 1970 to 1989, Mr. Grempe was with Merrill Lynch & Co., starting out as an associate in the mergers and acquisitions department, then in 1986 becoming the senior vice president, managing director and head of the regulated industries group. From 1965 to 1970, Mr. Grempe served in roles at the United States Army, the Mobil Oil Corporation and a New York management consulting firm. Mr. Grempe received his MBA from New York University and his Bachelor of Science degree from the University of Minnesota.

Walter V. E. Parker. Mr. Parker has 35 years of experience in the energy and finance industries. Mr. Parker currently serves as executive director of the Greenwich Land Trust, Inc., a not for profit organization focused on the preservation of open space since January 2005. From 1999 to 2004, Mr. Parker served as a founding principal in the Sippican Group, LLC, a financial advisory firm. While at Sippican, he advised clients on business development, and financial matters. From 2000 to 2001, Mr. Parker served as interim chief operating officer of Avienda Technologies, Inc. From 1997 to 1999, Mr. Parker served as managing director of Claymore Partners, Inc., a long-standing financial advisory firm addressing the needs of troubled businesses. From 1993 to 1997, Mr. Parker served as a subsidiary board member and the credit officer at Parrish Leasing and Finance Corporation, a joint venture with the Travelers Group focused on large-scale project-based and asset-based transactions. From 1991 to 1993, Mr. Parker served as vice president and senior credit officer of the Corporate Finance Division for Xerox Credit, Inc., which provided project finance, equipment leasing, high-yield corporate debt, secured loans, and real estate financing to a diverse group of US and international companies, including energy companies. Mr. Parker received Xerox's President's Award for timely achievement of liquidity and value enhancement goals. From 1989 to 1991, Mr. Parker was a vice president for the Project and Lease Finance Group of Kidder Peabody & Co., where he focused on energy transactions. From 1971 to 1989, Mr. Parker served in several roles, including as a senior credit officer, at Manufacturers Hanover Trust Company and the United States Trust Company of New York. Mr. Parker is a graduate of the Xerox Advanced Management School and the American Management Association's Time Based Accounting series. Mr. Parker received his MBA from Columbia University, where he received honors ratings for course work in banking and finance, and his Bachelor of Arts degree from Colgate University.

Interested Directors

John F. Barry III. Mr. Barry is Chairman and Chief Executive Officer of Prospect Energy and is majority owner of Prospect Capital Management and Managing Director of Prospect Administration. Mr. Barry is chairman of Prospect's investment committee and has been an officer of Prospect since 1990. In addition to overseeing Prospect, Mr. Barry has served on the boards of directors of twelve private and public Prospect portfolio companies. Mr. Barry has served on the board of advisors of USEC Inc., a publicly traded energy company. Mr. Barry has served as chairman and chief executive officer of Bondnet Trading Systems. From 1988 to 1989, Mr. Barry managed the investment bank of L.F. Rothschild & Company, focusing on private equity and debt financings for energy and other companies. From 1983 to 1988, Mr. Barry was a senior investment and merchant banker at Merrill Lynch & Co., where he was a founding member of the project finance group, executing more than \$4 billion in energy and other financings. From 1979 to 1983, Mr. Barry was a corporate securities attorney at Davis Polk & Wardwell, where he advised energy companies

and their commercial and investment bankers. From 1978 to 1979, Mr. Barry served as law clerk to Circuit Judge, formerly Chief Judge, J.

S-36

Table of Contents

Edward Lumbard of the U.S. Court of Appeals for the Second Circuit in New York City. Mr. Barry is Chairman of the Board of Directors of the Mathematics Foundation of America, a non-profit foundation which enhances opportunities in mathematics education for students from diverse backgrounds. Mr. Barry received his JD cum laude from Harvard Law School, where he was an editor of the Harvard Law Review, and his Bachelor of Arts magna cum laude from Princeton University, where he was a University Scholar.

M. Grier Eliasek. Mr. Eliasek is president and chief operating officer of Prospect Energy and a managing director of Prospect Capital Management and Prospect Administration. At Prospect Energy, Mr. Eliasek is responsible for various administrative and investment management functions and leads and supervises other Prospect professionals in origination and assessment of investments. Mr. Eliasek has served as a senior investment professional at Prospect since 1999. Prior to joining Prospect, Mr. Eliasek assisted the chief financial officer of Amazon.com in 1999 in corporate strategy, customer acquisition, and new product launches. From 1995 to 1998, Mr. Eliasek served as a consultant with Bain & Company, a global strategy consulting firm, where he managed engagements for companies in several different industries. At Bain, Mr. Eliasek analyzed new lines of businesses, developed market strategies, revamped sales organizations and improved operational performance. Mr. Eliasek received his MBA from Harvard Business School. Mr. Eliasek received his Bachelor of Science in Chemical Engineering with Highest Distinction from the University of Virginia, where he was a Jefferson Scholar and a Rodman Scholar.

Executive Officer

William E. Vastardis. Mr. Vastardis is chief compliance officer, chief financial officer, treasurer and secretary of Prospect Energy. Mr. Vastardis has resigned as chief compliance officer effective July 31, 2006. Mr. Vastardis is a founder and president of Vastardis and of Vastardis Compliance. Vastardis serves as the Company's sub-administrator. Mr. Vastardis founded Vastardis in August 2003 and Vastardis Compliance in June 2004. Vastardis Compliance performs chief compliance officer services for various registered investment companies and registered Investment Advisers. Prior to founding Vastardis, he managed a third-party fund administration firm, AMT Capital Services Inc., which was acquired by Investors Bank & Trust Company in 1998. Mr. Vastardis continued in the role of managing director at the renamed Investors Capital Services until he departed in 2003 to found Vastardis.

Table of Contents**UNDERWRITING**

Subject to the terms and conditions of an underwriting agreement dated August 10, 2006, the underwriters named below, acting through Morgan Keegan & Company, Inc. as lead manager, and Ferris, Baker Watts, Incorporated, Oppenheimer & Co. Inc., D.A. Davidson & Co. and Sterne, Agee & Leach, Inc. as their representatives, have severally agreed to purchase from us the number of shares of common stock indicated in the following table.

Underwriters	Number of Shares
Morgan Keegan & Company, Inc.	2,336,370
Ferris, Baker Watts, Incorporated	994,200
Oppenheimer & Co. Inc.	994,200
D.A. Davidson & Co.	497,100
Sterne, Agee & Leach, Inc.	149,130
Total	4,971,000

The underwriting agreement provides that the obligations of the underwriters are subject to approval of certain legal matters by counsel, delivery of customary closing certificates and to certain other conditions. The underwriters are obligated to purchase all of the shares of common stock listed in the table above if any of these shares are purchased.

The underwriters propose to offer shares of our common stock directly to the public at the public offering price set forth on the cover page of this prospectus supplement. Any shares sold by the underwriters to securities dealers will be sold at the public offering price less a selling concession not to exceed \$.45 per share. The underwriters may allow, and these selected dealers may re-allow, a concession of not more than \$.10 per share to other brokers and dealers.

This offering will conform with the requirements set forth in Rule 2810 of the Conduct Rules of the National Association of Securities Dealers, Inc., or NASD.

Other than in the United States, no action has been taken by us or by the underwriters that would permit a public offering of the shares of common stock included in this offering in any jurisdiction where action for that purpose is required. The shares of common stock included in this offering may not be offered or sold, directly or indirectly, nor may this prospectus supplement or any other offering material or advertisements in connection with the offer and sales of any shares of common stock be distributed or published in any jurisdiction, except under circumstances that will result in compliance with the applicable rules and regulations of that jurisdiction. Persons who receive this prospectus supplement are advised to inform themselves about and to observe any restrictions relating to this offering of shares of our common stock and the distribution of this prospectus supplement. This prospectus supplement is not an offer to sell nor a solicitation of any offer to buy any shares of our common stock included in this offering in any jurisdiction where that would not be permitted or legal.

The representatives of the underwriters have advised us that the underwriters do not intend to confirm sales to any account over which they exercise discretionary authority.

Underwriting Discount and Expenses

The following table summarizes the underwriting discount to be paid to the underwriters by us.

	Per Share	Total without Over-allotment	Total with Over-allotment
Underwriting discount to be paid to the underwriters by us	\$ 0.76	\$ 3,777,960	\$ 4,344,654

In no event will the maximum discount to be received by any NASD member in connection with this offering exceed 10%. The maximum reimbursement to any NASD member for bona fide due diligence expenses incurred in connection with this offering will not exceed .5%. We will pay all expenses of the

S-38

Table of Contents

offering that we incur. We estimate that our total expenses for this offering, excluding the underwriting discount, will be approximately \$563,000.

Over-allotment Option

We have granted to the underwriters an option, exercisable not later than 30 days after the date of this prospectus supplement, to purchase up to 745,650 additional shares of our common stock at the public offering price, less the underwriting discount, set forth on the cover page of this prospectus supplement. The underwriters may exercise the option solely to cover over-allotments, if any, made in connection with this offering. To the extent that the underwriters exercise the option, each underwriter will become obligated, as long as the conditions of the underwriting agreement are satisfied, to purchase a number of additional shares of common stock approximately proportionate to that underwriter's initial commitment as indicated in the table above. We will be obligated, pursuant to the option, to sell these additional shares of common stock to the underwriters to the extent the option is exercised. If any additional shares of common stock are purchased pursuant to the option, the underwriters will offer the additional shares on the same terms as those on which the other shares are being offered hereby.

Passive Market Making Pursuant to Regulation M

In connection with this transaction, certain of the underwriters (and selling group members) may engage in passive market making transactions in the common stock on the NASDAQ Global Market, prior to the pricing and completion of this offering. Passive market making is permitted by SEC Regulation M and consists of displaying bids on the NASDAQ Global Market no higher than the bid prices of independent market makers and making purchases at prices no higher than these independent bids and effected in response to order flow. Net purchases by a passive market maker on each day are limited to a specified percentage of the passive market maker's average daily trading volume in the common stock during a specified period and must be discontinued when such limit is reached. Passive market making may cause the price of the common stock to be higher than the price that otherwise would exist in the open market in the absence of such transactions.

Indemnification

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act of 1933, or to contribute to payments the underwriters may be required to make in respect of any of these liabilities.

Stabilization, Short Positions and Penalty Bids

The underwriters may engage in over-allotment, syndicate covering transactions, stabilizing transactions and penalty bids or purchases for the purpose of pegging, fixing or maintaining the price of our common stock:

Over-allotment involves sales by the underwriters of shares in excess of the number of shares the underwriters are obligated to purchase, which creates a syndicate short position. The short position may be either a covered short position or a naked short position. In a covered short position, the number of shares over-allotted by the underwriters is not greater than the number of shares that they may purchase pursuant to the over-allotment option. In a naked short position, the number of shares involved is greater than the number of shares in the over-allotment option. The underwriters may close out any short position by either exercising their over-allotment option, in whole or in part, or purchasing shares in the open market.

Syndicate covering transactions involve purchases of our common stock in the open market after the distribution has been completed in order to cover syndicate short positions. In determining the source of shares to close out the short position, the underwriters will consider, among other things, the price of shares available

for purchase in the open market as compared to the price at which they may purchase shares through the over-allotment option. If the underwriters sell more shares than could be covered by

S-39

Table of Contents

the over-allotment option, resulting in a naked short position, the position can only be closed out by buying shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there could be downward pressure on the price of the shares in the open market after pricing that could adversely affect investors who purchase in the offering.

Stabilizing transactions consist of various bids for or purchases of common stock in the open market prior to completion of the offering.

Penalty bids permit the representatives to reclaim a selling concession from a syndicate member when the common stock originally sold by the syndicate member is purchased in a stabilizing or syndicate covering transaction to cover syndicate short positions.

These syndicate covering transactions, stabilizing transactions and penalty bids may have the effect of raising or maintaining the market price of our common stock or preventing or retarding a decline in the market price of our common stock. As a result, the price of our common stock may be higher than the price that might otherwise exist in the open market. These transactions may be effected on the NASDAQ Global Market or otherwise and, if commenced, may be discontinued at any time.

Neither we nor any of the underwriters make any representation or prediction as to the direction or magnitude of any effort that the transactions described above may have on the price of our common stock. In addition, neither we nor any of the underwriters make any representation that the underwriters will engage in these stabilizing transactions or that any transaction, once commenced, will not be discontinued without notice.

Lock-Up Provisions

Except for the shares of our common stock offered hereby and shares of common stock issuable under our dividend reinvestment plan, we and our directors and executive officers, individually, have agreed that, for a period of 90 days from the date of this prospectus supplement, we will not, without the prior written consent of Morgan Keegan & Company, Inc. (i) directly or indirectly, offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase or otherwise transfer or dispose of our common stock or any securities convertible into or exercisable or exchangeable for our common stock or file any registration statement under the Securities Act of 1933 with respect to any of the above or (ii) enter into any swap or other agreement or any transaction that transfers, in whole or in part, directly or indirectly, the risk of owning our common stock, whether any such swap or transaction described in clause (i) or (ii) above is to be settled by delivery of our common stock or such other securities, in cash or otherwise.

