

LRR Energy, L.P.  
Form 4  
October 06, 2015

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**REYNOLDS JOHN T**

(Last) (First) (Middle)

**C/O LIME ROCK MANAGEMENT LP, 274 RIVERSIDE AVENUE, 3RD FLOOR**

(Street)

**WESTPORT, CT 06880**

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**LRR Energy, L.P. [LRE]**

3. Date of Earliest Transaction  
(Month/Day/Year)  
**10/05/2015**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_X\_\_\_ 10% Owner  
\_\_\_ Officer (give title below) \_\_\_X\_\_\_ Other (specify below)  
Director by Deputization

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_X\_ Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
Common units representing limited partner interests	10/05/2015		D	1,224,544	D (1) 0	I (2) (3) (4)	See Notes (2) (3) (4)
Common units representing limited partner	10/05/2015		D	405,995	D (1) 0	I (2) (3) (5)	See Notes (2) (3) (5)

interests

Common units

representing limited partner interests

10/05/2015

D 6,939,061 D (1) 0

I (2) (3) (6)

See Notes (2) (3) (6)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

SEC 1474 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Transaction (Instr. 3)
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## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director      10% Owner      Officer      Other

REYNOLDS JOHN T  
C/O LIME ROCK MANAGEMENT LP  
274 RIVERSIDE AVENUE, 3RD FLOOR  
WESTPORT, CT 06880

X

Director by  
Deputization

## Signatures

/s/ John T.

Reynolds

10/06/2015

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- Disposition pursuant to the Purchase Agreement and Plan of Merger, dated as of April 20, 2015, by and among Vanguard Natural Resources, LLC ("Vanguard"), Lighthouse Merger Sub, LLC, Lime Rock Management LP ("LRM"), Lime Rock Resources A, L.P. ("LRR A"), Lime Rock Resources B, L.P. ("LRR B"), Lime Rock Resources C, L.P. ("LRR C"), Lime Rock Resources II-A, L.P., Lime Rock Resources II-C, L.P., LRR Energy, L.P. ("LRE") and LRE GP, LLC in exchange for 0.55 common units of Vanguard for every common unit of LRE disposed. On the effective date of the merger, the closing price of the Vanguard common units was \$7.98 per unit.
- (1) Lime Rock Resources II-C, L.P., LRR Energy, L.P. ("LRE") and LRE GP, LLC in exchange for 0.55 common units of Vanguard for every common unit of LRE disposed. On the effective date of the merger, the closing price of the Vanguard common units was \$7.98 per unit.
- (2) The Reporting Person is one of two managers of LRR GP, LLC ("LRR GP"), which is the general partner of Lime Rock Resources GP, L.P. ("Lime Rock GP"). Lime Rock GP is the general partner of LRR A, LRR B and LRR C.
- The Reporting Person, LRR GP and Lime Rock GP may be deemed to share voting and dispositive power over the reported securities. Each of the Reporting Person, LRR GP and Lime Rock GP disclaims beneficial ownership of any interests in the reported securities in excess of such person's or entity's respective pecuniary interest in the securities. This report shall not be deemed an admission that the Reporting Person, LRR GP or Lime Rock GP is the beneficial owner of such interests for purposes of Section 16 or for any other purpose.
- (3) The Reporting Person, LRR GP and Lime Rock GP may be deemed to share voting and dispositive power over the reported securities. Each of the Reporting Person, LRR GP and Lime Rock GP disclaims beneficial ownership of any interests in the reported securities in excess of such person's or entity's respective pecuniary interest in the securities. This report shall not be deemed an admission that the Reporting Person, LRR GP or Lime Rock GP is the beneficial owner of such interests for purposes of Section 16 or for any other purpose.
- (4) Units owned by LRR A.
- (5) Units owned by LRR B.
- (6) Units owned by LRR C.

### Remarks:

The Reporting Person is one of two managers of Lime Rock Management GP, LLC, which is the general partner of LRM. Pri

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.