UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 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): March 30, 2012

Vanguard Natural Resources, LLC

(Exact name of registrant as specified in its charter)

DELAWARE(State or other jurisdiction of incorporation)

001-33756 (Commission File Number) 61-1521161

(IRS Employer Identification No.)

5847 San Felipe, Suite 3000 Houston, Texas 77057 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code (832) 327-2255

(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.

Underwriting Agreement

On March 30, 2012, Vanguard Natural Resources, LLC (the "Company") and VNR Finance Corp. ("VNR Finance" and, together the Company, the "Issuers") and certain subsidiary guarantors of the Company (the "Subsidiary Guarantors" and, together with the Issuers, the "Vanguard Parties") entered into an Underwriting Agreement (the "Underwriting Agreement") with Citigroup Global Markets Inc. and Credit Agricole Securities (USA) Inc., as representatives of the several underwriters named therein (the "Underwriters"), relating to the public offering of \$350 million aggregate principal amount of the Issuers' 7.875% senior notes due 2020 (the "Notes") at a price to the public of 99.274% of the face amount of the Notes. The offering was made pursuant to a Registration Statement on Form S-3 (File No. 333-179050) which became effective upon filing with the Securities and Exchange Commission (the "Commission") on January 18, 2012.

The offering of the Notes closed on April 4, 2012. A portion of the net proceeds from the offering was used to repay all indebtedness outstanding under the Company's senior secured second lien term loan facility, and the balance was applied to outstanding borrowings under the Company's senior secured reserve-based credit facility.

The Underwriting Agreement contains customary representations, warranties and agreements by the Vanguard Parties, and customary conditions to closing, indemnification obligations of the Vanguard Parties and the Underwriters, including for liabilities under the Securities Act of 1933, other obligations of the parties and termination provisions. The foregoing description of the Underwriting Agreement does not purport to be complete and is qualified in its entirety by reference to the full text of the Underwriting Agreement, which is filed as Exhibit 1.1 hereto and incorporated by reference herein.

Relationships

The Underwriters and their respective affiliates have in the past performed commercial banking, investment banking and advisory services for the Company from time to time for which they have received customary fees and reimbursement of expenses and may, from time to time, engage in transactions with and perform services for the Company in the ordinary course of their business for which they may receive customary fees and reimbursement of expenses. In particular, an affiliate of Citigroup Global Markets Inc. is the administrative agent under the Company's senior secured reserve-based credit facility and its senior secured second lien term loan facility, for which it receives customary compensation and indemnity. In addition, affiliates of all of the Underwriters are lenders under the Company's senior secured reserve-based credit facility and/or the senior secured second lien term loan facility and will receive a portion of the proceeds from this offering through the repayment of indebtedness under those credit facilities.

Indenture

On April 4, 2012, the Issuers completed the public offering of the Notes, which are unconditionally guaranteed, jointly and severally, on an unsecured basis by each of the Subsidiary Guarantors.

The terms of the Notes are governed by the Indenture, dated as of April 4, 2012 (the "Base Indenture"), by and among the Issuers, the Subsidiary Guarantors and U.S. Bank National Association, as trustee (the "Trustee"), as amended and supplemented by the First Supplemental Indenture, dated as of April 4, 2012 (the "First Supplemental Indenture"), by and among the Issuers, the Subsidiary Guarantors and the Trustee, setting forth the specific terms applicable to the Notes. The Base Indenture, as amended and supplemented by the First Supplemental Indenture, is referred to herein as the "Indenture." Interest on the Notes will accrue from April 4, 2012 and will be payable semi-annually on April 1 and October 1 of each year, commencing October 1, 2012.

The Notes rank equally in right of payment with all of the Issuers' existing and future senior indebtedness and senior to any subordinated debt that the Issuers may incur. The guarantees rank equally in right of payment to all of the Subsidiary Guarantors' existing and future senior indebtedness.

At any time prior to April 1, 2015, the Issuers may on any one or more occasions redeem up to 35% of the aggregate principal amount of the Notes issued under the Indenture, but in an amount not greater than the net cash proceeds of certain equity offerings by the Company, at a redemption price equal to 107.875% of the principal amount of the Notes redeemed, plus accrued and unpaid interest, if any, to the date of redemption, provided that:

- (i) at least 65% of the aggregate principal amount of Notes originally issued under the Indenture (excluding Notes held by the Company and its subsidiaries) remains outstanding immediately after the occurrence of such redemption; and
 - (ii) the redemption occurs within 180 days of the date of the closing of such equity offering.

On or after April 1, 2016, the Issuers may on any one or more occasions redeem all or a part of the Notes at the redemption prices (expressed as percentages of principal amount) set forth below, plus accrued and unpaid interest, if any, on the Notes redeemed, to the applicable date of redemption, if redeemed during the twelve-month period beginning on April 1 of the years indicated below:

Year	Percentage
2016	103.93750%
2017	101.96875%
2018 and thereafter	100.00000%

At any time prior to April 1, 2016, the Issuers may on any one or more occasions redeem all or a part of the Notes at a redemption price equal to 100% of the principal amount of the Notes redeemed, plus the Applicable Premium, as defined in the Indenture, as of, and accrued and unpaid interest to, the date of redemption.

The Indenture contains covenants that will limit the ability of the Issuers and the Subsidiary Guarantors to (i) incur, assume or guarantee additional indebtedness or issue preferred units; (ii) create liens to secure indebtedness; (iii) make distributions on, purchase or redeem the Company's common units or purchase or redeem subordinated indebtedness; (iv) make investments; (v) restrict dividends, loans or other asset transfers from the Company's restricted subsidiaries; (vi) consolidate with or merge with or into, or sell substantially all of its properties to, another person; (vii) sell or otherwise dispose of assets, including equity interests in subsidiaries; (viii) enter into transactions with affiliates; or (ix) create unrestricted subsidiaries. These covenants are subject to important exceptions and qualifications. If the Notes achieve an investment grade rating from each of Standard & Poor's Ratings Services and Moody's Investors Service, Inc. and no default under the Indenture exists, many of the foregoing covenants will terminate.

The Indenture also contains customary events of default, including (i) default for 30 days in the payment when due of interest on the Notes; (ii) default in payment when due of principal of or premium, if any, on the Notes at maturity, upon redemption or otherwise; and (iii) certain events of bankruptcy or insolvency with respect to the Issuers or any of the Subsidiary Guarantors. If an event of default occurs and is continuing, the Trustee or the holders of at least 25% in aggregate principal amount of the then outstanding Notes may declare all the Notes to be due and payable immediately. If an event of default arises from certain events of bankruptcy or insolvency, with respect to the Company, any restricted subsidiary of the Company that is a significant subsidiary or any group of restricted subsidiaries of the Company that, taken together, would constitute a significant subsidiary, all outstanding Notes will become due and payable immediately without further action or notice.

Other material terms of the Notes, the Indenture and the First Supplemental Indenture are described in the prospectus supplement dated March 30, 2012, as filed with the Commission on April 3, 2012. The foregoing descriptions of the Base Indenture and the First Supplemental Indenture are qualified in their entirety by reference to the full text of the Base Indenture and the First Supplemental Indenture, copies of which are filed herewith as Exhibits 4.1 and 4.2, respectively, and are incorporated herein by reference.

Item 2.01. Completion of Acquisition or Disposition of Assets.

On March 30, 2012, pursuant to a Unit Exchange Agreement, dated February 21, 2012, the Company and its wholly-owned subsidiary, Vanguard Natural Gas, LLC, closed the exchange of their ownership interest in Ariana Energy, LLC and Trust Energy Company, LLC, which held the Company's natural gas and oil assets in the Appalachian Basin (the "Exchange Assets"), with Majeed S. Nami Personal Endowment Trust and Majeed S. Nami Irrevocable Trust for 1.9 million of the Company's common units.

The Exchange Assets consisted of approximately 37 Bcfe, of which 92% was natural gas reserves and 65% were proved developed. The production from the assets was approximately 7,500 Mcfe per day, of which 84% was natural gas. The transaction had an effective date of January 1, 2012.

Item 2.03. Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.

The description contained under Item 1.01 above is incorporated by reference in its entirety into this Item 2.03.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

EXHIBIT NUMBER	DESCRIPTION
Exhibit 1.1	Underwriting Agreement dated March 30, 2012, by and among Vanguard Natural Resources, LLC, VNR Finance Corp., the
	subsidiary guarantors party thereto and Citigroup Global Markets Inc. and Credit Agricole Securities (USA) Inc., as
	representatives of the several underwriters named therein.
Exhibit 4.1	Indenture, dated as of April 4, 2012, among Vanguard Natural Resources, LLC and VNR Finance Corp., as Issuers, the
	Subsidiary Guarantors named therein, as Guarantors, and U.S. Bank National Association, as Trustee.
Exhibit 4.2	First Supplemental Indenture, dated as of April 4, 2012, among Vanguard Natural Resources, LLC and VNR Finance Corp.,
	as Issuers, the Subsidiary Guarantors named therein, as Guarantors, and U.S. Bank National Association, as Trustee.
Exhibit 4.3	Form of 7.875% Senior Notes due 2020 (included as Exhibit A to Exhibit 4.2).
Exhibit 5.1	Opinion of Vinson & Elkins L.L.P. regarding legality of the notes.
Exhibit 23.1	Consent of Vinson & Elkins L.L.P. (included in its opinion filed as Exhibit 5.1).

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.

VANGUARD NATURAL RESOURCES, LLC

By: /s/ Scott W. Smith
Name: Scott W. Smith

Title: President, Chief Executive Officer and Director

April 4, 2012

EXHIBIT INDEX

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Vanguard Natural Resources, LLC

\$350,000,000 7.875% Senior Notes Due 2020

Underwriting Agreement

New York, New York

March 30, 2012

Citigroup Global Markets Inc. Credit Agricole Securities (USA) Inc.

As Representatives of the several Underwriters named in Schedule II hereto

c/o Citigroup Global Markets Inc. 388 Greenwich Street New York, New York 10013

Ladies and Gentlemen:

Vanguard Natural Resources, LLC, a limited liability company organized under the laws of Delaware (the "Company"), and VNR Finance Corp., a corporation organized under the laws of Delaware ("VNR Finance" and, together with the Company, the

"Issuers"), propose to sell to the several underwriters named in Schedule II hereto (the "Underwriters"), for whom you (the "Representatives") are acting as representatives, \$350,000,000 in principal amount of their 7.875% Senior Notes due 2020 (the "Notes"). The Notes will be issued pursuant to an indenture (the "Base Indenture") dated as of the Closing Date (as defined below), between the Issuers, the Guarantors (as defined below) and U.S. Bank National Association, as trustee (the "Trustee"), and will be guaranteed on an unsecured senior basis by each of the Guarantors (the "Guarantees" and, together with the Notes, the "Securities"). The term "Indenture" as used herein includes the Base Indenture and the First Supplemental Indenture to be dated as of the Closing Date (the "First Supplemental Indenture") establishing the forms and terms of the Securities.

Any reference herein to the Registration Statement, the Base Prospectus, any Preliminary Prospectus or the Final Prospectus shall be deemed to refer to and include the documents incorporated by reference therein pursuant to Item 12 of Form S-3 which were filed under the Exchange Act on or before the Effective Date of the Registration Statement or the issue date of the Base Prospectus, any Preliminary Prospectus or the Final Prospectus, as the case may be; and any reference herein to the terms "amend," "amendment" or "supplement" with respect to the Registration Statement, the Base Prospectus, any Preliminary Prospectus or the Final Prospectus shall be deemed to refer to and include any document filed under the Exchange Act after the Effective Date of the Registration Statement or the issue date of the Base Prospectus, any Preliminary Prospectus or the Final Prospectus, as the case may be, and deemed to be incorporated therein by reference. Certain terms used herein are defined in Section 20 hereof.

As of the date hereof:

- (1) The Company beneficially owns all of the issued and outstanding limited liability company interests in Vanguard Natural Gas, LLC, a Kentucky limited liability company formerly known as Nami Holding Company, LLC ("<u>VNG</u>"), and all of the issued and outstanding common stock, par value \$0.01, of VNR Finance.
- (2) VNG beneficially owns all of the issued and outstanding limited liability company interests in each of Encore Energy Partners Operating LLC, a Delaware limited liability company ("ENP OLLC"), VNR Holdings, LLC, a Delaware limited liability company ("ENP OLLC"), and Vanguard Permian, LLC, a Delaware limited liability company ("Permian," and together with ENP OLLC and VNR Holdings, the "VNG Operating Subsidiaries").
- (3) ENP OLLC beneficially owns all of the issued and outstanding limited liability company interests in Encore Clear Fork Pipeline LLC, a Delaware limited liability company ("Encore Pipeline").
- The Company, VNR Finance, Encore Pipeline, ENP OLLC, VNG, Permian and VNR Holdings are sometimes referred to herein collectively as the "<u>Vanguard Parties</u>." As used herein, "<u>Operative Agreements</u>" means collectively, the Company LLC Agreement (as defined in <u>Section 1(h)</u> hereof), the VNG LLC Agreement (as defined in <u>Section 1(i)</u> hereof), and each Operating Subsidiary LLC Agreement (as defined in <u>Section 1(j)</u> hereof), as they may be amended or restated at or prior to the Closing Date. Encore Pipeline, ENP OLLC, VNG, Permian and VNR Holdings are referred to herein as the "Guarantors."
- 1. <u>Representations and Warranties</u>. The Issuers and the Guarantors, jointly and severally, represent and warrant to, and agree with, each Underwriter as set forth below in this Section 1.
 - (a) The Issuers meet the requirements for use of Form S-3 under the Act and have prepared and filed with the Commission an automatic shelf registration statement, as defined in Rule 405 (File No. 333-179050) on Form S-3, including a related Base Prospectus, for registration under the Act of the offering and sale of the Securities. Such Registration Statement, including any amendments thereto filed prior to the Execution Time, became effective upon filing. The Issuers may have filed with the Commission, as part of an amendment to the Registration Statement or pursuant to Rule 424(b), one or more preliminary prospectus supplements relating to the Securities, each of which has previously been furnished to the Underwriters. The Issuers will file with the Commission a final prospectus supplement relating to the Securities in accordance with Rule 424(b). As filed, such final prospectus supplement shall contain all information required by the Act and the rules thereunder, and, except to the extent the Representatives shall agree in writing to a modification, shall be in all substantive respects in the form furnished to the Representatives prior to the Execution Time or, to the extent not completed at the Execution Time, shall contain only such specific additional information and other changes (beyond that contained in the Base Prospectus and any Preliminary Prospectus) as the Issuers have advised the Representatives, prior to the Execution Time, will be included or made therein. The Registration Statement, at the Execution Time, meets the requirements set forth in Rule 415(a)(1)(x). The initial Effective Date of the Registration Statement was not earlier than the date three years before the Execution Time.

- (b) On each Effective Date, the Registration Statement did, and when the Final Prospectus is first filed in accordance with Rule 424(b) and on the Closing Date (as defined herein), the Final Prospectus (and any supplement thereto) will, comply in all material respects with the applicable requirements of the Act, the Exchange Act and the Trust Indenture Act and the respective rules thereunder. On the Closing Date the Indenture will comply in all material respects with the applicable requirements of the Trust Indenture Act and the rules thereunder.
- (c) On each Effective Date and at the Execution Time, the Registration Statement did not and will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary in order to make the statements therein not misleading; and on the date of any filing pursuant to Rule 424(b) and on the Closing Date, the Final Prospectus (together with any supplement thereto) will not include any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; provided, however, that the Issuers make no representations or warranties as to (i) that part of the Registration Statement which shall constitute the Statement of Eligibility and Qualification (Form T-1) under the Trust Indenture Act of the Trustee or (ii) the information contained in or omitted from the Registration Statement or the Final Prospectus (or any supplement thereto) in reliance upon and in conformity with information furnished in writing to the Issuers by or on behalf of any Underwriter through the Representatives specifically for inclusion in the Registration Statement or the Final Prospectus (or any supplement thereto), it being understood and agreed that the only such information furnished by or on behalf of any Underwriter consists of the information described as such in Section 8(b) hereof.
- (d) (i) The Disclosure Package and (ii) each electronic road show, when taken together as a whole with the Disclosure Package, does not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The preceding sentence does not apply to statements in or omissions from the Disclosure Package based upon and in conformity with written information furnished to the Issuers by or on behalf of any Underwriter through the Representatives specifically for use therein, it being understood and agreed that the only such information furnished by or on behalf of any Underwriter consists of the information described as such in Section 8(b) hereof.
- (e) (i) At the time of filing the Registration Statement, (ii) at the time of the most recent amendment thereto for the purposes of complying with Section 10(a)(3) of the Act (whether such amendment was by post-effective amendment, incorporated report filed pursuant to Sections 13 or 15(d) of the Exchange Act or form of prospectus), (iii) at the time the Company or any person acting on their behalf (within the meaning, for this clause only, of Rule 163(c)) made any offer relating to the Securities in reliance on the exemption in Rule 163, and (iv) at the Execution Time (with such date being used as the determination date for purposes of this clause (iv)), the Company was or is (as the case may be) a "well-known seasoned issuer" as defined in Rule 405. The Issuers agree to pay the fees required by the Commission relating to the Securities within the time required by Rule 456(b)(1) without regard to the proviso therein and otherwise in accordance with Rules 456(b) and 457(r).

- (f) (i) At the earliest time after the filing of the Registration Statement that the Issuers or another offering participant made a *bona fide* offer (within the meaning of Rule 164(h)(2)) of the Securities and (ii) as of the Execution Time (with such date being used as the determination date for purposes of this clause (ii)), the Issuers were not and are not Ineligible Issuers (as defined in Rule 405), without taking account of any determination by the Commission pursuant to Rule 405 that it is not necessary that the Issuers be considered Ineligible Issuers.
- (g) Each Issuer Free Writing Prospectus and the final term sheet prepared and filed pursuant to Section 5(b) hereof do not include any information that conflicts with the information contained in the Registration Statement, including any document incorporated therein by reference and any prospectus supplement deemed to be a part thereof that has not been superseded or modified. The foregoing sentence does not apply to statements in or omissions from any Issuer Free Writing Prospectus based upon and in conformity with written information furnished to the Issuers by or on behalf of any Underwriter through the Representatives specifically for use therein, it being understood and agreed that the only such information furnished by or on behalf of any Underwriter consists of the information described as such in Section 8(b) hereof.
- (h) Each of the Vanguard Parties has been duly formed and is validly existing and in good standing as a limited liability company or corporation, as the case may be, under the laws of the state of its formation, with full limited liability company or corporate, as the case may be, power and authority to own, lease and operate its properties and to conduct its business as described in the Disclosure Package and the Final Prospectus and to enter into and perform its obligations under this Agreement, the other Transaction Documents (as defined below) and the Operative Agreements, as the case may be, and is duly registered or qualified to do business as a foreign limited liability company or corporation, as the case may be, and is in good standing under the laws of each jurisdiction that requires such registration or qualification, all of such jurisdictions being listed on Schedule V hereto, except where the failure to so register or qualify could not reasonably be expected to (i) have a material adverse effect on the condition (financial or otherwise), earnings, business, properties, operations or prospects of the Vanguard Parties, taken as a whole, whether or not arising from transactions in the ordinary course of business (a "Material Adverse Effect") or (ii) subject the members of the Company to any material liability or disability.

- (i) At the Closing Date, the Company will have 53,474,275 Common Units and 420,000 Class B Units issued and outstanding. All of such Common Units and Class B Units have been duly authorized and validly issued in accordance with the Second Amended and Restated Limited Liability Company Agreement of the Company (the "Company LLC Agreement") and are fully paid (to the extent required in the Company LLC Agreement) and nonassessable (except as such nonassessability may be affected by Sections 18-607 and 18-804 of the Delaware Limited Liability Company Act (the "Delaware LLC Act")). Such Common Units and Class B Units conform in all material respects to the descriptions thereof contained in the Disclosure Package and the Final Prospectus.
- (j) The Company directly owns 100% of the limited liability company interests in VNG; such limited liability company interests have been duly authorized and validly issued in accordance with the limited liability company agreement of VNG (the "VNG LLC Agreement") and are fully paid (to the extent required in the VNG LLC Agreement) and nonassessable (except as such nonassessability may be affected by Kentucky Revised Statutes Section 275.230); and the Company directly owns such limited liability company interests free and clear of any perfected security interest or any other security interests, claims, liens or encumbrances (collectively, "Liens"), other than those permitted or arising under the Third Amended and Restated Credit Agreement, dated September 30, 2011, by and among VNG, Citibank, N.A. and the lenders party thereto, as amended by the First Amendment to such agreement (such agreement, as amended, the "Credit Agreement"), the Term Loan, dated November 30, 2011, by and among VNG, Citibank, N.A. and the lenders party thereto (the "Term Loan"), and restrictions on transferability contained in the VNG LLC Agreement.
- (k) The Company directly owns 100% of the outstanding shares of capital stock of VNR Finance; all such shares have been duly authorized and validly issued and are fully paid and non-assessable; and the Company directly owns all such shares free and clear of any Liens, other than those permitted or arising under the Credit Agreement and the Term Loan.
- (I) VNG directly owns 100% of the limited liability company interests in the VNG Operating Subsidiaries and ENP OLLC directly owns 100% of limited liability company interest in Encore Pipeline; such limited liability company interests have been duly authorized and validly issued in accordance with the limited liability company agreement of the applicable VNG Operating Subsidiary or Encore Pipeline (each such limited liability company agreement, an "Operating Subsidiary LLC Agreement") and are fully paid (to the extent required in the applicable Operating Subsidiary LLC Agreement) and nonassessable (except as such nonassessability may be affected by Section 18-607 of the Delaware LLC Act and Kentucky Revised Statutes Section 275.230, as applicable); and VNG or ENP OLLC, as the case may be, directly owns such limited liability company interests free and clear of any Liens, other than those permitted or arising under the Credit Agreement and the Term Loan and restrictions on transferability contained in the applicable Operating Subsidiary LLC Agreement.

(m) Other than (i) the Company's ownership of 100% of the limited liability company interests in VNG and 100% of the common stock of VNR Finance, (ii) VNG's ownership of 100% of the limited liability company interests in the VNG Operating Subsidiaries and (iii) ENP OLLC's ownership of 100% of the limited liability company interests in Encore Pipeline, none of the Vanguard Parties owns or, as of the applicable Closing Date, will own directly or indirectly any equity or long-term debt securities of any corporation, partnership, limited liability company, joint venture, association or other entity.

- (n) The Company's authorized equity capitalization is as set forth in the Disclosure Package and the Final Prospectus.
- (o) Except as described in the Disclosure Package and the Final Prospectus, there are no preemptive rights or other rights to subscribe for or to purchase, nor any restriction upon the voting or transfer of, any equity securities of the Vanguard Parties, (ii) except as described in the Disclosure Package and the Final Prospectus, no options, warrants or other rights to purchase, agreements or other obligations to issue, or rights to convert any obligations into or exchange any securities for equity or other ownership interests in the Vanguard Parties are outstanding, and (iii) as described in the Disclosure Package and the Final Prospectus, neither the filing of the Registration Statement nor the public offering or sale of the Securities as contemplated by this Agreement gives rise to any rights for or relating to the registration of any Securities or other securities of the Vanguard Parties.
- (p) Each of the Vanguard Parties has all requisite power and authority to execute and deliver each of this Agreement, the Notes (including each Guarantee set forth therein) and the Indenture (collectively, the "<u>Transaction Documents</u>") and to enter into and perform its obligations hereunder and thereunder. The Vanguard Parties have all requisite limited liability company or corporate power and authority, as applicable, to issue, sell and deliver the Securities, in accordance with and upon the terms and conditions set forth in this Agreement and the Operative Agreements, as applicable. On the Closing Date, all limited liability company or corporate action, as the case may be, required to be taken by the Vanguard Parties or any of their members or stockholders for (i) the authorization, issuance, sale and delivery of the Securities, and (ii) the consummation of the transactions contemplated by the Transaction Documents and the Operative Agreements, shall have been validly taken.
- (q) The Indenture has been duly qualified under the Trust Indenture Act, and has been duly authorized, and on the Closing Date, will be duly executed and delivered by each of the Vanguard Parties and, assuming due authorization, execution and delivery by the Trustee, will constitute a valid and legally binding agreement of each of the Vanguard Parties enforceable against each of them in accordance with its terms, except as enforceability may be limited by (A) bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium and similar laws relating to or affecting creditors' rights generally and by general principles of equity (regardless of whether such enforceability is considered in a proceeding in equity or at law) and (B) public policy, applicable law relating to fiduciary duties and indemnification and an implied covenant of good faith and fair dealing (collectively, the "Enforceability Exceptions").

- (r) The Notes have been duly authorized by the Issuers and, when duly executed, authenticated, issued and delivered as provided in the Indenture and paid for as provided herein, will be duly and validly issued and outstanding and will constitute valid and legally binding obligations of the Issuers enforceable against each of the Issuers in accordance with their terms, subject to the Enforceability Exceptions; and will be entitled to the benefits of the Indenture; and the Guarantees have been duly authorized by each of the Guarantors and, when the Notes have been duly executed, authenticated, issued and delivered as provided in the Indenture and paid for as provided herein, will be valid and legally binding obligations of each of the Guarantors, enforceable against each of the Guarantors in accordance with their terms, subject to the Enforceability Exceptions; and will be entitled to the benefits of the Indenture.
- (s) This Agreement and the Operative Agreements have been duly authorized and validly executed and delivered by each party hereto and thereto, and each Operative Agreement is a valid and legally binding agreement of each party thereto, enforceable against each such party in accordance with its terms; provided that with respect to each agreement described in this Section 1(s), the enforceability thereof may be limited by the Enforceability Exceptions; and provided, further, that the indemnity, contribution and exoneration provisions contained in any of such agreements may be limited by applicable laws and public policy.
- (t) Except as otherwise disclosed in the Disclosure Package and the Final Prospectus, subsequent to the respective dates as of which information is given in the Disclosure Package and the Final Prospectus, (i) there has been no material loss or interference with the business or properties of the Vanguard Parties from fire, explosion, flood or other accident or calamity, whether or not covered by insurance, or from any labor dispute or court or governmental action, order, investigation or decree, (ii) there has been no adverse change, or any developments that, individually or in the aggregate, could reasonably be expected to result in a material adverse change, in the general affairs, condition (financial or otherwise), management, earnings, business, properties, operations or prospects of the Vanguard Parties, taken as a whole, whether or not arising from transactions in the ordinary course of business, (iii) none of the Vanguard Parties has incurred any material liability or obligation, direct, indirect or contingent, or entered into any material transaction or agreement, and (iv) there has been no material change in the consolidated capitalization of the Vanguard Parties, taken as a whole.
- (u) There is no franchise, contract or other document of a character required to be described in the Registration Statement or the Final Prospectus, or to be filed as an exhibit to the Registration Statement, that is not described or filed as required by the Act (and the Preliminary Prospectus contains in all material respects the same description of the foregoing matters that will be contained in the Final Prospectus); and the statements in the Preliminary Prospectus and the Final Prospectus under the headings "The Offering," "Description of Our Debt Securities," "Description of Notes," "Description of Our Common Units," "Cash Distribution Policy," "Description of Our Limited Liability Company Agreement," "Certain United States Federal Income and Estate Tax Considerations," "Material Tax Consequences" and "Underwriting," insofar as such statements summarize legal matters, agreements, documents or proceedings discussed therein, are and will be accurate and fair summaries in all material respects of such legal matters, agreements, documents or proceedings, except that no representation or warranty is given herein as to the information specifically identified in Section 8(b) hereof as information furnished by any Underwriter.

(v) None of the Vanguard Parties is or, after giving effect to the offering and sale of the Securities and the application of the proceeds thereof as described in the Disclosure Package and the Final Prospectus, will be an "investment company" as defined in the Investment Company Act of 1940, as amended.

- (w) Except as have been obtained or made by the Company under the Act, the Exchange Act and applicable state securities laws, no consent, approval, authorization or order of or filing with any court or governmental agency or body is required by any Vanguard Party for the execution, delivery and performance by any such Vanguard Party of this Agreement, the other Transaction Documents or the Operative Agreements or the consummation of the transactions contemplated herein or therein and in the Disclosure Package and the Final Prospectus.
- (x) None of the offering, issuance or sale of the Securities, the application of the proceeds therefrom as described under the caption "Use of Proceeds" in the Disclosure Package and the Final Prospectus, the execution, delivery or performance of this Agreement, the other Transaction Documents or the Operative Agreements by the Vanguard Parties that are a party thereto or the consummation of any of the transactions contemplated herein or therein, conflicts or will conflict with, or results or will result in a breach or violation of, a default under (or an event that, with notice or lapse of time or both would constitute such an event), or the imposition of any Lien, charge or encumbrance upon any property or assets of any of the Vanguard Parties pursuant to, (i) the certificate of formation, certificate of incorporation, limited liability company agreement, bylaws or other organizational documents of any Vanguard Party, (ii) the terms of any indenture, contract, lease, mortgage, deed of trust, note agreement, loan agreement or other agreement, obligation, condition, covenant or instrument to which any Vanguard Party is a party or bound or to which the property of any Vanguard Party is subject, or (iii) any statute, law, rule, regulation, judgment, order or decree, applicable to any Vanguard Party, of any court, regulatory body, administrative agency, governmental body, arbitrator or other authority having jurisdiction over such Vanguard Party or any of its properties, that in the case of clauses (ii) or (iii), would, individually or in the aggregate, have a Material Adverse Effect or prevent or materially interfere with the consummation of the transactions contemplated by this Agreement and the other Transaction Documents and the other transactions contemplated by the Registration Statement, any Preliminary Prospectus, the Final Prospectus and any Issuer Free Writing Prospectus.

(y) The historical financial statements (including the related notes and supporting schedules) included in or incorporated by reference into the Disclosure Package, the Final Prospectus and the Registration Statement present fairly in all material respects the financial condition, results of operations and cash flows of the entities purported to be shown thereby on the basis stated therein as of the dates and for the periods indicated, comply as to form in all material respects with the applicable accounting requirements of the Act and have been prepared in conformity with generally accepted accounting principles applied on a consistent basis throughout the periods involved (except as otherwise noted therein). The financial data set forth under the captions "Capitalization" and "Ratio of Earnings to Fixed Charges" in the Disclosure Package, the Final Prospectus and Registration Statement fairly present in all material respects, on the basis stated in the Disclosure Package, the Final Prospectus and the Registration Statement, the information included therein. The pro forma financial information included in or incorporated by reference into the Disclosure Package, the Final Prospectus and the Registration Statement includes assumptions that provide a reasonable basis for presenting in all material respects the significant effects directly attributable to the transactions and events described therein and the related pro forma adjustments give appropriate effect in all material respects to those assumptions and reflect the proper application of those adjustments to the historical financial statement amounts. The pro forma financial information included in or incorporated by reference into the Disclosure Package, the Final Prospectus and the Registration Statement complies as to form in all material respects with the applicable accounting requirements of Regulation S-X under the Act. No other financial statements or supporting schedules are required to be included in or incorporated by reference into the Registration Statement. The interactive data in eXtensible Business Reporting Language incorporated by reference in the Registration Statement, the Disclosure Package and the Final Prospectus fairly presents the information called for in all material respects and has been prepared in accordance with the Commission's rules and guidelines applicable thereto. As of December 31, 2011, the Company would have had, on the as adjusted bases indicated in the Disclosure Package and the Final Prospectus, a consolidated capitalization in all material respects as set forth therein.

(z) Except as set forth in or contemplated in the Disclosure Package and the Final Prospectus, no action, suit, proceeding, inquiry or investigation by or before any court or governmental or other regulatory or administrative agency, authority or body or any arbitrator involving any of the Vanguard Parties or their property is pending or, to the best knowledge of the Vanguard Parties, threatened or contemplated that (i) could reasonably be expected to have a material adverse effect on the performance of this Agreement, the other Transaction Documents or any of the Operative Agreements or the consummation of any of the transactions contemplated herein or therein, (ii) could reasonably be expected to have a Material Adverse Effect, or (iii) is required to be described in the Preliminary Prospectus or the Final Prospectus.

(aa) Each of the Vanguard Parties owns or leases all such properties as are necessary to the conduct of its operations as presently conducted.

(bb) DeGolyer and MacNaughton ("<u>D&M</u>") are independent petroleum engineers with respect to the Vanguard Parties.

(cc) Except as described in the Disclosure Package and the Prospectus, the oil and natural gas reserve estimates of the Vanguard Parties contained in or incorporated by reference into the Registration Statement, the Disclosure Package and the Final Prospectus have been prepared by D&M in accordance with the Commission guidelines applied on a consistent basis throughout the periods involved, and none of the Vanguard Parties has any reason to believe that such reserve estimates do not fairly reflect the oil and natural gas reserves of the Vanguard Parties as of the dates indicated in the Registration Statement, the Disclosure Package and the Final Prospectus.

(dd) The Vanguard Parties have legal, valid and defensible title to the interests in the oil and natural gas properties underlying the estimates of D&M of the Vanguard Parties' net proved reserves contained in or incorporated by reference into the Registration Statement, the Disclosure Package and the Final Prospectus and to all other real and personal property reflected in the Registration Statement, the Disclosure Package and the Final Prospectus as assets owned by them, in each case free and clear of all liens, encumbrances and defects except as (i) are described in the Registration Statement, the Disclosure Package and the Final Prospectus, (ii) are permitted under the Credit Agreement and the Term Loan or (iii) would not result in a Material Adverse Effect; any other real property and buildings held under lease by the Vanguard Parties are held by them under valid, subsisting and enforceable leases with such exceptions as could not reasonably be expected to have a Material Adverse Effect; and the working interests derived from oil, natural gas and mineral leases or mineral interests that constitute a portion of the real property held or leased by the Vanguard Parties reflect in all material respects the right of the Vanguard Parties to explore, develop or produce hydrocarbons as described in the Disclosure Package and the Final Prospectus from such real property, and the care taken by the Vanguard Parties with respect to acquiring or otherwise procuring such leases or mineral interests was generally consistent with standard industry practices in the areas in which the Vanguard Parties operate for acquiring or procuring leases and interests therein to explore, develop or produce hydrocarbons.

(ee) None of the Vanguard Parties is in violation, breach or default (or, with the giving of notice or lapse of time, would be in violation, breach or default) of (i) any provision of its certificate of formation, certificate of incorporation, limited liability company agreement, bylaws or other organizational documents, (ii) the terms of any indenture, contract, lease, mortgage, deed of trust, note agreement, loan agreement or other agreement, obligation, condition, covenant or instrument to which it is a party or bound or to which its property is subject or (iii) any statute, law, rule, regulation, judgment, order or decree of any court, governmental, regulatory or administrative authority, agency or body, arbitrator or other authority having jurisdiction over the any of the Vanguard Parties or any of their properties, as applicable, which breach, default or violation, in the case of clauses (ii) and (iii) above, would, if continued, have, individually or in the aggregate, a Material Adverse Effect or prevent or materially interfere with the consummation of the transactions contemplated by this Agreement and the other Transaction Documents and the other transactions contemplated by the Registration Statement, any Preliminary Prospectus, the Final Prospectus and any Permitted Free Writing Prospectus. To the knowledge of the Vanguard Parties, no third party to (i) any indenture, mortgage, deed of trust, loan agreement or other agreement or instrument to which any of the Vanguard Parties is a party or by which any of them is bound or to which any of their properties is subject or (ii) the Operative Agreements is in default under any such agreement, which default would, if continued, have a Material Adverse Effect; and no party to any such agreement has asserted that any of the Vanguard Parties as a party thereto is in such default under any such agreement.

- (ff) BDO USA, LLP and Ernst & Young LLP, who have each certified certain financial statements (including the related notes and supporting schedules) filed with the Commission as part of the Registration Statement and included in or incorporated by reference into the Disclosure Package and the Final Prospectus and delivered their reports related thereto, are independent registered public accounting firms with respect to the Vanguard Parties within the meaning of the Act and the applicable published rules and regulations thereunder and were such during the periods covered by the financial statements on which they reported.
- (gg) There are no transfer taxes or other similar fees or charges under federal law or the laws of any state, or any political subdivision thereof, required to be paid in connection with the execution and delivery by the Vanguard Parties of this Agreement and the other Transaction Documents or the issuance or sale by the Vanguard Parties of the Securities.
- (hh) Each of the Vanguard Parties has filed in a timely manner all federal, state and local tax returns that are required to be filed or has requested extensions thereof, which returns or extension requests are correct and complete in all material respects, and has paid in a timely manner all taxes required to be paid by it and any other assessment, fine or penalty levied against it, to the extent that any of the foregoing is due and payable, except (i) for any such tax, assessment, fine or penalty that is currently being contested in good faith and for which adequate reserves have been established in accordance with generally accepted accounting principles or (ii) where the failure to pay would not have a Material Adverse Effect.
- (ii) No labor problem or dispute with the employees of any of the Vanguard Parties exists or is threatened or imminent, and the Vanguard Parties are not aware of any existing, threatened or imminent labor disturbance by the employees of any of the Vanguard Parties' principal suppliers, contractors or customers that could have a Material Adverse Effect.
- (jj) The Vanguard Parties maintain insurance covering their respective properties, operations, personnel and businesses as each of the Vanguard Parties reasonably deems adequate; such insurance insures against losses and risks to an extent that is adequate in accordance with customary industry practice to protect the Vanguard Parties and their respective businesses; all such insurance is fully in force; and none of the Vanguard Parties has reason to believe that it will not be able to renew any such insurance as and when such insurance expires.
- (kk) None of VNG, VNR Finance, Encore Pipeline or any of the VNG Operating Subsidiaries is currently prohibited, directly or indirectly, from paying any dividends to the Company, from making any other distribution of cash on its equity interests, from repaying to the Company any loans or advances to VNG, VNR Finance, Encore Pipeline or such VNG Operating Subsidiary from the Company, except in each case as described in or contemplated by the Disclosure Package and the Final Prospectus.

(II) The Vanguard Parties possess all such valid and current licenses, certificates, permits and other authorizations issued by the appropriate, federal, state or local regulatory authorities as are necessary to own or lease their respective properties and to conduct their respective businesses, except for such licenses, certificates, permits and other authorizations that, if not obtained, would not have a Material Adverse Effect; and none of the Vanguard Parties has received any notice of proceedings relating to the revocation or modification of, or noncompliance with, any such license, certificate, permit or authorization which, singly or in the aggregate, if the subject of an unfavorable decision, ruling or finding, would have a Material Adverse Effect.

(mm) The Vanguard Parties maintain a system of internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations, (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with generally accepted accounting principles and to maintain asset accountability, (iii) access to assets is permitted only in accordance with management's general or specific authorization, and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. The Vanguard Parties' internal controls over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) are effective and the Vanguard Parties are not aware of any material weakness in the internal controls over financial reporting.

(nn) The Vanguard Parties maintain "disclosure controls and procedures" (to the extent required by and as defined in Rule 13a-15 under the Exchange Act); and such disclosure controls and procedures are effective.

(oo) The Vanguard Parties have not taken and will not take, directly or indirectly, any action that would constitute, or that is designed to or might reasonably be expected to cause or result in, under the Exchange Act or otherwise, the stabilization or manipulation of the price of any security of the Issuers to facilitate the sale or resale of the Securities.

(pp) Except as otherwise disclosed in the Disclosure Package and the Final Prospectus, (i) and except as would not, individually or in the aggregate, have a Material Adverse Effect, none of the Vanguard Parties is in violation of any federal, state or local law, regulation, order, permit or other legally enforceable requirement relating to pollution or protection of human health (to the extent relating to exposure to Materials of Environmental Concern) or the environment (including, without limitation, ambient air, surface water, groundwater, land surface or subsurface strata) or wildlife, including, without limitation, laws and regulations relating to emissions, discharges, releases or threatened releases of chemicals, pollutants, contaminants, wastes, toxic substances, hazardous substances, petroleum and petroleum products (collectively, "Materials of Environmental Concern"), or otherwise relating to the manufacture, processing, distribution, use, treatment, storage, disposal, transport or handling of Materials of Environmental Concern (collectively, "Environmental Laws"), which violation includes, but is not limited to, noncompliance with any permits or other governmental authorizations required for the operation of the business of any of the Vanguard Parties under applicable Environmental Laws as those respective businesses are currently being operated, nor has any of the Vanguard Parties received any written communication, whether from a governmental authority, citizens group or employee, that alleges that any of the Vanguard Parties is in violation of any Environmental Law, (ii) there is no claim, action or cause of action filed with a court or governmental authority for which any of the Vanguard Parties has received written notice, and no investigation by a governmental authority with respect to which any of the Vanguard Parties has received written notice, in either case alleging potential liability for investigatory costs, cleanup costs, governmental responses costs, natural resources damages, property damages, personal injuries, attorneys' fees or penalties arising out of, based on or resulting from the presence, or release into the environment, of any Material or Environmental Concern at any location owned, leased or operated by any of the Vanguard Parties (collectively, "Environmental Claims"), currently pending against any of the Vanguard Parties or any person or entity whose liability for any Environmental Claim any of the Vanguard Parties has retained or assumed either contractually or by operation of law, and the Vanguard Parties have received no written notice from any person or entity making an Environmental Claim, (iii) and, except as would not, individually or in the aggregate, have a Material Adverse Effect, to the knowledge of the Vanguard Parties, there are no past or present circumstances, conditions or events, including, without limitation, the release, emission, discharge, presence or disposal of any Material of Environmental Concern, that would reasonably be expected to result in a violation of any Environmental Law, require capital expenditures to be incurred pursuant to Environmental Law, or form the basis of a potential Environmental Claim against the Company, VNG, Encore Pipeline or any of the VNG Operating Subsidiaries or against any person or entity whose liability for any Environmental Claim any of the Vanguard Parties has retained or assumed either contractually or by operation of law and such liability remains in existence, and (iv) none of the Vanguard Parties is subject to any pending or, to the knowledge of the Vanguard Parties, threatened proceeding under Environmental Law (but only to the extent that such Environmental Law regulates discharges into the environment or has been enacted or adopted primarily for the purpose of protecting the environment) to which a governmental authority is a party and which has the potential to result in monetary sanctions of \$100,000 or more.

(qq) In the ordinary course of business, the Issuers periodically review the effect of Environmental Laws on the business, operations and properties of the Vanguard Parties, in the course of which they identify and evaluate associated costs and liabilities (including, without limitation, any capital or operating expenditures required for clean-up, closure of properties or compliance with Environmental Laws, or any permit, license or approval, any related constraints on operating activities and any potential liabilities to third parties). On the basis of such review, the Issuers have reasonably concluded that such associated costs and liabilities would not, singly or in the aggregate, have a Material Adverse Effect.

- (rr) The minimum funding standard under Section 302 of the Employee Retirement Income Security Act of 1974, as amended, and the regulations and published interpretations thereunder ("ERISA"), has been satisfied by each "pension plan" (as defined in Section 3(2) of ERISA) which has been established or maintained by any of the Vanguard Parties and is subject to Section 302 of ERISA, and the trust forming part of each such plan which is intended to be qualified under Section 401 of the Code is so qualified; each of the Vanguard Parties has fulfilled its obligations, if any, under Section 515 of ERISA; none of the Vanguard Parties maintains or is required to contribute to a "welfare plan" (as defined in Section 3(1) of ERISA) which provides retiree or other post-employment welfare benefits or insurance coverage (other than "continuation coverage" (as defined in Section 602 of ERISA)); each pension plan and welfare plan established or maintained by any of the Vanguard Parties is in compliance in all material respects with the currently applicable provisions of ERISA; and none of the Vanguard Parties has incurred or could reasonably be expected to incur any withdrawal liability under Section 4201 of ERISA, any liability under Section 4062, 4063, or 4064 of ERISA, or any other liability under Title IV of ERISA.
- (ss) Any statistical and market-related data included in the Disclosure Package and the Final Prospectus is based on or derived from sources the Vanguard Parties believe to be reliable and accurate, and the Vanguard Parties have obtained the written consent to the use of such data from such sources to the extent required.
- (tt) There are no relationships or related party transactions involving the Vanguard Parties or any other person required to be described in the Preliminary Prospectus or the Final Prospectus that have not been described as required.
- (uu) There are no outstanding loans, advances (except normal advances for business expenses in the ordinary course of business) or guarantees of indebtedness by any of the Vanguard Parties to or for the benefit of any of the officers, directors or managers of any of the Vanguard Parties or any affiliate thereof, except as disclosed in the Disclosure Package and the Final Prospectus.
- (vv) The Company has taken all necessary actions to ensure that the Vanguard Parties and their respective officers, directors and managers, in their capacities as such, are and will be in compliance in all material respects with the applicable provisions of the Sarbanes-Oxley Act of 2002 and the rules and regulations of the Commission and The New York Stock Exchange, Inc. (the "NYSE") that are effective and applicable to the Vanguard Parties.
- (ww) None of the Vanguard Parties, the managers, directors, officers and employees of the Vanguard Parties or, to the knowledge of the Vanguard Parties, any agent or other person associated with or acting on behalf of the any of the Vanguard Parties is aware of, or has taken any action, directly or indirectly, that would result in, a violation by such persons of the Foreign Corrupt Practices Act of 1977 and the rules and regulations thereunder (collectively, the "FCPA"), including, without limitation, making use of the mails or any means or instrumentality of interstate commerce corruptly in furtherance of an offer, payment, promise to pay or authorization of the payment of any money, or other property, gift, promise to give, or authorization of the giving of anything of value, to any "foreign official" (as such term is defined in the FCPA) or any foreign political party or official thereof or any candidate for foreign political office, in contravention of the FCPA, and the Vanguard Parties and, to the knowledge of the Vanguard Parties, their affiliates have conducted their businesses in compliance with the FCPA and have instituted and maintain policies and procedures designed to ensure, and which are reasonably expected to continue to ensure, continued compliance therewith.

- (xx) The operations of the Vanguard Parties are and have been conducted at all times in compliance with applicable financial recordkeeping and reporting requirements of the Currency and Foreign Transactions Reporting Act of 1970, as amended, the money laundering statutes of all applicable jurisdictions, the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any governmental agency (collectively, the "Money Laundering Laws") and no action, suit or proceeding by or before any court or governmental agency, authority or body or any arbitrator involving any of the Vanguard Parties with respect to the Money Laundering Laws is pending or threatened.
- (yy) None of the Vanguard Parties nor, to the knowledge of the Vanguard Parties, any director, manager, officer, agent, employee or affiliate of any of the Vanguard Parties is currently subject to any U.S. sanctions administered by the Office of Foreign Assets Control of the U.S. Treasury Department ("OFAC"); and the Vanguard Parties will not directly or indirectly use the proceeds of the offering, or lend, contribute or otherwise make available such proceeds to any subsidiary, joint venture partner or other person or entity, for the purpose of financing the activities of any person known by any Vanguard Party to be currently subject to any U.S. sanctions administered by OFAC.
- (zz) ENP OLLC, VNG and Permian are the only significant subsidiaries of the Company as defined by Rule 1-02 of Regulation S-X.
- (aaa) Except as disclosed in the Disclosure Package and the Final Prospectus, none of the Vanguard Parties has any material lending or other relationship with any bank or lender, in either case known by the Vanguard Parties to be an affiliate of any Underwriter. The Company intends to use the proceeds from the sale of the Securities hereunder as described under the caption "Use of Proceeds" in the Preliminary Prospectus and the Final Prospectus.
- (bbb) None of the Vanguard Parties has distributed any offering material in connection with the offering and sale of the Securities other than the Preliminary Prospectus, the Final Prospectus, any Issuer Free Writing Prospectus reviewed and consented to by the Representatives in accordance with Section 5 hereof or included in Schedule III hereto and the Registration Statement.
- (ccc) Except as described in the Disclosure Package and the Final Prospectus, there are no contracts, agreements or understandings between any of the Vanguard Parties and any person that would give rise to a valid claim against any of the Vanguard Parties or any Underwriter for a brokerage commission, finder's fee or other like payments in connection with any transactions contemplated by this Agreement or the other Transaction Documents.

Any certificate signed by any officer of the Issuers and delivered to the Representatives or counsel for the Underwriters in connection with the offering of the Securities shall be deemed a representation and warranty by the Issuers, as to matters covered thereby, to each Underwriter.

- 2. <u>Purchase and Sale</u>. Subject to the terms and conditions and in reliance upon the representations and warranties herein set forth, the Issuers agree to sell to each Underwriter, and each Underwriter agrees, severally and not jointly, to purchase from the Issuers, at the purchase price set forth in <u>Schedule II</u> hereto the principal amount of the Securities set forth opposite such Underwriter's name in <u>Schedule II</u> hereto.
- 3. <u>Delivery and Payment</u>. Delivery of and payment for the Securities shall be made on the date and at the time specified in <u>Schedule I</u> hereto or at such time on such later date not more than three (3) Business Days after the foregoing date as the Representatives shall designate, which date and time may be postponed by agreement between the Representatives and the Issuers or as provided in Section 9 hereof (such date and time of delivery and payment for the Securities being herein called the "<u>Closing Date</u>"). Delivery of the Securities shall be made to the Representatives for the respective accounts of the several Underwriters against payment by the several Underwriters through the Representatives of the purchase price thereof to or upon the order of the Issuers by wire transfer payable in same-day funds to an account specified by the Issuers. Delivery of the Securities shall be made through the facilities of The Depository Trust Company ("<u>DTC</u>") unless the Representatives shall otherwise instruct.
- 4. Offering by Underwriters. It is understood that the several Underwriters propose to offer the Securities for sale to the public as set forth in the Final Prospectus.
 - 5. Agreements. The Vanguard Parties agree with the several Underwriters that:
 - (a) Prior to the termination of the offering of the Securities, the Issuers will not file any amendment of the Registration Statement or supplement (including the Final Prospectus or any Preliminary Prospectus) to the Base Prospectus unless the Issuers have furnished the Representatives a copy for their review prior to filing and will not file any such proposed amendment or supplement to which the Representatives reasonably object. The Issuers will cause the Final Prospectus, properly completed, and any supplement thereto to be filed in a form approved by the Representatives with the Commission pursuant to the applicable paragraph of Rule 424(b) within the time period prescribed and will provide evidence satisfactory to the Representatives of such timely filing. The Issuers will promptly advise the Representatives (i) when the Final Prospectus, and any supplement thereto, shall have been filed (if required) with the Commission pursuant to Rule 424(b), (ii) when, prior to termination of the offering of the Securities, any amendment to the Registration Statement shall have been filed or become effective, (iii) of any request by the Commission or its staff for any amendment of the Registration Statement, or for any supplement to the Final Prospectus or for any additional information, (iv) of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or of any notice objecting to its use or the institution or threatening of any proceeding for that purpose and (v) of the receipt by the Issuers of any notification with respect to the suspension of the qualification of the Securities for sale in any jurisdiction or the institution or threatening of any proceeding for such purpose. The Issuers will use their best efforts to prevent the issuance of any such stop order or the occurrence of any such suspension or objection to the use of the Registration Statement and, upon such issuance, occurrence or notice of objection, to obtain as soon as possible the withdrawal of such stop order or relief from such occurrence or objection, including, if necessary, by filing an amendment to the Registration Statement or a new registration statement and using its best efforts to have such amendment or new registration statement declared effective as soon as practicable.

(b) The Issuers will prepare a final term sheet, containing solely a description of final terms of the Securities and the offering
thereof, in the form approved by the Representatives and attached as Schedule IV hereto and to file such term sheet pursuant to Rule 433(d) within the
time required by such Rule.

(c) If, at any time prior to the filing of the Final Prospectus pursuant to Rule 424(b), any event occurs as a result of which the Disclosure Package would include any untrue statement of a material fact or omit to state any material fact necessary to make the statements therein in the light of the circumstances under which they were made or the circumstances then prevailing not misleading, the Issuers will (i) notify promptly the Representatives so that any use of the Disclosure Package may cease until it is amended or supplemented, (ii) amend or supplement the Disclosure Package to correct such statement or omission, and (iii) supply any amendment or supplement to the Underwriters in such quantities as the Representatives may reasonably request.

(d) If, at any time when a prospectus relating to the Securities is required to be delivered under the Act (including in circumstances where such requirement may be satisfied pursuant to Rule 172), any event occurs as a result of which the Final Prospectus as then supplemented would include any untrue statement of a material fact or omit to state any material fact necessary to make the statements therein in the light of the circumstances under which they were made at such time not misleading, or if it shall be necessary to amend the Registration Statement, file a new registration statement or supplement the Final Prospectus to comply with the Act or the Exchange Act or the respective rules thereunder, including in connection with use or delivery of the Final Prospectus, the Issuers promptly will (i) notify the Representatives of any such event, (ii) prepare and file with the Commission, subject to the first sentence of paragraph (a) of this Section 5, an amendment or supplement or new registration statement which will correct such statement or omission or effect such compliance, (iii) use their best efforts to have any amendment to the Registration Statement or new registration statement declared effective as soon as practicable in order to avoid any disruption in use of the Final Prospectus and (iv) supply any supplemented Final Prospectus to the Underwriters in such quantities as the Representatives may reasonably request.

- (e) As soon as practicable, the Issuers will make generally available to their security holders and to the Representatives an earnings statement or statements of the Issuers and their subsidiaries which will satisfy the provisions of Section 11(a) of the Act and Rule 158.
- (f) The Issuers will furnish to the Representatives and counsel for the Underwriters, without charge, signed copies of the Registration Statement (including exhibits thereto) and to each other Underwriter a copy of the Registration Statement (without exhibits thereto) and, so long as delivery of a prospectus by an Underwriter or dealer may be required by the Act (including in circumstances where such requirement may be satisfied pursuant to Rule 172), as many copies of each Preliminary Prospectus, the Final Prospectus and each Issuer Free Writing Prospectus and any supplement thereto as the Representatives may reasonably request.
- (g) The Issuers will arrange, if necessary, for the qualification of the Securities for sale under the laws of such jurisdictions as the Representatives may designate and will maintain such qualifications in effect so long as required for the distribution of the Securities; provided that in no event shall the Issuers be obligated to qualify to do business in any jurisdiction where they are not now so qualified or to take any action that would subject them to service of process in suits, other than those arising out of the offering or sale of the Securities, in any jurisdiction where they are not now so subject.
- (h) The Issuers agree that, without the prior written consent of the Representatives, and each Underwriter, severally and not jointly, agrees with the Issuers that, without the prior written consent of the Issuers, they have not made and will not make any offer relating to the Securities that would constitute an Issuer Free Writing Prospectus or that would otherwise constitute a "free writing prospectus" (as defined in Rule 405) required to be filed by the Issuers with the Commission or retained by the Issuers under Rule 433, other than a free writing prospectus containing the information contained in the final term sheet prepared and filed pursuant to Section 5(b) hereof; provided that the prior written consent of the parties hereto shall be deemed to have been given in respect of the Free Writing Prospectuses included in Schedule III hereto and any electronic road show. Any such free writing prospectus consented to by the Representatives or the Issuers is hereinafter referred to as a "Permitted Free Writing Prospectus." The Issuers agree that (x) they have treated and will treat, as the case may be, each Permitted Free Writing Prospectus as an Issuer Free Writing Prospectus and (y) they have complied and will comply, as the case may be, with the requirements of Rules 164 and 433 applicable to any Permitted Free Writing Prospectus, including in respect of timely filing with the Commission, legending and record keeping.
- (i) The Vanguard Parties will not, without the prior written consent of Citigroup Global Markets Inc., offer, sell, contract to sell, pledge, or otherwise dispose of (or enter into any transaction which is designed to, or might reasonably be expected to, result in the disposition (whether by actual disposition or effective economic disposition due to cash settlement or otherwise) by the Vanguard Parties or any affiliate of the Vanguard Parties or any person in privity with the Vanguard Parties or any affiliate of the Vanguard Parties), directly or indirectly, file (or participate in the filing) of a registration statement with the Commission in respect of, or establish or increase a put equivalent position or liquidate or decrease a call equivalent position within the meaning of Section 16 of the Exchange Act, any debt securities issued or guaranteed by the Vanguard Parties (other than the Securities) or publicly announce an intention to effect any such transaction, until the 60th day following the execution of this Agreement. The Vanguard Parties will not take, directly or indirectly, any action designed to or that would constitute or that might reasonably be expected to cause or result in, under the Exchange Act or otherwise, stabilization or manipulation of the price of any security of the Issuers to facilitate the sale or resale of the Securities.

(j) The Issuers agree to pay the costs and expenses relating to the following matters: (i) the fees, disbursements and expenses of the Issuers' counsel and the Issuer's accountants in connection with the registration and delivery of the Securities under the Securities Act and all other fees or expenses in connection with the preparation and filing of the Registration Statement (including any exhibits thereto), any Preliminary Prospectus, the Prospectus, any Issuer Free Writing Prospectus and any amendment or supplement thereto, including the filing fees payable to the Commission relating to the Securities (within the time required by Rule 456(b)(1), if applicable), all printing costs associated therewith, and the mailing and delivering of copies thereof to the Underwriters and dealers, (ii) all costs and expenses related to the transfer and delivery of the Securities to the Underwriters, including any transfer or other taxes payable thereon, (iii) the cost of printing or producing any Blue Sky Memorandum and all expenses in connection with the qualification of the Securities for offer and sale under state securities laws as provided in Section 5(g) hereof, including filing fees and the reasonable fees and disbursements of counsel for the Underwriters in connection with such qualification and in connection with the Blue Sky Memorandum, (iv) any fees charged by rating agencies for rating the Securities, (v) the costs and charges of any transfer agent, registrar or depositary, (vi) the costs and expenses of the Issuers relating to investor presentations on any "road show" undertaken in connection with the marketing of the offering of the Securities, including without limitation expenses associated with the preparation or dissemination of any electronic road show, expenses associated with the production of road show slides and graphics, fees and expenses of any consultants engaged in connection with the road show presentations, travel and lodging expenses of the representatives and officers of the Vanguard Parties and any such consultants, and the cost of any aircraft chartered in connection with the road show, (vii) the fees and expenses of the Trustee and paying agent (including related fees and expenses of any counsel for such parties) and (viii) all other costs and expenses incident to the performance of the obligations of the Vanguard Parties hereunder for which provision is not otherwise made in this Section 5. It is understood, however, that except as provided in this Section 5 or in Section 7, the Underwriters will pay all of their costs and expenses, including fees and disbursements of their counsel, transfer taxes payable on resale of any of the Securities by them and any advertising expenses connected with any offers they may make.

6. Conditions to the Obligations of the Underwriters. The obligations of the Underwriters to purchase the Securities shall be subject to the accuracy of the representations and warranties on the part of the Issuers and the Guarantors contained herein as of the Execution Time and the Closing Date, to the accuracy of the statements of the Vanguard Parties made in any certificates pursuant to the provisions hereof, to the performance by the Vanguard Parties of their respective obligations hereunder and to the following additional conditions:

(a) The Final Prospectus, and any supplement thereto, have been filed in the manner and within the time period required by
Rule 424(b); the final term sheet contemplated by Section 5(b) hereof, and any other material required to be filed by the Issuers pursuant to Rule
433(d) under the Act, shall have been filed with the Commission within the applicable time periods prescribed for such filings by Rule 433, and no
stop order suspending the effectiveness of the Registration Statement or any notice objecting to its use shall have been issued and no proceedings for
that purpose shall have been instituted or threatened.

- (b) The Issuers shall have requested and caused Vinson & Elkins L.L.P., counsel for the Issuers, to have furnished to the Representatives their opinion, dated the Closing Date and addressed to the Representatives, substantially in the form attached hereto as Exhibit B-1:
- (c) The Issuers shall have requested and caused Wyatt, Tarrant & Combs LLP, counsel for the Company, to have furnished to the Representatives their opinion, dated the Closing Date and addressed to the Representatives, substantially in the form attached hereto as <u>Exhibit B-2</u>:
- (d) The Representatives shall have received from Latham & Watkins LLP, counsel for the Underwriters, such opinion or opinions, dated the Closing Date and addressed to the Representatives, with respect to the issuance and sale of the Securities, the Indenture, the Registration Statement, the Disclosure Package, the Final Prospectus (together with any supplement thereto) and other related matters as the Representatives may reasonably require, and the Issuers shall have furnished to such counsel such documents as they request for the purpose of enabling them to pass upon such matters.
- (e) The Issuers shall have furnished to the Representatives a certificate of the Issuers, signed by the Chairman of the Board or the President and the principal financial or accounting officer of the Issuers, dated the Closing Date, to the effect that the signers of such certificate have carefully examined the Registration Statement, the Disclosure Package, each Issuer Free Writing Prospectus, the Final Prospectus and any supplements or amendments to any of the foregoing, as well as each electronic road show used in connection with the offering of the Securities, and this Agreement and that:
 - (i) the representations and warranties of the Issuers and the Guarantors in this Agreement are true and correct on and as of the Closing Date with the same effect as if made on the Closing Date and the Issuers and the Guarantors have complied with all the agreements and satisfied all the conditions on their part to be performed or satisfied at or prior to the Closing Date;

(ii) no stop order suspending the effectiveness of the Registration Statement or any notice objecting to its use has been issued and no proceedings for that purpose have been instituted or, to the Issuers' knowledge, threatened; and

(iii) since the date of the most recent financial statements included in the Disclosure Package and the Final Prospectus (exclusive of any supplement thereto), there has been no material adverse effect on the condition (financial or otherwise), prospects, earnings, business or properties of the Issuers and their respective subsidiaries, taken as a whole, whether or not arising from transactions in the ordinary course of business, except as set forth in or contemplated in the Disclosure Package and the Final Prospectus (exclusive of any supplement thereto).

- (f) The Company shall have requested and caused BDO USA, LLP to have furnished to the Representatives, at the Execution Time and at the Closing Date, letters, dated respectively as of the Execution Time and as of the Closing Date, in form and substance satisfactory to the Representatives, confirming that it is an independent registered public accounting firm with respect to the Issuers within the meaning of the Act and the Exchange Act and the respective applicable rules and regulations adopted by the Commission thereunder and the PCAOB and stating their conclusions and findings with respect to the financial information and other matters ordinarily covered by accountants' "comfort letters" to underwriters in connection with registered public offerings.
- (g) The Company shall have requested and caused Ernst & Young LLP to have furnished to the Representatives, at the Execution Time and at the Closing Date, letters, dated respectively as of the Execution Time and as of the Closing Date, in form and substance satisfactory to the Representatives, confirming that it is an independent registered public accounting firm with respect to the Issuers within the meaning of the Act and the Exchange Act and the respective applicable rules and regulations adopted by the Commission thereunder and the PCAOB and stating their conclusions and findings with respect to the financial information and other matters ordinarily covered by accountants' "comfort letters" to underwriters in connection with registered public offerings.
- (h) Subsequent to the Execution Time or, if earlier, the dates as of which information is given in the Registration Statement (exclusive of any amendment thereof) and the Final Prospectus (exclusive of any amendment or supplement thereto), there shall not have been (i) any change or decrease specified in the letter or letters referred to in Section 6(f) hereof or (ii) any change, or any development involving a prospective change, in or affecting the condition (financial or otherwise), earnings, business or properties of the Issuers and their respective subsidiaries taken as a whole, whether or not arising from transactions in the ordinary course of business, except as set forth in or contemplated in the Disclosure Package and the Final Prospectus (exclusive of any amendment or supplement thereto) the effect of which, in any case referred to in clause (i) or (ii) above, is, in the sole judgment of the Representatives, so material and adverse as to make it impractical or inadvisable to proceed with the offering or delivery of the Securities as contemplated by the Registration Statement (exclusive of any amendment thereof), the Disclosure Package and the Final Prospectus (exclusive of any amendment or supplement thereto).

- (i) The Company shall have requested and caused D&M to have furnished to the Representatives, at the Execution Time and at the Closing Date, letters, dated as of the Execution Time and the Closing Date, in form and substance satisfactory to the Representatives, covering certain matters relating to information about the reserves of the Company presented in the Disclosure Package (with respect to a letter dated as of the Execution Time) or the Final Prospectus (with respect to letters dated the Closing Date).
- (j) Subsequent to the Execution Time, there shall not have been any decrease in the rating of any of the Issuers' debt securities by any "nationally recognized statistical rating organization" (as that term is used by the Commission for purposes of Rule 15c3-1(c)(2)(vi)(F) under the Exchange Act) or any notice given of any intended or potential decrease in any such rating or of a possible change in any such rating that does not indicate the direction of the possible change.
- (k) Prior to the Closing Date, the Issuers shall have furnished to the Representatives such further information, certificates and documents as the Representatives may reasonably request.
- (1) At the Closing Date, the Indenture and the Notes shall have been duly executed and delivered and the Securities shall be eligible for clearance and settlement through DTC.

