FNX MINING CO INC Form SC 13G/A February 14, 2007

SECURITIES & EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 1 )\*

FNX Mining Company Inc.
 (Name of Issuer)

Common Stock (Title of Class of Securities)

30253R101 (CUSIP Number)

December 31, 2006 (Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule 13G/A is filed:

- [ ] Rule 13d-1(b)
- [X] Rule 13d-1(c)
- [ ] Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(Page 1 of 15 Pages)

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(1) NAMES OF DEDODTING DEDSONS

(1) NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO.
OF ABOVE PERSONS (ENTITIES ONLY)

O.S.S. Capital Management LP

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(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP \*\*

										[X] []
(3)	SEC	USE O	NLY							
(4)	CIT	IZENSH	IP OR PLACI	E OF ORGA aware, US		N				
NUMBER OF		(5) S	OLE VOTING	POWER		-0-				
SHARES	-									
BENEFICIAL OWNED BY	LY -	(6) S	HARED VOTII	NG POWER		2,436	<b>,</b> 900			
EACH		(7) S	OLE DISPOS:	ITIVE POW	IER	-0-				
REPORTING	-									
PERSON WIT	H 	(8) S	HARED DISPO	OSITIVE P	OWER	2 <b>,</b> 436	<b>,</b> 900			
(9)			AMOUNT BEI EPORTING PI		Y OWNED	2,436	<b>,</b> 900			
(10)			IF THE AGO			* *				[ ]
(11)			F CLASS REI		)	2.9%				
(12)	TYPI	E OF R	EPORTING PI	ERSON **		PN				
			** SEE INS	FRUCTIONS	BEFORE	FILLI	NG OUT	!		
CUSIP No.				13G/A			_	3 of 1		es
(1)	I.R	.S. ID	REPORTING I ENTIFICATION PERSONS (EI	ON NO.	•	car S.	Schafe	er & P	artne	rs I LF
(2)	CHE		APPROPRIA'							[X]
(3)	SEC	USE O								
		IZENSH	IP OR PLACI		NIZATIO					
NUMBER OF				POWER						

SHARES			-0-
	(6)	CHARED WOTING DOMED	
	(6)	SHARED VOTING POWER	96,121
OWNED BY			
EACH	(7)	SOLE DISPOSITIVE POWE	-0-
REPORTING			
PERSON WITH	(8)	SHARED DISPOSITIVE PO	WER 96,121
		TE AMOUNT BENEFICIALLY REPORTING PERSON	96,121
, ,		OX IF THE AGGREGATE AM (9) EXCLUDES CERTAIN S	
		OF CLASS REPRESENTED NT IN ROW (9)	0.1%
(12) TY	PE OF	REPORTING PERSON **	PN
CUSIP No. 3025	3R101	13G/A	Page 4 of 15 Pages
I.	R.S.	F REPORTING PERSONS IDENTIFICATION NO. E PERSONS (ENTITIES ON	(LY) Oscar S. Schafer & Partners II LE
			A MEMBER OF A GROUP **  (a) [X]  (b) [ ]
(3) SE		ONLY	
(4) CI	TIZEN	SHIP OR PLACE OF ORGAN Delaware, USA	
NUMBER OF SHARES	(5)	SOLE VOTING POWER	-0-
	(6)	SHARED VOTING POWER	1,048,168
OWNED BY EACH	(7)	SOLE DISPOSITIVE POWE	ZR0_

