

FNX MINING CO INC
Form 6-K
October 31, 2005

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 October, 2005

Commission File Number 001-31704

FNX MINING COMPANY INC.

(Registrant's name)

55 University Avenue

Suite 700

Toronto, Ontario

M5J 2H7 Canada

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(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40F.

Form 20-F Form 40-F **X**

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): _____

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): _____

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes

No **X**

If **Yes** is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b) :
82-_____

Documents Included as Part of this Report

No.	Document
1	<u>News release Announcing FNX Continues to Intersect High-Grade Mineralization and Significantly Expands Overall Potential at Its Levack Mine</u>

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 under-signed, thereunto duly authorized.

Date: October 31, 2005

FNX MINING COMPANY INC.

By: /s/ Dave Constable

Dave Constable

Vice President