If any of the conditions specified in this Section 6 shall not have been fulfilled when and as provided in this Agreement, or if any of the opinions and certificates mentioned above or elsewhere in this Agreement shall not be reasonably satisfactory in form and substance to the Representatives and counsel for the Underwriters, this Agreement and all obligations of the Underwriters hereunder may be canceled at, or at any time prior to, the Closing Date by the Representatives. Notice of such cancellation shall be given to the Issuers in writing or by telephone or facsimile confirmed in writing.

The documents required to be delivered by this Section 6 shall be delivered at the office of Latham & Watkins LLP, counsel for the Underwriters, at 811 Main Street, Suite 3700, Houston, Texas 77002, on the Closing Date.

7. Reimbursement of Underwriters' Expenses. If the sale of the Securities provided for herein is not consummated because any condition to the obligations of the Underwriters set forth in Section 6 hereof is not satisfied, because of any termination pursuant to Section 10 hereof or because of any refusal, inability or failure on the part of any of the Vanguard Parties to perform any agreement herein or comply with any provision hereof other than by reason of a default by any of the Underwriters, the Company will reimburse the Underwriters severally through Citigroup Global Markets Inc. on demand for all out-of-pocket expenses (including reasonable fees and disbursements of counsel) that shall have been incurred by them in connection with the proposed purchase and sale of the Securities. In the case of a termination pursuant to either of clauses (ii) or (iii) of Section 10 hereof, the Company will reimburse the Underwriters severally through Citigroup Global Markets Inc. on demand for one-half of all out-of-pocket expenses (including reasonable fees and disbursements of counsel) that shall have been incurred by them in connection with the proposed purchase and sale of the Securities.

- 8. Indemnification and Contribution. (a) The Vanguard Parties jointly and severally agree to indemnify and hold harmless each Underwriter, the directors, officers, employees and agents of each Underwriter and affiliates of any Underwriter who have, or who are alleged to have, participated in the distribution of the Securities as underwriters, and each person who controls any Underwriter or any such affiliate within the meaning of either the Act or the Exchange Act against any and all losses, claims, damages or liabilities, joint or several, to which they or any of them may become subject under the Act, the Exchange Act or other Federal or state statutory law or regulation, at common law or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement for the registration of the Securities as originally filed or in any amendment thereof, or in the Base Prospectus, any Preliminary Prospectus or any other preliminary prospectus supplement relating to the Securities, the Final Prospectus, any Issuer Free Writing Prospectus or the information contained in the final term sheet required to be prepared and filed pursuant to Section 5(b) hereof, or in any amendment thereof or supplement thereto, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, and agree to reimburse each such indemnified party, as incurred, for any legal or other expenses reasonably incurred by them in connection with investigating or defending any such loss, claim, damage, liability or action; provided, however, that the Vanguard Parties will not be liable in any such case to the extent that any such loss, claim, damage or liability arises out of or is based upon any such untrue statement or alleged untrue statement or omission or alleged omission made therein in reliance upon and in conformity with written information furnished to the Company by or on behalf of any Underwriter through the Representatives specifically for inclusion therein, it being understood and agreed that the only such information consists of the information described as such in Section 8(b) hereof. This indemnity agreement will be in addition to any liability which the Vanguard Parties may otherwise
 - (b) Each Underwriter severally and not jointly agrees to indemnify and hold harmless the Vanguard Parties, each of their directors or members of board of managers, each of their officers who signed the Registration Statement, and each person who controls the Issuers within the meaning of either the Act or the Exchange Act, to the same extent as the foregoing indemnity from the Vanguard Parties to each Underwriter, but only with reference to written information relating to such Underwriter furnished to the Company by or on behalf of such Underwriter through the Representatives specifically for inclusion in the documents referred to in the foregoing indemnity. This indemnity agreement will be in addition to any liability which any Underwriter may otherwise have. The Underwriters severally confirm and the Vanguard Parties acknowledge that the statements set forth (i) in the last paragraph of the cover page regarding delivery of the Securities and, under the heading "Underwriting" or "Plan of Distribution", (ii) the list of Underwriters and their respective participation in the sale of the Securities, (iii) the sentences related to concessions and reallowances and (iv) the paragraph related to stabilization, syndicate covering transactions and penalty bids in any Preliminary Prospectus and the Final Prospectus constitute the only information furnished in writing by or on behalf of the several Underwriters for inclusion in any Preliminary Prospectus, the Final Prospectus or any Issuer Free Writing Prospectus.

Promptly after receipt by an indemnified party under this Section 8 of notice of the commencement of any action, such (c) indemnified party will, if a claim in respect thereof is to be made against the indemnifying party under this Section 8, notify the indemnifying party in writing of the commencement thereof; but the failure so to notify the indemnifying party (i) will not relieve it from liability under paragraph (a) or (b) above, as applicable, unless and to the extent it did not otherwise learn of such action and such failure results in the forfeiture by the indemnifying party of substantial rights and defenses and (ii) will not, in any event, relieve the indemnifying party from any obligations to any indemnified party other than the indemnification obligation provided in paragraph (a) or (b) above, as applicable. The indemnifying party shall be entitled to appoint counsel of the indemnifying party's choice at the indemnifying party's expense to represent the indemnified party in any action for which indemnification is sought (in which case the indemnifying party shall not thereafter be responsible for the fees and expenses of any separate counsel retained by the indemnified party or parties except as set forth below); provided, however, that such counsel shall be reasonably satisfactory to the indemnified party. Notwithstanding the indemnifying party's election to appoint counsel to represent the indemnified party in an action, the indemnified party shall have the right to employ separate counsel (including local counsel), and the indemnifying party shall bear the reasonable fees, costs and expenses of such separate counsel, if (i) the use of counsel chosen by the indemnifying party to represent the indemnified party would present such counsel with a conflict of interest, (ii) the actual or potential defendants in, or targets of, any such action include both the indemnified party and the indemnifying party and the indemnified party shall have reasonably concluded that there may be legal defenses available to it and/or other indemnified parties which are different from or additional to those available to the indemnifying party, (iii) the indemnifying party shall not have employed counsel reasonably satisfactory to the indemnified party to represent the indemnified party within a reasonable time after notice of the institution of such action or (iv) the indemnifying party shall authorize the indemnified party to employ separate counsel at the expense of the indemnifying party. An indemnifying party will not, without the prior written consent of the indemnified parties, settle or compromise or consent to the entry of any judgment with respect to any pending or threatened claim, action, suit or proceeding in respect of which indemnification or contribution may be sought hereunder (whether or not the indemnified parties are actual or potential parties to such claim or action) unless such settlement, compromise or consent includes an unconditional release of each indemnified party from all liability arising out of such claim, action, suit or proceeding and does not include any findings of fact or admissions of fault or culpability as to the indemnified party.

- In the event that the indemnity provided in paragraph (a), (b) or (c) of this Section 8 is unavailable to or insufficient to hold harmless an indemnified party for any reason, the Vanguard Parties and the Underwriters severally agree to contribute to the aggregate losses, claims, damages and liabilities (including legal or other expenses reasonably incurred in connection with investigating or defending the same) (collectively "Losses") to which the Vanguard Parties and one or more of the Underwriters may be subject in such proportion as is appropriate to reflect the relative benefits received by the Vanguard Parties on the one hand and by the Underwriters on the other from the offering of the Securities; provided, however, that in no case shall any Underwriter (except as may be provided in any agreement among underwriters relating to the offering of the Securities) be responsible for any amount in excess of the underwriting discount or commission applicable to the Securities purchased by such Underwriter hereunder. If the allocation provided by the immediately preceding sentence is unavailable for any reason, the Vanguard Parties and the Underwriters severally shall contribute in such proportion as is appropriate to reflect not only such relative benefits but also the relative fault of the Vanguard Parties on the one hand and of the Underwriters on the other in connection with the statements or omissions which resulted in such Losses as well as any other relevant equitable considerations. Benefits received by the Vanguard Parties shall be deemed to be equal to the total net proceeds from the offering (before deducting expenses) received by it, and benefits received by the Underwriters shall be deemed to be equal to the total underwriting discounts and commissions, in each case as set forth on the cover page of the Final Prospectus. Relative fault shall be determined by reference to, among other things, whether any untrue or any alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information provided by the Vanguard Parties on the one hand or the Underwriters on the other, the intent of the parties and their relative knowledge, access to information and opportunity to correct or prevent such untrue statement or omission. The Vanguard Parties and the Underwriters agree that it would not be just and equitable if contribution were determined by pro rata allocation or any other method of allocation which does not take account of the equitable considerations referred to above. Notwithstanding the provisions of this paragraph (d), no person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. For purposes of this Section 8, each person who controls an Underwriter within the meaning of either the Act or the Exchange Act and each director, officer, employee and agent of an Underwriter shall have the same rights to contribution as such Underwriter, and each person who controls the Issuers within the meaning of either the Act or the Exchange Act, each officer of the Issuers who shall have signed the Registration Statement and each director of the Issuers shall have the same rights to contribution as the Issuers, subject in each case to the applicable terms and conditions of this paragraph (d).
- 9. <u>Default by an Underwriters</u>. If any one or more Underwriters shall fail to purchase and pay for any of the Securities agreed to be purchased by such Underwriter or Underwriters hereunder and such failure to purchase shall constitute a default in the performance of its or their obligations under this Agreement, the remaining Underwriters shall be obligated severally to take up and pay for (in the respective proportions which the principal amount of Securities set forth opposite their names in <u>Schedule II</u> hereto bears to the aggregate principal amount of Securities set forth opposite the names of all the remaining Underwriters) the Securities which the defaulting Underwriter or Underwriters agreed but failed to purchase; <u>provided, however</u>, that in the event that the aggregate principal amount of Securities which the defaulting Underwriter or Underwriters agreed but failed to purchase shall exceed 10% of the aggregate principal amount of Securities set forth in <u>Schedule II</u> hereto, the remaining Underwriters shall have the right to purchase all, but shall not be under any obligation to purchase any, of the Securities, and if such non-defaulting Underwriters do not purchase all the Securities, this Agreement will terminate without liability to any non-defaulting Underwriter or the Issuers. In the event of a default by any Underwriter as set forth in this Section 9, the Closing Date shall be postponed for such period, not exceeding five (5) Business Days, as the Representatives shall determine in order that the required changes in the Registration Statement and the Final Prospectus or in any other documents or arrangements may be effected. Nothing contained in this Agreement shall relieve any defaulting Underwriter of its liability, if any, to the Issuers and any non-defaulting Underwriter for damages occasioned by its default hereunder.

- 10. Termination. This Agreement shall be subject to termination in the absolute discretion of the Representatives, by notice given to the Company prior to delivery of and payment for the Securities, if at any time prior to such delivery and payment (i) trading in the Company's Common Units shall have been suspended by the Commission or the NYSE or trading in securities generally on the NYSE or the NASDAQ Global Market shall have been suspended or limited or minimum prices shall have been established on such exchange, (ii) a banking moratorium shall have been declared either by Federal or New York State authorities or (iii) there shall have occurred any outbreak or escalation of hostilities, declaration by the United States of a national emergency or war, or other calamity or crisis the effect of which on financial markets is such as to make it, in the sole judgment of the Representatives, impractical or inadvisable to proceed with the offering or delivery of the Securities as contemplated by any Preliminary Prospectus or the Final Prospectus (exclusive of any amendment or supplement thereto).
- 11. Representations and Indemnities to Survive. The respective agreements, representations, warranties, indemnities and other statements of the Vanguard Parties or their officers and of the Underwriters set forth in or made pursuant to this Agreement will remain in full force and effect, regardless of any investigation made by or on behalf of any Underwriter or the Issuers or any of the officers, directors, employees, agents, affiliates or controlling persons referred to in Section 8 hereof, and will survive delivery of and payment for the Securities. The provisions of Section 7 and Section 8 hereof shall survive the termination or cancellation of this Agreement.
- 12. Notices. All communications hereunder will be in writing and effective only on receipt, and, if sent to the Representatives, will be mailed, delivered or telefaxed to the Citigroup Global Markets Inc. General Counsel (fax no.: (212) 816-7912) and confirmed to the General Counsel, Citigroup Global Markets Inc., at 388 Greenwich Street, New York, New York, 10013, Attention: General Counsel and Credit Agricole Securities (USA) Inc. at 1301 Avenue of the Americas, New York, New York, 10019, Attention Fixed Income Syndicate (fax no.:(212) 261-1924); or, if sent to the Issuers, will be mailed, delivered or telefaxed to fax no.: (832) 327-2260 and confirmed to it at Vanguard Natural Resources, LLC, Attention: Scott W. Smith, Chief Executive Officer, 5847 San Felipe, Suite 3000, Houston, Texas 77057 (fax no.: (832) 327-2260).

- 13. <u>Successors</u>. This Agreement will inure to the benefit of and be binding upon the parties hereto and their respective successors and the officers, directors, employees, agents, affiliates and controlling persons referred to in Section 8 hereof, and no other person will have any right or obligation hereunder.
- 14. No Fiduciary Duty. Each of the Vanguard Parties hereby acknowledge that (a) the purchase and sale of the Securities pursuant to this Agreement is an arm's-length commercial transaction between the Issuers, on the one hand, and the Underwriters and any affiliate through which they may be acting, on the other, (b) the Underwriters are acting as principal and not as an agent or fiduciary of the Issuers, and (c) the Issuers' engagement of the Underwriters in connection with the offering and the process leading up to the offering is as independent contractors and not in any other capacity. Furthermore, the Issuers agree that they are solely responsible for making their own judgments in connection with the offering (irrespective of whether any of the Underwriters has advised or is currently advising the Issuers on related or other matters). The Issuers agree that they will not claim that the Underwriters have rendered advisory services of any nature or respect, or owe an agency, fiduciary or similar duty to the Issuers, in connection with such transaction or the process leading thereto.
- 15. <u>Integration</u>. This Agreement supersedes all prior agreements and understandings (whether written or oral) between the Issuers and the Underwriters, or any of them, with respect to the subject matter hereof.
- 16. <u>Applicable Law</u>. This Agreement will be governed by and construed in accordance with the laws of the State of New York applicable to contracts made and to be performed within the State of New York.
- 17. Waiver of Jury Trial. Each of the Vanguard Parties and the Underwriters hereby irrevocably waive, to the fullest extent permitted by applicable law, any and all right to trial by jury in any legal proceeding arising out of or relating to this Agreement or the transactions contemplated hereby.
- 18. <u>Counterparts</u>. This Agreement may be signed in one or more counterparts, each of which shall constitute an original and all of which together shall constitute one and the same agreement.
 - 19. Headings. The section headings used herein are for convenience only and shall not affect the construction hereof.
 - 20. <u>Definitions</u>. The terms that follow, when used in this Agreement, shall have the meanings indicated.
 - "Act" shall mean the Securities Act of 1933, as amended and the rules and regulations of the Commission promulgated thereunder.
 - "Base Prospectus" shall mean the base prospectus referred to in Section 1(a) hereof contained in the Registration Statement at the Execution Time.

"Business Day" shall mean any day other than a Saturday, a Sunday, a legal holiday or a day on which banking institutions or trust companies are authorized or obligated by law to close in New York City.

"Commission" shall mean the Securities and Exchange Commission.

"<u>Disclosure Package</u>" shall mean (i) the Base Prospectus, (ii) the Preliminary Prospectus used most recently prior to the Execution Time, (iii) the Issuer Free Writing Prospectuses, if any, identified in <u>Schedule III</u> hereto, (iv) the final term sheet prepared and filed pursuant to Section 5(b) hereof, and (v) any other Free Writing Prospectus that the parties hereto shall hereafter expressly agree in writing to treat as part of the Disclosure Package.

"Effective Date" shall mean each date and time that the Registration Statement, any post-effective amendment or amendments thereto became or become effective.

"Exchange Act" shall mean the Securities Exchange Act of 1934, as amended, and the rules and regulations of the Commission promulgated thereunder.

"Execution Time" shall mean the date and time that this Agreement is executed and delivered by the parties hereto.

"<u>Final Prospectus</u>" shall mean the prospectus supplement relating to the Securities that is first filed pursuant to Rule 424(b) after the Execution Time, together with the Base Prospectus.

"FINRA" shall mean the Financial Industry Regulatory Authority (formerly known as the National Association of Securities Dealers, Inc.).

"Free Writing Prospectus" shall mean a free writing prospectus, as defined in Rule 405.

"Issuer Free Writing Prospectus" shall mean an issuer free writing prospectus, as defined in Rule 433.

"Preliminary Prospectus" shall mean any preliminary prospectus supplement to the Base Prospectus relating to the Securities and that is used prior to the filing of the Final Prospectus, together with the Base Prospectus.

"Registration Statement" shall mean the registration statement referred to in Section 1(a) hereof, including exhibits and financial statements and any prospectus supplement relating to the Securities that is filed with the Commission pursuant to Rule 424(b) and deemed part of such registration statement pursuant to Rule 430B, as amended on each Effective Date and, in the event any post-effective amendment thereto becomes effective prior to the Closing Date, shall also mean such registration statement as so amended.

"Rule 158", "Rule 163", "Rule 164", "Rule 172", "Rule 405", "Rule 415", "Rule 424", "Rule 430B" and "Rule 433" refer to such rules under the Act.

"Trust Indenture Act" shall mean the Trust Indenture Act of 1939, as amended and the rules and regulations of the Commission promulgated thereunder.

"Well-Known Seasoned Issuer" shall mean a well-known seasoned issuer, as defined in Rule 405.

If the foregoing is in accordance with your understanding of our agreement, please sign and return to us the enclosed duplicate hereof, whereupon this letter and your acceptance shall represent a binding agreement among the Vanguard Parties and the several Underwriters.

Very truly yours,

VANGUARD NATURAL RESOURCES, LLC

By: /s/ Scott W. Smith

Name: Scott W. Smith

Title: President & Chief Executive Officer

VNR FINANCE CORP.

By: <u>/s/ Scott W. Smith</u> Name: Scott W. Smith Title: President

VANGUARD NATURAL GAS, LLC

By: Vanguard Natural Resources, LLC

its sole manager

By: /s/ Scott W. Smith

Name: Scott W. Smith

Title: President and Chief Executive Officer

VNR HOLDINGS, LLC VANGUARD PERMIAN, LLC

By: Vanguard Natural Gas, LLC,

their sole manager

By: Vanguard Natural Resources, LLC,

its sole manager

By: /s/ Scott W. Smith

Name: Scott W. Smith

Title: President and Chief Executive Officer

ENCORE ENERGY PARTNERS OPERATING LLC

By: Vanguard Natural Gas, LLC

its sole member

By: Vanguard Natural Resources, LLC

its sole manager

By: /s/ Scott W. Smith

Name: Scott W. Smith

Title: President and Chief Executive Officer

ENCORE CLEAR FORK PIPELINE LLC

By: Encore Energy Partners Operating LLC

its sole manager

By: Vanguard Natural Gas, LLC

its sole member

By: Vanguard Natural Resources, LLC

its sole manager

By: /s/ Scott W. Smith

Name: Scott W. Smith

Title: President and Chief Executive Officer

The foregoing Agreement is hereby confirmed and accepted as of the date specified in Schedule I hereto.

Citigroup Global Markets Inc. Credit Agricole Securities (USA) Inc.

For themselves and the several Underwriters named in <u>Schedule II</u> hereto.

Citigroup Global Markets Inc.

By: <u>/s/ Christopher Abbate</u> Name: Christopher Abbate Title: Managing Director

Credit Agricole Securities (USA) Inc.

By: <u>/s/ David C. Travis</u> Name: David C. Travis Title: Managing Director

SCHEDULE I

Underwriting Agreement dated March 30, 2012.		
Registration Statement No. 333-179050.		
Representative(s): Citigroup Global Markets Inc. and	nd Credit Agricole Securities (USA) Inc.	
Title, Purchase Price and Description of Securities	:	
Title:	\$350,000,000 7.875% Senior Notes Due 2020	
Principal amount:	\$350,000,000	
Purchase price (include accrued		
interest or amortization, if		
any):	\$339,584,000	
Sinking fund provisions:	None	
Redemption provisions:	See Schedule IV	
Closing Date, Time and Location: April 4, 2012 a	at 10:00 a.m. at the offices of Latham & Watkins LLP, 8	11 Main Street, Suite 3700, Houston, Texas 77002.
Type of Offering: Non-Delayed		
Date referred to in Section 5(i) hereof after which to Citigroup Global Markets Inc.: May 29, 2012.	the Issuers may offer or sell debt securities issued or guara	anteed by the Issuers without the consent of

SCHEDULE II

Underwriters	Principal Amount of Securities to be Purchased	
Citigroup Global Markets	\$	80,500,000.00
Inc.	Φ	80,500,000.00
Credit Agricole Securities (USA)	\$	52,500,000.00
Inc.	Ψ	32,300,000.00
RBC Capital Markets,	\$	35,000,000.00
LLC	Ф	33,000,000.00
RBS Securities Inc.	\$	35,000,000.00
UBS Securities LLC	\$	35,000,000.00
Wells Fargo Securities,	\$	26,250,000.00
LLC	Ф	20,230,000.00
BMO Capital Markets	\$	17,500,000.00
Corp.	Φ	17,300,000.00
Capital One Southcoast,	\$	17,500,000.00
Inc.	Φ	17,300,000.00
Comerica Securities,	\$	17,500,000.00
Inc.	Φ	17,300,000.00
Scotia Capital (USA)	\$	17,500,000.00
Inc.	Φ	17,300,000.00
Lloyds Securities	\$	5,250,000.00
Inc.	Ф	3,230,000.00
Natixis Securities Americas	\$	5 250 000 00
LLC	Ф	5,250,000.00
U.S. Bancorp Investments,	¢.	5 250 000 00
Inc.	\$	5,250,000.00
Total	\$	350,000,000.00

SCHEDULE III

S	chedule	of Free	Writing	Prospectuses	included	in the	Disclosure	Package

Free Writing Prospectus filed with the SEC on March 30, 2011 (SEC File No. 333-179050) (See Schedule IV).

SCHEDULE IV

ISSUER FREE WRITING PROSPECTUS Filed Pursuant to Rule 433 Registration No. 333-179050 March 30, 2012

PRICING TERM SHEET

\$350,000,000 7.875% Senior Notes due 2020

Issuers:

Vanguard Natural Resources, LLC

VNR Finance Corp.

Security:

7.875% Senior Notes due 2020

 Final Maturity Date:
 April 1, 2020

 Principal Amount:
 \$350,000,000

 Gross Proceeds:
 \$347,459,000

Net Proceeds: \$339,584,000, before expenses to the Issuers

Coupon: 7.875%

Interest Payment Dates: April 1 and October 1, commencing October 1, 2012

Price to Public: 99.274%

Benchmark Treasury: U.S. Treasury due February 15, 2022

Benchmark Treasury Yield: 2.250%

Spread to Benchmark Treasury: +575 basis points

Yield: 8.000%

Optional Redemption: Make-whole call at any time prior to April 1, 2016

On or after the following dates and at the following redemption prices (expressed as a percentage of principal amount), plus accrued and unpaid interest, if any, on the notes

redeemed during the periods indicated below:

Date Percentage

April 1, 2016 103.93750% April 1, 2017 101.96875% April 1, 2018 and thereafter 100.00000%

Clawback: Prior to April 1, 2015, up to 35% at 107.875%

Change of Control: Putable at 101% of principal, plus accrued and unpaid interest, if any, to the date of

purchase

Expected Settlement Date: April 4, 2012 (T+3)

CUSIP and ISIN: CUSIP: 92205C AA1

Anticipated Tranche Ratings:*

ISIN: US92205CAA18

Caal by Moody's Investors Service, Inc.

B- by Standard & Poor's Ratings Services

Joint Book-Running Managers: Citigroup Global Markets Inc.

Credit Agricole Securities (USA) Inc.

RBC Capital Markets, LLC

RBS Securities Inc.
UBS Securities LLC

Wells Fargo Securities, LLC

Co-Managers: BMO Capital Markets Corp.

Capital One Southcoast, Inc. Comerica Securities, Inc. Scotia Capital (USA) Inc. Lloyds Securities Inc.

Natixis Securities Americas LLC U.S. Bancorp Investments, Inc.

Additional Information

Capitalization

As of December 31, 2011, on an as adjusted basis after giving effect to the issuance and sale of the notes and the application of the net proceeds therefrom and the other transactions as set forth under "Capitalization," the Issuers would have had (i) total debt outstanding in the principal amount of approximately \$647 million, consisting of the notes offered hereby and approximately \$297 million of outstanding borrowings under the Reserve-Based Credit Facility and (ii) approximately \$373 million in further availability under such Reserve-Based Credit Facility. This information supplements the information contained in the capitalization table under the column "As Further Adjusted for this Offering" on page S-38 of the Preliminary Prospectus Supplement.

^{*}Note: A securities rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time.

Description of Notes

The following describes changes to the summary of certain material provisions of the indenture contained in the Description of Notes within the Preliminary Prospectus Supplement. Language deleted from the summary is in strikethrough and language added to the summary is in bold and underlined.

The provision described under the heading "— Certain Covenants—Changes in Covenants if Notes Rated Investment Grade", pursuant to which Vanguard Natural Resources, LLC and its restricted subsidiaries will no longer be subject to certain covenants in the indenture if the notes achieve an investment grade rating, is revised to provide that the covenant described under "—Certain Covenants—Reports" will continue to apply notwithstanding any such investment grade ratings event. Specifically, clause (h) of the second paragraph of the above-referenced provision is deleted in its entirety and clauses (f) and (g) of the second paragraph of the above-referenced provision are revised to read as follows:

- (f) "—Certain Covenants—Transactions with Affiliates"; and
- (g) "—Certain Covenants—Designation of Restricted and Unrestricted Subsidiaries ."; and

Clause (4) of the first paragraph under the provision described under the heading "— Certain Covenants—Events of Default and Remedies" is revised to read as follows:

(4) failure by Vanguard for 180120 days after notice from the trustee or holders of at least 25% in aggregate principal amount of the notes then outstanding to comply with the provisions described under "—Certain Covenants—Reports";

The issuers have filed a registration statement (including a prospectus) with the SEC for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement and other documents the issuers have filed with the SEC for more complete information about the issuers and this offering.

You may obtain these documents for free by visiting EDGAR on the SEC Web site at www.sec.gov. Alternatively, the issuers, any underwriter or any dealer participating in the offering will arrange to send you the prospectus if you request it by calling Citigroup Global Markets Inc. toll free at 1-877-858-5407.

SCHEDULE V

Schedule of Foreign Qualifications

Texas and Kentucky Vanguard Natural Resources, LLC

Vanguard Natural Gas, LLC None VNR Holdings, LLC Texas

Vanguard Permian, LLC New Mexico and Texas

VNR Finance Corp.

Encore Energy Partners Operating LLC Encore Clear Fork Pipeline LLC Montana, Wyoming, Texas and North Dakota

Montana and Wyoming

EXHIBIT B-1

FORM OF ISSUER COUNSEL'S OPINION

- (a) each of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings and Permian is validly existing in good standing as a limited liability company or corporate, as the case may be, under the laws of State of Delaware, with full limited liability company or corporate power and authority, as the case may be, to own, lease and operate its properties and to conduct the business in which it is engaged, and to enter into and perform its obligations under the Underwriting Agreement, the Securities and the Indenture (the "<u>Transaction Documents</u>") and is duly registered or qualified to do business as a foreign limited liability company and is in good standing under the laws of each jurisdiction set forth opposite its name on <u>Annex I</u>;
 - (b) The Company directly owns 100% of the outstanding limited liability company interests in VNG.
- (c) The Company directly owns all of the issued and outstanding common stock, par value \$0.01, of VNR Finance; all such shares have been duly authorized and validly issued and are fully paid and non-assessable; and the Company directly owns all such shares free and clear of any Liens, other than those permitted or arising under the Credit Agreement and the Term Loan.
- (d) The Company directly or indirectly owns 100% of the outstanding limited liability company interests in ENP OLLC, Encore Pipeline, VNR Holdings and Permian, all such limited liability company interests have been duly authorized and validly issued in accordance with the applicable Operating Subsidiary LLC Agreement, and are fully paid (to the extent required in the applicable Operating Subsidiary LLC Agreement) and nonassessable (except as such nonassessability may be affected by Sections 18-607 and 18-804 of the Delaware LLC Act); and the Company directly or indirectly owns all such limited liability company interests, free and clear of all liens, encumbrances (other than those permitted or arising under the Credit Agreement and the Term Loan and except for restrictions on transferability as described in the Registration Statement or the Disclosure Package), security interests, charges or claims (A) in respect of which a financing statement under the Uniform Commercial Code of the State of Delaware naming the Company as debtor is on file in the office of the Secretary of State of the State of Delaware or (B) otherwise known to such counsel, without independent investigation, other than those created by or arising under the applicable provisions of the Delaware LLC Act;
- (e) VNG directly owns 100% of the outstanding limited liability company interests in ENP OLLC; all such limited liability company interests have been duly authorized and validly issued in accordance with the applicable Operating Subsidiary LLC Agreement and are fully paid (to the extent required in the applicable Operating Subsidiary LLC Agreement) and nonassessable (except as such nonassessability may be affected by Sections 18-607 and 18-804 of the Delaware LLC Act); and VNG directly owns all such limited liability company interests, free and clear of all liens, encumbrances (other than those permitted or arising under the Credit Agreement and the Term Loan and except for restrictions on transferability as described in the Registration Statement or the Disclosure Package), security interests, charges or claims (A) in respect of which a financing statement under the Uniform Commercial Code of the State of Delaware naming VNG as debtor is on file in the office of the Secretary of State of the State of Delaware or (B) otherwise known to such counsel, without independent investigation, other than those created by or arising under the applicable provisions of the Delaware LLC Act;

- (f) ENP OLLC directly owns 100% of the outstanding limited liability company interests in Encore Pipeline; all such limited liability company interests have been duly authorized and validly issued in accordance with the applicable Operating Subsidiary LLC Agreement and are fully paid (to the extent required in the applicable Operating Subsidiary LLC Agreement) and nonassessable (except as such nonassessability may be affected by Sections 18-607 and 18-804 of the Delaware LLC Act); and ENP OLLC directly owns all such limited liability company interests, free and clear of all liens, encumbrances (other than those permitted or arising under the Credit Agreement and the Term Loan and except for restrictions on transferability as described in the Registration Statement or the Disclosure Package), security interests, charges or claims (A) in respect of which a financing statement under the Uniform Commercial Code of the State of Delaware naming ENP OLLC as debtor is on file in the office of the Secretary of State of the State of Delaware or (B) otherwise known to such counsel, without independent investigation, other than those created by or arising under the applicable provisions of the Delaware LLC Act;
- (g) (A) except as described in the Disclosure Package and the Final Prospectus, there are no preemptive rights or other rights to subscribe for or to purchase, nor any restrictions upon the voting or transfer of, any equity securities of any of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings or Permian; (B) except as described in the Disclosure Package and the Final Prospectus, to the knowledge of such counsel, no options, warrants or other rights to purchase, agreements or other obligations to issue, or rights to convert any obligations into or exchange any securities for limited liability company interests in, common stock of, or other ownership interests in the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings or Permian are outstanding; and (C) to the knowledge of such counsel, none of the filing of the Registration Statement or the offering or sale of the Securities as contemplated by the Transaction Documents gives rise to any rights for or relating to the registration of any Securities or other securities of any of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings or Permian, in the case of clauses (A) and (C), under the applicable Operative Agreement, the Delaware LLC Act, the Delaware General Corporation Law or any indenture, contract, lease, mortgage, deed of trust, note agreement, loan agreement or other agreement, obligation, condition, covenant or instrument to which any of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings or Permian is a party or bound or to which their property is subject and that is filed as an exhibit to the Registration Statement, the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2011 or any Current Report on Form 8-K filed by the Company since January 1, 2011;
- (h) to such counsel's knowledge, there is no franchise, contract or other document of a character required to be described in the Registration Statement or Final Prospectus, or to be filed as an exhibit thereto, which is not described or filed as required by the Act; and the statements included or incorporated by reference in the Preliminary Prospectus and the Final Prospectus under the headings "The Offering," "Description of Our Debt Securities," Description of Notes," "Description of Our Common Units," "Cash Distribution Policy," "Description of Our Limited Liability Company Agreement," "Certain United States Federal Income and Estate Tax Considerations," and "Material Tax Consequences" insofar as they constitute descriptions of agreements or refer to statements of law or legal conclusions, are accurate in all material respects, and the Indenture, the Securities, the Common Units and Class B Units conform in all material respects to the description thereof contained in the Disclosure Package and the Final Prospectus;

- (i) the Registration Statement has become effective under the Act; any required filing of the Base Prospectus, any Preliminary Prospectus and the Final Prospectus, and any supplements thereto, pursuant to Rule 424(b) has been made in the manner and within the time period required by Rule 424(b); and to the knowledge of such counsel, no stop order suspending the effectiveness of the Registration Statement or any notice objecting to its use has been issued, no proceedings for that purpose have been instituted or threatened by the Commission, and the Registration Statement and the Final Prospectus (other than the financial statements and other financial and reserve information contained therein, as to which such counsel need express no opinion) appear on their face to comply as to form in all material respects with the applicable requirements of the Act, the Exchange Act and the Trust Indenture Act and the respective rules thereunder;
- (j) the Underwriting Agreement has been duly authorized, executed and delivered by each of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings and Permian;
- (k) Each of the Base Indenture and the Supplemental Indenture, has been duly authorized, executed and delivered by each of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings and Permian, has been duly qualified under the Trust Indenture Act, and constitutes a legally valid and binding instrument enforceable against each of the Vanguard Parties in accordance with its terms (subject, as to enforcement of remedies, to applicable bankruptcy, reorganization, insolvency, moratorium or other laws affecting creditors' rights generally from time to time in effect and to general principles of equity, including, without limitation, concepts of materiality, reasonableness, good faith and fair dealing, regardless of whether considered in a proceeding in equity or at law); and the Notes (including the Guarantees) have been duly authorized and, when executed and authenticated in accordance with the provisions of the Indenture and delivered to and paid for by the Underwriters pursuant to the Underwriting Agreement, will constitute legally valid and binding obligations of the Vanguard Parties entitled to the benefits of the Indenture;
- (1) none of the Vanguard Parties is and, after giving effect to the offering and sale of the Securities and the application of the proceeds thereof as described in the Disclosure Package and the Final Prospectus, will be, an "investment company" as defined in the Investment Company Act of 1940, as amended;
- (m) the Issuers and the Guarantors have all necessary limited liability company or corporate, as the case may be, power and authority to issue, sell and deliver the Securities, in accordance with and upon the terms and conditions set forth in the Transaction Documents, the Company LLC Agreement and the VNR Finance Bylaws;

(n) each of the Operative Agreements to which the Company, Encore Pipeline, ENP OLLC, VNR Holdings or Permian is a party (i) has been duly authorized, executed and delivered by the Company, Encore Pipeline, ENP OLLC, VNR Holdings or Permian, as the case may be, and (ii) assuming the due authorization, execution and delivery by each party thereto other than the Company, Encore Pipeline, ENP OLLC, VNR Holdings or Permian, constitutes a valid and legally binding obligation of the Company, Encore Pipeline, ENP OLLC, VNR Holdings or Permian, as the case may be, enforceable against such entity in accordance with its respective terms, subject to (A) applicable bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium and similar laws relating to or affecting creditors' rights generally and general principles of equity (regardless of whether such enforceability is considered in a proceeding at law or in equity), (B) public policy, applicable law relating to fiduciary duties and indemnification and contribution and an implied covenant of good faith and fair dealing and (C) in the case of the enforceability of equitable rights and remedies provided for in such agreements, equitable defenses and judicial discretion;

(o) except such as have been obtained under the Act and the Exchange Act and as may be required under applicable state securities or "Blue Sky" laws, no consent, approval, authorization, filing with or order of any court or governmental agency or body is required in connection with the transactions contemplated by the Transaction Documents, the Disclosure Package and the Final Prospectus; and

(p) none of the offering, issuance or sale of the Securities, the application of the proceeds therefrom as described under the caption "Use of Proceeds" in the Disclosure Package and the Final Prospectus, the execution, delivery or performance of the Transaction Documents or the consummation of any of the transactions contemplated therein, conflicts or will conflict with, or results or will result in a breach or violation of, a default under (or an event that, with notice or lapse of time or both would constitute such an event), or the imposition of any lien, charge or encumbrance upon any property or assets of any of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings or Permian pursuant to, (i) the certificate of formation, certificate of incorporation, limited liability company agreement, bylaws or other organizational documents of any of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings or Permian, (ii) the terms of any indenture, contract, lease, mortgage, deed of trust, note agreement, loan agreement or other agreement, obligation, condition, covenant or instrument to which any of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings or Permian is a party or bound or to which their property is subject and that is filed as an exhibit to the Registration Statement, the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2011 or any Current Report on Form 8-K filed by the Company since January 1, 2011, (iii) the Delaware LLC Act, the Delaware General Corporation Law, the laws of the State of Texas or the State of New York or federal law, or (iv) any judgment, order or decree known to such counsel of any Texas, New York, federal or Delaware court, governmental agency or body having jurisdiction over any of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings or Permian or any of their properties or assets, excluding those conflicts, breaches, violations, defaults or liens, in the case of clauses (ii), (iii) or (iv), that would not reasonably be expected to have a Material Adverse Effect or could not materially impair the ability of any of the Company, VNR Finance, Encore Pipeline, ENP OLLC, VNR Holdings or Permian to perform their obligations under the Transaction Documents; provided, however, that no opinion is expressed pursuant to this paragraph with respect to federal or state securities laws, tax laws or antifraud laws.

In addition, such counsel shall state that, because it has not conducted any independent investigation or verification with regard to the information set forth in the Registration Statement, the Disclosure Package or the Prospectus (except to the extent set forth in paragraph (h) above), such counsel is not (except as aforesaid) passing upon and does not assume any responsibility for the accuracy, completeness or fairness of the statements contained therein. Such counsel shall state it has participated, however, in conferences with officers and other representatives of the Company, representatives of the independent registered public accounting firm of the Company and representatives of the Underwriters, at which the contents of the Registration Statement, the Disclosure Package and the Final Prospectus and related matters were discussed. Based on the foregoing (reasonably relying as to factual matters in respect of the determination of materiality to a significant extent upon statements made by officers and other representatives of the Company), such counsel shall state no facts have come to such counsel's attention that lead such counsel to believe that (i) the Registration Statement (other than (A) the financial statements and related schedules included or incorporated by reference therein, including the notes and schedules thereto and the auditors' reports thereon, (B) the other financial, accounting and reserve data included or incorporated by reference therein and (C) representations and warranties and other statements of fact included in the exhibits therein, as to which such counsel need not comment), as of the most recent Effective Date, contained an untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary to make the statements therein not misleading, (ii) the Disclosure Package (other than (A) the financial statements and related schedules included or incorporated by reference therein, including the notes and schedules thereto and the auditors' reports thereon, (B) the other financial, accounting and reserve data included or incorporated by reference therein and (C) representations and warranties and other statements of fact included in the exhibits therein, as to which such counsel need not comment), as of 4:22 p.m. (Eastern time) on March 30, 2012, contained an untrue statement of a material fact or omitted to state a material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, or (iii) the Final Prospectus (other than (A) the financial statements and related schedules included or incorporated by reference therein, including the notes and schedules thereto and the auditors' reports thereon, (B) the other financial, accounting and reserve data included or incorporated by reference therein and (C) representations and warranties and other statements of fact included in the exhibits therein, as to which such counsel need not comment), as of its date and as of the date of such opinion, contained or contains an untrue statement of a material fact or omitted or omits to state a material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.

Such counsel's opinion may be limited to matters governed by the federal laws of the United States of America to the extent specifically referred to therein, the Delaware General Corporation Law, the Delaware LLC Act, the laws of the State of Texas, and the laws of the State of New York and such counsel need not express any opinion as to the law of any other jurisdiction. Such counsel need not express any opinion with respect to the title of any of the Vanguard Parties to any of their respective real or personal property, and such counsel need not express any opinion with respect to (i) any permits to own or operate any real or personal property or (ii) state or local taxes or tax statutes to which any of the members or shareholders of any of the Vanguard Parties may be subject.

EXHIBIT B-2

FORM OF COMPANY COUNSEL'S OPINION

- (a) VNG has been duly formed and is validly existing in good standing as a limited liability company under the laws of its state of formation, with full limited liability company power and authority to own, lease and operate its properties and to conduct its business in which it is engaged and to enter into and perform its obligations under (A) the Underwriting Agreement, the Indenture and its Guarantee (the "Transaction Documents") and (B) the VNG LLC Agreement, and is duly registered or qualified to do business as a foreign limited liability company and is in good standing under the laws of each jurisdiction which requires such registration or qualification;
- (b) the Company directly owns 100% of the outstanding limited liability company interests in VNG; all such limited liability company interests have been duly authorized and validly issued in accordance with its limited liability company agreement and are fully paid (to the extent required in such limited liability company agreement) and nonassessable (except as such nonassessability may be affected by the applicable provisions of the limited liability company law applicable to VNG); and the Company directly owns all such limited liability company interests free and clear of all liens, encumbrances (except restrictions on transferability as described in the Final Prospectus and except for such liens as may be imposed or permitted under the Credit Agreement and the Term Loan), security interests, charges or claims (A) in respect of which a financing statement under the Uniform Commercial Code of the State of Delaware naming the Company as debtor is on file in the office of the Secretary of State of Delaware, or (B) otherwise known to us, without independent investigation, other than those created by or arising under the applicable provisions of the limited liability company law applicable to VNG;
- (c) (A) except for restrictions on transfer contained in the VNG LLC Agreement or as described in the Disclosure Package and the Final Prospectus, there are no preemptive rights or other rights under any of the VNG LLC Agreement to subscribe for or to purchase, nor any restrictions upon the voting or transfer of, any equity securities of VNG; (B) to such counsel's knowledge, except as described in the Disclosure Package and the Final Prospectus, no options, warrants or other rights to purchase, agreements or other obligations to issue, or rights to convert any obligations into or exchange any securities for limited liability company interests or other ownership interests in VNG are outstanding; and (C) to such counsel's knowledge, neither the filing of the Registration Statement nor the offering or sale of the Securities as contemplated by the Transaction Documents gives rise to any rights for or relating to the registration of any securities of VNG, in the case of clauses (A) and (C), under the VNG LLC Agreement or the laws of the State of Kentucky;
 - (d) the Underwriting Agreement has been duly authorized, executed and delivered by VNG
 - (e) the Indenture, including the Guarantee of VNG contained therein, has been duly authorized, executed and delivered by VNG;

(f) the VNG LLC Agreement has been duly authorized, executed and delivered by VNG;

- (g) the VNG LLC Agreement constitutes a valid and legally binding agreement of VNG, enforceable against VNG in accordance with its terms; provided that, the enforceability thereof may be limited (a) by bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium and similar laws relating to or affecting creditors' rights generally and by general principles of equity (regardless of whether such enforceability is considered in a proceeding in equity or at law), (b) public policy, applicable law relating to fiduciary duties, indemnification and contribution and an implied covenant of good faith and fair dealing and (c) in the case of the enforceability of equitable rights and remedies provided for in such agreements, equitable defenses and judicial discretion:
- (h) no consent, approval, authorization or order of or filing with any court or governmental agency or body is required for the execution, delivery and performance of the VNG LLC Agreement or the Transaction Documents by VNG and the consummation of the transactions contemplated by the Transaction Documents and in the Disclosure Package and Final Prospectus, except in each case for such consents, approvals, authorizations, filing or orders (i) as have been obtained, (ii) as may be made by the Company under the Act, the Exchange Act and applicable state securities or "Blue Sky" laws, as to which we express no opinion, (iii) as may be required pursuant the statutes and regulations of the Commonwealth of Kentucky relating to the licensing, transfer or operation of oil and/or gas wells, as to which we express no opinion, or (iv) the failure of which to obtain would not, individually or in the aggregate, have a Material Adverse Effect;
- (i) none of the offering, issuance or sale of the Securities, the application of the proceeds therefrom as described under the caption "Use of Proceeds" in the Disclosure Package and the Final Prospectus, the execution, delivery or performance of the Transaction Documents by VNG or the consummation of any of the transactions contemplated therein, conflicts or will conflict with, or results or will result in a breach or violation of, a default under (or an event that, with notice or lapse of time or both would constitute such an event), or the imposition of any lien, charge or encumbrance upon any property or assets of VNG pursuant to, (i) the certificate of formation, limited liability company agreement, or other organizational documents of VNG, (ii) the terms of any agreement or instrument filed as an exhibit to the Registration Statement or any document incorporated by reference into the Preliminary Prospectus or Final Prospectus to which VNG is a party or bound or to which their property is subject, (iii) the laws of the Commonwealth of Kentucky or federal law, or (iv) any judgment, order or decree known to us that is applicable to VNG of any Kentucky or federal court or governmental agency or body having jurisdiction over VNG or any of its properties, excluding those conflicts, breaches, violations, defaults or liens, in the case of clauses (ii), (iii) or (iv), that would not reasonably be expected to have a Material Adverse Effect or could not materially impair the ability of VNG to perform its obligations under the Transaction Documents; provided, however, that no opinion is expressed pursuant to this paragraph with respect to federal or state securities laws, tax laws or antifraud laws; and
- (j) to such counsel's knowledge, there is no pending or threatened action, suit, proceeding, inquiry or investigation by or before any court or governmental or other regulatory or administrative agency, authority or body or any arbitrator involving any of the Vanguard Parties or its or their property of a character required to be disclosed in the Registration Statement which is not disclosed in the Preliminary Prospectus and the Final Prospectus.

VANGUARD NATURAL RESOURCES, LLC

VNR FINANCE CORP.

as Issuers,

any Subsidiary Guarantors party hereto,

and

U.S. BANK NATIONAL ASSOCIATION,

as Trustee

INDENTURE

Dated as of April 4, 2012

Debt Securities

CROSS-REFERENCE TABLE

TIA S	Section	Indenture
		Section
310	(a)	7.10
	(b)	7.10
	(c)	N.A.
311	(a)	7.11
	(b)	7.11
	(c)	N.A.
312	(a)	5.01
	(b)	5.02
	(c)	5.02
313	(a)	5.03
	(b)	5.03
	(c)	13.03
	(d)	5.03
314	(a)	4.05
	(b)	N.A.
	(c)(1)	13.05
	(c)(2)	13.05
	(c)(3)	N.A.
	(d)	N.A.
	(e)	13.05
	(f)	N.A.
315	(a)	7.01
	(b)	6.07 & 13.03
	(c)	7.01
	(d)	7.01
	(e)	6.08
316	(a) (last sentence)	1.01
	(a)(1)(A)	6.06
	(a)(1)(B)	6.06
	(a)(2)	9.01(d)
	(b)	6.04
	(c)	5.04
317	(a)(1)	6.02
	(a)(2)	6.02
	(b)	4.04
318	(a)	13.07

N.A. means Not Applicable

NOTE: This Cross-Reference table shall not, for any purpose, be deemed part of this Indenture.

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THIS INDENTURE dated as of April 4, 2012 is among Vanguard Natural Resources, LLC, a Delaware limited liability company (the "Company"), VNR Finance Corp. ("Finance Corp.," and together with the Company, the "Issuers"), any Subsidiary Guarantors (as defined herein) party hereto and U.S. Bank National Association, a national banking association, as trustee (the "Trustee").

RECITALS OF THE ISSUERS AND ANY SUBSIDIARY GUARANTORS

The Issuers and any Subsidiary Guarantors have duly authorized the execution and delivery of this Indenture to provide for the issuance from time to time of the Issuers' debentures, notes, bonds or other evidences of indebtedness to be issued in one or more series unlimited as to principal amount (herein called the "Debt Securities"), which Debt Securities may be guaranteed by each of the Subsidiary Guarantors, as in this Indenture provided.

All things necessary to make this Indenture a valid agreement of the Issuers and any Subsidiary Guarantors, in accordance with its terms, have been done.

NOW, THEREFORE, THIS INDENTURE WITNESSETH

That in order to declare the terms and conditions upon which the Debt Securities are authenticated, issued and delivered, and in consideration of the premises, and of the purchase and acceptance of the Debt Securities by the Holders thereof, the Issuers, any Subsidiary Guarantor and the Trustee covenant and agree with each other, for the benefit of the respective Holders from time to time of the Debt Securities or any series thereof, as follows:

ARTICLE I

DEFINITIONS AND INCORPORATION BY REFERENCE

Section 1.01 Definitions.

"Affiliate" of any specified Person means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such specified Person. For the purposes of this definition, "control" when used with respect to any specified Person means the power to direct the management and policies of such Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; and the terms "controlling" and "controlled" have meanings correlative to the foregoing. The Trustee may request and may conclusively rely upon an Officers' Certificate to determine whether any Person is an Affiliate of any specified Person.

"Agent" means any Registrar or paying agent.

"Bankruptcy Law" means Title 11, U.S. Code or any similar federal or state law for the relief of debtors.

"Board of Directors" means, (i) with respect to Finance Corp., the board of directors of the corporation or any committee thereof duly authorized to act on behalf of such board, (ii) with respect to the Company, the Board of Directors of the Company or any authorized committee of the Board of Directors of the Company or any directors and/or officers of the Company to whom such Board of Directors or such committee shall have duly delegated its authority to act hereunder

"Business Day" means any day other than a Legal Holiday.

"capital stock" of any Person means and includes any and all shares, rights to purchase, warrants or options (whether or not currently exercisable), participations or other equivalents of or interests in (however designated) the equity (which includes, but is not limited to, common stock, preferred stock and partnership and joint venture interests) of such Person (excluding any debt securities that are convertible into, or exchangeable for, such equity).

"Company" means the Person named as the "Company" in the first paragraph of this instrument until a successor Person shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Company" shall mean such successor Person.

"Custodian" means any receiver, trustee, assignee, liquidator or similar official under any Bankruptcy Law.

"Debt" of any Person at any date means any obligation created or assumed by such Person for the repayment of borrowed money and any guarantee thereof.

"Debt Security" or "Debt Securities" has the meaning stated in the first recital of this Indenture and more particularly means any debt security or debt securities, as the case may be, of any series authenticated and delivered under this Indenture.

"Default" means any event, act or condition that is, or after notice or the passage of time or both would be, an Event of Default.

"Depositary" means, unless otherwise specified by the Issuers pursuant to either Section 2.03 or 2.15, with respect to Debt Securities of any series issuable or issued in whole or in part in the form of one or more Global Securities, The Depository Trust Company, New York, New York, or any successor thereto registered as a clearing agency under the Exchange Act or other applicable statute or regulations.

"Dollar" or "\$" means such currency of the United States as at the time of payment is legal tender for the payment of public and private debts.

"Exchange Act" means the Securities Exchange Act of 1934, as amended, and any successor statute.

"Finance Corp." means the Person named as "Finance Corp." in the first paragraph of this instrument until a successor Person shall have become such pursuant to the applicable terms of this Indenture, and thereafter "Finance Corp." shall mean such successor Person.

"Floating Rate Security" means a Debt Security that provides for the payment of interest at a variable rate determined periodically by reference to an interest rate index specified pursuant to Section 2.03.

"GAAP" means generally accepted accounting principles in the United States, as in effect from time to time.

"Global Security" means with respect to any series of Debt Securities issued hereunder, a Debt Security which is executed by the Issuers and authenticated and delivered by the Trustee to the Depositary or pursuant to the Depositary's instruction, all in accordance with this Indenture and any Indentures supplemental hereto, or resolution of the Board of Directors and set forth in an Officers' Certificate, which shall be registered in the name of the Depositary or its nominee and which shall represent, and shall be denominated in an amount equal to the aggregate principal amount of, all the Outstanding Debt Securities of such series or any portion thereof, in either case having the same terms, including, without limitation, the same original issue date, date or dates on which principal is due and interest rate or method of determining interest.

"guarantee" means any obligation, contingent or otherwise, of any Person directly or indirectly guaranteeing any Debt or other obligation of any other Person and any obligation, direct or indirect, contingent or otherwise, of such Person (a) to purchase or pay (or advance or supply funds for the purchase or payment of) such Debt or other obligation of such other Person (whether arising by virtue of partnership arrangements, or by agreement to keep-well, to purchase assets, goods, securities or services, to take-or-pay, or to maintain financial statement conditions or otherwise) or (b) entered into for purposes of assuring in any other manner the obligee of such Debt or other obligation of the payment thereof or to protect such obligee against loss in respect thereof (in whole or in part); provided, however, that the term "guarantee" shall not include endorsements for collection or deposit in the ordinary course of business. The term "guarantee" used as a verb has a corresponding meaning.

"Holder," "Holder of Debt Securities" or other similar terms means, a Person in whose name a Debt Security is registered in the Debt Security Register (as defined in Section 2.07(a)).

"Indenture" means this instrument as originally executed, or, if amended or supplemented as herein provided, as so amended or supplemented and shall include the form and terms of particular series of Debt Securities as contemplated hereunder, whether or not a supplemental Indenture is entered into with respect thereto.

"Issuers" means the Company and Finance Corp.

"Issuer Order" means a written request or order signed on behalf of each of the Issuers by one of its Officers and delivered to the Trustee.

"Legal Holiday" means a Saturday, a Sunday or a day on which banking institutions in the City of Houston, Texas, City of New York, New York or at a Place of Payment are authorized by law, regulation or executive order to remain closed. If a payment date is a Legal Holiday at a Place of Payment, payment may be made at that place on the next succeeding day that is not a Legal Holiday, and no interest shall accrue for the intervening period.

"Lien" means, with respect to any asset, any mortgage, lien, security interest, pledge, charge or other encumbrance of any kind in respect of such asset, whether or not filed, recorded or otherwise perfected under applicable law.

"Officer" means, with respect to any Person, the Chairman of the Board, the Chief Executive Officer, the President, the Chief Operating Officer, the Chief Financial Officer, the Treasurer, any Assistant Treasurer, the Controller, the Secretary or any Vice President of such Person (or, if such Person is a limited partnership, the general partner of such Person).

"Officers' Certificate" means a certificate signed on behalf of each Issuer by any two of its Officers, one of whom must be the principal executive officer, the principal financial officer or the principal accounting officer of such Issuer, that meets the requirements of Section 13.05 hereof.

"Opinion of Counsel" means a written opinion from legal counsel who is acceptable to the Trustee. The counsel may be an employee of or counsel to the Company or the Trustee.

"Original Issue Discount Debt Security" means any Debt Security which provides for an amount less than the principal amount thereof to be due and payable upon a declaration of acceleration of the maturity thereof pursuant to Section 6.01.

"Outstanding," when used with respect to any series of Debt Securities, means, as of the date of determination, all Debt Securities of that series theretofore authenticated and delivered under this Indenture, except:

- (a) Debt Securities of that series theretofore canceled by the Trustee or delivered to the Trustee for cancellation;
- (b) Debt Securities of that series for whose payment or redemption money in the necessary amount has been theretofore deposited with the Trustee or any paying agent (other than an Issuer) in trust or set aside and segregated in trust by the Issuers (if an Issuer shall act as its own paying agent) for the Holders of such Debt Securities; provided, that, if such Debt Securities are to be redeemed, notice of such redemption has been duly given pursuant to this Indenture or provision therefor satisfactory to the Trustee has been made; and
- (c) Debt Securities of that series which have been paid pursuant to Section 2.09 or in exchange for or in lieu of which other Debt Securities have been authenticated and delivered pursuant to this Indenture, other than any such Debt Securities in respect of which there shall have been presented to the Trustee proof satisfactory to it that such Debt Securities are held by a protected purchaser in whose hands such Debt Securities are valid obligations of the Issuers;

provided, however, that in determining whether the Holders of the requisite principal amount of the Outstanding Debt Securities of any series have given any request, demand, authorization, direction, notice, consent or waiver hereunder, Debt Securities owned by either of the Issuers or any other obligor upon the Debt Securities or any Affiliate of the Company or of such other obligor shall be disregarded and deemed not to be Outstanding, except that, in determining whether the Trustee shall be protected in relying upon any such request, demand, authorization, direction, notice, consent or waiver, only Debt Securities which a Trust Officer actually knows to be so owned shall be so disregarded. Debt Securities so owned which have been pledged in good faith may be regarded as Outstanding if the pledgee establishes to the satisfaction of the Trustee the pledgee's right so to act with respect to such Debt Securities and that the pledgee is not an Issuer or any other obligor upon the Debt Securities or an Affiliate of the Company or of such other obligor. In determining whether the Holders of the requisite principal amount of Outstanding Debt Securities have given any request, demand, authorization, direction, notice, consent or waiver hereunder, the principal amount of an Original Issue Discount Debt Security that shall be deemed to be Outstanding for such purposes shall be the amount of the principal thereof that would be due and payable as of the date of such determination upon a declaration of acceleration of the maturity thereof pursuant to Section 6.01.

"Person" means any individual, corporation, partnership, joint venture, limited liability company, incorporated or unincorporated association, joint-stock company, trust, unincorporated organization or government or other agency or political subdivision thereof or other entity of any kind.

"Redemption Date," when used with respect to any Debt Security to be redeemed, means the date fixed for such redemption by or pursuant to this Indenture.

"SEC" means the Securities and Exchange Commission.

"Securities Act" means the Securities Act of 1933, as amended, and any successor statute.

"Stated Maturity" means, with respect to any security, the date specified in such security as the fixed date on which the payment of principal of such security is due and payable, including pursuant to any mandatory redemption provision (but excluding any provision providing for the repurchase of such security at the option of the holder thereof upon the happening of any contingency beyond the control of the issuer unless such contingency has occurred).

"Subsidiary" of any Person means:

- (1) any corporation, association or other business entity of which more than 50% of the total voting power of equity interests entitled, without regard to the occurrence of any contingency, to vote in the election of directors, managers, trustees or equivalent Persons thereof is at the time of determination owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of such Person or combination thereof; or
- (2) in the case of a partnership, more than 50% of the partners' equity interests, considering all partners' equity interests as a single class, is at such time of determination owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of such Person or combination thereof.

"Subsidiary Guarantors" means any Subsidiary of the Company (except Finance Corp.) who may execute this Indenture, or a supplement hereto, for the purpose of providing a Guarantee of Debt Securities pursuant to this Indenture until a successor Person shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Subsidiary Guarantors" shall mean such successor Person.

"TIA" means the Trust Indenture Act of 1939, as amended (15 U.S.C. §§ 77aaa-77bbbb), as in effect on the date of this Indenture as originally executed and, to the extent required by law, as amended.

"Trustee" initially means U.S. Bank National Association and any other Person or Persons appointed as such from time to time pursuant to Section 7.08, and, subject to the provisions of Article VII, includes its or their successors and assigns. If at any time there is more than one such Person, "Trustee" as used with respect to the Debt Securities of any series shall mean the Trustee with respect to the Debt Securities of that series.

"Trust Officer" means any officer or assistant officer of the Trustee assigned by the Trustee to administer its corporate trust matters.

"United States" means the United States of America (including the States and the District of Columbia), its territories, its possessions and other areas subject to its jurisdiction.

"U.S. Government Obligations" means direct obligations of the United States of America, obligations on which the payment of principal and interest is fully guaranteed by the United States of America or obligations or guarantees for the payment of which the full faith and credit of the United States of America is pledged.

"Yield to Maturity" means the yield to maturity, calculated at the time of issuance of a series of Debt Securities, or, if applicable, at the most recent redetermination of interest on such series and calculated in accordance with accepted financial practice.

Section 1.02 Other Definitions.

Term	Defined in Section
"Debt Security Register"	2.07
"Defaulted Interest"	2.17
"Event of Default"	6.01
"Funding Guarantor"	14.05
"Guarantee"	14.01
"Place of Payment"	2.03
"Registrar"	2.07
"Successor Company"	10.01

Section 1.03 Incorporation by Reference of Trust Indenture Act. Whenever this Indenture refers to a provision of the TIA, the provision is incorporated by reference in and made a part of this Indenture.

All terms used in this Indenture that are defined by the TIA, defined by TIA reference to another statute or defined by SEC rule under the TIA have the meanings so assigned to them.

Section 1.04 Rules of Construction. Unless the context otherwise requires:

- (a) a term has the meaning assigned to it;
- (b) an accounting term not otherwise defined has the meaning assigned to it in accordance with GAAP;
- (c) "or" is not exclusive;
- (d) words in the singular include the plural, and in the plural include the singular;
- (e) provisions apply to successive events and transactions; and
- (f) the principal amount of any noninterest bearing or other discount security at any date shall be the principal amount thereof that would be shown on a balance sheet of the issuer dated such date prepared in accordance with GAAP.

ARTICLE II

DEBT SECURITIES

Section 2.01 Forms Generally. The Debt Securities of each series shall be in substantially the form established without the approval of any Holder by or pursuant to a resolution of the Board of Directors of each Issuer or in one or more Indentures supplemental hereto, in each case with such appropriate insertions, omissions, substitutions and other variations as are required or permitted by this Indenture, and may have such letters, numbers or other marks of identification and such legends or endorsements placed thereon as the Issuers may deem appropriate (and, if not contained in a supplemental Indenture entered into in accordance with Article IX, as are not prohibited by the provisions of this Indenture) or as may be required or appropriate to comply with any law or with any rules made pursuant thereto or with any rules of any securities exchange on which such series of Debt Securities may be listed, or to conform to general usage, or as may, consistently herewith, be determined by the officers executing such Debt Securities as evidenced by their execution of the Debt Securities.

The definitive Debt Securities of each series shall be printed, lithographed or engraved on steel engraved borders or may be produced in any other manner, all as determined by the officers executing such Debt Securities, as evidenced by their execution of such Debt Securities.

Section 2.02 Form of Trustee's Certificate of Authentication. The Trustee's certificate of authentication on all Debt Securities authenticated by the Trustee shall be in substantially the following form:

TRUSTEE'S CERTIFICATE OF AUTHENTICATION

This is one of the Debt Securities of the series designated therein referred to in the within-mentioned Indenture.

U.S. BANK NATIONAL ASSOCIATION,

As Trustee

By:

Authorized Signatory

Section 2.03 Principal Amount; Issuable in Series. The aggregate principal amount of Debt Securities which may be issued, executed, authenticated, delivered and outstanding under this Indenture is unlimited.

