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

washington, D.C. 203

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): May 25, 2009 | | |] | |
|--|--|--|---------------------|--|
| LEXARIA CORP. | | |] | |
| (Exact name of registrant as specified in its charter) | | | | |
| Nevada | 333-132134 | 20-2000871 | | |
| (State or other jurisdiction of incorporation) | (Commission File Number) | (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 nar | (Former name or former address, if changed since last report.) | | | |
| neck the appropriate box below if the Form 8-K filinglowing provisions: | g is intended to simultaneously satisf | fy the filing obligation of the registra | ant under any of th | |
| ■ 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)) | | | | |

Item 5.02 Departure of Vice President and Director

On May 25, 2009 Mr. Leonard MacMillan resigned as Vice President and Director from the Company.

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: May 27, 2009

Lexaria Corp.

<u>By: "/s/ Chris Bunka"</u> Chris Bunka (Signature)

President & CEO