

SUNCOR ENERGY INC  
Form 6-K  
March 04, 2013

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## FORM 6-K

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

Report of Foreign Private Issuer  
Pursuant to Rule 13a - 16 or 15d - 16 of  
the Securities Exchange Act of 1934

For the month of: March 2013

Commission File Number: 1-12384

### SUNCOR ENERGY INC.

(Name of registrant)

**150 6th Avenue S.W.**  
**P.O. Box 2844**  
**Calgary, Alberta**  
**Canada, T2P 3E3**

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F

Form 40-F

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the SEC pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934:

Yes

No

If "Yes" is marked, indicate the number assigned to the registrant in connection with Rule 12g3-2(b):

N/A

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**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, thereunto duly authorized.

**SUNCOR ENERGY INC.**

Date:  
March 1, 2013

By: "Shawn Poirier"

Shawn Poirier  
Assistant Corporate Secretary

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**EXHIBIT INDEX**

<b>Exhibit</b>	<b>Description of Exhibit</b>
99.1	2012 Annual Report to Shareholders for the period ended December 31, 2012
99.2	Form NI 51-101F4

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QuickLinks

SIGNATURES

EXHIBIT INDEX