The Debt Securities may be issued in one or more series in fully registered form. There shall be established, without the approval of any Holders, in or pursuant to a resolution of the Board of Directors of each Issuer and set forth in an Officers' Certificate, or established in one or more Indentures supplemental hereto, prior to the issuance of Debt Securities of any series any or all of the following:

- (a) the title of the Debt Securities of the series (which shall distinguish the Debt Securities of the series from all other Debt Securities);
- (b) any limit upon the aggregate principal amount of the Debt Securities of the series which may be authenticated and delivered under this Indenture (except for Debt Securities authenticated and delivered upon registration of transfer of, or in exchange for, or in lieu of, other Debt Securities of the series pursuant to this Article II);
 - (c) the date or dates on which the principal of and premium, if any, on the Debt Securities of the series are payable;
- (d) the rate or rates (which may be fixed or variable) at which the Debt Securities of the series shall bear interest, if any, or the method of determining such rate or rates, the date or dates from which such interest shall accrue, the interest payment dates on which such interest shall be payable, or the method by which such date will be determined, the record dates for the determination of Holders thereof to whom such interest is payable; and the basis upon which interest will be calculated if other than that of a 360-day year of twelve thirty-day months;
- (e) the place or places, if any, in addition to or instead of the corporate trust office of the Trustee, where the principal of, and premium, if any, and interest on, Debt Securities of the series shall be payable ("Place of Payment");
- (f) the price or prices at which, the period or periods within which and the terms and conditions upon which Debt Securities of the series may be redeemed, in whole or in part, at the option of the Issuers or otherwise;
 - (g) whether Debt Securities of the series are entitled to the benefits of any Guarantee of any Subsidiary Guarantors pursuant to this Indenture;
- (h) the obligation, if any, of the Issuers to redeem, purchase or repay Debt Securities of the series pursuant to any sinking fund or analogous provisions or at the option of a Holder thereof, and the price or prices at which and the period or periods within which and the terms and conditions upon which Debt Securities of the series shall be redeemed, purchased or repaid, in whole or in part, pursuant to such obligations;

- (i) the terms, if any, upon which the Debt Securities of the series may be convertible into or exchanged for capital stock (which may be represented by depositary shares), other Debt Securities or warrants for capital stock or Debt or other securities of any kind of either of the Issuers or any other obligor and the terms and conditions upon which such conversion or exchange shall be effected, including the initial conversion or exchange price or rate, the conversion or exchange period and any other provision in addition to or in lieu of those described herein;
 - (j) if other than denominations of \$1,000 and any integral multiple thereof, the denominations in which Debt Securities of the series shall be issuable;
- (k) if the amount of principal of or any premium or interest on Debt Securities of the series may be determined with reference to an index or pursuant to a formula, the manner in which such amounts will be determined;
- (1) if the principal amount payable at the Stated Maturity of Debt Securities of the series will not be determinable as of any one or more dates prior to such Stated Maturity, the amount which will be deemed to be such principal amount as of any such date for any purpose, including the principal amount thereof which will be due and payable upon any maturity other than the Stated Maturity or which will be deemed to be Outstanding as of any such date (or, in any such case, the manner in which such deemed principal amount is to be determined);
- (m) any changes or additions to Article XI, including the addition of additional covenants that may be subject to the covenant defeasance option pursuant to Section 11.02(b);
- (n) if other than the principal amount thereof, the portion of the principal amount of Debt Securities of the series which shall be payable upon declaration of acceleration of the maturity thereof pursuant to Section 6.01 or provable in bankruptcy pursuant to Section 6.02;
- (o) the terms, if any, of the transfer, mortgage, pledge or assignment as security for the Debt Securities of the series of any properties, assets, moneys, proceeds, securities or other collateral, including whether certain provisions of the TIA are applicable and any corresponding changes to provisions of this Indenture as currently in effect;
- (p) any addition to or change in the Events of Default with respect to the Debt Securities of the series and any change in the right of the Trustee or the Holders to declare the principal of, and premium and interest on, such Debt Securities due and payable;
- (q) if the Debt Securities of the series shall be issued in whole or in part in the form of a Global Security or Securities, the terms and conditions, if any, upon which such Global Security or Securities may be exchanged in whole or in part for other individual Debt Securities in definitive registered form; and the Depositary for such Global Security or Securities and the form of any legend or legends to be borne by any such Global Security or Securities in addition to or in lieu of the legend referred to in Section 2.15(a);

- (r) any trustees, authenticating or paying agents, transfer agents or registrars;
- (s) the applicability of, and any addition to or change in the covenants and definitions currently set forth in this Indenture or in the terms currently set forth in Article X, including conditioning any merger, conveyance, transfer or lease permitted by Article X upon the satisfaction of any Debt coverage standard by the Issuers and Successor Company (as defined in Article X);
 - (t) with regard to Debt Securities of the series that do not bear interest, the dates for certain required reports to the Trustee; and
 - (u) any other terms of the Debt Securities of the series (which terms shall not be prohibited by the provisions of this Indenture).

All Debt Securities of any one series shall be substantially identical except as to denomination and except as may otherwise be provided in or pursuant to such resolution of the Board of Directors and as set forth in such Officers' Certificate or in any such Indenture supplemental hereto.

Section 2.04 Execution of Debt Securities. The Debt Securities shall be signed on behalf of each of the Issuers by at least one of its Officers. Such signatures upon the Debt Securities may be the manual or facsimile signatures of the present or any future such authorized officers and may be imprinted or otherwise reproduced on the Debt Securities.

Only such Debt Securities as shall bear thereon a certificate of authentication substantially in the form hereinbefore recited, signed manually by the Trustee, shall be entitled to the benefits of this Indenture or be valid or obligatory for any purpose. Such certificate by the Trustee upon any Debt Security executed on behalf of each of the Issuers by at least one of its Officers shall be conclusive evidence that the Debt Security so authenticated has been duly authenticated and delivered hereunder.

In case any Officer of either Issuer who shall have signed any of the Debt Securities shall cease to be such Officer before the Debt Securities so signed shall have been authenticated and delivered by the Trustee, or disposed of by the Issuers, such Debt Securities nevertheless may be authenticated and delivered or disposed of as though the Person who signed such Debt Securities had not ceased to be such Officer; and any Debt Security may be signed on behalf of either Issuer by such Persons as, at the actual date of the execution of such Debt Security, shall be the proper Officers of such Issuer, although at the date of such Debt Security or of the execution of this Indenture any such Person was not such Officer.

Section 2.05 Authentication and Delivery of Debt Securities. At any time and from time to time after the execution and delivery of this Indenture, the Issuers may deliver to the Trustee for authentication Debt Securities of any series executed by the Issuers, and the Trustee shall thereupon authenticate and deliver said Debt Securities to or upon an Issuer Order. In authenticating such Debt Securities, and accepting the additional responsibilities under this Indenture in relation to such Debt Securities, the Trustee shall be entitled to receive, and (subject to Section 7.01) shall be fully protected in relying upon:

(a) a copy of any resolution or resolutions of the Board of Directors of each Issuer, certified by the Secretary or Assistant Secretary of each of the Company and Finance Corp., authorizing the terms of issuance of any series of Debt Securities;
(b) an executed supplemental Indenture, if any;
(c) an Officers' Certificate; and
(d) an Oninion of Counsel prepared in accordance with Section 13.05 which shall also state:

- (i) that the form of such Debt Securities has been established by or pursuant to a resolution of the Board of Directors of each Issuer or by a supplemental Indenture as permitted by Section 2.01 in conformity with the provisions of this Indenture:
- (ii) that the terms of such Debt Securities have been established by or pursuant to a resolution of the Board of Directors or by a supplemental Indenture as permitted by Section 2.03 in conformity with the provisions of this Indenture;
- (iii) that such Debt Securities, when authenticated and delivered by the Trustee and issued by the Issuers in the manner and subject to any conditions specified in such Opinion of Counsel, will constitute valid and legally binding obligations of the Issuers, enforceable in accordance with their terms except as the enforceability thereof may be limited by bankruptcy, insolvency or similar laws affecting the enforcement of creditors' rights generally and rights of acceleration and the availability of equitable remedies may be limited by equitable principles of general applicability;
- (iv) that the Issuers have the power to issue such Debt Securities and have duly taken all necessary action with respect to such issuance;
- (v) that the issuance of such Debt Securities will not contravene the organizational documents of the Issuers or result in any material violation of any of the terms or provisions of any law or regulation or of any material indenture, mortgage or other agreement known to such counsel by which the Issuers are bound;
- (vi) that authentication and delivery of such Debt Securities and the execution and delivery of any supplemental Indenture will not violate the terms of this Indenture; and
 - (vii) such other matters as the Trustee may reasonably request.

Such Opinion of Counsel need express no opinion as to whether a court in the United States would render a money judgment in a currency other than that of the United States.

The Trustee shall have the right to decline to authenticate and deliver any Debt Securities under this Section 2.05 if the Trustee, being advised by counsel, determines that such action may not lawfully be taken or if the Trustee in good faith by its board of directors or trustees, executive committee or a trust committee of directors, trustees or Officers (or any combination thereof) shall determine that such action would expose the Trustee to personal liability to existing Holders.

The Trustee may appoint an authenticating agent reasonably acceptable to the Issuers to authenticate Debt Securities of any series. Unless limited by the terms of such appointment, an authenticating agent may authenticate Debt Securities whenever the Trustee may do so. Each reference in this Indenture to authentication by the Trustee includes authentication by such agent. An authenticating agent has the same rights as any Registrar, paying agent or agent for service of notices and demands.

Unless otherwise provided in the form of Debt Security for any series, each Debt Security shall be dated the date of its authentication.

Section 2.06 Denomination of Debt Securities. Unless otherwise provided in the form of Debt Security for any series, the Debt Securities of each series shall be issuable only as fully registered Debt Securities in such Dollar denominations as shall be specified or contemplated by Section 2.03. In the absence of any such specification with respect to the Debt Securities of any series, the Debt Securities of such series shall be issuable in denominations of \$1,000 and any integral multiple thereof.

Section 2.07 Registration of Transfer and Exchange.

(a) The Issuers shall keep or cause to be kept a register for each series of Debt Securities issued hereunder (hereinafter collectively referred to as the "Debt Security Register"), in which, subject to such reasonable regulations as it may prescribe, the Issuers shall provide for the registration of all Debt Securities and the registration of transfer and exchange of Debt Securities as in this Article II provided. At all reasonable times the Debt Security Register shall be open for inspection by the Trustee. Subject to Section 2.15, upon due presentment for registration of transfer of any Debt Security at any office or agency to be maintained by the Issuers in accordance with the provisions of Section 4.02, the Issuers shall execute and the Trustee shall authenticate and deliver in the name of the transferee or transferees a new Debt Security or Debt Securities of authorized denominations for a like aggregate principal amount. In no event may Debt Securities be issued as, or exchanged for, bearer securities.

Unless and until otherwise determined by the Issuers by resolutions of each Issuer's Board of Directors, the Debt Security Register shall be kept at the corporate trust office of the Trustee referred to in Section 13.03 and, for this purpose, the Trustee shall be designated "Registrar."

Debt Securities of any series (other than a Global Security, except as set forth below) may be exchanged for a like aggregate principal amount of Debt Securities of the same series of other authorized denominations. Subject to Section 2.15, Debt Securities to be exchanged shall be surrendered at the office or agency to be maintained by the Issuers as provided in Section 4.02, and the Issuers shall execute and the Trustee shall authenticate and deliver in exchange therefor the Debt Security or Debt Securities which the Holder making the exchange shall be entitled to receive.

(b) All Debt Securities presented or surrendered for registration of transfer, exchange or payment shall (if so required by the Issuers, the Trustee or the Registrar) be duly endorsed or be accompanied by a written instrument or instruments of transfer, in form satisfactory to the Issuers, the Trustee and the Registrar, duly executed by the Holder or his attorney duly authorized in writing.

All Debt Securities issued in exchange for or upon registration of transfer of Debt Securities shall be the valid obligations of the Issuers, evidencing the same debt, and entitled to the same benefits under this Indenture as the Debt Securities surrendered for such exchange or transfer.

No service charge shall be made for any exchange or registration of transfer of Debt Securities (except as provided by Section 2.09), but the Issuers may require payment of a sum sufficient to cover any tax, fee, assessment or other governmental charge that may be imposed in relation thereto, other than those expressly provided in this Indenture to be made at the Issuers' own expense or without expense or without charge to the Holders.

The Issuers shall not be required (i) to issue, register the transfer of or exchange any Debt Securities for a period of 15 days next preceding any mailing of notice of redemption of Debt Securities of such series or (ii) to register the transfer of or exchange any Debt Securities selected, called or being called for redemption, except the portion of any such Debt Security so selected or called.

Prior to the due presentation for registration of transfer of any Debt Security, the Issuers, the Subsidiary Guarantors, the Trustee, any paying agent or any Registrar may deem and treat the Person in whose name a Debt Security is registered as the absolute owner of such Debt Security for the purpose of receiving payment of or on account of the principal of, and premium, if any, and (subject to Section 2.12) interest on, such Debt Security and for all other purposes whatsoever, whether or not such Debt Security is overdue, and none of the Issuers, the Subsidiary Guarantors, the Trustee, any paying agent or any Registrar shall be affected by notice to the contrary.

None of the Issuers, the Subsidiary Guarantors, the Trustee, any agent of the Trustee, any paying agent or any Registrar will have any responsibility or liability for any aspect of the records relating to, or payments made on account of, beneficial ownership interests of a Global Security or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests.

Section 2.08 Temporary Debt Securities. Pending the preparation of definitive Debt Securities of any series, the Issuers may execute and the Trustee shall authenticate and deliver temporary Debt Securities (printed, lithographed, photocopied, typewritten or otherwise produced) of any authorized denomination, and substantially in the form of the definitive Debt Securities in lieu of which they are issued, in registered form with such omissions, insertions and variations as may be appropriate for temporary Debt Securities, all as may be determined by the Issuers with the concurrence of the Trustee. Temporary Debt Securities may contain such reference to any provisions of this Indenture as may be appropriate. Every temporary Debt Security shall be executed by the Issuers and be authenticated by the Trustee upon the same conditions and in substantially the same manner, and with like effect, as the definitive Debt Securities.

If temporary Debt Securities of any series are issued, the Issuers will cause definitive Debt Securities of such series to be prepared without unreasonable delay. After the preparation of definitive Debt Securities of such series, the temporary Debt Securities of such series shall be exchangeable for definitive Debt Securities of such series upon surrender of the temporary Debt Securities of such series at the office or agency of the Issuers at a Place of Payment for such series, without charge to the Holder thereof, except as provided in Section 2.07 in connection with a transfer. Upon surrender for cancellation of any one or more temporary Debt Securities of any series, the Issuers shall execute and the Trustee shall authenticate and deliver in exchange therefor a like principal amount of definitive Debt Securities of the same series of authorized denominations and of like tenor. Until so exchanged, temporary Debt Securities of any series shall in all respects be entitled to the same benefits under this Indenture as definitive Debt Securities of such series.

Upon any exchange of a portion of a temporary Global Security for a definitive Global Security or for the individual Debt Securities represented thereby pursuant to Section 2.07 or this Section 2.08, the temporary Global Security shall be endorsed by the Trustee to reflect the reduction of the principal amount evidenced thereby, whereupon the principal amount of such temporary Global Security shall be reduced for all purposes by the amount to be exchanged and endorsed.

Section 2.09 Mutilated, Destroyed, Lost or Stolen Debt Securities. If (a) any mutilated Debt Security is surrendered to the Trustee at its corporate trust office or (b) the Issuers and the Trustee receive evidence to their satisfaction of the destruction, loss or theft of any Debt Security, and there is delivered to the Issuers and the Trustee such security or indemnity as may be required by them to save each of them and any paying agent harmless, and neither the Issuers nor the Trustee receives notice that such Debt Security has been acquired by a protected purchaser, then the Issuers shall execute and, upon an Issuer Order, the Trustee shall authenticate and deliver, in exchange for or in lieu of any such mutilated, destroyed, lost or stolen Debt Security, a new Debt Security of the same series of like tenor, form, terms and principal amount, bearing a number not contemporaneously Outstanding. Upon the issuance of any substituted Debt Security, the Issuers or the Trustee may require the payment of a sum sufficient to cover any tax, fee, assessment or other governmental charge that may be imposed in relation thereto and any other expenses connected therewith. In case any Debt Security which has matured or is about to mature or which has been called for redemption shall become mutilated or be destroyed, lost or stolen, the Issuers may, instead of issuing a substituted Debt Security, pay or authorize the payment of the same (without surrender thereof except in the case of a mutilated Debt Security) if the applicant for such payment shall furnish the Issuers and the Trustee with such security or indemnity as either may require to save it harmless from all risk, however remote, and, in case of destruction, loss or theft, evidence to the satisfaction of the Issuers and the Trustee of the destruction, loss or theft of such Debt Security and of the ownership thereof.

Every substituted Debt Security of any series issued pursuant to the provisions of this Section 2.09 by virtue of the fact that any Debt Security is destroyed, lost or stolen shall constitute an original additional contractual obligation of the Issuers, whether or not the destroyed, lost or stolen Debt Security shall be found at any time, and shall be entitled to all the benefits of this Indenture equally and proportionately with any and all other Debt Securities of that series duly issued hereunder. All Debt Securities shall be held and owned upon the express condition that the foregoing provisions are exclusive with respect to the replacement or payment of mutilated, destroyed, lost or stolen Debt Securities, and shall preclude any and all other rights or remedies, notwithstanding any law or statute existing or hereafter enacted to the contrary with respect to the replacement or payment of negotiable instruments or other securities without their surrender.

Section 2.10 Cancellation of Surrendered Debt Securities. All Debt Securities surrendered for payment, redemption, registration of transfer or exchange shall, if surrendered to an Issuer or any paying agent or a Registrar, be delivered to the Trustee for cancellation by it, or if surrendered to the Trustee, shall be canceled by it, and no Debt Securities shall be issued in lieu thereof except as expressly permitted by any of the provisions of this Indenture. All canceled Debt Securities held by the Trustee shall be destroyed (subject to the record retention requirements of the Exchange Act) and certification of their destruction delivered to the Issuers, unless otherwise directed. On request of the Issuers, the Trustee shall deliver to the Issuers canceled Debt Securities held by the Trustee. If either of the Issuers shall acquire any of the Debt Securities, however, such acquisition shall not operate as a redemption or satisfaction of the Debt represented thereby unless and until the same are delivered or surrendered to the Trustee for cancellation. The Issuers may not issue new Debt Securities to replace Debt Securities it has redeemed, paid or delivered to the Trustee for cancellation.

Section 2.11 Provisions of the Indenture and Debt Securities for the Sole Benefit of the Parties and the Holders. Nothing in this Indenture or in the Debt Securities, expressed or implied, shall give or be construed to give to any Person, other than the parties hereto, the Holders or any Registrar or paying agent, any legal or equitable right, remedy or claim under or in respect of this Indenture, or under any covenant, condition or provision herein contained; all its covenants, conditions and provisions being for the sole benefit of the parties hereto, the Holders and any Registrar and paying agents.

Section 2.12 Payment of Interest; Interest Rights Preserved.

(a) Interest on any Debt Security that is payable and is punctually paid or duly provided for on any interest payment date shall be paid to the Person in whose name such Debt Security is registered at the close of business on the regular record date for such interest notwithstanding the cancellation of such Debt Security upon any transfer or exchange subsequent to the regular record date. Payment of interest on Debt Securities shall be made at the corporate trust office of the Trustee (except as otherwise specified pursuant to Section 2.03), or at the option of the Issuers, by check mailed to the address of the Person entitled thereto as such address shall appear in the Debt Security Register or, if provided pursuant to Section 2.03 and in accordance with arrangements satisfactory to the Trustee, at the option of the Holder by wire transfer to an account designated by the Holder.

- (b) Subject to the foregoing provisions of this Section 2.12 and Section 2.17, each Debt Security of a particular series delivered under this Indenture upon registration of transfer of or in exchange for or in lieu of any other Debt Security of the same series shall carry the rights to interest accrued and unpaid, and to accrue, which were carried by such other Debt Security.
- Section 2.13 Securities Denominated in Dollars. Except as otherwise specified pursuant to Section 2.03 for Debt Securities of any series, payment of the principal of, and premium, if any, and interest on, Debt Securities of such series will be made in Dollars.
- Section 2.14 Wire Transfers. Notwithstanding any other provision to the contrary in this Indenture, the Issuers may make any payment of moneys required to be deposited with the Trustee on account of principal of, or premium, if any, or interest on, the Debt Securities (whether pursuant to optional or mandatory redemption payments, interest payments or otherwise) by wire transfer in immediately available funds to an account designated by the Trustee before 11:00 a.m., New York City time, on the date such moneys are to be paid to the Holders of the Debt Securities in accordance with the terms hereof.

Section 2.15 Securities Issuable in the Form of a Global Security.

(a) If the Issuers shall establish pursuant to Sections 2.01 and 2.03 that the Debt Securities of a particular series are to be issued in whole or in part in the form of one or more Global Securities, then the Issuers shall execute and the Trustee or its agent shall, in accordance with Section 2.05, authenticate and deliver, such Global Security or Securities, which shall represent, and shall be denominated in an amount equal to the aggregate principal amount of, the Outstanding Debt Securities of such series to be represented by such Global Security or Securities, or such portion thereof as the Issuers shall specify in an Officers' Certificate, shall be registered in the name of the Depositary for such Global Security or Securities or its nominee, shall be delivered by the Trustee or its agent to the Depositary or pursuant to the Depositary's instruction and shall bear a legend substantially to the following effect:

"UNLESS THIS CERTIFICATE IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITORY TRUST COMPANY A NEW YORK CORPORATION ("DTC"), NEW YORK, NEW YORK, TO THE ISSUERS OR THEIR AGENT FOR REGISTRATION OF TRANSFER, EXCHANGE OR PAYMENT, AND ANY CERTIFICATE ISSUED IS REGISTERED IN THE NAME OF CEDE & CO. OR SUCH OTHER NAME AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC (AND ANY PAYMENT IS MADE TO CEDE & CO., OR TO SUCH OTHER ENTITY AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC), ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL INASMUCH AS THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN.

TRANSFERS OF THIS GLOBAL SECURITY SHALL BE LIMITED TO TRANSFERS IN WHOLE, BUT NOT IN PART, TO NOMINEES OF DTC OR TO A SUCCESSOR THEREOF OR SUCH SUCCESSOR'S NOMINEE AND TRANSFERS OF PORTIONS OF THIS GLOBAL SECURITY SHALL BE LIMITED TO TRANSFERS MADE IN ACCORDANCE WITH THE RESTRICTIONS SET FORTH IN THE INDENTURE REFERRED TO HEREIN."

or such other legend as may then be required by the Depositary for such Global Security or Securities.

- (b) Notwithstanding any other provision of this Section 2.15 or of Section 2.07 to the contrary, and subject to the provisions of paragraph (c) below, unless the terms of a Global Security expressly permit such Global Security to be exchanged in whole or in part for definitive Debt Securities in registered form, a Global Security may be transferred, in whole but not in part and in the manner provided in Section 2.07, only by the Depositary to a nominee of the Depositary for such Global Security, or by a nominee of the Depositary or another nominee of the Depositary, or by the Depositary or a nominee of the Depositary to a successor Depositary for such Global Security selected or approved by the Issuers, or to a nominee of such successor Depositary.
- (c) (i) If at any time the Depositary for a Global Security or Securities notifies the Issuers that it is unwilling or unable to continue as Depositary for such Global Security or Securities or if at any time the Depositary for the Debt Securities for such series shall no longer be eligible or in good standing under the Exchange Act or other applicable statute, rule or regulation, the Issuers shall appoint a successor Depositary with respect to such Global Security or Securities. If a successor Depositary for such Global Security or Securities is not appointed by the Issuers within 90 days after the Issuers receive such notice or becomes aware of such ineligibility, the Issuers shall execute, and the Trustee or its agent, upon receipt of an Issuer Order for the authentication and delivery of such individual Debt Securities of such series in exchange for such Global Security or Securities, will authenticate and deliver, individual Debt Securities of such series of like tenor and terms in definitive form in an aggregate principal amount equal to the principal amount of the Global Security or Securities in exchange for such Global Security or Securities.
 - (ii) If an Event of Default occurs and the Depositary for a Global Security or Securities notifies the Trustee of its decision to require that the Debt Securities of any series or portion thereof issued or issuable in the form of one or more Global Securities shall no longer be represented by such Global Security or Securities, the Issuers shall appoint a successor Depositary with respect to such Global Security or Securities. In such event the Issuers will execute, and the Trustee, upon receipt of an Issuer Order for the authentication and delivery of individual Debt Securities of such series in exchange in whole or in part for such Global Security or Securities, will authenticate and deliver individual Debt Securities of such series of like tenor and terms in definitive form in an aggregate principal amount equal to the principal amount of such series or portion thereof in exchange for such Global Security or Securities.
 - (iii) If specified by the Issuers pursuant to Sections 2.01 and 2.03 with respect to Debt Securities issued or issuable in the form of a Global Security, the Depositary for such Global Security may surrender such Global Security in exchange in whole or in part for individual Debt Securities of such series of like tenor and terms in definitive form on such terms as are acceptable to the Issuers, the Trustee and such Depositary. Thereupon the Issuers shall execute, and the Trustee or its agent upon receipt of an Issuer Order for the authentication and delivery of definitive Debt Securities of such series shall authenticate and deliver, without service charge, to each Person specified by such Depositary a new Debt Security or Securities of the same series of like tenor and terms and of any authorized denomination as requested by such Person in aggregate principal amount equal to and in exchange for such Person's beneficial interest in the Global Security; and to such Depositary a new Global Security of like tenor and terms and in an authorized denomination equal to the difference, if any, between the principal amount of the surrendered Global Security and the aggregate principal amount of Debt Securities delivered to Holders thereof.

(iv) In any exchange provided for in any of the preceding three paragraphs, the Issuers will execute and the Trustee or its agent will authenticate and deliver individual Debt Securities. Upon the exchange of the entire principal amount of a Global Security for individual Debt Securities, such Global Security shall be canceled by the Trustee or its agent. Except as provided in the preceding paragraph, Debt Securities issued in exchange for a Global Security pursuant to this Section 2.15 shall be registered in such names and in such authorized denominations as the Depositary for such Global Security, pursuant to instructions from its direct or indirect participants or otherwise, shall instruct the Trustee or the Registrar. The Trustee or the Registrar shall deliver such Debt Securities to the Persons in whose names such Debt Securities are so registered.

(v) Payments in respect of the principal of and interest on any Debt Securities registered in the name of the Depositary or its nominee will be payable to the Depositary or such nominee in its capacity as the registered owner of such Global Security. The Issuers, any Subsidiary Guarantors and the Trustee may treat the Person in whose name the Debt Securities, including the Global Security, are registered as the owner thereof for the purpose of receiving such payments and for any and all other purposes whatsoever. None of the Issuers, any Subsidiary Guarantors, the Trustee, any Registrar, the paying agent or any agent of the Issuers, any Subsidiary Guarantors or the Trustee will have any responsibility or liability for any aspect of the records relating to or payments made on account of the beneficial ownership interests of the Global Security by the Depositary or its nominee or any of the Depositary's direct or indirect participants, or for maintaining, supervising or reviewing any records of the Depositary, its nominee or any of its direct or indirect participants relating to the beneficial ownership interests of the Global Security, the payments to the beneficial owners of the Global Security of amounts paid to the Depositary or its nominee, or any other matter relating to the actions and practices of the Depositary, its nominee or any of its direct or indirect participants. None of the Issuers, any Subsidiary Guarantors, the Trustee or any such agent will be liable for any delay by the Depositary, its nominee, or any of its direct or indirect participants in identifying the beneficial owners of the Debt Securities, and the Issuers, any Subsidiary Guarantors and the Trustee may conclusively rely on, and will be protected in relying on, instructions from the Depositary or its nominee for all purposes (including with respect to the registration and delivery, and the respective principal amounts, of the Debt Securities to be issued).

Section 2.16 Medium Term Securities. Notwithstanding any contrary provision herein, if all Debt Securities of a series are not to be originally issued at one time, it shall not be necessary for each of the Issuers to deliver to the Trustee an Officers' Certificate, resolutions of each such Issuer's Board of Directors, supplemental Indenture, Opinion of Counsel or written order or any other document otherwise required pursuant to Section 2.01, 2.03, 2.05 or 13.05 at or prior to the time of authentication of each Debt Security of such series if such documents are delivered to the Trustee or its agent at or prior to the authentication upon original issuance of the first such Debt Security of such series to be issued; provided, that any subsequent request by the Issuers to the Trustee to authenticate Debt Securities of such series upon original issuance shall constitute a representation and warranty by the Issuers that, as of the date of such request, the statements made in the Officers' Certificate delivered pursuant to Section 2.05 or 13.05 shall be true and correct as if made on such date and that the Opinion of Counsel delivered at or prior to such time of authentication of an original issuance of Debt Securities shall specifically state that it shall relate to all subsequent issuances of Debt Securities of such series that are identical to the Debt Securities issued in the first issuance of Debt Securities of such series.

An Issuer Order delivered by the Issuers to the Trustee in the circumstances set forth in the preceding paragraph, may provide that Debt Securities which are the subject thereof will be authenticated and delivered by the Trustee or its agent on original issue from time to time upon the telephonic or written order of Persons designated in such written order (any such telephonic instructions to be promptly confirmed in writing by such Person) and that such Persons are authorized to determine, consistent with the Officers' Certificate, supplemental Indenture or resolution of the Board of Directors relating to such written order, such terms and conditions of such Debt Securities as are specified in such Officers' Certificate, supplemental Indenture or such resolution.

Section 2.17 Defaulted Interest. Any interest on any Debt Security of a particular series which is payable, but is not punctually paid or duly provided for, on the dates and in the manner provided in the Debt Securities of such series and in this Indenture (herein called "Defaulted Interest") shall forthwith cease to be payable to the Holder thereof on the relevant record date by virtue of having been such Holder, and such Defaulted Interest may be paid by the Issuers, at their election in each case, as provided in clause (i) or (ii) below:

(i) The Issuers may elect to make payment of any Defaulted Interest to the Persons in whose names the Debt Securities of such series are registered at the close of business on a special record date for the payment of such Defaulted Interest, which shall be fixed in the following manner. The Issuers shall notify the Trustee in writing of the amount of Defaulted Interest proposed to be paid on each such Debt Security of such series and the date of the proposed payment, and at the same time the Issuers shall deposit with the Trustee an amount of money equal to the aggregate amount proposed to be paid in respect of such Defaulted Interest or shall make arrangements satisfactory to the Trustee for such deposit prior to the date of the proposed payment, such money when deposited to be held in trust for the benefit of the Persons entitled to such Defaulted Interest as in this clause provided. Thereupon the Trustee shall fix a special record date for the payment of such Defaulted Interest which shall be not more than 15 days and not less than 10 days prior to the date of the proposed payment and not less than 10 days after the receipt by the Trustee of the notice of the proposed payment. The Trustee shall promptly notify the Issuers of such special record date and, in the name and at the expense of the Issuers, shall cause notice of the proposed payment of such Defaulted Interest and the special record date therefor to be mailed, first class postage pre-paid, to each Holder thereof at its address as it appears in the Debt Security Register, not less than 10 days prior to such special record date. Notice of the proposed payment of such Defaulted Interest and the special record date therefor having been so mailed, such Defaulted Interest shall be paid to the Persons in whose names the Debt Securities of such series are registered at the close of business on such special record date.

(ii) The Issuers may make payment of any Defaulted Interest on the Debt Securities of such series in any other lawful manner not inconsistent with the requirements of any securities exchange on which the Debt Securities of such series may be listed, and upon such notice as may be required by such exchange, if, after notice given by the Issuers to the Trustee of the proposed payment pursuant to this clause, such manner of payment shall be deemed practicable by the Trustee.

Section 2.18 CUSIP Numbers. The Issuers in issuing the Debt Securities may use "CUSIP" numbers (if then generally in use), and, if so, the Trustee shall use "CUSIP" numbers in notices of redemption as a convenience to Holders; provided that any such notice may state that no representation is made as to the accuracy of such numbers either as printed on the Debt Securities or as contained in any notice of a redemption and that reliance may be placed only on the other identification numbers printed on the Debt Securities, and any such redemption shall not be affected by any defect in or omission of such numbers. The Issuers will promptly notify the Trustee in writing of any change in the "CUSIP" numbers.

ARTICLE III

REDEMPTION OF DEBT SECURITIES

Section 3.01 Applicability of Article. The provisions of this Article shall be applicable to the Debt Securities of any series which are redeemable before their Stated Maturity except as otherwise specified as contemplated by Section 2.03 for Debt Securities of such series.

Section 3.02 Notice of Redemption; Selection of Debt Securities. In case the Issuers shall desire to exercise the right to redeem all or, as the case may be, any part of the Debt Securities of any series in accordance with their terms, by resolution of the Board of Directors of each Issuer or a supplemental Indenture, the Issuers shall fix a date for redemption and shall give notice of such redemption at least 30 and not more than 60 days prior to the date fixed for redemption to the Holders of Debt Securities of such series so to be redeemed as a whole or in part, in the manner provided in Section 13.03. The notice if given in the manner herein provided shall be conclusively presumed to have been duly given, whether or not the Holder receives such notice. In any case, failure to give such notice or any defect in the notice to the Holder of any Debt Security of a series designated for redemption as a whole or in part shall not affect the validity of the proceedings for the redemption of any other Debt Security of such series.

Each such notice of redemption shall specify (i) the date fixed for redemption, (ii) the redemption price at which Debt Securities of such series are to be redeemed (or the method of calculating such redemption price), (iii) the Place or Places of Payment that payment will be made upon presentation and surrender of such Debt Securities, (iv) that any interest accrued to the date fixed for redemption will be paid as specified in said notice, (v) that the redemption is for a sinking fund payment (if applicable), (vi) that, unless otherwise specified in such notice, if the Issuers default in making such redemption payment the paying agent is prohibited from making such payment pursuant to the terms of this Indenture, (vii) that on and after said date any interest thereon or on the portions thereof to be redeemed will cease to accrue, (viii) that in the case of Original Issue Discount Securities original issue discount accrued after the date fixed for redemption will cease to accrue, (viii) that in the case of Original Issue Discount Securities of that series of that series are being redeemed and (x) that no representation is made as to the correctness or accuracy of the CUSIP number, if any, listed in such notice or printed on the Debt Securities of that series. If less than all the Debt Securities of a series are to be redeemed the notice of redemption shall specify the certificate numbers of any Debt Securities of that series to be redeemed that are not in global form. In case any Debt Security of a series is to be redeemed in part only, the notice of redemption shall state the portion of the principal amount thereof to be redeemed and shall state that on and after the date fixed for redemption, upon surrender of such Debt Security, a new Debt Security or Debt Securities of that series in principal amount equal to the unredeemed portion thereof, will be issued.

At least five days before the giving of any notice of redemption, unless the Trustee consents to a shorter period, the Issuers shall give written notice to the Trustee of the Redemption Date, the principal amount of Debt Securities to be redeemed and the series and terms of the Debt Securities pursuant to which such redemption will occur. Such notice shall be accompanied by an Officers' Certificate and an Opinion of Counsel from the Issuers to the effect that such redemption will comply with the conditions herein, and such notice may be revoked at any time prior to the giving of a notice of redemption to the Holders pursuant to this Section 3.02. If fewer than all the Debt Securities of a series are to be redeemed, the record date relating to such redemption shall be selected by the Issuers and given in writing to the Trustee, which record date shall be not less than three days after the date of notice to the Trustee.

By 11:00 a.m., New York City time, on the Redemption Date for any Debt Securities, the Issuers shall deposit with the Trustee or with a paying agent (or, if an Issuer is acting as its own paying agent, segregate and hold in trust) an amount of money in Dollars (except as provided pursuant to Section 2.03) sufficient to pay the redemption price of such Debt Securities or any portions thereof that are to be redeemed on that date, together with any interest accrued to the Redemption Date.

If less than all the Debt Securities of like tenor and terms of a series are to be redeemed (other than pursuant to mandatory sinking fund redemptions), the Trustee shall select, on a pro rata basis, by lot or by such other method as in its sole discretion it shall deem appropriate and fair, the Debt Securities of that series or portions thereof (in multiples of \$1,000) to be redeemed. In any case where more than one Debt Security of such series is registered in the same name, the Trustee in its discretion may treat the aggregate principal amount so registered as if it were represented by one Debt Security of such series. The Trustee shall promptly notify the Issuers in writing of the Debt Securities selected for redemption and, in the case of any Debt Securities selected for partial redemption, the principal amount thereof to be redeemed. If any Debt Security called for redemption shall not be so paid upon surrender thereof on such Redemption Date, the principal, premium, if any, and interest shall bear interest until paid from the Redemption Date at the rate borne by the Debt Securities of that series. If less than all the Debt Securities of unlike tenor and terms of a series are to be redeemed, the particular Debt Securities to be redeemed shall be selected by the Issuers. Provisions of this Indenture that apply to Debt Securities called for redemption also apply to portions of Debt Securities called for redemption.

Section 3.03 Payment of Debt Securities Called for Redemption. If notice of redemption has been given as provided in Section 3.02, the Debt Securities or portions of Debt Securities of the series with respect to which such notice has been given shall become due and payable on the date and at the Place or Places of Payment stated in such notice at the applicable redemption price, together with any interest accrued to the date fixed for redemption, and on and after said date (unless the Issuers shall default in the payment of such Debt Securities at the applicable redemption price, together with any interest accrued to said date) any interest on the Debt Securities or portions of Debt Securities of any series so called for redemption shall cease to accrue, and any original issue discount in the case of Original Issue Discount Securities shall cease to accrue. On presentation and surrender of such Debt Securities at the Place or Places of Payment in said notice specified, the said Debt Securities or the specified portions thereof shall be paid and redeemed by the Issuers at the applicable redemption price, together with any interest accrued thereon to the date fixed for redemption.

Any Debt Security that is to be redeemed only in part shall be surrendered at the Place of Payment with, if the Issuers, the Registrar or the Trustee so requires, due endorsement by, or a written instrument of transfer in form satisfactory to the Issuers, the Registrar and the Trustee duly executed by, the Holder thereof or his attorney duly authorized in writing, and the Issuers shall execute, and the Trustee shall authenticate and deliver to the Holder of such Debt Security without service charge, a new Debt Security or Debt Securities of the same series, of like tenor and form, of any authorized denomination as requested by such Holder in aggregate principal amount equal to and in exchange for the unredeemed portion of the principal of the Debt Security so surrendered; except that if a Global Security is so surrendered, the Issuers shall execute, and the Trustee shall authenticate and deliver to the Depositary for such Global Security, without service charge, a new Global Security in a denomination equal to and in exchange for the unredeemed portion of the principal of the Global Security so surrendered. In the case of a Debt Security providing appropriate space for such notation, at the option of the Holder thereof, the Trustee, in lieu of delivering a new Debt Security or Debt Securities as aforesaid, may make a notation on such Debt Security of the payment of the redeemed portion thereof.

Section 3.04 Mandatory and Optional Sinking Funds. The minimum amount of any sinking fund payment provided for by the terms of Debt Securities of any series, resolution of the Board of Directors or a supplemental Indenture is herein referred to as a "mandatory sinking fund payment," and any payment in excess of such minimum amount provided for by the terms of Debt Securities of any series, resolution of the Board of Directors or a supplemental Indenture is herein referred to as an "optional sinking fund payment."

In lieu of making all or any part of any mandatory sinking fund payment with respect to any Debt Securities of a series in cash, the Issuers may at their option (a) deliver to the Trustee Debt Securities of that series theretofore purchased or otherwise acquired by the Issuers or (b) receive credit for the principal amount of Debt Securities of that series which have been redeemed either at the election of the Issuers pursuant to the terms of such Debt Securities or through the application of permitted optional sinking fund payments pursuant to the terms of such Debt Securities, resolution or supplemental Indenture; provided, that such Debt Securities have not been previously so credited. Such Debt Securities shall be received and credited for such purpose by the Trustee at the redemption price specified in such Debt Securities, resolution or supplemental Indenture for redemption through operation of the sinking fund and the amount of such mandatory sinking fund payment shall be reduced accordingly.

Section 3.05 Redemption of Debt Securities for Sinking Fund. Not less than 60 days prior to each sinking fund payment date for any series of Debt Securities, the Issuers will deliver to the Trustee an Officers' Certificate specifying the amount of the next ensuing sinking fund payment for that series pursuant to the terms of that series, any resolution or supplemental Indenture, the portion thereof, if any, which is to be satisfied by payment of cash and the portion thereof, if any, which is to be satisfied by delivering and crediting Debt Securities of that series pursuant to this Section 3.05 (which Debt Securities, if not previously redeemed, will accompany such certificate) and whether the Issuers intend to exercise its right to make any permitted optional sinking fund payment with respect to such series. Such certificate shall also state that no Event of Default has occurred and is continuing with respect to such series. Such certificate shall be irrevocable and upon its delivery the Issuers shall be obligated to make the cash payment or payments therein referred to, if any, by 11:00 a.m., New York City time, on the next succeeding sinking fund payment date. Failure of the Issuers to deliver such certificate (or to deliver the Debt Securities specified in this paragraph) shall not constitute a Default, but such failure shall require that the sinking fund payment due on the next succeeding sinking fund payment date for that series shall be paid entirely in cash and shall be sufficient to redeem the principal amount of such Debt Securities subject to a mandatory sinking fund payment without the option to deliver or credit Debt Securities as provided in this Section 3.05 and without the right to make any optional sinking fund payment, if any, with respect to such series.

Any sinking fund payment or payments (mandatory or optional) made in cash plus any unused balance of any preceding sinking fund payments made in cash which shall equal or exceed \$100,000 (or a lesser sum if the Issuers shall so request) with respect to the Debt Securities of any particular series shall be applied by the Trustee on the sinking fund payment date on which such payment is made (or, if such payment is made before a sinking fund payment date, on the sinking fund payment date following the date of such payment) to the redemption of such Debt Securities at the redemption price specified in such Debt Securities, resolution or supplemental Indenture for operation of the sinking fund together with any accrued interest to the date fixed for redemption. Any sinking fund moneys not so applied or allocated by the Trustee to the redemption of Debt Securities shall be added to the next cash sinking fund payment received by the Trustee for such series and, together with such payment, shall be applied in accordance with the provisions of this Section 3.05. Any and all sinking fund moneys with respect to the Debt Securities of any particular series held by the Trustee on the last sinking fund payment date with respect to Debt Securities of such series and not held for the payment or redemption of particular Debt Securities shall be applied by the Trustee, together with other moneys, if necessary, to be deposited sufficient for the purpose, to the payment of the principal of the Debt Securities of that series at its Stated Maturity.

The Trustee shall select the Debt Securities to be redeemed upon such sinking fund payment date in the manner specified in the last paragraph of Section 3.02 and the Issuers shall cause notice of the redemption thereof to be given in the manner provided in Section 3.02 except that the notice of redemption shall also state that the Debt Securities are being redeemed by operation of the sinking fund. Such notice having been duly given, the redemption of such Debt Securities shall be made upon the terms and in the manner stated in Section 3.03.

The Trustee shall not redeem any Debt Securities of a series with sinking fund moneys or mail any notice of redemption of such Debt Securities by operation of the sinking fund for such series during the continuance of a Default in payment of interest on such Debt Securities or of any Event of Default (other than an Event of Default occurring as a consequence of this paragraph) with respect to such Debt Securities, except that if the notice of redemption of any such Debt Securities shall theretofore have been mailed in accordance with the provisions hereof, the Trustee shall redeem such Debt Securities if cash sufficient for that purpose shall be deposited with the Trustee for that purpose in accordance with the terms of this Article III. Except as aforesaid, any moneys in the sinking fund for such series at the time when any such Default or Event of Default shall occur and any moneys thereafter paid into such sinking fund shall, during the continuance of such Default or Event of Default, be held as security for the payment of such Debt Securities; provided, however, that in case such Default or Event of Default shall have been cured or waived as provided herein, such moneys shall thereafter be applied on the next sinking fund payment date for such Debt Securities on which such moneys may be applied pursuant to the provisions of this Section 3.05.

ARTICLE IV

PARTICULAR COVENANTS OF THE ISSUERS

Section 4.01 Payment of Principal of, and Premium, If Any, and Interest on, Debt Securities. The Issuers, for the benefit of each series of Debt Securities, will duly and punctually pay or cause to be paid the principal of, and premium, if any, and interest on, each of the Debt Securities at the place, at the respective times and in the manner provided herein or in the Debt Securities. Each installment of interest on any Debt Securities not in global form may at the Issuers' option be paid by mailing checks for such interest payable to the Person entitled thereto pursuant to Section 2.07(a) to the address of such Person as it appears on the Debt Security Register.

Principal of and premium and interest on Debt Securities of any series shall be considered paid on the date due if, by 11:00 a.m., New York City time, on such date the Trustee or any paying agent holds in accordance with this Indenture money sufficient to pay all principal, premium and interest then due.

The Issuers shall pay interest on overdue principal or premium, if any, at the rate specified therefor in the Debt Securities, and it shall pay interest on overdue installments of interest at the same rate to the extent lawful.

Section 4.02 Maintenance of Offices or Agencies for Registration of Transfer, Exchange and Payment of Debt Securities. The Issuers will maintain in each Place of Payment for any series of Debt Securities an office or agency where Debt Securities of such series may be presented or surrendered for payment, and it shall also maintain (in or outside such Place of Payment) an office or agency where Debt Securities of such series may be surrendered for registration of transfer or exchange and where notices and demands to or upon the Issuers in respect of the Debt Securities of such series and this Indenture may be served. The Issuers will give prompt written notice to the Trustee of the location, and any change in the location, of such office or agency. If at any time the Issuers shall fail to maintain any such required office or agency or shall fail to furnish the Trustee with the address thereof, such presentations, surrenders, notices and demands may be made or served at the office of the Trustee referred to in Section 13.03, and the Issuers hereby appoint the Trustee as their agent to receive all presentations, surrenders, notices and demands.

The Issuers may also from time to time designate different or additional offices or agencies to be maintained for such purposes (in or outside of such Place of Payment), and may from time to time rescind any such designation; provided, however, that no such designation or rescission shall in any manner relieve the Issuers of their obligations described in the preceding paragraph. The Issuers will give prompt written notice to the Trustee of any such additional designation or rescission of designation and any change in the location of any such different or additional office or agency.

Section 4.03 Appointment to Fill a Vacancy in the Office of Trustee. The Issuers, whenever necessary to avoid or fill a vacancy in the office of Trustee, will appoint, in the manner provided in Section 7.08, a Trustee, so that there shall at all times be a Trustee hereunder with respect to each series of Debt Securities.

Section 4.04 Duties of Paying Agents, etc.

- (a) The Issuers shall cause each paying agent, if any, other than the Trustee, to execute and deliver to the Trustee an instrument in which such agent shall agree with the Trustee, subject to the provisions of this Section 4.04,
 - (i) that it will hold all sums held by it as such agent for the payment of the principal of, and premium, if any, or interest on, the Debt Securities of any series (whether such sums have been paid to it by the Issuers or by any other obligor on the Debt Securities of such series) in trust for the benefit of the Holders of the Debt Securities of such series;
 - (ii) that it will give the Trustee notice of any failure by the Issuers (or by any other obligor on the Debt Securities of such series) to make any payment of the principal of, and premium, if any, or interest on, the Debt Securities of such series when the same shall be due and payable; and
 - (iii) that it will at any time during the continuance of an Event of Default, upon the written request of the Trustee, forthwith pay to the Trustee all sums so held by it as such agent.
- (b) If either of the Issuers shall act as its own paying agent, it will, on or before each due date of the principal of, and premium, if any, or interest on, the Debt Securities of any series, set aside, segregate and hold in trust for the benefit of the Holders of the Debt Securities of such series a sum sufficient to pay such principal, premium, if any, or interest so becoming due. The Issuers will promptly notify the Trustee of any failure by either of the Issuers to take such action or the failure by any other obligor on such Debt Securities to make any payment of the principal of, and premium, if any, or interest on, such Debt Securities when the same shall be due and payable.

- (c) Anything in this Section 4.04 to the contrary notwithstanding, either of the Issuers may, at any time, for the purpose of obtaining a satisfaction and discharge of this Indenture, or for any other reason, pay or cause to be paid to the Trustee all sums held in trust by it or any paying agent, as required by this Section 4.04, such sums to be held by the Trustee upon the same trusts as those upon which such sums were held by such Issuer or such paying agent.
- (d) Whenever the Issuers shall have one or more paying agents with respect to any series of Debt Securities, they will, prior to each due date of the principal of, and premium, if any, or interest on, any Debt Securities of such series, deposit with any such paying agent a sum sufficient to pay the principal, premium or interest so becoming due, such sum to be held in trust for the benefit of the Persons entitled thereto, and (unless any such paying agent is the Trustee) the Issuers will promptly notify the Trustee of its action or failure so to act.
- (e) Anything in this Section 4.04 to the contrary notwithstanding, the agreement to hold sums in trust as provided in this Section 4.04 is subject to the provisions of Section 11.05.

Section 4.05 SEC Reports; Financial Statements.

- (a) The Company shall, so long as any of the Debt Securities are Outstanding, file with the Trustee, within 30 days after it files the same with the SEC, copies of the annual reports and the information, documents and other reports (or copies of such portions of any of the foregoing as the SEC may by rules and regulations prescribe) that the Company is required to file with the SEC pursuant to Section 13 or 15(d) of the Exchange Act. If the Company is not subject to the requirements of such Section 13 or 15(d), the Company shall file with the Trustee, within 30 days after it would have been required to file the same with the SEC, financial statements, including any notes thereto (and with respect to annual reports, an auditors' report by a firm of established national reputation), and a "Management's Discussion and Analysis of Financial Condition and Results of Operations," both comparable to that which the Company would have been required to include in such annual reports, information, documents or other reports if the Company had been subject to the requirements of such Section 13 or 15 (d). The Issuers shall also comply with the provisions of TIA Section 314 (a).
- (b) The Company shall provide the Trustee with a sufficient number of copies of all reports and other documents and information that the Trustee may be required to deliver to Holders under this Section.
- (c) The Company shall, so long as any of the Notes are Outstanding, deliver to the Trustee, within 30 days of any Officer of the Company becoming aware of the occurrence of any Event of Default, an Officers' Certificate specifying such Event of Default, the status thereof and what action the Company is taking or proposes to take with respect thereto.

Section 4.06 Compliance Certificate. Each of the Issuers and any Subsidiary Guarantor shall, so long as any of the Debt Securities are Outstanding, deliver to the Trustee, within 120 days after the end of each fiscal year of the Company, an Officers' Certificate stating that a review of the activities of the Company and its Subsidiaries during the preceding fiscal year has been made under the supervision of the Officers signing the certificate with a view to determining whether each of the Issuers and any Subsidiary Guarantor has kept, observed, performed and fulfilled its obligations under this Indenture, and further stating, as to each such Officer signing such certificate, that to the best of his knowledge each of the Issuers and any Subsidiary Guarantor has kept, observed, performed and fulfilled each and every covenant contained in this Indenture and is not in default in the performance or observance of any of the terms, provisions and conditions hereof, without regard to any grace period or requirement of notice required by this Indenture (or, if a Default or Event of Default shall have occurred, describing all such Defaults or Events of Default of which such Officer may have knowledge and what action the Issuers or any Subsidiary Guarantor is taking or proposes to take with respect thereto).

Section 4.07 Further Instruments and Acts. The Company will, upon request of the Trustee, execute and deliver such further instruments and do such further acts as may reasonably be necessary or proper to carry out more effectually the purposes of this Indenture.

Section 4.08 Existence. Except as permitted by Article X hereof, the Company shall do or cause to be done all things necessary to preserve and keep in full force and effect its existence.

Section 4.09 Maintenance of Properties. The Company shall cause all properties owned by the Company or any of its Subsidiaries or used or held for use in the conduct of its business or the business of any such Subsidiary to be maintained and kept in good condition, repair and working order (reasonable wear and tear excepted) and supplied with all necessary equipment and will cause to be made all necessary repairs, renewals, replacements, betterments and improvements thereof, all as in the judgment of the Company may be necessary so that the business carried on in connection therewith may be properly and advantageously conducted at all times; provided that nothing in this Section shall prevent the Company from discontinuing the operation or maintenance of any of such properties if such discontinuance is, in the judgment of the Company, desirable in the conduct of its business or the business of any such Subsidiary and not disadvantageous in any material respect to the Holders.

Section 4.10 Payment of Taxes and Other Claims. The Company shall pay or discharge or cause to be paid or discharged, before the same shall become delinquent, (i) all taxes, assessments and governmental charges levied or imposed upon the Company or any of its Subsidiaries or upon the income, profits or property of the Company or any of its Subsidiaries, and (ii) all lawful claims for labor, materials and supplies which, if unpaid, might by law become a Lien upon the property of the Company or any of its Subsidiaries; provided that the Company shall not be required to pay or discharge or cause to be paid or discharged any such tax, assessment, charge or claim whose amount, applicability or validity is being contested in good faith by appropriate proceedings.

Section 4.11 Waiver of Certain Covenants. The Issuers and the Subsidiary Guarantors may, with respect to the Debt Securities of any series, omit in any particular instance to comply with any covenant set forth in this Article IV (except Sections 4.01 through 4.08) or made applicable to such Debt Securities pursuant to Section 2.03, if, before or after the time for such compliance, the Holders of at least a majority in principal amount of the Outstanding Debt Securities of each series affected, waive such compliance in such instance with such covenant, but no such waiver shall extend to or affect such covenant except to the extent so expressly waived, and, until such waiver shall become effective, the obligations of the Issuers and the Subsidiary Guarantors and the duties of the Trustee in respect of any such covenant shall remain in full force and effect.

ARTICLE V

HOLDERS' LISTS AND REPORTS BY THE TRUSTEE

Section 5.01 Issuers to Furnish Trustee Information as to Names and Addresses of Holders; Preservation of Information. The Issuers covenant and agree that they will furnish or cause to be furnished to the Trustee with respect to the Debt Securities of each series:

- (a) not more than 10 days after each record date with respect to the payment of interest, if any, a list, in such form as the Trustee may reasonably require, of the names and addresses of the Holders as of such record date, and
- (b) at such other times as the Trustee may request in writing, within 30 days after the receipt by the Issuers of any such request, a list of similar form and contents as of a date not more than 15 days prior to the time such list is furnished;

provided, however, that so long as the Trustee shall be the Registrar, such lists shall not be required to be furnished.

The Trustee shall preserve, in as current a form as is reasonably practicable, all information as to the names and addresses of the Holders (i) contained in the most recent list furnished to it as provided in this Section 5.01 or (ii) received by it in the capacity of paying agent or Registrar (if so acting) hereunder.

The Trustee may destroy any list furnished to it as provided in this Section 5.01 upon receipt of a new list so furnished.

Section 5.02 Communications to Holders. Holders may communicate pursuant to Section 312(b) of the TIA with other Holders with respect to their rights under this Indenture or the Debt Securities. The Issuers, the Trustee, the Registrar and anyone else shall have the protection of Section 312(c) of the TIA.

Section 5.03 Reports by Trustee. Within 60 days after each January 31, beginning with the first January 31 following the date of this Indenture, and in any event on or before April 1 in each year, the Trustee shall mail to Holders a brief report dated as of such January 31 that complies with TIA Section 313 (a); provided, however, that if no event described in TIA Section 313(a) has occurred within the twelve months preceding the reporting date, no report need be transmitted. The Trustee also shall comply with TIA Section 313 (b).

Reports pursuant to this Section 5.03 shall be transmitted by mail:

- (a) to all Holders, as the names and addresses of such Holders appear in the Debt Security Register; and
- (b) except in the cases of reports under Section 313(b)(2) of the TIA, to each Holder of a Debt Security of any series whose name and address appear in the information preserved at the time by the Trustee in accordance with Section 5.01.

A copy of each report at the time of its mailing to Holders shall be filed with the Securities and Exchange Commission and each stock exchange (if any) on which the Debt Securities of any series are listed. The Issuers agree to notify promptly the Trustee whenever the Debt Securities of any series become listed on any stock exchange and of any delisting thereof.

Section 5.04 Record Dates for Action by Holders. If the Issuers shall solicit from the Holders of Debt Securities of any series any action (including the making of any demand or request, the giving of any direction, notice, consent or waiver or the taking of any other action), the Issuers may, at their option, by resolution of their respective Boards of Directors, fix in advance a record date for the determination of Holders of Debt Securities entitled to take such action, but the Issuers shall have no obligation to do so. Any such record date shall be fixed at the Issuers' discretion. If such a record date is fixed, such action may be sought or given before or after the record date, but only the Holders of Debt Securities of record at the close of business on such record date shall be deemed to be Holders of Debt Securities for the purpose of determining whether Holders of the requisite proportion of Debt Securities of such series Outstanding have authorized or agreed or consented to such action, and for that purpose the Debt Securities of such series Outstanding shall be computed as of such record date.

ARTICLE VI

REMEDIES OF THE TRUSTEE AND HOLDERS IN EVENT OF DEFAULT

Section 6.01 Events of Default. If any one or more of the following shall have occurred and be continuing with respect to Debt Securities of any series (each of the following, an "Event of Default"):

- (a) default in the payment of any installment of interest upon any Debt Securities of that series as and when the same shall become due and payable, and continuance of such default for a period of 30 days; or
- (b) default in the payment of the principal of or premium, if any, on any Debt Securities of that series as and when the same shall become due and payable, whether at Stated Maturity, upon redemption, by declaration, upon required repurchase or otherwise; or
- (c) default in the payment of any sinking fund payment with respect to any Debt Securities of that series as and when the same shall become due and payable, whether or not such payment shall be prohibited by Article XII, if applicable; or

- (d) failure on the part of the Issuers, or if any series of Debt Securities Outstanding under this Indenture is entitled to the benefits of the Guarantee, any of the Subsidiary Guarantors, duly to observe or perform (i) any of its covenants or agreements under Article X or (ii) any other of the covenants or agreements on the part of the Issuers, or if applicable, any of the Subsidiary Guarantors, in the Debt Securities of that series, in any resolution of the Board of Directors authorizing the issuance of that series of Debt Securities, in this Indenture with respect to such series or in any supplemental Indenture with respect to such series (other than a covenant a default in the performance of which is elsewhere in this Section specifically dealt with), and, in the case of clause (ii), continuing for a period of 60 days after the date on which written notice specifying such failure and requiring the Issuers, or if applicable, the Subsidiary Guarantors, to remedy the same shall have been given to the Issuers, or if applicable, the Subsidiary Guarantors, by the Trustee or to the Issuers, or if applicable, the Subsidiary Guarantors, and the Trustee by the Holders of at least 25% in aggregate principal amount of the Debt Securities of that series at the time Outstanding; or
- (e) either of the Issuers, or if any series of Debt Securities Outstanding under this Indenture is entitled to the benefits of the Guarantee, any of the Subsidiary Guarantors, pursuant to or within the meaning of any Bankruptcy Law,
 - (i) commences a voluntary case,
 - (ii) consents to the entry of an order for relief against it in an involuntary case,
 - (iii) consents to the appointment of a Custodian of it or for all or substantially all of its property; or
 - (iv) makes a general assignment for the benefit of its creditors;
 - (f) a court of competent jurisdiction enters an order or decree under any Bankruptcy Law that:
 - (i) is for relief against either of the Issuers, or if any series of Debt Securities Outstanding under this Indenture is entitled to the benefits of the Guarantee, any of the Subsidiary Guarantors, as debtor in an involuntary case,
 - (ii) appoints a Custodian of either of the Issuers, or if any series of Debt Securities Outstanding under this Indenture is entitled to the benefits of the Guarantee, any of the Subsidiary Guarantors, or a Custodian for all or substantially all of the property of either of the Issuers, or if applicable, any of the Subsidiary Guarantors, or
 - (iii) orders the liquidation of either of the Issuers, or if any series of Debt Securities Outstanding under this Indenture is entitled to the benefits of the Guarantee, any of the Subsidiary Guarantors,

and the order or decree remains unstayed and in effect for 60 days;

(g) if any series of Debt Securities Outstanding under this Indenture is entitled to the benefits of the Guarantee, the Guarantee of any of the Subsidiary Guarantors ceases to be in full force and effect with respect to Debt Securities of that series (except as otherwise provided in this Indenture) or is declared null and void in a judicial proceeding or any of the Subsidiary Guarantors denies or disaffirms its obligations under this Indenture or such Guarantee; or

(h) any other Event of Default provided with respect to Debt Securities of that series;

then and in each and every case that an Event of Default described in clause (a), (b), (c), (d), (g), or (h) with respect to Debt Securities of that series at the time Outstanding occurs and is continuing, unless the principal of, premium, if any, and accrued and unpaid interest on all the Debt Securities of that series shall have already become due and payable, either the Trustee or the Holders of not less than 25% in aggregate principal amount of the Debt Securities of that series then Outstanding hereunder, by notice in writing to the Issuers (and to the Trustee if given by Holders), may declare the principal of (or, if the Debt Securities of that series are Original Issue Discount Debt Securities, such portion of the principal amount as may be specified in the terms of that series), premium, if any, and interest on all the Debt Securities of that series to be due and payable immediately, and upon any such declaration the same shall become and shall be immediately due and payable, anything in this Indenture or in the Debt Securities of that series contained to the contrary notwithstanding. If an Event of Default described in clause (e) or (f) occurs with respect to either of the Issuers, then and in each and every such case, unless the principal of and accrued and unpaid interest on all the Debt Securities shall have become due and payable, the principal of (or, if the Debt Securities of that series are Original Issue Discount Debt Securities, such portion of the principal amount as may be specified in the terms thereof), premium, if any, and interest on all the Debt Securities then Outstanding hereunder shall ipso facto become and be immediately due and payable without any declaration or other act on the part of the Trustee or any Holders, anything in this Indenture or in the Debt Securities contained to the contrary notwithstanding.

The Holders of a majority in aggregate principal amount of the Debt Securities of a particular series by written notice to the Trustee may rescind an acceleration and its consequences if the rescission would not conflict with any judgment or decree of a court of competent jurisdiction already rendered and if all existing Events of Default with respect to that series have been cured or waived except nonpayment of principal, premium, if any, or interest that has become due solely because of acceleration. Upon any such rescission, the parties hereto shall be restored respectively to their several positions and rights hereunder, and all rights, remedies and powers of the parties hereto shall continue as though no such proceeding had been taken.

Section 6.02 Collection of Debt by Trustee, etc. If an Event of Default occurs and is continuing, the Trustee, in its own name and as trustee of an express trust, shall be entitled and empowered to institute any action or proceedings at law or in equity for the collection of the sums so due and unpaid or enforce the performance of any provision of the Debt Securities of the affected series or this Indenture, and may prosecute any such action or proceedings to judgment or final decree, and may enforce any such judgment or final decree against any of the Subsidiary Guarantors or the Issuers or any other obligor upon the Debt Securities of such series (and collect in the manner provided by law out of the property of any of the Subsidiary Guarantors or the Issuers or any other obligor upon the Debt Securities of such series wherever situated the moneys adjudged or decreed to be payable).

In case there shall be pending proceedings for the bankruptcy or for the reorganization of any of the Subsidiary Guarantors or the Issuers or any other obligor upon the Debt Securities of any series under any Bankruptcy Law, or in case a Custodian shall have been appointed for its property, or in case of any other similar judicial proceedings relative to any of the Subsidiary Guarantors or the Issuers or any other obligor upon the Debt Securities of any series, its creditors or its property, the Trustee, irrespective of whether the principal of Debt Securities of any series shall then be due and payable as therein expressed or by declaration or otherwise and irrespective of whether the Trustee shall have made any demand pursuant to the provisions of this Section 6.02, shall be entitled and empowered, by intervention in such proceedings or otherwise, to file and prove a claim or claims for the whole amount of principal, premium, if any, and interest (or, if the Debt Securities of such series are Original Issue Discount Debt Securities, such portion of the principal amount as may be specified in the terms of such series) owing and unpaid in respect of the Debt Securities of such series, and to file such other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for reasonable compensation to the Trustee, its agents, attorneys and counsel, and for reimbursement of all expenses and liabilities incurred, and all advances made, by the Trustee except as a result of its negligence or bad faith) and of the Holders thereof allowed in any such judicial proceedings relative to any of the Subsidiary Guarantors or the Issuers, or any other obligor upon the Debt Securities of such series, its creditors or its property, and to collect and receive any moneys or other property payable or deliverable on any such claims, and to distribute all amounts received with respect to the claims of such Holders and of the Trustee on their behalf, and any receiver, assignee or trustee in bankruptcy or reorganization is hereby authorized by each of such Holders to make payments to the Trustee, and, in the event that the Trustee shall consent to the making of payments directly to such Holders, to pay to the Trustee such amount as shall be sufficient to cover reasonable compensation to the Trustee, its agents, attorneys and counsel, and all other reasonable expenses and liabilities incurred, and all advances made, by the Trustee except as a result of its negligence or bad faith.

All rights of action and of asserting claims under this Indenture, or under any of the Debt Securities of any series, may be enforced by the Trustee without the possession of any such Debt Securities, or the production thereof in any trial or other proceedings relative thereto, and any such action or proceedings instituted by the Trustee shall be brought in its own name as trustee of an express trust, and any recovery of judgment (except for any amounts payable to the Trustee pursuant to Section 7.06) shall be for the ratable benefit of the Holders of all the Debt Securities in respect of which such action was taken.

In case of an Event of Default hereunder the Trustee may in its discretion proceed to protect and enforce the rights vested in it by this Indenture by such appropriate judicial proceedings as the Trustee shall deem most effectual to protect and enforce any of such rights, either at law or in equity or in bankruptcy or otherwise, whether for the specific enforcement of any covenant or agreement contained in this Indenture or in aid of the exercise of any power granted in this Indenture, or to enforce any other legal or equitable right vested in the Trustee by this Indenture or by law.

