

SOLITARIO EXPLORATION & ROYALTY CORP.

Form 8-K

March 26, 2009

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): March 23, 2009

SOLITARIO EXPLORATION & ROYALTY CORP.

(Exact name of registrant as specified in its charter)

Colorado	0-05602	84-1285791
(State or other jurisdiction of incorporation or organization)	(Commission File Number)	(I.R.S. Employer Identification No.)

4251 Kipling Street, Suite 390  
Wheat Ridge, CO 80033  
(Address of principal executive offices)

Registrant's telephone number, including area code: (303) 534-1030

Not Applicable

(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 the Exchange Act (17 CFR 240.13e-4(c))

ITEM 5.02(b) Departure of Director or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers

On March 23, 2009 Solitario Exploration & Royalty Corp. announced the resignation of one of its Directors, Steven A. Webster. Mr. Webster resigned to reduce the number of public company boards of directors upon which he serves.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS

(d) Exhibits Exhibit Description

99.1 Solitario Exploration & Royalty Corp. press release dated March 23, 2009

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### SIGNATURES

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

March 24, 2009

Solitario Exploration & Royalty Corp.

By: /s/ James R. Maronick

James R. Maronick, Chief Financial  
Officer

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