Other Relationships

Certain of the underwriters and their affiliates have provided in the past to us, and may from time to time in the future provide, certain commercial banking, financial advisory, investment banking and other services, for which they will be entitled to receive separate fees. The underwriters and their affiliates may from time to time in the future engage in transactions with us and perform services for us or our portfolio companies in the ordinary course of business.

The addresses of the representatives are: Morgan Keegan & Company, Inc., 50 N. Front Street, 19th Floor, Memphis, Tennessee, 38103; Ferris, Baker Watts, Incorporated, 100 Light Street, Baltimore, Maryland 21202; Oppenheimer & Co. Inc., 125 Broad Street, New York, New York 10004; D.A. Davidson & Co., Z Centerpointe, Suite 400, Lake Oswego, Oregon 97035; and Sterne, Agee & Leach, Inc., 800 Shades Creek Parkway, Suite 700, Birmingham, Alabama 35209.

Table of Contents

LEGAL MATTERS

Certain legal matters regarding the common stock offered hereby will be passed upon for Prospect Energy by Clifford Chance US LLP, New York, New York, and Venable LLP as special Maryland counsel. Clifford Chance US LLP also represents Prospect Capital Management. The validity of the shares of common stock offered hereby will be passed upon for the underwriters by Bass, Berry & Sims PLC, Memphis, Tennessee.

INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

BDO Seidman LLP is the independent registered public accounting firm for Prospect Energy.

AVAILABLE INFORMATION

We have filed with the SEC a registration statement on Form N-2, together with all amendments and related exhibits, under the Securities Act, with respect to our common stock offered by this prospectus supplement. The registration statement contains additional information about us and the common stock being registered by this prospectus supplement. We file with or submit to the SEC annual, quarterly and current periodic reports, proxy statements and other information meeting the informational requirements of the Exchange Act. This information and the information specifically regarding how we voted proxies relating to portfolio securities for the period ended June 30, 2005, are available free of charge by contacting us at 10 East 40th Street, 44th floor, New York, NY 10016 or by telephone at toll-free (888) 748-0702. You may inspect and copy these reports, proxy statements and other information, as well as the registration statement and related exhibits and schedules, at the Public Reference Room of the SEC at 100 F Street NE, Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at (202) 551-8090. The SEC maintains an Internet site that contains reports, proxy and information statements and other information filed electronically by us with the SEC which are available on the SEC's Internet site at <http://www.sec.gov>. Copies of these reports, proxy and information statements and other information may be obtained, after paying a duplicating fee, by electronic request at the following E-mail address: publicinfo@sec.gov, or by writing the SEC's Public Reference Section, Washington, D.C. 20549-0102.

No dealer, salesperson or other individual has been authorized to give any information or to make any representation other than those contained in this prospectus supplement and, if given or made, such information or representations must not be relied upon as having been authorized by us or the underwriters. This prospectus supplement does not constitute an offer to sell or a solicitation of an offer to buy any securities in any jurisdiction in which such an offer or solicitation is not authorized or in which the person making such offer or solicitation is not qualified to do so, or to any person to whom it is unlawful to make such offer or solicitation. Neither the delivery of this prospectus supplement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in our affairs or that information contained herein is correct as of any time subsequent to the date hereof.

Table of Contents

Prospectus dated August 10, 2006

\$300,000,000

Prospect Energy Corporation

Common Stock

Preferred Stock

Warrants

Debt Securities

We may offer, from time to time, in one or more offerings or series, together or separately, up to \$300,000,000 of our common stock, preferred stock, debt securities or warrants representing rights to purchase shares of our common stock, preferred stock or debt securities, (collectively, the Securities) to provide us with funds to repay outstanding debt and to acquire investments that we reasonably believe are in our acquisition pipeline. Securities may be offered at prices and on terms to be disclosed in one or more supplements to this prospectus. You should read this prospectus and the applicable prospectus supplement carefully before you invest in our Securities.

Our Securities may be offered directly to one or more purchasers, including existing stockholders in a rights offering, or through agents designated from time to time by us, or to or through underwriters or dealers. The prospectus supplement relating to the offering will identify any agents or underwriters involved in the sale of our Securities, and will disclose any applicable purchase price, fee, commission or discount arrangement between us and our agents or underwriters or among our underwriters or the basis upon which such amount may be calculated. See Plan of Distribution. We may not sell any of our Securities through agents, underwriters or dealers without delivery of a prospectus supplement describing the method and terms of the offering of such Securities. Our common stock is traded on The NASDAQ National Market under the symbol PSEC. As of July 31, 2006, the last reported sales price for our common stock was \$16.21.

Prospect Energy Corporation (Prospect Energy or the Company) is a financial services company that lends to and invests in middle market privately held or thinly traded public companies in the energy industry.

The Company, a Maryland corporation, has been organized as a closed-end investment company since April 13, 2004 and has filed an election to be treated as a business development company under the Investment Company Act of 1940, as amended (the 1940 Act), and is a non-diversified investment company within the meaning of the 1940 Act.

Prospect Capital Management, LLC manages our investments and Prospect Administration, LLC provides the administrative services necessary for us to operate.

Investing in our Securities involves a heightened risk of total loss of investment and is subject to risks. Before buying any Securities, you should read the discussion of the material risks of investing in our Securities in Risk Factors on page 10 of this prospectus. Please read this prospectus before you invest and keep it for future reference. The prospectus sets forth concisely the information about Prospect Energy that a prospective investor ought to know before investing and should be retained for future reference. The registration statement contains additional information about us and the Securities being registered by this prospectus. We file with or submit to the U.S. Securities and Exchange Commission, or the SEC, annual, quarterly and current periodic reports, proxy statements and other information meeting the informational requirements of the Securities Exchange Act of 1934, or the Exchange Act. This information and the information specifically regarding how we voted proxies, if any, relating

to portfolio securities for the period ended June 30, 2005, are available free of charge by contacting us at 10 East 40th Street, 44th floor, New York, NY 10016 or by telephone at toll-free (888) 748-0702. You may inspect and copy these reports, proxy statements and other information, as well as the registration statement and related exhibits and schedules, at the Public Reference Room of the SEC at 100 F Street NE, Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at (202) 551-8090. The SEC maintains an Internet site that contains reports, proxy and information statements and other information filed electronically by us with the SEC which are available on the SEC's Internet site at <http://www.sec.gov>. Copies of these reports, proxy and information statements and other information may be obtained, after paying a duplicating fee, by electronic request at the following E-mail address: publicinfo@sec.gov, or by writing the SEC's Public Reference Section, Washington, D.C. 20549-0102.

Neither the SEC nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

This prospectus may not be used to consummate sales of securities unless accompanied by a prospectus supplement.

Table of Contents

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we have filed with the SEC, using the shelf registration process. Under the shelf registration process, we may offer, from time to time, up to \$300,000,000 of our common stock, preferred stock, debt securities or warrants representing rights to purchase shares of our common stock, preferred stock or debt securities on the terms to be determined at the time of the offering. The Securities may be offered at prices and on terms described in one or more supplements to this prospectus. This prospectus provides you with a general description of the Securities that we may offer. Each time we use this prospectus to offer Securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. The prospectus supplement may also add, update or change information contained in this prospectus. Please carefully read this prospectus and any prospectus supplement together with any exhibits and the additional information described under the heading Available Information and the section under the heading Risk Factors before you make an investment decision.

No dealer, salesperson or other individual has been authorized to give any information or to make any representation other than those contained in this prospectus and, if given or made, such information or representations must not be relied upon as having been authorized by us or the underwriters. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities in any jurisdiction in which such an offer or solicitation is not authorized or in which the person making such offer or solicitation is not qualified to do so, or to any person to whom it is unlawful to make such offer or solicitation. Neither the delivery of this prospectus nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in our affairs or that information contained herein is correct as of any time subsequent to the date hereof.

TABLE OF CONTENTS

<u>Prospectus Summary</u>	1
<u>Selected Condensed Financial Data</u>	8
<u>Risk Factors</u>	10
<u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u>	25
<u>Use of Proceeds</u>	31
<u>Forward-Looking Statements</u>	31
<u>Distributions</u>	32
<u>Price Range of Common Stock</u>	33
<u>Business</u>	34
<u>Management</u>	37
<u>Certain Relationships and Transactions</u>	53
<u>Control Persons and Principal Stockholders</u>	54
<u>Portfolio Companies</u>	55
<u>Determination of Net Asset Value</u>	56
<u>Dividend Reinvestment Plan</u>	56
<u>Material U.S. Federal Income Tax Considerations</u>	58
<u>Description of our Capital Stock</u>	64
<u>Description of Our Preferred Stock</u>	70
<u>Description of Our Warrants</u>	75
<u>Description of Our Debt Securities</u>	77
<u>Regulation</u>	78
<u>Custodian, Transfer and Dividend Paying Agent and Registrar</u>	83
<u>Brokerage Allocation and Other Practices</u>	83
<u>Plan of Distribution</u>	84
<u>Legal Matters</u>	85
<u>Independent Registered Public Accounting Firm</u>	85
<u>Available Information</u>	85
<u>Index to Financial Statements</u>	F-1
<u>Unaudited Financial Statements</u>	F-2
<u>Notes to Unaudited Financial Statements</u>	F-11
<u>Report of Independent Registered Public Accounting Firm</u>	F-19
<u>Financial Statements</u>	F-20
<u>Notes to Financial Statements</u>	F-26

Table of Contents

PROSPECTUS SUMMARY

The following summary contains basic information about this offering. It does not contain all the information that may be important to an investor. For a more complete understanding of this offering, we encourage you to read this entire document and the documents to which we have referred.

Information contained or incorporated by reference in this prospectus may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, which are statements about the future that may be identified by the use of forward-looking terminology such as may, will, expect, intend, plans, anticipate, estimate or continue or the negative thereof or other variations thereon or comparable terminology. The matters described in Risk Factors and certain other factors noted throughout this prospectus and in any exhibits to the registration statement of which this prospectus is a part, constitute cautionary statements identifying important factors with respect to any such forward-looking statements, including certain risks and uncertainties, that could cause actual results to differ materially from those in such forward-looking statements. The Company reminds all investors that no forward-looking statement can be relied upon as an accurate or even mostly accurate forecast because humans cannot forecast the future.

The terms we, us, our, Company and Prospect Energy refer to Prospect Energy Corporation; Prospect Capital Management or the Investment Adviser refers to Prospect Capital Management, LLC; Prospect Administration or the Administrator refers to Prospect Administration, LLC; and Prospect refers to Prospect Capital Management, LLC, its affiliates and its predecessor companies.

The Company

Prospect Energy is a financial services company that lends to and invests in middle market privately held or thinly traded public companies in the energy industry.

We have been organized as a closed-end investment company since April 13, 2004 and have filed an election to be treated as a business development company under the 1940 Act, and we are a non-diversified company within the meaning of the 1940 Act.

The Investment Adviser

Prospect Capital Management, an affiliate of Prospect Energy, manages our investment activities. Prospect Capital Management is an investment adviser that has been registered under the Investment Advisers Act of 1940, or the Advisers Act, since March 31, 2004. Under an investment advisory agreement between the Company and Prospect Capital Management (the Investment Advisory Agreement), we have agreed to pay Prospect Capital Management investment advisory fees, which will consist of an annual base management fee based on our gross assets (which include any amount borrowed, i.e., total assets without deduction for any liabilities) as well as a two-part incentive fee based on our performance. Our headquarters are located at 10 East 40th Street, 44th Floor, New York, NY 10016, and our telephone number is (212) 448-0702.

The Offering

We may offer, from time to time, in one or more offerings or series, together or separately, up to \$300,000,000 of our Securities to provide us with funds to repay outstanding debt and to acquire investments that we reasonably believe are in our acquisition pipeline. Our Securities may be offered at prices and on terms to be disclosed in one or more prospectus supplements.

Our Securities may be offered directly to one or more purchasers, including existing stockholders in a rights offering, to new stockholders, via an optional cash purchase or designated offeree program, or through agents designated from time to time by us, or to or through underwriters or dealers. The prospectus supplement relating to the offering will disclose the terms of the offering, including the name or names of any agents or underwriters involved in the sale of our Securities by us, the purchase price, and any fee, commission or discount arrangement between us and our agents or underwriters or among our underwriters or the basis upon which such amount may be calculated. See Plan of Distribution. We may not sell any of our

Table of Contents

Securities through agents, underwriters or dealers without delivery of a prospectus supplement describing the method and terms of the offering of our Securities.

Set forth below is additional information regarding the offering of our Securities:

Use of proceeds

Unless otherwise specified in a prospectus supplement, we intend to use the net proceeds from the sale of our Securities for general corporate purposes, which may include investments in securities, repayment of indebtedness, acquisitions and other general corporate purposes. Pending these uses, we will invest the net proceeds primarily in cash, cash equivalents, U.S. government securities and other high-quality debt investments that mature in one year or less from the date of investment. See Use of Proceeds.

