

ADAMS DIVERSIFIED EQUITY FUND, INC.  
 Form 5  
 February 03, 2017

**FORM 5**

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

OMB APPROVAL  
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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).  
 Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL 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

1. Name and Address of Reporting Person \*  
 Prue Nancy J F

2. Issuer Name and Ticker or Trading Symbol  
 ADAMS DIVERSIFIED EQUITY FUND, INC. [ADX]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 E.V.P. & Dir.-Shareholder Comm

(Last) (First) (Middle)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
 12/31/2016

500 EAST PRATT STREET, SUITE 1300

(Street)

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

6. Individual or Joint/Group Reporting  
 (check applicable line)

BALTIMORE, MD 21202

Form Filed by One Reporting Person  
 Form Filed by More than One Reporting Person

(City) (State) (Zip)

**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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock	12/31/2016	Â	J	296.729 (1)	A \$ 0 6,399.529	D	Â
Common Stock	12/31/2016	Â	J	1,406.36 (2)	A \$ 0 19,048.0411 (3)	I	By Issuer's & Adams Natural Resources Fund's Thrift Plan Trust

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

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SEC 2270 (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. of D Se B O E Is Fi (I
					(A) (D)	Date Exercisable Expiration Date	Title	Amount or Number of Shares	

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Prue Nancy J F  
500 EAST PRATT STREET  
SUITE 1300  
BALTIMORE, MD 21202

Director 10% Owner Officer Other  
 Â Â Â E.V.P. & Dir.-Shareholder Comm Â

## Signatures

Gail L. Valenti as Attorney-in-Fact for Nancy J. F. Prue

02/03/2017

\*\*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) These shares were acquired in exempt transactions as a result of dividend reinvestment. The Issuer's stock traded in a range of \$10.96 - \$13.35 during 2016.  
Of these shares, 446.1860 are held by the Issuer's Thrift Plan Trust and 960.1782 are held by Adams Natural Resources Fund, Inc.'s Thrift Plan Trust and represent the undersigned's proportionate beneficial interest in the shares that were acquired by the Trust in 2016 in exempt transactions as a result of periodic contributions made during 2016 and shares acquired by the Trustee through dividend reinvestment in 2016. The Issuer's stock traded in a range of \$10.96 - \$13.35 during 2016.
  - (2) The number of shares reported as held by the Issuer's and by Adams Natural Resources Fund, Inc.'s Thrift Plan Trust represents the undersigned's proportionate beneficial interest in such stock held in the Trust. Such number is based on information as of 12/31/2016.
  - (3) This number includes the shares acquired in exempt transactions through periodic contributions made during 2016, shares acquired by the Trustee through dividend reinvestment, and changes in the number of shares previously reported due to fluctuations in the market price and interests in the Trust during 2016. The Issuer's stock traded in a range of \$10.96 - \$13.35 during 2016.

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Note: File three copies of this Form, one of which must be manually signed. If space provided 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.