UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 8, 2015

NRG ENERGY, INC.

(Exact name of Registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

001-15891

(Commission File Number)

41-1724239

(IRS Employer Identification No.)

211 Carnegie Center, Princeton, New Jersey 08540

(Address of principal executive offices, including zip code)

(609) 524-4500

(Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- ☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- □ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 1.01 Entry Into a Material Definitive Agreement.

One Hundred-Fifteenth Supplemental Indenture

On April 8, 2015, NRG Energy, Inc. ("NRG"), the subsidiaries of NRG currently party to the Indenture (defined below), NRG Business Services LLC (the "Guaranteeing Subsidiary"), and Law Debenture Trust Company of New York, as trustee (the "Trustee"), entered into the one hundred-fifteenth supplemental indenture (the "One Hundred-Fifteenth Supplemental Indenture"), supplementing the indenture, dated as of February 2, 2006 (the "Base Indenture"), as supplemented by (i) the thirty-sixth supplemental indenture, dated as of August 20, 2010 (the "Thirty-Sixth Supplemental Indenture"), among NRG, the guarantors party thereto and the Trustee, pursuant to which NRG issued \$1,100,000,000 aggregate principal amount of 8.25% senior notes due 2020 (the "2020 Notes"), (ii) the forty-second supplemental indenture, dated as of January 26, 2011 (the "Forty-Second Supplemental Indenture"), among NRG, the guarantors party thereto and the Trustee, pursuant to which NRG issued \$1,200,000,000 aggregate principal amount of 7.625% senior notes due 2018 (the 2018 Notes"), (iii) the fifty-first supplemental indenture, dated as of May 24, 2011 (the "Fifty-First Supplemental Indenture"), among NRG, the guarantors party thereto and the Trustee, pursuant to which NRG issued \$1,200,000,000 aggregate principal amount of 7.875% senior notes due 2021 (the "2021 Notes"), (iv) the seventieth supplemental indenture, dated as of September 24, 2012 (the "Seventieth Supplemental Indenture"), among NRG, the guarantors party thereto and the Trustee, pursuant to which NRG issued \$990,000,000 aggregate principal amount of 6.625% senior notes due 2023 (the "2023 Notes"), and (v) the one hundred-ninth supplemental indenture, dated as of January 27, 2014 (the "One Hundred-Ninth Supplemental Indenture," and together with the Base Indenture, the Thirty-Sixth Supplemental Indenture, the Forty-Second Supplemental Indenture, the Fifty-First Supplemental Indenture and the Seventieth Supplemental Indenture, each as further supplemented and amended to the date hereof, the "Indenture"), among NRG, the guarantors party thereto and the Trustee, pursuant to which NRG issued \$1,100,000,000 aggregate principal amount of 6.250% senior notes due 2022 (the "2022 Notes," and collectively with the 2020 Notes, the 2018 Notes, 2021 Notes and the 2023 Notes, the "Notes"). Pursuant to the One Hundred-Fifteenth Supplemental Indenture, the Guaranteeing Subsidiary became a guarantor of NRG's obligations under the Notes.

A copy of the One Hundred-Fifteenth Supplemental Indenture is attached as Exhibit 4.1 to this Current Report on Form 8-K and is incorporated by reference herein. The description of the material terms of the One Hundred-Fifteenth Supplemental Indenture is qualified in its entirety by reference to such exhibit.

Fifth Supplemental Indenture

On April 8, 2015, NRG, the subsidiaries of NRG currently party to the 2014 Indenture (defined below), the Guaranteeing Subsidiary, and the Trustee, as trustee under the 2014 Indenture, entered into the fifth supplemental indenture (the "Fifth Supplemental Indenture"), supplementing the indenture, dated as of April 21, 2014 (the "2014 Indenture"), pursuant to which NRG issued \$1,000,000,000 aggregate principal amount of 6.25% senior notes due 2024 (the "2024 Notes"). Pursuant to the Fifth Supplemental Indenture, the Guaranteeing Subsidiary became a guarantor of NRG's obligations under the 2024 Notes.