Distributions

We have paid quarterly dividends to the holders of our common stock and generally intend to continue to do so. The amount of the quarterly dividends is determined by our Board of Directors and is based on our estimate of our investment company taxable income and net short-term capital gains. See Price Range of Common Stock and Distributions. Certain additional amounts may be deemed as distributed to stockholders for income tax purposes. Other types of Securities will likely pay distributions in accordance with their terms.

Taxation

We have qualified and elected to be treated for federal income tax purposes as a regulated investment company, or RIC. As a RIC, we generally do not have to pay corporate-level federal income taxes on any ordinary income or capital gains that we distribute to our stockholders as dividends. To maintain our qualification as a RIC and obtain RIC tax treatment, we must maintain specified source-of-income and asset diversification requirements and distribute annually at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any, out of assets legally available for distribution. See Distributions and Material U.S. federal income tax considerations.

Dividend reinvestment plan

We have a dividend reinvestment plan for our stockholders. This is an opt out dividend reinvestment plan. As a result, when we declare a dividend, the dividends to stockholders are automatically reinvested in additional shares of our common stock, unless stockholders specifically opt out of the dividend reinvestment plan so as to receive cash dividends. Stockholders who receive distributions in the form of stock are subject to the same federal, state and local tax consequences as stockholders who elect to receive their distributions in cash. See Dividend reinvestment plan.

The NASDAQ National Market Symbol PSEC

Anti-takeover provisions

Our charter and bylaws, as well as certain statutory and regulatory requirements, contain provisions that may have the effect of discouraging

a third party from making an acquisition proposal for us. These anti-takeover provisions may inhibit a change in control in circumstances that could give the holders of our common stock

Table of Contents

the opportunity to realize a premium over the market price of our common stock. See Description of our capital stock.

Management arrangements

Prospect Capital Management serves as our investment adviser. Prospect Administration serves as our administrator and has engaged Vastardis Fund Services, LLC (formerly, EOS Fund Services LLC, Vastardis), as sub-administrator. For a description of Prospect Capital Management, Prospect Administration, Vastardis and our contractual arrangements with these companies, see Management Investment Advisory Agreement, and Administration Agreement.

Risk factors

Investment in our Securities involves certain risks relating to our structure and investment objectives that should be considered by the prospective purchasers of the Securities. In addition, investment in our Securities involves certain risks relating to investing in the energy sector, including but not limited to risks associated with commodity pricing, regulation, production, demand, depletion and expiration, weather, and valuation. We have a limited operating history upon which you can evaluate our business. In addition, as a business development company, our portfolio includes securities primarily issued by privately held companies. These investments may involve a high degree of business and financial risk, and are generally less liquid than public securities. Also, our determinations of fair value of privately-held securities may differ materially from the values that would exist if there was a ready market for these investments. A large number of entities compete for the same kind of investment opportunities as we do. Moreover, our business requires a substantial amount of cash to operate and to grow, and we are dependent on external financing. In addition, the failure to qualify as a RIC eligible for pass-through tax treatment under Subchapter M of the Internal Revenue Code of 1986, or the Code, on income distributed to stockholders could have a materially adverse effect on the total return, if any, obtainable from an investment in our Securities. See Risk Factors beginning on page 10 and the other information included in this prospectus for a discussion of factors you should carefully consider before deciding to invest in our Securities.

Table of Contents**Plan of distribution**

We may offer, from time to time, up to \$300,000,000 of our common stock, preferred stock, debt securities or warrants representing rights to purchase shares of our common stock, preferred stock or debt securities, on terms to be determined at the time of the offering, which may include a rights offering or via an optional cash purchase or designated offeree program. Securities may be offered at prices and on terms described in one or more supplements to this prospectus directly to one or more purchasers, or through agents designated from time to time by us, or to or through underwriters or dealers. The supplement to this prospectus relating to the offering will identify any agents or underwriters involved in the sale of our Securities, and will set forth any applicable purchase price, fee and commission or discount arrangement or the basis upon which such amount may be calculated. We may not sell Securities pursuant to this prospectus without delivering a prospectus supplement describing the method and terms of the offering of such Securities. For more information, see Plan of Distribution.

Fees and Expenses

The following table is intended to assist you in understanding the costs and expenses that an investor in this offering will bear directly or indirectly. We caution you that some of the percentages indicated in the table below are estimates and may vary. The table is based on our net assets at March 31, 2006 and assumes that we have borrowed all \$30 million available under our line of credit on that date and used the contractual fee due to the Investment Adviser. Except where the context suggests otherwise, whenever this prospectus contains a reference to fees or expenses paid by you, us or Prospect Energy, or that we will pay fees or expenses, stockholders will indirectly bear such fees or expenses as investors in Prospect Energy.

Stockholder transaction expenses:

Sales load (as a percentage of offering price)(1)	5.50%
Offering expenses borne by us (as a percentage of offering price)(2)	1.32%
Dividend reinvestment plan expenses(3)	None
Total stockholder transaction expenses (as a percentage of offering price)(4)	6.82%

Annual expenses (as a percentage of net assets attributable to common stock)*:

Base management fee	2.60%(5)
Incentive fees payable under Investment Advisory Agreement (20% of realized capital gains and 20% of pre-incentive fee net investment income)	2.04%(6)
Total management fees	4.64%
Interest payments on borrowed funds	2.58%(7)
Other expenses	1.96%(8)
Total annual expenses (estimated)	9.18%(6)(8)(9)

Example

The following example demonstrates the projected dollar amount of total cumulative expenses that would be incurred over various periods with respect to a hypothetical investment in our common stock. In calculating the following expense amounts, we have assumed we would have no leverage and that our annual operating expenses would remain at the levels set forth in the table above.

Table of Contents

	1 year	3 years	5 years	10 years
You would pay the following expenses on a \$1,000 investment, assuming a 5% annual return	\$ 162	\$ 338	\$ 499	\$ 843

While the example assumes, as required by the SEC, a 5% annual return, our performance will vary and may result in a return greater or less than 5%. The income incentive fee under the Investment Advisory Agreement would be zero at the 5% annual return assumption, as required by the SEC for this table, since no incentive fee is paid until the annual return exceeds 7%; however, the income incentive fee currently being earned is nevertheless used to aggregate total expenses in the example as if the annual return were at the level recently achieved, which is higher than 5%, in accordance with SEC requirements. Accordingly, the resulting calculations overstate expenses at the 5% annual return as these calculations do not reflect the provisions of the Investment Advisory Agreement as it would actually be applied in the case of a 5% annual return. This illustration assumes that we will not realize any capital gains computed net of all realized capital losses and unrealized capital depreciation in any of the indicated time periods. If we achieve sufficient returns on our investments, including through the realization of capital gains, to trigger an incentive fee of a material amount, our expenses, and returns to our investors after such expenses, would be higher. In addition, while the example assumes reinvestment of all dividends and distributions at net asset value, participants in our dividend reinvestment plan will receive a number of shares of our common stock, determined by dividing the total dollar amount of the dividend payable to a participant by the market price per share of our common stock at the close of trading on the valuation date for the dividend. See [Dividend reinvestment plan](#) for additional information regarding our dividend reinvestment plan.

This example and the expenses in the table above should not be considered a representation of our future expenses. Actual expenses (including the cost of debt, if any, and other expenses) may be greater or less than those shown.

* Net assets attributable to our common stock equal net assets (i.e., total assets less liabilities other than liabilities for money borrowed for investment purposes) at March 31, 2006.

- (1) In the event that the Securities to which this prospectus relates are sold to or through underwriters, a corresponding prospectus supplement will disclose the applicable sales load.
- (2) The related prospectus supplement will disclose the estimated amount of offering expenses, the offering price and the offering expenses borne by us as a percentage of the offering price.
- (3) The expenses of the dividend reinvestment plan are included in [other expenses](#).
- (4) The related prospectus supplement will disclose the offering price and the total stockholder transaction expenses as a percentage of the offering price.
- (5) Our base management fee is 2.00% of our gross assets (which include any amount borrowed, i.e., total assets without deduction for any liabilities). Assuming that we have borrowed \$30 million, the 2.00% management fee of gross assets equals 2.60% of net assets. See [Management Investment Advisory Agreement](#) and footnote 6 below.
- (6) We expect to invest all of the net proceeds from securities registered under the registration statement of which this prospectus is a part within three years or less of the date of the initial registration and may have capital gains

and interest income that could result in the payment of an incentive fee to our Investment Adviser in the first year after completion of this offering. However, the incentive fee payable to our investment adviser is based on our performance and will not be paid unless we achieve certain goals. In the chart above, we have assumed our pre-incentive fee net investment income is an amount equal to 10.20% of our net assets. The incentive fee consists of two parts. The first part, the income incentive fee, which is payable quarterly in arrears, will equal 20% of the excess, if any, of our pre-incentive fee net investment income that exceeds a 1.75% quarterly (7% annualized) hurdle rate, subject to a catch up provision measured as of the end of each calendar quarter. In April 2006, we paid an incentive fee of \$531,489 (see calculation below). We expect the incentive fees we pay to increase to the extent we earn greater interest and dividend income through our investments in portfolio companies and, to a lesser extent, realize capital gains upon the sale of warrants or other equity investments in our

Table of Contents

portfolio companies. Our Investment Adviser has voluntarily agreed that, for each fiscal quarter after January 1, 2005, the quarterly hurdle rate will be equal to the greater of (a) 1.75% and (b) a percentage equal to (i) the sum of the daily average of the quoted treasury rate for each month in the immediately preceding two quarters plus (ii) 0.50%. Our Investment Adviser may terminate this voluntary agreement at any time upon 90 days prior notice. The catch-up provision requires us to pay 100% of our pre-incentive fee net investment income with respect to that portion of such income, if any, that exceeds the hurdle rate but is less than 125% of the quarterly hurdle rate in any calendar quarter (8.75% annualized assuming an annualized hurdle rate of 7%). The catch-up provision is meant to provide our Investment Adviser with 20% of our pre-incentive fee net investment income as if a hurdle rate did not apply when our pre-incentive fee net investment income exceeds 125% of the quarterly hurdle rate in any calendar quarter (8.75% annualized assuming an annualized hurdle rate of 7%). The income incentive fee will be computed and paid on income that may include interest that is accrued but not yet received in cash. Our pre-incentive fee net investment income used to calculate the income incentive fee is also included in the amount of our gross assets used to calculate the 2% base management fee (see footnote 5 above). The second part of the incentive fee, the capital gains incentive fee, will equal 20% of our realized capital gains, if any, computed net of all realized capital losses and unrealized capital depreciation.

Examples of how the incentive fee is calculated are as follows:

Assuming pre-incentive fee net investment income of 0.55%, there would be no income incentive fee because such income would not exceed the hurdle rate of 1.75%.

Assuming pre-incentive fee net investment income of 2.00%, the income incentive fee would be as follows:
 $= 100\% \times (2.00\% - 1.75\%)$
 $= 0.25\%$

Assuming pre-incentive fee net investment income of 2.30%, the income incentive fee would be as follows:
 $= (100\% \times (\text{catch-up} : 2.1875\% - 1.75\%)) + (20\% \times (2.30\% - 2.1875\%))$
 $= (100\% \times 0.4375\%) + (20\% \times 0.1125\%)$
 $= 0.4375\% + 0.0225\%$
 $= 0.46\%$

Assuming net realized capital gains of 6% and realized capital losses and unrealized capital depreciation of 1%, the capital gains incentive fee would be as follows:
 $= 20\% \times (6\% - 1\%)$
 $= 20\% \times 5\%$
 $= 1\%$

The following is a calculation of the most recently paid Incentive fee of \$531,489 in April 2006:

Prior Quarter Net Asset Value	\$ 105,363,891
Quarterly Hurdle Rate	1.7500%**
Current Quarter Hurdle	\$ 1,843,868
125% of the Quarterly Hurdle Rate	2.1875%
125% of the Current Quarter Hurdle	\$ 2,304,835
Current Quarter Pre Incentive Fee Net Investment Income	\$ 2,657,446

Incentive Fee	Catch-Up	\$	460,967
Incentive Fee	20% in excess of 125% of the Current Quarter Hurdle	\$	70,522
Total Current Quarter Incentive Fee		\$	531,489

** Please note that the quoted treasury rate plus 0.50% was 1.5575%, therefore the quarterly hurdle rate of 1.75% was used.

Table of Contents

For a more detailed discussion of the calculation of the two-part incentive fee, see Management Investment Advisory Agreement.

