Kayne Anderson MLP Investment CO Form 4 December 03, 2015

December 03	3, 2015											
FORM 4 UNITED STATES SECURITIES AND EXCHANCE COMMISSION								OMB APPROVAL				
Washington, D.C. 20549							OMB Number:	3235-0287				
Check thi if no long subject to Section 1 Form 4 or	er STATEM 6.	STATEMENT OF CHANGES IN BENEFICIAL OWN SECURITIES							Expires: Estimated a burden hour response	~		
Form 5 obligations may continue. See Instruction 1(b). Form 5 obligations may continue. See Instruction 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 R	Responses)											
KAYNE RICHARD A Symbol				Name and				5. Relationship of Reporting Person(s) to Issuer				
				Anderson MLP Investment YN]				(Check all applicable)				
				f Earliest Transaction Day/Year) 015				Director10% Owner Officer (give titleX Other (specify below) below) Affiliate of Investmnt Advisor				
	(Street) 4. If Amer Filed(Mont				-	1		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
LOS ANGELES, CA 90067 — Form filed by More than One Reporting Person									porting			
(City)	(State)	(Zip)	Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deem Execution any (Month/D	Date, if	3. Transactio Code (Instr. 8)	4. Securi m(A) or Di (Instr. 3,	spose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
Common	12/02/2015			Code V P	Amount 6,300	(D) A	Price \$	(Instr. 3 and 4) 100,275	D			
Stock	12/02/2013			1	0,500	Л	17.17	100,275	D			
Common Stock	12/03/2015			Р	8,950	А	\$ 17.15	109,225	D			

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.

Edgar Filing: Kayne Anderson MLP Investment CO - Form 4

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)	4. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	unt of rlying rities	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Relationships

Reporting Owners

Reporting Owner Name / Address

Officer Other Director 10% Owner

KAYNE RICHARD A 1800 AVENUE OF THE STARS **3RD FLOOR** LOS ANGELES, CA 90067

Affiliate of Investmnt Advisor

Signatures

Richard A. 12/03/2015 Kayne

**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).

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.