A copy of the Fifth Supplemental Indenture is attached as Exhibit 4.2 to this Current Report on Form 8-K and is incorporated by reference herein. The description of the material terms of the Fifth Supplemental Indenture is qualified in its entirety by reference to such exhibit.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

The Exhibit Index attached to this Current Report on Form 8-K is incorporated herein by reference.

SIGNATURES

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

NRG Energy, Inc.

By: /s/ David R. Hill

David R. Hill

Executive Vice President and General Counsel

April 9, 2015

EXHIBIT INDEX

Exhibit No.	Document
4.1	One Hundred-Fifteenth Supplemental Indenture, dated as of April 8, 2015, among NRG Energy, Inc., the guarantors named therein and Law Debenture Trust Company of New York.
4.2	Fifth Supplemental Indenture, dated as of April 8, 2015, among NRG Energy, Inc., the guarantors named therein and Law Debenture Trust Company of New York.
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ONE HUNDRED-FIFTEENTH SUPPLEMENTAL INDENTURE FOR ADDITIONAL SUBSIDIARY GUARANTEES

ONE-HUNDRED FIFTEENTH SUPPLEMENTAL INDENTURE (this "Supplemental Indenture for Additional Guarantees"), dated as of April 8, 2015, among NRG Business Services LLC, a Delaware limited liability company (the "Guaranteeing Subsidiary"), subsidiary of NRG Energy, Inc., a Delaware corporation (the "Company"), the Company, the Existing Guarantors set forth on the signature pages hereto (the "Existing Guarantors"), and Law Debenture Trust Company of New York, as trustee under the Indenture referred to below (the "Trustee").

WITNESSETH

WHEREAS, the Company has heretofore executed and delivered to the Trustee an indenture (the "Base Indenture"), dated as of February 2, 2006, between the Company and the Trustee, as amended by (i) a thirty-sixth supplemental indenture (the "Thirty-Sixth Supplemental Indenture"), dated as of August 20, 2010, among the Company, the Guarantors party thereto and the Trustee, providing for the original issuance of an aggregate principal amount of \$1,100 million of 8.25% Senior Notes due 2020 (the "2020 Initial Notes"), and, subject to the terms of the Thirty-Sixth Supplemental Indenture, future unlimited issuances of 8.25% Senior Notes due 2020 (the "2020 Additional Notes," and together with the 2020 Initial Notes, the "2020 Notes"), (ii) a fortysecond supplemental indenture (the "Forty-Second Supplemental Indenture"), dated as of January 26, 2011, among the Company, the Guarantors party thereto and the Trustee, providing for the original issuance of an aggregate principal amount of \$1,200 million of 7.625% Senior Notes due 2018 (the "2018 Initial Notes"), and, subject to the terms of the Forty-Second Supplemental Indenture, future unlimited issuances of 7.625% Senior Notes due 2018 (the "2018 Additional Notes," and together with the 2018 Initial Notes, the "2018 Notes"), (iii) a fifty-first supplemental indenture (the "Fifty-First Supplemental Indenture"), dated as of May 24, 2011, among the Company, the Guarantors party thereto and the Trustee, providing for the original issuance of an aggregate principal amount of \$1,200 million of 7.875% Senior Notes due 2021 (the "2021 Initial Notes"), and, subject to the terms of the Fifty-First Supplemental Indenture, future unlimited issuances of 7.875% Senior Notes due 2021 (the "2021 Additional Notes," and together with the 2021 Initial Notes, the "2021 Notes"), (iv) a seventieth supplemental indenture (the "Seventieth Supplemental Indenture"), dated as of September 24, 2012, among the Company, the Guarantors party thereto and the Trustee, providing for the original issuance of an aggregate principal amount of \$990 million of 6.625% Senior Notes due 2023 (the "2023 Initial Notes"), and, subject to the terms of the Seventieth Supplemental Indenture, future unlimited issuances of 6.625% Senior Notes due 2023 (the "2023 Additional Notes," and together with the 2023 Initial Notes, the "2023 Notes"), and (v) a one hundred-ninth supplemental indenture (the "One Hundred-Ninth Supplemental Indenture" and, collectively with the Base Indenture, the Thirty-Sixth Supplemental Indenture, the Forty-Second Supplemental Indenture, the Fifty-First Supplemental Indenture and the Seventieth Supplemental Indenture, each as further supplemented and amended to the date hereof, the "Indenture"), dated as of January 27, 2014, among the Company, the Guarantors party thereto and the Trustee, providing for the original issuance of an aggregate principal amount of \$1,100 million of 6.250% Senior Notes due 2022 (the "2022 Initial Notes"), and, subject to the terms of the One Hundred-Ninth Supplemental Indenture, future unlimited issuances of 6.250% Senior Notes due 2022 (the "2022 Additional Notes," and together with the 2022 Initial Notes, the "2022 Notes," which, collectively with the 2020 Notes, the 2018 Notes, the 2021 Notes and the 2023 Notes, are referred to herein as the "Notes");