REPORTING	_								
PERSON WITH	. (	(8)	SHARED	DISPOSI	TIVE POWER	1,048,168			
( - )		_		NT BENEFI	ICIALLY OWN	1,048,168			
( - /	IN R	ROW (	9) EXCI	LUDES CER	GATE AMOUNT RTAIN SHARE				[ ]
	PERC	CENT		SS REPRES	SENTED	1 20			
(12)	TYPE	OF	REPORT	ING PERSO	)N **	1.3%  PN			
			** SEF	E INSTRUC	CTIONS BEFO	PRE FILLING OUT	 !		
CUSIP No. 3	0253R	R101		13	3G/A	Page 5	5 of 15 1	Pag	es
(1)	I.R.	S. I	DENTIF	TING PERSICATION N		0.S.S. (	Overseas	 Fu	nd Ltd
(2)	CHEC	CK TH	IE APPRO			MBER OF A GROUE	( 6		[X]
(3)						MBER OF A GROUI	( 6		
(3)	SEC	USE	ONLY		F ORGANIZAT	TION	()		
(3)	SEC	USE  ZENS	ONLY SHIP OR	PLACE OB	F ORGANIZAT		()		
(3) (4) NUMBER OF	SEC CITI	USE  ZENS	ONLY SHIP OR SOLE VO	PLACE OF Cayman OTING POW	F ORGANIZAT Islands 	TION	()		
(3) (4)  NUMBER OF  SHARES  BENEFICIALL  OWNED BY  EACH	SEC CITI  ( Y	USE  ZENS (5)	ONLY SHIP OR SOLE VO	PLACE OF Cayman OTING POW	F ORGANIZAT Islands 	-0-	()		
(3)  (4)  NUMBER OF  SHARES  BENEFICIALL  OWNED BY  EACH  REPORTING  PERSON WITH	SEC	USE(5)	ONLY SHIP OR SOLE VO SHARED	PLACE OF Cayman OTING POW  VOTING F	F ORGANIZAT Islands VER POWER FOWER	-0- 1,292,611 -0- 1,292,611	()	b) 	[ ]

(10)		BOX IF THE AGGE (9) EXCLUDES (			[ ]
(11)		OF CLASS REPR	RESENTED	1.5%	
(12)	TYPE OF	REPORTING PER	 RSON **	CO	
		** SEE INSTE	RUCTIONS BEF	ORE FILLING OUT!	
CUSIP No. 3	0253R101		13G/A	Page 6 of	15 Pages
(1)	I.R.S.	OF REPORTING PE IDENTIFICATION VE PERSONS (ENT	NO.		. Advisors LLC
(2)	CHECK I	THE APPROPRIATE	BOX IF A M	EMBER OF A GROUP **	(a) [X] (b) []
(3)	SEC USE	ONLY			
(4)	CITIZEN	ISHIP OR PLACE Delav	OF ORGANIZA vare, USA	TION	
NUMBER OF SHARES	(5)	SOLE VOTING E	OWER	-0-	
BENEFICIALLY	Y (6)	SHARED VOTING	9 POWER	1,144,289	
EACH REPORTING	(7)	SOLE DISPOSIT	CIVE POWER	-0-	
PERSON WITH	(8)	SHARED DISPOS	SITIVE POWER	1,144,289	
(9)		ATE AMOUNT BENE I REPORTING PER		1,144,289	
(10)		BOX IF THE AGGR			[ ]
(11)		OF CLASS REPR	RESENTED	1.4%	
(12)	TYPE OF	REPORTING PER	 RSON **	00	

\*\* SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP No. 3	0253	R101		13G/A		Page 7 of	15 Pag	es
(1)	I.F	R.S.	F REPORTING IDENTIFICAT: E PERSONS (I	ION NO.	NLY)	Schafer	Broth	ers LLC
(2)	CHE	CK T	HE APPROPRI <i>i</i>	ATE BOX IF	A MEMBI	ER OF A GROUP **		[X]
(3)	SEC	USE	ONLY					
(4)	CIT	IZEN	SHIP OR PLAC	CE OF ORGA Laware, US		Л		
NUMBER OF SHARES		(5)	SOLE VOTING	G POWER		-0-		
BENEFICIALL	Y	(6)	SHARED VOT	ING POWER		2,436,900		
EACH REPORTING		(7)	SOLE DISPOS	SITIVE POW	ER	-0-		
PERSON WITH		(8)	SHARED DIS	POSITIVE PO		2,436,900		
(9)			TE AMOUNT BI REPORTING I		Y OWNED	2,436,900		
(10)			OX IF THE AG			* *		[ ]
(11)			OF CLASS RI			2.9%		_
(12)	TYP	E OF	REPORTING I	PERSON **		00		
			** SEE IN	STRUCTIONS	BEFORE	FILLING OUT!		

