

Parsley Energy, Inc.  
Form 4  
February 20, 2015

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
Estimated average burden hours per response... 0.5

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 \*  
Sheffield Bryan

(Last) (First) (Middle)  
221 W. 6TH STREET, SUITE 750  
(Street)

AUSTIN, TX 78701

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
Parsley Energy, Inc. [PE]

3. Date of Earliest Transaction  
(Month/Day/Year)  
02/18/2015

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

See Remarks

6. Individual or Joint/Group Filing(Check Applicable Line)

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 Beneficial Ownership (Instr. 4)
			Code	V Amount (D) Price			
Class A common stock	02/18/2015		S	42,858 (1) D 16.66 (2)	13,111,910	D	
Class A common stock	02/19/2015		A	67,164 (3) A \$ 0	13,179,074	D	
Class A common stock					1,711,269	I	By Sheffield Energy Management, LLC (4)
					22,716,573	D	

Class B  
common  
stock <sup>(5)</sup>

Class B  
common  
stock <sup>(5)</sup>

1,802,178 I

By Sheffield  
Energy  
Management,  
LLC <sup>(4)</sup>

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 and 4)
				Code V (A) (D)		Date Exercisable Expiration Date	Title or Number of Shares		

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Sheffield Bryan 221 W. 6TH STREET, SUITE 750 AUSTIN, TX 78701	X	X	See Remarks	

## Signatures

/s/ Bryan Sheffield, by Colin Roberts, as  
Attorney-in-Fact

02/19/2015

\*\*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).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Mr. Sheffield on November 19, 2014.  
The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$16.41 to \$17.14, inclusive. The reporting person undertakes to provide to Parsley Energy, Inc., any security holder of Parsley Energy, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (2) to this Form 4.
- (2) Restricted Stock Unit Award pursuant to the Parsley Energy, Inc. 2014 Long Term Incentive Plan. The award vests in full on the third anniversary of the grant date.
- (3) Mr. Sheffield has voting and dispositive power over these shares.
- (5) Each share of Class B common stock has no economic rights but entitles its holder to one vote on all matters to be voted on by stockholders generally.

### Remarks:

Director, President and Chief Executive Officer

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.