WHEREAS, the Indenture provides that under certain circumstances the Guaranteeing Subsidiary shall execute and deliver to the Trustee a supplemental indenture pursuant to which the Guaranteeing Subsidiary shall unconditionally guarantee all of the Company's Obligations under the Notes and the Indenture (the "Additional Guarantees"); and

WHEREAS, pursuant to Section 4.17 of each of the Thirty-Sixth Supplemental Indenture, the Forty-Second Supplemental Indenture, the Fifty-First Supplemental Indenture and the Seventieth Supplemental Indenture, and Section 4.16 of the One Hundred-Ninth Supplemental Indenture, the Trustee, the Company and the Existing Guarantors are authorized and required to execute and deliver this Supplemental Indenture for Additional Guarantees.

NOW THEREFORE, in consideration of the foregoing and for good and valuable consideration, the receipt of which is hereby acknowledged, the Guaranteeing Subsidiary, the Trustee, the Company and the Existing Guarantors mutually covenant and agree for the equal and ratable benefit of the Holders of the Notes as follows:

- 1. Capitalized Terms. Unless otherwise defined in this Supplemental Indenture for Additional Guarantees, capitalized terms used herein without definition shall have the meanings assigned to them in the Indenture.
- 2. Agreement to Be Bound; Guarantees. The Guaranteeing Subsidiary hereby becomes party to the Indenture as a Guarantor and as such will have all of the rights and be subject to all of the Obligations and agreements of a Guarantor under the Indenture. The Guaranteeing Subsidiary hereby agrees to be bound by all of the provisions of the Indenture applicable to a Guarantor and to perform all of the Obligations and agreements of a Guarantor under the Indenture. In furtherance of the foregoing, the Guaranteeing Subsidiary shall be deemed a Guarantor for purposes of Article 10 of each of the Thirty-Sixth Supplemental Indenture, the Forty-Second Supplemental Indenture, the Fifty-First Supplemental Indenture, the Seventieth Supplemental Indenture and the One Hundred-Ninth Supplemental Indenture, including, without limitation, Section 10.02 thereof.
- 3. NEW YORK LAW TO GOVERN. THE INTERNAL LAW OF THE STATE OF NEW YORK SHALL GOVERN AND BE USED TO CONSTRUE THIS SUPPLEMENTAL INDENTURE FOR ADDITIONAL GUARANTEES BUT WITHOUT GIVING EFFECT TO APPLICABLE PRINCIPLES OF CONFLICTS OF LAW TO THE EXTENT THAT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION WOULD BE REQUIRED THEREBY.
- 4. *Counterparts*. The parties may sign any number of copies of this Supplemental Indenture for Additional Guarantees. Each signed copy shall be an original, but all of them together represent the same agreement.
 - 5. Effect of Headings. The Section headings herein are for convenience only and shall not affect the construction hereof.
- 6. The Trustee. The Trustee shall not be responsible in any manner whatsoever for or in respect of the validity or sufficiency of this Supplemental Indenture for Additional Guarantees or for or in respect of the recitals contained herein, all of which recitals are made solely by the Guaranteeing Subsidiary and the Company.
- 7. Ratification of Indenture; Supplemental Indenture for Additional Guarantees Part of Indenture. Except as expressly amended hereby, the Indenture is in all respects ratified and confirmed and all the terms, conditions and provisions thereof shall remain in full force and effect. This Supplemental Indenture for Additional Guarantees shall form a part of the Indenture for all purposes, and every Holder of Notes heretofore or hereafter authenticated and delivered shall by bound hereby.