- (7) We may borrow additional money before and after the proceeds of an offering are substantially invested, but, in general, will utilize debt to the maximum extent reasonably possible before issuing equity. We currently have approximately \$30 million outstanding under our credit facility, which has a one year term expiring July 19, 2007, subject to our lender's option to extend the credit facility for an additional two years. For more information, see Risk Factors Changes in interest rates may affect our cost of capital and net investment income and Management's Discussion and Analysis of Financial Condition and Results of Operations Financial Condition, Liquidity and Capital Resources, Capital Raising Activities. The table above assumes that we have borrowed \$30 million under our credit facility, which is the approximate amount currently outstanding. If we borrow amounts in excess of \$30 million (up to \$50 million) following an offering, our base management fee, as a percentage of net assets attributable to common stock, is likely to increase from the percentage shown in the table above, as borrowings are likely to represent a larger proportion of our overall assets. The table below shows our estimated annual expenses as a percentage of net assets attributable to common stock, assuming that we did not borrow any money.

Base management fee	2.03%
Incentive fees payable under Investment Advisory Agreement (20% of realized capital gains and 20% of pre-incentive fee net investment income)	2.04%
Interest payments on borrowed funds	None
Other expenses	1.96%
Total annual expenses (estimated)	6.03%

- (8) Other expenses is based on an estimate of expenses during the current fiscal year representing all of our estimated recurring operating expenses (except fees and expenses reported in other items of this table) that are deducted from our operating income and reflected as expenses in our Statement of Operations. The estimate of our overhead expenses, including payments under the administration agreement based on our projected allocable portion of overhead and other expenses incurred by Prospect Administration in performing its obligations under the administration agreement. Other expenses does not include non-recurring expenses. See Management Administration Agreement.
- (9) Total annual expenses as a percentage of net assets attributable to our common stock are higher than the total annual expenses percentage would be for a company that is not leveraged. We borrow money to leverage our net assets and increase our total assets. The total annual expenses percentage is required by the SEC to be calculated as a percentage of net assets, rather than the total assets including assets that have been funded with borrowed monies. If the total annual expense percentage were calculated as a percentage of total assets, our total annual expenses would be 7.06% of total assets.

Table of Contents

SELECTED CONDENSED FINANCIAL DATA
(in thousands)

You should read the condensed financial information below with the Financial Statements and Notes thereto included in this prospectus. Financial information for the twelve months ended June 30, 2005 has been derived from the audited financial statements for that period. Quarterly financial information is derived from unaudited financial data, but in the opinion of management, reflects all adjustments (consisting only of normal recurring adjustments) that are necessary to present fairly the results of such interim periods. Interim results for the three and nine months ended March 31, 2006 are not necessarily indicative of the results that may be expected for the year ending June 30, 2006. See

Management's Discussion and Analysis of Financial Condition and Results of Operations on page 25 for more information.

	Three Months Ended March 31, 2006 (Unaudited)	Three Months Ended March 31, 2005 (Unaudited)	Nine Months Ended March 31, 2006 (Unaudited)	Nine Months Ended March 31, 2005 (Unaudited)	Twelve Months Ended June 30, 2005	For the Period from April 13, 2004 (Inception) Through June 30, 2004
Investment income						
Interest income	\$ 1,704	\$ 437	\$ 4,569	\$ 887	\$ 1,882	\$
Interest income, controlled entities	1,309	828	3,316	1,876	2,704	
Dividend income	90	10	450	24	284	
Dividend income, controlled entities	850	500	2,249	2,200	3,151	
Other income	73	13	487	13	72	
Total investment income	4,026	1,788	11,071	5,000	8,093	
Operating expenses						
Investment advisory fees						
Base management fee	521	485	1,554	1,317	1,808	
Income incentive fee	533		1,041			
Total Investment advisory fees	1,054	485	2,595	1,317	1,808	
Interest expense and credit facility costs	12		12			
Administration costs	82	126	225	295	266	
Legal fees	390	481	1,501	1,537	2,575	
Valuation services	45	18	132	18	42	
Other professional fees	85	75	313	163	230	
Insurance expense	85	89	269	237	325	
Directors' fees	55	55	165	147	220	

Edgar Filing: PROSPECT ENERGY CORP - Form 497

Organizational costs					25	100
General and administrative expenses	92	15	277	48	191	
Total operating expenses	1,900	1,344	5,489	3,762	5,682	100
Net investment income (loss)	2,126	444	5,582	1,238	2,411	(100)
Net realized loss	1		(18)		(2)	
Net unrealized appreciation (depreciation)	828	414	1,392	414	6,342	
Net increase (decrease) in stockholders equity resulting from operations	\$ 2,955	\$ 858	\$ 6,956	\$ 1,652	\$ 8,751	\$ (100)
Basic and diluted net increase (decrease) in stockholders equity per common share resulting from operations	\$ 0.42	0.12	\$ 0.99	\$ 0.23	\$ 1.24	\$ N/A

Table of Contents

The following is a schedule of financial highlights for the periods indicated below:

	For the Three Months Ended March 31, 2006	For the Three Months Ended March 31, 2005	For the Nine Months Ended March 31, 2006	For the Nine Months Ended March 31, 2005	For the Twelve Months Ended June 30, 2005
Per share data(1):					
Net asset value at beginning of period	\$ 14.59	\$ 13.74	\$ 14.59	\$ (0.01)	\$ (0.01)
Proceeds from initial public offering				13.95	13.95
Costs related to the initial public offering			0.01	(0.21)	(0.21)
Share issuance related to dividend reinvestment	0.02		0.02		
Net investment income	0.30	0.06	0.79	0.17	0.34
Net unrealized appreciation	0.10	0.06	0.18	0.06	0.90
Dividends declared and paid	(0.30)	(0.12)	(0.78)	(0.22)	(0.38)
Net asset value at end of period	\$ 14.81	\$ 13.74	\$ 14.81	\$ 13.74	\$ 14.59
Per share market value at end of period	\$ 16.44	\$ 12.90	\$ 16.44	\$ 12.90	\$ 12.60
Total return based on market value(2)	11.08%	8.54%	37.35%	(12.46)%	(13.46)%
Total return based on net asset value(2)	3.00%	0.88%	7.13%	(6.88)%	7.40%
Shares outstanding at end of period	7,061,940	7,055,100	7,061,940	7,055,100	7,055,100
Ratio/supplemental data:					
Net assets at end of period (in thousands)	\$ 104,602	\$ 96,927	\$ 104,602	\$ 96,925	\$ 102,967
Annualized ratio of operating expenses to average net assets	7.27%	5.51%	6.96%	5.11%	5.52%
Annualized ratio of operating income to average net assets	8.13%	1.82%	7.12%	1.68%	8.50%

(1) Financial highlights as of March 31, 2006 and June 30, 2005 are based on 7,061,940 shares and 7,055,100 shares outstanding, respectively. Share issuance of 6,840 shares occurred on March 31, 2006.

(2)

Total return based on market value is based on the change in market price per share between the opening and ending market prices per share in each period and assumes that dividends are reinvested in accordance with Prospect Energy's dividend reinvestment plan. Total return based on net asset value is based upon the change in net asset value per share between the opening and ending net asset values per share in each period and assumes that dividends are reinvested in accordance with Prospect Energy's dividend reinvestment plan. The total return is not annualized.

Table of Contents

RISK FACTORS

Investing in our Securities involves a high degree of risk. You should carefully consider the risks described below, together with all of the other information included in this prospectus, before you decide whether to make an investment in our Securities. The risks set forth below are not the only risks we face. If any of the adverse events or conditions described below occur, our business, financial condition and results of operations could be materially adversely affected, our net asset value and the trading price of our common stock could decline, or the value of our preferred stock, debt securities or warrants may decline, and you could lose all or part of your investment.

Risks Relating to Our Business and Structure

We are dependent upon Prospect Capital Management's key management personnel for our future success.

We depend on the diligence, skill and network of business contacts of the senior management of Prospect Capital Management. We also depend, to a significant extent, on our Investment Adviser's access to the investment professionals and the information and deal flow generated by these investment professionals in the course of their investment and portfolio management activities. For a description of the senior management team, see Management. The senior management team evaluates, negotiates, structures, closes, monitors and services our investments. Our success depends to a significant extent on the continued service of the senior management team, particularly John F. Barry III and M. Grier Eliasek. The departure of any of the senior managers of Prospect Capital Management could have a material adverse effect on our ability to achieve our investment objective. In addition, we can offer no assurance that Prospect Capital Management will remain our Investment Adviser or that we will continue to have access to its investment professionals or its information and deal flow.

Our Investment Adviser and its senior management have limited experience managing a business development company under the 1940 Act.

The 1940 Act imposes numerous constraints on the operations of business development companies. For example, business development companies are required to invest at least 70% of their total assets primarily in securities of privately held or thinly traded U.S. public companies, cash, cash equivalents, U.S. government securities and other high quality debt investments that mature in one year or less. Our Investment Adviser's and its senior management's limited experience in managing a portfolio of assets under such constraints may hinder their ability to take advantage of attractive investment opportunities and, as a result, achieve our investment objective. In addition, our investment strategies differ in some ways from those of other investment funds that have been managed in the past by the investment professionals.

We are a relatively new company with limited operating history.

We were incorporated in April 2004 and have conducted investment operations since July 2004. We are subject to all of the business risks and uncertainties associated with any new business enterprise, including the risk that we may not achieve our investment objective and that the value of your investment in us could decline substantially or fall to zero. We completed our initial public offering on July 27, 2004. As of March 31, 2006, we continue to pursue our investment strategy and 89.5% of our net assets are invested in energy companies, with the remainder invested in U.S. government and money market securities. Dividends that we pay prior to being fully invested may be substantially lower than the dividends that we expect to pay when our portfolio is fully invested. If we do not realize yields in excess of our expenses, we may incur operating losses and the market price of our shares may decline.

If our primary investments are deemed not to be qualifying assets, we could lose our status as a business development company or be precluded from investing according to our current business plan.

In order to maintain our status as a business development company, we must not acquire any assets other than qualifying assets unless, at the time of and after giving effect to such acquisition, at least 70% of our

Table of Contents

total assets are qualifying assets. If we acquire mezzanine loans or dividend-paying equity securities from an issuer that has outstanding marginable securities at the time we make an investment, these acquired assets cannot be treated as qualifying assets. See Regulation Qualifying Assets. This results from the definition of eligible portfolio company under the 1940 Act, which in part looks to whether a company has outstanding marginable securities.

Amendments promulgated in 1998 by the Board of Governors of the Federal Reserve System to Regulation T under the Exchange Act expanded the definition of marginable security to include any non-equity security. These amendments have raised questions as to whether a private company that has outstanding debt securities would qualify as an eligible portfolio company.

We believe that the mezzanine loans and equity instruments that we have acquired and expect to continue to acquire should constitute qualifying assets because the privately held companies to which we lend do not, at the time of our investment, have outstanding marginable securities. Until the questions raised by the amendments to Regulation T have been clarified through SEC rulemaking or addressed by legislative, administrative or judicial action, we intend to treat as qualifying assets only those mezzanine loans that are not investment grade, do not have a public secondary market, and are issued by a private issuer that does not have outstanding a class of margin eligible securities at the time of our investment. Likewise, we treat equity securities issued by a portfolio company as qualifying assets only if such securities are issued by a private company that has no marginable securities outstanding at the time we purchase such securities.

To date, we do not believe that either the SEC or its staff has taken any position with respect to our analysis of the issues discussed above and neither the SEC or its staff indicated that they concur with our analysis. We intend to adjust our investment focus as needed to comply with and/or take advantage of any future administrative position, judicial decision or legislative action.

If there were a court ruling or regulatory decision that conflicts with our interpretations, we could lose our status as a business development company or be precluded from investing in the manner described in this prospectus, either of which would have a material adverse effect on our business, financial condition and results of operations. See

Regulations governing our operation as a business development company affect our ability to raise, and the way in which we raise, additional capital. Such a ruling or decision also may require that we dispose of investments that we made based on our interpretation of Regulation T. Such dispositions could have a material adverse effect on us and our stockholders. We may need to dispose of such investments quickly, which would make it difficult to dispose of such investments on favorable terms. In addition, because these types of investments will generally be illiquid, we may have difficulty in finding a buyer and, even if we do find a buyer, we may have to sell the investments at a substantial loss. See The lack of liquidity in our investments may adversely affect our business.

Our financial condition and results of operations will depend on our ability to manage our future growth effectively.

Prospect Capital Management has been registered as an investment adviser since March 31, 2004, and Prospect Energy has been organized as a closed-end investment company since April 13, 2004. As such, each entity is subject to the business risks and uncertainties associated with any young business enterprise, including the limited experience in managing or operating a business development company under the 1940 Act. Our ability to achieve our investment objective depends on our ability to grow, which depends, in turn, on our Investment Adviser's ability to continue to identify, analyze, invest in and monitor companies that meet our investment criteria. Accomplishing this result on a cost-effective basis is largely a function of our Investment Adviser's structuring of investments, its ability to provide competent, attentive and efficient services to us and our access to financing on acceptable terms. As we grow, we and Prospect Capital Management need to continue to hire, train, supervise and manage new employees. Failure to manage our future growth effectively could have a material adverse effect on our business, financial condition and

results of operations.

