

Arch Coal Inc.
Common Shares
039380100
July 20, 2005

CUSIP 039380100

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. 288,000

6. n/a

7. 288,000

8. n/a

9. n/a

10. n/a

11. n/a

12. BD

Item 1

(a) Arch Coal Inc.
(b) One City Place Drive
Suite 300
St Louis, MO 63141
United States

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) 039380100

Item 3

n/a

Item 4

(a) n/a
(b) n/a
(c) (i) 288,000
(ii) n/a
(iii) 288,000
(iv) n/a

Item 5

Yes, ceased to hold more than five percent of the class of securities.

Item 6

n/a

Item 7

n/a

Item 8

n/a

Item 9

n/a

Item 10

July 21, 2005

Neal Nenadovic
Chief Financial Officer