GREEN MOUNTAIN ENERGY CO Form S-4/A September 06, 2011

Use these links to rapidly review the document <u>Table of Contents</u>

As filed with the Securities and Exchange Commission on September 6, 2011

No. 333-175470

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Pre-Effective Amendment No. 1 to the

FORM S-4

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

NRG Energy, Inc.*

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

4911

(Primary Standard Industrial Classification Code Number) 41-1724239

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

211 Carnegie Center, Princeton, NJ 08540 Telephone: (609) 524-4500

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Michael R. Bramnick
Executive Vice President and General Counsel
211 Carnegie Center
Princeton, NJ 08540
Telephone: (609) 524-4500

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies of all communications, including communications sent to agent for service, should be sent to:

Gerald T. Nowak, P.C. Paul D. Zier

Kirkland & Ellis LLP 300 North LaSalle Street Chicago, Illinois 60654 (312) 862-2000

* The Co-Registrants listed on the next page are also included in this Form S-4 Registration Statement as additional Registrants.

Approximate date of commencement of proposed sale of the securities to the public: The exchange will occur as soon as practicable after the effective date of this Registration Statement.

If the securities being registered on this Form are being offered in connection with the formation of a holding company and there is compliance with General Instruction G, check the following box. o

If this Form is filed to registered additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer ý Accelerated filer o Non-accelerated filer o Smaller reporting company o

(Do not check if a smaller reporting company)

If applicable, place an X in the box to designate the appropriate rule provision relied upon in conducting this transaction:

Exchange Act Rule 13e-4(i) (Cross-Border Issuer Tender Offer): o

Exchange Act Rule 14d-1(d) (Cross-Border Third-Party Tender Offer): o

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered	Amount to be Registered	Proposed Maximum Offering Price Per Unit(1)	Amount of Registration Fee
7.625% Senior Notes due 2018, Series B	\$1,200,000,000	100%	\$139,320.00(1)
Guarantees on Senior Notes(2)			(3)

Calculated in accordance with Rule 457 under the Securities Act of 1933, as amended.

(1)

- (2)
 7.625% Senior Notes due 2018, Series B, will be issued by NRG Energy, Inc. (the "Issuer") and guaranteed by certain of the Issuer's domestic subsidiaries. No separate consideration will be received for the issuance of these guarantees.
- Pursuant to Rule 457(n), no separate fee is payable with respect to the guarantees being registered hereby.

The Registrants hereby amend this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrants shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until this Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

Table of Contents

Table of Additional Registrants

Exact Name of Additional Registrants*	Jurisdiction of Formation	I.R.S. Employer Identification No.
Arthur Kill Power LLC	Delaware	41-1937649
Astoria Gas Turbine Power LLC	Delaware	41-1937470
Cabrillo Power I LLC	Delaware	76-0595964
Cabrillo Power II LLC	Delaware	76-0595963
Carbon Management Solutions LLC	Delaware	27-2238021
Clean Edge Energy LLC	Delaware	27-2244275
Conemaugh Power LLC	Delaware	41-1973743
Connecticut Jet Power LLC	Delaware	41-1949386
Cottonwood Development LLC	Delaware	52-2220177
Cottonwood Energy Company LP	Delaware	76-0635621
Cottonwood Generating Partners II LLC	Delaware	52-2236732
Cottonwood Generating Partners I LLC	Delaware	76-0635620
Cottonwood Generating Partners III LLC	Delaware	52-2236738
Cottonwood Technology Partners LP	Delaware	76-0669423
Devon Power LLC	Delaware	41-1949385
Dunkirk Power LLC	Delaware	41-1937466
Eastern Sierra Energy Company	California	33-0299028
El Segundo Power, LLC	Delaware	41-1893999
El Segundo Power II LLC	Delaware	76-0663675
Elbow Creek Wind Project LLC	Texas	26-0765836
Energy Protection Insurance Company	Vermont	27-3660148
GCP Funding Company, LLC	Delaware	33-0334380
Green Mountain Energy Company	Delaware	03-0360441
Huntley Power LLC	Delaware	41-1937468
Indian River Operations Inc.	Delaware	41-1973349
Indian River Operations Inc. Indian River Power LLC	Delaware	41-1973747
Keystone Power LLC	Delaware	41-1973744
	Texas	
Langford Wind Power, LLC	Delaware	26-4418527 41-1870498
Louisiana Generating LLC Meriden Gas Turbines LLC	Delaware	
Middletown Power LLC	Delaware	41-1991989
Montville Power LLC	Delaware	41-1949384
		41-1949383
NEO Corporation	Minnesota	41-1753235
NEO Freehold-Gen LLC	Delaware	41-1980237
NEO Power Services Inc.	Delaware	23-3043507
New Genco GP, LLC	Delaware	02-0732611
Norwalk Power LLC	Delaware	41-1949381
NRG Affiliate Services Inc.	Delaware	41-1960764
NRG Artesian Energy LLC	Delaware	27-2243660
NRG Arthur Kill Operations Inc.	Delaware	41-1939116
NRG Astoria Gas Turbine Operations Inc.	Delaware	41-1939115
NRG Bayou Cove LLC	Delaware	41-2016940
NRG Cabrillo Power Operations Inc.	Delaware	41-1938132
NRG California Peaker Operations LLC	Delaware	20-0088453
NRG Cedar Bayou Development Company, LLC	Delaware	26-0601018
NRG Connecticut Affiliate Services Inc.	Delaware	41-1952333
NRG Construction LLC	Delaware	26-0496159
NRG Development Company Inc.	Delaware	41-1959656
NRG Devon Operations Inc.	Delaware	41-1950239
NRG Dunkirk Operations Inc.	Delaware	41-1939114

