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

FORM 8-K

Current Report

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): February 22, 2007		
LEXARIA CORP. (Exact name of registrant as specified in its charter)		
Nevada (State or other jurisdiction of incorporation)	333-132134 (Commission File Number)	20-2000871 (IRS Employer Identification No.)
#604 – 700 West Pender Street, Vancouver, British Columbia, Canada V6C 1G8		
Registrant's telephone number, including area code: (604) 602-1675		
(Former name or former address, if changed since last report.)		

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under Exchange Act (17 CFR 240.13e-4(c))
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Item 5.02. Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers.

1. On February 14, 2007, the Board of Directors accepted the resignation of Diane Rees as Director and CFO of Lexaria Corp. Chris Bunka, CEO of the Company will assume the duties and responsibilities of the CFO.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

Exhibit No.	Description
	None

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: February 22, 2007

Lexaria Corp.

(Signature) By: "/s/ Leonard MacMillan"
Leonard MacMillan
Director & VP of Corporate Development