

SUNCOR ENERGY INC
Form 6-K
January 25, 2007

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: **January 2007**

Commission File Number: **1-12384**

SUNCOR ENERGY INC.

(Name of registrant)

112 Fourth Avenue S.W.

P.O. Box 38

Calgary, Alberta

Canada, T2P 2V5

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:

January 25, 2007

By:

JANICE B. ODEGAARD
JANICE B. ODEGAARD
Vice President, Associate
General Counsel and
Corporate Secretary

EXHIBIT INDEX

| Exhibit | Description of Exhibit |
|----------------|--|
| 99.1 | Press Release Including 2007 Outlook and Interim Unaudited Financial Statements of Suncor Energy Inc. for the fourth fiscal quarter ended December 31, 2006. |