Table of Contents

	Jurisdiction of	IDC Employer
Exact Name of Additional Registrants*	Formation	I.R.S. Employer Identification No.
NRG El Segundo Operations Inc.	Delaware	41-1929997
NRG Energy Labor Services LLC	Delaware	27-5345464
NRG Energy Services Group LLC	Delaware	27-3915519
NRG Energy Services LLC	Delaware	41-1978725
NRG Generation Holdings, Inc.	Delaware	20-1911335
NRG Huntley Operations Inc.	Delaware	41-1939118
NRG Hundley Operations Inc. NRG Ilion Limited Partnership	Delaware	36-3783670
NRG Ilion LP LLC	Delaware	41-2016939
NRG International LLC	Delaware	41-1744096
NRG Maintenance Services LLC	Delaware	20-8088165
NRG Mextrans Inc.	Delaware	41-1951078
NRG MidAtlantic Affiliate Services Inc.	Delaware	41-1996587
NRG Middletown Operations Inc.	Delaware	41-1950236
NRG Montville Operations Inc.	Delaware	41-1950237
NRG New Jersey Energy Sales LLC	Delaware	03-0412726
NRG New Roads Holdings LLC	Delaware	41-1968966
NRG New Roads Holdings ELC NRG North Central Operations Inc.	Delaware	41-2004025
NRG Northeast Affiliate Services Inc.	Delaware	41-1940300
NRG Norwalk Harbor Operations Inc.	Delaware	41-1950238
NRG Operating Services, Inc.	Delaware	41-1744095
NRG Oswego Harbor Power Operations Inc.	Delaware	41-1939117
NRG PacGen Inc.	Delaware	41-1889830
NRG Power Marketing LLC	Delaware	41-1910737
NRG Retail LLC	Delaware	26-4341161
NRG Rockford Acquisition LLC.	Delaware	41-2011003
	Delaware	
NRG Saguaro Operations Inc.		41-2013262
NRG Services Corporation	Delaware Delaware	41-1841627
NRG SimplySmart Solutions LLC NRG South Central Affiliate Services Inc.	Delaware	27-4204481
	Delaware	41-1996193
NRG South Central Generating LLC	Delaware	41-1963217
NRG South Central Operations Inc. NRG South Texas LP		41-2002465
	Texas Delaware	30-0083668 26-4555466
NRG Texas C&I Supply LLC	Delaware	26-4775586
NRG Texas Holding Inc. NRG Texas LLC	Delaware	20-1504355
NRG Texas Power LLC	Delaware	
NRG West Coast LLC	Delaware	34-2019301
NRG West Coast LLC NRG Western Affiliate Services Inc.	Delaware	41-1942517 41-1949168
O'Brien Cogeneration, Inc. II	Delaware	
,		23-2414656 93-0910742
ONSITE Energy, Inc.	Oregon Delaware	
Oswego Harbor Power LLC		41-1937465
Pennywise Power LLC	Delaware	26-3576629
RE Retail Receivables, LLC	Delaware	41-2046596
Reliant Energy Northeast LLC	Delaware	32-0314140
Reliant Energy Power Supply, LLC	Delaware	204823108
Reliant Energy Retail Holdings, LLC	Delaware	76-0655580
Reliant Energy Retail Services, LLC	Delaware	76-0655567
Reliant Energy Texas Retail, LLC	Delaware	26-3576595
RERH Holdings, LLC	Delaware	20-5222227
Saguaro Power LLC	Delaware	41-2013654
Somerset Dervan LLC	Delaware	41-1923722
Somerset Power LLC	Delaware	41-1924606