[Signatures on following pages]

IN WITNESS WHEREOF, the parties hereto have caused this Supplemental Indenture for Additional Guarantees to be duly executed and attested, all as of the date first above written.

GUARANTEEING SUBSIDIARY:

NRG BUSINESS SERVICES LLC

By: /s/ G. Gary Garcia

Name: G. Gary Garcia

Title: Vice President and Treasurer

ISSUER:

NRG ENERGY, INC.

By: /s/ Brian Curci

Name: Brian Curci Title: Corporate Secretary

EXISTING GUARANTORS:

ARTHUR KILL POWER LLC ASTORIA GAS TURBINE POWER LLC BAYOU COVE PEAKING POWER, LLC CABRILLO POWER I LLC CABRILLO POWER II LLC CARBON MANAGEMENT SOLUTIONS LLC CIRRO ENERGY SERVICES, INC. CIRRO GROUP, INC. CLEAN EDGE ENERGY LLC CONEMAUGH POWER LLC CONNECTICUT JET POWER LLC COTTONWOOD DEVELOPMENT LLC COTTONWOOD GENERATING PARTNERS I LLC COTTONWOOD GENERATING PARTNERS II LLC COTTONWOOD GENERATING PARTNERS III LLC DEVON POWER LLC DUNKIRK POWER LLC EASTERN SIERRA ENERGY COMPANY LLC EL SEGUNDO POWER, LLC EL SEGUNDO POWER II LLC ENERGY PLUS HOLDINGS LLC ENERGY PLUS NATURAL GAS LLC ENERGY PROTECTION INSURANCE COMPANY EVERYTHING ENERGY LLC HUNTLEY POWER LLC INDEPENDENCE ENERGY ALLIANCE LLC INDEPENDENCE ENERGY GROUP LLC INDEPENDENCE ENERGY NATURAL GAS LLC INDIAN RIVER OPERATIONS INC. INDIAN RIVER POWER LLC KEYSTONE POWER LLC LANGFORD WIND POWER, LLC

MERIDEN GAS TURBINES LLC

MIDDLETOWN POWER LLC

MONTVILLE POWER LLC

NEO CORPORATION

NEO FREEHOLD-GEN LLC

NEO POWER SERVICES INC.

NORWALK POWER LLC

NRG AFFILIATE SERVICES INC.

NRG ARTESIAN ENERGY LLC

NRG ARTHUR KILL OPERATIONS INC.

NRG ASTORIA GAS TURBINE OPERATIONS INC.

NRG BAYOU COVE LLC

NRG BUSINESS SOLUTIONS LLC

NRG CABRILLO POWER OPERATIONS INC.

NRG CALIFORNIA PEAKER OPERATIONS LLC

NRG CEDAR BAYOU DEVELOPMENT COMPANY, LLC

NRG CONNECTICUT AFFILIATE SERVICES INC.

NRG DEVELOPMENT COMPANY INC.

NRG DEVON OPERATIONS INC.

NRG DISPATCH SERVICES LLC

NRG DISTRIBUTED GENERATION PR LLC

NRG DUNKIRK OPERATIONS INC.

NRG EL SEGUNDO OPERATIONS INC.

NRG ENERGY EFFICIENCY-P LLC

NRG ENERGY EFFICIENCY-L LLC

NRG ENERGY LABOR SERVICES GROUP LLC

NRG ENERGY SERVICES GROUP LLC

NRG GENERATION HOLDINGS, INC.

NRG HOME & BUSINESS SOLUTIONS LLC

NRG HOME SOLUTIONS PRODUCT LLC

NRG HQ DG LLC

NRG HUNTLEY OPERATIONS INC.

NRG IDENTITY PROTECT LLC

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NRG INTERNATIONAL LLC

NRG MAINTENANCE SERVICES LLC

NRG MEXTRANS INC.

