AUDIT COMMITTEE CHARTER

PURPOSE

The purpose of the Audit Committee (the "Audit Committee") of the board of directors (the "Board") of Mach Natural Resources GP LLC (the "General Partner"), the general partner of Mach Natural Resources LP (the "Partnership"), is to assist the Board with oversight of:

- 1. the integrity of the Partnership's financial statements,
- 2. compliance with legal and regulatory requirements,
- 3. the Partnership's independent auditor's qualifications and independence, and
- 4. the performance of the Partnership's independent auditor and internal audit function.

In fulfilling its purpose, the Audit Committee is responsible for maintaining free and open communication between itself and the independent auditor, internal auditor function and management of the Partnership, and for determining that all parties are aware of their responsibilities.

The Audit Committee's principal responsibility is one of oversight. Management of the General Partner is responsible for preparing the Partnership's financial statements determining that they are complete, accurate, and in accordance with generally accepted accounting principles and establishing satisfactory disclosure controls and internal control over financial reporting. The independent auditor is responsible for auditing the Partnership's financial statements and the effectiveness of the Partnership's internal control over financial reporting. The Partnership's internal and outside counsel are responsible for assuring compliance with laws and regulations and the Partnership's corporate governance policies.

MEMBERSHIP

Size: The Audit Committee shall consist of three or more members of the Board.

<u>Independence</u>: Each member of the Audit Committee shall be independent in accordance with the requirements of Rule 10A-3 of the Securities Exchange Act of 1934 and the rules of the NYSE.

<u>Financial Expertise</u>: Each member of the Audit Committee must be financially literate, as determined by the Board in its business judgment. At least one member of the Audit Committee must have accounting or related financial management expertise, as determined by the Board in its business judgment. At least one member of the Audit Committee must be an audit committee financial expert. A person who satisfies this definition of audit committee financial expert will also be presumed to have accounting or related financial management expertise.

<u>Appointment/Term/Removal</u>: The members of the Audit Committee shall be appointed by the Board and shall serve for such term or terms as the Board may determine or until earlier

resignation or death. The Board may remove any member from the Audit Committee at any time with or without cause.

STRUCTURE AND OPERATIONS

Leadership: The Board shall designate a member of the Audit Committee as the chairperson.

<u>Meetings</u>: The Audit Committee shall meet at least quarterly at such times and places as it deems necessary to fulfill its responsibilities. The agenda and materials for Audit Committee meetings will be prepared by the Audit Committee chairperson in consultation with the other Audit Committee members, the chief financial officer and the independent auditor. The Audit Committee shall keep minutes of its proceedings and report regularly to the Board regarding its discussions and actions and shall make recommendations to the Board as appropriate. The Audit Committee is governed by the same rules regarding meetings (including meetings in person or by telephone or other similar communications equipment), action without meetings, notice, waiver of notice, and quorum and voting requirements as are applicable to the Board.

The Audit Committee may invite any members of management or the internal auditors or representatives of the Partnership's independent auditor to its meetings as it deems appropriate. However, the Audit Committee shall meet regularly without such individuals present.

<u>Onboarding / Education</u>: The General Partner will provide new members of the Audit Committee with appropriate onboarding briefings, and the full Audit Committee with educational resources and opportunities related to accounting principles and procedures, current accounting topics pertinent to the Partnership and other matters as may be appropriate or requested by the Audit Committee.

<u>Outside Advisors</u>: The Audit Committee shall have the authority, in its sole discretion, to retain and terminate an independent auditor, outside legal counsel and such other advisors as it deems necessary to fulfill its duties and responsibilities under this Charter. However, the Audit Committee shall not be required to implement or act consistently with the advice or recommendations of the independent auditor, outside legal counsel or other advisor, and the authority granted in this Charter shall not affect the ability or obligation of the Audit Committee to exercise its own judgment in fulfillment of its duties under this Charter. The Audit Committee shall set the compensation and retention terms and oversee the work of the independent auditor, outside legal counsel or any other advisors. Any communications between the Audit Committee and its outside legal counsel will be privileged communications.

<u>Funding</u>: The Audit Committee shall receive appropriate funding from the General Partner, as determined by the Audit Committee in its capacity as a committee of the Board, for the payment of compensation to any independent auditor, outside legal counsel and any other advisors, and the ordinary administrative expenses of the Audit Committee that are necessary or appropriate in carrying out its duties.

<u>Delegation of Authority</u>: The Audit Committee shall have the authority to delegate any of its responsibilities, along with the authority to take action in relation to such responsibilities, to one or more subcommittees as the Audit Committee may deem appropriate in its sole discretion,

provided that decisions of such subcommittees to grant pre-approvals shall be presented to the full Audit Committee at its next scheduled meeting.

<u>Books and Records</u>: The Audit Committee will have access to the Partnership's books, records, facilities and personnel.