Table of Contents***We operate in a highly competitive market for investment opportunities.***

A large number of entities compete with us to make the types of investments that we make in target energy companies. We compete with other business development companies, public and private funds, commercial and investment banks and commercial financing companies. Additionally, because competition for investment opportunities generally has increased among alternative investment vehicles, such as hedge funds, those entities have begun to invest in areas they have not traditionally invested in, including investments in middle-market companies. As a result of these new entrants, competition for investment opportunities at middle-market companies has intensified and we expect that trend to continue. Many of our existing and potential competitors are substantially larger and have considerably greater financial, technical and marketing resources than we do. For example, some competitors may have a lower cost of funds and access to funding sources that are not available to us. In addition, some of our competitors may have higher risk tolerances or different risk assessments, which could allow them to consider a wider variety of investments and establish more relationships than us. Furthermore, many of our competitors are not subject to the regulatory restrictions that the 1940 Act imposes on us as a business development company. We cannot assure you that the competitive pressures we face will not have a material adverse effect on our business, financial condition and results of operations. Also, as a result of existing and increasing competition, we may not be able to take advantage of attractive investment opportunities from time to time, and we can offer no assurance that we will be able to identify and make investments that are consistent with our investment objective.

We do not seek to compete primarily based on the interest rates that we offer, and we believe that some of our competitors make loans with interest rates that are comparable to or lower than the rates we offer. We may lose investment opportunities if we do not match our competitors' pricing, terms and structure. If we match our competitors' pricing, terms and structure, we may experience decreased net interest income and increased risk of credit loss.

Regulations governing our operation as a business development company affect our ability to raise, and the way in which we raise, additional capital.

We may issue debt securities or preferred stock and/or borrow money from banks or other financial institutions, which we refer to collectively as senior securities, up to the maximum amount permitted by the 1940 Act. Under the provisions of the 1940 Act, we are permitted, as a business development company, to issue senior securities only in amounts such that our asset coverage, as defined in the 1940 Act, equals at least 200% after each issuance of senior securities. If the value of our assets declines, we may be unable to satisfy this test. If that happens, we may be required to sell a portion of our investments or sell additional shares of common stock and, depending on the nature of our leverage, to repay a portion of our indebtedness at a time when such sales may be disadvantageous. In addition, issuance of additional securities could dilute the percentage ownership of our current stockholders in us.

As a business development company regulated under provisions of the 1940 Act, we are not generally able to issue and sell our common stock at a price below the current net asset value per share. We may, however, sell our common stock, or warrants, options or rights to acquire our common stock, at a price below the current net asset value of our common stock in a rights offering to our stockholders or if (1) our Board of Directors determines that such sale is in the Company's best interests and our stockholders, (2) our stockholders approve the sale of our common stock at a price that is less than the current net asset value, and (3) the price at which our common stock is to be issued and sold may not be less than a price which, in the determination of our Board of Directors, closely approximates the market value of such securities (less any sales load).

In addition, we may in the future seek to securitize our loans to generate cash for funding new investments. To securitize loans, we may create a wholly owned subsidiary and contribute a pool of loans to such subsidiary. This could include the sale of interests in the subsidiary on a non-recourse basis to purchasers who we would expect to be willing to accept a lower interest rate to invest in investment grade loan pools. We would retain a portion of the equity

in the securitized pool of loans. An inability to successfully securitize our loan portfolio could limit our ability to grow our business and fully execute our business strategy, and could

Table of Contents

decrease our earnings, if any. Moreover, the successful securitization of our loan portfolio might expose us to losses because the residual loans in which we do not sell interests may tend to be those that are riskier and more likely to generate losses.

If we fail to qualify as a RIC, we will have to pay corporate-level taxes on our income and our income available for distribution would be reduced.

To maintain our qualification as a RIC under the Code, and obtain RIC tax treatment, we must meet certain source of income, asset diversification and annual distribution requirements. The annual distribution requirement for a RIC is satisfied if we distribute at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any, to our stockholders on an annual basis. Because we expect to use debt financing in the future, we are subject to certain asset coverage ratio requirements under the 1940 Act and financial covenants that could, under certain circumstances, restrict us from making distributions necessary to qualify for RIC tax treatment. If we are unable to obtain cash from other sources, we may fail to qualify for RIC tax treatment and, thus, may be subject to corporate-level income tax. To maintain our qualification as a RIC, we must also meet certain asset diversification requirements at the end of each calendar quarter. Failure to meet these tests may result in our having to dispose of certain investments quickly in order to prevent the loss of RIC status. Because most of our investments are in private companies, any such dispositions could be made at disadvantageous prices and may result in substantial losses. If we fail to qualify as a RIC for any reason or become subject to corporate income tax, the resulting corporate taxes could substantially reduce our net assets, the amount of income available for distribution, and the actual amount of our distributions. Such a failure would have a material adverse effect on us and our shares. For additional information regarding asset coverage ratio and RIC requirements, see Regulation Senior securities and Material U.S. federal income tax considerations.

We may have difficulty paying our required distributions if we recognize income before or without receiving cash representing such income.

For federal income tax purposes, we include in income certain amounts that we have not yet received in cash, such as original issue discount, which may arise if we receive warrants in connection with the making of a loan or possibly in other circumstances, or payment-in-kind interest, which represents contractual interest added to the loan balance and due at the end of the loan term. Such original issue discount, which could be significant relative to our overall investment activities, or increases in loan balances as a result of payment-in-kind arrangements, are included in our income before we receive any corresponding cash payments. We also may be required to include in income certain other amounts that we do not receive in cash. While we focus primarily on investments that will generate a current cash return, our investment portfolio may also include securities that do not pay some or all of their return in periodic current cash distributions.

The income incentive fee payable by us is computed and paid on income that may include interest that has been accrued but not yet received in cash. If a portfolio company defaults on a loan that is structured to provide accrued interest, it is possible that accrued interest previously used in the calculation of the income incentive fee will become uncollectible.

Since in some cases we may recognize taxable income before or without receiving cash representing such income, we may have difficulty meeting the tax requirement to distribute at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any, to maintain RIC tax treatment. Accordingly, we may have to sell some of our investments at times we would not consider advantageous, raise additional debt or equity capital or reduce new investment originations to meet these distribution requirements. If we are not able to obtain cash from other sources, we may fail to qualify for RIC treatment and thus become subject to corporate-level income tax. See Material U.S. federal income tax considerations Taxation as a RIC.

Table of Contents

If we issue senior securities, including debt, you will be exposed to additional risks, including the typical risks associated with leverage.

You will be exposed to increased risk of loss if we incur debt to make investments. If we do incur debt, a decrease in the value of our investments or in our revenues would have a greater negative impact on the value of our common stock than if we did not use debt.

Our ability to pay dividends would be restricted if our asset coverage ratio were not at least 200% and any amounts that we use to service our indebtedness would not be available for dividends to our common stockholders.

It is likely that any debt we incur will be governed by an indenture or other instrument containing covenants restricting our operating flexibility.

We and you will bear the cost of issuing and servicing our senior securities.

Any convertible or exchangeable securities that we issue in the future may have rights, preferences and privileges more favorable than those of our common stock.

Changes in interest rates may affect our cost of capital and net investment income.

We expect that a significant portion of our debt investments will bear interest at fixed rates and the value of these investments could be negatively affected by increases in market interest rates. In addition, an increase in interest rates would make it more expensive to use debt to finance our investments. As a result, a significant increase in market interest rates could both reduce the value of our portfolio investments and increase our cost of capital, which would reduce our net investment income.

We need to raise additional capital to grow because we must distribute most of our income.

We need additional capital to fund growth in our investments. A reduction in the availability of new capital could limit our ability to grow. We must distribute at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any, to our shareholders to maintain our RIC status. As a result, such earnings are not available to fund investment originations. We have sought additional capital by borrowing from financial institutions and may issue debt securities or additional equity securities. If we fail to obtain funds from such sources or from other sources to fund our investments, it could limit our ability to grow, which may have an adverse effect on the value of our Securities. In addition, as a business development company, we are generally required to maintain a ratio of at least 200% of total assets to total borrowings, which may restrict our ability to borrow in certain circumstances.

Most of our portfolio investments are recorded at fair value as determined in good faith by our Board of Directors and, as a result, there is uncertainty as to the value of our portfolio investments.

A large percentage of our portfolio investments consist of securities of privately held or thinly traded public companies. The fair value of these securities is often not readily determinable. The determination of fair value, and thus the amount of unrealized losses we may incur in any year, is to a degree subjective, and the Investment Advisor has a conflict of interest in making the determination. We value these securities quarterly at fair value as determined in good faith by our Board of Directors based on input from our Investment Adviser, a third party independent valuation firm and our audit committee. Our Board of Directors utilizes the services of an independent valuation firm to aid it in determining the fair value of any securities. The types of factors that may be considered in fair value

pricing of our investments include the nature and realizable value of any collateral, the portfolio company's ability to make payments and its earnings, the markets in which the portfolio company does business, comparison to publicly traded companies, discounted cash flow and other relevant factors. Because such valuations, and particularly valuations of private securities and private companies, are inherently uncertain, the valuations may fluctuate over short periods of time and may be based on estimates. The determinations of fair value by our Board of Directors may differ materially from the values that would have been used if a ready market for these securities existed. Our net asset value

Table of Contents

could be adversely affected if the determinations regarding the fair value of our investments were materially higher than the values that we ultimately realize upon the disposal of such securities.

The lack of liquidity in our investments may adversely affect our business.

We generally make investments in private companies. Substantially all of these securities are subject to legal and other restrictions on resale or are otherwise less liquid than publicly traded securities. The illiquidity of our investments may make it difficult for us to sell such investments if the need arises. In addition, if we are required to liquidate all or a portion of our portfolio quickly, we may realize significantly less than the value at which we have previously recorded our investments. In addition, we may face other restrictions on our ability to liquidate an investment in a portfolio company to the extent that we or our Investment Adviser has material non-public information regarding such portfolio company.

We may experience fluctuations in our quarterly results.

We could experience fluctuations in our quarterly operating results due to a number of factors, including the interest or dividend rates payable on the debt or equity securities we acquire, the default rate on debt securities, the level of our expenses, variations in and the timing of the recognition of realized and unrealized gains or losses, the degree to which we encounter competition in our markets, the seasonality of the energy industry, weather patterns, changes in energy prices and general economic conditions. As a result of these factors, results for any period should not be relied upon as being indicative of performance in future periods.

Potential conflicts of interest could impact our investment returns.

Our executive officers and directors, and the executive officers of our Investment Adviser, Prospect Capital Management, may serve as officers, directors or principals of entities that operate in the same or related lines of business as we do or of investment funds managed by our affiliates. Accordingly, they may have obligations to investors in those entities, the fulfillment of which might not be in the best interests of us or our stockholders. For example, it is possible that new investment opportunities that meet our investment objective may come to the attention of one these entities in connection with another investment advisory client or program, and, if so, such opportunity might not be offered, or otherwise made available, to us. If that were to occur, we would not have the opportunity to benefit from such investment, as a result of which our investment returns may be lower than they would have been had we made such investment. However, as an investment adviser, Prospect Capital Management has a fiduciary obligation to act in the best interests of its clients, including us. To that end, if Prospect Capital Management or its affiliates manage any additional investment vehicles or client accounts in the future, Prospect Capital Management will endeavor to allocate investment opportunities in a fair and equitable manner over time so as not to discriminate unfairly against any client, including us. Our Board of Directors will periodically review the policies and procedures of Prospect Capital Management for allocation of investment opportunities. If Prospect Capital Management chooses to establish another investment fund in the future, when the investment professionals of Prospect Capital Management identify an investment, they will have to choose which investment fund should make the investment.

In the course of our investing activities, under the Investment Advisory Agreement we pay base management and incentive fees to Prospect Capital Management, and reimburse Prospect Capital Management for certain expenses it incurs. As a result of the Investment Advisory Agreement, there may be times when the management team of Prospect Capital Management has interests that differ from those of our stockholders, giving rise to a conflict.

Prospect Capital Management receives a quarterly income incentive fee based, in part, on our pre-incentive fee net investment income, if any, for the immediately preceding calendar quarter. This income incentive fee is subject to a quarterly hurdle rate before providing an income incentive fee return to the Investment Adviser. To the extent we or

Prospect Capital Management are able to exert influence over our portfolio companies, the income incentive fee may provide Prospect Capital Management with an incentive to induce our portfolio companies to accelerate or defer interest or other obligations owed to us from one

Table of Contents

calendar quarter to another. If our Investment Adviser terminates its voluntary agreement to have the income incentive fee be subject to a fluctuating hurdle rate, the hurdle rate would be fixed. This fixed hurdle rate has been based in relation to current interest rates, which are currently relatively low on a historical basis. Thus, if interest rates rise, it would become easier for our investment income to exceed the hurdle rate and, as a result, more likely that our Investment Adviser will receive an income incentive fee than if interest rates on our investments remained constant or decreased. Subject to the receipt of any requisite shareholder approval under the 1940 Act, our Board of Directors may readjust the hurdle rate by amending the Investment Advisory Agreement.