NRG MIDATLANTIC AFFILIATE SERVICES INC.

NRG MIDDLETOWN OPERATIONS INC.

NRG MONTVILLE OPERATIONS INC.

NRG NORTH CENTRAL OPERATIONS INC.

NRG NORTHEAST AFFILIATE SERVICES INC.

NRG NORWALK HARBOR OPERATIONS INC.

NRG OPERATING SERVICES, INC.

NRG OSWEGO HARBOR POWER OPERATIONS INC.

NRG PACGEN INC.

NRG PORTABLE POWER LLC

NRG POWER MARKETING LLC

NRG RENTER'S PROTECTION LLC

NRG RETAIL LLC

NRG ROCKFORD ACQUISITION LLC

NRG SAGUARO OPERATIONS INC.

NRG SECURITY LLC

NRG SERVICES CORPORATION

NRG SIMPLYSMART SOLUTIONS LLC

NRG SOUTH CENTRAL AFFILIATE SERVICES INC.

NRG SOUTH CENTRAL GENERATING LLC

NRG SOUTH CENTRAL OPERATIONS INC.

NRG TEXAS C&I SUPPLY LLC

NRG WARRANTY SERVICES LLC

NRG WEST COAST LLC

NRG WESTERN AFFILIATE SERVICES INC.

O'BRIEN COGENERATION, INC. II

ONSITE ENERGY, INC.

OSWEGO HARBOR POWER LLC

RERH HOLDINGS, LLC

RE RETAIL RECEIVABLES, LLC

RELIANT ENERGY NORTHEAST LLC

RELIANT ENERGY POWER SUPPLY LLC

RELIANT ENERGY RETAIL HOLDINGS, LLC

RELIANT ENERGY RETAIL SERVICES, LLC

SAGUARO POWER LLC

SOMERSET OPERATIONS INC.

SOMERSET POWER LLC

US RETAILERS LLC

VIENNA OPERATIONS INC.

VIENNA POWER LLC

WCP (GENERATION) HOLDINGS LLC

WEST COAST POWER LLC

By: /s/ Lynne Wittkamp

Name: Lynne Wittkamp Title: Assistant Secretary

COTTONWOOD ENERGY COMPANY LP

By: Cottonwood Generating Partners I LLC, its General Partner

By: /s/ Lynne Wittkamp

Name: Lynne Wittkamp Title: Assistant Secretary

COTTONWOOD TECHNOLOGY PARTNERS LP

By: Cottonwood Generating Partners I LLC, its General Partner

By: /s/ Lynne Wittkamp

Name: Lynne Wittkamp Title: Assistant Secretary

FORWARD HOME SECURITY, LLC GCP FUNDING COMPANY, LLC NRG ENERGY SERVICES INTERNATIONAL INC. NRG RETAIL NORTHEAST LLC NRG CONNECTED HOME LLC

By: /s/ Elizabeth McCormack

Name: Elizabeth McCormack Title: Assistant Secretary

ACE ENERGY, INC.
ALLIED WARRANTY LLC
BIDURENERGY, INC.
ENERGY CURTAILMENT SPECIALISTS, INC.
NRG CURTAILMENT SOLUTIONS LLC
NRG CONSTRUCTION LLC
NRG ENERGY SERVICES LLC
NRG HOME SERVICES LLC
NRG HOME SOLUTIONS LLC
NRG HOMER CITY SERVICES LLC
NRG RELIABILITY SOLUTIONS LLC

By: /s/ Elizabeth McCormack

Name: Elizabeth McCormack Title: Assistant Secretary

NRG ILION LIMITED PARTNERSHIP

By: NRG Rockford Acquisition LLC, its General Partner

By: /s/ Lynne Wittkamp Name: Lynne Wittkamp Title: Assistant Secretary

NRG SOUTH TEXAS LP

By: Texas Genco GP, LLC, its General Partner

By: /s/ Elizabeth McCormack

Name: Elizabeth McCormack Title: Assistant Secretary

TEXAS GENCO SERVICES, LP

By: New Genco GP, LLC, its General Partner

By: /s/ G. Gary Garcia

Name: G. Gary Garcia

Title: Vice President and Treasurer

ENERGY ALTERNATIVES WHOLESALE, LLC
GREEN MOUNTAIN ENERGY COMPANY
GREGORY PARTNERS, LLC
GREGORY POWER PARTNERS LLC
NEW GENCO GP, LLC
NRG TEXAS GREGORY LLC
NRG TEXAS LLC
NRG TEXAS POWER LLC
TEXAS GENCO FINANCING CORP.
TEXAS GENCO HOLDINGS, INC.
TEXAS GENCO OPERATING SERVICES, LLC

