BlackRock Energy & Resources Trust Form 4 April 17, 2017 OMB APPROVAL FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Lynch Catherine A. Issuer Symbol BlackRock Energy & Resources (Check all applicable) Trust [BGR] (Last) (First) (Middle) 3. Date of Earliest Transaction X\_ Director 10% Owner Officer (give title Other (specify (Month/Day/Year) below) below) 55 EAST 52ND STREET 04/13/2017 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person \_ Form filed by More than One Reporting NEW YORK, NY 10055 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed 5. Amount of 1.Title of 3. 4. Securities 6. Ownership 7. Nature of Execution Date, if Security (Month/Day/Year) TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Beneficially (D) or Indirect Beneficial Disposed of (D) any (Instr. 8) (Month/Day/Year) (Instr. 3, 4 and 5) Owned Ownership (I) (Instr. 4) Following (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

number.

(Instr. 3)	Price of Derivative Security	(Month/Day/Y	(Month/Day/Year)	(Instr. 8)		Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Performance Rights (1)	<u>(2)</u>	04/13/2017		А		144.58		(3)	(3)	Common Stock	144.58

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Lynch Catherine A. 55 EAST 52ND STREET NEW YORK, NY 10055	Х						
Signatures							
/s/ Eugene Drozdetski as Attorney-in-Fact	04/17/2017						
**Signature of Reporting Person		Da	ate				

## **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 Performance Rights were accrued under the BlackRock Deferred Compensation Plan.

(2) One Performance Right is convertible into the cash value of one share of BlackRock Energy and Resources Trust.

(3) The Performance Rights are to be settled 100% in cash at the deferral period chosen by the reporting person.

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. \*Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).(1)Performance shares convert into common stock on a one-for-one basis.(2)20% of the 10,781 performance shares issued to the Reporting Person on June 5, 2013 have vested. 20% had previously vested on September 23, 2014, and the remaining 60% will vest 20% per year on the second through fourth anniversaries of September 23, 2014, assuming continued service through the vesting date. 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.