Memorial Resource Development Corp. Form 4 June 19, 2014 OMB APPROVAL FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB Washington, D.C. 20549 Number: Check this box Expires: if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 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 Innamorati Robert A Issuer Symbol Memorial Resource Development (Check all applicable) Corp. [MRD] (Last) (First) (Middle) 3. Date of Earliest Transaction X_ Director 10% Owner Officer (give title Other (specify (Month/Day/Year) below) below) 1301 MCKINNEY STREET, SUITE 06/18/2014 2100 (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 HOUSTON, TX 77010 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) anv Code Disposed of (D) Beneficially (D) or Beneficial (Instr. 3, 4 and 5) Indirect (I) Ownership (Month/Day/Year) (Instr. 8) Owned (Instr. 4) Following Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount Price (D) Common 5.263 06/18/2014 \$0 A A 35,263 D (1) Stock

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 number.

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

(Instr. 4)

3235-0287

January 31,

2005

0.5

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	onNumber Expiration Date		Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day	/Year)	Underlying	Security	Secu
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securities	(Instr. 5)	Bene
	Derivative				Securities	5		(Instr. 3 and 4)		Owne
	Security				Acquired			, , , , , , , , , , , , , , , , , , ,		Follo
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								Amount		
						Date	Expiration	or		
						Exercisable	Date	Title Number		
						Encretsuble	Duit	of		
				Code V	(A) (D)			Shares		
-										

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Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Innamorati Robert A 1301 MCKINNEY STREET, SUITE 2100 HOUSTON, TX 77010	Х						
Signatures							
/s/ Robert A. Innamorati, by Kyle N. Roane, Attorney-in-Fact			06/19/2014				
*****			D .				

**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).
- These restricted shares are granted under the Memorial Resource Development Corp. 2014 Long Term Incentive Plan and will vest on the (1) first anniversary date of the grant.

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.