By: /s/ G. Gary Garcia

Name: G. Gary Garcia

Title: Vice President and Treasurer

LOUISIANA GENERATING LLC NRG NEW ROADS HOLDINGS LLC NRG TEXAS HOLDING INC.

By: /s/ G. Gary Garcia

Name: G. Gary Garcia Title: Treasurer

TEXAS GENCO LP, LLC

By: /s/ G. Gary Garcia

Name: G. Gary Garcia Title: Manager

LAW DEBENTURE TRUST COMPANY OF NEW YORK, as Trustee

By: /s/ James D. Heaney
Name: James D. Heaney
Title: Managing Director

FIFTH SUPPLEMENTAL INDENTURE FOR ADDITIONAL SUBSIDIARY GUARANTEE

FIFTH SUPPLEMENTAL INDENTURE (this "Supplemental Indenture for Additional Guarantee"), dated as of April 8, 2015, among NRG Business Services LLC, a Delaware limited liability company (the "Guaranteeing Subsidiary"), subsidiary of NRG Energy, Inc. (or its permitted successor), a Delaware corporation (the "Company"), the Company, the other Guarantors (as defined in the Indenture referred to herein), and Law Debenture Trust Company of New York, as trustee under the Indenture referred to below (the "Trustee").

WITNESSETH

WHEREAS, the Company has heretofore executed and delivered to the Trustee an indenture (the "Indenture"), dated as of April 21, 2014 providing for the issuance of 6.25% Senior Notes due 2024 (the "Notes");

WHEREAS, the Indenture provides that under certain circumstances the Guaranteeing Subsidiary shall execute and deliver to the Trustee a supplemental indenture pursuant to which the Guaranteeing Subsidiary shall unconditionally guarantee all of the Company's Obligations under the Notes and the Indenture on the terms and conditions set forth herein (the "Subsidiary Guarantee"); and

WHEREAS, pursuant to Sections 4.10 and 9.01 of the Indenture, the Trustee, the Company and the other Guarantors are authorized to execute and deliver this Supplemental Indenture for Additional Guarantee.

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt of which is hereby acknowledged, the Guaranteeing Subsidiary and the Trustee mutually covenant and agree for the equal and ratable benefit of the Holders of the Notes as follows:

- 1. Capitalized Terms. Capitalized terms used herein without definition shall have the meanings assigned to them in the Indenture.
- 2. Agreement to Guarantee. The Guaranteeing Subsidiary hereby becomes party to the Indenture as a Guarantor and as such will have all the rights and be subject to all the Obligations and agreements of a Guarantor under the Indenture. The Guaranteeing Subsidiary hereby agrees to provide an unconditional Guarantee on the terms and subject to the conditions set forth in the Subsidiary Guarantee and in the Indenture including but not limited to Article 10 thereof.
- 4. No Recourse Against Others. No director, officer, employee, incorporator or stockholder of the Company or any Guarantor, as such, will have any liability for any obligations of the Company or the Guarantors under the Notes, the Indenture, the Subsidiary Guarantee or for any claim based on, in respect of, or by reason of, such obligations or their creation. Each Holder of Notes by accepting a Note waives and releases all such liability. The waiver and release are part of the consideration for issuance of the Notes. The waiver may not be effective to waive liabilities under the federal securities laws.
- 5. NEW YORK LAW TO GOVERN. THE INTERNAL LAW OF THE STATE OF NEW YORK SHALL GOVERN AND BE USED TO CONSTRUE THIS SUPPLEMENTAL INDENTURE FOR ADDITIONAL GUARANTEE WITHOUT GIVING EFFECT TO APPLICABLE PRINCIPLES OF CONFLICTS OF LAW TO THE EXTENT THAT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION WOULD BE REQUIRED THEREBY.

