

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

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- (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