The income incentive fee payable by Prospect Energy is computed and paid on income that may include interest that has been accrued but not yet received in cash. If a portfolio company defaults on a loan that has a deferred interest feature, it is possible that interest accrued under such loan that has previously been included in the calculation of the income incentive fee will become uncollectible. If this happens, our Investment Adviser is not required to reimburse us for any such income incentive fee payments. If we do not have sufficient liquid assets to pay this incentive fee or distributions to stockholders on such accrued income, we may be required to liquidate assets in order to do so. This fee structure could give rise to a conflict of interest for our Investment Adviser to the extent that it may encourage the Investment Adviser to favor debt financings that provide for deferred interest, rather than current cash payments of interest. In addition, the amount of the Investment Adviser's compensation under the incentive fee, is due, in part to the amount of unrealized depreciation accrued by the Company.

We have entered into a royalty-free license agreement with Prospect Capital Management. Under this agreement, Prospect Capital Management agrees to grant us a non-exclusive license to use the name Prospect Energy. Under the license agreement, we have the right to use the Prospect Energy name for so long as Prospect Capital Management or one of its affiliates remains our Investment Adviser. In addition, we rent office space from Prospect Administration, an affiliate of Prospect Capital Management, and pay Prospect Administration our allocable portion of overhead and other expenses incurred by Prospect Administration in performing its obligations as Administrator under the administration agreement, including rent and our allocable portion of the costs of our chief financial officer and chief compliance officer and their respective staffs. This may create conflicts of interest that our Board of Directors monitors.

Changes in laws or regulations governing our operations may adversely affect our business.

We and our portfolio companies are subject to regulation by laws at the local, state and federal levels. These laws and regulations, as well as their interpretation, may be changed from time to time. Accordingly, changes in these laws or regulations could have a material adverse effect on our business. For additional information regarding the regulations we are subject to, see Regulation.

We may not be able to find an appropriate replacement chief compliance officer in the timeframe allotted by William E. Vastardis.

William E. Vastardis has resigned as chief compliance officer of Prospect Energy with a target effective date of July 31, 2006. Although Mr. Vastardis has stated he will continue for some time after July 31, 2006, there is a risk that the chief compliance officer position will remain vacant for a period of time if we do not find an appropriate chief compliance officer who will replace Mr. Vastardis. Mr. Vastardis will remain our chief financial officer.

Risks Related To Our Investments

We may not realize gains or income from our investments.

We seek to generate both current income and capital appreciation. However, the securities we invest in may not appreciate and, in fact, may decline in value, and the issuers of debt securities we invest in may default on interest and/or principal payments. Accordingly, we may not be able to realize gains from our investments, and any gains that we do realize may not be sufficient to offset any losses we experience.

Table of Contents

Our portfolio is concentrated in a limited number of portfolio companies in the energy industry, which subject us to a risk of significant loss if any of these companies defaults on its obligations under any of the securities that we hold or if the energy industry experiences a downturn.

As of June 26, 2006, we had invested in fifteen companies. A consequence of this lack of diversification is that the aggregate returns we realize may be significantly adversely affected if a small number of such investments perform poorly or if we need to write down the value of any one investment. Beyond our income tax diversification requirements, we do not have fixed guidelines for diversification, and our investments are concentrated in relatively few portfolio companies. We estimate that, once we have invested substantially all of the net proceeds of this offering, we will have invested in approximately 15 to 25 portfolio companies, depending on the availability of appropriate investment opportunities consistent with our investment objective and market conditions. In addition, we concentrate on making investments in the energy industry and will invest, under normal circumstances, at least 80% of the value of our net assets (including the amount of any borrowings for investment purposes) in energy companies. As a result, a downturn in the energy industry could materially adversely affect us.

The energy industry is subject to many risks.

We concentrate our investments in the energy industry. Our definition of energy, as used in the context of the energy industry, is broad, and different sectors in the energy industry may be subject to variable risks and economic pressures. As a result, it is difficult to anticipate the impact of changing economic and political conditions on our portfolio companies and, as a result, our financial results. The revenues, income (or losses) and valuations of energy companies can fluctuate suddenly and dramatically due to any one or more of the following factors:

Commodity Pricing Risk. While we generally do not invest in companies that accept completely unhedged commodity risk, energy companies in general are directly affected by energy commodity prices, such as the market prices of crude oil, natural gas and wholesale electricity, especially for those who own the underlying energy commodity. In addition, the volatility of commodity prices can affect other energy companies due to the impact of prices on the volume of commodities transported, processed, stored or distributed and on the cost of fuel for power generation companies. The volatility of commodity prices can also affect energy companies ability to access the capital markets in light of market perception that their performance may be directly tied to commodity prices. Historically, energy commodity prices have been cyclical and exhibited significant volatility. Although we require adherence to strict risk controls, including appropriate commodity and other hedges, by each of our portfolio companies, some of our portfolio companies may not engage in hedging transactions to minimize their exposure to commodity price risk. For those companies that engage in such hedging transactions, they remain subject to market risks, including market liquidity and counterparty creditworthiness.

Regulatory Risk. The profitability of energy companies could be adversely affected by changes in the regulatory environment. The businesses of energy companies are heavily regulated by federal, state and local governments in diverse manners, such as the way in which energy assets are constructed, maintained and operated and the prices energy companies may charge for their products and services. Such regulation can change over time in scope and intensity. For example, a particular by-product of an energy process may be declared hazardous by a regulatory agency, which can unexpectedly increase production costs. Moreover, many state and federal environmental laws provide for civil penalties as well as regulatory remediation, thus adding to the potential liability an energy company may face. In addition, the deregulation of energy markets and the unresolved regulatory issues related to some power markets such as California create uncertainty in the regulatory environment as rules and regulations may be adopted on a transitional basis. We cannot assure you that the deregulation of energy markets will continue and if it continues, whether its impact on energy companies profitability will be positive.

Production Risk. The profitability of energy companies may be materially impacted by the volume of crude oil, natural gas or other energy commodities available for transporting, processing, storing,

Table of Contents

distributing or power generation. A significant decrease in the production of natural gas, crude oil, coal or other energy commodities, due to the decline of production from existing facilities, import supply disruption, depressed commodity prices, political events, OPEC actions or otherwise, could reduce revenue and operating income or increase operating costs of energy companies and, therefore, their ability to pay debt or dividends. In recent months, OPEC has announced changes in production quotas in response to changing market conditions, including near record high oil prices in the United States.

Demand Risk. A sustained decline in demand for crude oil, natural gas, refined petroleum products and electricity could materially affect revenues and cash flows of energy companies. Factors that could lead to a decrease in market demand include a recession or other adverse economic conditions, an increase in the market price of the underlying commodity, higher taxes or other regulatory actions that increase costs, or a shift in consumer demand for such products.

Depletion and Exploration Risk. A portion of any one energy company's assets may be dedicated to natural gas, crude oil and/or coal reserves and other commodities that naturally deplete over time. Depletion could have a material adverse impact on such company's ability to maintain its revenue. Further, estimates of energy reserves may not be accurate and, even if accurate, reserves may not be fully utilized at reasonable costs. Exploration of energy resources, especially of oil and gas, is inherently risky and requires large amounts of capital.

Weather Risk. Unseasonable extreme weather patterns could result in significant volatility in demand for energy and power. This volatility may create fluctuations in earnings of energy companies.

Operational Risk. Energy companies are subject to various operational risks, such as failed drilling or well development, unscheduled outages, underestimated cost projections, unanticipated operation and maintenance expenses, failure to obtain the necessary permits to operate and failure of third-party contractors (for example, energy producers and shippers) to perform their contractual obligations. In addition, energy companies employ a variety of means of increasing cash flow, including increasing utilization of existing facilities, expanding operations through new construction, expanding operations through acquisitions, or securing additional long-term contracts. Thus, some energy companies may be subject to construction risk, acquisition risk or other risk factors arising from their specific business strategies.

Competition Risk. The progress in deregulating energy markets has created more competition in the energy industry. This competition is reflected in risks associated with marketing and selling energy in the evolving energy market and a competitor's development of a lower-cost energy or power source, or of a lower cost means of operations, and other risks arising from competition.

Valuation Risk. Since mid-2001, excess power generation capacity in certain regions of the United States has caused substantial decreases in the market capitalization of many energy companies. While such prices have recovered to some extent, we can offer no assurance that such decreases in market capitalization will not recur, or that any future decreases in energy company valuations will be insubstantial or temporary in nature.

Terrorism Risk. Since the September 11th attacks, the United States government has issued public warnings indicating that energy assets, specifically those related to pipeline infrastructure, production facilities and transmission and distribution facilities, might be specific targets of terrorist activity. The continued threat of terrorism and related military activity will likely increase volatility for prices of natural gas and oil and could affect the market for products and services of energy companies. In addition, any future terrorist attack or armed conflict in the United States or elsewhere may undermine economic conditions in the United States in general.

Financing Risk. Some of our portfolio companies rely on the capital markets to raise money to pay their existing obligations. Their ability to access the capital markets on attractive terms or at all may be affected by any of the risks associated with energy companies described above, by general economic and market conditions or by other factors. This may in turn affect their ability to satisfy their obligations with us.

Table of Contents

Our investments in prospective portfolio companies may be risky and you could lose all or part of your investment.

We invest in companies in the energy industry, most of which have relatively short or no operating histories. These companies are and will be subject to all of the business risk and uncertainties associated with any new business enterprise, including the risk that these companies may not reach their investment objective and the value of our investment in them may decline substantially or fall to zero.

In addition, investment in the middle market energy companies that we are targeting involves a number of other significant risks, including:

these companies may have limited financial resources and may be unable to meet their obligations under their securities that we hold, which may be accompanied by a deterioration in the value of their equity securities or of any collateral with respect to debt securities and a reduction in the likelihood of our realizing on any guarantees we may have obtained in connection with our investment;

they may have shorter operating histories, narrower product lines and smaller market shares than larger businesses, which tend to render them more vulnerable to competitors' actions and market conditions, as well as general economic downturns;

because many of these companies are privately held companies, public information is generally not available about these companies. As a result, we will depend on the ability of our Investment Adviser to obtain adequate information to evaluate these companies in making investment decisions. If our Investment Adviser is unable to uncover all material information about these companies, it may not make a fully informed investment decision, and we may lose money on our investments;

they are more likely to depend on the management talents and efforts of a small group of persons; therefore, the death, disability, resignation or termination of one or more of these persons could have a material adverse impact on our portfolio company and, in turn, on us;

they may have less predictable operating results, may from time to time be parties to litigation, may be engaged in changing businesses with products subject to a risk of obsolescence and may require substantial additional capital to support their operations, finance expansion or maintain their competitive position. In addition, our executive officers, directors and our Investment Adviser could, in the ordinary course of business, be named as defendants in litigation arising from proposed investments or from our investments in the portfolio companies.

Economic recessions or downturns could impair our portfolio companies and harm our operating results.

Our portfolio companies will generally be affected by the conditions and overall strength of the national, regional and local economies, including interest rate fluctuations, changes in the capital markets and changes in the prices of their primary commodities and products. These factors also impact the amount of residential, industrial and commercial growth in the energy industry. Additionally, these factors could adversely impact the customer base and customer collections of our portfolio companies.

As a result, many of our portfolio companies may be susceptible to economic slowdowns or recessions and may be unable to repay our loans or meet other obligations during these periods. Therefore, our non-performing assets are likely to increase, and the value of our portfolio is likely to decrease, during these periods. Adverse economic conditions also may decrease the value of collateral securing some of our loans and the value of our equity investments. Economic slowdowns or recessions could lead to financial losses in our portfolio and a decrease in

revenues, net income and assets. Unfavorable economic conditions also could increase our funding costs, limit our access to the capital markets or result in a decision by lenders not to extend credit to us. These events could prevent us from increasing investments and harm our operating results.

A portfolio company's failure to satisfy financial or operating covenants imposed by us or other lenders could lead to defaults and, potentially, termination of its loans and foreclosure on its secured assets, which could trigger cross-defaults under other agreements and jeopardize a portfolio company's ability to meet its obligations under the debt or equity securities that we hold. We may incur expenses to the extent necessary to

Table of Contents

seek recovery upon default or to negotiate new terms, which may include the waiver of certain financial covenants, with a defaulting portfolio company. In addition, if one of our portfolio companies were to go bankrupt, even though we may have structured our interest as senior debt or preferred equity, depending on the facts and circumstances, including the extent to which we actually provided managerial assistance to that portfolio company, a bankruptcy court might recharacterize our debt or equity holding and subordinate all or a portion of our claim to those of other creditors.