- 6. Counterparts. The parties may sign any number of copies of this Supplemental Indenture for Additional Guarantee. Each signed copy shall be an original, but all of them together represent the same agreement.
 - 7. Effect of Headings. The Section headings herein are for convenience only and shall not affect the construction hereof.
- 8. *The Trustee*. The Trustee shall not be responsible in any manner whatsoever for or in respect of the validity or sufficiency of this Supplemental Indenture for Additional Guarantee or for or in respect of the recitals contained herein, all of which recitals are made solely by the Guaranteeing Subsidiary and the Company.
- 9. Ratification of Indenture; Supplemental Indenture for Additional Guarantee Part of Indenture. Except as expressly amended hereby, the Indenture is in all respects ratified and confirmed and all the terms, conditions and provisions thereof shall remain in full force and effect. This Supplemental Indenture for Additional Guarantee shall form a part of the Indenture for all purposes, and every Holder of Notes heretofore or hereafter authenticated and delivered shall by bound hereby.

[Signatures on following pages]

IN WITNESS WHEREOF, the parties hereto have caused this Supplemental Indenture for Additional Guarantee to be duly executed and attested, all as of the date first above written.

GUARANTEEING SUBSIDIARY:

NRG BUSINESS SERVICES LLC

By: /s/ G. Gary Garcia

Name: G. Gary Garcia

Title: Vice President and Treasurer

ISSUER:

NRG ENERGY, INC.

By: /s/ Brian Curci

Name: Brian Curci Title: Corporate Secretary

EXISTING GUARANTORS:

ARTHUR KILL POWER LLC ASTORIA GAS TURBINE POWER LLC BAYOU COVE PEAKING POWER, LLC CABRILLO POWER I LLC CABRILLO POWER II LLC CARBON MANAGEMENT SOLUTIONS LLC CIRRO ENERGY SERVICES, INC. CIRRO GROUP, INC. CLEAN EDGE ENERGY LLC CONEMAUGH POWER LLC CONNECTICUT JET POWER LLC COTTONWOOD DEVELOPMENT LLC COTTONWOOD GENERATING PARTNERS I LLC COTTONWOOD GENERATING PARTNERS II LLC COTTONWOOD GENERATING PARTNERS III LLC DEVON POWER LLC DUNKIRK POWER LLC EASTERN SIERRA ENERGY COMPANY LLC EL SEGUNDO POWER, LLC EL SEGUNDO POWER II LLC ENERGY PLUS HOLDINGS LLC ENERGY PLUS NATURAL GAS LLC ENERGY PROTECTION INSURANCE COMPANY EVERYTHING ENERGY LLC HUNTLEY POWER LLC INDEPENDENCE ENERGY ALLIANCE LLC INDEPENDENCE ENERGY GROUP LLC INDEPENDENCE ENERGY NATURAL GAS LLC INDIAN RIVER OPERATIONS INC. INDIAN RIVER POWER LLC KEYSTONE POWER LLC

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NRG NORTHEAST AFFILIATE SERVICES INC.

NRG NORWALK HARBOR OPERATIONS INC.

NRG OPERATING SERVICES, INC.

NRG OSWEGO HARBOR POWER OPERATIONS INC.

NRG PACGEN INC.

NRG PORTABLE POWER LLC

NRG POWER MARKETING LLC

NRG RENTER'S PROTECTION LLC

NRG RETAIL LLC

NRG ROCKFORD ACQUISITION LLC

NRG SAGUARO OPERATIONS INC.

NRG SECURITY LLC

NRG SERVICES CORPORATION

NRG SIMPLYSMART SOLUTIONS LLC

NRG SOUTH CENTRAL AFFILIATE SERVICES INC.

NRG SOUTH CENTRAL GENERATING LLC

NRG SOUTH CENTRAL OPERATIONS INC.