Section 6.03 Application of Moneys Collected by Trustee. Any moneys or other property collected by the Trustee pursuant to Section 6.02 with respect to Debt Securities of any series shall be applied in the order following, at the date or dates fixed by the Trustee for the distribution of such moneys or other property, upon presentation of the several Debt Securities of such series in respect of which moneys or other property have been collected, and the notation thereon of the payment, if only partially paid, and upon surrender thereof if fully paid:

FIRST: To the payment of all money due the Trustee pursuant to Section 7.06;

SECOND: In case the principal of the Outstanding Debt Securities in respect of which such moneys have been collected shall not have become due, to the payment of interest on the Debt Securities of such series in the order of the maturity of the installments of such interest, with interest (to the extent that such interest has been collected by the Trustee) upon the overdue installments of interest at the rate or Yield to Maturity (in the case of Original Issue Discount Debt Securities) borne by the Debt Securities of such series, such payments to be made ratably to the Persons entitled thereto, without discrimination or preference;

THIRD: In case the principal of the Outstanding Debt Securities in respect of which such moneys have been collected shall have become due, by declaration or otherwise, to the payment of the whole amount then owing and unpaid upon the Debt Securities of such series for principal and premium, if any, and interest, with interest on the overdue principal and premium, if any, and (to the extent that such interest has been collected by the Trustee) upon overdue installments of interest at the rate or Yield to Maturity (in the case of Original Issue Discount Debt Securities) borne by the Debt Securities of such series; and, in case such moneys shall be insufficient to pay in full the whole amount so due and unpaid upon the Debt Securities of such series, then to the payment of such principal and premium, if any, and interest, without preference or priority of principal and premium, if any, over interest, or of interest over principal and premium, if any, or of any installment of interest over any other installment of interest, or of any Debt Security of such series over any Debt Security of such series over any Debt Security of such series, ratably to the aggregate of such principal and premium, if any, and interest; and

FOURTH: The remainder, if any, shall be paid to the Subsidiary Guarantors or the Issuers, as applicable, or to whomsoever may be lawfully entitled to receive the same, or as a court of competent jurisdiction may direct.

The Trustee may fix a record date and payment date for any payment to Holders pursuant to this Section 6.03. At least 15 days before such record date, the Issuers shall mail to each Holder and the Trustee a notice that states the record date, the payment date and amount to be paid.

Section 6.04 Limitation on Suits by Holders. No Holder of any Debt Security of any series shall have any right by virtue or by availing of any provision of this Indenture to institute any action or proceeding at law or in equity or in bankruptcy or otherwise, upon or under or with respect to this Indenture, or for the appointment of a receiver or trustee, or for any other remedy hereunder, unless such Holder previously shall have given to the Trustee written notice of an Event of Default with respect to Debt Securities of that same series and of the continuance thereof and unless the Holders of not less than 25% in aggregate principal amount of the Outstanding Debt Securities of that series shall have made written request upon the Trustee to institute such action or proceedings in respect of such Event of Default in its own name as Trustee hereunder and shall have offered to the Trustee such reasonable indemnity or security as it may require against the costs, expenses and liabilities to be incurred therein or thereby, and the Trustee, for 60 days after its receipt of such notice, request and offer of indemnity or security shall have failed to institute any such action or proceedings and no direction inconsistent with such written request shall have been given to the Trustee pursuant to Section 6.06; it being understood and intended, and being expressly covenanted by the Holder of every Debt Security with every other Holder and the Trustee, that no one or more Holders shall have any right in any manner whatever by virtue or by availing of any provision of this Indenture to affect, disturb or prejudice the rights of any Holders, or to obtain or seek to obtain priority over or preference to any other such Holder, or to enforce any right under this Indenture, except in the manner herein provided and for the equal, ratable and common benefit of all such Holders. For the protection and enforcement of the provisions of this Section 6.04, each and every Holder and the Trustee shall be entitled to such relief as can be

Notwithstanding any other provision in this Indenture, however, the right of any Holder of any Debt Security to receive payment of the principal of, and premium, if any, and (subject to Section 2.12) interest on, such Debt Security, on or after the respective due dates expressed in such Debt Security, and to institute suit for the enforcement of any such payment on or after such respective dates, shall not be impaired or affected without the consent of such Holder.

Section 6.05 Remedies Cumulative; Delay or Omission in Exercise of Rights Not a Waiver of Default. All powers and remedies given by this Article VI to the Trustee or to the Holders shall, to the extent permitted by law, be deemed cumulative and not exclusive of any thereof or of any other powers and remedies available to the Trustee or the Holders, by judicial proceedings or otherwise, to enforce the performance or observance of the covenants and agreements contained in this Indenture, and no delay or omission of the Trustee or of any Holder to exercise any right or power accruing upon any Default occurring and continuing as aforesaid, shall impair any such right or power, or shall be construed to be a waiver of any such Default or an acquiescence therein; and, subject to the provisions of Section 6.04, every power and remedy given by this Article VI or by law to the Trustee or to the Holders may be exercised from time to time, and as often as shall be deemed expedient, by the Trustee or by the Holders.

Section 6.06 Rights of Holders of Majority in Principal Amount of Debt Securities to Direct Trustee and to Waive Default. The Holders of not less than a majority in aggregate principal amount of the Debt Securities of any series at the time Outstanding shall have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee, or of exercising any right, trust or power conferred on the Trustee, with respect to the Debt Securities of such series; provided, however, that such direction shall not be otherwise than in accordance with law and the provisions of this Indenture, and that subject to the provisions of Section 7.01, the Trustee shall have the right to decline to follow any such direction if the Trustee being advised by counsel shall determine that the action so directed may not lawfully be taken or is inconsistent with any provision of this Indenture, or if the Trustee shall by a responsible officer or officers determine that the action so directed would involve it in personal liability or would be unduly prejudicial to Holders of Debt Securities of such series not taking part in such direction; and provided, further, however, that nothing in this Indenture contained shall impair the right of the Trustee to take any action deemed proper by the Trustee and which is not inconsistent with such direction by such Holders. The Holders of not less than a majority in aggregate principal amount of the Debt Securities of any series at the time Outstanding may on behalf of the Holders of all the Debt Securities of that series waive any past Default or Event of Default and its consequences for that series, except a Default or Event of Default in the payment of the principal of, and premium, if any, or interest on, any of the Debt Securities and a Default or Event of Default in respect of a provision that under Section 9.02 cannot be amended without the consent of each Holder affected thereby. In case of any such waiver, such Default shall cease to exist, any Event of Default arising therefrom shall be deemed to have been cured for every purpose of this Indenture, and the Subsidiary Guarantors, the Issuers, the Trustee and the Holders of the Debt Securities of that series shall be restored to their former positions and rights hereunder, respectively; but no such waiver shall extend to any subsequent or other Default or Event of Default or impair any right consequent thereon.

Section 6.07 Trustee to Give Notice of Events of Defaults Known to It, but May Withhold Such Notice in Certain Circumstances. The Trustee shall, within 90 days after the occurrence of an Event of Default, or if later, within 30 days after the Trustee obtains actual knowledge of the Event of Default, with respect to a series of Debt Securities give to the Holders thereof, in the manner provided in Section 13.03, notice of all Events of Default with respect to such series known to the Trustee, unless such Events of Default shall have been cured or waived before the giving of such notice; provided, that, except in the case of an Event of Default in the payment of the principal of, or premium, if any, or interest on, any of the Debt Securities of such series or in the making of any sinking fund payment with respect to the Debt Securities of such series, the Trustee shall be protected in withholding such notice if and so long as the board of directors, the executive committee or a committee of directors or responsible officers of the Trustee in good faith determines that the withholding of such notice is in the interests of the Holders thereof.

Section 6.08 Requirement of an Undertaking to Pay Costs in Certain Suits under the Indenture or Against the Trustee. All parties to this Indenture agree, and each Holder of any Debt Security by his acceptance thereof shall be deemed to have agreed, that any court may in its discretion require, in any suit for the enforcement of any right or remedy under this Indenture, or in any suit against the Trustee for any action taken or omitted by it as Trustee, the filing by any party litigant in such suit of an undertaking to pay the costs of such suit in the manner and to the extent provided in the TIA, and that such court may in its discretion assess reasonable costs, including reasonable attorneys' fees and expenses, against any party litigant in such suit, having due regard to the merits and good faith of the claims or defenses made by such party litigant; but the provisions of this Section 6.08 shall not apply to any suit instituted by the Trustee, to any suit instituted by any Holder, or group of Holders, holding in the aggregate more than 25 percent in principal amount of the Outstanding Debt Securities of that series or to any suit instituted by any Holder for the enforcement of the payment of the principal of, or premium, if any, or interest on, any Debt Security on or after the due date for such payment expressed in such Debt Security.

ARTICLE VII

CONCERNING THE TRUSTEE

Section 7.01 Certain Duties and Responsibilities. The Trustee, prior to the occurrence of an Event of Default and after the curing or waiving of all Events of Default which may have occurred, undertakes to perform such duties and only such duties as are specifically set forth in this Indenture. In case an Event of Default has occurred (which has not been cured or waived), the Trustee shall exercise such of the rights and powers vested in it by this Indenture, and use the same degree of care and skill in their exercise, as a prudent man would exercise or use under the circumstances in the conduct of his own affairs.

No provision of this Indenture shall be construed to relieve the Trustee from liability for its own negligent action, its own negligent failure to act, its own bad faith or its own willful misconduct, except that:

- (a) this paragraph shall not be construed to limit the effect of the first paragraph of this Section 7.01;
- (b) prior to the occurrence of an Event of Default with respect to the Debt Securities of a series and after the curing or waiving of all Events of Default with respect to such series which may have occurred:
 - (i) the duties and obligations of the Trustee with respect to Debt Securities of any series shall be determined solely by the express provisions of this Indenture, and the Trustee shall not be liable except for the performance of such duties and obligations with respect to such series as are specifically set forth in this Indenture, and no implied covenants or obligations with respect to such series shall be read into this Indenture against the Trustee;
 - (ii) in the absence of bad faith on the part of the Trustee, the Trustee may conclusively rely, as to the truth of the statements and the correctness of the opinions expressed therein, upon any certificates or opinions furnished to the Trustee and conforming to the requirements of this Indenture; but in the case of any such certificates or opinions which by any provision hereof are specifically required to be furnished to the Trustee, the Trustee shall be under a duty to examine the same to determine whether or not they conform to the requirements of this Indenture; but the Trustee shall examine the evidence furnished to it pursuant to Sections 4.05 and 4.06 to determine whether or not such evidence conforms to the requirement of this Indenture;
 - (iii) the Trustee shall not be liable for an error of judgment made in good faith by a responsible officer, unless it shall be proved that the Trustee was negligent in ascertaining the pertinent facts; and
 - (iv) the Trustee shall not be liable with respect to any action taken or omitted to be taken by it with respect to Debt Securities of any series in good faith in accordance with the direction of the Holders of not less than a majority in aggregate principal amount of the Outstanding Debt Securities of that series relating to the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred upon the Trustee, under this Indenture with respect to Debt Securities of such series.

None of the provisions of this Indenture shall require the Trustee to expend or risk its own funds or otherwise incur any personal financial liability in the performance of any of its duties hereunder, or in the exercise of any of its rights or powers, if there shall be reasonable grounds for believing that repayment of such funds or adequate security or indemnity against such risk or liability is not reasonably assured to it.

Whether or not therein expressly so provided, every provision of this Indenture relating to the conduct or affecting the liability of or affording protection to the Trustee shall be subject to the provisions of this Section.

Section 7.02 Certain Rights of Trustee. Except as otherwise provided in Section 7.01:

- (a) the Trustee may rely and shall be protected in acting or refraining from acting upon any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note or other paper or document (whether in its original or facsimile form) believed by it to be genuine and to have been signed or presented by the proper party or parties;
- (b) any request, direction, order or demand of either of the Issuers mentioned herein shall be sufficiently; evidenced by an Issuer Order (unless other evidence in respect thereof be herein specifically prescribed); and any resolution of the Board of Directors of an Issuer may be evidenced to the Trustee by a copy thereof certified by its Secretary or an Assistant Secretary;
- (c) the Trustee may consult with counsel, and the advice of such counsel or any Opinion of Counsel shall be full and complete authorization and protection in respect of any action taken or suffered or omitted by it hereunder in good faith and in accordance with such advice or Opinion of Counsel;
- (d) the Trustee shall be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request, order or direction of any of the Holders of Debt Securities of any series pursuant to the provisions of this Indenture, unless such Holders shall have offered to the Trustee reasonable security or indemnity against the costs, expenses and liabilities which may be incurred therein or thereby;
- (e) the Trustee shall not be liable for any action taken or omitted by it in good faith and reasonably believed by it to be authorized or within the discretion or rights or powers conferred upon it by this Indenture;
- (f) prior to the occurrence of an Event of Default and after the curing of all Events of Default which may have occurred, the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, approval or other paper or document, unless requested in writing to do so by the Holders of a majority in aggregate principal amount of the then Outstanding Debt Securities of a series affected by such matter; provided, however, that if the payment within a reasonable time to the Trustee of the costs, expenses or liabilities likely to be incurred by it in the making of such investigation is not, in the opinion of the Trustee, reasonably assured to the Trustee by the security afforded to it by the terms of this Indenture, the Trustee may require reasonable indemnity against such costs, expenses or liabilities as a condition to so proceeding, and the reasonable expense of every such investigation shall be paid by the Issuers or, if paid by the Trustee, shall be repaid by the Issuers upon demand;

- (g) the Trustee may execute any of the trusts or powers hereunder or perform any duties hereunder either directly or by or through agents or attorneys and the Trustee shall not be responsible for any misconduct or negligence on the part of any agent or attorney appointed by it with due care hereunder; and
- (h) if any property other than cash shall at any time be subject to a Lien in favor of the Holders, the Trustee, if and to the extent authorized by a receivership or bankruptcy court of competent jurisdiction or by the supplemental instrument subjecting such property to such Lien, shall be entitled to make advances for the purpose of preserving such property or of discharging tax Liens or other prior Liens or encumbrances thereon.

Section 7.03 Trustee Not Liable for Recitals in Indenture or in Debt Securities. The recitals contained herein, in the Debt Securities (except the Trustee's certificate of authentication) shall be taken as the statements of the Issuers, and the Trustee assumes no responsibility for the correctness of the same. The Trustee makes no representations as to the validity or sufficiency of this Indenture or of the Debt Securities of any series, except that the Trustee represents that it is duly authorized to execute and deliver this Indenture, authenticate the Debt Securities and perform its obligations hereunder, and that the statements made by it or to be made by it in a Statement of Eligibility and Qualification on Form T-1 supplied to the Issuers are true and accurate. The Trustee shall not be accountable for the use or application by the Issuers of any of the Debt Securities or of the proceeds thereof.

Section 7.04 Trustee, Paying Agent or Registrar May Own Debt Securities. The Trustee or any paying agent or Registrar, in its individual or any other capacity, may become the owner or pledgee of Debt Securities and subject to the provisions of the TIA relating to conflicts of interest and preferential claims may otherwise deal with the Issuers with the same rights it would have if it were not Trustee, paying agent or Registrar.

Section 7.05 Moneys Received by Trustee to Be Held in Trust. Subject to the provisions of Section 11.05, all moneys received by the Trustee shall, until used or applied as herein provided, be held in trust for the purposes for which they were received, but need not be segregated from other funds except to the extent required by law. The Trustee shall be under no liability for interest on any moneys received by it hereunder. So long as no Event of Default shall have occurred and be continuing, all interest allowed on any such moneys shall be paid from time to time to the Issuers upon an Issuer Order.

Section 7.06 Compensation and Reimbursement. The Issuers covenant and agree to pay in Dollars to the Trustee from time to time, and the Trustee shall be entitled to, reasonable compensation for all services rendered by it hereunder (which shall not be limited by any provision of law in regard to the compensation of a trustee of an express trust), and, except as otherwise expressly provided herein, the Issuers will pay or reimburse in Dollars the Trustee upon its request for all reasonable expenses, disbursements and advances incurred or made by the Trustee in accordance with any of the provisions of this Indenture (including the reasonable compensation and the expenses and disbursements of its agents, attorneys and counsel and of all Persons not regularly in its employ), including without limitation, Section 6.02, except any such expense, disbursement or advances as may arise from its negligence, willful misconduct or bad faith. The Issuers also covenant to indemnify in Dollars the Trustee for, and to hold it harmless against, any loss, liability or expense incurred without negligence, willful misconduct or bad faith on the part of the Trustee, arising out of or in connection with the acceptance or administration of this trust or trusts hereunder, including the reasonable costs and expenses of defending itself against any claim of liability in connection with the exercise or performance of any of its powers or duties hereunder. The obligations of the Issuers under this Section 7.06 to compensate and indemnify the Trustee and to pay or reimburse the Trustee for expenses, disbursements and advances shall constitute additional Debt hereunder and shall survive the satisfaction and discharge of this Indenture. The Issuers and the Holders agree that such additional Debt shall be secured by a Lien prior to that of the Debt Securities upon all property and funds held or collected by the Trustee, as such, except funds held in trust for the payment of principal of, and premium, if any, or interest on, particular Debt Sec

When the Trustee incurs expenses or renders services after an Event of Default specified in Section 6.01(e) or (f) occurs, the expenses and the compensation for the services are intended to constitute expenses of administration under any Bankruptcy Law.

Section 7.07 Right of Trustee to Rely on an Officers' Certificate Where No Other Evidence Specifically Prescribed. Except as otherwise provided in Section 7.01, whenever in the administration of the provisions of this Indenture the Trustee shall deem it necessary or desirable that a matter be proved or established prior to taking or suffering or omitting any action hereunder, such matter (unless other evidence in respect thereof be herein specifically prescribed) may, in the absence of negligence or bad faith on the part of the Trustee, be deemed to be conclusively proved and established by an Officers' Certificate delivered to the Trustee and such certificate, in the absence of negligence or bad faith on the part of the Trustee, shall be full warrant to the Trustee for any action taken, suffered or omitted by it under the provisions of this Indenture upon the faith thereof.

Section 7.08 Separate Trustee; Replacement of Trustee. The Issuers may, but need not, appoint a separate Trustee for any one or more series of Debt Securities. The Trustee may resign with respect to one or more or all series of Debt Securities at any time by giving notice to the Issuers. The Holders of a majority in aggregate principal amount of the Debt Securities of a particular series may remove the Trustee for such series and only such series by so notifying the Trustee and may appoint a successor Trustee. The Issuers shall remove the Trustee if:

- (a) the Trustee fails to comply with Section 7.10;
- (b) the Trustee is adjudged bankrupt or insolvent;
- (c) a Custodian takes charge of the Trustee or its property; or
- (d) the Trustee otherwise becomes incapable of acting.

If the Trustee resigns, is removed by the Issuers or by the Holders of a majority in aggregate principal amount of the Debt Securities of a particular series and such Holders do not reasonably promptly appoint a successor Trustee, or if a vacancy exists in the office of Trustee for any reason (the Trustee in such event being referred to herein as the retiring Trustee), the Issuers shall promptly appoint a successor Trustee. No resignation or removal of the Trustee and no appointment of a successor Trustee shall become effective until the acceptance of appointment by the successor Trustee in accordance with the applicable requirements of this Section 7.08.

A successor Trustee shall deliver a written acceptance of its appointment to the retiring Trustee and to the Issuers. Thereupon the resignation or removal of the retiring Trustee shall become effective, and the successor Trustee shall have all the rights, powers and duties of the Trustee under this Indenture. The successor Trustee shall mail a notice of its succession to Holders of Debt Securities of each applicable series. The retiring Trustee shall promptly transfer all property held by it as Trustee to the successor Trustee, subject to the Lien provided for in Section 7.06.

If a successor Trustee does not take office within 60 days after the retiring Trustee gives notice of resignation or is removed, the retiring Trustee or the Holders of 25% in aggregate principal amount of the Debt Securities of any applicable series may petition any court of competent jurisdiction for the appointment of a successor Trustee for the Debt Securities of such series.

If the Trustee fails to comply with Section 7.10, any Holder of Debt Securities of any applicable series may petition any court of competent jurisdiction for the removal of the Trustee and the appointment of a successor Trustee for the Debt Securities of such series.

Notwithstanding the replacement of the Trustee pursuant to this Section 7.08, the Issuers' obligations under Section 7.06 shall continue for the benefit of the retiring Trustee.

In the case of the appointment hereunder of a separate or successor Trustee with respect to the Debt Securities of one or more series, the Issuers, any retiring Trustee and each successor or separate Trustee with respect to the Debt Securities of any applicable series shall execute and deliver an Indenture supplemental hereto (i) which shall contain such provisions as shall be deemed necessary or desirable to confirm that all the rights, powers, trusts and duties of any retiring Trustee with respect to the Debt Securities of any series as to which any such retiring Trustee is not retiring shall continue to be vested in such retiring Trustee and (ii) that shall add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one trustee, it being understood that nothing herein or in such supplemental Indenture shall constitute such Trustees cotrustees of the same trust and that each such separate, retiring or successor Trustee shall be Trustee of a trust or trusts hereunder separate and apart from any trust or trusts hereunder administered by any other such Trustee.

Section 7.09 Successor Trustee by Merger. If the Trustee consolidates with, merges or converts into, or transfers all or substantially all its corporate trust business or assets to, another corporation or banking association, the resulting, surviving or transferee corporation or banking association without any further act shall be the successor Trustee.

In case at the time such successor or successors to the Trustee by merger, conversion, consolidation or transfer shall succeed to the trusts created by this Indenture any of the Debt Securities shall have been authenticated but not delivered, any such successor to the Trustee may adopt the certificate of authentication of any predecessor Trustee, and deliver such Debt Securities so authenticated; and in case at that time any of the Debt Securities shall not have been authenticated, any successor to the Trustee may authenticate such Debt Securities either in the name of any predecessor hereunder or in the name of the successor to the Trustee; and in all such cases such certificates shall have the full force which it is anywhere in the Debt Securities or in this Indenture provided that the certificate of the Trustee shall have.

Section 7.10 Eligibility; Disqualification. The Trustee shall at all times satisfy the requirements of Section 310(a) of the TIA. The Trustee shall have a combined capital and surplus of at least \$50,000,000 as set forth in its most recent published annual report of condition. No obligor upon the Debt Securities of a particular series or Person directly or indirectly controlling, controlled by or under common control with such obligor shall serve as Trustee for the Debt Securities of such series. The Trustee shall comply with Section 310(b) of the TIA; provided, however, that there shall be excluded from the operation of Section 310(b)(1) of the TIA this Indenture or any indenture under which other securities or certificates of interest or participation in other securities of the Issuers are outstanding if the requirements for such exclusion set forth in Section 310(b)(1) of the TIA are met.

Section 7.11 Preferential Collection of Claims Against Issuers. The Trustee shall comply with Section 311(a) of the TIA, excluding any creditor relationship listed in Section 311(b) of the TIA. A Trustee who has resigned or been removed shall be subject to Section 311(a) of the TIA to the extent indicated therein.

Section 7.12 Compliance with Tax Laws. The Trustee hereby agrees to comply with all U.S. Federal income tax information reporting and withholding requirements applicable to it with respect to payments of premium (if any) and interest on the Debt Securities, whether acting as Trustee, Registrar, paying agent or otherwise with respect to the Debt Securities.

ARTICLE VIII

CONCERNING THE HOLDERS

Section 8.01 Evidence of Action by Holders. Whenever in this Indenture it is provided that the Holders of a specified percentage in aggregate principal amount of the Debt Securities of any or all series may take action (including the making of any demand or request, the giving of any direction, notice, consent or waiver or the taking of any other action) the fact that at the time of taking any such action the Holders of such specified percentage have joined therein may be evidenced (a) by any instrument or any number of instruments of similar tenor executed by Holders in Person or by agent or proxy appointed in writing, (b) by the record of the Holders voting in favor thereof at any meeting of Holders duly called and held in accordance with the provisions of Section 5.02, (c) by a combination of such instrument or instruments and any such record of such a meeting of Holders or (d) in the case of Debt Securities evidenced by a Global Security, by any electronic transmission or other message, whether or not in written format, that complies with the Depositary's applicable procedures.

Section 8.02 Proof of Execution of Instruments and of Holding of Debt Securities. Subject to the provisions of Sections 7.01, 7.02 and 13.09, proof of the execution of any instrument by a Holder or his agent or proxy shall be sufficient if made in accordance with such reasonable rules and regulations as may be prescribed by the Trustee or in such manner as shall be satisfactory to the Trustee. The ownership of Debt Securities of any series shall be proved by the Debt Security Register or by a certificate of the Registrar for such series. The Trustee may require such additional proof of any matter referred to in this Section 8.02 as it shall deem necessary.

Section 8.03 Who May Be Deemed Owner of Debt Securities. Prior to due presentment for registration of transfer of any Debt Security, the Issuers, the Subsidiary Guarantors, the Trustee, any paying agent and any Registrar may deem and treat the Person in whose name any Debt Security shall be registered upon the books of the Issuers as the absolute owner of such Debt Security (whether or not such Debt Security shall be overdue and notwithstanding any notation of ownership or other writing thereon) for the purpose of receiving payment of or on account of the principal of and premium, if any, and (subject to Section 2.12) interest on such Debt Security and for all other purposes, and none of the Issuers, the Subsidiary Guarantors or the Trustee nor any paying agent nor any Registrar shall be affected by any notice to the contrary; and all such payments so made to any such Holder for the time being, or upon his order, shall be valid and, to the extent of the sum or sums so paid, effectual to satisfy and discharge the liability for moneys payable upon any such Debt Security.

Section 8.04 Instruments Executed by Holders Bind Future Holders. At any time prior to (but not after) the evidencing to the Trustee, as provided in Section 8.01, of the taking of any action by the Holders of the percentage in aggregate principal amount of the Debt Securities of any series specified in this Indenture in connection with such action and subject to the following paragraph, any Holder of a Debt Security which is shown by the evidence to be included in the Debt Securities the Holders of which have consented to such action may, by filing written notice with the Trustee at its corporate trust office and upon proof of holding as provided in Section 8.02, revoke such action so far as concerns such Debt Security. Except as aforesaid any such action taken by the Holder of any Debt Security shall be conclusive and binding upon such Holder and upon all future Holders and owners of such Debt Security and of any Debt Security issued upon transfer thereof or in exchange or substitution therefor, irrespective of whether or not any notation in regard thereto is made upon such Debt Security or such other Debt Securities. Any action taken by the Holders of the percentage in aggregate principal amount of the Debt Securities of any series specified in this Indenture in connection with such action shall be conclusively binding upon the Issuers, the Subsidiary Guarantors, the Trustee and the Holders of all the Debt Securities of such series.

The Issuers may, but shall not be obligated to, fix a record date for the purpose of determining the Holders of Debt Securities entitled to give their consent or take any other action required or permitted to be taken pursuant to this Indenture. If a record date is fixed, then notwithstanding the immediately preceding paragraph, those Persons who were Holders of Debt Securities at such record date (or their duly designated proxies), and only those Persons, shall be entitled to give such consent or to revoke any consent previously given or to take any such action, whether or not such Persons continue to be Holders of Debt Securities after such record date. No such consent shall be valid or effective for more than 120 days after such record date unless the consent of the Holders of the percentage in aggregate principal amount of the Debt Securities of such series specified in this Indenture shall have been received within such 120-day period.

ARTICLE IX

SUPPLEMENTAL INDENTURES

Section 9.01 Purposes for Which Supplemental Indenture May Be Entered into Without Consent of Holders. The Issuers and any Subsidiary Guarantors, when authorized by resolutions of each Issuer's Board of Directors, and the Trustee may from time to time and at any time, without the consent of Holders, enter into an Indenture or Indentures supplemental hereto (which shall conform to the provisions of the TIA as in force at the date of the execution thereof) for one or more of the following purposes:

- (a) to evidence the succession pursuant to Article X of another Person to either of the Issuers, or successive successions, and the assumption by the Successor Company (as defined in Section 10.01) of the covenants, agreements and obligations of its predecessor Issuer in this Indenture and in the Debt Securities;
- (b) to surrender any right or power herein conferred upon the Issuers or the Subsidiary Guarantors, to add to the covenants of the Issuers or the Subsidiary Guarantors such further covenants, restrictions, conditions or provisions for the protection of the Holders of all or any series of Debt Securities (and if such covenants are to be for the benefit of less than all series of Debt Securities, stating that such covenants are expressly being included solely for the benefit of such series) as the Board of Directors shall consider to be for the protection of the Holders of such Debt Securities, and to make the occurrence, or the occurrence and continuance, of a Default in any of such additional covenants, restrictions, conditions or provisions a Default or an Event of Default permitting the enforcement of all or any of the several remedies provided in this Indenture; provided, that in respect of any such additional covenant, restriction, condition or provision such supplemental Indenture may provide for a particular period of grace after Default (which period may be shorter or longer than that allowed in the case of other Defaults) or may provide for an immediate enforcement upon such Default or may limit the remedies available to the Trustee upon such Default or may limit the right of the Holders of a majority in aggregate principal amount of any or all series of Debt Securities to waive such Default;
- (c) to cure any ambiguity or omission or to correct or supplement any provision contained herein, in any supplemental Indenture or in any Debt Securities of any series that may be defective or inconsistent with any other provision contained herein, in any supplemental Indenture or in the Debt Securities of such series; to convey, transfer, assign, mortgage or pledge any property to or with the Trustee;
- (d) to permit the qualification of this Indenture or any Indenture supplemental hereto under the TIA as then in effect, except that nothing herein contained shall permit or authorize the inclusion in any Indenture supplemental hereto of the provisions referred to in Section 316(a)(2) of the TIA;
 - (e) to permit or facilitate the issuance of Debt Securities of any series in uncertificated form;
 - (f) to reflect the release of any Subsidiary Guarantor in accordance with Article XIV;

- (g) to add Subsidiary Guarantors with respect to any or all of the Debt Securities or to secure any or all of the Debt Securities or the Guarantee;
- (h) to make any change that does not adversely affect the rights hereunder of any Holder;
- (i) to add to, change or eliminate any of the provisions of this Indenture in respect of one or more series of Debt Securities; provided, however, that any such addition, change or elimination not otherwise permitted under this Section 9.01 shall neither apply to any Debt Security of any series created prior to the execution of such supplemental Indenture and entitled to the benefit of such provision nor modify the rights of the Holder of any such Debt Security with respect to such provision or shall become effective only when there is no such Debt Security Outstanding;
- (j) to evidence and provide for the acceptance of appointment hereunder by a successor or separate Trustee with respect to the Debt Securities of one or more series and to add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one Trustee; and
 - (k) to establish the form or terms of Debt Securities of any series as permitted by Sections 2.01 and 2.03.

The Trustee is hereby authorized to join with the Issuers and the Subsidiary Guarantors in the execution of any such supplemental Indenture, to make any further appropriate agreements and stipulations which may be therein contained and to accept the conveyance, transfer, assignment, mortgage or pledge of any property thereunder, but the Trustee shall not be obligated to enter into any such supplemental Indenture which affects the Trustee's own rights, duties or immunities under this Indenture or otherwise.

Any supplemental Indenture authorized by the provisions of this Section 9.01 may be executed by the Issuers, the Subsidiary Guarantors and the Trustee without the consent of the Holders of any of the Debt Securities at the time Outstanding, notwithstanding any of the provisions of Section 9.02.

Section 9.02 Modification of Indenture with Consent of Holders of Debt Securities. Without notice to any Holder but with the consent (evidenced as provided in Section 8.01) of the Holders of not less than a majority in aggregate principal amount of the Outstanding Debt Securities of each series affected by such supplemental Indenture (including consents obtained in connection with a tender offer or exchange offer for any such series of Debt Securities), the Issuers and the Subsidiary Guarantors, when authorized by resolutions of each Issuer's Board of Directors, and the Trustee may from time to time and at any time enter into an Indenture or Indentures supplemental hereto (which shall conform to the provisions of the TIA as in force at the date of execution thereof) for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of this Indenture or of any supplemental Indenture or of modifying in any manner the rights of the Holders of the Debt Securities of such series; provided, that no such supplemental Indenture, without the consent of the Holders of each Debt Security so affected, shall: reduce the percentage in principal amount of Debt Securities of any series whose Holders must consent to an amendment or waiver; reduce the rate of or extend the time for payment of interest on any Debt Security; reduce the principal of or extend the Stated Maturity of any Debt Security; reduce any premium payable upon the redemption of any Debt Security or change the time at which any Debt Security may or shall be redeemed in accordance with Article III; make any Debt Security payable in currency other than that stated in such Debt Security; impair the right of any Holder to receive payment of premium, if any, principal of and interest on such Holder's Debt Securities on or after the due dates therefor or to institute suit for the enforcement of any payment on or with respect to such Holder's Debt Securities; release any security that may have been granted in respect of the Debt Securities, other than in accordance with this Indenture; make any change in Section 6.06 or this Section 9.02; or, except as provided in Section 11.02(b) or Section14.04, release the Subsidiary Guarantors other than as provided in this Indenture or modify the Guarantee in any manner adverse to the Holders.

A supplemental Indenture which changes or eliminates any covenant or other provision of this Indenture which has been expressly included solely for the benefit of one or more particular series of Debt Securities or which modifies the rights of the Holders of Debt Securities of such series with respect to such covenant or other provision, shall be deemed not to affect the rights under this Indenture of the Holders of Debt Securities of any other series.

Upon the request of the Issuers, accompanied by a copy of resolutions of the Board of Directors of each Issuer authorizing the execution of any such supplemental Indenture, and upon the filing with the Trustee of evidence of the consent of Holders as aforesaid, the Trustee shall join with the Issuers and the Subsidiary Guarantors in the execution of such supplemental Indenture unless such supplemental Indenture affects the Trustee's own rights, duties or immunities under this Indenture or otherwise, in which case the Trustee may in its discretion but shall not be obligated to enter into such supplemental Indenture.

It shall not be necessary for the consent of the Holders under this Section 9.02 to approve the particular form of any proposed supplemental Indenture, but it shall be sufficient if such consent shall approve the substance thereof.

After an amendment under this Section 9.02 requiring the consent of the Holders of any series of Debt Securities becomes effective, the Issuers shall mail to Holders of that series of Debt Securities of each series affected thereby a notice briefly describing such amendment. The failure to give such notice to any such Holders, or any defect therein, shall not impair or affect the validity of an amendment under this Section 9.02 with respect to other Holders.

Section 9.03 Effect of Supplemental Indentures. Upon the execution of any supplemental Indenture pursuant to the provisions of this Article IX, this Indenture shall be and be deemed to be modified and amended in accordance therewith and the respective rights, limitations of rights, obligations, duties and immunities under this Indenture of the Trustee, the Issuers, the Subsidiary Guarantors and the Holders shall thereafter be determined, exercised and enforced hereunder subject in all respects to such modifications and amendments, and all the terms and conditions of any such supplemental Indenture shall be and be deemed to be part of the terms and conditions of this Indenture for any and all purposes.

The Trustee, subject to the provisions of Sections 7.01 and 7.02, may receive an Officers' Certificate and an Opinion of Counsel as conclusive evidence that any such supplemental Indenture complies with the provisions of this Article IX.

Section 9.04 Debt Securities May Bear Notation of Changes by Supplemental Indentures. Debt Securities of any series authenticated and delivered after the execution of any supplemental Indenture pursuant to the provisions of this Article IX may, and shall if required by the Trustee, bear a notation in form approved by the Trustee as to any matter provided for in such supplemental Indenture. New Debt Securities of any series so modified as to conform, in the opinion of the Trustee and the Board of Directors, to any modification of this Indenture contained in any such supplemental Indenture may be prepared and executed by the Issuers, authenticated by the Trustee and delivered in exchange for the Debt Securities of such series then Outstanding. Failure to make the appropriate notation or to issue a new Debt Security of such series shall not affect the validity of such amendment.

ARTICLE X

CONSOLIDATION, MERGER, SALE OR CONVEYANCE

Section 10.01 Consolidations and Mergers of the Issuers. Neither of the Issuers may consolidate or amalgamate with or merge with or into any Person, or sell, convey, transfer, lease or otherwise dispose of all or substantially all its assets to any Person, whether in a single transaction or a series of related transactions, unless: (a) either (i) such Issuer shall be the surviving Person in the case of a merger or (ii) the resulting, surviving or transferee Person if other than such Issuer (the "Successor Company"), shall be a partnership, limited liability company or corporation organized and existing under the laws of the United States, any State thereof or the District of Columbia (provided that if such Issuer is Finance Corp. and at such time the Company is not a corporation, the resulting, surviving or transferee Person shall be a corporation so organized and existing) and the Successor Company shall expressly assume, by an Indenture supplemental hereto, executed and delivered to the Trustee, in form satisfactory to the Trustee, all the obligations of such Issuer under this Indenture and the Debt Securities according to their tenor; (b) immediately after giving effect to such transaction or series of transactions (and treating any Debt which becomes an obligation of the Successor Company or any Subsidiary of such Issuer as a result of such transaction as having been incurred by the Successor Company or such Subsidiary at the time of such transaction or series of transactions), no Default or Event of Default would occur or be continuing; (c) if such Issuer is not the continuing Person, then each Subsidiary Guarantor, unless it has become the Successor Company, shall confirm that its Guarantee shall continue to apply to the obligations under the Debt Securities and this Indenture; and (d) the Issuers shall have delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that such consolidation, amalgamation, merger or disposition and such supplemental Indenture (if any) comply w

Section 10.02 Rights and Duties of Successor Company. In case of any consolidation, amalgamation or merger where such Issuer is not the continuing Person, or disposition of all or substantially all of the assets of such Issuer in accordance with Section 10.01, the Successor Company shall succeed to and be substituted for such Issuer with the same effect as if it had been named herein as the respective party to this Indenture, and the predecessor entity shall be released from all liabilities and obligations under this Indenture and the Debt Securities, except that no such release will occur in the case of a lease of all or substantially all of such Issuer's assets. The Successor Company thereupon may cause to be signed, and may issue either in its own name or in the name of such Issuer, any or all the Debt Securities issuable hereunder which theretofore shall not have been signed by or on behalf of such Issuer and delivered to the Trustee; and, upon the order of the Successor Company, instead of such Issuer, and subject to all the terms, conditions and limitations in this Indenture prescribed, the Trustee shall authenticate and shall deliver any Debt Securities which previously shall have been signed and delivered by or on behalf of such Issuer to the Trustee for authentication, and any Debt Securities which the Successor Company thereafter shall cause to be signed and delivered to the Trustee for that purpose. All the Debt Securities so issued shall in all respects have the same legal rank and benefit under this Indenture as the Debt Securities theretofore or thereafter issued in accordance with the terms of this Indenture as though all such Debt Securities had been issued at the date of the execution hereof

In case of any such consolidation, amalgamation, merger, sale or disposition such changes in phraseology and form (but not in substance) may be made in the Debt Securities thereafter to be issued as may be appropriate.

ARTICLE XI

SATISFACTION AND DISCHARGE OF

INDENTURE; DEFEASANCE; UNCLAIMED MONEYS

Section 11.01 Applicability of Article. The provisions of this Article XI relating to discharge or defeasance of Debt Securities shall be applicable to each series of Debt Securities except as otherwise specified pursuant to Section 2.03 for Debt Securities of such series.

Section 11.02 Satisfaction and Discharge of Indenture; Defeasance.

(a) If at any time the Issuers shall have delivered to the Trustee for cancellation all Debt Securities of any series theretofore authenticated and delivered (other than any Debt Securities of such series which shall have been destroyed, lost or stolen and which shall have been replaced or paid as provided in Section 2.09 and Debt Securities for whose payment money has theretofore been deposited in trust and thereafter repaid to the Issuers as provided in Section 11.05) or all Debt Securities of such series not theretofore delivered to the Trustee for cancellation shall have become due and payable, or are by their terms to become due and payable within one year or are to be called for redemption within one year under arrangements satisfactory to the Trustee for the giving of notice of redemption, and the Issuers shall have deposited or cause to be deposited with the Trustee as trust funds the entire amount in cash sufficient to pay at final maturity or upon redemption all Debt Securities of such series not theretofore delivered to the Trustee for cancellation, including principal and premium, if any, and interest due or to become due on such date of maturity or Redemption Date, as the case may be, and if in either case the Issuers shall also pay or cause to be paid all other sums payable hereunder by the Issuers with respect to the Debt Securities of such series, then this Indenture shall cease to be of further effect (except as provided in Section 11.02(c)) with respect to the Debt Securities of such series, and the Trustee, on demand of the Issuers acknowledging satisfaction of and discharging this Indenture with respect to the Debt Securities of such series.

(b) Subject to Sections 11.02(c), 11.03 and 11.07, the Issuers at any time may terminate, with respect to Debt Securities of a particular series, all its obligations under the Debt Securities of such series and this Indenture with respect to the Debt Securities of such series ("legal defeasance option") or the operation of (w) Sections 4.09 and 4.10, (x) any covenant made applicable to such Debt Securities pursuant to Section 2.03, (y) Sections 6.01(d), (g) and (h) and (z) as they relate to the Subsidiary Guarantors only, Sections 6.01(e) and (f) ("covenant defeasance option"). If the Issuers exercise either their legal defeasance option or their covenant defeasance option with respect to Debt Securities of a particular series that are entitled to the benefit of the Guarantee, the Guarantee will terminate with respect to that series of Debt Securities. The Issuers may exercise their legal defeasance option notwithstanding its prior exercise of its covenant defeasance option.

If the Issuers exercise their legal defeasance option, payment of the Debt Securities of the defeased series may not be accelerated because of an Event of Default. If the Issuers exercise their covenant defeasance option, payment of the Debt Securities of the defeased series may not be accelerated because of an Event of Default specified in Sections 6.01(d), (g) and (h) and, with respect to the Subsidiary Guarantors only, Sections 6.01(e) and (f).

Upon satisfaction of the conditions set forth herein and upon request of the Issuers, the Trustee shall acknowledge in writing the discharge of those obligations that the Issuers terminate.

(c) Notwithstanding clauses (a) and (b) above, the Issuers' obligations in Sections 2.07, 2.09, 4.02, 4.03, 4.04, the last sentence of 4.05(a), 4.06(a), 5.01, 7.06, 11.05, 11.06 and 11.07 shall survive until the Debt Securities of the defeased series have been paid in full. Thereafter, the Issuers' obligations in Sections 7.06, 11.05 and 11.06 shall survive.

Section 11.03 Conditions of Defeasance. The Issuers may exercise their legal defeasance option or its covenant defeasance option with respect to Debt Securities of a particular series only if:

- (a) the Issuers irrevocably deposit in trust with the Trustee money or U.S. Government Obligations for the payment of principal of, and premium, if any, and interest on, the Debt Securities of such series to final maturity or redemption, as the case may be;
- (b) the Issuers deliver to the Trustee a certificate from a nationally recognized firm of independent accountants expressing their opinion that the payments of principal and interest when due and without reinvestment on the deposited U.S. Government Obligations plus any deposited money without investment will provide cash at such times and in such amounts as will be sufficient to pay the principal, premium, if any, and interest when due on all the Debt Securities of such series to final maturity or redemption, as the case may be;

- (c) 91 days pass after the deposit is made and during the 91-day period no Default specified in Section 6.01(e) or (f) with respect to the Issuers occurs which is continuing at the end of the period;
 - (d) no Default has occurred and is continuing on the date of such deposit and after giving effect thereto;
 - (e) the deposit does not constitute a default under any other agreement binding on the Issuers;
- (f) the Issuers deliver to the Trustee an Opinion of Counsel to the effect that the trust resulting from the deposit does not constitute, or is qualified as, a regulated investment company under the Investment Company Act of 1940;
- (g) in the event of the legal defeasance option, the Issuers shall have delivered to the Trustee an Opinion of Counsel stating that the Issuers have received from the Internal Revenue Service a ruling, or since the date of this Indenture there has been a change in the applicable Federal income tax law, in either case to the effect that, and based thereon such Opinion of Counsel shall confirm that, the Holders of Debt Securities of such series will not recognize income, gain or loss for Federal income tax purposes as a result of such defeasance and will be subject to Federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such defeasance had not occurred;
- (h) in the event of the covenant defeasance option, the Issuers shall have delivered to the Trustee an Opinion of Counsel to the effect that the Holders of Debt Securities of such series will not recognize income, gain or loss for Federal income tax purposes as a result of such covenant defeasance and will be subject to Federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such covenant defeasance had not occurred; and
- (i) the Issuers deliver to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent to the defeasance and discharge of the Debt Securities of such series as contemplated by this Article XI have been complied with.

Before or after a deposit, the Issuers may make arrangements satisfactory to the Trustee for the redemption of Debt Securities of such series at a future date in accordance with Article III.

Section 11.04 Application of Trust Money. The Trustee shall hold in trust money or U.S. Government Obligations deposited with it pursuant to this Article XI. It shall apply the deposited money and the money from U.S. Government Obligations through any paying agent and in accordance with this Indenture to the payment of principal of, and premium, if any, and interest on, the Debt Securities of the defeased series.

Section 11.05 Repayment to Issuers. The Trustee and any paying agent shall promptly turn over to the Issuers upon request any excess money or securities held by them at any time.

Subject to any applicable abandoned property law, the Trustee and any paying agent shall pay to the Issuers upon request any money held by them for the payment of principal, premium or interest that remains unclaimed for two years, and, thereafter, Holders entitled to such money must look to the Issuers for payment as general creditors.

Section 11.06 Indemnity for U.S. Government Obligations. The Issuers shall pay and shall indemnify the Trustee and the Holders against any tax, fee or other charge imposed on or assessed against deposited U.S. Government Obligations or the principal and interest received on such U.S. Government Obligations.

Section 11.07 Reinstatement. If the Trustee or any paying agent is unable to apply any money or U.S. Government Obligations in accordance with this Article XI by reason of any legal proceeding or by reason of any order or judgment of any court or government authority enjoining, restraining or otherwise prohibiting such application, the Issuers' obligations under this Indenture and the Debt Securities of the defeased series shall be revived and reinstated as though no deposit had occurred pursuant to this Article XI until such time as the Trustee or any paying agent is permitted to apply all such money or U.S. Government Obligations in accordance with this Article XI.

ARTICLE XII

[RESERVED]

This Article XII has been intentionally omitted.

ARTICLE XIII

MISCELLANEOUS PROVISIONS

Section 13.01 Successors and Assigns of Issuers Bound by Indenture. All the covenants, stipulations, promises and agreements in this Indenture contained by or in behalf of the Issuers, the Subsidiary Guarantors or the Trustee shall bind their respective successors and assigns, whether so expressed or not.

Section 13.02 Acts of Board, Committee or Officer of Successor Issuer Valid. Any act or proceeding by any provision of this Indenture authorized or required to be done or performed by any board, committee or officer of either of the Issuers shall and may be done and performed with like force and effect by the like board, committee or officer of any Successor Company.

Section 13.03 Required Notices or Demands. Any notice or communication by the Issuers, the Subsidiary Guarantors or the Trustee to the others is duly given if in writing in the English language and delivered in Person or mailed by registered or certified mail (return receipt requested), telecopier or overnight air courier guaranteeing next day delivery, to the other's address:

If to the Issuers or any Subsidiary Guarantor:

Vanguard Natural Resources, LLC

5847 San Felipe, Suite 3000

Houston, Texas 77057

Attention: Chief Financial Officer

Telecopy No. (832) 327-2255

If to the Trustee:

U.S. Bank Trust National Association 5555 San Felipe, Suite 1150 Houston, Texas 77056 Attention: Corporate Trust Services Facsimile: (713) 235-9213

The Issuers, any Subsidiary Guarantor or the Trustee by notice to the others may designate additional or different addresses for subsequent notices or communications.

All notices and communications shall be deemed to have been duly given: at the time delivered by hand, if personally delivered; five Business Days after being deposited in the mail, postage prepaid, if mailed; on the first Business Day on or after being sent, if telecopied and the sender receives confirmation of successful transmission; and the next Business Day after timely delivery to the courier, if sent by overnight air courier guaranteeing next day delivery.

Any notice required or permitted to a Holder by the Issuers, any Subsidiary Guarantor or the Trustee pursuant to the provisions of this Indenture shall be deemed to be properly mailed by being deposited postage prepaid in a post office letter box in the United States addressed to such Holder at the address of such Holder as shown on the Debt Security Register. Any report pursuant to Section 313 of the TIA shall be transmitted in compliance with subsection (c) therein.

Notwithstanding the foregoing, any notice to Holders of Floating Rate Securities regarding the determination of a periodic rate of interest, if such notice is required pursuant to Section 2.03, shall be sufficiently given if given in the manner specified pursuant to Section 2.03.

In the event of suspension of regular mail service or by reason of any other cause it shall be impracticable to give notice by mail, then such notification as shall be given with the approval of the Trustee shall constitute sufficient notice for every purpose hereunder.

In the event it shall be impracticable to give notice by publication, then such notification as shall be given with the approval of the Trustee shall constitute sufficient notice for every purpose hereunder.

Failure to mail a notice or communication to a Holder or any defect in it or any defect in any notice by publication as to a Holder shall not affect the sufficiency of such notice with respect to other Holders. If a notice or communication is mailed or published in the manner provided above, it is conclusively presumed duly given.

Section 13.04 Indenture and Debt Securities to Be Construed in Accordance with the Laws of the State of New York. THIS INDENTURE, EACH DEBT SECURITY AND THE GUARANTEE SHALL BE DEEMED TO BE NEW YORK CONTRACTS, AND FOR ALL PURPOSES SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF SAID STATE.

Section 13.05 Officers' Certificate and Opinion of Counsel to Be Furnished upon Application or Demand by the Issuers. Upon any application or demand by the Issuers to the Trustee to take any action under any of the provisions of this Indenture, each of the Issuers shall furnish to the Trustee an Officers' Certificate stating that all conditions precedent provided for in this Indenture relating to the proposed action have been complied with and an Opinion of Counsel stating that, in the opinion of such counsel, all such conditions precedent have been complied with, except that in the case of any such application or demand as to which the furnishing of such document is specifically required by any provision of this Indenture relating to such particular application or demand, no additional certificate or opinion need be furnished.

Each certificate or opinion provided for in this Indenture and delivered to the Trustee with respect to compliance with a condition or covenant provided for in this Indenture shall include (a) a statement that the Person making such certificate or opinion has read such covenant or condition, (b) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based, (c) a statement that, in the opinion of such Person, he has made such examination or investigation as is necessary to enable him to express an informed opinion as to whether or not such covenant or condition has been complied with and (d) a statement as to whether or not, in the opinion of such Person, such condition or covenant has been complied with.

Section 13.06 Payments Due on Legal Holidays. In any case where the date of maturity of interest on or principal of and premium, if any, on the Debt Securities of a series or the date fixed for redemption or repayment of any Debt Security or the making of any sinking fund payment shall not be a Business Day at any Place of Payment for the Debt Securities of such series, then payment of interest or principal and premium, if any, or the making of such sinking fund payment need not be made on such date at such Place of Payment, but may be made on the next succeeding Business Day at such Place of Payment with the same force and effect as if made on the date of maturity or the date fixed for redemption, and no interest shall accrue for the period after such date. If a record date is not a Business Day, the record date shall not be affected.

Section 13.07 Provisions Required by TIA to Control. If and to the extent that any provision of this Indenture limits, qualifies or conflicts with another provision included in this Indenture which is required to be included in this Indenture by any of Sections 310 to 318, inclusive, of the TIA, such required provision shall control.

Section 13.08 Computation of Interest on Debt Securities. Interest, if any, on the Debt Securities shall be computed on the basis of a 360-day year of twelve 30-day months, except as may otherwise be provided pursuant to Section 2.03.

- Section 13.09 Rules by Trustee, Paying Agent and Registrar. The Trustee may make reasonable rules for action by or a meeting of Holders. The Registrar and any paying agent may make reasonable rules for their functions.
- Section 13.10 No Recourse Against Others. The Company and its directors, officers, employees and members, as such, shall have no liability for any obligations of the Subsidiary Guarantors or the Issuers under the Debt Securities, this Indenture or the Guarantee or for any claim based on, in respect of, or by reason of, such obligations or their creation. By accepting a Debt Security, each Holder shall be deemed to have waived and released all such liability. The waiver and release shall be part of the consideration for the issue of the Debt Securities.
- Section 13.11 Severability. In case any provision in this Indenture or the Debt Securities shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- Section 13.12 Effect of Headings. The article and section headings herein and in the Table of Contents are for convenience only and shall not affect the construction hereof.
- Section 13.13 Indenture May Be Executed in Counterparts. This Indenture may be executed in any number of counterparts, each of which shall be an original; but such counterparts shall together constitute but one and the same instrument.

ARTICLE XIV

GUARANTEE

Section 14.01 Unconditional Guarantee.

- (a) Notwithstanding any provision of this Article XIV to the contrary, the provisions of this Article XIV shall be applicable only to, and inure solely to the benefit of, the Debt Securities of any series designated, pursuant to Section 2.03, as entitled to the benefits of the Guarantee of each of the Subsidiary Guarantors.
- (b) For value received, each of the Subsidiary Guarantors hereby fully, unconditionally and absolutely guarantees (the "Guarantee") to the Holders and to the Trustee the due and punctual payment of the principal of, and premium, if any, and interest on the Debt Securities and all other amounts due and payable under this Indenture and the Debt Securities by the Issuers, when and as such principal, premium, if any, and interest shall become due and payable, whether at the Stated Maturity or by declaration of acceleration, call for redemption or otherwise, according to the terms of the Debt Securities and this Indenture, subject to the limitations set forth in Section 14.03.
- (c) Failing payment when due of any amount guaranteed pursuant to the Guarantee, for whatever reason, each of the Subsidiary Guarantors will be jointly and severally obligated to pay the same immediately. The Guarantee hereunder is intended to be a general, unsecured, senior obligation of each of the Subsidiary Guarantors and will rank *pari passu* in right of payment with all Debt of each Subsidiary Guarantor that is not, by its terms, expressly subordinated in right of payment to the Guarantee. Each of the Subsidiary Guarantors hereby agrees that its obligations hereunder shall be full, unconditional and absolute, irrespective of the validity, regularity or enforceability of the Debt Securities, the Guarantee (including the Guarantee of any other Subsidiary Guarantor) or this Indenture, the absence of any action to enforce the same, any waiver or consent by any Holder of the Debt Securities with respect to any provisions hereof or thereof, the recovery of any judgment against either of the Issuers or any other Subsidiary Guarantor, or any action to enforce the same or any other circumstances which might otherwise constitute a legal or equitable discharge or defense of any of the Subsidiary Guarantors. Each of the Subsidiary Guarantors hereby agrees that in the event of a default in payment of the principal of, or premium, if any, or interest on the Debt Securities, whether at the Stated Maturity or by declaration of acceleration, call for redemption or otherwise, legal proceedings may be instituted by the Trustee on behalf of the Holders or, subject to Section 6.04, by the Holders, on the terms and conditions set forth in this Indenture, directly against such Subsidiary Guarantor to enforce the Guarantee without first proceeding against either of the Issuers or any other Subsidiary Guarantor.

(d) The obligations of each of the Subsidiary Guarantors under this Article XIV shall be as aforesaid full, unconditional and absolute and shall not be impaired, modified, released or limited by any occurrence or condition whatsoever, including, without limitation, (A) any compromise, settlement, release, waiver, renewal, extension, indulgence or modification of, or any change in, any of the obligations and liabilities of any of the Issuers or the Subsidiary Guarantors contained in the Debt Securities or this Indenture, (B) any impairment, modification, release or limitation of the liability of any of the Issuers or the Subsidiary Guarantors or any of their estates in bankruptcy, or any remedy for the enforcement thereof, resulting from the operation of any present or future provision of any applicable Bankruptcy Law, as amended, or other statute or from the decision of any court, (C) the assertion or exercise by any of the Issuers, the Subsidiary Guarantors or the Trustee of any rights or remedies under the Debt Securities or this Indenture or their delay in or failure to assert or exercise any such rights or remedies. (D) the assignment or the purported assignment of any property as security for the Debt Securities, including all or any part of the rights of any of the Issuers or the Subsidiary Guarantors under this Indenture, (E) the extension of the time for payment by any of the Issuers or the Subsidiary Guarantors of any payments or other sums or any part thereof owing or payable under any of the terms and provisions of the Debt Securities or this Indenture or of the time for performance by any of the Issuers or the Subsidiary Guarantors of any other obligations under or arising out of any such terms and provisions or the extension or the renewal of any thereof, (F) the modification or amendment (whether material or otherwise) of any duty, agreement or obligation of any of the Issuers or the Subsidiary Guarantors set forth in this Indenture, (G) the voluntary or involuntary liquidation, dissolution, sale or other disposition of all or substantially all of the assets, marshaling of assets and liabilities, receivership, insolvency, bankruptcy, assignment for the benefit of creditors, reorganization, arrangement, composition or readjustment of, or other similar proceeding affecting, any of the Issuers or the Subsidiary Guarantors or any of their respective assets, or the disaffirmance of the Debt Securities, the Guarantee or this Indenture in any such proceeding, (H) the release or discharge of any of the Issuers or the Subsidiary Guarantors from the performance or observance of any agreement, covenant, term or condition contained in any of such instruments by operation of law, (I) the unenforceability of the Debt Securities, the Guarantee or this Indenture or (J) any other circumstances (other than payment in full or discharge of all amounts guaranteed pursuant to the Guarantee) which might otherwise constitute a legal or equitable discharge of a surety or guarantor.

(e) Each of the Subsidiary Guarantors hereby (A) waives diligence, presentment, demand of payment, filing of claims with a court in the event of the merger, insolvency or bankruptcy of any of the Issuers or the Subsidiary Guarantors, and all demands whatsoever, (B) acknowledges that any agreement, instrument or document evidencing the Guarantee may be transferred and that the benefit of its obligations hereunder shall extend to each holder of any agreement, instrument or document evidencing the Guarantee without notice to it and (C) covenants that the Guarantee will not be discharged except by complete performance of the Guarantee. Each of the Subsidiary Guarantors further agrees that if at any time all or any part of any payment theretofore applied by any Person to the Guarantee is, or must be, rescinded or returned for any reason whatsoever, including without limitation, the insolvency, bankruptcy or reorganization of any of the Issuers or the Subsidiary Guarantors, the Guarantee shall, to the extent that such payment is or must be rescinded or returned, be deemed to have continued in existence notwithstanding such application, and the Guarantee shall continue to be effective or be reinstated, as the case may be, as though such application had not been made.

(f) Each of the Subsidiary Guarantors shall be subrogated to all rights of the Holders and the Trustee against the Issuers in respect of any amounts paid by such Subsidiary Guarantor pursuant to the provisions of this Indenture, provided, however, that such Subsidiary Guarantor, shall not be entitled to enforce or to receive any payments arising out of, or based upon, such right of subrogation until all of the Debt Securities and the Guarantee shall have been paid in full or discharged.

Section 14.02 Execution and Delivery of Guarantee. To further evidence the Guarantee set forth in Section 14.01, each of the Subsidiary Guarantors hereby agrees that a notation relating to such Guarantee, substantially in the form attached hereto as Annex A, shall be endorsed on each Debt Security entitled to the benefits of the Guarantee authenticated and delivered by the Trustee and executed by either manual or facsimile signature of an Officer of such Subsidiary Guarantor. Each of the Subsidiary Guarantors hereby agrees that the Guarantee set forth in Section 14.01 shall remain in full force and effect notwithstanding any failure to endorse on each Debt Security a notation relating to the Guarantee. If any Officer of any Subsidiary Guarantor whose signature is on this Indenture or a Debt Security no longer holds that office at the time the Trustee authenticates such Debt Security or at any time thereafter, the Guarantee of such Debt Security shall be valid nevertheless. The delivery of any Debt Security by the Trustee, after the authentication thereof hereunder, shall constitute due delivery of the Guarantee set forth in this Indenture on behalf of the Subsidiary Guarantors.

The Trustee hereby accepts the trusts in this Indenture upon the terms and conditions herein set forth.

Section 14.03 Limitation on Subsidiary Guarantors' Liability. Each Subsidiary Guarantor and by its acceptance hereof each Holder of a Debt Security entitled to the benefits of the Guarantee hereby confirm that it is the intention of all such parties that the guarantee by such Subsidiary Guarantor pursuant to the Guarantee not constitute a fraudulent transfer or conveyance for purposes of any Federal or state law. To effectuate the foregoing intention, the Holders of a Debt Security entitled to the benefits of the Guarantee and the Subsidiary Guarantors hereby irrevocably agree that the obligations of each Subsidiary Guarantor under the Guarantee shall be limited to the maximum amount as will, after giving effect to all other contingent and fixed liabilities of such Subsidiary Guarantor and to any collections from or payments made by or on behalf of any other Subsidiary Guarantor in respect of the obligations of such other Subsidiary Guarantor under the Guarantee, not result in the obligations of such Subsidiary Guarantor under the Guarantee constituting a fraudulent conveyance or fraudulent transfer under Federal or state law.

Section 14.04 Release of Subsidiary Guarantors from Guarantee.

- (a) Notwithstanding any other provisions of this Indenture, the Guarantee of any Subsidiary Guarantor may be released upon the terms and subject to the conditions set forth in Section 11.02(b) and in this Section 14.04. Provided that no Default shall have occurred and shall be continuing under this Indenture, the Guarantee incurred by a Subsidiary Guarantor pursuant to this Article XIV shall be unconditionally released and discharged (i) automatically upon (A) any sale, exchange or transfer, whether by way of merger or otherwise, to any Person that is not an Affiliate of the Company, of all of the Company's direct or indirect limited partnership or other equity interests in such Subsidiary Guarantor (provided such sale, exchange or transfer is not prohibited by this Indenture) or (B) the merger of such Subsidiary Guarantor into either of the Issuers or any other Subsidiary Guarantor or the liquidation and dissolution of such Subsidiary Guarantor (in each case to the extent not prohibited by this Indenture) or (ii) upon the Issuers' delivery of a written notice to the Trustee of the release or discharge of all guarantees by such Subsidiary Guarantor of any Debt of the Issuers other than obligations arising under this Indenture and any Debt Securities issued hereunder, except a discharge or release by or as a result of payment under such guarantees.
- (b) The Trustee shall deliver an appropriate instrument evidencing any release of a Subsidiary Guarantor from the Guarantee upon receipt of a written request of the Issuers accompanied by an Officers' Certificate and an Opinion of Counsel to the effect that the Subsidiary Guarantor is entitled to such release in accordance with the provisions of this Indenture. Any Subsidiary Guarantor not so released shall remain liable for the full amount of principal of (and premium, if any) and interest on the Debt Securities entitled to the benefits of the Guarantee as provided in this Indenture, subject to the limitations of Section 14.03.

Section 14.05 Subsidiary Guarantor Contribution. In order to provide for just and equitable contribution among the Subsidiary Guarantors, the Subsidiary Guarantor shereby agree, inter se, that in the event any payment or distribution is made by any Subsidiary Guarantor (a "Funding Guarantor") under the Guarantee, such Funding Guarantor shall be entitled to a contribution from each other Subsidiary Guarantor (if any) in a pro rata amount based on the net assets of each Subsidiary Guarantor (including the Funding Guarantor) for all payments, damages and expenses incurred by that Funding Guarantor in discharging the Issuers' obligations with respect to the Debt Securities or any other Subsidiary Guarantor's obligations with respect to the Guarantee.

[Remainder of This Page Intentionally Left Blank.]

IN WITNESS WHEREOF, the parties hereto have caused this Indenture to be duly executed, all as of the day and year first above written.

VANGUARD NATURAL RESOURCES, LLC

By: <u>/s/ Scott W. Smith</u> Name: Scott W. Smith

Title: President and Chief Executive Officer

VNR FINANCE CORP.