Our portfolio companies may incur debt or issue equity securities that rank equally with, or senior to, our investments in such companies.

We invest primarily in mezzanine debt and dividend-paying equity securities issued by our portfolio companies. Our portfolio companies usually have, or may be permitted to incur, other debt, or issue other equity securities, that rank equally with, or senior to, the securities in which we invest. By their terms, such instruments may provide that the holders are entitled to receive payment of dividends, interest or principal on or before the dates on which we are entitled to receive payments in respect of the securities in which we invest. Also, in the event of insolvency, liquidation, dissolution, reorganization or bankruptcy of a portfolio company, holders of securities ranking senior to our investment in that portfolio company would typically be entitled to receive payment in full before we receive any distribution in respect of our investment. After repaying the senior security holders, the portfolio company may not have any remaining assets to use for repaying its obligation to us. In the case of securities ranking equally with securities in which we invest, we would have to share on an equal basis any distributions with other security holders in the event of an insolvency, liquidation, dissolution, reorganization or bankruptcy of the relevant portfolio company. In addition, we may not be in a position to control any portfolio company in which we invest. As a result, we are subject to the risk that a portfolio company in which we invest may make business decisions with which we disagree and the management of such company, as representatives of the holders of their common equity, may take risks or otherwise act in ways that do not serve our interests as debt or preferred equity investors.

We may not be able to fully realize the value of the collateral securing our debt investments.

Although a substantial amount of our debt investments are protected by holding security interests in the assets of the portfolio companies, we may not be able to fully realize the value of the collateral securing our investments due to one or more of the following factors:

since our debt investments are primarily made in the form of mezzanine loans, our liens on the collateral, if any, are subordinated to those of the senior secured debt of the portfolio companies, if any. As a result, we may not be able to control remedies with respect to the collateral;

the collateral may not be valuable enough to satisfy all of the obligations under our secured loan, particularly after giving effect to the repayment of secured debt of the portfolio company that ranks senior to our loan;

bankruptcy laws may limit our ability to realize value from the collateral and may delay the realization process;

our rights in the collateral may be adversely affected by the failure to perfect security interests in the collateral;

how effectively the collateral would be liquidated and the value received could be impaired or impeded by the need to obtain regulatory and contractual consents; and

by its nature, some or all of the collateral may be illiquid and may have no readily ascertainable market value. The liquidity and value of the collateral could be impaired as a result of changing economic conditions, competition, and other factors, including the availability of suitable buyers.

Table of Contents

Our incentive fee could induce Prospect Capital Management to make speculative investments.

The incentive fee payable by us to Prospect Capital Management may create an incentive for our Investment Adviser to make investments on our behalf that are more speculative or involve more risk than would be the case in the absence of such compensation arrangement. The way in which the incentive fee payable is determined (calculated as a percentage of the return on invested capital) may encourage the Investment Adviser to use leverage to increase the return on our investments. The use of leverage would increase the likelihood of default, which would disfavor holders of our common stock. Similarly, because the Investment Adviser will receive an incentive fee based, in part, upon net capital gains realized on our investments, the Investment Adviser may invest more than would otherwise be appropriate in companies whose securities are likely to yield capital gains, as compared to income producing securities. Such a practice could result in our investing in more speculative securities than would otherwise be the case, which could result in higher investment losses, particularly during economic downturns.

The incentive fee payable by us to Prospect Capital Management also could create an incentive for our Investment Adviser to invest on our behalf in instruments, such as zero coupon bonds, that have a deferred interest feature. Under these investments, we would accrue interest income over the life of the investment but would not receive payments in cash on the investment until the end of the term. Our net investment income used to calculate the income incentive fee, however, includes accrued interest. For example, accrued interest, if any, on our investments in zero coupon bonds will be included in the calculation of our incentive fee, even though we will not receive any cash interest payments in respect of payment on the bond until its maturity date. Thus, a portion of this incentive fee would be based on income that we may not have yet received in cash.

We have not yet identified all of the potential investments for our portfolio.

We have not yet identified all of the potential investments for our portfolio, and, thus, you will not be able to evaluate all of our potential investments prior to purchasing our Securities. This factor will increase the uncertainty, and thus the risk, of investing in our Securities.

Our investments in foreign securities may involve significant risks in addition to the risks inherent in U.S. investments.

Our investment strategy contemplates potential investments in securities of foreign companies. Investing in foreign companies may expose us to additional risks not typically associated with investing in U.S. companies. These risks include changes in exchange control regulations, political and social instability, expropriation, imposition of foreign taxes, less liquid markets and less available information than is generally the case in the United States, higher transaction costs, less government supervision of exchanges, brokers and issuers, less developed bankruptcy laws, difficulty in enforcing contractual obligations, lack of uniform accounting and auditing standards and greater price volatility.

Although currently all of our investments are, and we expect that most of our investments will be, U.S. dollar-denominated, our investments that are denominated in a foreign currency will be subject to the risk that the value of a particular currency will change in relation to one or more other currencies. Among the factors that may affect currency values are trade balances, the level of short-term interest rates, differences in relative values of similar assets in different currencies, long-term opportunities for investment and capital appreciation, and political developments.

We may employ hedging techniques to mitigate certain risks, but it may not be possible to hedge fully or perfectly against such risks.

We may employ hedging techniques to minimize currency or interest rate risks, but we can offer no assurance that such strategies will be effective. If we engage in hedging transactions, we may expose ourselves to risks associated with such transactions. We may utilize instruments such as forward contracts, currency options and interest rate swaps, caps, collars and floors to seek to hedge against fluctuations in the relative values of our portfolio positions from changes in currency exchange rates and market interest rates. Hedging

Table of Contents

against a decline in the values of our portfolio positions does not eliminate the possibility of fluctuations in the values of such positions or prevent losses if the values of such positions decline. However, such hedging can establish other positions designed to gain from those same developments, thereby offsetting the decline in the value of such portfolio positions. Such hedging transaction may also limit the opportunity for gain if the values of the portfolio positions should increase. Moreover, it may not be possible to hedge against an exchange rate or interest rate fluctuation that is so generally anticipated that we are not able to enter into a hedging transaction at an acceptable price.

The success of our hedging transactions depends on our ability to correctly predict movements, currencies and interest rates. Therefore, while we may enter into such transactions to seek to reduce currency exchange rate and interest rate risks, unanticipated changes in currency exchange rates or interest rates may result in poorer overall investment performance than if we had not engaged in any such hedging transactions. The degree of correlation between price movements of the instruments used in a hedging strategy and price movements in the portfolio positions being hedged may vary. Moreover, for a variety of reasons, we may not seek to establish a perfect correlation between such hedging instruments and the portfolio holdings being hedged. Any such imperfect correlation may prevent us from achieving the intended hedge and expose us to risk of loss. In addition, it may not be possible to hedge fully or perfectly against currency fluctuations affecting the value of securities denominated in non-U.S. currencies.

Changes in interest rates may affect our cost of capital and net investment income.

Because we borrow money to make investments, our net investment income is dependent upon the difference between the rate at which we borrow funds and the rate at which we invest these funds. As a result, there can be no assurance that a significant change in market interest rates will not have a material adverse effect on our net investment income. In periods of rising interest rates, our cost of borrowed funds would increase, which would reduce our net investment income. We use a combination of short-term borrowings and equity capital to finance our investing activities. We utilize our revolving line of credit as a means to bridge to long-term financing. These risks are in addition to risks associated with fluctuating interest rates, which can adversely affect the interest income we are owed and that we must pay, in addition to the ability of portfolio companies to pay us, and our ability to pay our debt service and dividends, which could adversely affect us and our stock price. We may use interest rate risk management techniques in an effort to limit our exposure to interest rate fluctuations. Such techniques may include various interest rate hedging activities to the extent permitted by the 1940 Act.

Risks Relating To Our Securities***There is a risk that you may not receive dividends or that our dividends may not grow over time.***

We have made and intend to continue to make distributions on a quarterly basis to our stockholders out of assets legally available for distribution. We cannot assure you that we will achieve investment results or maintain a tax status that will allow or require any specified level of cash distributions or year-to-year increases in cash distributions. In addition, due to the asset coverage test applicable to us as a business development company, we may be limited in our ability to make distributions. See Distributions.

Provisions of the Maryland General Corporation Law and of our charter and bylaws could deter takeover attempts and have an adverse impact on the price of our common stock.

The Maryland General Corporation Law and our charter and bylaws contain provisions that may have the effect of discouraging, delaying or making more difficult a change in control and preventing the removal of incumbent directors. We are covered by the Maryland Business Combination Act (the Business Combination Act) to the extent such statute is not superseded by applicable requirements of the 1940 Act. However, our Board of Directors has adopted a resolution exempting any business combination between us and any other person from the Business

Combination Act, subject to prior approval of such business combination by our Board, including a majority of our directors who are not interested persons as defined in the 1940 Act. In addition, the Maryland Control Share Acquisition Act (the Control Share Act) provides that control shares

Table of Contents

of a Maryland corporation acquired in a control share acquisition have no voting rights except to the extent approved by a vote of two-thirds of the votes entitled to be cast on the matter. Our bylaws contain a provision exempting from the Control Share Act any and all acquisitions by any person of our shares of stock. If the applicable board resolution is repealed or our Board does not otherwise approve a business combination, the Business Combination Act and the Control Share Act (if we amend our bylaws to be subject to that Act) may discourage others from trying to acquire control of us and increase the difficulty of consummating any offer.

Additionally, under our charter, our Board of Directors is divided into three classes serving staggered terms and no director may be removed except for cause and upon vote of stockholders holding 66²/₃% of the shares of common stock entitled to vote on the election of directors. The inability to remove directors and the maintenance of a staggered board could discourage others from pursuing a merger or other change-of-control transaction. Our Board of Directors may, without stockholder action, authorize the issuance of shares of stock in one or more classes or series, including preferred stock; and our Board of Directors may, without stockholder action, amend our charter to increase the number of shares of stock of any class or series that we have authority to issue. The existence of these provisions, among others, may have a negative impact on the price of our common stock and may discourage third party bids for ownership of our Company. These provisions may prevent any premiums being offered to you for shares of our common stock.

Investing in our Securities may involve a high degree of risk.

The investments we make in accordance with our investment objective may result in a higher amount of risk than alternative investment options and volatility or loss of principal. Our investments in portfolio companies may be speculative and aggressive, and therefore, an investment in our shares may not be suitable for someone with low risk tolerance.

The market price of our Securities may fluctuate significantly.

The market price and liquidity of the market for our Securities may be significantly affected by numerous factors, some of which are beyond our control and may not be directly related to our operating performance. These factors include:

- significant volatility in the market price and trading volume of securities of business development companies or other companies in the energy industry, which are not necessarily related to the operating performance of these companies;

- changes in regulatory policies or tax guidelines, particularly with respect to RICs or business development companies;

- loss of RIC status;

- changes in earnings or variations in operating results;

- changes in the value of our portfolio of investments;

- any shortfall in revenue or net income or any increase in losses from levels expected by investors or securities analysts;

- departure of one or more of Prospect Capital Management's key personnel;

operating performance of companies comparable to us;

changes in prevailing interest rates;

litigation matters;

general economic trends and other external factors; and

loss of a major funding source.

Table of Contents

We may allocate the net proceeds from any offering in ways with which you may not agree.

We will have significant flexibility in investing the net proceeds of any offering of our Securities. We may use the net proceeds from the offering in ways with which you may not agree or for investments other than those contemplated at the time of the offering, unless such change in the use of proceeds is subject to stockholders' approval or prohibited by law.

Sales of substantial amounts of our Securities in the public market may have an adverse effect on the market price of our Securities.

As of July 19, 2006, we have 7,069,873 shares of common stock outstanding. Sales of substantial amounts of our Securities or the availability of such Securities for sale could adversely affect the prevailing market price for our Securities. If this occurs and continues, it could impair our ability to raise additional capital through the sale of Securities should we desire to do so.

Table of Contents

**MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION
AND RESULTS OF OPERATIONS**

Overview

Prospect Energy was incorporated under the Maryland General Corporation Law in April 2004. We have elected to be treated as a business development company under the 1940 Act. Accordingly, we are required to comply with certain regulatory requirements. For instance, we generally have to invest at least 70% of our total assets in qualifying assets, including securities of private or thinly traded public U.S. companies, cash, cash equivalents, U.S. government securities and high-quality debt investments that mature in one year or less. We will typically invest under normal circumstances at least 80.0% of net assets in energy companies.

We completed our initial public offering on July 27, 2004. As of March 31, 2006, we continue to pursue our investment strategy and 89.5% of our net assets are invested in energy companies, with the remainder invested in U.S. government and money market securities.

We invest in companies in the energy industry, most of which have relatively short or no operating histories. These companies are and will be subject to all of the business risk and uncertainties associated with any new business enterprise, including the risk that these companies may not reach their investment objective and the value of our investment in them may decline substantially or fall to zero.

