FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(11mt of 1y	pe Response	(8)														
Name and Address of Reporting Person * MacMillan Leonard					2. Issuer Name and Ticker or Trading Symbol LEXARIA CORP. [LXRA]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director				
(Last) (First) (Middle) C/O SUITE 501, 1166 ALBERNI STREET					3. Date of Earliest Transaction (Month/Day/Year) 03/04/2009						X Officer (give title below) Other (specify below) Vice President-Corp Develop					
(Street)				4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
		1 V6E 3Z3										_ r omi med oy me		porting reason		
(Ci	ty)	(State)	(Zip)				Tabl	e I - Non-Do	rivative Se	curitie	es Acquire	d, Disposed of	f, or Benefic	cially Owned		
(Instr. 3) Date		2. Transaction Date (Month/Day/Ye	Exe ear) any		n Date, if		e	(A) or Disp	Securities Acquired a) or Disposed of (D) astr. 3, 4 and 5)		Amount of Sec vned Following ansaction(s)		,	wnership of	Nature f Indirect eneficial	
				(Mc	onth/E	/Day/Year)				(A) or	Ì	Instr. 3 and 4)		or (I	·	
							С	ode V	Amount	(D)	Price			(I	nstr. 4)	
Reminder:	report on a							Perso	ns who re		a to the co	allection of i	nformatio	n contained i	n SEC 14	74 (9-02)
	·		Table					this fo	rm are no tly valid C	ot requ OMB o	uired to re control nu ficially Ow	spond unles mber.		n contained i		74 (9-02)
1. Title of	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transac Code	etion (, calls, wa 5. Number	rran r of (A) ed of	this fo	rm are no otly valid Coosed of, or onvertible reisable and Date	ot requ OMB of Benef	control nu ficially Ow ties)	spond unles mber. ned d Amount of g Securities	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirec Beneficial
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	etion (5. Number Derivative Securities Acquired (or Dispose (D) (Instr. 3, 4	rran r of (A) ed of	this for current equired, Disp ts, options, of 6. Date Exe Expiration I	rm are no otly valid Coosed of, or onvertible reisable and Date	ot requ OMB of Benef securi	control nu ficially Ow ties) 7. Title and Underlying	spond unles mber. ned d Amount of g Securities	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	Date (Month/Day/Year)	3A. Deemed Execution Date, if any	(e.g., 4. Transac Code (Instr. 8	etion 3	5. Number 5. Number Derivative Securities Acquired or Dispose (D) (Instr. 3, 4 and 5)	rran r of (A) ed of	this focurrent equired, Distance Experience of Country	rm are no tity valid Coosed of, or convertible cisable and Date /Year) Expiration	on on	ricially Owties) 7. Title an Underlying (Instr. 3 an	aspond unles mber. ned d Amount of g Securities dd 4) Amount or Number of Shares 200 200 000	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
MacMillan Leonard C/O SUITE 501 1166 ALBERNI STREET VANCOUVER, A1 V6E 3Z3	X		Vice President-Corp Develop			

Signatures

Leonard MacMillan	03/06/2009
**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.
- (1) On June 19, 2007, the exercise price was reduced from \$1.30.

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.