

SOLITARIO RESOURCES CORP

Form SC 13G

April 26, 2007

Solitario Resources Corporation
Common Shares
83422R106
April 19, 2007

CUSIP 83422R106

1. Sprott Asset Management Inc.
Suite 2700, South Tower, Royal Bank Plaza, Toronto, Ontario M5J 2J1
Canada
2. n/a
- 3.
4. Ontario, Canada
5. 4,525,800
6. 251,900
7. 4,525,800
8. 251,900
9. 251,900
10. n/a
11. 0.9%
12. IA

Item 1

- (a) Solitario Resources Corporation
- (b) 4251 Kipling Street, Suite 390
Wheat Ridge, Colorado
80033
USA

Item 2

- (a) Sprott Asset Management Inc.
- (b) Suite 2700, South Tower
Royal Bank Plaza
P.O. Box 27
Toronto, Ontario M5J 2J1
Canada
- (c) Canadian
- (d) Common Shares
- (e) 83422R106

Item 3

n/a

Item 4

- (a) 251,900
- (b) 0.9%
- (c) (i) 4,525,800

Edgar Filing: SOLITARIO RESOURCES CORP - Form SC 13G

(ii) 251,900
(iii) 4,525,800
(iv) 251,900

Item 5
n/a

Item 6
n/a

Item 7
n/a

Item 8
n/a

Item 9
n/a

Item 10
April 25, 2007
Eric Sprott
Chief Executive Officer