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(1)	I.F	R.S.	F REPO IDENTI E PERS						
							Oscar 	S.	Schafer
(2)	CHE	CK T	HE API	* *		[X]			
(3)	SEC	USE	ONLY						
(4)	CIT	IZEN	SHIP (	OR PLACE O	F ORGANIZATI States	ON			
NUMBER OF SHARES		(5)	SOLE	VOTING PO	WER	-0-			
BENEFICIALLY	Y	(6)	SHARE	ED VOTING	POWER	2,436,900			
EACH		(7)	SOLE	DISPOSITI	VE POWER	-0-			
REPORTING PERSON WITH		(8)	SHARE	ED DISPOSI	TIVE POWER	2,436,900			
(9)				DUNT BENEF	ICIALLY OWNE	2,436,900			
(10)					GATE AMOUNT RTAIN SHARES	; **			[ ]
(11)				LASS REPRE ROW (9)	SENTED	2.9%			
(12)	TYP	E OF	REPOF	RTING PERS	ON **	IN			
			** 5	SEE INSTRU	 CTIONS BEFOR	RE FILLING OUT!			

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ITEM 1.

- (a) NAME OF ISSUER: FNX Mining Company Inc.
- (b) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:
  55 University Avenue, Suite 700
  Toronto, Ontario, M5J 2H7 Canada

#### Item 2(a). NAME OF PERSON FILING:

- (i) Oscar S. Schafer & Partners I LP, a Delaware limited partnership ("OSS I"), with respect to shares of Common Stock (as defined in Item 2(d) below) directly owned by it;
- (ii) Oscar S. Schafer & Partners II LP, a Delaware limited partnership ("OSS II", and together with OSS I, the "Partnerships"), with respect to shares of Common Stock as defined in Item 2(d) below) directly owned by it;
- (iii) O.S.S. Advisors LLC, a Delaware limited liability company (the "General Partner"), which serves as the general partner of each of the Partnerships, with respect to shares of Common Stock (as defined in Item 2(d) below) directly owned by each of the Partnerships;
- (iv) O.S.S. Overseas Fund Ltd., a Cayman Islands exempted company ("OSS Overseas"), with respect to shares of Common Stock directly owned by it;
- (v) O.S.S. Capital Management LP, a Delaware limited partnership (the "Investment Manager"), which serves as investment manager, and management company, to OSS Overseas and the Partnership, respectively, and has investment discretion with respect to shares of Common Stock directly owned by OSS Overseas and Partnerships;
- (vi) Schafer Brothers LLC, a Delaware limited liability company (the "SB LLC"), which serves as the general partner to the Investment Manager, with respect to shares of Common Stock directly owned by OSS Overseas and the Partnerships; and
- (vii) Mr. Oscar S. Schafer ("Mr. Schafer"), who serves as the senior managing member of the General Partner and of the SB LLC, with respect to shares of Common Stock directly owned by the Partnerships and OSS Overseas.

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The Partnerships, OSS Overseas, the General Partner, the Investment Manager, SB LLC and Mr. Schafer are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

#### ITEM 2.

- (a) NAME OF PERSON FILING
  - (i) O.S.S. Capital Management LP
  - (ii) Oscar S. Schafer & Partners I LP
  - (iii) Oscar S. Schafer & Partners II LP
  - (iv) O.S.S. Overseas Fund Ltd.
  - (v) O.S.S. Advisors LLC
  - (vi) Schafer Brothers LLC
  - (vii) Oscar S. Schafer

ADDRESS OF PRINCIPAL OFFICE, OR, IF NONE, RESIDENCE (b) The address of the principal business offices of each of: (i) Investment Manager 598 Madison Avenue New York, NY 10022 (ii) OSS I 598 Madison Avenue New York, NY 10022 (iii) OSS II 598 Madison Avenue New York, NY 10022 (iv) OSS Overseas SEI Investments Global (Cayman) Limited Harbor Place, 5th Floor South Church Street, P.O. Box 30464 SMB Grand Cayman, Cayman Islands British West Indies (V) General Partner 598 Madison Avenue New York, NY 10022 (vi) SB LLC 598 Madison Avenue New York, NY 10022 (vii) Mr. Schafer 598 Madison Avenue New York, NY 10022 (C) CITIZENSHIP Investment Manager - Delaware, USA (i) (ii) OSS I - Delaware, USA (iii) OSS II - Delaware, USA (iv) OSS Overseas - Cayman Islands (v) General Partner - Delaware, USA (vi) SB LLC - Delaware, USA (vii) Mr. Schafer - New York, USA CUSIP No. 30253R101 13G/A Page 11 of 15 Pages TITLE OF CLASS OF SECURITIES (d) Common Stock CUSIP NUMBER (e) 30253R101 Item 3. If this statement is filed pursuant to Rules 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a: (a) [ ] Broker or dealer registered under Section 15 of the Act, (b) [ ] Bank as defined in Section 3(a)(6) of the Act, (c) [ ] Insurance Company as defined in Section 3(a)(19) of the Act,