By: <u>/s/ Scott W. Smith</u>
Name: Scott W. Smith

Title: President and Chief Executive Officer

GUARANTORS

VANGUARD NATURAL GAS, LLC

By: VANGUARD NATURAL RESOURCES, LLC, its sole manager

By: <u>/s/ Scott W. Smith</u>
Name: Scott W. Smith

Title: President and Chief Executive Officer

VNR HOLDINGS, LLC VANGUARD PERMIAN, LLC

By: VANGUARD NATURAL GAS, LLC,

their sole manager

By: VANGUARD NATURAL RESOURCES, LLC, its sole manager

By: <u>/s/ Scott W. Smith</u> Name: Scott W. Smith

Title: President and Chief Executive Officer

ENCORE ENERGY PARTNERS OPERATING LLC

By: VANGUARD NATURAL GAS, LLC,

its sole director

By: VANGUARD NATURAL RESOURCES, LLC, its sole manager

By: <u>/s/ Scott W. Smith</u> Name: Scott W. Smith

Title: President and Chief Executive Officer

ENCORE CLEAR FORK PIPELINE LLC

By: ENCORE ENERGY PARTNERS OPERATING LLC,

its sole manager

By: VANGUARD NATURAL GAS, LLC,

its sole director

By: VANGUARD NATURAL RESOURCES, LLC, its sole manager

By: <u>/s/ Scott W. Smith</u> Name: Scott W. Smith

Title: President and Chief Executive Officer

U.S. BANK NATIONAL ASSOCIATION, as Trustee

By: /s/ Mauri J. Cowen
Name: Mauri J. Cowen
Title: Vice President

NOTATION OF GUARANTEE

Each of the Subsidiary Guarantors (which term includes any successor Person under the Indenture), has fully, unconditionally and absolutely guaranteed, to the extent set forth in the Indenture and subject to the provisions in the Indenture, the due and punctual payment of the principal of, and premium, if any, and interest on the Debt Securities and all other amounts due and payable under the Indenture and the Debt Securities by the Issuers.

The obligations of the Subsidiary Guarantors to the Holders of Debt Securities and to the Trustee pursuant to the Guarantee and the Indenture are expressly set forth in Article XIV of the Indenture and reference is hereby made to the Indenture for the precise terms of the Guarantee.

VANGUARD NATURAL GAS, LLC

OLDINGS, LLC UARD PERMIAN, LLC
VANGUARD NATURAL GAS, LLC,
e manager
VANGUARD NATURAL RESOURCES, LLC, its sole manager

VANGUARD NATURAL RESOURCES, LLC, its sole manager

ENCORE ENERGY PARTNERS OPERATING LLC

By: VANGUARD NATURAL GAS, LLC, its sole director

By: VANGUARD NATURAL RESOURCES, LLC, its sole manager

By: Name: Title:

ENCORE CLEAR FORK PIPELINE LLC

By: ENCORE ENERGY PARTNERS OPERATING LLC,

its sole manager

By: VANGUARD NATURAL GAS, LLC,

its sole director

By: VANGUARD NATURAL RESOURCES, LLC, its sole manager

By: Name: Title:

VANGUARD NATURAL RESOURCES, LLC

VNR FINANCE CORP.

AND EACH OF THE GUARANTORS PARTY HERETO

7.875% SENIOR NOTES DUE 2020

FIRST SUPPLEMENTAL INDENTURE

Dated as of April 4, 2012

To

INDENTURE

Dated as of April 4, 2012

U.S. BANK NATIONAL ASSOCIATION

Trustee

CROSS-REFERENCE TABLE*

Trust Indenture	e Act	Sectio	n						Indenture
									Section
310(a)(1)									8.10
(a)(2)									8.10
(a)(3)									N.A.
(a)(4)									N.A.
(a)(5)									8.10
(b)									8.10
(c)									N.A.
311(a)									8.11
(b)									8.11
(c)									N.A.
312(a)									3.05
(b)									13.03
(c)									13.03
313(a)									8.06
(b)(1)									N.A.
(b)(2)									8.06;
									8.07
(c)									8.06;
									13.02
(d)									8.06
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									13.02;
4.									13.05
(b)									N.A.
(c)(1)									13.04
(c)(2)									13.04
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(d)									N.A.
(e)									13.05
(f)									N.A.
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(b)									8.05;
()									13.02
(c)									8.01
(d)									8.01
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3 1 6)	(a)	(1	a	S	t3.09
sentence)									7.05
(a)(1)(A)									7.05
(a)(1)(B) (a)(2)									7.04 N.A.
									7.07
(b)									
(c) 317(a)(1)									3.12 7.08
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(a)(2) (b)									3.04
318(a)									13.01
(b)									N.A.
(c)									13.01
(0)									15.01

N.A. means not applicable.

* This Cross Reference Table is not part of the Indenture.

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EXHIBITS

Exhibit A FORM OF NOTE

Exhibit B FORM OF NOTATION OF GUARANTEE
Exhibit C FORM OF SUPPLEMENTAL INDENTURE

This FIRST SUPPLEMENTAL INDENTURE is dated as of April 4, 2012 (this "Supplemental Indenture") among Vanguard Natural Resources, LLC, a Delaware limited liability company (the "Company"), VNR Finance Corp., a Delaware corporation ("Finance Corp." and, together with the Company, the "Issuers"), the Guarantors (as defined) and U.S. Bank National Association, a national banking association, as trustee, under the indenture, dated as of April 4, 2012, among the Issuers, the Guarantors and the Trustee (the "Base Indenture" and, as amended and supplemented by this Supplemental Indenture in respect of the Notes, the "Indenture").

The Issuers, the Guarantors and the Trustee agree as follows for the benefit of each other and for the equal and ratable benefit of the Holders (as defined) of the Issuers' 7.875% Senior Notes due 2020 (the "Notes"):

RECITALS OF THE ISSUERS AND THE GUARANTORS

The Issuers and the Guarantors have duly authorized, executed and delivered the Base Indenture to provide for the issuance from time to time of the Issuers' unsecured debentures, notes or other evidences of indebtedness (herein called the "Securities"), to be issued in one or more series, and the Note Guarantee by each of the Guarantors of the Securities, as the Base Indenture provides.

Section 9.01(k) of the Base Indenture provides that the Issuers, the Guarantors and the Trustee may enter into indentures supplemental to the Base Indenture, without the consent of any Holders of Securities, to establish the form or terms of any Security as permitted by Sections 2.01 and 2.03 of the Base Indenture.

Pursuant to Sections 2.01 and 2.03 of the Base Indenture, the Issuers desire to execute this Supplemental Indenture to establish the form and terms, and to provide for the issuance, of a series of senior notes designated as 7.875% Senior Notes due 2020 in an initial aggregate principal amount of \$350,000,000 (the "Initial Notes").

From time to time subsequent to the Issue Date, the Issuers may, if permitted to do so pursuant to the terms of the Indenture, the Initial Notes and the terms of their other indebtedness existing on such future date, issue additional senior notes of the same series as the Initial Notes in accordance with this Supplemental Indenture (the "Additional Notes" and, together with the Initial Notes, the "Notes"), pursuant to this Supplemental Indenture.

The Issuers and the Guarantors are members of the same consolidated group of companies. The Guarantors will derive direct and indirect economic benefit from the issuance of the Securities. Accordingly, each Guarantor has duly authorized the execution and delivery of this Supplemental Indenture to provide for its full, unconditional and joint and several Guarantee of the Notes to the extent provided in or pursuant to the Indenture.

This Supplemental Indenture is subject to the provisions of the Trust Indenture Act of 1939, as amended, that are required to be a part of this Supplemental Indenture and shall, to the extent applicable, be governed by such provisions.

All things necessary have been done to make the Notes, when executed by the Issuers and authenticated and delivered hereunder and duly issued by the Issuers, the valid obligations of the Issuers, and all things necessary have been done to make the Note Guarantees thereof, when the Notes have been executed by the Issuers and authenticated and delivered hereunder and duly issued by the Issuers, the valid obligations of the Guarantors. All things necessary to make this Supplemental Indenture a valid agreement of each of the Issuers and the Guarantors, in accordance with its terms, have been done.

ARTICLE 1

APPLICATION OF SUPPLEMENTAL INDENTURE

AND CREATION OF THE INITIAL NOTES

Section 1.01 Application of this Supplemental Indenture

Notwithstanding any other provision of this Supplemental Indenture, the provisions of this Supplemental Indenture, including as provided in Section 1.02 below, are expressly and solely for the benefit of the Holders of the Notes and the Note Guarantees and shall not apply to any other series of Securities that may be issued hereafter under the Base Indenture. The Notes constitute a series of Debt Securities (as defined in the Base Indenture) as provided in Section 2.03 of the Base Indenture. Unless otherwise expressly specified, references in this Supplemental Indenture to specific Article numbers or Section numbers refer to Articles and Sections contained in this Supplemental Indenture, and not the Base Indenture or any other document.

Section 1.02 Effect of this Supplemental Indenture

With respect to the Notes (and any notation of Note Guarantee endorsed thereon) only, the Base Indenture shall be supplemented and amended pursuant to Section 9.01 thereof to establish the form and terms of the Notes (and any notation of Note Guarantee endorsed thereon) as set forth in this Supplemental Indenture, including as follows:

- (a) *Definitions*. The definitions set forth in Section 1.01 of the Base Indenture are deleted and replaced in their entirety by the provisions of Section 2.01 of this Supplemental Indenture;
- (b) *Provisions of General Application and Security Forms*. Sections 1.02 through 1.04 and Article II of the Base Indenture are deleted and replaced in their entirety by the provisions of Articles 1 and 3, respectively, of this Supplemental Indenture (other than Section 2.01 of this Supplemental Indenture);
- (c) *Redemption*. The provisions of Article III of the Base Indenture are deleted and replaced in their entirety by the provisions of Article 4 of this Supplemental Indenture;
- (d) Covenants. The provisions of Article IV of the Base Indenture are deleted and replaced in their entirety by the provisions of Article 5 of this Supplemental Indenture;

- (e) Holders' Lists and Reports by the Trustee; Concerning the Holders. The provisions of Articles V and VIII of the Base Indenture are deleted in their entirety;
- (f) *Remedies*. The provisions of Article VI of the Base Indenture are deleted and replaced in their entirety by the provisions of Article 7 of this Supplemental Indenture;
- (g) Concerning the Trustee. The provisions of Article VII of the Base Indenture are deleted and replaced in their entirety by the provisions of Article 8 of this Supplemental Indenture;
- (h) Supplemental Indentures. The provisions of Article IX of the Base Indenture are deleted and replaced in their entirety by the provisions of Article 10 of this Supplemental Indenture;
- (i) Consolidation, Merger, Sale or Conveyance. The provisions of Article X of the Base Indenture are deleted and replaced in their entirety by the provisions of Article 6 of this Supplemental Indenture;
- (j) Satisfaction and Discharge of Indenture; Legal Defeasance and Covenant Defeasance. The provisions of Article XI of the Base Indenture are deleted and replaced in their entirety by the provisions of Articles 9 and 12 of this Supplemental Indenture;
- (k) Miscellaneous Provisions. The provisions of Article XIII of the Base Indenture are deleted and replaced in their entirety by the provisions of Article 13 of this Supplemental Indenture; and
- (1) *Note Guarantee*. The provisions of Article XIV of the Base Indenture are deleted and replaced in their entirety by the provisions of Article 11 of this Supplemental Indenture.

To the extent that the provisions of this Supplemental Indenture (including those referred to in clauses (a) through (l) above) conflict with any provision of the Base Indenture, the provisions of this Supplemental Indenture shall govern and be controlling, but solely with respect to the Notes (and any notation of Note Guarantee endorsed thereon).

ARTICLE 2

DEFINITIONS AND INCORPORATION

BY REFERENCE

Section 2.01 Definitions.

"Acquired Debt" means, with respect to any specified Person:

(1) Indebtedness of any other Person existing at the time such other Person is merged with or into or became a Subsidiary of such specified Person, whether or not such Indebtedness is incurred in connection with, or in contemplation of, such other Person merging with or into, or becoming a Restricted Subsidiary of, such specified Person; and

- (2) Indebtedness secured by a Lien encumbering any asset acquired by such specified Person.
- "Additional Assets" means:
- (1) any assets used or useful in the Oil and Gas Business, other than Indebtedness or Capital Stock;
- (2) the Capital Stock of a Person that becomes a Restricted Subsidiary as a result of the acquisition of such Capital Stock by the Company or any of its Restricted Subsidiaries; or
 - (3) Capital Stock constituting a minority interest in any Person that at such time is a Restricted Subsidiary;

provided, however, that any such Restricted Subsidiary described in clause (2) or (3) is primarily engaged in the Oil and Gas Business.

"Additional Notes" means additional Notes (other than the Initial Notes) issued under this Indenture in accordance with Sections 3.02 and 5.09 hereof, as part of the same series as the Initial Notes.

"Adjusted Consolidated Net Tangible Assets" means (without duplication), as of the date of determination,

- (a) the sum of:
 - (i) the discounted future net revenues from proved oil and natural gas reserves of the Company and its Restricted Subsidiaries calculated in accordance with SEC guidelines before any state or federal income taxes, as estimated in a reserve report prepared as of the end of the Company's most recently completed fiscal year, as increased by, as of the date of determination, the estimated discounted future net revenues from:
 - (A) estimated proved oil and natural gas reserves of the Company and its Restricted Subsidiaries acquired since the date of such year-end reserve report; and
 - (B) estimated proved oil and natural gas reserves of the Company and its Restricted Subsidiaries attributable to extensions, discoveries and other additions and upward revisions of estimates of proved oil and natural gas reserves (including previously estimated development costs incurred during the period and the accretion of discount since the prior period end) since the date of such year-end reserve report due to exploration, development or exploitation, production or other activities which would, in accordance with standard industry practice, cause such revisions,

and decreased by, as of the date of determination, the estimated discounted future net revenue attributable to:

- (C) estimated proved oil and natural gas reserves of the Company and its Restricted Subsidiaries reflected in such reserve report produced or disposed of since the date of such year-end reserve report; and
- (D) reductions in estimated proved oil and natural gas reserves of the Company and its Restricted Subsidiaries reflected in such reserve report attributable to downward revisions of estimates of proved oil and natural gas reserves since such year-end due to changes in geological conditions or other factors which would, in accordance with standard industry practice, cause such revisions, in each case calculated on a pre-tax basis;

in the case of the preceding clauses (A) through (D), calculated in accordance with SEC guidelines (utilizing the prices utilized in such Person's year-end reserve report) and estimated by the Company's petroleum engineers or any independent petroleum engineers engaged by the Company for that purpose;

- (ii) the capitalized costs that are attributable to oil and natural gas properties of the Company and its Restricted Subsidiaries to which no proved oil and natural gas reserves are attributable, based on the Company's books and records as of a date no earlier than the last day of the Company's most recent quarterly or annual period for which internal financial statements are available;
- (iii) the Consolidated Net Working Capital of the Company and its Restricted Subsidiaries as of a date no earlier than the last day of the Company's most recent quarterly or annual period for which internal financial statements are available; and
- (iv) the greater of:
 - (A) the net book value and
 - (B) the appraised value, as estimated by independent appraisers, of other tangible assets (including Investments in unconsolidated Subsidiaries)

in each case, of the Company and its Restricted Subsidiaries as of a date no earlier than the last day of the date of the Company's most recent quarterly or annual period for which internal financial statements are available; *provided* that if no such appraisal has been performed, the Company shall not be required to obtain such an appraisal and only clause (iv)(A) of this definition shall apply,

minus, to the extent not otherwise taken into account in the immediately preceding clause (a),

- (b) the sum of
 - (i) minority interests;
 - (ii) any net natural gas balancing liabilities of the Company and its Restricted Subsidiaries as of the last day of the Company's most recent annual or quarterly period for which internal financial statements are available;
 - (iii) to the extent included in clause (a)(i) above, the discounted future net revenues, calculated in accordance with SEC guidelines (utilizing the prices utilized in the Company's year-end reserve report), attributable to reserves that are required to be delivered to third parties to fully satisfy the obligations of the Company and its Restricted Subsidiaries with respect to Volumetric Production Payments on the schedules specified with respect thereto; and
 - (iv) the discounted future net revenues, calculated in accordance with SEC guidelines, attributable to reserves subject to Dollar-Denominated Production Payments that, based on the estimates of production and price assumptions included in determining the discounted future net revenues specified in (a)(i) above, would be necessary to fully satisfy the payment obligations of the Company and its Restricted Subsidiaries with respect to Dollar-Denominated Production Payments on the schedules specified with respect thereto.

"Affiliate" of any specified Person means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such specified Person. For purposes of this definition, "control," as used with respect to any Person, means the possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of such Person, whether through the ownership of voting securities, by agreement or otherwise. For purposes of this definition, the terms "controlling," "controlled by" and "under common control with" have correlative meanings.

"Agent" means any Registrar or Paying Agent.

"Applicable Premium" means, with respect to any Note on any redemption date, the greater of:

- (1) 1.0% of the principal amount of the Note; or
- (2) the excess of:
 - (a) the present value at such redemption date of (i) the redemption price of the Note at April 1, 2016 (such redemption price being set forth in the table appearing in Section 4.07 hereof) plus (ii) all required interest payments due on the note through April, 2016 (excluding accrued but unpaid interest to the redemption date), computed using a discount rate equal to the Treasury Rate as of such redemption date plus 50 basis points discounted to the redemption date on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months), over

(b) the principal amount of the note.

"Applicable Procedures" means, with respect to any transfer or exchange of or for beneficial interests in any Global Note, the rules and procedures of the Depositary, Euroclear and Clearstream that apply to such transfer or exchange.

"Asset Sale" means:

- (1) the sale, lease, conveyance or other disposition of any assets or rights by the Company or any of the Company's Restricted Subsidiaries; *provided* that the sale, lease, conveyance or other disposition of all or substantially all of the properties or assets of the Company and its Subsidiaries taken as a whole will be governed by Section 5.15 and/or by Section 6.01 and not by the provisions of Section 5.10; and
- (2) the issuance of Equity Interests by any of the Company's Restricted Subsidiaries or the sale by the Company or any of the Company's Restricted Subsidiaries of Equity Interests in any of the Company's Subsidiaries (in either case other than directors' qualifying shares or shares required by applicable law to be held by a Person other than the Company or a Restricted Subsidiary).

Notwithstanding the preceding, none of the following items will be deemed to be an Asset Sale:

- (1) any single transaction or series of related transactions that involves assets having a Fair Market Value of less than \$10.0 million;
- (2) a transfer of assets between or among the Company and its Restricted Subsidiaries;
- (3) an issuance or sale of Equity Interests by a Restricted Subsidiary of the Company to the Company or to a Restricted Subsidiary of the Company;
- (4) the sale, lease or other disposition of products, services or accounts receivable in the ordinary course of business and any sale or other disposition of damaged, worn-out or obsolete assets in the ordinary course of business (including the abandonment or other disposition of intellectual property that is, in the reasonable judgment of the Company, no longer economically practicable to maintain or useful in the conduct of the business of the Company and its Restricted Subsidiaries taken as whole);
- (5) the farm-out, lease or sublease of developed or undeveloped oil or natural gas properties owned or held by the Company or any of its Restricted Subsidiaries in the ordinary course of business;

- (6) licenses and sublicenses by the Company or any of its Restricted Subsidiaries of software or intellectual property in the ordinary course of business;
- (7) any surrender or waiver of contract rights or settlement, release, recovery on or surrender of contract, tort or other claims in the ordinary course of business;
 - (8) the granting of Liens not prohibited by Section 5.12 and dispositions in connection with Permitted Liens;
 - (9) the sale or other disposition of cash, Cash Equivalents or other financial instruments (other than Oil and Gas Hedging Contracts);
- (10) a disposition of assets that constitutes (or results in by virtue of the consideration received for such disposition) either a Restricted Payment that does not violate Section 5.07 or a Permitted Investment;
 - (11) a sale or other disposition of Hydrocarbons or other mineral products in the ordinary course of business;
 - (12) an Asset Swap;
- (13) dispositions of crude oil and natural gas properties, *provided* that at the time of any such disposition such properties do not have associated with them any proved reserves; and
- (14) any Production Payments and Reserve Sales; *provided* that any such Production Payments and Reserve Sales, other than incentive compensation programs on terms that are reasonably customary in the Oil and Gas Business for geologists, geophysicists and other providers of technical services to the Company or a Restricted Subsidiary, shall have been created, incurred, issued, assumed or Guaranteed in connection with the financing of, and within 60 days after the acquisition of, the property that is subject thereto.
- "Asset Swap" means any substantially contemporaneous (and in any event occurring within 180 days of each other) purchase and sale or exchange of any assets or properties used or useful in the Oil and Gas Business between the Company or any of its Restricted Subsidiaries and another Person; provided, that the Fair Market Value of the properties or assets traded or exchanged by the Company or such Restricted Subsidiary (together with any cash) is reasonably equivalent to the Fair Market Value of the properties or assets (together with any cash) to be received by the Company or such Restricted Subsidiary, and provided further that any net cash received must be applied in accordance with Section 5.10 if then in effect.
- "Attributable Debt" in respect of a sale and leaseback transaction means, at the time of determination, the present value of the obligation of the lessee for net rental payments during the remaining term of the lease included in such sale and leaseback transaction including any period for which such lease has been extended or may, at the option of the lessor, be extended. Such present value shall be calculated using a discount rate equal to the rate of interest implicit in such transaction, determined in accordance with GAAP; provided, however, that if such sale and leaseback transaction results in a Capital Lease Obligation, the amount of Indebtedness represented thereby will be determined in accordance with the definition of "Capital Lease Obligation."

"Available Cash" has the meaning assigned to such term in the Limited Liability Company Agreement, as in effect on the date of this Indenture.

"Bankruptcy Law" means Title 11, U.S. Code or any similar federal or state law for the relief of debtors.

"Beneficial Owner" has the meaning assigned to such term in Rule 13d-3 and Rule 13d-5 under the Exchange Act, except that in calculating the beneficial ownership of any particular "person" (as that term is used in Section 13(d)(3) of the Exchange Act), such "person" will be deemed to have beneficial ownership of all securities that such "person" has the right to acquire by conversion or exercise of other securities, whether such right is currently exercisable or is exercisable only after the passage of time. The terms "Beneficially Owns" and "Beneficially Owned" have corresponding meanings. For purposes of this definition, a Person shall be deemed not to Beneficially Own securities that are the subject of a stock purchase agreement, merger agreement, amalgamation agreement, arrangement agreement or similar agreement until consummation of the transactions or, as applicable, series of related transactions contemplated thereby.

"Board of Directors" means:

- (1) with respect to a corporation, the board of directors of the corporation or any committee thereof duly authorized to act on behalf of such board;
- (2) with respect to a partnership, the Board of Directors of the general partner of the partnership;
- (3) with respect to a limited liability company, the managing member or members or any controlling committee of managing members thereof; and
- (4) with respect to any other Person, the board or committee of such Person serving a similar function.

"Board Resolution" means a copy of a resolution certified by the Secretary or an Assistant Secretary of the applicable Person to have been duly adopted by the Board of Directors of such Person and to be in full force and effect on the date of such certification, and delivered to the Trustee.

"Business Day" means each day that is not a Saturday, Sunday or other day on which banking institutions in Houston, Texas, New York, New York or another place of payment are authorized or required by law to close.

"Capital Lease Obligation" means, at the time any determination is to be made, the amount of the liability in respect of a capital lease that would at that time be required to be capitalized on a balance sheet prepared in accordance with GAAP, and the Stated Maturity thereof shall be the date of the last payment of rent or any other amount due under such lease prior to the first date upon which such lease may be prepaid by the lessee without payment of a penalty. Notwithstanding the foregoing, any lease (whether entered into before or after the date of this Indenture) that would have been classified as an operating lease pursuant to GAAP as in effect on the date of this Indenture will be deemed not to represent a Capital Lease Obligation.

"Capital Stock" means:

- (1) in the case of a corporation, corporate stock;
- (2) in the case of an association or business entity, any and all shares, interests, participations, rights or other equivalents (however designated) of corporate stock;
 - (3) in the case of a partnership or limited liability company, partnership interests (whether general or limited) or membership interests; and
- (4) any other interest or participation that confers on a Person the right to receive a share of the profits and losses of, or distributions of assets of, the issuing Person, but excluding from all of the foregoing any debt securities convertible into Capital Stock, whether or not such debt securities include any right of participation with Capital Stock.

"Cash Equivalents" means:

- (1) United States dollars;
- (2) securities issued or directly and fully guaranteed or insured by the United States government or any agency or instrumentality of the United States government (*provided* that the full faith and credit of the United States is pledged in support of those securities) having maturities of not more than one year from the date of acquisition;
- (3) marketable general obligations issued by any state of the United States of America or any political subdivision of any such state or any public instrumentality thereof maturing within one year from the date of acquisition thereof and, at the time of acquisition thereof, having a credit rating of "A" or better from either S&P or Moody's;
- (4) certificates of deposit, demand deposits and eurodollar time deposits with maturities of one year or less from the date of acquisition, bankers' acceptances with maturities not exceeding six months and overnight bank deposits, in each case, with any domestic commercial bank having capital and surplus in excess of \$100.0 million or that is a lender under the Credit Agreement;
- (5) repurchase obligations with a term of not more than seven days for underlying securities of the types described in clauses (2), (3) and (4) above entered into with any financial institution meeting the qualifications specified in clause (4) above;
- (6) commercial paper having one of the two highest ratings obtainable from Moody's or S&P and, in each case, maturing within one year after the date of acquisition;

- (7) money market funds at least 95% of the assets of which constitute Cash Equivalents of the kinds described in clauses (1) through (6) of this definition; and
- (8) with respect to any Foreign Subsidiary of the Company, investments denominated in local currency that are similar to the items specified in clauses (1) through (7) above.
 - "Change of Control" means the occurrence of any of the following:
- (1) the direct or indirect sale, lease, transfer, conveyance or other disposition (other than by way of merger or consolidation), in one or a series of related transactions, of all or substantially all of the properties or assets of the Company and its Subsidiaries taken as a whole to any Person (including any "person" (as that term is used in Section 13(d)(3) of the Exchange Act));
 - (2) the adoption of a plan relating to the liquidation or dissolution of the Company;
- (3) the consummation of any transaction (including, without limitation, any merger or consolidation) the result of which is that any "person" (as defined above) becomes the Beneficial Owner, directly or indirectly, of more than 50% of the Voting Stock of the Company, measured by voting power rather than number of shares, units or the like; or
 - (4) the first day on which a majority of the members of the Board of Directors of the Company are not Continuing Directors.

Notwithstanding the preceding, a conversion of the Company or any of its Restricted Subsidiaries from a limited partnership, corporation, limited liability company or other form of entity to a limited liability company, corporation, limited partnership or other form of entity or an exchange of all of the outstanding Equity Interests in one form of entity for Equity Interests in another form of entity shall not constitute a Change of Control, so long as following such conversion or exchange the "persons" (as that term is used in Section 13(d)(3) of the Exchange Act) who Beneficially Owned the Capital Stock of the Company immediately prior to such transactions continue to Beneficially Own in the aggregate more than 50% of the Voting Stock of such entity, or continue to Beneficially Own sufficient Equity Interests in such entity to elect a majority of its directors, managers, trustees or other persons serving in a similar capacity for such entity or its general partner, as applicable, and, in either case no "person" Beneficially Owns more than 50% of the Voting Stock of such entity or its general partner, as applicable.

"Clearstream" means Clearstream Banking, S.A.

"Code" means the U.S. Internal Revenue Code of 1986 and any successor statute thereto, in each case as amended from time to time.

"Commission" or "SEC" means the Securities and Exchange Commission.

"Company" means Vanguard Natural Resources, LLC, and any and all successors thereto.

- "Consolidated Cash Flow" means, with respect to any specified Person for any period, the Consolidated Net Income of such Person for such period plus, without duplication:
- (1) an amount equal to any extraordinary expenses or loss plus any net loss realized by such Person or any of its Restricted Subsidiaries in connection with an Asset Sale, to the extent such expenses or losses were deducted in computing such Consolidated Net Income; plus
- (2) provision for taxes based on income or profits (including state franchise taxes accounted for as income taxes in accordance with GAAP) of such Person and its Restricted Subsidiaries for such period, to the extent that such provision for taxes was deducted in computing such Consolidated Net Income; plus
- (3) the Fixed Charges of such Person and its Restricted Subsidiaries for such period, to the extent that such Fixed Charges were deducted in computing such Consolidated Net Income; plus
- (4) depreciation, depletion, amortization (including amortization of intangibles but excluding amortization of prepaid cash expenses that were paid in a prior period), impairment, non-cash equity based compensation expense and other non-cash charges and expenses (excluding any such non-cash charge or expense to the extent that it represents an accrual of or reserve for cash charges or expenses in any future period or amortization of a prepaid cash charge or expense that was paid in a prior period) of such Person and its Restricted Subsidiaries for such period to the extent that such depreciation, depletion, amortization, impairment and other non-cash charges or expenses were deducted in computing such Consolidated Net Income; plus
- (5) if such Person accounts for its oil and gas operations using successful efforts or a similar method of accounting, consolidated exploration expense of such Person and its Restricted Subsidiaries; minus
- (6) non-cash items increasing such Consolidated Net Income for such period, other than the accrual of revenue in the ordinary course of business; and minus
- (7) to the extent increasing such Consolidated Net Income for such period, the sum of (a) the amount of deferred revenues that are amortized during such period and are attributable to reserves that are subject to Volumetric Production Payments and (b) amounts recorded in accordance with GAAP as repayments of principal and interest pursuant to Dollar-Denominated Production Payments,

in each case, on a consolidated basis and determined in accordance with GAAP.

"Consolidated Net Income" means, with respect to any specified Person for any period, the aggregate of the net income (loss) of such Person and its Restricted Subsidiaries for such period, on a consolidated basis determined in accordance with GAAP and without any reduction in respect of Preferred Stock dividends; provided that:

(1) the net income (but not loss) of any Person that is not a Restricted Subsidiary or that is accounted for by the equity method of accounting will be included, but only to the extent of the amount of dividends or distributions paid in cash to the specified Person or a Restricted Subsidiary of the Person;

- (2) the net income of any Restricted Subsidiary of such Person will be excluded to the extent that the declaration or payment of dividends or similar distributions by that Restricted Subsidiary of that net income is not at the date of determination permitted without any prior governmental approval (that has not been obtained) or, directly or indirectly, by operation of the terms of its charter or any judgment, decree, order, statute, rule or governmental regulation applicable to that Restricted Subsidiary or its stockholders, partners or members;
 - (3) the cumulative effect of a change in accounting principles will be excluded;
- (4) any gain (loss) realized upon the sale or other disposition of any property, plant or equipment of such Person or its consolidated Restricted Subsidiaries (including pursuant to any sale or leaseback transaction) which is not sold or otherwise disposed of in the ordinary course of business and any gain (loss) realized upon the sale or other disposition of any Capital Stock of any Person will be excluded;
- (5) to the extent deducted in the calculation of Consolidated Net Income, any non-cash or other charges relating to any premium or penalty paid, write off of deferred financing costs or other financial recapitalization charges in connection with redeeming or retiring any Indebtedness prior to its Stated Maturity will be excluded:
- (6) any "ceiling limitation" on Oil and Gas Properties or other asset impairment writedowns on Oil and Gas Properties under GAAP or SEC guidelines will be excluded; and
- (7) any unrealized non-cash gains or losses or charges in respect of Hedging Obligations (including those resulting from the application of FASB ASC Topic No. 815, Derivatives and Hedging).
- "Consolidated Net Working Capital" means (a) all current assets of the Company and its Restricted Subsidiaries except current assets from Oil and Gas Hedging Contracts, less (b) all current liabilities of the Company and its Restricted Subsidiaries, except (i) current liabilities included in Indebtedness, (ii) current liabilities associated with asset retirement obligations relating to oil and natural gas properties and (iii) any current liabilities from Oil and Gas Hedging Contracts, in each case as set forth in the consolidated financial statements of the Company prepared in accordance with GAAP (excluding any adjustments made pursuant to FASB ASC 815).
 - "Consolidated Net Worth" means, with respect to any specified Person as of any date, the sum of:
- (1) the consolidated equity of the common stockholders of, or the consolidated capital of the unitholders of, such Person and its consolidated Subsidiaries as of such date; plus
- (2) the respective amounts reported on such Person's balance sheet as of such date with respect to any series of Preferred Stock (other than Disqualified Stock) that by its terms is not entitled to the payment of dividends unless such dividends may be declared and paid only out of net earnings in respect of the year of such declaration and payment, but only to the extent of any cash received by such Person upon issuance of such Preferred Stock.

"continuing" means, with respect to any Default or Event of Default, that such Default or Event of Default has not been cured or waived.

"Continuing Directors" means, as of any date of determination, any member of the Board of Directors of the Company who:

- (1) was a member of such Board of Directors on the date of this Indenture; or
- (2) was nominated for election or elected to such Board of Directors with the approval of a majority of the Continuing Directors who were members of such Board of Directors at the time of such nomination or election.

"Corporate Trust Office of the Trustee" will be at the address of the Trustee specified in Section 13.02 hereof (except with respect to payments on the Notes and any exchange, transfer or surrender of the Notes, in which case this address will be c/o U.S. Bank National Association, 60 Livingston Avenue, St. Paul, Minnesota 55107, Attention: Bond Drop Window, or, at 100 Wall Street, Suite 1600, New York, New York 10005) or such other address as to which the Trustee may give notice to the Issuers.

"Credit Agreement" means that certain Third Amended and Restated Credit Agreement, dated as of September 30, 2011, by and among Vanguard Natural Gas, LLC, as borrower, Citibank N.A., as administrative agent, and certain financial institutions, as lenders, providing for up to \$1.5 billion of revolving credit borrowings, including any related notes, Guarantees, collateral documents, instruments and agreements executed in connection therewith, and, in each case, as amended, restated, modified, renewed, refunded, replaced in any manner (whether upon or after termination or otherwise) or refinanced (including by means of sales of debt securities to institutional investors) in whole or in part from time to time.

"Credit Facilities" means one or more debt facilities (including, without limitation, the Credit Agreement), indentures or commercial paper facilities, in each case, with banks or other institutional lenders or institutional investors providing for revolving credit loans, term loans, capital market financings, receivables financing (including through the sale of receivables to such lenders or to special purpose entities formed to borrow from such lenders against such receivables), letters of credit or other borrowings, in each case, as amended, restated, modified, renewed, refunded, replaced in any manner (whether upon or after termination or otherwise) or refinanced (including refinancing with any capital markets transaction or otherwise by means of sales of debt securities to institutional investors) in whole or in part from time to time.

"Custodian" means the Trustee, as custodian with respect to the Notes in global form, or any successor entity thereto.

"Customary Recourse Exceptions" means, with respect to any Non-Recourse Debt of an Unrestricted Subsidiary, exclusions from the exculpation provisions with respect to such Non-Recourse Debt for the voluntary bankruptcy of such Unrestricted Subsidiary, fraud, misapplication of cash, environmental claims, waste, willful destruction and other circumstances customarily excluded by lenders from exculpation provisions or included in separate indemnification agreements in non-recourse financings.

"Default" means any event that is, or with the passage of time or the giving of notice or both would be, an Event of Default.

"Definitive Note" means a certificated Note registered in the name of the Holder thereof and issued in accordance with Section 3.06 hereof, substantially in the form of Exhibit A hereto except that such Note shall not bear the Global Note Legend and shall not have the "Schedule of Exchanges of Interests in the Global Note" attached thereto.

"De Minimis Guaranteed Amount" means a principal amount of Indebtedness that does not exceed \$5.0 million.

"Depositary" means, with respect to the Notes issuable or issued in whole or in part in global form, the Person specified in Section 3.03 hereof as the Depositary with respect to the Notes, and any and all successors thereto appointed as depositary hereunder and having become such pursuant to the applicable provision of this Indenture.

"Disqualified Stock" means any Capital Stock that, by its terms (or by the terms of any security into which it is convertible, or for which it is exchangeable, in each case, at the option of the holder of the Capital Stock), or upon the happening of any event, matures or is mandatorily redeemable, pursuant to a sinking fund obligation or otherwise, or redeemable at the option of the holder of the Capital Stock, in whole or in part, on or prior to the date that is 91 days after the date on which the Notes mature. Notwithstanding the preceding sentence, any Capital Stock that would constitute Disqualified Stock solely because the holders of the Capital Stock have the right to require the Company to repurchase or redeem such Capital Stock upon the occurrence of a change of control or an asset sale will not constitute Disqualified Stock if (x) the terms of such Capital Stock provide that the Company may not repurchase or redeem any such Capital Stock pursuant to such provisions unless such repurchase or redeemption complies with Section 5.07, or (y) the terms of such Capital Stock provide that the Company may not repurchase or redeem any such Capital Stock pursuant to such provisions prior to the Company's purchase of the Notes as is required to be purchased pursuant to the provisions of this Indenture. The amount (or principal amount) of Disqualified Stock deemed to be outstanding at any time for purposes of this Indenture will be the maximum amount that the Company and its Restricted Subsidiaries may become obligated to pay upon the maturity of, or pursuant to any mandatory redemption provisions of, such Disqualified Stock, exclusive of accrued dividends.

"Dollar-Denominated Production Payments" means production payment obligations recorded as liabilities in accordance with GAAP, together with all undertakings and obligations in connection therewith.

"Domestic Subsidiary" means any Restricted Subsidiary of the Company that was formed under the laws of the United States or any state of the United States or the District of Columbia.

"Equity Interests" of any Person means (1) any and all Capital Stock of such Person and (2) all rights to purchase, warrants or options (whether or not currently exercisable), participations or other equivalents of or interests in (however designated) such Capital Stock of such Person, but excluding from all of the foregoing any debt securities convertible into Equity Interests, regardless of whether such debt securities include any right of participation with Equity Interests.

"Equity Offering" means a sale of Equity Interests of the Company (other than Disqualified Stock and other than to a Subsidiary of the Company) made for cash on a primary basis by the Company after the date of this Indenture.

"Euroclear" means Euroclear Bank, S.A./N.V., as operator of the Euroclear system.

"Exchange Act" means the Securities Exchange Act of 1934, as amended.

"Existing Indebtedness" means all Indebtedness of the Company and its Subsidiaries (other than Indebtedness under the Credit Agreement) in existence on the date of this Indenture, until such amounts are repaid.

"Fair Market Value" means the value that would be paid by a willing buyer to an unaffiliated willing seller in a transaction not involving distress or necessity of either party, determined in good faith by the Board of Directors of the Company in the case of amounts of \$25.0 million or more and otherwise by an officer of the Company (unless otherwise provided in this Indenture).

"Finance Corp." means VNR Finance Corp., and any and all successors thereto.

"Fixed Charge Coverage Ratio" means with respect to any specified Person for any four-quarter reference period, the ratio of the Consolidated Cash Flow of such Person for such period to the Fixed Charges of such Person for such period. In the event that the specified Person or any of its Restricted Subsidiaries incurs, assumes, Guarantees, repays, repurchases, redeems, defeases or otherwise discharges any Indebtedness (other than ordinary working capital borrowings) or issues, repurchases or redeems Preferred Stock subsequent to the commencement of the period for which the Fixed Charge Coverage Ratio is being calculated and on or prior to the date on which the event for which the calculation of the Fixed Charge Coverage Ratio is made (the "Calculation Date"), then the Fixed Charge Coverage Ratio will be calculated giving pro forma effect to such incurrence, assumption, Guarantee, repayment, repurchase, redemption, defeasance or other discharge of Indebtedness, or such issuance, repurchase or redemption of Preferred Stock, and the use of the proceeds therefrom, as if the same had occurred at the beginning of the applicable four-quarter reference period. If any Indebtedness bears a floating rate of interest and is being given pro forma effect, the interest expense on such Indebtedness will be calculated as if the average rate in effect from the beginning of such period to the Calculation Date had been the applicable rate for the entire period (taking into account any interest Hedging Obligation applicable to such Indebtedness, but if the remaining term of such interest Hedging Obligation is less than twelve months, then such interest Hedging Obligation shall only be taken into account for that portion of the period equal to the remaining term thereof). If any Indebtedness that is being given pro forma effect bears an interest rate at the option of such Person, the interest rate shall be calculated by applying such option rate chosen by such Person. Interest on Indebtedness that may optionally be determined at an

In addition, for purposes of calculating the Fixed Charge Coverage Ratio:

- (1) acquisitions that have been made by the specified Person or any of its Restricted Subsidiaries, including through mergers, consolidations or otherwise (including acquisitions of assets used or useful in the Oil and Gas Business), or any Person or any of its Restricted Subsidiaries acquired by the specified Person or any of its Restricted Subsidiaries, and including all related financing transactions and including increases in ownership of Restricted Subsidiaries, during the four-quarter reference period or subsequent to such reference period and on or prior to the Calculation Date, or that are to be made on the Calculation Date, will be given pro forma effect as if they had occurred on the first day of the four-quarter reference period, and the Consolidated Cash Flow for such reference period will be calculated giving pro forma effect to any expense and cost reductions or synergies that have occurred or are reasonably expected to occur, in the reasonable judgment the Company's principal financial or accounting officer (regardless of whether those cost savings or operating improvements could then be reflected in pro forma financial statements in accordance with Regulation S-X promulgated under the Securities Act or any other regulation or policy of the Commission related thereto);
- (2) the Consolidated Cash Flow attributable to discontinued operations, as determined in accordance with GAAP, and operations or businesses (and ownership interests therein) disposed of prior to the Calculation Date, will be excluded;
- (3) the Fixed Charges attributable to discontinued operations, as determined in accordance with GAAP, and operations or businesses (and ownership interests therein) disposed of prior to the Calculation Date, will be excluded, but only to the extent that the obligations giving rise to such Fixed Charges will not be obligations of the specified Person or any of its Restricted Subsidiaries following the Calculation Date;
- (4) any Person that is a Restricted Subsidiary of the specified Person on the Calculation Date will be deemed to have been a Restricted Subsidiary at all times during such four-quarter period;
- (5) any Person that is not a Restricted Subsidiary of the specified Person on the Calculation Date will be deemed not to have been a Restricted Subsidiary at any time during such four-quarter period; and
- (6) interest income reasonably anticipated by such Person to be received during the applicable four-quarter period from cash or Cash Equivalents held by such Person or any Restricted Subsidiary of such Person, which cash or Cash Equivalents exist on the Calculation Date or will exist as a result of the transaction giving rise to the need to calculate the Fixed Charge Coverage Ratio, will be included.

"Fixed Charges" means, with respect to any specified Person for any period, the sum, without duplication, of:

- (1) the consolidated interest expense (less interest income) of such Person and its Restricted Subsidiaries for such period, whether paid or accrued (excluding (i) any interest attributable to Dollar-Denominated Production Payments, (ii) write-off of deferred financing costs and (iii) accretion of interest charges on future plugging and abandonment obligations, future retirement benefits and other obligations that do not constitute Indebtedness, but including, without limitation, amortization of debt issuance costs and original issue discount, non-cash interest payments, the interest component of all payments associated with Capital Lease Obligations, imputed interest with respect to Attributable Debt, commissions, discounts and other fees and charges incurred in respect of letter of credit or bankers' acceptance financings), and net of the effect of all payments made or received pursuant to Hedging Obligations in respect of interest rates; plus
 - (2) the consolidated interest expense of such Person and its Restricted Subsidiaries that was capitalized during such period; plus
- (3) any interest on Indebtedness of another Person that is Guaranteed by such Person or one of its Restricted Subsidiaries or secured by a Lien on assets of such Person or one of its Restricted Subsidiaries, whether or not such Guarantee or Lien is called upon; plus
- (4) all dividends, whether paid or accrued and whether or not in cash, on any series of Disqualified Stock of such Person or any series of Preferred Stock of its Restricted Subsidiaries, other than dividends on Equity Interests payable solely in Equity Interests of such Person (other than Disqualified Stock) or to such Person or a Restricted Subsidiary of such Person,

in each case, on a consolidated basis and determined in accordance with GAAP.

"Foreign Subsidiary" means any Restricted Subsidiary of the Company that is not a Domestic Subsidiary.

"GAAP" means generally accepted accounting principles in the United States, which are in effect from time to time.

"Global Note Legend" means the legend set forth in Section 3.06(f)(1) hereof, which is required to be placed on all Global Notes issued under this Indenture.

"Global Notes" means each of the Global Notes deposited with or on behalf of and registered in the name of the Depository or its nominee, substantially in the form of Exhibit A hereto, and that bears the Global Note Legend and that has the "Schedule of Exchanges of Interests in the Global Note" attached thereto, issued in accordance with Sections 3.01, 3.06(b), 3.06(c), 3.06(d) or 3.06(e) hereof.

"Government Securities" means direct obligations of, or obligations guaranteed by, the United States of America, and the payment for which the United States pledges its full faith and credit.

"Guarantee" means a guarantee other than by endorsement of negotiable instruments for collection in the ordinary course of business, direct or indirect, in any manner including, without limitation, by way of a pledge of assets or through letters of credit or reimbursement agreements in respect thereof, of all or any part of any Indebtedness (whether arising by virtue of partnership arrangements, or by agreements to keep-well, to purchase assets, goods, securities or services, to take or pay or to maintain financial statement conditions or otherwise). When used as a verb, "Guarantee" has a correlative meaning.

- "Guarantors" means any Subsidiary of the Company that Guarantees the Notes in accordance with the provisions of this Indenture, and their respective successors and assigns, in each case, until the Note Guarantee of such Person has been released in accordance with the provisions of this Indenture.
- "Hedging Obligations" means, with respect to any specified Person, the obligations of such Person under any (a) Interest Rate Agreement and (b) Oil and Gas Hedging Contract.
 - "Holder" means a Person in whose name a Note is registered.
- "Hydrocarbons" means oil, natural gas, casing head gas, drip gasoline, natural gasoline, condensate, distillate, liquid hydrocarbons, gaseous hydrocarbons and all constituents, elements or compounds thereof and products refined or processed therefrom.
- "Indebtedness" means, with respect to any specified Person, any indebtedness of such Person (excluding accrued expenses and trade payables), whether or not contingent:
 - (1) in respect of borrowed money;
 - (2) evidenced by bonds, notes, debentures or similar instruments or letters of credit (or reimbursement agreements in respect thereof);
 - (3) in respect of bankers' acceptances;
 - (4) representing Capital Lease Obligations or Attributable Debt in respect of sale and leaseback transactions;
- (5) representing the balance deferred and unpaid of the purchase price of any property or services due more than six months after such property is acquired or such services are completed; or
 - (6) representing any Hedging Obligations,

if and to the extent any of the preceding items (other than letters of credit, Attributable Debt and Hedging Obligations) would appear as a liability upon a balance sheet of the specified Person prepared in accordance with GAAP. In addition, the term "Indebtedness" includes all Indebtedness of others secured by a Lien on any asset of the specified Person (whether or not such Indebtedness is assumed by the specified Person) and, to the extent not otherwise included, the Guarantee by the specified Person of any Indebtedness of any other Person (including, with respect to any Production Payment, any warranties or guarantees of production or payment by such Person with respect to such Production Payment, but excluding other contractual obligations of such Person with respect to such Production Payment). Subject to the preceding sentence, neither Dollar-Denominated Production Payments nor Volumetric Production Payments shall be deemed to be Indebtedness.

In addition, "Indebtedness" of any Person shall include Indebtedness described in the preceding paragraph that would not appear as a liability on the balance sheet of such Person if:

- (1) such Indebtedness is the obligation of a Joint Venture;
- (2) such Person or a Restricted Subsidiary of such Person is a general partner of the Joint Venture (a "Joint Venture General Partner"); and
- (3) there is recourse, by contract or operation of law, with respect to the payment of such Indebtedness to property or assets of such Person or a Restricted Subsidiary of such Person; and then such Indebtedness shall be included in an amount not to exceed:
 - (a) the lesser of (i) the net assets of the Joint Venture General Partner and (ii) the amount of such obligations to the extent that there is recourse, by contract or operation of law, to the property or assets of such Person or a Restricted Subsidiary of such Person; or
 - (b) if less than the amount determined pursuant to clause (a) immediately above, the actual amount of such Indebtedness that is recourse to such Person or a Restricted Subsidiary of such Person, if the Indebtedness is evidenced by a writing and is for a determinable amount and the related interest expense shall be included in Fixed Charges to the extent actually paid by such Person or its Restricted Subsidiaries.

"Indenture" has the meaning attributed thereto in the first paragraph of this instrument, as amended or supplemented from time to time.

"Indirect Participant" means a Person who holds a beneficial interest in a Global Note through a Participant.

"Initial Notes" means the first \$350.0 million aggregate principal amount of Notes issued under this Indenture on the date hereof.

"Interest Rate Agreement" means any interest rate swap agreement (whether from fixed to floating or from floating to fixed), interest rate cap agreement, interest rate collar agreement or other similar agreement or arrangement designed to protect the Company or any of its Restricted Subsidiaries against fluctuations in interest rates and is not for speculative purposes.

"Investments" means, with respect to any Person, all direct or indirect investments by such Person in other Persons (including Affiliates) in the forms of loans (including Guarantees or other obligations), advances or capital contributions (excluding (1) commission, travel and similar advances to officers and employees made in the ordinary course of business and (2) advances to customers in the ordinary course of business that are recorded as accounts receivable on the balance sheet of the lender), purchases or other acquisitions for consideration of Indebtedness, Equity Interests or other securities (excluding any interest in an oil or natural gas leasehold to the extent constituting a security under applicable law), together with all items that are or would be classified as investments on a balance sheet prepared in accordance with GAAP. If the Company or any Restricted Subsidiary of the Company sells or otherwise disposes of any Equity Interests of any direct or indirect Restricted Subsidiary of the Company such that, after giving effect to any such sale or disposition, such Person is no longer a Restricted Subsidiary of the Company will be deemed to have made an Investment on the date of any such sale or disposition equal to the Fair Market Value of the Company's Investments in such Subsidiary that were not sold or disposed of in an amount determined as provided in the final paragraph of Section 5.07. The acquisition by the Company or any Restricted Subsidiary of the Company of a Person that holds an Investment in a third Person will be deemed to be an Investment by the Company or such Restricted Subsidiary in such third Person in an amount equal to the Fair Market Value of the Investments held by the acquired Person in such third Person in an amount determined as provided in the final paragraph of Section 5.07. Except as otherwise provided in this Indenture, the amount of an Investment will be determined at the time the Investment is made and without giving effect to subsequent changes in value or write-up

"Joint Venture" means a partnership or joint venture that is not a Restricted Subsidiary.

"Lien" means, with respect to any asset, any mortgage, lien, pledge, charge, security interest or encumbrance of any kind in respect of such asset, whether or not filed, recorded or otherwise perfected under applicable law, including any conditional sale or other title retention agreement, any lease in the nature thereof, any option or other agreement to sell or give a security interest in and any filing of or agreement to give any financing statement under the Uniform Commercial Code (or equivalent statutes) of any jurisdiction other than a precautionary financing statement respecting a lease not intended as a security agreement.

"Limited Liability Company Agreement" means that certain Second Amended and Restated Limited Liability Company Agreement of the Company, dated as of October 29, 2007, as in effect on the date of this Indenture.

"Moody's" means Moody's Investors Service, Inc., and any successor to the ratings business thereof.

"Net Proceeds" means the aggregate cash proceeds and Cash Equivalents received by the Company or any of its Restricted Subsidiaries in respect of any Asset Sale (including, without limitation, any cash or Cash Equivalents received upon the sale or other disposition of any non-cash consideration received in any Asset Sale but excluding any non-cash consideration deemed to be cash for purposes of Section 5.10), net of the direct costs relating to such Asset Sale, including, without limitation, legal, accounting and investment banking fees, and sales commissions, and any relocation expenses incurred as a result of the Asset Sale, taxes paid or payable as a result of the Asset Sale, in each case, after taking into account any available tax credits or deductions and any tax sharing arrangements, and amounts required to be applied to the repayment of Indebtedness, other than revolving credit Indebtedness under a Credit Facility, secured by a Lien on the asset or assets that were the subject of such Asset Sale and any reserve for adjustment or indemnification obligations in respect of the sale price of such asset or assets established in accordance with GAAP.

- "Non-Recourse Debt" means Indebtedness:
- (1) as to which neither the Company nor any of its Restricted Subsidiaries (a) provides credit support of any kind (including any undertaking, agreement or instrument that would constitute Indebtedness) or (b) is directly or indirectly liable as a guarantor or otherwise, except for Customary Recourse Exceptions; and
- (2) as to which the lenders have been notified in writing that they will not have any recourse to the Capital Stock or assets of the Company or any of its Restricted Subsidiaries (other than the Equity Interests of an Unrestricted Subsidiary), except for Customary Recourse Exceptions.
- "Note Guarantee" means the Guarantee by each Guarantor of the Issuers' obligations under this Indenture and the Notes, as provided in Article 11 hereof.
- "Notes" has the meaning assigned to it in the preamble to this Indenture. The Initial Notes and the Additional Notes shall be treated as a single class for all purposes under this Indenture, and unless the context otherwise requires, all references to the Notes shall include the Initial Notes and any Additional Notes.
- "Obligations" means any principal, interest, penalties, fees, indemnifications, reimbursements, damages and other liabilities payable under the documentation governing any Indebtedness.
- "Officer" means, with respect to any Person, the Chairman of the Board, the Chief Executive Officer, the President, the Chief Financial Officer, the Chief Operating Officer, the Treasurer, any Assistant Treasurer, the Controller, the Secretary or any Vice-President of such Person.
- "Officers' Certificate" means a certificate signed on behalf of each of the Company and Finance Corp., in the case of the Company by two of its Officers and in the case of Finance Corp. by two of its Officers, one of whom must be the principal executive officer, the principal financial officer, the treasurer or the principal accounting officer of the Company or Finance Corp, as the case may be, that meets the requirements of Section 13.05 hereof.
- "Oil and Gas Business" means (i) the acquisition, exploration, development, production, operation and disposition of interests in oil, gas and other Hydrocarbon properties, (ii) the gathering, marketing, treating, processing (but not refining), storage, selling and transporting of any production from such interests or properties, (iii) any business relating to exploration for or development, production, treatment, processing (but not refining), storage, transportation or marketing of oil, gas and other minerals and products produced in association therewith and (iv) any activity that is, in the Company's reasonable judgment, ancillary, complementary or incidental to or necessary or appropriate for the activities described in clauses (i) through (iii) of this definition.
- "Oil and Gas Hedging Contracts" means any puts, cap transactions, floor transactions, collar transactions, forward contract, commodity swap agreement, commodity option agreement or other similar agreement or arrangement in respect of Hydrocarbons to be used, produced, processed or sold by the Company or any of its Restricted Subsidiary that are customary in the Oil and Gas Business and designed to protect such Person against fluctuation in Hydrocarbons prices and not for speculative purposes.

"Oil and Gas Properties" means all properties, including equity or other ownership interest therein, owned by such Person or any of its Restricted Subsidiaries which contain or are believed to contain "proved oil and gas reserves" as defined in Rule 4-10 of Regulation S-X of the Securities Act.

"Opinion of Counsel" means an opinion from legal counsel who is reasonably acceptable to the Trustee, that meets the requirements of Section 13.05 hereof. Such counsel may be an employee of or counsel to the Company, any Subsidiary of the Company or the Trustee.

"Participant" means, with respect to the Depositary, Euroclear or Clearstream, a Person who has an account with the Depositary, Euroclear or Clearstream, respectively (and, with respect to DTC, shall include Euroclear and Clearstream).

"Permitted Acquisition Indebtedness" means Indebtedness or Disqualified Stock of the Company or any of its Restricted Subsidiaries to the extent such Indebtedness or Disqualified Stock was Indebtedness or Disqualified Stock of any other Person existing at the time (a) such Person became a Restricted Subsidiary of the Company or (b) such Person was merged or consolidated with or into the Company or any of its Restricted Subsidiaries, provided that on the date such Person became a Restricted Subsidiary or the date such Person was merged or consolidated with or into the Company or any of its Restricted Subsidiaries, as applicable, any of:

- (1) immediately after giving effect to such transaction and any related financing transaction on a pro forma basis as if the same had occurred at the beginning of the applicable four-quarter period, the Company or such Person (if the Company is not the survivor in the transaction) would be permitted to incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test set forth in Section 5.09(a) hereof;
- (2) immediately after giving effect to such transaction and any related financing transaction on a pro forma basis as if the same had occurred at the beginning of the applicable four-quarter period, the Fixed Charge Coverage Ratio of the Company or such Person (if the Company is not the survivor in the transaction) is equal to or greater than the Fixed Charge Coverage Ratio of the Company immediately prior to such transaction; or
- (3) immediately after giving effect to such transaction on a pro forma basis, the Consolidated Net Worth of the Company would be greater than the Consolidated Net Worth of the Company immediately prior to such transaction.

"Permitted Business Investments" means Investments made in the ordinary course of, and of a nature that is or shall have become customary in, the Oil and Gas Business as a means of actively exploiting, exploring for, acquiring, developing, processing, gathering, marketing or transporting oil and natural gas through agreements, transactions, interests or arrangements which permit one to share risks or costs, comply with regulatory requirements regarding local ownership or satisfy other objectives customarily achieved through the conduct of Oil and Gas Business jointly with third parties, including, without limitation, (i) ownership interests in oil, natural gas, other Hydrocarbon properties or any interest therein or gathering, transportation, processing, storage or related systems, (ii) Investments in the form of or pursuant to operating agreements, processing agreements, farm-in agreements, farm-out agreements, developments agreements, area of mutual interest agreements, unitization agreements, pooling agreements, joint bidding agreements, service contracts, joint venture agreements, partnership agreements (whether general or limited), subscription agreements, stock purchase agreements and other similar agreements with third parties, and (iii) direct or indirect ownership interests in drilling rigs, fracturing units and other related equipment.

"Permitted Investments" means:

- (1) any Investment in the Company (including, without limitation, through the purchase of any Notes) or in a Restricted Subsidiary of the Company;
 - (2) any Investment in Cash Equivalents;
 - (3) any Investment by the Company or any Restricted Subsidiary of the Company in a Person, if as a result of such Investment:
 - (a) such Person becomes a Restricted Subsidiary of the Company; or
 - (b) such Person is merged, consolidated or amalgamated with or into, or transfers or conveys substantially all of its assets to, or is liquidated into, the Company or a Restricted Subsidiary of the Company;
- (4) any Investment made as a result of the receipt of non-cash consideration from an Asset Sale that was made pursuant to and in compliance with Section 5.10, including pursuant to an Asset Swap;
- (5) any acquisition of assets or Capital Stock solely in exchange for the issuance of Equity Interests (other than Disqualified Stock) of the Company;
- (6) any Investments received in compromise or resolution of (a) obligations of trade creditors or customers that were incurred in the ordinary course of business of the Company or any of its Restricted Subsidiaries, including pursuant to any plan of reorganization or similar arrangement upon the bankruptcy or insolvency of any trade creditor or customer; or (b) litigation, arbitration or other disputes;
 - (7) Investments represented by Hedging Obligations;
- (8) Investments in any Person to the extent such Investments consist of prepaid expenses, negotiable instruments held for collection and lease, utility and workers' compensation, performance and other deposits made in the ordinary course of business by the Company or any of its Restricted Subsidiaries;
- (9) loans or advances to officers, directors or employees made in the ordinary course of business of the Company or any Restricted Subsidiary of the Company;

- (10) repurchases of the Notes;
- (11) any Guarantee of Indebtedness permitted to be incurred by Section 5.09 hereof other than a Guarantee of Indebtedness of an Affiliate of the Company that is not a Restricted Subsidiary of the Company;
- (12) any Investment existing on, or made pursuant to binding commitments existing on, the date of this Indenture and any Investment consisting of an extension, modification or renewal of any Investment existing on, or made pursuant to a binding commitment existing on, the date of this Indenture; provided that the amount of any such Investment may be increased (a) as required by the terms of such Investment as in existence on the date of this Indenture or (b) as otherwise permitted under this Indenture;
- (13) Investments acquired after the date of this Indenture as a result of the acquisition by the Company or any Restricted Subsidiary of the Company of another Person, including by way of a merger, amalgamation or consolidation with or into the Company or any of its Restricted Subsidiaries in a transaction that is not prohibited by Section 6.01 after the date of this Indenture to the extent that such Investments were not made in contemplation of such acquisition, merger, amalgamation or consolidation and were in existence on the date of such acquisition, merger, amalgamation or consolidation;
 - (14) Permitted Business Investments;
- (15) Investments received as a result of a foreclosure by, or other transfer of title to, the Company or any of its Restricted Subsidiaries with respect to any secured Investment in default; and
- (16) other Investments in any Person having an aggregate Fair Market Value (measured on the date each such Investment was made and without giving effect to subsequent changes in value), when taken together with all other Investments made pursuant to this clause (16) that are at the time outstanding that do not exceed the greater of (a) \$50.0 million and (b) 5% of Adjusted Consolidated Net Tangible Assets; provided, however, that if any Investment pursuant to this clause (16) is made in any Person that is not a Restricted Subsidiary of the Company at the date of the making of such Investment and such Person becomes a Restricted Subsidiary of the Company after such date, such Investment shall thereafter be deemed to have been made pursuant to clause (1) above and shall cease to have been made pursuant to this clause (16) for so long as such Person continues to be a Restricted Subsidiary of the Company.

