OREX MINERALS INC.

(the "Company")

AUDIT COMMITTEE CHARTER

(July 2022)

The purpose of the Audit Committee (the "Committee") is to assist the Orex Board of Directors in fulfilling its oversight responsibilities by reviewing the financial information which will be provided to the shareholders and others; reviewing the systems of internal controls which management and the Orex Board of Directors have established; appointing, retaining and overseeing the performance of independent accountants; and overseeing the Company's accounting and financial reporting processes and the audits of the Company's financial statements. Details of the responsibilities are laid out in National Instrument 52-110 Audit Committees ("NI 52-110").

The Committee will fulfill these responsibilities by carrying out the activities defined below under "Duties and Responsibilities." The Committee shall be given full and direct access to the Orex Board Chairman, Company executives, and independent accountants as necessary to carry out these responsibilities. However, the Committee's function is one of oversight only and shall not relieve the Company's management of its responsibilities for preparing financial statements which accurately and fairly present the Company's financial results and condition, or the responsibilities of the independent accountants relating to the audit or review of financial statements.

1. COMPOSITION OF THE AUDIT COMMITTEE

The Committee shall be comprised of at least three directors, each of whom will be independent to the extent possible and as regulated. No member of the Committee, to the extent possible, shall have participated in the preparation of the financial statements of the Company or any current subsidiary of the Company at any time during the preceding year. Each appointed Committee member shall be subject to annual reconfirmation after the Annual General Meeting and may be removed by the Orex Board of Directors at any time.

All members of the Committee shall be "financially literate" as defined in NI 52-110, meaning that they are able to read and understand fundamental financial statements, including a balance sheet, income statement of financial position and statements of operations and comprehensive loss, shareholders' equity and cash flow statements. At least one member of the Committee shall have been employed previously in finance or accounting, or possess current or former certification in accounting, or any other comparable experience or background, which would result in financial sophistication, including being or having been a chief executive officer, chief financial officer or other senior officer with financial oversight responsibilities.

2. DUTIES AND RESPONSIBILITIES

To fulfill its duties and responsibilities, the Committee shall:

- a. Review annually the Audit Committee Charter for adequacy and recommend any changes to the Orex Board of Directors.
- Review the significant accounting principles, policies and practices followed by the Company in accounting for and reporting its financial results of operations in accordance with International Financial Reporting Standards ("IFRS").

- c. Review the financial, investment and risk management policies followed by the Company in operating its business activities.
- d. Review the Company's annual audited financial statements, related disclosures, including the MD&A portion of the Company's filings, and discuss with the independent accountants the matters required to be discussed by auditing standards, including (a) the quality as well as acceptability of the accounting principles applied in the financial statements, and (b) new or changed accounting policies; significant estimates, judgments, uncertainties or unusual transactions; and accounting policies relating to significant financial statement items. Also review with Management the results of the Company's review of Internal Controls over Financial Reporting for each quarter, and more generally its disclosure controls and procedures.
- e. Review any management letters or internal control reports prepared by the independent accountants or auditors and responses to prior management letters, and review with the independent accountants or auditors the Company's internal financial controls.
- f. Review the effectiveness of the independent audit effort, including approval of the scope of, and fees charged in connection with, the annual audit, quarterly reviews and any non-audit services being provided.
- g. Be directly responsible for the appointment, determination of the compensation for, retention and oversight of the work of the independent accountants employed to conduct the audit (including resolution of disagreements between the independent accountants and management regarding financial reporting) or other audit, review or attest services. The independent accountants shall report directly to the Audit Committee.
- h. Pre-approve all audit services and permissible non-audit services by the independent accountants. The Committee may establish pre-approval policies and procedures for the engagement of independent accountants to render services to the Company, including but not limited to policies that would allow the delegation of preapproval authority to one or more members of the Committee, provided that any preapprovals delegated to one or more members of the Committee are reported to the Committee at its next scheduled meeting.
- i. Review the hiring policies for any employees or former employees of the independent accountants.
- j. Obtain on an annual basis a formal written statement from the independent accountants delineating all relationships between the accountants and the Company, and review and discuss with the accountants any disclosed relationships or services the accountants have with the Company which may affect the accountants' independence and objectivity. The Committee is responsible for taking or recommending that the full Orex Board of Directors take appropriate action to oversee the independence of the independent accountants.
- k. For each of the first three fiscal quarters and at year end, at a Committee meeting, review with management the financial results, any proposed earnings press release and any formal guidance which the Company may plan to offer.
- I. Review management's analysis of any significant accounting issues, changes, estimates, judgments or unusual items relating to the financial statements and the selection, application and effects of critical accounting policies applied by the Company (including an analysis of the effect of alternative methods permitted under IFRS) and review with the independent accountants the reports on such subjects delivered.
- m. Review the disclosure required in Form 52-110F2 to be included in the annual management information circular in connection with the Annual General Meeting.

- n. Following completion of the annual audit, review separately with the independent accountants and management any significant difficulties encountered during the course of the audit.
- o. Engage and determine funding for such independent professional advisers and counsel as the Committee determines are appropriate to carry out its functions hereunder. The Company shall provide appropriate funding to the Committee, as determined by the Committee, for payment of (1) compensation to the independent accountants for services approved by the Committee, (2) compensation to any outside advisers retained by the Committee, and (3) ordinary administrative expenses of the Committee that are necessary or appropriate in carrying out its duties.
- p. Report to the Orex Board of Directors at a subsequent Board meeting on the major events covered by the Committee and make recommendations to the Orex Board of Directors and management concerning these matters.
- q. Perform any other activities consistent with this charter, the Company's Bylaws and governing law as the Committee or the Orex Board of Directors deems necessary or appropriate, including but not limited to the Company's legal and regulatory compliance.
- r. Approve all related party transactions, as defined by regulation to which the Company is a party.
- s. Establish procedures for:
 - i. the receipt, retention, and treatment of complaints received by the Company regarding accounting, internal accounting controls, or auditing matters, and (b) the confidential, anonymous submission by employees of concerns regarding questionable accounting or auditing matters.

3. AUDIT COMMITTEE MEETINGS

The Committee will meet on a regular basis at least four times each year and will hold special meetings as circumstances require. The timing of the meetings to be scheduled for an upcoming fiscal year shall be determined by the Committee prior to the beginning of such fiscal year. A calendar of proposed meetings will be reviewed by the Committee at the same time as the annual Audit Committee Charter review. The calendar shall include appropriate meetings to be held separately with representatives of the independent accountants and management. In addition, the Committee will meet at any time that the independent accountants believe communication to the Committee is required.

At all Committee meetings a majority of the total number of members shall constitute a quorum. Minutes shall be taken at each meeting of the Committee and retained.