

SUNCOR ENERGY INC  
Form 6-K  
July 28, 2011

[QuickLinks](#) -- Click here to rapidly navigate through this document

**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: July 2011

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

---

**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: July 28, 2011

By: "Shawn Poirier"

\_\_\_\_\_  
SHAWN POIRIER  
Assistant Corporate Secretary

---

**EXHIBIT INDEX**

| <b>Exhibit</b> | <b>Description of Exhibit</b>   |
|----------------|---|
| <b>99.1</b>    | <b>Second Quarter 2011 Report to Shareholders for the period ended June 30, 2011</b>          |
| <b>99.2</b>    | <b>Management's Discussion and Analysis for the Second Quarter ended June 30, 2011</b>        |
| <b>99.3</b>    | <b>Unaudited Consolidated Financial Statements for the Second Quarter ended June 30, 2011</b> |
| <b>99.4</b>    | <b>Certification of the President and Chief Executive Officer</b>                             |
| <b>99.5</b>    | <b>Certification of the Chief Financial Officer</b>   |

---

QuickLinks

SIGNATURES

EXHIBIT INDEX