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

	OMB APPROVAL							
	OMB Number:	3235-028						
Estimated average burden								
	hours per response	0 !						

longer subject to Section 16. Form 4 or Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type R	Responses)																		
1. Name and Address of Reporting Person* DEMARTINI DAVID					2. Issuer Name and Ticker or Trading Symbol LEXARIA CORP. [LXRP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director					
(Last) (First) (Middle) 11714 SPRIGGS WAY				3. Date of Earliest Transaction (Month/Day/Year) 12/02/2011								c							
(Street) HOUSTON, TX 77024				4. If Amendment, Date Original Filed(Month/Day/Year)								_X_ For	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person						
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqui								uired, D	ired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year	2A. Deemed Execution Dat any (Month/Day/Y		Date, if	(Instr. 8		ction	(A) c	A) or Disposed of (Instr. 3, 4 and 5)		Owned	Amount of Securities Beneficially wined Following Reported ransaction(s)		Ownership Form:	7. Nature of Indirect Beneficial Ownership		
						y/ i ear)	Сос	de	V	Amo	unt (A) or (D)	Price	(Instr. 3 and 4)					(Instr. 4)	
Common Sto	ock												3,281	,250			D		
Derivative	2. Conversion		3A. Deemed Execution Date, if	(e.g., pt	ıts, c	5. Num Derivat	rrants, ber of ive	, o p	this fo current red, Dispotions, c	orm antly voosed	re not requalid OMB c of, or Benefitible securit sable and	ired tontro	to responding to the control of the	er. Amount	8. Price of Derivative	9. Number of Derivative	of 10. Ownersl	11. Natur	
Security (Instr. 3)	or Exercise Price of Derivative Security	ive	any (Month/Day/Year)	Code (Instr. 8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					čear)		curities astr. 3 and	d 4)	Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s	Security Direct (I or Indirect)	Ownersh (Instr. 4)	
				Code	v	(A)	(D	F	Date Exercisal	ble	Expiration Date	Tit	tle	Amount or Number of Shares		(Instr. 4)	(Instr. 4)		
Convertible Debenture	\$ 0.40							1	11/30/2	2010	11/30/201	2 u	ınit (1)	142,857		142,857	D		
Convertible Debenture	\$ 0.40							1	12/17/2	2010	12/17/201	.2 u	ınit (1)	342,857		342,857	I	Emeralo Atlantic LLC (2)	
Option	\$ 0.35							()7/12/2	2011	07/12/201	61	ommon stock	100,000		100,000	D		
Convertible Debenture	\$ 0.40	12/02/2011		P		285,71	14	1	12/02/2	2011	12/02/201	2 111	ınit (1)	285,714	\$ 0.40	285,714	. D		

Reporting Owners

D (1 0 N /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
DEMARTINI DAVID 11714 SPRIGGS WAY HOUSTON, TX 77024	X	X					

Signatures

/s/ David DeMartini	12/16/2011			
**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).
- Convertible at US\$0.35 into Units, each Unit is comprised of one common share and a share purchase warrant. Each Warrant will be exercisable at US\$0.40 per common share from the earlier of (1) (1) the Maturity Date or (2) one year after the conversion of the Debenture, plus US\$0.40 valid to buy one common share, for a period of time of up to one year after the conversion of the debenture.
- (2) The shares were acquired in connection with the purchase by the Reporting Person of a privately-owned company, Emerald Atlantic LLC.

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.