

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

**SCHEDULE 14A**

**PROXY STATEMENT PURSUANT TO SECTION 14(a) OF  
THE SECURITIES EXCHANGE ACT OF 1934**

Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement  
 Confidential, For Use of the Commission Only (as permitted by Rule 14a-6(e)(2))  
 Definitive Proxy Statement  
 Definitive Additional Materials  
 Soliciting Material Under §240.14a-12

**Vanguard Natural Resources, LLC**

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- No fee required.  
 Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
- (1) Title of each class of securities to which transaction applies:
  - (2) Aggregate number of securities to which transaction applies:
  - (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
  - (4) Proposed maximum aggregate value of transaction:
  - (5) Total fee paid:
- Fee paid previously with preliminary materials.  
 Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.
- (1) Amount previously paid:
  - (2) Form, Schedule or Registration Statement No.:
  - (3) Filing Party:
  - (4) Date Filed:

**\*\*\* Exercise Your *Right* to Vote \*\*\***  
**Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting to Be Held on October 25, 2016**

**VANGUARD NATURAL RESOURCES, LLC**

**BROKER  
LOGO  
HERE**

Return Address Line 1  
Return Address Line 2  
Return Address Line 3  
51 MERCEDES WAY  
EDGEWOOD, NY 11717

Investor Address Line 1  
Investor Address Line 2  
Investor Address Line 3  
Investor Address Line 4  
Investor Address Line 5

John Sample  
1234 ANYWHERE STREET  
ANY CITY, ON A1A 1A1

1 OF 2  
12  
15



0000299431\_ R1.0.1.25

**Meeting Information**

**Meeting Type:** Annual Meeting  
**For holders as of:** September 06, 2016  
**Date:** October 25, 2016 **Time:** 2:00 PM CDT  
**Location:** Vanguard Natural Resources, LLC  
5847 San Felipe  
Suite 3000  
Houston, Texas 77057

B  
A  
R  
C  
O  
D  
E

You are receiving this communication because you hold shares in the above named company.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at [www.proxyvote.com](http://www.proxyvote.com) or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

**See the reverse side of this notice to obtain proxy materials and voting instructions.**

Broadridge Internal Use Only  
Job #  
Envelope #  
Sequence #  
# of # Sequence #

— Before You Vote —  
How to Access the Proxy Materials

**Proxy Materials Available to VIEW or RECEIVE:**  
 1. Combined Document    2. Notice & Proxy Statement

**How to View Online:**  
 Have the information that is printed in the box marked by the arrow → [XXXX XXXX XXXX XXXX] (located on the following page) and visit: [www.proxyvote.com](http://www.proxyvote.com)

**How to Request and Receive a PAPER or E-MAIL Copy:**  
 If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

- 1) BY INTERNET:    [www.proxyvote.com](http://www.proxyvote.com)
- 2) BY TELEPHONE:  1-800-579-1639
- 3) BY E-MAIL\*:    [sendmaterial@proxyvote.com](mailto:sendmaterial@proxyvote.com)

\* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow → [XXXX XXXX XXXX XXXX] (located on the following page) in the subject line.  
 Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before October 11, 2016 to facilitate timely delivery.

— How To Vote —  
Please Choose One of the Following Voting Methods

**Vote In Person:** If you choose to vote these shares in person at the meeting, you must request a "legal proxy." To do so, please follow the instructions at [www.proxyvote.com](http://www.proxyvote.com) or request a paper copy of the materials, which will contain the appropriate instructions. Many shareholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance.

**Vote By Internet:** To vote now by Internet, go to [www.proxyvote.com](http://www.proxyvote.com). Have the information that is printed in the box marked by the arrow → [XXXX XXXX XXXX XXXX] available and follow the instructions.

**Vote By Mail:** You can vote by mail by requesting a paper copy of the materials, which will include a voting instruction form.

Internal Use Only

000029431\_2 R.10.1.25

**Voting items**

The Board of Directors recommends that you vote FOR the following:

1. Election of Directors

**Nominees**

01 W. Richard Anderson    02 Bruce W. McCullough    03 Richard A. Robert    04 Loren Singletary    05 Scott W. Smith

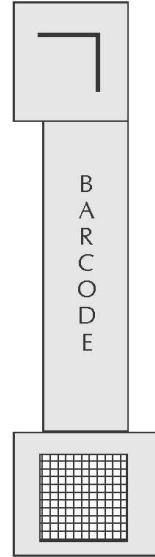
The Board of Directors recommends you vote FOR the following proposal(s):

- 2 To ratify the appointment of BDO USA, LLP as our independent registered public accounting firm for 2016.
- 3 To transact any other business that properly comes before the Annual Meeting, or any adjournments or postponements of the meeting.

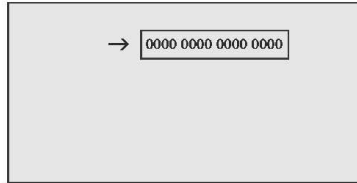
---

**NOTE:** Such other business as may properly come before the meeting or any adjournment thereof.

---



000029431\_3 R1.0.1.25



Broadridge Internal Use Only  
 xxxxxxxxxxxx  
 xxxxxxxxxxxx  
 Cusip  
 Job #  
 Envelope #  
 Sequence #  
 # of # Sequence #

Reserved for Broadridge Internal Control Information

Voting Instructions

THIS SPACE RESERVED FOR LANGUAGE PERTAINING TO  
BANKS AND BROKERS  
AS REQUIRED BY THE NEW YORK STOCK EXCHANGE

0000299431\_4 R 1.0.1.25

THIS SPACE RESERVED FOR SIGNATURES IF APPLICABLE

Broadridge Internal Use Only  
Job #  
Envelope #  
Sequence #  
# of # Sequence #