CENTRAL SUN MINING INC. Form 6-K February 20, 2008

FORM 6-K

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Report of Foreign Issuer

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

For the month of February 2008

Commission File Number 001-32412

CENTRAL SUN MINING INC.

(Translation of registrant's name into English)

500 – 6 Adelaide St. East Toronto, Ontario, Canada M5C 1H6 (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 40-F

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):

Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

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):

Note: Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

FORM 6-K

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the Commission pursuant to rule 12g3-2(b) un	nder 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—	
If "Yes" is marked, indicate below the file nu	mber assigned to the registrant in connection with Rule 12g3-2(b) 8 <u>2</u> —
	CICNATUDE
	SIGNATURE
Pursuant to the requirements of the Securities undersigned, thereunto duly authorized.	Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the
	CENTRAL SUN MINING INC.
Date: February 20, 2008	By: /s/ Lorna MacGillivray Lorna MacGillivray Corporate Secretary and General Counsel
NEWS RELEASE	
CENTED AT CHIM MINIMO INC	
CENTRAL SUN MINING INC.	
500 – 6 Adelaide St. Fast. Toronto, ON M5C	1H6 Ph: (416) 860-0919 Fax: (416) 367-0182
500 Tracinae St. Zast, Polonic, Olymbe	1110 T.M. (110) 000 0515 T.M.M. (110) 507 0102
FOR IMMEDIATE RELEASE February 20, 2008	TSX: CSM, CSM.WT AMEX: SMC
CENTRAL SUN UPDATE OPERATIONS CONFERE	ON EXPLORATION AND INCE CALL/WEBCAST FOR

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THURSDAY, FEBRUARY 21 AT 11:00 A.M. EASTERN

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Central Sun Mining Inc. (the "Company") has scheduled a conference call for analysts and investors on Thursday, February 21, 2008 at 11:00 a.m. (Eastern) to provide an update on its exploration and operations activities.

Messrs. Peter Tagliamonte, President and Chief Executive Officer; Bill Pearson, Executive Vice President, Exploration; Graham Speirs, Chief Operating Officer and Denis Arsenault, Chief Financial Officer will be available to answer questions during the call.

Conference Call

To participate in the conference call, please dial 416-641-6132 or 1-866-226-1792 about five minutes prior to the start of the call.

A live audio webcast of the conference call will be available at www.centralsun.ca.

An archived recording of the call will be available at 416-695-5800 or 1-800-408-3053 (Passcode 3247932#) until February 28, 2008 11:59 p.m. An archived recording of the webcast will also be available on the Company's website.

About Central Sun Mining

The Company is a growing gold producer with mining and exploration activities focused in Nicaragua. The Company operates the Limon Mine in Nicaragua and is converting the Orosi Mine in Nicaragua to conventional milling to increase the annual gold output. It also holds an option to acquire a 100% interest in the Mestiza gold property which is located 70 kilometres east of the Limon Mine. The Company is focused on efficient and productive mining practices to establish high quality and cost effective operations. Central Sun Mining is committed to growth by optimizing current operations, expanding mineral reserves and resources at existing mines as well as exploring its extensive land holdings.

For further information, please contact:

Peter W. Tagliamonte, President & CEO

CENTRAL SUN MINING INC.

(416) 860-0919; ir@centralsun.ca

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Cautionary Note Regarding Forward-Looking Statements: This news release contains certain "forward-looking statements", within the meaning of the United States Private Securities Litigation Reform Act of 1995, and "forward-looking information" under similar Canadian legislation, concerning the business, operations and financial performance and condition of the Company. Forward-looking statements and risk factors include, but are not limited to, statements with respect to the implementation of the Company's strategic plan; the future financial or operating performance of the Company, its subsidiaries and its projects; the future price of gold; expectation that the Orosi Mill feasibility study will be positive; capital requirements for completion of the Orosi Mill project; successful implementation of the Orosi Mill project; the estimated Orosi Mill recovery rates; the estimation of mineral reserves and resources, the realization of mineral reserve estimates; the timing and amount of estimated future production; costs of production; operating and exploration expenditures; mining or processing issues; costs and timing of the development of new deposits; costs, timing and success of future exploration; government regulation of mining operations; permitting time lines and permitting; labour disruptions; environmental risks; unanticipated reclamation expenses; title disputes or claims; limitations on insurance coverage and regulatory matters. Generally, forward-looking statements can be identified by the use of forward-looking terminology such as "plans", "expects", "budget", "scheduled", "estimates", "forecasts", or variations of such words and phrases or statements that certain actions, events or results "may", "could", "would", "might" be taken, occur or be achieved. Forward-looking statements are based on the opinions and estimates of the Company as of the date such statements are made, and they are subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of the Company to be materially different from those expressed or implied by such forward-looking statements. Although the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking statements, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements. The Company does not undertake to update any forward-looking statements that are incorporated by reference herein, except in accordance with applicable securities laws.

Cautionary Note to U.S. Investors Concerning Estimates of Measured, Indicated or Inferred Resources

The information presented uses the terms "measured", "indicated" and "inferred" mineral resources. United States investors are advised that while such terms are recognized and required by Canadian regulations, the United States Securities and Exchange Commission does not recognize these terms. "Inferred mineral resources" have a great amount of uncertainty as to their existence, and as to their economic and legal feasibility. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to a higher category. Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or other economic studies. United States investors are cautioned not to assume that all or any part of measured or indicated mineral resources will ever be converted into mineral reserves. United States investors are also cautioned not to assume that all or any part of an inferred mineral resource exists, or is economically or legally mineable.

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