Table of Contents

Exact Name of Additional Registrants*	Jurisdiction of Formation	I.R.S. Employer Identification No.
Texas Genco Financing Corp.	Delaware	27-0110393
Texas Genco GP, LLC	Texas	75-3013803
Texas Genco Holdings, Inc.	Texas	76-0695920
Texas Genco LP, LLC	Delaware	30-0381697
Texas Genco Operating Services LLC	Delaware	75-3172707
Texas Genco Services, LP	Texas	38-3694336
Vienna Operations Inc.	Delaware	41-1973351
Vienna Power LLC	Delaware	41-1973745
WCP (Generation) Holdings LLC	Delaware	74-2922374
West Coast Power LLC	Delaware	36-4301246

The address for each of the additional Registrants is c/o NRG Energy, Inc., 211 Carnegie Center, Princeton, NJ 08540, Telephone: (609) 524-4500. The primary standard industrial classification number for each of the additional Registrants is 4911.

The name, address, including zip code of the agent for service for each of the additional Registrants is Michael R. Bramnick, Executive Vice President and General Counsel of NRG Energy, Inc., 211 Carnegie Center, Princeton, NJ 08540, Telephone: (609) 524-4500.

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. The prospectus is not an offer to sell these securities nor a solicitation of an offer to buy these securities in any jurisdiction where the offer and sale is not permitted.

SUBJECT TO COMPLETION, DATED SEPTEMBER 6, 2011

PRELIMINARY PROSPECTUS

NRG Energy, Inc.

Exchange Offer for \$1,200,000,000 7.625% Senior Notes due 2018

We are offering to exchange:

up to \$1,200,000,000 of our new 7.625% Senior Notes due 2018, Series B
(which we refer to as the "Exchange Notes")
for
a like amount of our outstanding 7.625% Senior Notes due 2018
(which we refer to as the "Old Notes" and, together with the Exchange Notes, the "notes").

Material Terms of Exchange Offer:

The terms of the Exchange Notes to be issued in the exchange offer are substantially identical to the Old Notes, except that the transfer restrictions and registration rights relating to the Old Notes will not apply to the Exchange Notes.

The Exchange Notes will be guaranteed on a joint and several basis by each of our current and future restricted subsidiaries, excluding certain foreign, project and immaterial subsidiaries.

There is no existing public market for the Old Notes or the Exchange Notes. We do not intend to list the Exchange Notes on any securities exchange or seek approval for quotation through any automated trading system.

You may withdraw your tender of notes at any time before the expiration of the exchange offer. We will exchange all of the Old Notes that are validly tendered and not withdrawn.

The exchange offer expires at 11:59 p.m., New York City time, on

, 2011, unless extended.

The exchange of notes will not be a taxable event for U.S. federal income tax purposes.

The exchange offer is subject to certain customary conditions, including that it not violate applicable law or any applicable interpretation of the Staff of the SEC.

We will not receive any	proceeds from the excha	nge offer.

For a discussion of certain factors that you should consider before participating in this exchange offer, see "Risk Factors" beginning on page 12 of this prospectus.

Neither the SEC nor any state securities commission has approved the notes to be distributed in the exchange offer, nor have any of these organizations determined that this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

Each broker-dealer that receives Exchange Notes for its own account pursuant to the exchange offer must acknowledge that it will deliver a prospectus in connection with any resale of such Exchange Notes. A broker dealer who acquired Old Notes as a result of market making or other trading activities may use this exchange offer prospectus, as supplemented or amended from time to time, in connection with any resales of the Exchange Notes.

, 2011

Table of Contents

WHERE YOU CAN FIND MORE INFORMATION	<u>1</u>
INCORPORATION BY REFERENCE	2
<u>SUMMARY</u>	<u>3</u>
SUMMARY OF EXCHANGE OFFER	5
CONSEQUENCES OF NOT EXCHANGING OLD NOTES	8
SUMMARY OF TERMS OF EXCHANGE NOTES	9
RISK FACTORS	12
FORWARD-LOOKING STATEMENTS	<u> 16</u>
EXCHANGE OFFER	18
<u>USE OF PROCEEDS</u>	<u> 29</u>
RATIO OF EARNINGS TO FIXED CHARGES	30
<u>CAPITALIZATION</u>	31
DESCRIPTION OF CERTAIN OTHER INDEBTEDNESS AND PREFERRED STOCK	32
DESCRIPTION OF NOTES	<u> 36</u>
BOOK ENTRY, DELIVERY AND FORM	88
CERTAIN FEDERAL INCOME TAX CONSEQUENCES	90
PLAN OF DISTRIBUTION	91
<u>LEGAL MATTERS</u>	92
<u>EXPERTS</u>	<u>92</u>

