FNX MINING CO INC Form 6-K May 25, 2006

### SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

#### FORM 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of May 2006

Commission File Number 001-31704

### FNX MINING COMPANY INC.

(Registrant's name)

55 University Avenue Suite 700 Toronto, Ontario M5J 2H7 Canada

(Address of principal executive offices)

Indicate by check mark whe	ther the registrant files or v	will file annual repor	rts under cover For	rm 20-F or Form 40-F.
	Form 20-F	Form 40-F	_X	
Indicate by check mark if 101(b)(1):	the registrant is submitting	g the Form 6-K in pa	aper as permitted b	y Regulation S-T Rule
. , . ,	f the registrant is submitting	ng the Form 6-K in	paper as permitted	d by Regulation S-T Rule
	whether by furnishing the ire the Commission pursuant		· ·	
	Yes	No	_X	
If "Yes" is marked, indica	ate below the file number a	ssigned to the regist	trant in connection	with Rule 12g3-2(b): 82-

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# **Documents Included as Part of this Report**

# No Description

1. FNX Announces Resource Estimate for Podolsky

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### **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.

FNX MINING COMPANY INC.

Date: May 25, 2006 By: /s/ Ronald P. Gagel

Ronald P. Gagel Vice President and CFO