Our portfolio generated an annualized current yield of 18.0% and 21.8% as of March 31, 2006 and as of June 30, 2005, respectively, across all our long-term debt and equity investments. This yield includes interest from all of our long-term investments as well as dividends from GSHI and Unity Virginia Holdings. We expect this number to decline over time as we become fully invested. Monetization of, or dividends from, other equity positions that we hold is not included in this yield estimate.

RESULTS OF OPERATIONS

Investment Activity

As of March 31, 2006, we completed our sixth full quarter since completion of our initial public offering on July 27, 2004, with approximately 1.9% of our net assets invested in an obligation of the Federal Home Loan Bank; 89.5%, or about \$93.6 million, in ten long-term portfolio investments and 8.3% in two money market funds. The remaining 0.3% represents other assets in excess of liabilities.

Long-term Portfolio Investments

On February 1, 2006, we converted the \$0.5 million of redeemable preferred equity in Unity Virginia Holdings, LLC (Unity) to additional subordinated secured debt. On May 10, 2006, Unity sought relief from creditors under Chapter 11 of Title 11 of the United States Code.

On February 9, 2006, we provided \$6.9 million of senior secured debt financing to Genesis Coal Corporation (Genesis), a coal production company based in Prestonsburg, Kentucky. Genesis is led by Jerry Tackett and David Stetson, who have significant experience in the Appalachian coal business. Genesis holds leases on approximately 4,700 mineral acres with approximately 10 million recoverable tons of low to medium sulfur coal reserves in Floyd County, Kentucky. The majority of this coal is located underground. Genesis has separate fixed-price multi-year contracts for a majority of its production with a major electric utility and a major coal producer and marketer. Our funding is being utilized to acquire non-management shareholder interests, to acquire additional mining equipment,

and to increase production rates.

On February 15, 2006, we provided \$3.0 million of senior secured debt and a \$0.2 million preferred equity investment in Appalachian Energy Holdings, LLC. (AEH), an energy services company based in Charleston, West Virginia. AEH is led by R. William West, who has more than 30 years of experience in natural resource related construction, equipment fleet management, and services. AEH is an energy services business focused on acquiring and expanding small and medium-sized energy services companies in the fragmented Appalachian region. AEH provides services to customers in the coal, natural gas, and oil

Table of Contents

industries. Existing lines of business include tree clearance, road construction, excavation, drill site preparation, pipeline construction, and reclamation. Prospect's capital, along with external equity, is being used by AEH to acquire East Cumberland, LLC, and C&S Oilfield and Pipeline Construction, LLC.

During the three months ended March 31, 2006, we provided an additional \$2.8 million of senior secured debt to Worcester Energy Company, Inc. (WECO). WECO is using this as operational funding for ongoing activities. We have retained a controlling interest in WECO as part of this additional funding.

GSHI owns and operates a major gas gathering and processing system in the East Texas Field in Gregg, Upshur, Rusk and Smith counties, Texas. This system consists of two processing facilities (the Longview Plant and the Chapel Hill Plant) and approximately 1,000 miles of associated gathering and transportation pipelines. GSHI controls the only independent gathering system in the East Texas Field serving all of the approximately 4,000 currently operating wells in the region. GSHI completed construction and started operation of the 22.5 mile Exxon Hawkins NGL Pipeline connecting the Exxon Hawkins gas plant to GSHI on June 6, 2005. Deliveries for 2005 averaged 650 barrels per day and are expected to exceed 1,000 barrels per day in 2006. The Agreement with Exxon Gas & Power Marketing Company (Exxon) is effective as of June 30, 2004 and has a term of seven years with an annual renewal provision thereafter. Under the agreement, Exxon is to deliver a specified minimum number of barrels of natural gas liquids in the first five years and to pay a transportation, treating and fractionation fee, which includes a capital recovery component. After five years or delivery of the specified minimum number of barrels, whichever comes first, the fee decreases to a base transportation, treating and fractionation rate for the remainder of the contract term. Total capital expenditures for 2005 were approximately \$3.5 million of which \$3.25 million was related to the construction of the Exxon Hawkins NGL Pipeline. GSHI continued to perform according to expectation and benefited from a strong commodity price environment, generating operating earnings of approximately \$13.1 million in 2005.

Prospect Energy's investment in GSHI is comprised of \$18.4 million in subordinated secured debt (Subordinated Debt) and 100% common equity shares (\$12.3 million). The Subordinated Debt matures on December 22, 2011. The loan is paid in equal quarterly installments of \$876,190 beginning December 31, 2006 and bears interest at 18%. Interest paid in 2005 was \$3.312 million or \$828,000 quarterly. Amounts outstanding on the Subordinated Debt at December 31, 2005 were \$18.4 million. Additionally, on December 22, 2004, GSHI entered into a \$12.5 million senior secured term loan (Senior Debt) with Citibank Texas, N.A. (formerly known as First American Bank, SSB). The Senior Debt matures on December 22, 2010. The loan is paid in equal quarterly installments of \$543,479 beginning on June 30, 2005 and bears interest at LIBOR plus 225 basis points. Interest paid on the Senior Debt in 2005 was \$682,875 and amounts outstanding at December 31, 2005 were \$10.869 million.

During the nine months ended March 31, 2006, we had one repayment of debt in entirety. On December 29, 2005, Miller Petroleum, Inc. repaid \$3.2 million that was originally due August 21, 2006. We have retained our equity interest in Miller Petroleum, Inc.

Investment Income

We generate revenue in the form of interest income on the debt securities that we own, dividend income on any common or preferred stock that we own, and capital gains or losses on any debt or equity securities that we acquire in portfolio companies and subsequently sell. Our investments, if in the form of debt securities, will typically have a term of one to ten years and bear interest at a fixed or floating rate. To the extent achievable, we will seek to collateralize our investments by obtaining security interests in our portfolio companies' assets. We also may acquire minority or majority equity interests in our portfolio companies, which may pay cash or in-kind dividends on a recurring or otherwise negotiated basis. In addition, we may generate revenue in other forms including commitment, origination, structuring or due diligence fees; fees for providing managerial assistance; and possibly consultation fees. Any such fees generated in connection with our investments are recognized as earned.

Investment income, which consists of interest income, dividend income, and origination fee accretion totaled \$4.0 million for the quarter ended March 31, 2006 compared to \$3.9 million for the quarter ended December 31, 2005 and \$1.8 million for the quarter ended March 31, 2005. As well, investment income

Table of Contents

totaled \$11.1 million for the nine months ended March 31, 2006 compared to \$5.0 million for the nine months ended March 31, 2005. The remaining investment income during the three months ended March 31, 2006 was generated primarily from investments in short-term Federal Home Loan Bank Discount Notes and cash equivalents.

Operating Expenses

Our primary operating expenses consist of investment advisory fees, legal and professional fees and other operating and overhead-related expenses. These expenses include our allocable portion of overhead under the administration agreement with Prospect Administration under which Prospect Administration provides administrative services and facilities for Prospect Energy. Our investment advisory fees compensate our Investment Adviser for its work in identifying, evaluating, negotiating, closing and monitoring our investments. We bear all other costs and expenses of our operations and transactions in accordance with our administration agreement with Prospect Administration.

Operating expenses totaled \$1.9 million for the quarter ended March 31, 2006 as compared to \$1.9 million for the quarter ended December 31, 2005 and \$1.3 million for the quarter ended March 31, 2005. Operating expenses totaled \$5.5 million for the nine months ended March 31, 2006 compared to \$3.8 million for the nine months ended March 31, 2005. The base management fee totaled \$0.5 million for the quarter ended March 31, 2006 compared to \$0.5 million for the quarter ended December 31, 2005 and \$0.5 million for the quarter ended March 31, 2005. The base management fee totaled \$1.6 million for the nine months ended March 31, 2006 compared to \$1.3 million for the nine months ended March 31, 2005. The current quarter is the second quarter where an income incentive fee has been earned by the Investment Adviser. The fee totaled \$0.5 million as compared to \$0.5 million in the prior quarter. Legal and professional fees began to stabilize during the three months ended March 31, 2006, as litigation related costs began to decrease.

Net Investment Income, Net Unrealized Appreciation and Net Increase in Stockholders' Equity Resulting from Operations

Prospect Energy's net investment income totaled \$2.1 million for the quarter ended March 31, 2006 compared to \$2.0 million for the quarter ended December 31, 2005 and \$0.4 million for the quarter ended March 31, 2005. Net investment income totaled \$5.6 million for the nine months ended March 31, 2006 compared to \$1.2 million for the nine months ended March 31, 2005. Net investment income represents the difference between investment income and operating expenses and is directly impacted by the items described above. Net unrealized appreciation totaled \$0.8 million for the quarter ended March 31, 2006 compared to \$0.5 million for the quarter ended December 31, 2005 and \$0.4 million for the quarter ended March 31, 2005, primarily as a result of the increase in fair value of our investment in GSHI. Net unrealized appreciation totaled \$1.4 million for the nine months ended March 31, 2006 compared to \$0.4 million for the nine months ended March 31, 2005. Net increase in stockholders' equity resulting from operations represents the sum of the returns generated from net investment income, realized gains (losses) and from unrealized appreciation (depreciation).

Financial Condition, Liquidity and Capital Resources

The Company's liquidity and capital resources were generated primarily from the remaining net proceeds of its initial public offering as well as from cash flows from operations. We generated \$97.0 million in cash from the net proceeds of our initial offering. We used cash flows in operating activities totaling (\$3.2) million for the nine months ended March 31, 2006 compared to (\$82.6) million for the nine months ended March 31, 2005. We declared and paid dividends totaling \$5.5 million for the nine months ended March 31, 2006 compared to \$1.6 million for the nine months ended March 31, 2005. In the future, we may also fund a portion of our investments through borrowings from banks, issuances of senior securities or secondary offerings. We may also securitize a portion of our investments in mezzanine or senior secured loans or other assets. Our objective is to put in place such borrowings in order to expand

our portfolio. Our primary use of funds will be investments in portfolio companies and cash distributions to holders of our common stock.

Table of Contents

At March 31, 2006, we held no cash in the segregated account maintained in conjunction with a limited indemnity issued to Citibank Texas, N.A. (formerly First American Bank, SSB). The limited indemnity with Citibank required us to indemnify Citibank for up to \$12.0 million for any losses it realizes on its term loan to GSHI resulting only from potential legal claims that might or could be asserted by certain third parties. This limited indemnity was backed by the funds in the segregated account. During the quarters ended December 31, 2005 and June 30, 2005, \$9.6 million and \$3.3 million of previously segregated funds were released to the Company, respectively. These reductions reflected a waiver of the segregated funds requirement due to the developments related to legal claims and prior payments by GSHI to Citibank Texas, N.A., respectively.

Capital Raising Activities

On February 17, 2006, we entered into a \$20,000,000 senior revolving credit facility (Facility) with a syndicate of lenders administered by the Bank of Montreal. Interest on borrowing under the Facility is charged at either (i) a LIBOR rate loan plus the applicable percentage at such time, generally 250 basis points, or (ii) the greater of the lender prime rate or the federal funds effective rate plus 50 basis points. Loans under the Facility are collateralized by a perfected first priority security interest in all of the assets of the Company, including all investments in its portfolio companies. The Facility will be used to supplement Prospect Energy s equity capital to make additional portfolio investments. This Facility, which, together with other borrowings (which may include reverse repos and similar transactions), may be used in the future to leverage our capital. Our objective is to put in place such borrowings in order to expand our portfolio. Our primary use of funds will be investments in portfolio companies and cash distributions to holders of our common stock. Subsequently the credit facility has been increased to \$30.0 million.

Quantitative and Qualitative Disclosures about Market Risk.

We are subject to financial market risks, including changes in interest rates, equity price risk and some of the loans in our portfolio may have floating rates. To date, a significant, but declining, percentage of our assets have been and are invested in short-term U.S. treasury bills. We may hedge against interest rate fluctuations by using standard hedging instruments such as futures, options and forward contracts subject to the requirements of the 1940 Act. While hedging activities may insulate us against adverse changes in interest rates, they may also limit our ability to participate in the benefits of higher interest rates with respect to our portfolio of investments. During the three and nine months ended March 31, 2006 and the twelve months ended June 30, 2005, we did not engage directly in hedging activities.

Controls and Procedures.

As of March 31, 2006, Prospect Energy carried out an evaluation, under the supervision and with the participation of Prospect Energy s management, including Prospect Energy s chief executive officer and chief financial officer, of the effectiveness of the design and operation of Prospect Energy s disclosure controls and procedures (as defined in Rule 13a-15 of the Exchange Act). Based on that evaluation, as of April 27, 2006, the chief executive officer and the chief financial officer have concluded that Prospect Energy s current disclosure controls and procedures are effective in timely alerting them of material information relating to Prospect Energy that is required to be disclosed by Prospect Energy in the reports it files or submits under the Exchange Act.