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and special reports, proxy statements and other information with the SEC. You can inspect and copy these reports, proxy statements and other information at the Public Reference Room of the SEC, 100 F Street, N.E., Room 1580, Washington, D.C. 20549. You can obtain copies of these materials from the Public Reference Section of the SEC, 450 Fifth Street, N.W., Washington, D.C. 20549, at prescribed rates. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the public reference room. Our SEC filings will also be available to you on the SEC's website. The address of this site is http://www.sec.gov.

Table of Contents

INCORPORATION BY REFERENCE

The SEC allows us to "incorporate by reference" the information we file with them into this prospectus, which means that we can disclose important information to you by referring you to those documents and those documents will be considered part of this prospectus. Information that we file later with the SEC will automatically update and supersede the previously filed information. We incorporate by reference the documents listed below and any future filings we make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 until the completion of the exchange offer (other than portions of these documents deemed to be "furnished" or not deemed to be "filed," including the portions of these documents that are either (1) described in paragraphs (d)(1), (d)(2), (d)(3) or (e)(5) of Item 407 of Regulation S-K promulgated by the SEC or (2) furnished under Item 2.02 or Item 7.01 of a Current Report on Form 8-K, including any exhibits included with such Items):

Our annual report on Form 10-K for the year ended December 31, 2010 filed on February 22, 2011, which we refer to as our "2010 Form 10-K."

Our report on Form 10-Q for the quarter ended March 31, 2011 filed on May 5, 2011; and our report on Form 10-Q for the quarter ended June 30, 2011 filed on August 4, 2011.

Our current reports on Form 8-K filed on January 28, 2011; Form 8-K filed on March 22, 2011; Form 8-K filed on April 19, 2011; Form 8-K filed on May 2, 2011; Form 8-K filed on May 25, 2011; Form 8-K filed on May 25, 2011; Form 8-K filed on July 5, 2011; and Form 8-K filed on August 24, 2011.

If you make a request for such information in writing or by telephone, we will provide you, without charge, a copy of any or all of the information incorporated by reference in this prospectus. Any such request should be directed to:

NRG Energy, Inc. 211 Carnegie Center Princeton, NJ 08540 (609) 524-4500 Attention: General Counsel

You should rely only on the information contained in, or incorporated by reference in, this prospectus. We have not authorized anyone else to provide you with different or additional information. This prospectus does not offer to sell or solicit any offer to buy any notes in any jurisdiction where the offer or sale is unlawful. You should not assume that the information in this prospectus or in any document incorporated by reference is accurate as of any date other than the date on the front cover of the applicable document.

Table of Contents

SUMMARY

This summary highlights selected information appearing elsewhere in this prospectus. This summary is not complete and does not contain all of the information that you should consider before investing in the notes. You should carefully read this summary together with the entire prospectus, including the information set forth in the section entitled "Risk Factors" and the information that is incorporated by reference into this prospectus. See the section entitled "Incorporation by Reference" for a further discussion on incorporation by reference.

Unless the context otherwise requires or as otherwise indicated, references in this prospectus to "NRG Energy," "NRG," the "Company, "we," "our" and "us" refer to NRG Energy, Inc. and its consolidated subsidiaries and references to "Issuer" refer to NRG Energy, Inc., exclusive of its subsidiaries.

Our Businesses

We are a wholesale power generation and integrated retail electricity company with a significant presence in major competitive power markets in the United States. We are engaged in: the ownership, development, construction and operation of power generation facilities; the transacting in and trading of fuel and transportation services; the trading of energy, capacity and related products in the United States and select international markets; and the supply of electricity, energy services, and cleaner energy and carbon offset products to retail electricity customers in deregulated markets through our retail subsidiaries Reliant Energy and Green Mountain Energy.