DUTIES AND RESPONSIBILITIES

The Audit Committee shall have the following authority and responsibilities:

- 1. <u>Auditor Appointment</u>: To (1) appoint, retain or replace an independent registered public accounting firm to act as the Partnership's independent auditor for the purpose of auditing the Partnership's annual financial statements, books, records, accounts and internal controls over financial reporting or performing other audit, review or attest services for the Partnership, (2) set the compensation of the Partnership's independent auditor, (3) approve all audit engagement fees and terms, (4) oversee the work done by the Partnership's independent auditor, and (5) terminate the Partnership's independent auditor, if necessary. The independent auditor shall report directly to the Audit Committee.
- 2. <u>Pre-Approval</u>: To pre-approve all audit and permitted non-audit and tax services that may be provided by the Partnership's independent auditor, and establish policies and procedures for the Audit Committee's pre-approval of permitted services in compliance with applicable SEC rules and review such pre-approval policies at least quarterly.
- 3. <u>Audit</u>: To review and discuss with the Partnership's independent auditor (1) the auditor's responsibilities under generally accepted auditing standards and the responsibilities of management in the audit process, (2) the overall audit strategy, planning and staffing, (3) the scope and timing of the annual audit, (4) any significant risks identified during the independent auditor's risk assessment procedures and (5) when completed, the results, including significant findings, of the annual audit.
- 4. <u>Audit Problems</u>: To review and discuss with the Partnership's independent auditor and management (1) any audit problems or difficulties, including difficulties encountered by the Partnership's independent auditor or internal audit department during their audit work (such as restrictions on the scope of their activities or their access of information), (2) any significant disagreements with management and (3) management's response to these problems, difficulties or disagreements; and to resolve any disagreements between the Partnership's independent auditor or internal audit department and management.
- 5. <u>Critical Audit Matters</u>: To engage in a dialogue with the independent auditor to understand the nature of each identified critical audit matter, the auditor's basis for identifying a matter as a critical audit matter and how each such identified matter will be described in the auditor's report.
- 6. <u>Internal Audit</u>: To review, discuss with the Partnership's independent auditor, and approve the functions of the Partnership's internal audit department, including its purpose, authority, organization, responsibilities, budget and staffing; and to review the scope and performance of the department's internal audit plan, including the results of any internal audits, any

reports to management and management's response to those reports or internal audit department; and to review and approve the hiring, dismissal, evaluation and compensation of the head of the Partnership's internal audit department.

- 7. <u>Internal Controls</u>: To review with management, internal audit, and the Partnership's independent auditor the adequacy and effectiveness of the Partnership's internal control over financial reporting and disclosure controls and procedures, including any significant deficiencies, material weaknesses or other major issues in the design or operation of, and any material changes in, the Partnership's controls and any special audit steps adopted in light of any material control deficiencies, and any fraud involving management or other employees with a significant role in such internal controls, and review and discuss with management and the Partnership's independent auditor disclosure relating to the Partnership's controls, management's and the independent auditor's report on the effectiveness of the Partnership's included in or attached as exhibits to the Partnership's annual report on Form 10-K or quarterly report on Form 10-Q, as applicable.
- 8. <u>Risk Oversight:</u> To review and discuss with management the risks faced by the Partnership and the policies, guidelines and process by which management assesses and manages the Partnership's risks, including the Partnership's major financial risk exposures and cybersecurity risks and the steps management has taken to monitor and control such exposures.
- 9. <u>Annual Financials</u>: To review and discuss with the Partnership's independent auditor and management the Partnership's annual audited financial statements (including the related notes), the form of audit opinion to be issued by the independent auditor on the financial statements and the disclosure under "Management's Discussion and Analysis of Financial Condition and Results of Operations" to be included in the Partnership's annual report on Form 10-K before the Form 10-K is filed. The Audit Committee shall recommend to the Board whether the audited financial statements should be included in the Partnership's annual report on Form 10-K.
- 10. <u>Quarterly Financials</u>: To review and discuss with the Partnership's independent auditor and management the Partnership's quarterly financial statements (including the related notes) and the disclosure under "Management's Discussion and Analysis of Financial Condition and Results of Operations" to be included in the Partnership's quarterly report on Form 10-Q before the Form 10-Q is filed.
- 11. <u>Earnings Releases</u>: To review and discuss with management and the Partnership's independent auditor: (1) the Partnership's earnings press releases, including the type of information to be included and its presentation and the use of any pro forma, adjusted or other non-GAAP financial information; and (2) any financial information and earnings guidance provided to analysts and ratings agencies, including the type of information to be disclosed and type of presentation to be made. Such discussions may be general (consisting of discussing the types of information to be disclosed and the types of presentations to be made), provided that each earnings release or each instance in which the Partnership provides earnings guidance need not be discussed in advance.

