

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

FORM 10-QSB

**[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934**

For the quarterly period ended March 31, 2003

OR

**[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934**

For the transition period from _____ to _____

Commission file number 001-06412

LITTLE SQUAW GOLD MINING COMPANY

<u>Alaska</u>	<u>91-074281</u>
(State of other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)

<u>933 W. Third Street, P.O. Box 184</u>	<u>99210</u>
<u>Spokane, WA</u>	<u>99210</u>
(Address of principal executive offices)	(Zip Code)

<u>(509) 624-2676</u>
(Issuer's telephone number, including area code)

Check whether the issuer (1) filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the past 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for at least the past 90 days.
Yes X No _____

State the number of shares outstanding of each of the issuer's classes of common equity, as of the latest practicable date: 8,351,403 shares of Common Stock as of May 6, 2003

Transitional Small Business Disclosure Format (check one);
Yes _____ No X

LITTLE SQUAW GOLD MINING COMPANY
FORM 10-QSB
FOR THE QUARTERLY PERIOD ENDED MARCH 31, 2003

PART I. - FINANCIAL INFORMATION

The items required by Part I of Form 10-QSB are omitted herein in accordance with Rule 13a-13 promulgated under the Securities and Exchange Act of 1934, as amended.

Item 3. Controls and Procedures

Within the 90 days prior to the date of this report, the company carried out an evaluation, under the supervision and with the participation of the company's management, including the company's principal executive officer and principal financial officer, of the effectiveness of the design and operation of the company's disclosure controls and procedures pursuant to Exchange Act Rule 13a-14. Based upon that evaluation, the principal executive officer and principal financial officer concluded that the company's disclosure controls and procedures are effective in timely alerting them to material information relating to the company required to be included in the company's periodic SEC filings.

PART II – OTHER INFORMATION

Item 1. Legal Proceedings

None

Item 2. Changes in Securities.

None

Item 3. Defaults upon Senior Securities.

None

Item 4. Submission of Matters to a Vote of Security Holders.

None

Item 5. Other information.

None required.

Item 6. Exhibits and Reports on Form 8-K.

None required.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) 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.

LITTLE SQUAW GOLD MINING COMPANY

BY: /s/ Eskil Anderson DATE: May 13, 2003
Eskil Anderson, President and
Chief Financial Officer

BY: /s/ Ellamae Anderson DATE: May 13, 2003
Ellamae Anderson, Corp. Secretary

CERTIFICATION

I, Eskil Anderson, certify that:

1. I have reviewed this quarterly report on Form 10-QSB of Little Squaw Gold Mining Company;
2. Based on my knowledge, this quarterly report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this quarterly report;
3. Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this quarterly report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and have:
 - (a) designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this quarterly report is being prepared;
 - (b) evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this quarterly report (the "Evaluation Date"); and
 - (c) presented in this quarterly report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - (a) all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
6. The registrant's other certifying officer and I have indicated in this quarterly report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

/s/ Eskil Anderson

DATE: May 13, 2003

Eskil Anderson, President and
Chief Financial Officer

Exhibit 99.1

**CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT
OF 2002 (SUBSECTIONS (A) AND (B) OF SECTION 1350, CHAPTER 63 OF TITLE 18,
UNITED STATES CODE)**

I, Eskil Anderson, President and Chief Financial Officer of Little Squaw Gold Mining Company, certify that:

1. This quarterly report on Form 10-QSB of Little Squaw Gold Mining Company fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in this quarterly report fairly presents, in all material respects, the financial condition and results of operations of Little Squaw Gold Mining Company.

/s/ Eskil Anderson

DATE: May 13, 2003

Eskil Anderson, President and
Chief Financial Officer