NRG TEXAS C&I SUPPLY LLC

NRG WARRANTY SERVICES LLC

NRG WEST COAST LLC

NRG WESTERN AFFILIATE SERVICES INC.

O'BRIEN COGENERATION, INC. II

ONSITE ENERGY, INC.

OSWEGO HARBOR POWER LLC

RERH HOLDINGS, LLC

RE RETAIL RECEIVABLES, LLC

RELIANT ENERGY NORTHEAST LLC

RELIANT ENERGY POWER SUPPLY LLC

RELIANT ENERGY RETAIL HOLDINGS, LLC

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SAGUARO POWER LLC

SOMERSET OPERATIONS INC.

SOMERSET POWER LLC

US RETAILERS LLC

VIENNA OPERATIONS INC.

VIENNA POWER LLC

WCP (GENERATION) HOLDINGS LLC

WEST COAST POWER LLC

/s/ Lynne Wittkamp

Name: Lynne Wittkamp Title: Assistant Secretary

COTTONWOOD ENERGY COMPANY LP

By: Cottonwood Generating Partners I LLC, its General Partner

By: /s/ Lynne Wittkamp

Name: Lynne Wittkamp Title: Assistant Secretary

COTTONWOOD TECHNOLOGY PARTNERS LP

By: Cottonwood Generating Partners I LLC, its General Partner

By: /s/ Lynne Wittkamp

Name: Lynne Wittkamp Title: Assistant Secretary

FORWARD HOME SECURITY, LLC GCP FUNDING COMPANY, LLC NRG ENERGY SERVICES INTERNATIONAL INC. NRG RETAIL NORTHEAST LLC NRG CONNECTED HOME LLC

By: /s/ Elizabeth McCormack

Name: Elizabeth McCormack Title: Assistant Secretary

ACE ENERGY, INC.
ALLIED WARRANTY LLC
BIDURENERGY, INC.
ENERGY CURTAILMENT SPECIALISTS, INC.
NRG CURTAILMENT SOLUTIONS LLC
NRG CONSTRUCTION LLC
NRG ENERGY SERVICES LLC
NRG HOME SERVICES LLC
NRG HOME SOLUTIONS LLC
NRG HOMER CITY SERVICES LLC
NRG RELIABILITY SOLUTIONS LLC

By: /s/ Elizabeth McCormack

Name: Elizabeth McCormack Title: Assistant Secretary

NRG ILION LIMITED PARTNERSHIP

By: NRG Rockford Acquisition LLC, its General Partner

By: /s/ Lynne Wittkamp Name: Lynne Wittkamp

Title: Assistant Secretary

NRG SOUTH TEXAS LP

By: Texas Genco GP, LLC, its General Partner

By: /s/ Elizabeth McCormack

Name: Elizabeth McCormack Title: Assistant Secretary

TEXAS GENCO SERVICES, LP

By: New Genco GP, LLC, its General Partner

By: /s/ G. Gary Garcia

Name: G. Gary Garcia

Title: Vice President and Treasurer

ENERGY ALTERNATIVES WHOLESALE, LLC
GREEN MOUNTAIN ENERGY COMPANY
GREGORY PARTNERS, LLC
GREGORY POWER PARTNERS LLC
NEW GENCO GP, LLC
NRG TEXAS GREGORY LLC
NRG TEXAS LLC
NRG TEXAS POWER LLC
TEXAS GENCO FINANCING CORP.
TEXAS GENCO HOLDINGS, INC.
TEXAS GENCO OPERATING SERVICES, LLC

By: /s/ G. Gary Garcia

Name: G. Gary Garcia

Title: Vice President and Treasurer

LOUISIANA GENERATING LLC NRG NEW ROADS HOLDINGS LLC NRG TEXAS HOLDING INC.

By: /s/ G. Gary Garcia

Name: G. Gary Garcia Title: Treasurer

TEXAS GENCO LP, LLC

By: /s/ G. Gary Garcia

Name: G. Gary Garcia Title: Manager

LAW DEBENTURE TRUST COMPANY OF NEW YORK, as Trustee

By: /s/ James D. Heaney
Name: James D. Heaney
Title: Managing Director