- 12. <u>Financial Statements Issues</u>: To review with management and the Partnership's independent auditor: (1) any major issues regarding accounting principles and financial statement presentations, including any significant changes in the Partnership's selection or application of accounting principles; (2) analyses prepared by management setting forth significant financial reporting issues and judgments made in connection with the preparation of the Partnership's financial statements, including analyses of the effects of alternative GAAP methods on the Partnership's financial statements; (3) the effect of regulatory and accounting initiatives, as well as off-balance sheet structures, on the Partnership's financial statements; (4) consideration of the judgment of both management and the independent auditor about the quality, not just the acceptability, of accounting principles; and (5) the completeness and clarity of the disclosures in the financial statements.
- 13. <u>Auditor National Office</u>: To discuss with the independent auditor material issues on which the national office of the independent auditor was consulted by the Partnership's audit team.
- 14. <u>Auditor Communications</u>: To review and discuss with the Partnership's independent auditor (1) all critical accounting policies and practices to be used; (2) all alternative treatments of financial information within generally accepted accounting principles ("GAAP") that have been discussed with management, the ramifications of the use of such alternative treatments and the treatment preferred by the independent auditor; and (3) other material written communications between the independent auditor and management, such as any management letter or schedule of unadjusted differences.
- 15. <u>Quality Control/Independence Report</u>: At least annually, to obtain and review a report by the Partnership's independent auditor that describes (1) the independent auditor's internal quality control procedures, (2) any material issues raised by the most recent internal quality control review, peer review or Public Company Accounting Oversight Board review or inspection of the firm or by any other inquiry or investigation by governmental or professional authorities in the past five years regarding one or more audits carried out by the independent auditor and any steps taken to deal with any such issues, and (3) all relationships between the independent auditor and the Partnership or any of its subsidiaries in order to assess the independent auditor's independence.
- 16. <u>Audit Committee Report</u>: To produce the audit committee report to the extent required to be included in the Partnership's annual report on Form 10-K, and review the disclosure in the Partnership's annual report on Form 10-K regarding the Audit Committee.
- 17. <u>Auditor Evaluation</u>: At least annually, to evaluate the qualifications, performance and independence of the Partnership's independent auditor, including an evaluation of the lead audit partner, and taking into account the opinions of management and the internal auditor.
- 18. <u>Auditor Rotation</u>: To assure the regular rotation of the lead audit partner at the Partnership's independent auditor as required by law; and to consider regular rotation of the accounting firm serving as the Partnership's independent auditor. The Audit Committee shall present its conclusions with respect to the independent auditor to the Board.

- 19. <u>Hiring Former Auditors</u>: To set Partnership hiring policies for employees or former employees of the Partnership's independent auditor.
- 20. <u>Code of Ethics</u>: To monitor compliance with the Partnership's Code of Ethics (the "Code"), to investigate any alleged breach or violation of the Code, and to enforce the provisions of the Code.
- 21. <u>Related Party Transactions</u>: To review, approve and oversee any transaction between the Partnership and any related person (as defined in Item 404 of Regulation S-K) on an ongoing basis, in accordance with Partnership policies and procedures; to keep the Partnership's independent auditor informed of the Audit Committee's understanding of the Partnership's relationships and transactions with related parties that are significant to the Partnership and whether any of the Audit Committee has concerns regarding relationships or transactions with related persons and, if so, the substance of those concerns; and to review and discuss with the Partnership's independent auditor the independent auditor's evaluation of the Partnership's identification of, accounting for, and disclosure of its relationships and transactions with related parties, including any significant matters arising from the audit regarding the Partnership's relationships and transactions with related parties.
- 22. <u>Legal Compliance</u>: To review, with the General Counsel and outside legal counsel, legal and regulatory matters relating to the Partnership and its subsidiaries that could have a significant impact on the Partnership's financial statements; to review the Partnership's compliance with applicable laws and regulations; and to review and oversee the Partnership's policies, procedures and programs designed to promote and monitor legal and regulatory compliance and sustainability.
- 23. <u>Whistleblowers</u>: To establish and oversee procedures for the receipt, retention and treatment of complaints received by the Partnership regarding accounting, internal accounting controls or auditing matters and the confidential, anonymous submission by Partnership employees of concerns regarding questionable accounting or auditing matters.
- 24. <u>Tax Planning</u>: Review with management the Partnership's policies and processes for tax planning and compliance.
- 25. <u>Audit Committee Performance Evaluation</u>: To conduct an annual evaluation of the performance of its duties under this Charter and to present the results of the evaluation to the Board. The Audit Committee shall conduct this evaluation in such manner as it deems appropriate.
- 26. <u>Audit Committee Charter Review</u>: To review this Charter at least annually and recommend any proposed changes to the Board for approval.