- (d) [ ] Investment Company registered under Section 8 of the Investment Company Act of 1940,
- (e) [ ] Investment Adviser in accordance with Rule 13d-1 (b) (1) (ii) (E),
- (f) [ ] Employee Benefit Plan or Endowment Fund in accordance with 13d-1 (b) (1) (ii) (F),
- (g) [ ] Parent Holding Company or control person in accordance with Rule 13d-1 (b) (1) (ii) (G),
- (h) [ ] Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
- (i) [ ] Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940,
- (j) [ ] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Not applicable.

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ITEM 4. OWNERSHIP.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned:
  - The Investment Manager may be deemed to beneficially own 2,436,900 Shares. OSS I may be deemed to beneficially own 96,121 Shares. OSS II may be deemed to beneficially own 1,048,168 Shares. OSS Overseas may be deemed to beneficially own 1,292,611 Shares. The General Partner may be deemed to beneficially own 1,144,289 Shares as a result of its voting and dispositive power over 1,144,289 Shares owned by the Partnerships. SB LLC may be deemed to beneficially own 2,436,900 as a result of its voting and dispositive power over 2,436,900 Shares owned by the Partnerships and OSS Overseas. Mr. Schafer may be deemed to beneficially own 2,436,900 by virtue of his voting and dispositive power over 2,436,900 Shares owned by the Partnerships and OSS Overseas
- (b) PERCENTAGE BENEFICIALLY OWNED

Based on calculations made in accordance with Rule 13d-3(d), and there being 83,734,000 outstanding:

- (i) Investment Manager may be deemed to beneficially own approximately 2.9% of the outstanding Shares;
- (ii) OSS I may be deemed to beneficially own approximately 0.1% of the outstanding Shares;
- (iii) OSS II may be deemed to beneficially own approximately 1.3% of the outstanding Shares;
- (iv) OSS Overseas may be deemed to beneficially own approximately 1.5% of the outstanding Shares;

- (v) General Partner may be deemed to beneficially own approximately 1.4% of the outstanding Shares;
- (vi) SB LLC may be deemed to beneficially own approximately 2.9% of the outstanding Shares;
- (vii) Mr. Schafer may be deemed to beneficially own approximately 2.9% of the outstanding Shares.
- (c) NUMBER OF SHARES AS TO WHICH THE PERSON HAS:
  - (i) Sole power to vote or to direct the vote -0-.
  - (ii) Shared power to vote or to direct the vote 2,436,900.
  - (iii) Sole power to dispose or to direct the disposition of -0-.
  - (iv) Shared power to dispose or to direct the disposition of 2,436,900.
- ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [X].

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- ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

  The (i) limited partners and the general partner of the

  Partnership and (ii) the shareholders and advisor of OSS Overseas have the right
  to participate in the receipt of dividends from, or proceeds from the sale of,
  the securities held for the Partnerships and OSS Overseas, respectively.
- Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

  Not applicable.
- ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP See Item 2.
- ITEM 9. NOTICE OF DISSOLUTION OF GROUP Not applicable.
- ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

## SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 14, 2007

Date

Oscar S. Schafer, Managing Partner

Name/Title

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

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NOTE: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Section 240.13d-7 for other parties for whom copies are to be sent.

ATTENTION: INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACT CONSTITUTE FEDERAL CRIMINAL VIOLATIONS (SEE 18 U.S.C. 1001)

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EXHIBIT 1

JOINT ACQUISITION STATEMENT PURSUANT TO RULE 13d-1(k)

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G/A, is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G/A, shall be filed on behalf of each of the undersigned without the necessity of filing additional joint acquisition statements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

DATED: February 14, 2007

Oscar S. Schafer

/s/ Oscar S. Schafer

\_\_\_\_\_

individually and as senior managing member of (a) O.S.S. Advisors LLC,

for itself and as the general partner of

- (i) Oscar S. Schafer & Partners I LP; and
- (ii)Oscar S. Schafer & Partners II LP;
   and (b) Schafer Brothers LLC,
   for itself and as the general
   partner of O.S.S. Capital
   Management LP and investment
   manager of O.S.S. Overseas Fund Ltd.