"Permitted Liens" means:

- (1) Liens on assets of the Issuers or any Guarantor securing Indebtedness and other Obligations under Credit Facilities that were permitted by the terms of this Indenture to be incurred pursuant to Section 5.09 hereof;
 - (2) Liens in favor of the Company or the Guarantors;
- (3) Liens on property of a Person existing at the time such Person becomes a Restricted Subsidiary of the Company or is merged with or into or consolidated with the Company or any Restricted Subsidiary of the Company; *provided* that such Liens were in existence prior to the contemplation of such Person becoming a Restricted Subsidiary of the Company or such merger or consolidation and do not extend to any assets other than those of the Person that becomes a Restricted Subsidiary of the Company or is merged with or into or consolidated with the Company or any Restricted Subsidiary of the Company;

- (4) Liens on property (including Capital Stock) existing at the time of acquisition of the property by the Company or any Subsidiary of the Company; *provided* that such Liens were in existence prior to such acquisition, and not incurred in contemplation of, such acquisition;
- (5) Liens to secure the performance of statutory obligations, insurance, surety or appeal bonds, workers' compensation obligations, bid, plugging and abandonment and performance bonds or other obligations of a like nature incurred in the ordinary course of business (including Liens to secure letters of credit issued to assure payment of such obligations);
- (6) Liens on any asset or property acquired, constructed or improved by the Company or any of its Restricted Subsidiaries; provided that (a) such Liens are in favor of the seller of such asset or property, in favor of the Person or Persons developing, constructing, repairing or improving such asset or property, or in favor of the Person or Persons that provided the funding for the acquisition, development, construction, repair or improvement cost, as the case may be, of such asset or property, (b) such Liens are created within 360 days after the acquisition, development, construction, repair or improvement, (c) the aggregate principal amount of the Indebtedness secured by such Liens is otherwise permitted to be incurred under this Indenture and does not exceed the greater of (i) the cost of the asset or property so acquired, constructed or improved plus related financing costs and (ii) the fair market value of the asset or property so acquired, constructed or improved, measured at the date of such acquisition, or the date of completion of such construction or improvement, and (d) such Liens are limited to the asset or property so acquired, constructed or improved (including the proceeds thereof, accessions thereto, upgrades thereof and improvements thereto);
 - (7) Liens existing on the date of this Indenture;
 - (8) Liens created for the benefit of (or to secure) the Notes (or the Note Guarantees);
- (9) Liens on and pledges of the Equity Interests of any Unrestricted Subsidiary or any Joint Venture owned by the Company or any Restricted Subsidiary of the Company to the extent securing Non-Recourse Debt or other Indebtedness of such Unrestricted Subsidiary or Joint Venture;
 - (10) Liens on pipelines or pipeline facilities that arise by operation of law;
 - (11) Liens reserved in oil and natural gas mineral leases for bonus or rental payments and for compliance with the terms of such leases;
 - (12) Liens to secure any Permitted Refinancing Indebtedness permitted to be incurred under this Indenture; provided, however, that

- (a) the new Lien is limited to all or part of the same property and assets that secured or, under the written agreements pursuant to which the original Lien arose, could secure the original Lien (plus improvements and accessions to, such property or proceeds or distributions thereof); and
- (b) the Indebtedness secured by the new Lien is not increased to any amount greater than the sum of (x) the outstanding principal amount, or, if greater, committed amount, of the Indebtedness renewed, refunded, refinanced, replaced, defeased or discharged with such Permitted Refinancing Indebtedness and (y) an amount necessary to pay any fees and expenses, including premiums, related to such renewal, refunding, refinancing, replacement, defeasance or discharge;
- (13) Liens on insurance policies and proceeds thereof, or other deposits, to secure insurance premium financings;
- (14) filing of Uniform Commercial Code financing statements as a precautionary measure in connection with operating leases;
- (15) bankers' Liens, rights of setoff, Liens arising out of judgments or awards not constituting an Event of Default and notices of lis pendens and associated rights related to litigation being contested in good faith by appropriate proceedings and for which adequate reserves have been made;
 - (16) Liens on cash, Cash Equivalents or other property arising in connection with the defeasance, discharge or redemption of Indebtedness;
- (17) Liens on specific items of inventory or other goods (and the proceeds thereof) of any Person securing such Person's obligations in respect of bankers' acceptances issued or created in the ordinary course of business for the account of such Person to facilitate the purchase, shipment or storage of such inventory or other goods;
 - (18) grants of software and other technology licenses in the ordinary course of business;
- (19) Liens arising out of conditional sale, title retention, consignment or similar arrangements for the sale of goods entered into in the ordinary course of business;
- (20) Liens in respect of Production Payments and Reserve Sales; *provided*, that such Liens are limited to the property that is subject to such Production Payments and Reserve Sales;
- (21) Liens arising under oil and natural gas leases or subleases, assignments, farm-out agreements, farm-in agreements, division orders, contracts for the sale, purchase, exchange, transportation, gathering or processing of Hydrocarbons, unitizations and pooling designations, declarations, orders and agreements, development agreements, joint venture agreements, partnership agreements, operating agreements, royalties, working interests, net profits interests, joint interest billing arrangements, participation agreements, production sales contracts, area of mutual interest agreements, gas balancing or deferred production agreements, injection, repressuring and recycling agreements, salt water or other disposal agreements, seismic or geophysical permits or agreements, licenses, sublicenses and other agreements which are customary in the Oil and Gas Business; provided, however, in all instances that such Liens are limited to the assets that are the subject of the relevant agreement, program, order or contract;

- (22) Liens to secure performance of Hedging Obligations of the Company or any of its Restricted Subsidiaries entered into in the ordinary course of business and not for speculative purposes;
- (23) Liens incurred in the ordinary course of business of the Company or any Restricted Subsidiary of the Company with respect to Indebtedness that does not exceed in aggregate principal amount of \$25.0 million at any one time outstanding; and
- (24) any Lien renewing, extending, refinancing or refunding a Lien permitted by clauses (1) through (23) above, *provided* that (a) the principal amount of the Indebtedness secured by such Lien is not increased except by an amount equal to a reasonable premium or other reasonable amount paid, and fees and expenses reasonably incurred, in connection therewith and by an amount equal to any existing commitments unutilized thereunder and (b) no assets encumbered by any such Lien other than the assets permitted to be encumbered immediately prior to such renewal, extension, refinance or refund are encumbered thereby (other than improvements thereon, accessions thereto and proceeds thereof).
- "Permitted Refinancing Indebtedness" means any Indebtedness of the Company or any of its Restricted Subsidiaries issued in exchange for, or the net proceeds of which are used to renew, refund, refinance, replace, defease or discharge other Indebtedness of the Company or any of its Restricted Subsidiaries (other than intercompany Indebtedness); provided that:
- (1) the principal amount (or accreted value, if applicable) of such Permitted Refinancing Indebtedness does not exceed the principal amount (or accreted value, if applicable) of the Indebtedness renewed, refunded, refinanced, replaced, defeased or discharged (plus all accrued interest on the Indebtedness and the amount of all fees and expenses, including premiums, incurred in connection therewith);
- (2) such Permitted Refinancing Indebtedness has a final maturity date that is (a) later than the final maturity date of, and has a Weighted Average Life to Maturity equal to or greater than the Weighted Average Life to Maturity of, the Indebtedness being renewed, refunded, refinanced, replaced, defeased or discharged or (b) more than 90 days after the final maturity date of the Notes;
- (3) if the Indebtedness being renewed, refunded, refinanced, replaced, defeased or discharged is subordinated in right of payment to the Notes or the Note Guarantees, such Permitted Refinancing Indebtedness is subordinated in right of payment to the Notes or the Note Guarantees, as applicable, on terms at least as favorable to the Holders of the Notes as those contained in the documentation governing the Indebtedness being renewed, refunded, refinanced, replaced, defeased or discharged; and
- (4) such Indebtedness is not incurred (other than by way of a Guarantee) by a Restricted Subsidiary of the Company (other than Finance Corp.) if the Company is the issuer or other primary obligor on the Indebtedness being renewed, refunded, refunded, refunded, defeased or discharged.

Notwithstanding the preceding, any Indebtedness incurred under the Credit Agreement pursuant to Section 5.09 shall be subject only to the refinancing provision in the definition of Credit Agreement and not pursuant to the requirements set forth in this definition of Permitted Refinancing Indebtedness.

"Person" means any individual, corporation, partnership, joint venture, association, joint-stock company, trust, unincorporated organization, limited liability company or government or other entity.

"Preferred Stock" means, with respect to any Person, any and all preferred or preference stock or other similar Equity Interests (however designated) of such Person whether outstanding or issued after the date of this Indenture.

"Production Payments" means Dollar-Denominated Production Payments and Volumetric Production Payments, collectively.

"Production Payments and Reserve Sales" means the grant or transfer by the Company or any of its Restricted Subsidiaries to any Person of a royalty, overriding royalty, net profits interest, Production Payment, partnership or other interest in Oil and Gas Properties, reserves or the right to receive all or a portion of the production or the proceeds from the sale of production attributable to such properties where the holder of such interest has recourse solely to such production or proceeds of production, subject to the obligation of the grantor or transferor to operate and maintain, or cause the subject interests to be operated and maintained, in a reasonably prudent manner or other customary standard or subject to the obligation of the grantor or transferor to indemnify for environmental, title or other matters customary in the Oil and Gas Business, including any such grants or transfers pursuant to incentive compensation programs on terms that are reasonably customary in the Oil and Gas Business for geologists, geophysicists or other providers of technical services to the Company or any of its Restricted Subsidiaries.

"Reporting Default" means a Default described in Section 7.01(d).

"Responsible Officer," when used with respect to the Trustee, means any officer within the Corporate Trust Administration of the Trustee (or any successor group of the Trustee) or any other officer of the Trustee customarily performing functions similar to those performed by any of the above designated officers and also means, with respect to a particular corporate trust matter, any other officer to whom such matter is referred because of his knowledge of and familiarity with the particular subject.

"Restricted Investment" means an Investment other than a Permitted Investment.

"Restricted Subsidiary" of a Person means any Subsidiary of the referent Person that is not an Unrestricted Subsidiary. Notwithstanding anything in this Indenture to the contrary, Finance Corp. shall be a Restricted Subsidiary of the Company.

- "S&P" means Standard & Poor's Ratings Services, and any successor to the ratings business thereof.
- "Securities Act" means the Securities Act of 1933, as amended.
- "Senior Debt" means
- (1) all Indebtedness of the Company or any of its Restricted Subsidiaries outstanding under Credit Facilities and all obligations under Hedging Obligations with respect thereto;
- (2) any other Indebtedness of the Company or any of its Restricted Subsidiaries permitted to be incurred under the terms of this Indenture, unless the instrument under which such Indebtedness is incurred expressly provides that it is subordinated in right of payment to the notes or any Note Guarantee; and
 - (3) all Obligations with respect to the items listed in the preceding clauses (1) and (2).

Notwithstanding anything to the contrary in the preceding sentence, Senior Debt will not include:

- (1) any intercompany Indebtedness of the Company or any of its Restricted Subsidiaries to the Company or any of its Affiliates; or
- (2) any Indebtedness that is incurred in violation of this Indenture.

For the avoidance of doubt, "Senior Debt" will not include any trade payables or taxes owed or owing by the Company or any of its Restricted Subsidiaries.

"Significant Subsidiary" means any Restricted Subsidiary that would be a "significant subsidiary" as defined in Article 1, Rule 1-02 of Regulation S-X, promulgated pursuant to the Securities Act, as such Regulation is in effect on the date of this Indenture.

"Stated Maturity" means, with respect to any installment of interest or principal on any series of Indebtedness, the date on which the payment of interest or principal was scheduled to be paid in the original documentation governing such Indebtedness, and will not include any contingent obligations to repay, redeem or repurchase any such interest or principal prior to the date originally scheduled for the payment thereof.

"Subsidiary" means, with respect to any specified Person:

- (1) any corporation, association or other business entity (other than a partnership or limited liability company) of which more than 50% of the total voting power of its Voting Stock is at the time owned or controlled, directly or indirectly, by that Person or one or more of the other Subsidiaries of that Person (or a combination thereof); and
- (2) any partnership or limited liability company of which (a) more than 50% of the capital accounts, distribution rights, total equity and voting interests or general and limited partnership interests, as applicable, are owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of that Person or a combination thereof, whether in the form of membership, general, special or limited partnership interests or otherwise, and (b) such Person or any Subsidiary of such Person is a controlling general partner or otherwise controls such entity.

"TIA" means the Trust Indenture Act of 1939, as amended (15 U.S.C. §§ 77aaa-77bbbb).

"Treasury Rate" means, as of any redemption date, the yield to maturity as of the time of computation of United States Treasury securities with a constant maturity (as compiled and published in the most recent Federal Reserve Statistical Release H.15 (519) that has become publicly available at least two Business Days prior to the redemption date (or, if such Statistical Release is no longer published, any publicly available source of similar market data)) most nearly equal to the period from the redemption date to April 1, 2016; provided, however, that if the period from the redemption date to April 1, 2016, is less than one year, the weekly average yield on actually traded United States Treasury securities adjusted to a constant maturity of one year will be used. The Company will (a) calculate the Treasury Rate on the second Business Day preceding the applicable redemption date and (b) prior to such redemption date file with the Trustee an Officers' Certificate setting forth the Applicable Premium and the Treasury Rate and showing the calculation of each in reasonable detail.

"Trustee" means U.S. Bank National Association, until a successor replaces it in accordance with the applicable provisions of this Indenture and thereafter means the successor serving hereunder.

"Unit Exchange Agreement" means that certain Unit Exchange Agreement, dated as of February 21, 2012, among Majeed S. Nami Personal Endowment Trust and Majeed S. Nami Irrevocable Trust (the "Nami Parties"), on the one hand, Vanguard Natural Gas, LLC and the Company (the "Vanguard Parties"), on the other, providing for the exchange of 1,900,000 common units of the Company held by the Nami Parties, for certain interests in Trust Energy Company, LLC and Ariana Energy, LLC held by Vanguard Natural Gas, LLC, as such agreement is in effect on the date of this Indenture.

"Unrestricted Subsidiary" means any Subsidiary of the Company (excluding Finance Corp. but including any newly acquired or newly formed Subsidiary or a Person becoming a Subsidiary through merger or consolidation or Investment therein) that is designated by the Board of Directors of the Company as an Unrestricted Subsidiary pursuant to a resolution of the Board of Directors, but only to the extent that such Subsidiary:

- (1) has no Indebtedness other than Non-Recourse Debt owing to any Person other than the Company or any of its Restricted Subsidiaries;
- (2) except as permitted by Section 5.11 hereof, is not party to any agreement, contract, arrangement or understanding with the Company or any Restricted Subsidiary of the Company unless the terms of any such agreement, contract, arrangement or understanding are no less favorable to the Company or such Restricted Subsidiary than those that might be obtained at the time from Persons who are not Affiliates of the Company;

- (3) is a Person with respect to which neither the Company nor any of its Restricted Subsidiaries has any direct or indirect obligation (a) to subscribe for additional Equity Interests or (b) to maintain or preserve such Person's financial condition or to cause such Person to achieve any specified levels of operating results; and
- (4) has not Guaranteed or otherwise directly or indirectly provided credit support for any Indebtedness of the Company or any of its Restricted Subsidiaries, except to the extent such Guarantee would be released upon such designation.
 - All Subsidiaries of an Unrestricted Subsidiary shall also be Unrestricted Subsidiaries.
- "Volumetric Production Payments" means production payment obligations recorded as deferred revenue in accordance with GAAP, together with all undertakings and obligations in connection therewith.
- "Voting Stock" of any specified Person as of any date means the Capital Stock of such Person entitling the holders thereof (whether at all times or only so long as no senior class of Capital Stock has voting power by reason of any contingency) to vote in the election of members of the Board of Directors of such Person.
 - "Weighted Average Life to Maturity" means, when applied to any Indebtedness at any date, the number of years obtained by dividing:
- (1) the sum of the products obtained by multiplying (a) the amount of each then remaining installment, sinking fund, serial maturity or other required payments of principal, including payment at final maturity, in respect of the Indebtedness, by (b) the number of years (calculated to the nearest one-twelfth) that will elapse between such date and the making of such payment; by
 - (2) the then outstanding principal amount of such Indebtedness.

Section 2.02 Other Definitions.

Term	Defined in Section
"Affiliate	Section
Transaction"	5.11
"Alternate	
Offer"	5.15
"Asset Sale	
Offer"	5.10
"Authentication	
Order"	3.02
"Change of Control	
Offer"	5.15
"Change of Control	
Payment"	5.15
"Change of Control Payment	
Date"	5.15
"Covenant	
Defeasance"	9.03
"DTC"	3.03
"Event of	
Default"	7.01
"Excess	
Proceeds"	5.10
"Incremental	
Funds"	5.07
"incur"	5.09
"Legal	
Defeasance"	9.02
"Offer	
Amount"	4.09
"Offer	
Period"	4.09
"Paying	
Agent"	3.03
"Payment	
Default"	7.01
"Permitted	
Debt"	5.09
"Purchase	
Date"	4.09

"Registrar"	3.03
"Restricted	
Payments"	5.07
"Trailing Four	
Quarters"	5.07

Section 2.03 Incorporation by Reference of Trust Indenture Act.

Whenever this Indenture refers to a provision of the TIA, the provision is incorporated by reference in and made a part of this Indenture.

The following TIA terms used in this Indenture have the following meanings:

"indenture securities" means the Notes and the Note Guarantees;

"indenture security Holder" means a Holder of a Note;

"indenture to be qualified" means this Indenture;

"indenture trustee" or "institutional trustee" means the Trustee; and

"obligor" on the Notes and the Note Guarantees means the Issuers and the Guarantors, respectively, and any successor obligor upon the Notes and the Note Guarantees, respectively.

All other terms used in this Indenture that are defined by the TIA, defined by TIA reference to another statute or defined by SEC rule under the TIA have the meanings so assigned to them.

Section 2.04 Rules of Construction.

Unless the context otherwise requires:

- (a) a term has the meaning assigned to it;
- (b) an accounting term not otherwise defined has the meaning assigned to it in accordance with GAAP;
- (c) "or" is not exclusive;
- (d) words in the singular include the plural, and in the plural include the singular;
- (e) "will" shall be interpreted to express a command;

(f) provisions apply to successive events and transactions; and

(g) references to sections of or rules under the Securities Act will be deemed to include substitute, replacement of successor sections or rules adopted by the SEC from time to time.

ARTICLE 3

THE NOTES

Section 3.01 Form and Dating.

(a) *General*. The Notes and the Trustee's certificate of authentication will be substantially in the form of Exhibit A hereto. The Notes may have notations, legends or endorsements required by law, stock exchange rule or usage. Each Note will be dated the date of its authentication. The Notes shall be in denominations of \$2,000 and integral multiples of \$1,000 in excess thereof.

The terms and provisions contained in the Notes will constitute, and are hereby expressly made, a part of this Indenture and the Issuers, the Guarantors and the Trustee, by their execution and delivery of this Indenture, expressly agree to such terms and provisions and to be bound thereby. However, to the extent any provision of any Note conflicts with the express provisions of this Indenture, the provisions of this Indenture shall govern and be controlling.

(b) Global Notes. Notes issued in global form will be substantially in the form of Exhibit A (including the Global Note Legend thereon and the "Schedule of Exchanges of Interests in the Global Note" attached thereto). Notes issued in definitive form will be substantially in the form of Exhibit A hereto (but without the Global Note Legend thereon and without the "Schedule of Exchanges of Interests in the Global Note" attached thereto). Each Global Note will represent such of the outstanding Notes as will be specified therein and each shall provide that it represents the aggregate principal amount of outstanding Notes from time to time endorsed thereon and that the aggregate principal amount of outstanding Notes represented thereby may from time to time be reduced or increased, as appropriate, to reflect exchanges and redemptions. Any endorsement of a Global Note to reflect the amount of any increase or decrease in the aggregate principal amount of outstanding Notes represented thereby will be made by the Trustee or the Custodian, at the direction of the Trustee, in accordance with instructions given by the Holder thereof as required by Section 3.06 hereof.

Section 3.02 Execution and Authentication.

At least one Officer must sign the Notes for each Issuer by manual, facsimile or electronically transmitted signature.

If an Officer whose signature is on a Note no longer holds that office at the time a Note is authenticated, the Note will nevertheless be valid.

A Note will not be valid until authenticated by the manual signature of the Trustee. The signature will be conclusive evidence that the Note has been authenticated under this Indenture.

The Trustee will, upon receipt of a written order of the Issuers signed by an Officer of each Issuer (an "Authentication Order"), authenticate Notes for original issue that may be validly issued under this Indenture, including any Additional Notes. The aggregate principal amount of Notes outstanding at any time may not exceed the aggregate principal amount of Notes authorized for issuance by the Issuers pursuant to one or more Authentication Orders, except as provided in Section 3.07 hereof.

The Trustee may appoint an authenticating agent acceptable to the Issuers to authenticate Notes. An authenticating agent may authenticate Notes whenever the Trustee may do so. Each reference in this Indenture to authentication by the Trustee includes authentication by such agent. An authenticating agent has the same rights as an Agent to deal with Holders or an Affiliate of the Company.

Section 3.03 Registrar and Paying Agent.

The Issuers will maintain an office or agency where Notes may be presented for registration of transfer or for exchange ("Registrar") and an office or agency where Notes may be presented for payment ("Paying Agent"). The Registrar will keep a register of the Notes and of their transfer and exchange. The Issuers may appoint one or more co-registrars and one or more additional paying agents. The term "Registrar" includes any co-registrar and the term "Paying Agent" includes any additional paying agent. The Issuers may change any Paying Agent or Registrar without notice to any Holder. The Issuers will notify the Trustee in writing of the name and address of any Agent not a party to this Indenture. If the Issuers fail to appoint or maintain another entity as Registrar or Paying Agent, the Trustee shall act as such. The Issuers or any of the Company's Subsidiaries may act as Paying Agent or Registrar.

The Issuers initially appoint The Depository Trust Company ("DTC") to act as Depositary with respect to the Global Notes.

The Issuers initially appoint the Trustee to act as the Registrar and Paying Agent (at its office in New York, New York indicated in the definition of Corporate Trust Office of the Trustee in Section 2.01 hereof) and to act as Custodian with respect to the Global Notes.

Section 3.04 Paying Agent to Hold Money in Trust.

The Issuers will require each Paying Agent other than the Trustee to agree in writing that the Paying Agent will hold in trust for the benefit of Holders or the Trustee all money held by the Paying Agent for the payment of principal of, or premium or interest, if any, on, the Notes, and will notify the Trustee of any default by the Issuers in making any such payment. While any such default continues, the Trustee may require a Paying Agent to pay all money held by it to the Trustee. The Issuers at any time may require a Paying Agent to pay all money held by it to the Trustee. Upon payment over to the Trustee, the Paying Agent (if other than the Issuers or a Subsidiary) will have no further liability for the money. If the Issuers or a Subsidiary acts as Paying Agent, it will segregate and hold in a separate trust fund for the benefit of the Holders all money held by it as Paying Agent. Upon any bankruptcy or reorganization proceedings relating to the Issuers, the Trustee will serve as Paying Agent for the Notes.

Section 3.05 Holder Lists.

The Trustee will preserve in as current a form as is reasonably practicable the most recent list available to it of the names and addresses of all Holders and shall otherwise comply with TIA §312(a). If the Trustee is not the Registrar, the Issuers will furnish to the Trustee at least seven Business Days before each interest payment date and at such other times as the Trustee may request in writing, a list in such form and as of such date as the Trustee may reasonably require of the names and addresses of the Holders of the Notes and the Issuers shall otherwise comply with TIA §312(a).

Section 3.06 Transfer and Exchange.

- (a) Transfer and Exchange of Global Notes. A Global Note may not be transferred except as a whole by the Depositary to a nominee of the Depositary, by a nominee of the Depositary to the Depositary or to another nominee of the Depositary, or by the Depositary or any such nominee to a successor Depositary or a nominee of such successor Depositary. All beneficial interests in the Global Notes will be exchanged by the Issuers for Definitive Notes if:
 - (1) the Company delivers to the Trustee notice from the Depositary that it is unwilling or unable to continue to act as Depositary or that it is no longer a clearing agency registered under the Exchange Act and, in either case, a successor Depositary is not appointed by the Company within 90 days after the date of such notice from the Depositary;
 - (2) the Issuers, at their option but subject to DTC's requirements, determine that the Global Notes (in whole but not in part) should be exchanged for Definitive Notes and deliver a written notice to such effect to the Trustee; or
 - (3) there has occurred and is continuing an Event of Default with respect to the Notes, and the Depositary notifies the Trustee of its decision to exchange the Global Notes for Definitive Notes.

Upon the occurrence of the preceding events in (1), (2) or (3) above, Definitive Notes shall be issued in such names as the Depositary shall instruct the Trustee. Global Notes also may be exchanged or replaced, in whole or in part, as provided in Sections 3.07 and 3.10 hereof. Every Note authenticated and delivered in exchange for, or in lieu of, a Global Note or any portion thereof, pursuant to this Section 3.06 or Section 3.07 or Section 3.10 hereof, shall be authenticated and delivered in the form of, and shall be, a Global Note. A Global Note may not be exchanged for another Note other than as provided in this Section 3.06(a); *however*, beneficial interests in a Global Note may be transferred and exchanged as provided in Section 3.06(b) hereof.

- (b) *Transfer and Exchange of Beneficial Interests in the Global Notes*. The transfer and exchange of beneficial interests in the Global Notes will be effected through the Depositary, in accordance with the provisions of this Indenture and the Applicable Procedures.
 - (1) Transfer of Beneficial Interests in the Same Global Note. Beneficial interests in any Global Note may be transferred to Persons who take delivery thereof in the form of a beneficial interest in an Global Note. No written orders or instructions shall be required to be delivered to the Registrar to effect the transfers described in this Section 3.06(b)(1).

(2) All Other Transfers and Exchanges of Beneficial Interests in Global Notes. In connection with all transfers a	nd
exchanges of beneficial interests that are not subject to Section 3.06(b)(1), the transferor of such beneficial interest must deliver to the Registrar eit	her

(A) both:

(i) a written order from a Participant or an Indirect Participant given to the Depositary in accordance with the Applicable Procedures directing the Depositary to credit or cause to be credited a beneficial interest in another Global Note in an amount equal to the beneficial interest to be transferred or exchanged; and

(ii) instructions given in accordance with the Applicable Procedures containing information regarding the Participant account to be credited with such increase; or

(B) both:

(i) a written order from a Participant or an Indirect Participant given to the Depositary in accordance with the Applicable Procedures directing the Depositary to cause to be issued a Definitive Note in an amount equal to the beneficial interest to be transferred or exchanged; and

(ii) instructions given by the Depositary to the Registrar containing information regarding the Person in whose name such Definitive Note shall be registered to effect such transfer or exchange referred to in clause (1) above.

(c) Transfer and Exchange of Beneficial Interests in Global Notes to Definitive Notes. If any holder of a beneficial interest in a Global Note proposes to exchange such beneficial interest for a Definitive Note or to transfer such beneficial interest to a Person who takes delivery thereof in the form of a Definitive Note, then, upon satisfaction of the conditions set forth in Section 3.06(b)(2) hereof, the Trustee will cause the aggregate principal amount of the applicable Global Note to be reduced accordingly pursuant to Section 3.06(g) hereof, and the Issuers will execute and the Trustee will authenticate and deliver to the Person designated in the instructions a Definitive Note in the appropriate principal amount. Any Definitive Note issued in exchange for a beneficial interest pursuant to this Section 3.06(c) will be registered in such name or names and in such authorized denomination or denominations as the holder of such beneficial interest requests through instructions to the Registrar from or through the Depositary and the Participant or Indirect Participant. The Trustee will deliver such Definitive Notes to the Persons in whose names such Notes are so registered.

(d) Transfer and Exchange of Definitive Notes for Beneficial Interests. Other than following an exchange of beneficial interest in a Global Note for Definitive Notes as contemplated by Section 3.06(a)(2), a Holder of a Definitive Note may exchange such Note for a beneficial interest in a Global Note or transfer such Definitive Notes to a Person who takes delivery thereof in the form of a beneficial interest in a Global Note at any time. Upon receipt of a request for such an exchange or transfer, the Trustee will cancel the applicable Definitive Note and increase or cause to be increased the aggregate principal amount of one of the Global Notes.

(e) Transfer and Exchange of Definitive Notes for Definitive Notes. Upon request by a Holder of Definitive Notes and such Holder's compliance with the provisions of this Section 3.06(e), the Registrar will register the transfer or exchange of Definitive Notes. Prior to such registration of transfer or exchange, the requesting Holder must present or surrender to the Registrar the Definitive Notes duly endorsed or accompanied by a written instruction of transfer in form satisfactory to the Registrar duly executed by such Holder or by its attorney, duly authorized in writing. A Holder of Definitive Notes may transfer such Notes to a Person who takes delivery thereof in the form of a Definitive Note. Upon receipt of a request to register such a transfer, the Registrar shall register the Definitive Note pursuant to the instructions from the Holder thereof.

(f) Legends. In addition to the legend appearing on the face of the form of the Notes in Exhibit A hereto relating to original issue discount, the following legend will appear on the face of all Global Notes and Definitive Notes issued under this Indenture unless specifically stated otherwise in the applicable provisions of this Indenture.

(1) Global Note Legend. Each Global Note will bear a legend in substantially the following form:

"THIS GLOBAL NOTE IS HELD BY THE DEPOSITARY (AS DEFINED IN THE INDENTURE GOVERNING THIS NOTE) OR ITS NOMINEE IN CUSTODY FOR THE BENEFIT OF THE BENEFICIAL OWNERS HEREOF, AND IS NOT TRANSFERABLE TO ANY PERSON UNDER ANY CIRCUMSTANCES EXCEPT THAT (1) THE TRUSTEE MAY MAKE SUCH NOTATIONS HEREON AS MAY BE REQUIRED PURSUANT TO SECTION 3.06 OF THE INDENTURE, (2) THIS GLOBAL NOTE MAY BE EXCHANGED IN WHOLE BUT NOT IN PART PURSUANT TO SECTION 3.06(a) OF THE INDENTURE, (3) THIS GLOBAL NOTE MAY BE DELIVERED TO THE TRUSTEE FOR CANCELLATION PURSUANT TO SECTION 3.11 OF THE INDENTURE AND (4) THIS GLOBAL NOTE MAY BE TRANSFERRED TO A SUCCESSOR DEPOSITARY WITH THE PRIOR WRITTEN CONSENT OF THE ISSUERS.

UNLESS AND UNTIL IT IS EXCHANGED IN WHOLE OR IN PART FOR NOTES IN DEFINITIVE FORM, THIS NOTE MAY NOT BE TRANSFERRED EXCEPT AS A WHOLE BY THE DEPOSITARY TO A NOMINEE OF THE DEPOSITARY OR BY A NOMINEE OF THI DEPOSITARY OR BY THE DEPOSITARY OR ANY SUCI NOMINEE TO A SUCCESSOR DEPOSITARY OR A NOMINEE OF SUCH SUCCESSOR DEPOSITARY. UNLESS THIS CERTIFICATE IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITORY TRUST COMPANY (55 WATER STREET, NEW YORK NEW YORK) ("DTC"), TO THE ISSUERS OR ITS AGENT FOR REGISTRATION OF TRANSFER, EXCHANGE OR PAYMENT, AND ANY CERTIFICATE ISSUED IS REGISTERED IN THE NAME OF CEDE & CO. OR SUCH OTHER NAME AS MAY BE REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC (AND ANY PAYMENT IS MADE TO CEDE & CO. OR SUCH OTHER ENTITY AS MAY BE REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC), ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL INASMUCH AS THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN."

(g) Cancellation and/or Adjustment of Global Notes. At such time as all beneficial interests in a particular Global Note have been
exchanged for beneficial interests in another Global Note or Definitive Notes, or a particular Global Note has been redeemed, repurchased or canceled in whole
and not in part, each such Global Note will be returned to or retained and canceled by the Trustee in accordance with Section 3.11 hereof. At any time prior to
such cancellation, if any beneficial interest in a Global Note is exchanged for or transferred to a Person who will take delivery thereof in the form of a beneficial
interest in another Global Note or for Definitive Notes, the principal amount of Notes represented by such Global Note will be reduced accordingly and an
endorsement will be made on such Global Note by the Trustee or by the Depositary at the direction of the Trustee to reflect such reduction; and if the beneficial
interest is being exchanged for or transferred to a Person who will take delivery thereof in the form of a beneficial interest in another Global Note, such other
Global Note will be increased accordingly and an endorsement will be made on such Global Note by the Trustee or by the Depositary at the direction of the
Trustee to reflect such increase.

- (h) General Provisions Relating to Transfers and Exchanges.
- (1) To permit registrations of transfers and exchanges, the Issuers will execute and the Trustee will authenticate Global Notes and Definitive Notes upon receipt of an Authentication Order in accordance with Section 3.02 hereof or at the Registrar's request.
- (2) No service charge will be made to a Holder of a beneficial interest in a Global Note or to a Holder of a Definitive Note for any registration of transfer or exchange, but the Issuers may require payment of a sum sufficient to cover any transfer tax or similar governmental charge payable in connection therewith (other than any such transfer taxes or similar governmental charge payable upon exchange or transfer pursuant to Sections 3.10, 4.06, 4.09, 5.10, 5.15 and 10.05 hereof).
- (3) The Registrar will not be required to register the transfer of or exchange of any Note selected for redemption in whole or in part, except the unredeemed portion of any Note being redeemed in part.
- (4) All Global Notes and Definitive Notes issued upon any registration of transfer or exchange of Global Notes or Definitive Notes will be the valid obligations of the Issuers, evidencing the same debt, and entitled to the same benefits under this Indenture, as the Global Notes or Definitive Notes surrendered upon such registration of transfer or exchange.

(5) Neither the Registrar nor the Issuers will be required:

(A) to issue, to register the transfer of or to exchange any Notes during a period beginning at the opening of business 15 days before the day of any selection of Notes for redemption under Section 4.02 hereof and ending at the close of business on the day of selection;

(B) to register the transfer of or to exchange any Note selected for redemption in whole or in part, except the unredeemed portion of any Note being redeemed in part; or

(C) to register the transfer of or to exchange a Note between a record date and the next succeeding interest payment date.

(6) Prior to due presentment for the registration of a transfer of any Note, the Trustee, any Agent and the Issuers may deem and treat the Person in whose name any Note is registered as the absolute owner of such Note for the purpose of receiving payment of principal of and interest on such Notes and for all other purposes, and none of the Trustee, any Agent or the Issuers shall be affected by notice to the contrary.

(7) The Trustee will authenticate Global Notes and Definitive Notes in accordance with the provisions of Section 3.02

hereof.

(8) All certifications, certificates and Opinions of Counsel required to be submitted to the Registrar pursuant to this Section 3.06 to effect a registration of transfer or exchange may be submitted by facsimile or electronic image scan.

Section 3.07 Replacement Notes.

If any mutilated Note is surrendered to the Trustee or the Issuers and the Trustee receives evidence to its satisfaction of the destruction, loss or theft of any Note, the Issuers will issue and the Trustee, upon receipt of an Authentication Order, will authenticate a replacement Note if the Trustee's requirements are met. If required by the Trustee or the Issuers, an indemnity bond must be supplied by the Holder that is sufficient in the judgment of the Trustee and the Issuers to protect the Issuers, the Trustee, any Agent and any authenticating agent from any loss that any of them may suffer if a Note is replaced. The Issuers may charge for their expenses in replacing a Note.

Every replacement Note is an additional obligation of the Issuers and will be entitled to all of the benefits of this Indenture equally and proportionately with all other Notes duly issued hereunder.

Section 3.08 Outstanding Notes.

The Notes outstanding at any time are all the Notes authenticated by the Trustee except for those canceled by it, those delivered to it for cancellation, those reductions in the interest in a Global Note effected by the Trustee in accordance with the provisions hereof, and those described in this Section 3.08 as not outstanding. Except as set forth in Section 3.09 hereof, a Note does not cease to be outstanding because the Issuers or an Affiliate of the Issuers holds the Note; however, Notes held by the Company or a Subsidiary of the Company shall not be deemed to be outstanding for purposes of Section 4.07(a) hereof.

If a Note is replaced pursuant to Section 3.07 hereof, it ceases to be outstanding unless the Trustee receives proof satisfactory to it that the replaced Note is held by a protected purchaser.

If the principal amount of any Note is considered paid under Section 5.01 hereof, it ceases to be outstanding and interest on it ceases to accrue.

If the Paying Agent (other than the Issuers, a Subsidiary or an Affiliate of any thereof) holds, by 10 a.m., New York City time, on a redemption date or other maturity date, money sufficient to pay Notes payable on that date, then on and after that date such Notes will be deemed to be no longer outstanding and will cease to accrue interest.

Section 3.09 Treasury Notes.

In determining whether the Holders of the required principal amount of Notes have concurred in any direction, waiver or consent, Notes owned by the Issuers or any Guarantor, or by any Person directly or indirectly controlling or controlled by or under direct or indirect common control with the Issuers or any Guarantor, will be considered as though not outstanding, except that for the purposes of determining whether the Trustee will be protected in relying on any such direction, waiver or consent, only Notes that the Trustee knows are so owned will be so disregarded.

Section 3.10 Temporary Notes.

Until certificates representing Notes are ready for delivery, the Issuers may prepare and the Trustee, upon receipt of an Authentication Order, will authenticate temporary Notes. Temporary Notes will be substantially in the form of certificated Notes but may have variations that the Issuers consider appropriate for temporary Notes and as may be reasonably acceptable to the Trustee. Without unreasonable delay, the Issuers will prepare and the Trustee will authenticate definitive Notes in exchange for temporary Notes.

Holders of temporary Notes will be entitled to all of the benefits of this Indenture.

Section 3.11 Cancellation.

The Issuers at any time may deliver Notes to the Trustee for cancellation. The Registrar and Paying Agent will forward to the Trustee any Notes surrendered to them for registration of transfer, exchange or payment. The Trustee and no one else will cancel all Notes surrendered for registration of transfer, exchange, payment, replacement or cancellation and will destroy canceled Notes (subject to the record retention requirement of the Exchange Act). Certification of the destruction of all canceled Notes will be delivered to the Issuers. The Issuers may not issue new Notes to replace Notes that it has paid or that have been delivered to the Trustee for cancellation.

Section 3.12 Defaulted Interest.

If the Issuers default in a payment of interest on the Notes, they will pay the defaulted interest in any lawful manner plus, to the extent lawful, interest payable on the defaulted interest, to the Persons who are Holders on a subsequent special record date, in each case at the rate provided in the Notes and in Section 5.01 hereof. The Issuers will notify the Trustee in writing of the amount of defaulted interest proposed to be paid on each Note and the date of the proposed payment. The Issuers will fix or cause to be fixed each such special record date and payment date; *provided* that no such special record date may be less than 10 days prior to the related payment date for such defaulted interest. At least 15 days before the special record date, the Issuers (or, upon the written request of the Issuers, the Trustee in the name and at the expense of the Issuers) will mail or cause to be mailed to Holders a notice that states the special record date, the related payment date and the amount of such interest to be paid.

ARTICLE 4

REDEMPTION AND PREPAYMENT

Section 4.01 Notices to Trustee.

If the Issuers elect to redeem Notes pursuant to the optional redemption provisions of Section 4.07 hereof, they must furnish to the Trustee, at least five Business Days prior to the giving of notice of a redemption, an Officers' Certificate setting forth:

- (a) the clause of this Indenture pursuant to which the redemption shall occur;
- (b) the redemption date;
- (c) the principal amount of Notes to be redeemed; and
- (d) the redemption price (if then determined and otherwise the method of determination).

Section 4.02 Selection of Notes to Be Redeemed.

If less than all of the Notes are to be redeemed at any time, the Trustee will select Notes for redemption on a *pro rata* basis (or, in the case of Notes issued in global form pursuant to Article 3 hereof, by such method as DTC or its nominee or successor may require or, where such nominee or successor is the Trustee, a method that most nearly approximates *pro rata* selection as the Trustee deems fair and appropriate) unless otherwise required by law or applicable stock exchange or depositary requirements.

In the event of partial redemption by lot, the particular Notes to be redeemed will be selected, unless otherwise provided herein, not less than 30 nor more than 60 days prior to the redemption date by the Trustee from the outstanding Notes not previously called for redemption.

The Trustee will promptly notify the Issuers in writing of the Notes selected for redemption and, in the case of any Note selected for partial redemption, the principal amount thereof to be redeemed. Notes and portions of Notes selected will be in amounts of \$2,000 or whole multiples of \$1,000 in excess thereof; except that if all of the Notes of a Holder are to be redeemed, the entire outstanding amount of Notes held by such Holder shall be redeemed. Except as provided in the preceding sentence, provisions of this Indenture that apply to Notes called for redemption also apply to portions of Notes called for redemption.

Section 4.03 Notice of Redemption.

At least 30 days but not more than 60 days before a redemption date, the Issuers will mail or cause to be mailed, by first class mail, a notice of redemption to each Holder whose Notes are to be redeemed at its registered address, except that redemption notices may be mailed more than 60 days prior to a redemption date if the notice is issued in connection with a defeasance of the Notes or a satisfaction and discharge of this Indenture pursuant to Article 9 or 12 hereof.

The notice will identify the Notes to be redeemed and will state:

- (a) the redemption date;
- (b) the redemption price (if then determined and otherwise the method of determination);
- (c) if any Note is being redeemed in part, the portion of the principal amount of such Note to be redeemed and that, after the redemption date upon surrender of such Note, a new Note or Notes in principal amount equal to the unredeemed portion will be issued in the name of the Holder thereof upon cancellation of the original Note;
 - (d) the name and address of the Paying Agent;
 - (e) that Notes called for redemption must be surrendered to the Paying Agent to collect the redemption price;
- (f) that, unless the Issuers default in making such redemption payment, interest on Notes or portions thereof called for redemption ceases to accrue on and after the redemption date;
 - (g) the paragraph of the Notes and/or Section of this Indenture pursuant to which the Notes called for redemption are being redeemed; and
- (h) that no representation is made as to the correctness or accuracy of the CUSIP or ISIN number, if any, listed in such notice or printed on the Notes.

At the Issuers' request, the Trustee will give the notice of redemption in the Issuers' names and at the Issuers' expense; *provided, however*, that the Officers' Certificate delivered to the Trustee pursuant to Section 4.01 hereof requests that the Trustee give such notice and sets forth the information to be stated in such notice as provided in the preceding paragraph.

Section 4.04 Effect of Notice of Redemption.

Once notice of redemption is mailed in accordance with Section 4.03 hereof, Notes called for redemption become irrevocably due and payable (subject to the provisions of the next succeeding sentence) on the redemption date at the redemption price. A notice of redemption may not be conditional, except that any redemption pursuant to Section 4.07(a) may, at the Company's discretion, be subject to completion of the related Equity Offering.

Section 4.05 Deposit of Redemption or Purchase Price.

No later than 10:00 a.m., New York City time, on the redemption or purchase date, the Issuers will deposit with the Trustee or with the Paying Agent money sufficient to pay the redemption or purchase price of, and accrued interest, if any, on all Notes to be redeemed or purchased on that date. The Trustee or the Paying Agent will promptly return to the Issuers any money deposited with the Trustee or the Paying Agent by the Issuers in excess of the amounts necessary to pay the redemption or purchase price of, and accrued interest, if any, on all Notes to be redeemed or purchased.

If the Issuers comply with the provisions of the preceding paragraph, on and after the redemption or purchase date, interest will cease to accrue on the Notes or the portions of Notes called for redemption or accepted for purchase. If a Note is redeemed or purchased on or after an interest record date but on or prior to the related interest payment date, then any accrued and unpaid interest, if any, shall be paid to the Person in whose name such Note was registered at the close of business on such record date. If any Note called for redemption or tendered for purchase is not so paid upon surrender for redemption or purchase because of the failure of the Issuers to comply with the preceding paragraph, interest shall be paid on the unpaid principal, from the redemption or purchase date until such principal is paid, and to the extent lawful on any interest not paid on such unpaid principal, in each case at the rate provided in the Notes.

Section 4.06 Notes Redeemed or Purchased in Part.

Upon surrender of a Note that is redeemed or purchased in part, the Issuers will issue and, upon receipt of an Authentication Order, the Trustee will authenticate for the Holder at the expense of the Issuers a new Note equal in principal amount to the unredeemed or unpurchased portion of the Note surrendered.

Section 4.07 Optional Redemption.

(a) At any time prior to April 1, 2015, the Issuers may on any one or more occasions redeem up to 35% of the aggregate principal amount of Notes issued under this Indenture, but in an amount not greater than the net cash proceeds of an Equity Offering by the Company, upon notice as provided in this Indenture, at a redemption price equal to 107.875% of the principal amount of the Notes redeemed, plus accrued and unpaid interest, if any, to the date of redemption (subject to the rights of Holders on the relevant record date to receive interest on the relevant interest payment date), provided that:

- (1) at least 65% of the aggregate principal amount of Notes originally issued under this Indenture (excluding Notes held by the Company and its Subsidiaries) remains outstanding immediately after the occurrence of such redemption; and
 - (2) the redemption occurs within 180 days of the date of the closing of such Equity Offering.
- (b) At any time prior to April 1, 2016, the Issuers may on any one or more occasions redeem all or a part of the Notes, upon notice as provided in this Indenture, at a redemption price equal to the sum of:
 - (1) 100% of the principal amount thereof, plus
 - (2) the Applicable Premium as of the redemption date,

plus accrued and unpaid interest, if any, to the redemption date (subject to the rights of Holders on the relevant record date to receive interest due on the relevant interest payment date).

- (c) Except pursuant to Section 4.07(a), (b) or (e), the Notes will not be redeemable at the Issuers' option prior to April 1, 2016.
- (d) On and after April 1, 2016, the Issuers may on any one or more occasions redeem all or a part of the Notes, upon notice as provided in this Indenture, at the redemption prices (expressed as percentages of principal amount) set forth below, plus accrued and unpaid interest, if any, on the Notes redeemed, to the applicable redemption date, subject to the rights of Holders on the relevant record date to receive interest on the relevant interest payment date, if redeemed during the twelve-month period beginning on April 1 of the years indicated below:

Year	Percentage
2016	103.93750%
2017	101.96875%
2018 and thereafter	100.00000%

- (e) The Issuers may redeem all (but not a portion of) the Notes when permitted by, and pursuant to the conditions in, Section 5.15(f) hereof.
 - (f) Any redemption pursuant to this Section 4.07 shall be made pursuant to the provisions of Sections 4.01 through 4.06 hereof.

Section 4.08 Mandatory Redemption.

The Issuers are not required to make mandatory redemption or sinking fund payments with respect to the Notes.

Section 4.09 Offer to Purchase by Application of Excess Proceeds.

In the event that, pursuant to Section 5.10 hereof, the Company is required to commence an Asset Sale Offer to all Holders to purchase Notes, it will follow the procedures specified below.

The Asset Sale Offer shall be made to all Holders and all holders of other Indebtedness that is pari passu with the Notes containing provisions similar to those set forth in this Indenture with respect to offers to purchase, prepay or redeem with the proceeds of sales of assets. The Asset Sale Offer will remain open for a period of at least 20 Business Days following its commencement and not more than 30 Business Days, except to the extent that a longer period is required by applicable law (the "Offer Period"). No later than three Business Days after the termination of the Offer Period (the "Purchase Date"), the Company will apply all Excess Proceeds (the "Offer Amount") to the purchase of Notes and such other pari passu Indebtedness (on a pro rata basis based on the principal amount of Notes and such other pari passu Indebtedness surrendered, if applicable) or, if less than the Offer Amount has been tendered, all Notes and other Indebtedness tendered in response to the Asset Sale Offer. Payment for any Notes so purchased will be made in the same manner as interest payments are made.

If the Purchase Date is on or after an interest record date and on or before the related interest payment date, any accrued and unpaid interest, if any, will be paid to the Person in whose name a Note is registered at the close of business on such record date, and no additional interest will be payable to Holders who tender Notes pursuant to the Asset Sale Offer.

Upon the commencement of an Asset Sale Offer, the Company will send, by first class mail, a notice to the Trustee and each of the Holders, with a copy to the Trustee. The notice will contain all instructions and materials necessary to enable such Holders to tender Notes pursuant to the Asset Sale Offer. The notice, which will govern the terms of the Asset Sale Offer, will state:

- (a) that the Asset Sale Offer is being made pursuant to this Section 4.09 and Section 5.10 hereof and the length of time the Asset Sale Offer will remain open;
 - (b) the Offer Amount, the purchase price and the Purchase Date;
 - (c) that any Note not tendered or accepted for payment will continue to accrue interest;
- (d) that, unless the Company defaults in making such payment, any Note accepted for payment pursuant to the Asset Sale Offer will cease to accrue interest on and after the Purchase Date;
- (e) that Holders electing to have a Note purchased pursuant to an Asset Sale Offer may elect to have Notes purchased in denominations of \$2,000 or an integral multiple of \$1,000 in excess thereof;
- (f) that Holders electing to have Notes purchased pursuant to any Asset Sale Offer will be required to surrender the Note, with the form entitled "Option of Holder to Elect Purchase" attached to the Notes completed, or transfer by book-entry transfer, to the Company, a depositary, if appointed by the Company, or a Paying Agent at the address specified in the notice at least three days before the Purchase Date;

(g) that Holders will be entitled to withdraw their election if the Company, the Depositary or the Paying Agent, as the case may be, receives, not later than the expiration of the Offer Period, a telegram, electronic image scan, facsimile transmission or letter setting forth the name of the Holder, the principal amount of the Note the Holder delivered for purchase and a statement that such Holder is withdrawing his election to have such Note purchased;

(h) that, if the aggregate principal amount of Notes surrendered by Holders thereof exceeds the Offer Amount allocated to the purchase of Notes in the Asset Sale Offer, the Trustee will select the Notes to be purchased on a *pro rata* basis (except that any Notes represented by a Global Note shall be selected by such method as DTC or its nominee or successor may require or, where such nominee or successor is the Trustee, a method that most nearly approximates *pro rata* selection as the Trustee deems fair and appropriate) based on the principal amount of Notes surrendered (with such adjustments as may be deemed appropriate by the Company so that only Notes in denominations of \$2,000, or an integral multiple of \$1,000 in excess thereof, will be purchased); and

(i) that Holders whose Notes were purchased only in part will be issued new Notes equal in principal amount to the unpurchased portion of the Notes surrendered (or transferred by book-entry transfer).

On or before the Purchase Date, the Company will, to the extent lawful, accept for payment, on a *pro rata* basis to the extent necessary, the Notes or portions thereof tendered pursuant to the Asset Sale Offer and required to be purchased pursuant to this Section 4.09 and Section 5.10 hereof, or if Notes in an aggregate principal amount less than the Offer Amount allocated to the purchase of Notes in the Asset Sale Offer have been tendered, all Notes tendered, and will deliver or cause to be delivered to the Trustee the Notes properly accepted together with an Officers' Certificate stating that such Notes or portions thereof were accepted for payment by the Company in accordance with the terms of this Section 4.09. The Company, the depositary for the Asset Sale Offer or the Paying Agent, as the case may be, will promptly (but in any case not later than five days after the Purchase Date) mail or deliver to each tendering Holder an amount equal to the purchase price of the Notes tendered by such Holder and accepted by the Company for purchase, and the Issuers will promptly issue a new Note, and the Trustee, upon written request from the Company, will authenticate and mail or deliver (or cause to be transferred by book entry) such new Note to such Holder, in a principal amount equal to any unpurchased portion of the Note surrendered. Any Note not so accepted shall be promptly mailed or delivered by the Company to the Holder thereof. The Company will publicly announce the results of the Asset Sale Offer on the Purchase Date.

ARTICLE 5

COVENANTS

Section 5.01 Payment of Notes.

The Issuers will pay or cause to be paid the principal of, premium on, if any, and interest on, the Notes on the dates and in the manner provided in the Notes. Principal, premium, if any, and interest, will be considered paid on the date due if the Paying Agent, if other than the Issuers or a Subsidiary of the Company, holds as of 10 a.m., New York City time, on the due date money deposited by the Issuers in immediately available funds and designated for and sufficient to pay all principal, premium, if any, and interest, if any, then due.

The Issuers will pay interest (including post-petition interest in any proceeding under any Bankruptcy Law) on overdue principal at a rate that is 1% higher than the then applicable interest rate on the Notes to the extent lawful; they will pay interest (including post-petition interest in any proceeding under any Bankruptcy Law) on overdue installments of interest, if any (without regard to any applicable grace period), at the same rate to the extent lawful.

Section 5.02 Maintenance of Office or Agency.

The Issuers will maintain in the City and State of New York, an office or agency (which may be an office of the Trustee or an affiliate of the Trustee) where Notes may be surrendered for registration of transfer or for exchange and where notices and demands to or upon the Issuers in respect of the Notes and this Indenture may be served. The Issuers will give prompt written notice to the Trustee of the location, and any change in the location, of such office or agency. If at any time the Issuers fail to maintain any such required office or agency or fail to furnish the Trustee with the address thereof, such presentations, surrenders, notices and demands may be made or served at the Corporate Trust Office of the Trustee.

The Issuers may also from time to time designate one or more other offices or agencies where the Notes may be presented or surrendered for any or all such purposes and may from time to time rescind such designations; *provided, however*, that no such designation or rescission will in any manner relieve the Issuers of their obligation to maintain an office or agency in the City and State of New York for such purposes. The Issuers will give prompt written notice to the Trustee of any such designation or rescission and of any change in the location of any such other office or agency.

Section 5.03 Reports.

(a) Whether or not required by the rules and regulations of the Commission, so long as any Notes are outstanding, the Company will furnish to the Holders of the Notes or cause the Trustee to furnish to the Holders of the Notes (or file with the SEC for public availability), within the time periods specified in the SEC's rules and regulations applicable to an accelerated filer:

(1) all quarterly and annual reports that would be required to be filed with the Commission on Forms 10-Q and 10-K if the Company were required to file such reports, including a "Management's Discussion and Analysis of Financial Condition and Results of Operations" and, with respect to the annual report only, a report on the Company's consolidated financial statements by the Company's certified independent accountants; and

(2) all current reports that would be required to be filed with the Commission on Form 8-K if the Company were required to file such reports.

The availability of the foregoing reports on the SEC's EDGAR filing system will be deemed to satisfy the foregoing delivery requirements. All such reports will be prepared in all material respects in accordance with all of the rules and regulations applicable to such reports. The Company will at all times comply with TIA §314(a). If, notwithstanding the foregoing, the SEC will not accept the Company's filings for any reason, the Company will post the reports referred to in the preceding paragraphs on its website within the time periods applicable to an accelerated filer that would apply if the Company were required to file those reports with the SEC.

- (b) If the Company has designated any of its Subsidiaries as Unrestricted Subsidiaries, then the quarterly and annual financial information required by Section 5.03(a) will include, to the extent material, a reasonably detailed presentation, either on the face of the financial statements or in the footnotes thereto, and in Management's Discussion and Analysis of Financial Condition and Results of Operations, of the financial condition and results of operations of the Company and its Restricted Subsidiaries separate from the financial condition and results of operations of the Unrestricted Subsidiaries of the Company.
- (c) Any and all Defaults or Events of Default arising from a failure to furnish or file in a timely manner a report or certification required by this Section 5.03 shall be deemed cured (and the Company shall be deemed to be in compliance with this Section 5.03) upon furnishing or filing such report or certification as contemplated by this Section 5.03 (but without regard to the date on which such report or certification is so furnished or filed); provided that such cure shall not otherwise affect the rights of the Holders under Article 7 hereof if the principal, premium, if any, and interest have been accelerated in accordance with the terms of this Indenture and such acceleration has not been rescinded or cancelled prior to such cure.

Section 5.04 Compliance Certificate.

(a) The Issuers and each Guarantor (to the extent that such Guarantor is so required under the TIA) shall deliver to the Trustee, within 90 days after the end of each fiscal year, beginning with the fiscal year ending December 31, 2012, an Officers' Certificate stating that a review of the activities of the Company and its Subsidiaries during the preceding fiscal year has been made under the supervision of the signing Officers with a view to determining whether the Issuers have kept, observed, performed and fulfilled their obligations under this Indenture, and further stating, as to each such Officer signing such certificate, that to the best of his or her knowledge the Issuers have kept, observed, performed and fulfilled each and every covenant contained in this Indenture and are not in default in the performance or observance of any of the terms, provisions and conditions of this Indenture (or, if a Default or Event of Default has occurred, describing all such Defaults or Events of Default of which he or she may have knowledge and what action the Issuers are taking or propose to take with respect thereto).

(b) So long as any of the Notes are outstanding, the Issuers will deliver to the Trustee, forthwith upon any Officer of the Company or Finance Corp. becoming aware of any Default or Event of Default, a written statement specifying such Default or Event of Default and what action the Issuers are taking or propose to take with respect thereto.

Section 5.05 Taxes.

The Company will pay, and will cause each of its Subsidiaries to pay, prior to delinquency, all material taxes, assessments, and governmental levies except such as are contested in good faith and by appropriate proceedings or where the failure to effect such payment is not adverse in any material respect to the Holders of the Notes.

Section 5.06 Stay, Extension and Usury Laws.

Each of the Issuers and each of the Guarantors covenants (to the extent that it may lawfully do so) that it will not at any time insist upon, plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay, extension or usury law wherever enacted, now or at any time hereafter in force, that may affect the covenants or the performance of this Indenture; and each of the Issuers and each of the Guarantors (to the extent that it may lawfully do so) hereby expressly waives all benefit or advantage of any such law, and covenants that it will not, by resort to any such law, hinder, delay or impede the execution of any power herein granted to the Trustee, but will suffer and permit the execution of every such power as though no such law has been enacted.

Section 5.07 Restricted Payments.

- (a) The Company will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly:
- (1) declare or pay any dividend or make any other payment or distribution on account of the Company's or any of its Restricted Subsidiaries' Equity Interests (including, without limitation, any payment in connection with any merger or consolidation involving the Company or any of its Restricted Subsidiaries) or to the direct or indirect holders of the Company's or any of its Restricted Subsidiaries' Equity Interests in their capacity as such (other than dividends or distributions payable in Equity Interests (other than Disqualified Stock) of the Company and other than dividends or distributions payable to the Company or a Restricted Subsidiary of the Company);
- (2) repurchase, redeem or otherwise acquire or retire for value (including, without limitation, in connection with any merger or consolidation involving the Company) any Equity Interests of the Company or any direct or indirect parent of the Company;
- (3) make any payment on or with respect to, or repurchase, redeem, defease or otherwise acquire or retire for value any Indebtedness of the Issuers or any Guarantor that is contractually subordinated to the Notes or to any Note Guarantee (excluding (i) any intercompany Indebtedness between or among the Company and any of its Restricted Subsidiaries and (ii) the repurchase or other acquisition or retirement for value of any such Indebtedness in anticipation of satisfying a sinking fund or other payment obligation due within one year of the date of such repurchase or other acquisition or retirement for value), except a payment of interest or principal at the Stated Maturity thereof; or

(4) make any Restricted Investment (all such payments and other actions set forth in these clauses 5.07(a)(1) through (4) being collectively referred to as "Restricted Payments"),

unless, at the time of and after giving effect to such Restricted Payment, no Default (except a Reporting Default) or Event of Default has occurred and is continuing or would occur as a consequence of such Restricted Payment and either:

(I) if the Fixed Charge Coverage Ratio for the Company's most recently ended four full fiscal quarters for which internal financial statements are available at the time of such Restricted Payment (the "Trailing Four Quarters") is not less than 2.25 to 1.0, such Restricted Payment, together with the aggregate amount of all other Restricted Payments made by the Company and its Restricted Subsidiaries (excluding Restricted Payments permitted by clauses (2) through (12) of the next succeeding paragraph) with respect to the fiscal quarter for which such Restricted Payment is made, is less than the sum, without duplication, of:

(a) Available Cash with respect to the Company's preceding

fiscal quarter; plus

(b) 100% of the aggregate net proceeds, and the Fair Market Value of any Capital Stock of Persons engaged primarily in the Oil and Gas Business or any other assets that are used or useful in the Oil and Gas Business, in each case received by the Company since the date of this Indenture as a contribution to its common equity capital or from the issue or sale of Equity Interests of the Company (other than Disqualified Stock) or from the issue or sale of convertible or exchangeable Disqualified Stock or convertible or exchangeable debt securities that have been converted into or exchanged for such Equity Interests (other than Equity Interests (or Disqualified Stock or debt securities) sold to a Subsidiary of the Company); plus

(c) to the extent that any Restricted Investment that was made after the date of this Indenture is sold for cash or Cash Equivalents or otherwise liquidated or repaid for cash or Cash Equivalents, the return of capital with respect to such Restricted Investment (less the cost of disposition, if any); plus

(d) the net reduction in Restricted Investments resulting from dividends, repayments of loans or advances, or other transfers of assets in each case to the Company or any of its Restricted Subsidiaries from any Person (including, without limitation, Unrestricted Subsidiaries) or from redesignations of Unrestricted Subsidiaries as Restricted Subsidiaries, to the extent such amounts have not been included in Available Cash for any period commencing on or after the date of this Indenture (items (b), (c) and (d) being referred to as "Incremental Funds"); minus

(e) the aggregate amount of Incremental Funds previously expended pursuant to this clause (I) and clause (II) below; or

(II) if the Fixed Charge Coverage Ratio for the Trailing Four Quarters is less than 2.25 to 1.0, such Restricted Payment, together with the aggregate amount of all other Restricted Payments made by the Company and its Restricted Subsidiaries (excluding Restricted Payments permitted by clauses (2) through (12) of the next succeeding paragraph) with respect to the fiscal quarter for which such Restricted Payment is made (such Restricted Payments for purposes of this clause (II) meaning only distributions on the Company's common units), is less than the sum, without duplication, of:

(a) \$125.0 million, less the aggregate amount of all prior Restricted Payments made by the Company and its Restricted Subsidiaries pursuant to this clause (II)(a) since the date of this Indenture; plus

(b) Incremental Funds to the extent not previously expended pursuant to this clause (II) or the immediately preceding clause (I) of this paragraph.

- (b) The provisions of Section 5.07(a) hereof will not prohibit:
- (1) the payment of any dividend or the consummation of any irrevocable redemption within 60 days after the date of declaration of the dividend or giving of the redemption notice, as the case may be, if at the date of declaration or notice, the dividend or redemption payment would have complied with the provisions of this Indenture;

(2) the making of any Restricted Payment in exchange for, or out of or with the net cash proceeds of the substantially concurrent sale (other than to a Subsidiary of the Company) of, Equity Interests of the Company (other than Disqualified Stock) or from the substantially concurrent contribution of common equity capital to the Company; *provided* that the amount of any such net cash proceeds that are utilized for any such Restricted Payment will not be considered to be net proceeds of Equity Interests for purposes of Section 5.07(a)(4)(I)(b) and will not be considered to be net cash proceeds from an Equity Offering for purposes of Section 4.07 hereof;

(3) the payment of any dividend (or, in the case of any partnership or limited liability company, any similar distribution) by a Restricted Subsidiary of the Company to the holders of its Equity Interests on a *pro rata* basis;

(4) the repurchase, redemption, defeasance or other acquisition or retirement for value of Indebtedness of the Company or any Guarantor that is contractually subordinated to the Notes or to any Note Guarantee with the net cash proceeds from a substantially concurrent incurrence of Permitted Refinancing Indebtedness;

(5) so long as no Default (other than a Reporting Default) or Event of Default has occurred and is continuing or would be caused thereby, the repurchase, redemption or other acquisition or retirement for value of any Equity Interests of the Company or any Restricted Subsidiary of the Company held by any current or former officer, director or employee of the Company or any of its Restricted Subsidiaries pursuant to any equity subscription agreement, equity option agreement, unitholders' agreement or similar agreement; *provided* that the aggregate price paid for all such repurchased, redeemed, acquired or retired Equity Interests may not exceed \$5.0 million in any calendar year (with any portion of such \$5.0 million amount that is unused in any calendar year to be carried forward to successive calendar years and added to such amount) plus, to the extent not previously applied or included, (a) the cash proceeds received by the Company or any of its Restricted Subsidiaries from sales of Equity Interests of the Company to employees or directors of the Company or its Affiliates that occur after the date of this Indenture (to the extent the cash proceeds from the sale of such Equity Interests have not otherwise been applied to the payment of Restricted Payments by virtue of Section 5.07(a)(4)(I)(b) or (II)(b)) and (b) the cash proceeds of key man life insurance policies received by the Company or any of its Restricted Subsidiaries after the date of this Indenture;

(6) the repurchase of Equity Interests deemed to occur upon the exercise of units or other equity options to the extent such Equity Interests represent a portion of the exercise price of those unit or other equity options and any repurchase or other acquisition of Equity Interests made in lieu of withholding taxes in connection with any exercise or exchange of equity options, warrants, incentives or other rights to acquire Equity Interests;

(7) the repurchase, redemption or other acquisition or retirement for value of Equity Interests of the Company or any Restricted Subsidiary of the Company representing fractional units of such Equity Interests in connection with a merger or consolidation involving the Company or such Restricted Subsidiary or any other transaction permitted by this Indenture;

(8) any payments in connection with a consolidation, merger or transfer of assets in connection with a transaction that is not prohibited by this Indenture not to exceed \$5.0 million in the aggregate after the date of this Indenture;

(9) so long as no Default or Event of Default has occurred and is continuing or would be caused thereby, the declaration and payment of regularly scheduled or accrued dividends to holders of any class or series of Disqualified Stock of the Company or any Preferred Stock of any Restricted Subsidiary of the Company issued on or after the date of this Indenture in accordance with Section 5.09 hereof;

(10) payments of cash, dividends, distributions, advances or other Restricted Payments by the Company or any of its Restricted Subsidiaries to allow the payment of cash in lieu of the issuance of fractional units upon (i) the exercise of options or warrants or (ii) the conversion or exchange of Capital Stock of any such Person;

(11) the acquisition of Equity Interests of the Company or Vanguard Natural Gas, LLC pursuant to the Unit Exchange

Agreement; and

(12) so long as no Default (other than a Reporting Default) or Event of Default has occurred and is continuing or would be caused thereby, other Restricted Payments in an aggregate amount not to exceed \$5.0 million since the date of this Indenture.

The amount of all Restricted Payments (other than cash) will be the Fair Market Value, on the date of the Restricted Payment, of the Restricted Investment proposed to be made or the asset(s) or securities proposed to be transferred or issued by the Company or any of its Restricted Subsidiaries, as the case may be, pursuant to the Restricted Payment, except that the Fair Market Value of any non-cash dividend paid within 60 days after the date of declaration will be determined as of such date of declaration. The Fair Market Value of any Restricted Investment, assets or securities that are required to be valued by this Section 5.07 will be determined in accordance with the definition of that term. For purposes of determining compliance with this Section 5.07, (x) in the event that a Restricted Payment meets the criteria of more than one of the categories of Restricted Payments described in the preceding clauses (1) through (12) of this Section 5.07, or is permitted pursuant to the first paragraph of this Section 5.07, the Company will be permitted to classify or reclassify in whole or in part in its sole discretion) such Restricted Payment (or portion thereof) on the date made or later reclassify such Restricted Payment (or portion thereof) in any manner that complies with this Section 5.07; and (y) in the event a Restricted Payment is made pursuant to clause (I) or (II) of the first paragraph of this Section 5.07, the Company will be permitted to classify whether all or any portion thereof is being (and in the absence of such classification shall be deemed to have classified the minimum amount possible as having been) made with Incremental Funds.