As of June 30, 2011, we had a total global generation portfolio of 199 active operating fossil fuel and nuclear generation units, at 46 power generation plants, with an aggregate generation capacity of approximately 24,995 MW, and approximately 1,015 MW under construction which includes partner interests of 218 MW. In addition to our fossil fuel plant ownership, we have ownership interests in operating renewable facilities with an aggregate generation capacity of 470 MW, consisting of four wind farms representing an aggregate generation capacity of 450 MW, and 20 MW from a solar facility. Within the United States, we have large and diversified power generation portfolios in terms of geography, fuel-type and dispatch levels, with approximately 23,990 MW of fossil fuel and nuclear generation capacity in 191 active generating units at 44 plants. Our power generation facilities are most heavily concentrated in Texas (approximately 11,150 MW, including 450 MW from four wind farms), the Northeast (approximately 6,915 MW), South Central (approximately 4,125 MW), and West (approximately 2,155 MW, including 20 MW from a solar facility) regions of the United States. Through certain foreign subsidiaries, we have investments in power generation projects located in Australia and Germany with approximately 1,005 MW of generation capacity. In addition, we have approximately 15 MW of additional generation capacity from our thermal assets, as well as a district energy business that has a steam and chilled water capacity of approximately 1,140 megawatts thermal equivalent, or MWt.

Our principal domestic power plants consist of a mix of natural gas-, coal-, oil-fired, nuclear and renewable facilities, representing approximately 47%, 30%, 16%, 5% and 2% of our total domestic generation capacity, respectively. In addition, 7% of our domestic generating facilities have dual or multiple fuel capacity.

Our domestic generation facilities consist of intermittent, baseload, intermediate and peaking power generation facilities. The sale of capacity and power from baseload generation facilities accounts for the majority of our revenues. In addition, our generation portfolio provides us with opportunities to capture additional revenues by selling power during periods of peak demand, offering capacity or similar products to retail electric providers and others, and providing ancillary services to support system reliability.

Table of Contents

Reliant Energy and Green Mountain Energy arrange for the transmission and delivery of electricity to customers, bill customers, collect payments for electricity sold and maintain call centers to provide customer service. Based on metered locations, as of June 30, 2011, Reliant Energy and Green Mountain Energy combined serve approximately 1.9 million residential, small business, commercial and industrial customers.

Furthermore, we are focused on the development and investment in energy related new businesses and new technologies where the benefits of such investments represent significant commercial opportunities and create a comparative advantage for us. These investments include low or no GHG emitting energy generating sources, such as wind, solar thermal, solar photovoltaic, biomass, gasification, the retrofit of post-combustion carbon capture technologies, and fueling infrastructure for electric vehicle ecosystems.

Our Business Strategy

Our business strategy is intended to maximize shareholder value through the production and sale of safe, reliable and affordable power to our customers in the markets served by us, while aggressively positioning NRG to meet the market's increasing demand for sustainable and low carbon energy solutions. This dual strategy is designed to perfect our core business of competitive power generation and establish NRG as a leading provider of sustainable energy solutions that promote national energy security, while utilizing our retail business to complement and advance both initiatives.

Our core business is focused on: (i) excellence in safety and operating performance of our existing operating assets, (ii) serving the energy needs of end-use residential, commercial and industrial customers in our core markets, (iii) optimal hedging of baseload generation and retail load operations, while retaining optionality on our gas fleet, (iv) repowering of power generation assets at existing sites and reducing environmental impacts, (v) pursuit of selective acquisitions, joint ventures, divestitures and investments, and (vi) engaging in a proactive capital allocation plan focused on achieving the regular return of and on stockholder capital within the dictates of prudent balance sheet management. Our advancements in each of these areas are driven by select acquisitions, joint ventures, and investments that are more fully described in our 2010 Form 10-K and our Quarterly Report on Form 10-Q for the quarter ended June 30, 2011.

Summary of Risk Factors

We are subject to a variety of risks related to our competitive position and business strategies. Some of the more significant challenges and risks include those associated with the operation of our power generation plants, volatility in power prices and fuel costs, our leveraged capital structure and extensive governmental regulation. See "Risk Factors" and the "Risk Factors" section of our 2010 Form 10-K for a discussion of the factors you should consider before investing in the notes.

Corporate Information

We were incorporated as a Delaware corporation on May 29, 1992. Our common stock is listed on the New York Stock Exchange under the symbol "NRG." Our headquarters and principal executive offices are located at 211 Carnegie Center, Princeton, New Jersey 08540. Our telephone number is (609) 524-4500. Our website is located at www.nrgenergy.com. The information on, or linked to, our website is not a part of this prospectus.

You can get more information regarding our business by reading our 2010 Form 10-K, and the other reports we file with the SEC. See "Incorporation by Reference."

Table of Contents

SUMMARY OF EXCHANGE OFFER

On January 26, 2011, we sold, through a private placement exempt from the registration requirements of the Securities Act, \$1,200,000,000 of our 7.625% Senior Notes due 2018, all of which are eligible to be exchanged for Exchange Notes. We refer to