Section 5.08 Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries.

(a) The Company will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, create or permit to exist or become
effective any consensual encumbrance or restriction on the ability of any Restricted Subsidiary to:
(1) you divide do no make any other distributions on its Conital Stock to the Company on any of its Destricted
(1) pay dividends or make any other distributions on its Capital Stock to the Company or any of its Restricted

(1) pay dividends or make any other distributions on its Capital Stock to the Company or any of its Restricted Subsidiaries, or pay any Indebtedness owed to the Company or any of its Restricted Subsidiaries; *provided* that the priority that any series of Preferred Stock of a Restricted Subsidiary has in receiving dividends or liquidating distributions before dividends or liquidating distributions are paid in respect of common stock of such Restricted Subsidiary shall not constitute a restriction on the ability to make dividends or distributions on Capital Stock for purposes of this Section 5.08;

- (2) make loans or advances to the Company or any of its Restricted Subsidiaries (it being understood that the subordination of loans or advances made to the Company or any Restricted Subsidiary to other Indebtedness incurred by the Company or any Restricted Subsidiary shall not be deemed a restriction on the ability to make loans or advances); or
 - (3) sell, lease or transfer any of its properties or assets to the Company or any of its Restricted Subsidiaries.
 - (b) The restrictions in Section 5.08(a) hereof will not apply to encumbrances or restrictions existing under or by reason of:
- (1) agreements governing Existing Indebtedness and Credit Facilities as in effect on the date of this Indenture and any amendments, restatements, modifications, renewals, supplements, refundings, replacements or refinancings of those agreements; *provided* that the amendments, restatements, modifications, renewals, supplements, refundings, replacements or refinancings are not materially more restrictive, taken as a whole, with respect to such dividend and other payment restrictions than those contained in those agreements on the date of this Indenture;
 - (2) this Indenture, the Notes and the Note Guarantees;
- (3) agreements governing other Indebtedness permitted to be incurred under the provisions of Section 5.09 hereof and any amendments, restatements, modifications, renewals, supplements, refundings, replacements or refinancings of those agreements; *provided* that the restrictions therein are not materially more restrictive, taken as a whole, than those contained in this Indenture, the Notes and the Note Guarantees or the Credit Agreement as in effect on the date of this Indenture;
 - (4) applicable law, rule, regulation, order, approval, license, permit or similar restriction;

(5) any instrument governing Indebtedness or Capital Stock of a Person acquired by the Company or any of its
Restricted Subsidiaries as in effect at the time of such acquisition (except to the extent such Indebtedness or Capital Stock was incurred in connection
with or in contemplation of such acquisition), which encumbrance or restriction is not applicable to any Person, or the properties or assets of any
Person, other than the Person, or the property or assets of the Person, so acquired; provided that, in the case of Indebtedness, such Indebtedness was
permitted by the terms of this Indenture to be incurred;

- (6) customary non-assignment provisions in Hydrocarbon purchase and sale or exchange agreements or similar operational agreements or in licenses, easements or leases, in each case, entered into in the ordinary course of business;
- (7) purchase money obligations for property acquired in the ordinary course of business and Capital Lease Obligations that impose restrictions on the property purchased or leased of the nature described in clause (3) of Section 5.08(a);
- (8) any agreement for the sale or other disposition of a Restricted Subsidiary that restricts distributions by that Restricted Subsidiary pending its sale or other disposition;
- (9) Permitted Refinancing Indebtedness; *provided* that the restrictions contained in the agreements governing such Permitted Refinancing Indebtedness are not materially more restrictive, taken as a whole, than those contained in the agreements governing the Indebtedness being refinanced;
- (10) Liens permitted to be incurred under the provisions of Section 5.12 that limit the right of the debtor to dispose of the assets subject to such Liens;
- (11) provisions limiting the disposition or distribution of assets or property in joint venture agreements, asset sale agreements, sale-leaseback agreements, stock sale agreements and other similar agreements (including agreements entered into in connection with a Restricted Investment) entered into with the approval of the Company's Board of Directors, which limitation is applicable only to the assets or property that are the subject of such agreements;
- (12) any agreement or instrument relating to any property or assets acquired after the date of this Indenture, so long as such encumbrance or restriction relates only to the property or assets so acquired and is not and was not created in anticipation of such acquisition;
- (13) encumbrances or restrictions on cash, Cash Equivalents or other deposits or net worth imposed by customers or lessors under contracts or leases entered into in the ordinary course of business;
- (14) the issuance of Preferred Stock by a Restricted Subsidiary of the Company or the payment of dividends thereon in accordance with the terms thereof; *provided* that issuance of such Preferred Stock is permitted pursuant to Section 5.09 and the terms of such Preferred Stock do not expressly restrict the ability of a Restricted Subsidiary of the Company to pay dividends or make any other distributions on its Equity Interests (other than requirements to pay dividends or liquidation preferences on such Preferred Stock prior to paying any dividends or making any other distributions on such other Equity Interests);

(15) in the case of any Foreign Subsidiary, any encumbrance or restriction contained in the terms of any Indebtedness or any agreement pursuant to which such Indebtedness was incurred if either (a) the encumbrance or restriction applies only in the event of a payment default or a default with respect to a financial covenant in such Indebtedness or agreement or (b) the Company determines that any such encumbrance of restriction will not materially affect the Company's ability to make principal or interest payments on the Notes, as determined in good faith by the Board of Directors of the Company, whose determination shall be conclusive; or

(16) any Permitted Investment.

Section 5.09 Incurrence of Indebtedness and Issuance of Preferred Stock.

(a) The Company will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, create, incur, issue, assume, Guarantee or otherwise become directly or indirectly liable, contingently or otherwise, with respect to (collectively, "incur") any Indebtedness (including Acquired Debt), and the Company will not issue any Disqualified Stock and will not permit any of its Restricted Subsidiaries to issue any Preferred Stock; provided, however, that the Issuers may incur Indebtedness (including Acquired Debt) or issue Disqualified Stock, and the Guarantors may incur Indebtedness (including Acquired Debt) or issue Preferred Stock, if the Fixed Charge Coverage Ratio for the Company's most recently ended four full fiscal quarters for which internal financial statements are available immediately preceding the date on which such additional Indebtedness is incurred or such Disqualified Stock or such Preferred Stock is issued, as the case may be, would have been at least 2.25 to 1.0, determined on a pro forma basis (including a pro forma application of the net proceeds therefrom), as if the additional Indebtedness had been incurred or the Disqualified Stock or the Preferred Stock had been issued, as the case may be, at the beginning of such four-quarter period.

(b) Section 5.09(a) will not prohibit the incurrence of any of the following items of Indebtedness or issuances of Disqualified Stock or Preferred Stock, as applicable (collectively, "Permitted Debt"):

(1) the incurrence by the Company and any of its Restricted Subsidiaries of additional Indebtedness and letters of credit under Credit Facilities in an aggregate principal amount at any one time outstanding under this clause (1) (with letters of credit being deemed to have a principal amount equal to the maximum potential liability of the Company and its Restricted Subsidiaries thereunder) not to exceed the greater of (i) \$1,000.0 million and (ii) \$475.0 million plus 35% of the Company's Adjusted Consolidated Net Tangible Assets determined on the date of such incurrence;

- (2) the incurrence by the Company and its Restricted Subsidiaries of the Existing Indebtedness;
- (3) the incurrence by the Issuers and the Guarantors of Indebtedness represented by the Notes and the related Note Guarantees to be issued on the date of this Indenture;
- (4) the incurrence by the Company or any of its Restricted Subsidiaries of Indebtedness represented by Capital Lease Obligations, mortgage financings or purchase money obligations, in each case, incurred for the purpose of financing all or any part of the purchase price or cost of design, construction, installation or improvement of property, plant or equipment used in the business of the Company or any of its Restricted Subsidiaries, in an aggregate principal amount, including all Permitted Refinancing Indebtedness incurred to renew, refund, refinance, replace, defease or discharge any Indebtedness incurred pursuant to this clause (4), not to exceed \$25.0 million at any time outstanding;
- (5) the incurrence by the Company or any of its Restricted Subsidiaries of Permitted Refinancing Indebtedness in exchange for, or the net proceeds of which are used to renew, refund, refinance, replace, defease or discharge any Indebtedness (other than intercompany Indebtedness) that was permitted by this Indenture to be incurred under Section 5.09(a) or clause (2), (3), (4), (5), (15) or (16) of this Section 5.09(b);
- (6) the incurrence by the Company or any of its Restricted Subsidiaries of intercompany Indebtedness between or among the Company and any of its Restricted Subsidiaries; *provided, however*, that:
 - (A) if the Company or any Guarantor is the obligor on such Indebtedness and the payee is not the Company or a Guarantor, such Indebtedness must be unsecured and expressly subordinated to the prior payment in full in cash of all Obligations then due with respect to the Notes, in the case of the Company, or the Note Guarantee, in the case of a Guarantor; and
 - (B) (i) any subsequent issuance or transfer of Equity Interests that results in any such Indebtedness being held by a Person other than the Company or a Restricted Subsidiary of the Company and (ii) any sale or other transfer of any such Indebtedness to a Person that is not either the Company or a Restricted Subsidiary of the Company,

will be deemed, in each case, to constitute an incurrence of such Indebtedness by the Company or such Restricted Subsidiary, as the case may be, that was not permitted by this clause (6);

(7) the issuance by any of the Company's Restricted Subsidiaries to the Company or to any of its Restricted Subsidiaries of any Preferred Stock; *provided, however*, that:

(A) any subsequent issuance or transfer of Equity Interests that results in any such Preferred Stock
being held by a Person other than the Company or a Restricted Subsidiary of the Company; and

(B) any sale or other transfer of any such Preferred Stock to a Person that is not either the Company or a Restricted Subsidiary of the Company,

will be deemed, in each case, to constitute an issuance of such Preferred Stock by such Restricted Subsidiary that was not permitted by this clause (7);

- (8) the incurrence by the Company or any of its Restricted Subsidiaries of Hedging Obligations in the ordinary course of business and not for speculative purposes;
- (9) the Guarantee by the Company or any of the Guarantors of Indebtedness of the Company or a Restricted Subsidiary of the Company to the extent that the guaranteed Indebtedness was permitted to be incurred by another provision of this Section 5.09; *provided* that if the Indebtedness being guaranteed is subordinated to or *pari passu* with the Notes, then the Guarantee must be subordinated or *pari passu*, as applicable, to the same extent as the Indebtedness guaranteed;
- (10) the incurrence by the Company or any of its Restricted Subsidiaries of Indebtedness in respect of self-insurance obligations or bid, plugging and abandonment, appeal, reimbursement, performance, surety and similar bonds and completion guarantees provided by the Company or a Restricted Subsidiary in the ordinary course of business and any Guarantees or letters of credit functioning as or supporting any of the foregoing bonds or obligations and workers' compensation claims in the ordinary course of business;
- (11) the incurrence by the Company or any of the Guarantors of Indebtedness arising from the honoring by a bank or other financial institution of a check, draft or similar instrument inadvertently drawn against insufficient funds, so long as such Indebtedness is covered within five Business Days;
- (12) the incurrence by the Company or any of its Restricted Subsidiaries of in-kind obligations relating to net oil or natural gas balancing positions arising in the ordinary course of business;
- (13) any obligation arising from agreements of the Company or any Restricted Subsidiary of the Company providing for indemnification, adjustment of purchase price, earn outs, or similar obligations, in each case, incurred or assumed in connection with the disposition or acquisition of any business, assets or Capital Stock of a Restricted Subsidiary in a transaction permitted by this Indenture, provided such obligation is not reflected on the face of the balance sheet of the Company or any Restricted Subsidiary;
- (14) the incurrence by the Company or any of its Restricted Subsidiaries of liability in respect of Indebtedness of any Unrestricted Subsidiary of the Company or any Joint Venture but only to the extent that such liability is the result of the Company's or any such Restricted Subsidiary's being a general partner or member of, or owner of an Equity Interest in, such Unrestricted Subsidiary or Joint Venture and not as guarantor of such Indebtedness and *provided* that after giving effect to any such incurrence, the aggregate principal amount of all Indebtedness incurred under this clause (14) and then outstanding does not exceed \$25.0 million;

(15) the incurrence by the Company or its Restricted Subsidiaries of Permitted Acquisition Indebtedness; and

(16) the incurrence by the Company or any of its Restricted Subsidiaries of additional Indebtedness or the issuance by the Company of any Disqualified Stock in an aggregate principal amount (or accreted value, as applicable) at any time outstanding, including all Permitted Refinancing Indebtedness incurred to renew, refund, refinance, replace, defease or discharge any Indebtedness incurred or Disqualified Stock issued pursuant to this clause (16), not to exceed the greater of (i) \$50.0 million and (ii) 5% of the Company's Adjusted Consolidated Net Tangible Assets determined on the date of such incurrence or issuance.

The Company will not incur, and will not permit any Guarantor to incur, any Indebtedness (including Permitted Debt) that is contractually subordinated in right of payment to any other Indebtedness of the Company or such Guarantor unless such Indebtedness is also contractually subordinated in right of payment to the Notes or the applicable Note Guarantee on substantially identical terms; *provided, however*, that no Indebtedness will be deemed to be contractually subordinated in right of payment to any other Indebtedness of the Company or any Guarantor solely by virtue of being unsecured or by virtue of being secured on a junior priority basis.

For purposes of determining compliance with this Section 5.09, in the event that an item of Indebtedness meets the criteria of more than one of the categories of Permitted Debt described in clauses (1) through (16) above, or is entitled to be incurred pursuant to Section 5.09(a), the Company will be permitted to divide, classify and reclassify such item of Indebtedness on the date of its incurrence, or later redivide or reclassify all or a portion of such item of Indebtedness, in any manner that complies with this Section 5.09. Indebtedness under Credit Facilities outstanding on the date on which Notes are first issued and authenticated under this Indenture will initially be deemed to have been incurred on such date in reliance on the exception provided by clause (1) of the definition of Permitted Debt.

The accrual of interest or Preferred Stock dividends, the accretion or amortization of original issue discount, the payment of interest on any Indebtedness not secured by a Lien in the form of additional Indebtedness with the same terms, the reclassification of Preferred Stock as Indebtedness due to a change in accounting principles, and the payment of dividends on Preferred Stock or Disqualified Stock in the form of additional securities of the same class of Preferred Stock or Disqualified Stock will not be deemed to be an incurrence of Indebtedness or an issuance of Preferred Stock or Disqualified Stock for purposes of this Section 5.09; *provided* that the amount thereof is included in Fixed Charges of the Company as accrued to the extent required by the definition of such term.

The amount of any Indebtedness outstanding as of any date will be:

- (a) the accreted value of the Indebtedness, in the case of any Indebtedness issued with original issue discount;
- (b) the principal amount of the Indebtedness, in the case of any other Indebtedness; and
- (c) in respect of Indebtedness of another Person secured by a Lien on the assets of the specified Person, the lesser of:
 - (1) the Fair Market Value of such assets at the date of determination; and
 - (2) the amount of the Indebtedness of the other Person.

Section 5.10 Asset Sales.

The Company will not, and will not permit any of its Restricted Subsidiaries to, consummate an Asset Sale unless:

- (a) the Company (or a Restricted Subsidiary, as the case may be) receives consideration at the time of the Asset Sale at least equal to the Fair Market Value (measured as of the date of the definitive agreement with respect to such Asset Sale) of the assets or Equity Interests issued or sold or otherwise disposed of; and
- (b) at least 75% of the aggregate consideration received in the Asset Sale by the Company or a Restricted Subsidiary and all other Asset Sales since the date of this Indenture is in the form of cash or Cash Equivalents. For purposes of this provision, each of the following will be deemed to be cash:
 - (1) any liabilities, as shown on the Company's most recent consolidated balance sheet, of the Company or any Restricted Subsidiary (other than contingent liabilities and liabilities that are by their terms subordinated to the Notes or any Note Guarantee) that are assumed by the transferee of any such assets pursuant to a customary novation or indemnity agreement that releases the Company or such Restricted Subsidiary from or indemnifies against further liability;
 - (2) with respect to any Asset Sale of oil and gas properties by the Company or any of its Restricted Subsidiaries, any agreement by the transferee (or an Affiliate thereof) to pay all or a portion of the costs and expenses related to the exploration, development, completion or production of such properties and activities related thereto; and
 - (3) any securities, notes or other obligations received by the Company or any Restricted Subsidiary from such transferee that are, within 90 days of the Asset Sale, converted by the Company or such Restricted Subsidiary into cash, to the extent of the cash received in that conversion.

- (c) Within 360 days after the receipt of any Net Proceeds from an Asset Sale, the Company (or any Restricted Subsidiary) may apply such Net Proceeds at its option to any combination of the following:
 - (1) to repay, redeem or repurchase any Senior Debt;
 - (2) invest in or acquire Additional Assets; or
 - (3) to make capital expenditures in respect of the Company's or any Restricted Subsidiaries' Oil and Gas Business.
- (d) The requirement of clause (2) or (3) of the preceding paragraph (c) shall be deemed to be satisfied if a bona fide binding contract committing to make the investment, acquisition or expenditure referred to therein is entered into by the Company (or any Restricted Subsidiary) with a Person other than an Affiliate of the Company within the time period specified in such preceding paragraph and such Net Proceeds are subsequently applied in accordance with such contract within six months following the date such agreement is entered into.
- (e) Pending the final application of any Net Proceeds, the Company (or any Restricted Subsidiary) may invest the Net Proceeds in any manner that is not prohibited by this Indenture.
- (f) Any Net Proceeds from Asset Sales that are not applied or invested as provided in Section 5.10(c) will constitute "Excess Proceeds." When the aggregate amount of Excess Proceeds exceeds \$20.0 million, within five days thereof, the Company will make an offer (an "Asset Sale Offer") to all Holders of the Notes and all holders of other Indebtedness that is pari passu with the Notes containing provisions similar to those set forth in this Indenture with respect to offers to purchase, prepay or redeem with the proceeds of sales of assets to purchase, prepay or redeem, on a pro rata basis, the maximum principal amount of Notes and such other pari passu Indebtedness (plus all accrued interest on the Indebtedness and the amount of all fees and expenses, including premiums, incurred in connection therewith) that may be purchased, prepaid or redeemed out of the Excess Proceeds. The offer price in any Asset Sale Offer will be equal to 100% of the principal amount, plus accrued and unpaid interest, if any, to the date of purchase, prepayment or redemption, subject to the rights of Holders of the Notes on the relevant record date to receive interest due on the relevant interest payment date, and will be payable in cash. If any Excess Proceeds remain after consummation of an Asset Sale Offer, the Company or any Restricted Subsidiary may use those Excess Proceeds for any purpose not otherwise prohibited by this Indenture. If the aggregate principal amount of Notes tendered in such Asset Sale Offer exceeds the amount of Excess Proceeds allocated to the purchase of Notes, the Trustee will select the Notes to be purchased on a pro rata basis (except that any Notes represented by a Note in global form will be selected by such method as DTC or its nominee or successor may require or, where such nominee or successor is the Trustee, a method that most nearly approximates pro rata selection as the Trustee deems fair and appropriate), based on the principal amounts tendered (with such adjustments as may be deemed appropriate by th

(g) The Company will comply with the requirements of Rule 14e-1 under the Exchange Act and any other securities laws and regulations thereunder to the extent those laws and regulations are applicable in connection with each repurchase of Notes pursuant to an Asset Sale Offer. To the extent that the provisions of any securities laws or regulations conflict with Section 4.09 or this Section 5.10, the Company will comply with the applicable securities laws and regulations and will not be deemed to have breached its obligations under Section 4.09 or this Section 5.10 by virtue of such compliance.

Section 5.11 Transactions with Affiliates.

- (a) The Company will not, and will not permit any of its Restricted Subsidiaries to, make any payment to, or sell, lease, transfer or otherwise dispose of any of its properties or assets to, or purchase any property or assets from, or enter into or make or amend any transaction, contract, agreement, understanding, loan, advance or Guarantee with, or for the benefit of, any Affiliate of the Company (each, an "Affiliate Transaction"), unless:
 - (1) the Affiliate Transaction is on terms that are no less favorable to the Company or the relevant Restricted Subsidiary than those that could have been obtained in a comparable transaction by the Company or such Restricted Subsidiary with an unrelated Person or, if in the good faith judgment of the Company's Board of Directors, no comparable transaction is available with which to compare such Affiliate Transaction, such Affiliate Transaction is otherwise fair to the Company or the relevant Restricted Subsidiary from a financial point of view; and
 - (2) the Company delivers to the Trustee:
 - (A) with respect to any Affiliate Transaction or series of related Affiliate Transactions involving aggregate consideration in excess of \$20.0 million, an Officers' Certificate certifying that such Affiliate Transaction or series of related Affiliate Transactions complies with this Section 5.11; and
 - (B) with respect to any Affiliate Transaction or series of related Affiliate Transactions involving aggregate consideration in excess of \$40.0 million, a resolution of the Board of Directors of the Company set forth in an Officers' Certificate certifying that such Affiliate Transaction or series of related Affiliate Transactions complies with this Section 5.11 and that such Affiliate Transaction or series of related Affiliate Transactions has been approved by either the Conflicts Committee of the Board of Directors of the Company (so long as the members of the Conflicts Committee approving the Affiliate Transaction or series of related Affiliate Transactions are disinterested) or a majority of the disinterested members of the Board of Directors of the Company, if any.
- (b) The following items will not be deemed to be Affiliate Transactions and, therefore, will not be subject to the provisions of Section 5.11(a) hereof:

- (1) any employment agreement, employee benefit plan, officer or director indemnification agreement or any similar arrangement entered into by the Company or any of its Restricted Subsidiaries in the ordinary course of business and payments pursuant thereto;
 - (2) transactions between or among the Company and/or its Restricted Subsidiaries;
- (3) transactions with a Person (other than an Unrestricted Subsidiary of the Company) that is an Affiliate of the Company solely because the Company owns, directly or through a Restricted Subsidiary, an Equity Interest in, or controls, such Person;
- (4) payment of reasonable and customary fees and reimbursements of expenses (pursuant to indemnity arrangements or otherwise) of officers, directors, employees or consultants of the Company or any of its Restricted Subsidiaries;
 - (5) any issuance of Equity Interests (other than Disqualified Stock) of the Company to Affiliates of the Company;
 - (6) any Permitted Investments or Restricted Payments that are permitted by Section 5.07;
- (7) transactions between the Company or any of its Restricted Subsidiaries and any Person that would not otherwise constitute an Affiliate Transaction except for the fact that one director of such other Person is also a director of the Company or such Restricted Subsidiary, as applicable; *provided* that such director abstains from voting as a director of the Company or such Restricted Subsidiary, as applicable, on any matter involving such other Person;
- (8) any transaction in which the Company or any of its Restricted Subsidiaries, as the case may be, delivers to the Trustee a letter from an accounting, appraisal, advisory or investment banking firm of national standing stating that such transaction is fair to the Company or such Restricted Subsidiary from a financial point of view or that such transaction meets the requirements of Section 5.11(a)(1);
- (9) (a) guarantees by the Company or any of its Restricted Subsidiaries of performance of obligations of the Company's Unrestricted Subsidiaries in the ordinary course of business, except for guarantees of Indebtedness in respect of borrowed money, and (b) pledges by the Company or any Restricted Subsidiary of the Company of Equity Interests in Unrestricted Subsidiaries for the benefit of lenders or other creditors of the Company's Unrestricted Subsidiaries;
- (10) any Affiliate Transaction with a Person in its capacity as a holder of Indebtedness or Capital Stock of the Company or any Restricted Subsidiary of the Company if such Person is treated no more favorably than the other holders of Indebtedness or Capital Stock of the Company or such Restricted Subsidiary;

(11) transactions with Unrestricted Subsidiaries, customers, clients, suppliers or purchasers or sellers of goods or services, or lessers of property, in each case in the ordinary course of business and otherwise in compliance with the terms of this Indenture which are, in the aggregate (taking into account all the costs and benefits associated with such transactions), not materially less favorable to the Company and its Restricted Subsidiaries than those that would have been obtained in a comparable transaction by the Company or such Restricted Subsidiary with an unrelated person, in the good faith determination of the Company's Board of Directors or any officer of the Company involved in or otherwise familiar with such transaction, or are on terms at least as favorable as might reasonably have been obtained at such time from an unaffiliated party; and

(12) in the case of contracts for exploring for, producing, marketing, storing or otherwise handling Hydrocarbons, or activities or services reasonably related or ancillary thereto, or other operational contracts, any such contracts entered into in the ordinary course of business and otherwise in compliance with the terms of this Indenture (a) which are fair to the Company and its Restricted Subsidiaries, in the reasonable determination of the Board of Directors of the Company or the senior management thereof, or are on terms at least as favorable as might reasonably have been obtained at such time from an unaffiliated party.

Section 5.12 Liens.

The Company will not, and will not permit any of its Restricted Subsidiaries to, create, incur, assume or otherwise cause or suffer to exist or become effective any Lien of any kind (other than Permitted Liens) securing Indebtedness upon any of their property or assets, now owned or hereafter acquired, unless the Notes or any Note Guarantee of such Restricted Subsidiary, as applicable, are secured on an equal and ratable basis with the Indebtedness so secured until such time as such Indebtedness is no longer secured by a Lien.

Section 5.13 Business Activities.

Finance Corp. may not incur Indebtedness unless (1) the Company is a co-issuer or guarantor of such Indebtedness or (2) the net proceeds of such Indebtedness are loaned to the Company or its other Restricted Subsidiaries, used to acquire outstanding debt securities issued by the Company or used to repay Indebtedness of the Company or its other Restricted Subsidiaries as permitted under Section 5.09. Finance Corp. may not engage in any business not related directly or indirectly to obtaining money or arranging financing for the Company or its Restricted Subsidiaries.

Section 5.14 Organizational Existence.

Subject to Article 6 and Section 11.04 hereof, the Company shall do or cause to be done all things necessary to preserve and keep in full force and effect:

(a) its limited liability company existence, and the corporate, partnership or other existence of each of its Restricted Subsidiaries, in accordance with the respective organizational documents (as the same may be amended from time to time) of the Company or any such Restricted Subsidiary; and

(b) the rights (charter and statutory), licenses and franchises of the Company and its Restricted Subsidiaries; provided, however, that the Company shall not be required to preserve any such right, license or franchise, or the corporate, partnership or other existence of any of its Restricted Subsidiaries, if the Company shall determine that the preservation thereof is no longer desirable in the conduct of the business of the Company and its Restricted Subsidiaries, taken as a whole.

Section 5.15 Offer to Repurchase Upon Change of Control.

(a) If a Change of Control occurs, each Holder of Notes will have the right to require the Company to repurchase all or any part (equal to \$2,000 or an integral multiple of \$1,000 in excess thereof) of that Holder's Notes pursuant to a cash tender offer ("Change of Control Offer") on the terms set forth in this Section 5.15. In the Change of Control Offer, the Company will offer a payment in cash ("Change of Control Payment") equal to 101% of the aggregate principal amount of Notes repurchased, plus accrued and unpaid interest, if any, on the Notes repurchased to the date of purchase (the "Change of Control Purchase Date"), subject to the rights of Holders of Notes on the relevant record date to receive interest due on the relevant interest payment date.

Within 30 days following any Change of Control, the Company will mail a notice to each Holder describing the transaction or transactions that constitute the Change of Control and offering to repurchase Notes properly tendered prior to the expiration date specified in the notice, which date will be no earlier than 30 days and no later than 60 days from the date such notice is mailed, pursuant to the procedures required by this Section 5.15 and described in such notice. The Company will comply with the requirements of Rule 14e-1 under the Exchange Act and any other securities laws and regulations thereunder to the extent those laws and regulations are applicable in connection with the repurchase of the Notes as a result of a Change of Control. To the extent that the provisions of any securities laws or regulations conflict with this Section 5.15, the Company will comply with the applicable securities laws and regulations and will not be deemed to have breached its obligations under this Section 5.15 by virtue of such compliance.

- (b) Promptly following the expiration of the Change of Control Offer, the Company will, to the extent lawful, accept for payment all Notes or portions of Notes properly tendered pursuant to the Change of Control Offer. Promptly after such acceptance, the Company will, on the Change of Control Purchase Date:
 - (1) deposit with the Paying Agent an amount equal to the Change of Control Payment in respect of all Notes or portions of Notes accepted for payment; and
 - (2) deliver or cause to be delivered to the trustee the Notes properly accepted together with an Officers' Certificate stating the aggregate principal amount of Notes or portions of Notes being purchased by the Company.

The Paying Agent will promptly mail (but in any case not later than five days after the Change of Control Payment Date) to each Holder of Notes properly tendered the Change of Control Payment for such Notes (or, if all the Notes are then in global form, it will make such payment through the facilities of DTC), and the Trustee will promptly authenticate and mail (or cause to be transferred by book entry) to each Holder a new Note equal in principal amount to any unpurchased portion of the Notes surrendered, if any. The Company will publicly announce the results of the Change of Control Offer on or as soon as practicable after the Change of Control Payment Date.

- (c) The provisions described above that require Vanguard to make a Change of Control Offer following a Change of Control will be applicable whether or not any other provisions of this Indenture are applicable.
- (d) Notwithstanding anything to the contrary in this Section 5.15, the Company will not be required to make a Change of Control Offer upon a Change of Control if (1) a third party makes the Change of Control Offer in the manner, at the time and otherwise in compliance with the requirements set forth in this Section 5.15 applicable to a Change of Control Offer made by the Company and purchases all Notes properly tendered and not withdrawn under the Change of Control Offer, (2) notice of redemption of all outstanding Notes has been given pursuant to Section 4.03, unless and until there is a default in payment of the applicable redemption price or (3) in connection with or in contemplation of any Change of Control, the Company has made an offer to purchase (an "Alternate Offer") any and all Notes validly tendered at a cash price equal to or higher than the Change of Control Payment and has purchased all Notes properly tendered in accordance with the terms of such Alternate Offer.
- (e) Notwithstanding anything to the contrary contained in this Indenture, a Change of Control Offer may be made in advance of a Change of Control, conditioned upon the consummation of such Change of Control, if a definitive agreement is in place for the Change of Control at the time the Change of Control Offer is made.
- (f) In the event that the Holders of not less than 90% in aggregate principal amount of the outstanding Notes accept a Change of Control Offer and the Company (or any third party making such Change of Control Offer in lieu of the Company as described above) purchases all of the Notes held by such Holders, the Issuers will have the right, upon not less than 30 nor more than 60 days prior notice, given not more than 30 days following the purchase pursuant to the Change of Control Offer described above, to redeem all of the Notes that remain outstanding following such purchase at a redemption price equal to the Change of Control Payment plus, to the extent not included in the Change of Control Payment, accrued and unpaid interest, if any, on the Notes that remain outstanding, to the date of redemption (subject to the rights of holders of record on the relevant record date to receive interest due on an interest payment date that is on or prior to the redemption date).

Section 5.16 Additional Note Guarantees.

If, after the date of this Indenture, any Restricted Subsidiary of the Company that is not already a Guarantor Guarantees any other Indebtedness of either of the Issuers or any Guarantor in excess of the De Minimis Guaranteed Amount, or any Domestic Subsidiary, if not then a Guarantor, incurs any Indebtedness under any Credit Facility, then in either case that Subsidiary will become a Guarantor by executing a supplemental indenture substantially in the form of Exhibit C hereto and delivering it to the Trustee within 20 business days of the date on which it Guaranteed or incurred such Indebtedness, as the case may be; *provided, however*, that the preceding shall not apply to Subsidiaries of the Company that have properly been designated as Unrestricted Subsidiaries in accordance with this Indenture for so long as they continue to constitute Unrestricted Subsidiaries. Notwithstanding the preceding, any Note Guarantee of a Restricted Subsidiary that was incurred pursuant to this paragraph shall provide by its terms that it shall be automatically and unconditionally released at such time as such Guarantor ceases both (a) to Guarantee any other Indebtedness of either of the Issuers and any Indebtedness of any other Guarantor (except as a result of payment under any such other Guarantee) and (b) to be an obligor with respect to any Indebtedness under any Credit Facility.

Section 5.17 Designation of Restricted and Unrestricted Subsidiaries.

The Board of Directors of the Company may designate any Restricted Subsidiary of the Company to be an Unrestricted Subsidiary if that designation would not cause a Default. If a Restricted Subsidiary of the Company is designated as an Unrestricted Subsidiary, the aggregate Fair Market Value of all outstanding Investments owned by the Company and its Restricted Subsidiaries in the Subsidiary designated as an Unrestricted Subsidiary will be deemed to be either an Investment made as of the time of the designation that will reduce the amount available for Restricted Payments under Section 5.07(a) hereof or represent a Permitted Investment under one or more clauses of the definition of Permitted Investments, as determined by the Company. That designation will only be permitted if the Investment would be permitted at that time and if the Restricted Subsidiary otherwise meets the definition of an Unrestricted Subsidiary.

Any designation of a Subsidiary of the Company as an Unrestricted Subsidiary will be evidenced to the Trustee by filing with the Trustee a Board Resolution giving effect to such designation and an Officers' Certificate certifying that such designation complied with the preceding conditions and was permitted by Section 5.07 hereof. If, at any time, any Unrestricted Subsidiary would fail to meet the preceding requirements as an Unrestricted Subsidiary, it will thereafter cease to be an Unrestricted Subsidiary for purposes of this Indenture and any Indebtedness of such Subsidiary will be deemed to be incurred by a Restricted Subsidiary of the Company as of such date and, if such Indebtedness is not permitted to be incurred as of such date under Section 5.09 hereof, the Company will be in default of such covenant.

The Board of Directors of the Company may at any time designate any Unrestricted Subsidiary to be a Restricted Subsidiary of the Company; provided that such designation will be deemed to be an incurrence of Indebtedness by a Restricted Subsidiary of the Company of any outstanding Indebtedness of such Unrestricted Subsidiary, and such designation will only be permitted if (1) such Indebtedness is permitted under Section 5.09 hereof, calculated on a pro forma basis as if such designation had occurred at the beginning of the applicable reference period; and (2) no Default or Event of Default would be in existence following such designation.

Section 5.18 Covenant Termination.

Notwithstanding any provision of this Indenture or of the Notes to the contrary, if at any time following the date of this Indenture (a) the Notes are rated Baa3 or better by Moody's and BBB- or better by S&P (or, if either such entity ceases to rate the Notes for reasons outside of the control of the Company, the equivalent investment grade credit rating from any other "nationally recognized statistical rating organization" within the meaning of Section 3(a)(62) of the Exchange Act selected by the Company as a replacement agency), (b) no Default or Event of Default shall have occurred and is continuing under this Indenture and (c) the Company has delivered to the Trustee an Officers' Certificate certifying to such events, Sections 4.09, 5.07, 5.08, 5.09, 5.10, 5.11, 5.17 and 6.01(a)(4) of this Indenture will terminate and no Default or Event of Default shall result from any failure to comply with any of the provisions of such Sections.

ARTICLE 6

SUCCESSORS

Section 6.01 Merger, Consolidation or Sale of Assets.

(a) Neither of the Issuers may, directly or indirectly: (1) consolidate or merge with or into another Person (whether or not such Issuer is the survivor), or (2) sell, assign, transfer, convey, lease or otherwise dispose of all or substantially all of its properties or assets, in one or more related transactions, to another Person, unless:

(1) either: (a) such Issuer is the surviving Person; or (b) the Person formed by or surviving any such consolidation or merger (if other than such Issuer) or to which such sale, assignment, transfer, conveyance, lease or other disposition has been made is a Person organized or existing under the laws of the United States, any state of the United States or the District of Columbia; *provided, however*, that Finance Corp. may not consolidate or merge with or into any Person other than a corporation satisfying such requirement so long as the Company is not a corporation;

(2) the Person formed by or surviving any such consolidation or merger (if other than such Issuer) or the Person to which such sale, assignment, transfer, conveyance, lease or other disposition has been made assumes all the obligations of such Issuer under the Notes and this Indenture pursuant to a supplemental indenture in a form reasonably satisfactory to the Trustee;

(3) immediately after such transaction, no Default or Event of Default exists;

(4) in the case of a transaction involving the Company and not Finance Corp., either immediately after giving effect to such transaction and any related financing transaction on a pro forma basis as if the same had occurred at the beginning of the applicable four-quarter period, either (A) the Company or the Person formed by or surviving any such consolidation or merger (if other than the Company), or to which such sale, assignment, transfer, conveyance, lease or other disposition has been made, would be permitted to incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test set forth in Section 5.09(a) or (B) the Fixed Charge Coverage Ratio of the Company or the Person formed by or surviving any such consolidation or merger (if other than the Company), or to which such sale, assignment, transfer, conveyance, lease or other disposition has been made, is equal to or greater than the Fixed Charge Coverage Ratio of the Company immediately prior to such transaction; or (b) immediately after giving effect to such transaction on a pro forma basis, the Consolidated Net Worth of the Company would be greater than the Consolidated Net Worth of the Company immediately prior to such transaction; and

(5) such Issuer has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that sucl
consolidation, merger or disposition and such supplemental indenture, if any, comply with this Indenture.

- (b) Notwithstanding the restrictions described in Section 6.01(a)(4), any Restricted Subsidiary (other than Finance Corp.) may consolidate with, merge into or dispose of all or part of its properties or assets to the Company, and the Company will not be required to comply with Section 6.01(a)(5) in connection with any such consolidation, merger or disposition
- (c) Notwithstanding Section 6.01(a), the Company may reorganize as any other form of entity in accordance with the following procedures provided that:
 - (1) the reorganization involves the conversion (by merger, sale, contribution or exchange of assets or otherwise) of the Company into a form of entity other than a limited liability company formed under Delaware law;
 - (2) the entity so formed by or resulting from such reorganization is an entity organized or existing under the laws of the United States, any state thereof or the District of Columbia;
 - (3) the entity so formed by or resulting from such reorganization assumes all the obligations of the Company under the Notes and this Indenture pursuant to a supplemental indenture in a form reasonably satisfactory to the Trustee;
 - (4) immediately after such reorganization no Default (other than a Reporting Default) or Event of Default exists; and
 - (5) such reorganization is not materially adverse to the Holders or Beneficial Owners of the Notes (for purposes of this clause (5) a reorganization will not be considered materially adverse to the holders or Beneficial Owners of the Notes solely because the successor or survivor of such reorganization (a) is subject to federal or state income taxation as an entity or (b) is considered to be an "includible corporation" of an affiliated group of corporations within the meaning of Section 1504(b) of the Code or any similar state or local law).
- (d) For purposes of this Section 6.01, the transfer (by lease, assignment, sale or otherwise, in a single transaction or series of transactions) of all or substantially all of the properties or assets of one or more Restricted Subsidiaries of the Company, the Capital Stock of which constitutes all or substantially all of the properties or assets of the Company, shall be deemed to be the transfer of all or substantially all of the properties or assets of the Company.

Upon any consolidation or merger, or any sale, assignment, transfer, conveyance, lease or other disposition of all or substantially all of the properties or assets of an Issuer in a transaction that is subject to, and that complies with the provisions of, Section 6.01 hereof, the successor Person formed by such consolidation or into or with which such Issuer is merged or to which such sale, assignment, transfer, conveyance, lease or other disposition is made shall succeed to, and be substituted for (so that from and after the date of such consolidation, merger, sale, assignment, transfer, lease, conveyance or other disposition, the provisions of this Indenture referring to an "Issuer" shall refer instead to the successor Person and not to the predecessor Issuer), and may exercise every right and power of such Issuer under this Indenture with the same effect as if such successor Person had been named as the predecessor Issuer herein; provided, however, that the predecessor Issuer shall not be relieved from the obligation to pay the principal of, or premium or interest, if any, on, the Notes in the case of a lease of all or substantially all of such Issuer's properties or assets in a transaction that is subject to, and that complies with the provisions of, Section 6.01 hereof.

ARTICLE 7

DEFAULTS AND REMEDIES

Section 7.01 Events of Default.

Each of the following is an "Event of Default":

- (a) default for 30 days in the payment when due of interest on the Notes;
- (b) default in the payment when due (at Stated Maturity, upon redemption or otherwise) of the principal of, or premium, if any, on, the Notes;
 - (c) failure by the Issuers to comply with the provisions of Section 4.09, 5.10, 5.15 or 6.01 hereof;
- (d) failure by the Company for 120 days after notice to the Company by the Trustee or the Holders of at least 25% in aggregate principal amount of the Notes then outstanding to comply with Section 5.03;
- (e) failure by the Issuers for 60 days after notice to the Company by the Trustee or the Holders of at least 25% in aggregate principal amount of the Notes then outstanding to comply with any of their other agreements in this Indenture;
- (f) default under any mortgage, indenture or instrument under which there may be issued or by which there may be secured or evidenced any Indebtedness for money borrowed by the Company or any of its Restricted Subsidiaries (or the payment of which is guaranteed by the Company or any of its Restricted Subsidiaries), whether such Indebtedness or Guarantee now exists, or is created after the date of this Indenture, if that default:

(1) is caused by a failure to pay principal of, premium on, if any, or interest, if any, on such Indebtedness prior to the
expiration of the grace period provided in such Indebtedness on the date of such default (a "Payment Default"); or

(2) results in the acceleration of such Indebtedness prior to its express maturity,

and, in each case, the principal amount of any such Indebtedness, together with the principal amount of any other such Indebtedness under which there has been a Payment Default or the maturity of which has been so accelerated, aggregates \$15.0 million or more; provided, however, if, prior to any acceleration of the Notes, (i) any such Payment Default is cured or waived, (ii) any such acceleration is rescinded, or (iii) such Indebtedness is repaid during the 60 day period commencing upon the end of any applicable grace period for such Payment Default or the occurrence of such acceleration, as the case may be, any Default or Event of Default (but not any acceleration of the Notes) caused by such Payment Default or acceleration shall be automatically rescinded, so long as such rescission does not conflict with any judgment, decree or applicable law;

- (g) failure by the Company or any of its Restricted Subsidiaries to pay final judgments entered by a court or courts of competent jurisdiction aggregating in excess of \$15.0 million (to the extent not covered by insurance by a reputable and creditworthy insurer as to which the insurer has not disclaimed coverage), which judgments are not paid, discharged or stayed, for a period of 60 days;
- (h) the Company, Finance Corp. or any of the Company's Restricted Subsidiaries that is a Significant Subsidiary or any group of Restricted Subsidiaries of the Company that, taken together, would constitute a Significant Subsidiary pursuant to or within the meaning of Bankruptcy Law:
 - (1) commences a voluntary case,
 - (2) consents to the entry of an order for relief against it in an involuntary case,
 - (3) consents to the appointment of a custodian of it or for all or substantially all of its property,
 - (4) makes a general assignment for the benefit of its creditors, or
 - (5) generally is not paying its debts as they become due;
 - (i) a court of competent jurisdiction enters an order or decree under any Bankruptcy Law that:
 - (1) is for relief against the Company, Finance Corp. or any of the Company's Restricted Subsidiaries that is a Significant Subsidiary or any group of Restricted Subsidiaries of the Company that, taken together, would constitute a Significant Subsidiary in an involuntary case;

(2) appoints a custodian of the Company, Finance Corp. or any of the Company's Restricted Subsidiaries that is a Significant Subsidiary or any group of Restricted Subsidiaries of the Company that, taken together, would constitute a Significant Subsidiary or for all or substantially all of the property of the Company or any of its Restricted Subsidiaries that is a Significant Subsidiary or any group of Restricted Subsidiaries of the Company that, taken together, would constitute a Significant Subsidiary; or

(3) orders the liquidation of the Company, Finance Corp. or any of the Company's Restricted Subsidiaries that is a Significant Subsidiary or any group of Restricted Subsidiaries of the Company that, taken together, would constitute a Significant Subsidiary;

and the order or decree remains unstayed and in effect for 60 consecutive days; and

(j) except as permitted by this Indenture, any Note Guarantee is held in any judicial proceeding to be unenforceable or invalid or ceases for any reason to be in full force and effect, or any Guarantor, or any Person acting on behalf of any Guarantor, denies or disaffirms its obligations under its Note Guarantee, except, in each case, by reason of the release of such Note Guarantee in accordance with this Indenture.

Section 7.02 Acceleration.

In the case of an Event of Default specified in clause (h) or (i) of Section 7.01 hereof, with respect to the Company, any Restricted Subsidiary of the Company that is a Significant Subsidiary or any group of Restricted Subsidiaries of the Company that, taken together, would constitute a Significant Subsidiary, all outstanding Notes will become due and payable immediately without further action or notice. If any other Event of Default occurs and is continuing, the Trustee or the Holders of at least 25% in aggregate principal amount of the then outstanding Notes may declare all the Notes to be due and payable immediately.

Upon any such declaration, the Notes shall become due and payable immediately.

The Holders of a majority in aggregate principal amount of the then outstanding Notes by written notice to the Company and the Trustee may, on behalf of all of the Holders of all the Notes, rescind an acceleration and its consequences hereunder, if the rescission would not conflict with any judgment or decree and if all existing Events of Default (except nonpayment of principal of, or premium or interest, if any, on the Notes that has become due solely because of the acceleration) have been cured or waived.

Section 7.03 Other Remedies.

If an Event of Default occurs and is continuing, the Trustee may pursue any available remedy to collect the payment of principal of, or premium or interest, if any, on, the Notes or to enforce the performance of any provision of the Notes or this Indenture.

The Trustee may maintain a proceeding even if it does not possess any of the Notes or does not produce any of them in the proceeding. A delay or omission by the Trustee or any Holder of a Note in exercising any right or remedy accruing upon an Event of Default shall not impair the right or remedy or constitute a waiver of or acquiescence in the Event of Default. All remedies are cumulative to the extent permitted by law.

Section 7.04 Waiver of Past Defaults.

The Holders of a majority in aggregate principal amount of the then outstanding Notes by written notice to the Trustee may, on behalf of the Holders of all of the Notes, waive any existing Default or Event of Default and its consequences hereunder, except a continuing Default or Event of Default in the payment of principal of, or premium or interest, if any, on, the Notes (including in connection with an offer to purchase). Upon any such waiver, such Default shall cease to exist, and any Event of Default arising therefrom shall be deemed to have been cured for every purpose of this Indenture; but no such waiver shall extend to any subsequent or other Default or impair any right consequent thereon.

Section 7.05 Control by Majority.

Holders of a majority in aggregate principal amount of the then outstanding Notes may direct the time, method and place of conducting any proceeding for exercising any remedy available to the Trustee or exercising any trust or power conferred on it. However, the Trustee may refuse to follow any direction that conflicts with law or this Indenture that the Trustee determines may be unduly prejudicial to the rights of other Holders of Notes or that may involve the Trustee in personal liability.

Section 7.06 Limitation on Suits.

No Holder of a Note may pursue any remedy with respect to this Indenture or the Notes unless:

- (a) such Holder has previously given to the Trustee written notice that an Event of Default is continuing;
- (b) Holders of at least 25% in aggregate principal amount of the then outstanding Notes make a written request to the Trustee to pursue the remedy;
- (c) such Holder or Holders offer and, if requested, provide to the Trustee security or indemnity reasonably satisfactory to the Trustee against any loss, liability or expense;
 - (d) the Trustee does not comply with such request within 60 days after receipt of the request and the offer of security or indemnity; and
- (e) during such 60-day period, Holders of a majority in aggregate principal amount of the then outstanding Notes do not give the Trustee a direction inconsistent with such request.

A Holder of a Note may not use this Indenture to prejudice the rights of another Holder of a Note or to obtain a preference or priority over another Holder of a Note.

Section 7.07 Rights of Holders of Notes to Receive Payment.

Notwithstanding any other provision of this Indenture, the right of any Holder of a Note to receive payment of principal of, or premium or interest, if any, on, the Note, on or after the respective due dates expressed in the Note (including in connection with an offer to purchase), or to bring suit for the enforcement of any such payment on or after such respective dates, shall not be impaired or affected without the consent of such Holder.

Section 7.08 Collection Suit by Trustee.

If an Event of Default specified in Section 7.01(a) or (b) hereof occurs and is continuing, the Trustee is authorized to recover judgment in its own name and as trustee of an express trust against the Issuers for the whole amount of principal of, or premium or interest, if any, remaining unpaid on, the Notes and interest on overdue principal and, to the extent lawful, interest and such further amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel.

Section 7.09 Trustee May File Proofs of Claim.

The Trustee is authorized to file such proofs of claim and other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel) and the Holders of the Notes allowed in any judicial proceedings relative to the Issuers (or any other obligor upon the Notes), its creditors or its property and shall be entitled and empowered to collect, receive and distribute any money or other property payable or deliverable on any such claims and any custodian in any such judicial proceeding is hereby authorized by each Holder to make such payments to the Trustee, and in the event that the Trustee shall consent to the making of such payments directly to the Holders, to pay to the Trustee any amount due to it for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under Section 8.07 hereof. To the extent that the payment of any such compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under Section 8.07 hereof out of the estate in any such proceeding, shall be denied for any reason, payment of the same shall be secured by a Lien on, and shall be paid out of, any and all distributions, dividends, money, securities and other properties that the Holders may be entitled to receive in such proceeding whether in liquidation or under any plan of reorganization or arrangement or otherwise. Nothing herein contained shall be deemed to authorize the Trustee to authorize or consent to or accept or adopt on behalf of any Holder any plan of reorganization, arrangement, adjustment or composition affecting the Notes or the rights of any Holder, or to authorize the Trustee to vote in respect of the claim of any Holder in any such proceeding.

Section 7.10 Priorities.

If the Trustee collects any money pursuant to this Article 7, it shall pay out the money in the following order:

First: to the Trustee, its agents and attorneys for amounts due under Section 8.07 hereof, including payment of all compensation, expenses and liabilities incurred, and all advances made, by the Trustee and the costs and expenses of collection;

Second: to Holders of the Notes for amounts due and unpaid on the Notes for principal, premium, if any, or interest, if any, ratably, without preference or priority of any kind, according to the amounts due and payable on the Notes for principal, premium, if any, and interest, if any, respectively; and

Third: to the Issuers or to such party as a court of competent jurisdiction shall direct.

The Trustee may fix a record date and payment date for any payment to Holders of the Notes pursuant to this Section 7.10.

Section 7.11 Undertaking for Costs.

In any suit for the enforcement of any right or remedy under this Indenture or in any suit against the Trustee for any action taken or omitted by it as a Trustee, a court in its discretion may require the filing by any party litigant in the suit of an undertaking to pay the costs of the suit, and the court in its discretion may assess reasonable costs, including reasonable attorneys' fees, against any party litigant in the suit, having due regard to the merits and good faith of the claims or defenses made by the party litigant. This Section 7.11 does not apply to a suit by the Trustee, a suit by a Holder of a Note pursuant to Section 7.07 hereof, or a suit by Holders of more than 10% in aggregate principal amount of the then outstanding Notes.

ARTICLE 8

TRUSTEE

Section 8.01 Duties of Trustee.

- (a) If an Event of Default has occurred and is continuing, the Trustee will exercise such of the rights and powers vested in it by this Indenture, and use the same degree of care and skill in its exercise, as a prudent man would exercise or use under the circumstances in the conduct of his own affairs.
 - (b) Except during the continuance of an Event of Default:

(1) the duties of the Trustee will be determined solely by the express provisions of this Indenture and the Trustee need perform only those duties that are specifically set forth in this Indenture and no others, and no implied covenants or obligations shall be read into this Indenture against the Trustee; and

(2) in the absence of bad faith on its part, the Trustee may conclusively rely, as to the truth of the statements and the
correctness of the opinions expressed therein, upon certificates or opinions furnished to the Trustee and conforming to the requirements of this
Indenture. However, the Trustee will examine the certificates and opinions to determine whether or not they conform to the requirements of this
Indenture

- (c) The Trustee may not be relieved from liabilities for its own negligent action, its own negligent failure to act, or its own willful misconduct, except that:
 - (1) this paragraph does not limit the effect of paragraph (b) of this Section 8.01;
 - (2) the Trustee will not be liable for any error of judgment made in good faith by a Responsible Officer, unless it is proved that the Trustee was negligent in ascertaining the pertinent facts; and
 - (3) the Trustee will not be liable with respect to any action it takes or omits to take in good faith in accordance with a direction received by it pursuant to Section 7.05 hereof.
- (d) Whether or not therein expressly so provided, every provision of this Indenture that in any way relates to the Trustee is subject to paragraphs (a), (b), and (c) of this Section 8.01.
- (e) No provision of this Indenture will require the Trustee to expend or risk its own funds or incur any liability. The Trustee will be under no obligation to exercise any of its rights and powers under this Indenture at the request of any Holders, unless such Holder has offered to the Trustee security and indemnity reasonably satisfactory to it against any loss, liability or expense.
- (f) The Trustee will not be liable for interest on any money received by it except as the Trustee may agree in writing with the Issuers. Money held in trust by the Trustee need not be segregated from other funds except to the extent required by law.

Section 8.02 Rights of Trustee.

- (a) The Trustee may conclusively rely upon any document believed by it to be genuine and to have been signed or presented by the proper Person. The Trustee need not investigate any fact or matter stated in the document.
- (b) Before the Trustee acts or refrains from acting, it may require an Officers' Certificate or an Opinion of Counsel or both. The Trustee will not be liable for any action it takes or omits to take in good faith in reliance on such Officers' Certificate or Opinion of Counsel. The Trustee may consult with counsel and the written advice of such counsel or any Opinion of Counsel will be full and complete authorization and protection from liability in respect of any action taken, suffered or omitted by it hereunder in good faith and in reliance thereon.

- (c) The Trustee may act through its attorneys and agents and will not be responsible for the misconduct or negligence of any agent appointed with due care.
- (d) The Trustee will not be liable for any action it takes or omits to take in good faith that it believes to be authorized or within the rights or powers conferred upon it by this Indenture.
- (e) Unless otherwise specifically provided in this Indenture, any demand, request, direction or notice from the Issuers will be sufficient if signed by an Officer of the Company.
- (f) The Trustee will be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request or direction of any of the Holders unless such Holders have offered to the Trustee reasonable indemnity or security satisfactory to it against the losses, liabilities and expenses that might be incurred by it in compliance with such request or direction.
- (g) The Trustee shall not be deemed to have notice of a Default or an Event of Default unless a Responsible Officer of the Trustee has actual knowledge of such Default or Event of Default.

Section 8.03 Individual Rights of Trustee.

The Trustee in its individual or any other capacity may become the owner or pledgee of Notes and may otherwise deal with the Issuers or any Affiliate of the Issuers with the same rights it would have if it were not Trustee. However, in the event that the Trustee acquires any conflicting interest (as defined in the TIA) after a Default has occurred and is continuing it must eliminate such conflict within 90 days, apply to the SEC for permission to continue as Trustee (if this Indenture has been qualified under the TIA) or resign. Any Agent may do the same with like rights and duties. The Trustee is also subject to Sections 8.10 and 8.11 hereof.

Section 8.04 Trustee's Disclaimer.

The Trustee will not be responsible for and makes no representation as to the validity or adequacy of this Indenture or the Notes, it shall not be accountable for the Issuers' use of the proceeds from the Notes or any money paid to the Issuers or upon the Issuers' direction under any provision of this Indenture, it will not be responsible for the use or application of any money received by any Paying Agent other than the Trustee, and it will not be responsible for any statement or recital herein or any statement in the Notes or any other document in connection with the sale of the Notes or pursuant to this Indenture other than its certificate of authentication.

Section 8.05 Notice of Defaults.

If a Default or Event of Default occurs and is continuing and if it is known to the Trustee, the Trustee will mail to Holders of the Notes a notice of the Default or Event of Default within 90 days after it occurs. Except in the case of a Default or Event of Default in payment of principal of, or premium or interest, if any, on, any Note, the Trustee may withhold the notice if and so long as a committee of its Responsible Officers in good faith determines that withholding the notice is in the interests of the Holders of the Notes.

Section 8.06 Reports by Trustee to Holders of the Notes.

- (a) Within 60 days after each May 1 beginning with May 1, 2013, and for so long as Notes remain outstanding, the Trustee will mail to the Holders of the Notes a brief report dated as of such reporting date that complies with TIA §313(a) (but if no event described in TIA §313(a) has occurred within the twelve months preceding the reporting date, no report need be transmitted). The Trustee also will comply with TIA §313(b)(2). The Trustee will also transmit by mail all reports as required by TIA §313(c).
- (b) A copy of each report at the time of its mailing to the Holders of the Notes will be mailed by the Trustee to the Issuers and filed by the Trustee with the SEC and each stock exchange on which the Notes are listed in accordance with TIA §313(d). The Issuers will promptly notify the Trustee when the Notes are listed on any stock exchange.

Section 8.07 Compensation and Indemnity.

- (a) The Issuers will pay to the Trustee from time to time reasonable compensation for its acceptance of this Indenture and services hereunder. The Trustee's compensation will not be limited by any law on compensation of a trustee of an express trust. The Issuers will reimburse the Trustee promptly upon request for all reasonable disbursements, advances and expenses incurred or made by it in addition to the compensation for its services. Such expenses will include the reasonable compensation, disbursements and expenses of the Trustee's agents and counsel.
- (b) The Issuers and the Guarantors will indemnify the Trustee against any and all losses, liabilities or expenses incurred by it arising out of or in connection with the acceptance or administration of its duties under this Indenture, including the costs and expenses of enforcing this Indenture against the Issuers and the Guarantors (including this Section 8.07) and defending itself against any claim (whether asserted by the Issuers, the Guarantors, any Holder or any other Person) or liability in connection with the exercise or performance of any of its powers or duties hereunder, except to the extent any such loss, liability or expense may be attributable to its negligence or bad faith. The Trustee will notify the Issuers promptly of any claim for which it may seek indemnity. Failure by the Trustee to so notify the Issuers will not relieve the Issuers or any of the Guarantors of their obligations hereunder. The Issuers or such Guarantor will defend the claim, and the Trustee will cooperate in the defense. The Trustee may have separate counsel, and the Issuers will pay the reasonable fees and expenses of such counsel. Neither the Issuers nor any Guarantor need pay for any settlement made without its consent, which consent will not be unreasonably withheld.
 - (c) The obligations of the Issuers and the Guarantors under this Section 8.07 will survive the satisfaction and discharge of this Indenture.
- (d) To secure the Issuers' and the Guarantors' payment obligations in this Section 8.07, the Trustee will have a Lien prior to the Notes on all money or property held or collected by the Trustee, except that held in trust to pay principal of, or premium or interest, if any, on, particular Notes. Such Lien will survive the satisfaction and discharge of this Indenture.

- (e) When the Trustee incurs expenses or renders services after an Event of Default specified in Section 7.01(h) or (i) hereof occurs, the expenses and the compensation for the services (including the fees and expenses of its agents and counsel) are intended to constitute expenses of administration under any Bankruptcy Law.
 - (f) The Trustee will comply with the provisions of TIA §313(b)(2) to the extent applicable.

Section 8.08 Replacement of Trustee.

- (a) A resignation or removal of the Trustee and appointment of a successor Trustee will become effective only upon the successor Trustee's acceptance of appointment as provided in this Section 8.08.
- (b) The Trustee may resign in writing at any time and be discharged from the trust hereby created by so notifying the Issuers. The Holders of a majority in aggregate principal amount of the then outstanding Notes may remove the Trustee by so notifying the Trustee and the Issuers in writing. The Issuers may remove the Trustee if:
 - (1) the Trustee fails to comply with Section 8.10 hereof;
 - (2) the Trustee is adjudged a bankrupt or an insolvent or an order for relief is entered with respect to the Trustee under any Bankruptcy Law;
 - (3) a custodian or public officer takes charge of the Trustee or its property; or
 - (4) the Trustee becomes incapable of acting.
- (c) If the Trustee resigns or is removed or if a vacancy exists in the office of Trustee for any reason, the Issuers will promptly appoint a successor Trustee. Within one year after the successor Trustee takes office, the Holders of a majority in aggregate principal amount of the then outstanding Notes may appoint a successor Trustee to replace the successor Trustee appointed by the Issuers.
- (d) If a successor Trustee does not take office within 60 days after the retiring Trustee resigns or is removed, the retiring Trustee, the Issuers, or the Holders of at least 10% in aggregate principal amount of the then outstanding Notes may petition any court of competent jurisdiction for the appointment of a successor Trustee.
- (e) If the Trustee, after written request by any Holder who has been a Holder for at least six months, fails to comply with Section 8.10 hereof, such Holder may petition any court of competent jurisdiction for the removal of the Trustee and the appointment of a successor Trustee.

(f) A successor Trustee will deliver a written acceptance of its appointment to the retiring Trustee and to the Issuers. Thereupon, the resignation or removal of the retiring Trustee will become effective, and the successor Trustee will have all the rights, powers and duties of the Trustee under this Indenture. The successor Trustee will mail a notice of its succession to Holders. The retiring Trustee will promptly transfer all property held by it as Trustee to the successor Trustee; *provided* all sums owing to the Trustee hereunder have been paid and subject to the Lien provided for in Section 8.07 hereof. Notwithstanding replacement of the Trustee pursuant to this Section 8.08, the Issuers' obligations under Section 8.07 hereof will continue for the benefit of the retiring Trustee.

Section 8.09 Successor Trustee by Merger, etc.

If the Trustee consolidates, merges or converts into, or transfers all or substantially all of its corporate trust business to, another corporation, the successor corporation without any further act will be the successor Trustee.

Section 8.10 Eligibility; Disqualification.

There will at all times be a Trustee hereunder that is a corporation organized and doing business under the laws of the United States of America or of any state thereof that is authorized under such laws to exercise corporate trustee power, that is subject to supervision or examination by federal or state authorities and that has a combined capital and surplus of at least \$100.0 million as set forth in its most recent published annual report of condition.

This Indenture will always have a Trustee who satisfies the requirements of TIA §310(a)(1), (2) and (5). The Trustee is subject to TIA §310(b).

Section 8.11 Preferential Collection of Claims Against Issuers.

The Trustee is subject to TIA §311(a), excluding any creditor relationship listed in TIA §311(b). A Trustee who has resigned or been removed shall be subject to TIA §311(a) to the extent indicated therein.

ARTICLE 9

LEGAL DEFEASANCE AND COVENANT DEFEASANCE

Section 9.01 Option to Effect Legal Defeasance or Covenant Defeasance.

The Issuers may at any time, at the option of their respective Boards of Directors evidenced by a resolution set forth in an Officers' Certificate, elect to have either Section 9.02 or 9.03 hereof be applied to all outstanding Notes upon compliance with the conditions set forth below in this Article 9.

Section 9.02 Legal Defeasance and Discharge.

Upon the Issuers' exercise under Section 9.01 hereof of the option applicable to this Section 9.02, the Issuers and each of the Guarantors will, subject to the satisfaction of the conditions set forth in Section 9.04 hereof, be deemed to have been discharged from their obligations with respect to all outstanding Notes (including the Note Guarantees) on the date the conditions set forth below are satisfied (hereinafter, "Legal Defeasance"). For this purpose, Legal Defeasance means that the Issuers and the Guarantors will be deemed to have paid and discharged the entire Indebtedness represented by the outstanding Notes (including the Note Guarantees), which will thereafter be deemed to be "outstanding" only for the purposes of Section 9.05 hereof and the other Sections of this Indenture referred to in clauses (a) and (b) below, and to have satisfied all their other obligations under such Notes, the Note Guarantees and this Indenture (and the Trustee, on demand of and at the expense of the Issuers, shall execute proper instruments acknowledging the same), except for the following provisions which will survive until otherwise terminated or discharged hereunder:

- (a) the rights of Holders of outstanding Notes to receive payments in respect of the principal of, or premium or interest, if any, on, such Notes when such payments are due from the trust referred to in Section 9.04 hereof;
 - (b) the Issuers' obligations with respect to such Notes under Article 3 and Section 5.02 hereof;
- (c) the rights, powers, trusts, duties and immunities of the Trustee hereunder and the Issuers' and the Guarantors' obligations in connection therewith; and
 - (d) this Article 9.

Subject to compliance with this Article 9, the Issuers may exercise their option under this Section 9.02 notwithstanding the prior exercise of its option under Section 9.03 hereof.

Section 9.03 Covenant Defeasance.

Upon the Issuers' exercise under Section 9.01 hereof of the option applicable to this Section 9.03, the Issuers and each of the Guarantors will, subject to the satisfaction of the conditions set forth in Section 9.04 hereof, be released from each of their respective obligations under the covenants contained in Sections 4.09, 5.03 (except for the obligation to comply with TIA §314(a)), 5.05, 5.07, 5.08, 5.09, 5.10, 5.11, 5.12, 5.13, 5.14 (as it relates to any Restricted Subsidiary of the Company), 5.15, 5.16, and 5.17 hereof and clause (4) of Section 6.01(a) hereof with respect to the outstanding Notes on and after the date the conditions set forth in Section 9.04 hereof are satisfied (hereinafter, "Covenant Defeasance"), and the Notes will thereafter be deemed not "outstanding" for the purposes of any direction, waiver, consent or declaration or act of Holders (and the consequences of any thereof) in connection with such covenants, but will continue to be deemed "outstanding" for all other purposes hereunder (it being understood that such Notes will not be deemed outstanding for accounting purposes to the extent permitted by GAAP). For this purpose, Covenant Defeasance means that, with respect to the outstanding Notes and Note Guarantees, the Issuers and the Guarantors may omit to comply with and will have no liability in respect of any term, condition or limitation set forth in any such covenant, whether directly or indirectly, by reason of any reference elsewhere herein to any such covenant or by reason of any reference in any such covenant to any other provision herein or in any other document and such omission to comply will not constitute a Default or an Event of Default under Section 7.01 hereof, but, except as specified above, the remainder of this Indenture and such Notes and Note Guarantees will be unaffected thereby. In addition, upon the Issuers' exercise under Section 9.01 hereof of the option applicable to this Section 9.03, subject to the satisfaction of the conditions set forth in Section 9.04 he

Section 9.04 Conditions to Legal or Covenant Defeasance.

In order to exercise either Legal Defeasance or Covenant Defeasance under either Section 9.02 or 9.03 hereof:

- (a) the Issuers must irrevocably deposit with the Trustee, in trust, for the benefit of the Holders, cash in U.S. dollars, non-callable Government Securities, or a combination thereof, in such amounts as will be sufficient, in the opinion of a nationally recognized investment bank, appraisal firm or firm of independent public accountants, to pay the principal of, premium on, if any, and interest, if any, on, the outstanding Notes on the stated date for payment thereof or on the applicable redemption date, as the case may be, and the Issuers must specify whether the Notes are being defeased to such stated date for payment or to a particular redemption date;
- (b) in the case of an election under Section 9.02 hereof, the Issuers must deliver to the Trustee an Opinion of Counsel reasonably acceptable to the Trustee confirming that:
 - (1) the Issuers have received from, or there has been published by, the Internal Revenue Service a ruling; or
 - (2) since the date of this Indenture, there has been a change in the applicable federal income tax law, in either case to the effect that, and based thereon such Opinion of Counsel will confirm that, the holders of the outstanding Notes will not recognize income, gain or loss for federal income tax purposes as a result of such Legal Defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such Legal Defeasance had not occurred;
- (c) in the case of an election under Section 9.03 hereof, the Issuers must deliver to the Trustee an Opinion of Counsel reasonably acceptable to the Trustee confirming that the Holders of the outstanding Notes will not recognize income, gain or loss for federal income tax purposes as a result of such Covenant Defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such Covenant Defeasance had not occurred;
- (d) no Default or Event of Default has occurred and is continuing on the date of such deposit (other than a Default or Event of Default resulting from the borrowing of funds to be applied to such deposit (and any similar concurrent deposit relating to other Indebtedness), and the granting of Liens to secure such borrowings);
- (e) such Legal Defeasance or Covenant Defeasance will not result in a breach or violation of, or constitute a default under, any material agreement or instrument (other than this Indenture and the agreements governing any other Indebtedness being defeased, discharged or replaced) to which the Company or any of its Subsidiaries is a party or by which the Company or any of its Subsidiaries is bound;

(f) the Issuers must deliver to the Trustee an Officers' Certificate stating that the deposit was not made by the Issuers with the intent of preferring the Holders of the Notes over the other creditors of the Issuers with the intent of defeating, hindering, delaying or defrauding any creditors of the Issuers or others; and

(g) the Issuers must deliver to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent relating to the Legal Defeasance or the Covenant Defeasance have been complied with.

Section 9.05 Deposited Money and Government Securities to be Held in Trust; Other Miscellaneous Provisions.

Subject to Section 9.06 hereof, all money and non-callable Government Securities (including the proceeds thereof) deposited with the Trustee (or other qualifying trustee, collectively for purposes of this Section 9.05, the "Trustee") pursuant to Section 9.04 hereof in respect of the outstanding Notes will be held in trust and applied by the Trustee, in accordance with the provisions of such Notes and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as Paying Agent) as the Trustee may determine, to the Holders of such Notes of all sums due and to become due thereon in respect of principal, or premium or interest, if any, but such money need not be segregated from other funds except to the extent required by law.

The Issuers will pay and indemnify the Trustee against any tax, fee or other charge imposed on or assessed against the cash or non-callable Government Securities deposited pursuant to Section 9.04 hereof or the principal and interest received in respect thereof other than any such tax, fee or other charge which by law is for the account of the Holders of the outstanding Notes.

Notwithstanding anything in this Article 9 to the contrary, the Trustee will deliver or pay to the Issuers from time to time upon the request of the Issuers any money or non-callable Government Securities held by it as provided in Section 9.04 hereof which, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee (which may be the opinion delivered under Section 9.04(a) hereof), are in excess of the amount thereof that would then be required to be deposited to effect an equivalent Legal Defeasance or Covenant Defeasance.

Section 9.06 Repayment to Issuers.

Any money deposited with the Trustee or any Paying Agent, or then held by the Issuers, in trust for the payment of the principal of, or premium or interest, if any, on, any Note and remaining unclaimed for two years after such principal, or premium or interest, if any, has become due and payable shall be paid to the Issuers on their request or (if then held by the Issuers) will be discharged from such trust; and the Holder of such Note will thereafter be permitted to look only to the Issuers for payment thereof, and all liability of the Trustee or such Paying Agent with respect to such trust money, and all liability of the Issuers as trustee thereof, will thereupon cease; *provided, however*, that the Trustee or such Paying Agent, before being required to make any such repayment, may at the expense of the Issuers cause to be published once, in the New York Times and The Wall Street Journal (national edition), notice that such money remains unclaimed and that, after a date specified therein, which will not be less than 30 days from the date of such notification or publication, any unclaimed balance of such money then remaining will be repaid to the Issuers.

Section 9.07 Reinstatement.

If the Trustee or Paying Agent is unable to apply any U.S. dollars or non-callable Government Securities in accordance with Section 9.02 or 9.03 hereof, as the case may be, by reason of any order or judgment of any court or governmental authority enjoining, restraining or otherwise prohibiting such application, then the Issuers' and the Guarantors' obligations under this Indenture and the Notes and the Note Guarantees will be revived and reinstated as though no deposit had occurred pursuant to Section 9.02 or 9.03 hereof until such time as the Trustee or Paying Agent is permitted to apply all such money in accordance with Section 9.02 or 9.03 hereof, as the case may be; *provided, however*, that, if the Issuers make any payment of principal of, or premium or interest, if any, on, any Note following the reinstatement of its obligations, the Issuers will be subrogated to the rights of the Holders of such Notes to receive such payment from the money held by the Trustee or Paying Agent.

ARTICLE 10

AMENDMENT, SUPPLEMENT AND WAIVER

Section 10.01 Without Consent of Holders of Notes.

Notwithstanding Section 10.02 of this Indenture, without the consent of any Holder of Notes, the Issuers, the Guarantors and the Trustee may amend or supplement this Indenture, the Notes or the Note Guarantees:

- (a) to cure any ambiguity, defect or inconsistency;
- (b) to provide for uncertificated Notes in addition to or in place of certificated Notes;
- (c) to provide for the assumption of the Issuers' or a Guarantor's obligations to Holders of the Notes and Note Guarantees in the case of a merger or consolidation or sale of all or substantially all of the Issuers' or such Guarantor's properties or assets, as applicable;
- (d) to make any change that would provide any additional rights or benefits to the Holders of the Notes or that does not adversely affect the legal rights under this Indenture of any Holder;
 - (e) to comply with requirements of the SEC in order to effect or maintain the qualification of this Indenture under the TIA;

- (f) to conform the text of this Indenture, the Notes or the Note Guarantees to any provision of the "Description of Notes" section of the Issuers' Prospectus Supplement dated March 30, 2012, relating to the initial offering of the Notes;
 - (g) to provide for the issuance of Additional Notes in accordance with the limitations set forth in this Indenture as of the date hereof;
 - (h) to secure the Notes or the Note Guarantees pursuant to the requirements of Section 5.12 hereof;
- (i) to add any additional Guarantor or to evidence the release of any Guarantor from its Note Guarantee, in each case as provided in this Indenture; or
 - (j) to evidence or provide for the acceptance of appointment under this Indenture of a successor Trustee.

Upon the request of the Company, and upon receipt by the Trustee of the documents described in Section 10.06 hereof, the Trustee will join with the Issuers and the Guarantors in the execution of any amended or supplemental indenture authorized or permitted by the terms of this Section 10.01 and to make any further appropriate agreements and stipulations that may be therein contained, but the Trustee will not be obligated to enter into such amended or supplemental indenture that affects its own rights, duties or immunities under this Indenture or otherwise.

Section 10.02 With Consent of Holders of Notes.

Except as provided below in this Section 10.02, the Issuers, the Guarantors and the Trustee may amend or supplement this Indenture (including, without limitation, Sections 4.09, 5.10 and 5.15 hereof) and the Notes and the Note Guarantees with the consent of the Holders of a majority in aggregate principal amount of the then outstanding Notes (including, without limitation, Additional Notes, if any) voting as a single class (including, without limitation, consents obtained in connection with a tender offer or exchange offer for, or purchase of, the Notes), and, subject to Sections 7.04 and 7.07 hereof, any existing Default or Event of Default (other than a Default or Event of Default in the payment of the principal of, or premium or interest, if any, on, the Notes, except a payment default resulting from an acceleration that has been rescinded) or compliance with any provision of this Indenture or the Notes or the Note Guarantees may be waived with the consent of the Holders of a majority in aggregate principal amount of the then outstanding Notes (including, without limitation, Additional Notes, if any) voting as a single class (including, without limitation, consents obtained in connection with a tender offer or exchange offer for, or purchase of, the Notes). Section 3.08 hereof shall determine which Notes are considered to be "outstanding" for purposes of this Section 10.02. However, without the consent of each Holder affected, an amendment, supplement or waiver under this Section 10.02 may not (with respect to any Notes held by a non-consenting Holder):

(a) reduce the principal amount of Notes whose Holders must consent to an amendment, supplement or waiver;

- (b) reduce the principal of or change the fixed maturity of any Note or alter or waive any of the provisions with respect to the redemption or repurchase of the Notes (other than provisions under Section 4.09, 5.10 or 5.15);
 - (c) reduce the rate of or change the time for payment of interest, including default interest, on any Note;
- (d) waive a Default or Event of Default in the payment of principal of, or premium or interest, if any, on the Notes (except a rescission of acceleration of the Notes by the Holders of a majority in aggregate principal amount of the then outstanding Notes and a waiver of the payment default that resulted from such acceleration);
 - (e) make any Note payable in money other than that stated in the Notes;
- (f) make any change in the provisions of this Indenture relating to waivers of past Defaults or the rights of Holders of the Notes to receive payments of principal of, or premium or interest, if any, on, the Notes (other than as permitted in clause (g) below);
 - (g) waive a redemption or repurchase payment with respect to any Note (other than a payment required by Section 4.09, 5.10 or 5.15);
- (h) release any Guarantor from any of its obligations under its Note Guarantee or this Indenture, except in accordance with the terms of this Indenture; or
 - (i) make any change in the preceding amendment, supplement and waiver provisions.

Upon the request of the Issuers accompanied by a resolution of their respective Boards of Directors authorizing the execution of any such amended or supplemental indenture, and upon the filing with the Trustee of evidence satisfactory to the Trustee of the consent of the Holders of the Notes as aforesaid, and upon receipt by the Trustee of the documents described in Section 10.06 hereof, the Trustee will join with the Issuers and the Guarantors in the execution of such amended or supplemental indenture directly affects the Trustee's own rights, duties or immunities under this Indenture or otherwise, in which case the Trustee may in its discretion, but will not be obligated to, enter into such amended or supplemental indenture.

(j) The consent of the Holders is not necessary under this Section 10.02 to approve the particular form of any proposed amendment, supplement or waiver. It is sufficient if such consent approves the substance of the proposed amendment, supplement or waiver. After an amendment, supplement or waiver under this Indenture requiring the approval of the Holders becomes effective, the Company will mail to the Holders a notice briefly describing the amendment, supplement or waiver. However, the failure to give such notice, or any defect in the notice, will not impair or affect the validity of the amendment, supplement or waiver.

Section 10.03 Compliance with Trust Indenture Act.

Every amendment or supplement to this Indenture or the Notes will be set forth in an amended or supplemental indenture that complies with the TIA as then in effect.

Section 10.04 Revocation and Effect of Consents.

Until an amendment, supplement or waiver becomes effective, a consent to it by a Holder of a Note is a continuing consent by the Holder of a Note and every subsequent Holder of a Note or portion of a Note that evidences the same debt as the consenting Holder's Note, even if notation of the consent is not made on any Note. However, any such Holder of a Note or subsequent Holder of a Note may revoke the consent as to its Note if the Trustee receives written notice of revocation before the date the amendment, supplement or waiver becomes effective. An amendment, supplement or waiver becomes effective in accordance with its terms and thereafter binds every Holder.

Section 10.05 Notation on or Exchange of Notes.

The Trustee may place an appropriate notation about an amendment, supplement or waiver on any Note thereafter authenticated. The Issuers in exchange for all Notes may issue and the Trustee shall, upon receipt of an Authentication Order, authenticate new Notes that reflect the amendment, supplement or waiver.

Failure to make the appropriate notation or issue a new Note will not affect the validity and effect of such amendment, supplement or waiver.

Section 10.06 Trustee to Sign Amendments, etc.

The Trustee will sign any amended or supplemental indenture authorized pursuant to this Article 10 if the amendment or supplement does not adversely affect the rights, duties, liabilities or immunities of the Trustee. In executing any amended or supplemental indenture, the Trustee will be entitled to receive and (subject to Section 8.01 hereof) will be fully protected in relying upon, in addition to the documents required by Section 13.04 hereof, an Officers' Certificate and an Opinion of Counsel stating that the execution of such amended or supplemental indenture is authorized or permitted by this Indenture.

ARTICLE 11

NOTE GUARANTEES

Section 11.01 Guarantee.

(a) Subject to this Article 11, each of the Guarantors hereby, jointly and severally, unconditionally Guarantees to each Holder of a Note authenticated and delivered by the Trustee and to the Trustee and its successors and assigns, irrespective of the validity and enforceability of this Indenture, the Notes or the obligations of the Issuers hereunder or thereunder, that:

(1) the principal of, or premium or interest, if any, on, the Notes will be promptly paid in full when due, whether at
stated maturity, by acceleration, redemption or otherwise, and interest on the overdue principal of, or premium or interest, if any, on, the Notes, if
lawful, and all other obligations of the Company to the Holders or the Trustee hereunder or thereunder will be promptly paid in full or performed, all
in accordance with the terms hereof and thereof; and

(2) in case of any extension of time of payment or renewal of any Notes or any of such other obligations, that same will be promptly paid in full when due or performed in accordance with the terms of the extension or renewal, whether at stated maturity, by acceleration or otherwise.

Failing payment when due of any amount so Guaranteed or any performance so Guaranteed for whatever reason, the Guaranters will be jointly and severally obligated to pay the same immediately. Each Guaranter agrees that this is a Guarantee of payment and not a Guarantee of collection.

- (b) The Guarantors hereby agree that their obligations hereunder are unconditional, irrespective of the validity, regularity or enforceability of the Notes or this Indenture, the absence of any action to enforce the same, any waiver or consent by any Holder of the Notes with respect to any provisions hereof or thereof, the recovery of any judgment against the Issuers, any action to enforce the same or any other circumstance which might otherwise constitute a legal or equitable discharge or defense of a guarantor. Each Guarantor hereby waives diligence, presentment, demand of payment, filing of claims with a court in the event of insolvency or bankruptcy of the Issuers, any right to require a proceeding first against the Issuers, protest, notice and all demands whatsoever and covenant that this Note Guarantee will not be discharged except by complete performance of the obligations contained in the Notes and this Indenture.
- (c) If any Holder or the Trustee is required by any court or otherwise to return to the Issuers, the Guarantors or any custodian, trustee, liquidator or other similar official acting in relation to either the Issuers or the Guarantors, any amount paid by any of them to the Trustee or such Holder, this Note Guarantee, to the extent theretofore discharged, will be reinstated in full force and effect.
- (d) Each Guarantor agrees that it will not be entitled to any right of subrogation in relation to the Holders in respect of any obligations Guaranteed hereby until payment in full of all obligations Guaranteed hereby. Each Guarantor further agrees that, as between the Guarantors, on the one hand, and the Holders and the Trustee, on the other hand, (1) the maturity of the obligations Guaranteed hereby may be accelerated as provided in Article 7 hereof for the purposes of this Note Guarantee, notwithstanding any stay, injunction or other prohibition preventing such acceleration in respect of the obligations Guaranteed hereby, and (2) in the event of any declaration of acceleration of such obligations as provided in Article 7 hereof, such obligations (whether or not due and payable) will forthwith become due and payable by the Guarantors for the purpose of this Note Guarantee. The Guarantors will have the right to seek contribution from any non-paying Guarantor so long as the exercise of such right does not impair the rights of the Holders under the Note Guarantee.

Section 11.02 Limitation on Guarantor Liability.

Each Guarantor and, by its acceptance of Notes, each Holder hereby confirm that it is the intention of all such parties that the Note Guarantee of such Guarantor not constitute a fraudulent transfer or conveyance for purposes of Bankruptcy Law, the Uniform Fraudulent Conveyance Act, the Uniform Fraudulent Transfer Act or any similar federal or state law to the extent applicable to any Note Guarantee. To effectuate the foregoing intention, the Trustee, the Holders and the Guarantors hereby irrevocably agree that the obligations of such Guarantor will be limited to the maximum amount that will, after giving effect to such maximum amount and all other contingent and fixed liabilities of such Guarantor that are relevant under such laws, and after giving effect to any collections from, rights to receive contribution from or payments made by or on behalf of any other Guarantor in respect of the obligations of such other Guarantor under this Article 11, result in the obligations of such Guarantor under its Note Guarantee not constituting a fraudulent transfer or conveyance.

Section 11.03 Execution and Delivery of Note Guarantee.

To evidence its Note Guarantee set forth in Section 11.01 hereof, each Guarantor hereby agrees that a notation of such Note Guarantee substantially in the form attached as Exhibit B hereto will be endorsed by an Officer of such Guarantor on each Note authenticated and delivered by the Trustee and that this Indenture, or a supplement thereto, will be executed on behalf of such Guarantor by one of its Officers.

Each Guarantor hereby agrees that its Note Guarantee set forth in Section 11.01 hereof will remain in full force and effect notwithstanding any failure to endorse on each Note a notation of such Note Guarantee.

If an Officer whose signature is on the notation of its Note Guarantee no longer holds that office at the time the Trustee authenticates the Note on which such notation of its Note Guarantee is endorsed, the Note Guarantee will be valid nevertheless.

The delivery of any Note by the Trustee, after the authentication thereof hereunder, will constitute due delivery of the Note Guarantee set forth in this Indenture on behalf of the Guaranters.

In the event that the Company or any of its Restricted Subsidiaries creates or acquires any Restricted Subsidiary after the date of this Indenture, if required by Section 5.16 hereof, the Company will cause such Restricted Subsidiary to comply with the provisions of Section 5.16 hereof and this Article 11, to the extent applicable.

Section 11.04 Guarantors May Consolidate, etc., on Certain Terms.

No Guarantor may sell or otherwise dispose of, in one or more related transactions, all or substantially all of its properties or assets to, or consolidate with or merge with or into (whether or not such Guarantor is the surviving Person) another Person, other than the Company or another Guarantor, unless:

- (a) immediately after giving effect to such transaction or series of transactions, no Default or Event of Default exists; and
- (b) either:
- (1) the Person acquiring the properties or assets in any such sale or other disposition or the Person formed by or surviving any such consolidation or merger (if other than the Guarantor) unconditionally assumes all the obligations of that Guarantor under its Note Guarantee and this Indenture pursuant to a supplemental indenture in form reasonably satisfactory to the Trustee; or
 - (2) such transaction or series of transactions does not violate Section 5.10 hereof.

In case of any such consolidation, merger, sale or other disposition and upon the assumption by the successor Person, by supplemental indenture, executed and delivered to the Trustee and satisfactory in form to the Trustee, of the Note Guarantee of the Guarantor and the due and punctual performance of all of the covenants and conditions of this Indenture to be performed by the Guarantor, such successor Person will succeed to and be substituted for the Guarantor with the same effect as if it had been named herein as a Guarantor. Such successor Person thereupon may cause to be signed any or all of the notations of Note Guarantees to be endorsed upon all of the Notes issuable hereunder which theretofore shall not have been signed by the Issuers and delivered to the Trustee. All the Note Guarantees so issued will in all respects have the same legal rank and benefit under this Indenture as the Note Guarantees theretofore and thereafter issued in accordance with the terms of this Indenture as though all of such Note Guarantees had been issued at the date of the execution hereof.

Section 11.05 Releases.

The Note Guarantee of a Guarantor shall be released:

- (a) in connection with any sale or other disposition of all or substantially all of the properties or assets of that Guarantor, by way of merger, consolidation or otherwise, to a Person that is not (either before or after giving effect to such transaction) the Company or a Restricted Subsidiary of the Company, if the sale or other disposition does not violate Section 5.10 hereof;
- (b) in connection with any sale or other disposition of Capital Stock of that Guarantor to a Person that is not (either before or after giving effect to such transaction) the Company or a Restricted Subsidiary of the Company, if the sale or other disposition does not violate Section 5.10 hereof and such Guarantor ceases to be a Restricted Subsidiary of the Company as a result of the sale or other disposition;
- (c) upon designation of any Restricted Subsidiary that is a Guarantor as an Unrestricted Subsidiary in accordance with the terms of this Indenture;

- (d) upon Legal Defeasance or Covenant Defeasance in accordance with Article 9 hereof or satisfaction and discharge of this Indenture in accordance with Article 12 hereof;
 - (e) upon the liquidation or dissolution of such Guarantor provided no Default or Event of Default has occurred that is continuing;
- (f) at such time as such Guaranter ceases both (a) to Guarantee any other Indebtedness of either of the Issuers and any Indebtedness of any other Guaranter (except as a result of payment under any such other Guarantee) and (b) to be an obligor with respect to any Indebtedness under any Credit Facility; or
- (g) upon such Guarantor consolidating with, merging into or transferring all of its properties or assets to either of the Issuers or another Guarantor, and as a result of, or in connection with, such transaction such Guarantor dissolving or otherwise ceasing to exist.

Any Guarantor not released from its obligations under its Note Guarantee as provided in this Section 11.05 will remain liable for the full amount of principal of, or premium or interest, if any, on, the Notes and for the other obligations of any Guarantor under this Indenture as provided in this Article 11.

ARTICLE 12

SATISFACTION AND DISCHARGE

Section 12.01 Satisfaction and Discharge.

This Indenture will be discharged and will cease to be of further effect as to all Notes issued hereunder (except as to surviving rights of registration of transfer or exchange of the Notes and as otherwise specified in this Article 12), when:

(a) either:

(1) all Notes that have been authenticated, except lost, stolen or destroyed Notes that have been replaced or paid and Notes for whose payment money has been deposited in trust and thereafter repaid to the Issuers, have been delivered to the Trustee for cancellation; or

(2) all Notes that have not been delivered to the Trustee for cancellation have become due and payable by reason of the mailing of a notice of redemption or otherwise or will become due and payable within one year and either an Issuer or any Guarantor has irrevocably deposited or caused to be deposited with the Trustee as trust funds in trust solely for the benefit of the Holders, cash in U.S. dollars, non-callable Government Securities, or a combination thereof, in such amounts as will be sufficient, without consideration of any reinvestment of interest, to pay and discharge the entire Indebtedness on the Notes not delivered to the Trustee for cancellation for principal, or premium, if any, or interest, if any, to the date of Stated Maturity or redemption;

- (b) in respect of subclause (2) of clause (a) of this Section 12.01, no Event of Default has occurred and is continuing on the date of the deposit (other than an Event of Default resulting from the borrowing of funds to be applied to such deposit and any similar deposit relating to other Indebtedness and, in each case, the granting of Liens to secure such borrowings) and the deposit will not result in a breach or violation of, or constitute a default under, any other instrument to which either Issuer or any Guarantor is a party or by which either Issuer or any Guarantor is bound (other than with respect to the borrowing of funds to be applied concurrently to make the deposit required to effect such satisfaction and discharge and any similar concurrent deposit relating to other Indebtedness, and in each case the granting of Liens to secure such borrowings);
 - (c) the Issuers have paid or caused to be paid all other sums payable by the Issuers under this Indenture; and
- (d) the Issuers have delivered irrevocable instructions to the Trustee to apply the deposited money toward the payment of the Notes at Stated Maturity or on the redemption date, as the case may be.

In addition, the Issuers must deliver an Officers' Certificate and an Opinion of Counsel to the Trustee stating that all conditions precedent to satisfaction and discharge have been satisfied.

Notwithstanding the satisfaction and discharge of this Indenture, if funds have been deposited with the Trustee pursuant to subclause (2) of clause (a) of this Section 12.01, the provisions of Section 12.02 and Section 9.06 hereof will survive. In addition, nothing in this Section 12.01 will be deemed to discharge those provisions of Section 8.07 hereof, that, by their terms, survive the satisfaction and discharge of this Indenture.

Section 12.02 Application of Trust Money.

Subject to the provisions of Section 9.06 hereof, all funds deposited with the Trustee pursuant to Section 12.01 hereof shall be held in trust and applied by it, in accordance with the provisions of the Notes and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent) as the Trustee may determine, to the Persons entitled thereto, of the principal, or premium, if any, or interest, if any, for whose payment such money has been deposited with the Trustee; but such funds need not be segregated from other funds except to the extent required by law.

If the Trustee or Paying Agent is unable to apply any money or Government Securities in accordance with Section 12.01 hereof by reason of any legal proceeding or by reason of any order or judgment of any court or governmental authority enjoining, restraining or otherwise prohibiting such application, the Issuers' and any Guarantor's obligations under this Indenture and the Notes shall be revived and reinstated as though no deposit had occurred pursuant to Section 12.01 hereof; *provided* that if the Issuers have made any payment of principal of, or premium or interest, if any, on, any Notes because of the reinstatement of their obligations, the Issuers shall be subrogated to the rights of the Holders of such Notes to receive such payment from the money or Government Securities held by the Trustee or Paying Agent.

ARTICLE 13

MISCELLANEOUS

Section 13.01 Trust Indenture Act Controls.

This Indenture shall incorporate and be governed by the provisions of the TIA that are required to be part of and to govern indentures qualified under the TIA. If any provision of this Indenture limits, qualifies or conflicts with the duties imposed by TIA §318(c), the imposed duties will control.

Section 13.02 Notices.

Any notice or communication by the Issuers, any Guarantor or the Trustee to the others is duly given if in writing in the English language and delivered in Person or by first class mail (registered or certified, return receipt requested), electronic image scan, facsimile transmission or overnight air courier guaranteeing next day delivery, to the others' address:

If to any of the Issuers and the Guarantors:

Vanguard Natural Resources 5847 San Felipe, Suite 3000 Houston, TX 77057 Facsimile No.: (832) 327-2260 Attention: Chief Financial Officer

with a copy (which shall not constitute notice) to:

Vinson & Elkins L.L.P. 1001 Fannin, Suite 2500 Houston, TX 77002 Facsimile No.: (832) 327-2260 Attention: David P. Oelman

If to the Trustee:

U.S. Bank National Association 5555 San Felipe Street, Suite 1150 Houston, TX 77056

Facsimile No.: (713) 235-9213 Attention: Corporate Trust Services

The Issuers, any Guarantor or the Trustee, by notice to the others, may designate additional or different addresses for subsequent notices or communications.

All notices and communications (other than those sent to Holders) will be deemed to have been duly given: at the time delivered by hand, if personally delivered; five Business Days after being deposited in the mail, postage prepaid, if mailed; when receipt acknowledged, if transmitted by electronic image scan or facsimile; and the next Business Day after timely delivery to the courier, if sent by overnight air courier guaranteeing next day delivery.

Any notice or communication to a Holder will be mailed by first class mail, certified or registered, return receipt requested, or by overnight air courier guaranteeing next day delivery to its address shown on the Register kept by the Registrar. Any notice or communication will also be so mailed to any Person described in TIA §313(c), to the extent required by the TIA. Failure to mail a notice or communication to a Holder or any defect in it will not affect its sufficiency with respect to other Holders.

If a notice or communication is mailed in the manner provided above within the time prescribed, it is duly given, whether or not the addressee receives it.

If the Issuers mail a notice or communication to Holders, they will mail a copy to the Trustee and each Agent at the same time.

Section 13.03 Communication by Holders of Notes with Other Holders of Notes.

Holders may communicate pursuant to TIA §312(b) with other Holders with respect to their rights under this Indenture or the Notes. The Issuers, the Trustee, the Registrar and anyone else shall have the protection of TIA §312(c).

Section 13.04 Certificate and Opinion as to Conditions Precedent.

Upon any request or application by the Issuers to the Trustee to take any action under this Indenture, the Issuers shall furnish to the Trustee:

- (a) an Officers' Certificate in form and substance reasonably satisfactory to the Trustee (which must include the statements set forth in Section 13.05 hereof) stating that, in the opinion of the signers, all conditions precedent and covenants, if any, provided for in this Indenture relating to the proposed action have been satisfied; and
- (b) an Opinion of Counsel in form and substance reasonably satisfactory to the Trustee (which must include the statements set forth in Section 13.05 hereof) stating that, in the opinion of such counsel, all such conditions precedent and covenants have been satisfied.

Section 13.05 Statements Required in Certificate or Opinion.

Each certificate or opinion with respect to compliance with a condition or covenant provided for in this Indenture (other than a certificate provided pursuant to TIA §314(a)(4)) must comply with the provisions of TIA §314(e) and must include:

- (a) a statement that the person making such certificate or opinion has read such covenant or condition;
- (b) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based;

- (c) a statement that, in the opinion of such person, he or she has made such examination or investigation as is necessary to enable him or her to express an informed opinion as to whether or not such covenant or condition has been satisfied; and
 - (d) a statement as to whether or not, in the opinion of such person, such condition or covenant has been satisfied.

Section 13.06 Rules by Trustee and Agents.

The Trustee may make reasonable rules for action by or at a meeting of Holders. The Registrar or Paying Agent may make reasonable rules and set reasonable requirements for its functions.

Section 13.07 No Personal Liability of Directors, Officers, Employees and Unitholders.

No past, present or future director, officer, partner, employee, incorporator, manager, unitholder or other owner of Capital Stock of the Issuers or any Guarantor, as such, will have any liability for any obligations of the Issuers or the Guarantors under the Notes, this Indenture, the Note Guarantees 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.

Section 13.08 Governing Law.

THE LAW OF THE STATE OF NEW YORK WILL GOVERN AND BE USED TO CONSTRUE THIS INDENTURE, THE NOTES AND THE NOTE GUARANTEES.

Section 13.09 No Adverse Interpretation of Other Agreements.

This Indenture may not be used to interpret any other indenture, loan or debt agreement of the Company or its Subsidiaries or of any other Person. Any such indenture, loan or debt agreement may not be used to interpret this Indenture.

Section 13.10 Successors.

All agreements of the Issuers in this Indenture and the Notes will bind their respective successors. All agreements of the Trustee in this Indenture will bind its successors. All agreements of each Guarantor in this Indenture will bind its successors, except as otherwise provided in Section 11.05 hereof.

Section 13.11 Severability.

In case any provision in this Indenture or in the Notes is invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions will not in any way be affected or impaired thereby.

Section 13.12 Counterpart Originals.

The parties may sign any number of copies of this Indenture, and each party hereto may sign any number of separate copies of this Indenture. Each signed copy shall be an original, but all of them together represent the same agreement. The exchange of copies of this Indenture and of signature pages by facsimile or PDF transmission shall constitute effective execution and delivery of this Indenture as to the parties hereto and may be used in lieu of the original Indenture for all purposes. Signatures of the parties hereto transmitted by facsimile or PDF shall be deemed to be their original signatures for all purposes.

Section 13.13 Table of Contents, Headings, etc.

The Table of Contents, Cross-Reference Table and headings of the Articles and Sections of this Indenture have been inserted for convenience of reference only, are not to be considered a part of this Indenture and will in no way modify or restrict any of the terms or provisions hereof.

Section 13.14 Payment Date Other Than a Business Day.

If any payment with respect to any principal of, or premium or interest, if any, on any Note (including any payment to be made on any date fixed for redemption or purchase of any Note) is due on a day which is not a Business Day, then the payment need not be made on such date, but may be made on the next Business Day with the same force and effect as if made on such date, and no interest will accrue for the intervening period.

Section 13.15 Evidence of Action by Holders.

Whenever in this Indenture it is provided that the Holders of a specified percentage in aggregate principal amount of the Notes may take action (including the making of any demand or request, the giving of any direction, notice, consent or waiver or the taking of any other action) the fact that at the time of taking any such action the Holders of such specified percentage have joined therein may be evidenced (a) by any instrument or any number of instruments of similar tenor executed by Holders in person or by agent or proxy appointed in writing, (b) by the record of the Holders voting in favor thereof at any meeting of Holders duly called and held in accordance with procedures approved by the Trustee, (c) by a combination of such instrument or instruments and any such record of such a meeting of Holders or (d) in the case of Notes evidenced by a Global Note, by any electronic transmission or other message, whether or not in written format, that complies with the Depositary's applicable procedures.

[Signatures on following page]

VANGUARD NATURAL RESOURCES, LLC

By: /s/ Scott W. Smith Scott W. Smith

President and Chief Executive Officer

VNR FINANCE CORP.

By: /s/ Scott W. Smith Scott W. Smith President

GUARANTORS

VANGUARD NATURAL GAS, LLC

By: VANGUARD NATURAL RESOURCES, LLC, its sole manager

By: /s/ Scott W. Smith
Scott W. Smith

President and Chief Executive Officer

VNR HOLDINGS, LLC VANGUARD PERMIAN, LLC

By: VANGUARD NATURAL GAS, LLC,

their sole manager

By: VANGUARD NATURAL RESOURCES, LLC, its sole manager

By: <u>/s/ Scott W. Smith</u> Scott W. Smith

President and Chief Executive Officer

ENCORE ENERGY PARTNERS OPERATING LLC

By: VANGUARD NATURAL GAS, LLC,

its sole director

By: VANGUARD NATURAL RESOURCES, LLC, its sole manager

By: /s/ Scott W. Smith Scott W. Smith

President and Chief Executive Officer

ENCORE CLEAR FORK PIPELINE LLC

By: ENCORE ENERGY PARTNERS OPERATING LLC, its sole manager

By: VANGUARD NATURAL GAS, LLC,

its sole director

By: VANGUARD NATURAL RESOURCES, LLC, its sole manager

By: /s/ Scott W. Smith Scott W. Smith

President and Chief Executive Officer

U.S. BANK NATIONAL ASSOCIATION,

as Trustee

By: /s/ Mauri J. Cowen Mauri J. Cowen Vice President

7.875% Senior Notes due 2020

No \$
VANGUARD NATURAL RESOURCES, LLC
VNR FINANCE CORP.
promise to pay, jointly and severally, to or registered assigns,
the principal sum of DOLLARS of the United States of America [or such greater or lesser amount as may be indicated on the attached Schedule of Exchanges of Interests in the Global Note] on April 1, 2020.
Interest Payment Dates: April 1 and October 1
Record Dates: March 15 and September 15
Reference is hereby made to the further provisions of this Note set forth on the reverse hereof, which further provisions shall for all purposes have the same effect as if set forth at this place.
Unless the certificate of authentication hereon has been duly executed by the Trustee referred to on the reverse hereof by manual signature, this No shall not be entitled to any benefit of the Indenture or be valid or obligatory for any purpose.
Dated:, 2012
VANGUARD NATURAL RESOURCES, LLC
By:
Name: Title:
Title:
VNR FINANCE CORP.
By:
Name:
Title: Certificate of Authentication:
This is one of the Notes referred to in the within-mentioned Indenture: U.S. Bank National Association, as Trustee
By: Authorized Signatory

[Back of Note]

7.875% Senior Note due 2020

[Insert the Global Note Legend, if applicable pursuant to the provisions of the Indenture]

Capitalized terms used herein have the meanings assigned to them in the Indenture referred to below unless otherwise indicated.

(1) Interest. Vanguard Natural Resources, LLC, a Delaware limited liability company (the "Company"), and VNR Finance Corp., a Delaware corporation ("Finance Corp." and together with the Company, the "Issuers"), jointly and severally promise to pay or cause to be paid interest on the principal amount of this Note at 7.875% per annum from April 4, 2012 until maturity. The Issuers will pay interest semi-annually in arrears on April 1 and October 1 of each year, or if any such day is not a Business Day, on the next succeeding Business Day (each, an "Interest Payment Date"). Interest on the Notes will accrue from the most recent date to which interest has been paid or, if no interest has been paid, from the date of issuance; provided that, if there is no existing Default in the payment of interest, and if this Note is authenticated between a record date referred to on the face hereof and the next succeeding Interest Payment Date, interest shall accrue from such next succeeding Interest Payment Date; provided further that the first Interest Payment Date shall be October 1, 2012. The Issuers will pay interest (including post-petition interest in any proceeding under any Bankruptcy Law) on overdue principal and premium, if any, from time to time on demand at a rate that is 1% per annum higher than the then applicable interest rate on the Notes to the extent lawful; they will pay interest (including post-petition interest in any proceeding under any Bankruptcy Law) on overdue installments of interest, if any (without regard to any applicable grace period), from time to time on demand at the same rate to the extent lawful.

Interest will be computed on the basis of a 360-day year comprised of twelve 30-day months.

(2) Method of Payment. The Issuers will pay interest on the Notes (except defaulted interest) to the Persons who are registered Holders of Notes at the close of business on the March 15 and September 15 next preceding the Interest Payment Date, even if such Notes are canceled after such record date and on or before such Interest Payment Date, except as provided in Section 3.12 of the Indenture with respect to defaulted interest. The Notes will be payable as to principal, premium, if any, and interest, if any, at the office or agency of the Issuers maintained for such purpose within the City and State of New York, or, at the option of the Issuers, payment of interest may be made by check mailed to the Holders at their addresses set forth in the register of Holders; provided that payment by wire transfer of immediately available funds will be required with respect to principal of, or premium or interest, if any, on, all Global Notes and all other Notes the Holders of which will have provided wire transfer instructions to the Company or the Paying Agent. Such payment will be in such coin or currency of the United States of America as at the time of payment is legal tender for payment of public and private debts.

- (3) Paying Agent and Registrar. Initially, U.S. Bank National Association, the Trustee under the Indenture, will act as Paying Agent and Registrar. The Issuers may change the Paying Agent or Registrar without notice to any Holder. The Company or any of its Subsidiaries may act as Paying Agent or Registrar.
- (4) *Indenture*. The Issuers issued the Notes under an Indenture dated as of April 4, 2012 (the "Base Indenture") among the Issuers, the Guarantors and the Trustee, as amended and supplemented by the First Supplemental Indenture thereto of even date therewith (the Base Indenture, as so supplemented and amended, the "Indenture"). The terms of the Notes include those stated in the Indenture and those made part of the Indenture by reference to the TIA. The Notes are subject to all such terms, and Holders are referred to the Indenture and such Act for a statement of such terms. To the extent any provision of this Note conflicts with the express provisions of the Indenture, the provisions of the Indenture shall govern and be controlling. The Notes are unsecured obligations of the Issuers. The Indenture does not limit the aggregate principal amount of Notes that may be issued thereunder.

(5) Optional Redemption.

- (a) At any time prior to April 1, 2015, the Issuers may on any one or more occasions redeem up to 35% of the aggregate principal amount of Notes issued under the Indenture, but in an amount not greater than the net cash proceeds of an Equity Offering by the Company, upon notice as provided in the Indenture, at a redemption price equal to 107.875% of the principal amount of the Notes redeemed, plus accrued and unpaid interest, if any, to the date of redemption (subject to the rights of Holders on the relevant record date to receive interest on the relevant Interest Payment Date), *provided* that:
 - (A) at least 65% of the aggregate principal amount of Notes originally issued under the Indenture (excluding Notes held by the Company and its Subsidiaries) remains outstanding immediately after the occurrence of such redemption; and
 - (B) the redemption occurs within 180 days of the date of the closing of such Equity Offering.
- (b) At any time prior to April 1, 2016, the Issuers may on any one or more occasions redeem all or a part of the Notes, upon notice as provided in the Indenture, at a redemption price equal to 100% of the principal amount of the Notes redeemed, plus the Applicable Premium as of, and accrued and unpaid interest to, the date of redemption, subject to the rights of Holders on the relevant record date to receive interest due on the relevant Interest Payment Date.
- (c) The Issuers may redeem all (but not a portion of) the Notes when permitted by, and pursuant to the conditions in, Section 5.15(f) of the Indenture.

(d) Except pursuant to the preceding paragraphs, the Notes will not be redeemable at the Issuers' option prior to April 1,

2016.

(e) On and after April 1, 2016, the Issuers may on any one or more occasions redeem all or a part of the Notes, upon notice as provided in the Indenture, at the redemption prices (expressed as percentages of principal amount) set forth below, plus accrued and unpaid interest, if any, on the Notes redeemed, to the applicable redemption date, subject to the rights of Holders on the relevant record date to receive interest on the relevant Interest Payment Date, if redeemed during the twelve-month period beginning on April 1 of the years indicated below:

Year	Percentage
2016	103.93750%
2017	101.96875%
2018 and thereafter	100.00000%

- (6) Mandatory Redemption. The Issuers are not required to make mandatory redemption or sinking fund payments with respect to the Notes.
 - (7) Repurchase at the Option Of Holder.

(a) If there is a Change of Control, the Company will be required to make an offer (a "Change of Control Offer") to each Holder to repurchase all or any part (equal to \$2,000 or an integral multiple of \$1,000 in excess thereof) of each Holder's Notes at a purchase price in cash equal to 101% of the aggregate principal amount thereof plus accrued and unpaid interest, if any, thereon to the date of purchase, subject to the rights of Holders on the relevant record date to receive interest due on the relevant Interest Payment Date (the "Change of Control Payment"). Within 30 days following any Change of Control, the Company will mail a notice to each Holder setting forth the procedures governing the Change of Control Offer as required by the Indenture.

(b) If the Company or a Restricted Subsidiary of the Company consummates any Asset Sales, within five days of each date on which the aggregate amount of Excess Proceeds exceeds \$20.0 million, the Company will make an Asset Sale Offer to all Holders of Notes and all holders of other Indebtedness that is *pari passu* with the Notes containing provisions similar to those set forth in the Indenture with respect to offers to purchase, prepay or redeem with the proceeds of sales of assets to purchase, prepay or redeem, on a *pro rata* basis, the maximum principal amount of Notes and such other *pari passu* Indebtedness (plus all accrued interest on the Indebtedness and the amount of all fees and expenses, including premiums, incurred in connection therewith) that may be purchased, prepaid or redeemed out of the Excess Proceeds. The offer price in any Asset Sale Offer will be equal to 100% of the principal amount, plus accrued and unpaid interest, if any, to the date of purchase, prepayment or redemption, subject to the rights of Holders of Notes on the relevant record date to receive interest due on the relevant Interest Payment Date, and will be payable in cash. If any Excess Proceeds remain after consummation of an Asset Sale Offer, the Company or any Restricted Subsidiary may use those Excess Proceeds for any purpose not otherwise prohibited by the Indenture. If the aggregate principal amount of Notes tendered in such Asset Sale Offer exceeds the amount of Excess Proceeds allocated to the purchase of Notes, the Trustee will select the Notes to be purchased on a *pro rata* basis (except as provided in Section 5.10 of the Indenture), based on the amounts tendered. Upon completion of each Asset Sale Offer, the amount of Excess Proceeds will be reset at zero. Holders of Definitive Notes that are the subject of an offer to purchase will receive an Asset Sale Offer from the Company prior to any related purchase date and may elect to have such Notes purchased by completing the form entitled "Option of Holder to Elect Pur

- (8) Notice of Redemption. At least 30 days but not more than 60 days before a redemption date, the Issuers will mail or cause to be mailed, by first class mail, a notice of redemption to each Holder whose Notes are to be redeemed at its registered address, except that redemption notices may be mailed more than 60 days prior to a redemption date if the notice is issued in connection with a defeasance of the Notes or a satisfaction and discharge of the Indenture pursuant to Article 9 or 12 thereof. Notes and portions of Notes selected will be in amounts of \$2,000 or whole multiples of \$1,000 in excess thereof; except that if all of the Notes of a Holder are to be redeemed, the entire outstanding amount of Notes held by such Holder shall be redeemed.
- (9) Denominations, Transfer, Exchange. The Notes are in registered form in denominations of \$2,000 and integral multiples of \$1,000 in excess thereof. The transfer of Notes may be registered and Notes may be exchanged as provided in the Indenture. The Registrar and the Trustee may require a Holder, among other things, to furnish appropriate endorsements and transfer documents and the Issuers may require a Holder to pay any taxes or similar governmental charge permitted by the Indenture. The Issuers need not exchange or register the transfer of any Note or portion of a Note selected for redemption, except for the unredeemed portion of any Note being redeemed in part. Also, the Issuers need not exchange or register the transfer of any Notes for a period of 15 days before a selection of Notes to be redeemed or during the period between a record date and the next succeeding Interest Payment Date.
- (10) *Persons Deemed Owners*. The registered Holder of a Note may be treated as the owner of it for all purposes. Only registered Holders have rights under the Indenture.
- (11) Amendment, Supplement and Waiver. Subject to certain exceptions, the Indenture, the Notes or the Note Guarantees may be amended or supplemented with the consent of the Holders of a majority in aggregate principal amount of the then outstanding Notes including Additional Notes, if any, voting as a single class, and any existing Default or Event of Default or compliance with any provision of the Indenture or the Notes or the Note Guarantees may be waived with the consent of the Holders of a majority in aggregate principal amount of the then outstanding Notes including Additional Notes, if any, voting as a single class. Without the consent of any Holder of Notes, the Indenture, the Notes or the Note Guarantees may be amended or supplemented: to cure any ambiguity, defect or inconsistency; to provide for uncertificated Notes in addition to or in place of certificated Notes; to provide for the assumption of the Issuers' or a Guarantor's obligations to Holders of the Notes and Note Guarantees by a successor to an Issuer or such Guarantor pursuant to the Indenture; to make any change that would provide any additional rights or benefits to the Holders of the Notes or that does not adversely affect the legal rights under the Indenture of any Holder; to comply with the requirements of the SEC in order to effect or maintain the qualification of the Indenture under the TIA; to conform the text of the Indenture, the Notes, the Note Guarantees to any provision of the "Description of Notes" section of the Issuers' Prospectus Supplement dated March 30, 2012, relating to the initial offering of the Notes; to provide for the issuance of Additional Notes in accordance with the limitations set forth in the Indenture; to secure the Notes or the Note Guarantees pursuant to the requirement of Section 5.12 of the Indenture; to add any additional Guarantor or to evidence the release of any Guarantor from its Note Guarantee, in each case as provided in the Indenture; or to evidence or provide for the acceptance of appointment under

(12) Defaults and Remedies. Events of Default include: (i) default for 30 days in the payment when due of interest on, the Notes; (ii) default in the payment when due (at Stated Maturity, upon redemption or otherwise) of the principal of, or premium on, if any, the Notes, (iii) failure by the Issuers to comply with the provisions of Section 4.09, 5.10, 5.15 or 6.01 of the Indenture; (iv) failure by the Company for 120 days after notice to the Company by the Trustee or the Holders of at least 25% in aggregate principal amount of the Notes then outstanding to comply with Section 5.03 of the Indenture; (v) failure by the Issuers for 60 days after notice to the Company by the Trustee or the Holders of at least 25% in aggregate principal amount of the Notes then outstanding to comply with any of their other agreements in the Indenture; (vi) default under certain other agreements relating to Indebtedness of the Company or any of its Restricted Subsidiaries which default is a Payment Default or results in the acceleration of such Indebtedness prior to its express maturity; (vii) failure by the Company or any of its Restricted Subsidiaries to pay certain final judgments entered by a court or courts of competent jurisdiction aggregating in excess of \$15.0 million (to the extent not covered by insurance by a reputable and creditworthy insurer as to which the insurer has not disclaimed coverage), which judgments are not paid, discharged or stayed, for a period of 60 days; (viii) certain events of bankruptcy or insolvency with respect to Finance Corp., the Company or any of its Restricted Subsidiaries that is a Significant Subsidiary or any group of Restricted Subsidiaries that, taken together, would constitute a Significant Subsidiary; and (ix) except as permitted by the Indenture, any Note Guarantee is held in any judicial proceeding to be unenforceable or invalid or ceases for any reason to be in full force and effect, or any Guarantor, or any Person acting on behalf of any Guarantor, denies or disaffirms its obligations under its Note Guarantee, except, in each case, by reason of the release of such Note Guarantee in accordance with the Indenture. In the case of an Event of Default arising from certain events of bankruptcy or insolvency with respect to the Company, any Restricted Subsidiary of the Company that is a Significant Subsidiary or any group of Restricted Subsidiaries of the Company that, taken together, would constitute a Significant Subsidiary, all outstanding Notes will become due and payable immediately without further action or notice. If any other Event of Default occurs and is continuing, the Trustee or the Holders of at least 25% in aggregate principal amount of the then outstanding Notes may declare all the Notes to be due and payable immediately. Holders may not enforce the Indenture or the Notes except as provided in the Indenture. Subject to certain limitations, Holders of a majority in aggregate principal amount of the then outstanding Notes may direct the time, method and place of conducting any proceeding for exercising any remedy available to the Trustee or exercising any trust or power conferred on it. The Trustee may withhold from Holders of the Notes notice of any continuing Default or Event of Default (except a Default or Event of Default relating to the payment of principal, or premium or interest, if any) if it determines that withholding notice is in their interest. The Holders of a majority in aggregate principal amount of the then outstanding Notes by notice to the Trustee may, on behalf of all the Holders, rescind an acceleration or waive an existing Default or Event of Default and its consequences under the Indenture except a continuing Default or Event of Default in the payment of principal of, or premium or interest, if any, on, the Notes (including in connection with an offer to purchase any Notes). The Issuers are required to deliver to the Trustee annually an Officers' Certificate regarding compliance with the Indenture, and the Issuers are required, upon becoming aware of any Default or Event of Default, to deliver to the Trustee a written statement specifying such Default or Event of Default.

- (13) *Trustee Dealings with Company*. The Trustee, in its individual or any other capacity, may make loans to, accept deposits from, and perform services for the Company or its Affiliates, and may otherwise deal with the Company or its Affiliates, as if it were not the Trustee
- (14) No Recourse Against Others. No past, present or future director, officer, partner, employee, incorporator, manager or unitholder or other owner of Capital Stock of the Issuers or any Guarantor, as such, will have any liability for any obligations of the Issuers or the Guarantors under the Notes, the Indenture, the Note Guarantees 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.
- (15) Authentication. This Note will not be valid until authenticated by the manual signature of the Trustee or an authenticating agent.
- (16) *Abbreviations*. Customary abbreviations may be used in the name of a Holder or an assignee, such as: TEN COM (= tenants in common), TEN ENT (= tenants by the entireties), JT TEN (= joint tenants with right of survivorship and not as tenants in common), CUST (= Custodian), and U/G/M/A (= Uniform Gifts to Minors Act).
- (17) CUSIP Numbers. Pursuant to a recommendation promulgated by the Committee on Uniform Security Identification Procedures, the Company has caused CUSIP numbers to be printed on the Notes, and the Trustee may use CUSIP numbers or corresponding ISIN numbers in notices of redemption as a convenience to Holders. No representation is made as to the accuracy of such numbers either as printed on the Notes or as contained in any notice of redemption, and reliance may be placed only on the other identification numbers placed thereon.

(18) Governing Law. THE LAW OF THE STATE OF NEW YORK WILL GOVERN AND BE USED TO CONSTRUE THE INDENTURE, THIS NOTE AND THE NOTE GUARANTEES.

The Company will furnish to any Holder upon written request and without charge a copy of the Indenture. Requests may be made to:

Vanguard Natural Resources, LLC VNR Finance Corp. 5847 San Felipe, Suite 3000 Houston, TX 77057 Facsimile No.: (832) 327-2260 Attention: Chief Financial Officer

ASSIGNMENT FORM

To assign this Note, fill in the form below:	
(I) or (we) assign and transfer this Note to:	
(Insert assignee's legal name)	
(Insert assignee's soc. sec. or tax I.D. no.)	
(Print or type assignee's name, address and zip code)	
and irrevocably appoint	
to transfer this Note on the books of the Issuers. The age	nt may substitute another to act for him.
Date:	
	Your Signature:
	(Sign exactly as your name appears on the face of this Note)
Tax Identification No	
Signature Guarantee*:	
* Participant in a recognized Signature Guarantee N	Medallion Program (or other signature guarantor acceptable to the Trustee).

OPTION OF HOLDER TO ELECT PURCHASE

	If you want to elect to have this Note purchased by t	he Company pursuant to So	ection 5.10 or 5.15 of the Indenture, check the appropriate box below:
	□ Section	on 5.10	□ Section 5.15
amoui	If you want to elect to have only part of the Note pount you elect to have purchased:	ourchased by the Company	pursuant to Section 5.10 or Section 5.15 of the Indenture, state the
		\$	_
Date:	e:		
	You	ır Signature:	
	(Sig	n exactly as your name app	ears on the face of this Note)
Signa	nature Guarantee*:		
*	Participant in a recognized Signature Guarantee Meda	llion Program (or other sign	ature guarantor acceptable to the Trustee).

SCHEDULE OF EXCHANGES OF INTERESTS IN THE GLOBAL NOTE*

The following exchanges of a part of this Global Note for an interest in another Global Note or for a Definitive Note, or exchanges of a part of another Global Note or Definitive Note for an interest in this Global Note, have been made:

 Date of Exchange	Amount of decrease in Principal Amount of this Global Note	Amount of increase in Principal Amount of this Global Note	Principal Amount of this Global Note following such decrease (or increase)	Signature of authorized officer of Trustee or Custodian

[FORM OF NOTATION OF GUARANTEE]

For value received, each Guarantor (which term includes any successor Person under the Indenture) has, jointly and severally, unconditionally guaranteed, to the extent set forth in the Indenture and subject to the provisions in the Indenture, dated as of April 4, 2012 (the "Base Indenture"), among Vanguard Natural Resources, LLC, a Delaware limited liability company (the "Company"), VNR Finance Corp., a Delaware corporation ("Finance Corp." and together with the Company, the "Issuers"), the Guarantors party thereto and U.S. Bank National Association, as trustee (the "Trustee"), as supplemented and amended by the First Supplemental Indenture thereto dated of even date therewith (the Base Indenture, as so supplemented and amended, the "Indenture"), (a) the due and punctual payment of the principal of, or premium or interest, if any, on, the Notes, whether at stated maturity, by acceleration, redemption or otherwise, the due and punctual payment of interest on overdue principal of, or premium or interest, if any, on, the Notes, if any, if lawful, and the due and punctual performance of all other obligations of the Issuers to the Holders or the Trustee all in accordance with the terms of the Indenture and (b) in case of any extension of time of payment or renewal of any Notes or any of such other obligations, that the same will be promptly paid in full when due or performed in accordance with the terms of the extension or renewal, whether at stated maturity, by acceleration or otherwise. The obligations of the Guarantors to the Holders of Notes and to the Trustee pursuant to the Note Guarantee and the Indenture are expressly set forth in Article 11 of the Indenture and reference is hereby made to the Indenture for the precise terms of the Note Guarantee.

Capitalized terms used but not defined herein have the meanings given to them in the Indenture.

[NAME OF GUARANTOR(S)]

By:

Name:

Title:

[FORM OF SUPPLEMENTAL INDENTURE

TO BE DELIVERED BY SUBSEQUENT GUARANTORS]

SUI	PPLEMENTAL INDENTURE	(this "Supplemen	tal Indenture"), d	ated as of		, among			(the
"Guaranteei	ng Subsidiary"), a subsidiary of	Vanguard Natural	Resources, LLC, a	Delaware limited	liability co	mpany (the "o	Compan	y"), the C	ompany,
VNR Finance	Corp., a Delaware corporation ("Finance Corp."	and together with	the Company, the	"Issuers"	and individua	lly an "	Issuer"),	the other
Guarantors (a	s defined in the Indenture referred	l to herein) and U.S	S. Bank National As	sociation, as truste	e under the	Indenture refer	red to be	elow (the	"Trustee
").									

WITNESSETH

WHEREAS, the Issuers have heretofore executed and delivered to the Trustee an Indenture (the "Base Indenture"), dated as of April 4, 2012, as supplemented and amended by the First Supplemental Indenture thereto dated of even date therewith (the Base Indenture, as so supplemented and amended, the "Indenture"), providing for the issuance of 7.875% Senior Notes due 2020 (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 Issuers' Obligations under the Notes and the Indenture on the terms and conditions set forth herein (the "Note Guarantee"); and

WHEREAS, pursuant to Section 10.01 of the Indenture, the Trustee is authorized to execute and deliver this Supplemental Indenture.

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 agrees to provide an unconditional Guarantee on the terms and subject to the conditions set forth in the Note Guarantee and in the Indenture including but not limited to Article 11 thereof.
- 3. No Recourse Against Others. No director, officer, partner, employee, incorporator, manager or unitholder or other owner of Capital Stock of the Issuers or any Guarantor, as such, will have any liability for any obligations of the Issuers or the Guarantors under the Notes, the Indenture or the Note Guarantees 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.

4. NEW YORK LAW TO GOVERN.	THE LAW OF THE STATE OF NEW	YORK SHALL GOVERN	AND BE USED TO C	ONSTRUE
THIS SUPPLEMENTAL INDENTURE.				

- 5. Counterparts. The parties may sign any number of copies of this Supplemental Indenture. Each signed copy shall be an original, but all of them together represent the same agreement.
 - 6. Effect of Headings. The Section headings herein are for convenience only and shall not affect the construction hereof.
- 7. The Trustee. The Trustee shall not be responsible in any manner whatsoever for or in respect of the validity or sufficiency of this Supplemental

Indentui	e or for or in respect of the recitals contained herein, all of which recitals are made solely by the Guaranteeing Subsidiary and the Issuers.
written.	IN WITNESS WHEREOF, the parties hereto have caused this Supplemental Indenture to be duly executed and attested, all as of the date first above
Dated:	
	[GUARANTEEING SUBSIDIARY]
	By: Name: Title:
	VANGUARD NATURAL RESOURCES, LLC
	By: Name: Title:

By: Name: Title:
[EXISTING GUARANTORS]
By: Name: Title:
U.S. BANK NATIONAL ASSOCIATION, As Trustee
By: Authorized Signatory

VNR FINANCE CORP.

April 4, 2012

Vanguard Natural Resources, LLC 5847 San Felipe, Suite 3000 Houston, Texas 77057

Ladies and Gentlemen:

We have acted as counsel for Vanguard Natural Resources, LLC, a Delaware limited liability company (the "<u>Company</u>"), with respect to certain legal matters in connection with the registration by the Company and VNR Finance Corp., a Delaware corporation and wholly owned subsidiary of the Company ("<u>VNR Finance</u>," and, together with the Company, the "<u>Issuers</u>") under the Securities Act of 1933, as amended (the "<u>Securities Act</u>"), of the offer and sale by the Issuers of \$350,000,000 aggregate principal amount of 7.875% Senior Notes due 2020 (the "<u>Notes</u>"), to be issued and sold pursuant to the Underwriting Agreement, dated March 30, 2012, by and among the Issuers, the subsidiaries of the Company named therein and the Underwriters named therein (the "<u>Underwriting Agreement</u>").

The Notes are to be issued as securities pursuant to that certain Indenture, dated as of April 4, 2012 (the "Base Indenture"), by and among the Issuers, the guarantors named therein (the "Guarantors") and U.S. Bank National Association, as Trustee (the "Trustee"), as amended and supplemented by the First Supplemental Indenture thereto, dated as of April 4, 2012 (the "Supplemental Indenture"), by and among the Issuers, the Guarantors and the Trustee (the Base Indenture, as so amended and supplemented by the Supplemental Indenture, the "Indenture").

In rendering the opinions set forth below, we have examined and relied upon (i) the Registration Statement on Form S-3 (File No. 333-179050) (the "Registration Statement"); (ii) the Prospectus dated January 18, 2012 (the "Base Prospectus") included in the Registration Statement; (iii) the prospectus supplement dated March 30, 2012 (the "Prospectus Supplement," and together with the Base Prospectus, the "Prospectus"); (iv) the Second Amended and Restated Agreement of Limited Liability Company of the Company dated as of October 29, 2007, as amended; (v) the bylaws and certificate of incorporation of VNR Finance; (vi) the Underwriting Agreement; (vii) resolutions of the Board of Directors of the Company dated January 18, 2012 and the pricing committee thereof dated March 30, 2012; and (vii) such other certificates, statutes and other instruments and documents as we consider appropriate for purposes of the opinions hereafter expressed. In addition, we reviewed such questions of law as we considered appropriate.

In connection with this opinion, we have assumed that the Notes will be issued and sold in compliance with applicable federal and state securities laws and in the manner stated in the Registration Statement and the Prospectus.

Based upon the foregoing and subject to the assumptions, exceptions, limitations and qualifications set forth herein, we are of the opinion that when (a) each of the Base Indenture and Supplemental Indenture has been duly executed and delivered by the parties thereto and (b) the Notes have been duly executed, authenticated, issued and delivered in accordance with the provisions of the Indenture and duly purchased and paid for in accordance with the terms of the Underwriting Agreement, the Notes will constitute valid and legally binding obligations of the Issuers, enforceable against the Issuers in accordance with their terms..

The opinions expressed herein are qualified in the following respects:

- A. As to any facts material to the opinion contained herein, we have made no independent investigation of such facts and have relied, to the extent that we deem such reliance proper, upon certificates of public officials and officers or other representatives of the Issuers.
- B. We have assumed that (i) each document submitted to us for review is accurate and complete, each such document that is an original is authentic, each such document that is a copy conforms to an authentic original and all signatures on each such document are genuine; (ii) each certificate from governmental officials reviewed by us is accurate, complete and authentic, and all official public records are accurate and complete and (iii) each natural person signing any document reviewed by us had the legal capacity to do so and each person signing in a representative capacity any document reviewed by us had authority to sign in such capacity.
- C. The opinion is qualified to the extent that the enforceability of any document, instrument or security may be limited by or subject to bankruptcy, insolvency, fraudulent transfer or conveyance, reorganization, moratorium or other similar laws relating to or affecting creditors' rights generally, and general equitable or public policy principles.
- D. We express no opinions concerning (i) the validity or enforceability of any provisions contained in the Indenture that purport to waive or not give effect to rights to notices, defenses, subrogation or other rights or benefits that cannot be effectively waived under applicable law or (ii) the enforceability of indemnification provisions to the extent they purport to relate to liabilities resulting from or based upon negligence or any violation of federal or state securities or blue sky laws.
- E. This opinion is limited in all respects to the laws of the State of New York. We do not express any opinions as to the laws of any other jurisdiction.

We hereby consent to the filing of this opinion of counsel as Exhibit 5.1 to the Current Report on Form 8-K of the Company dated on or about the date hereof, to the incorporation by reference of this opinion of counsel into the Registration Statement and to the reference to our Firm under the heading "Legal Matters" in the Prospectus Supplement and the Base Prospectus. In giving this consent, we do not admit that we are within the category of persons whose

consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission issued thereunder.

Very truly yours,

/s/ VINSON & ELKINS L.L.P.

Vinson & Elkins L.L.P.