

OPTION AGREEMENT

THIS OPTION AGREEMENT (the “Agreement”) is made and entered into as of the 18th day of March 2022 and becomes effective upon the approval of the TSX Venture Exchange (the “Effective Date”), by and among Rio Tinto America Inc., a Delaware corporation (“RTA”), Lion Copper & Gold Corp., a British Columbia corporation (“LCG”), and Singatse Peak Services, LLC, a Nevada limited liability company (“SPS” and together with LCG, the “Operator”). RTA, LCG, and SPS sometimes may be referred to herein individually as a “Party” and collectively as the “Parties.”

RECITALS

A. SPS owns or otherwise has rights to certain patented mining claims, unpatented mining claims and other properties located in Lyon County, Nevada (the “Mining Claims”), together with rights appurtenant to the Mining Claims, including water rights and personal property, comprising what commonly are known as the Yerington Mine, the MacArthur Project Property, the Wassuk Properties, the Bear Option, and the Mason Valley Claims, described in the attached Exhibit A (collectively, the “Mining Assets”).

B. SPS is a wholly-owned subsidiary of LCG.

C. Operator desires to conduct certain programs of work, including exploration, on the Mining Claims.

D. RTA, or an Affiliate of RTA, at its option, is willing to fund such programs of work in exchange for an exclusive earn-in right to own not less than 65% of the percentage ownership interest (the “Initial RTA Ownership Percentage”) in the LLC (defined below). Such Initial RTA Ownership Percentage may be further increased in accordance with this Agreement, upon the terms and conditions set forth in this Agreement. Operator desires to grant to RTA, or an Affiliate of RTA, such option and earn-in right.

AGREEMENT

NOW, THEREFORE, in consideration of the foregoing and of the mutual promises and covenants contained in this Agreement, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound hereby, the Parties agree as follows:

ARTICLE 1 DEFINITIONS

1.1 Definitions. As used in this Agreement, the following capitalized terms have the following meanings:

“Access Right” has the meaning set forth in Section 4.6.

“Additional Infrastructure” has the meaning set forth in Section 2.3.

Affiliate means any Entity that, whether directly or indirectly, controls, is controlled by, or which is under the same management or control of, a Party, and their respective Representatives. In the case of RTA, an Affiliate shall include any company, partnership, joint venture, or other corporate entity that, whether directly or indirectly, controls, is controlled by, or which is under the same management or control of either Rio Tinto Limited (ABN 96 004 458 404) or Rio Tinto plc (Company No. 719885), and their respective Representatives. For purposes of this definition, “control” (and its derivations) means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of an Entity, whether through the ownership of voting securities, by contract, or otherwise.

Agreement has the meaning set forth in the Introductory Paragraph hereof, and includes any attached Exhibits and the Disclosure Letter.

Business Integrity Laws means all applicable Laws or other legally binding measures of any jurisdiction, including but not limited to the United Kingdom, the United States of America (federal and state), and Australia, that relate to the prevention of bribery, corruption, money laundering, dealings with the proceeds of crime, the facilitation of tax evasion or fraud, including without limitation the U.S. Foreign Corrupt Practices Act of 1977, national and international laws enacted to implement the OECD Convention Combating Bribery of Foreign Officials, and other similar laws and regulations.

Claim means any action, arbitration, cause of action, claim, counterclaim, demand, dispute, grievance, mediation, injunction, investigation, notice of violation, obligation, order, stay, suit, or other proceeding.

Defaulting Party has the meaning set forth in Section 8.1.

Disclosing Party has the meaning set forth in Section 7.2(a).

Disclosure Letter means the disclosure letter dated as of the Effective Date executed by the Operator and delivered to RTA.

Dispute means any action, claim, counterclaim, demand, controversy, disagreement, arbitration, suit, grievance, or other proceeding of any kind, whether based in contract, tort, statute, regulation, common law, civil law, or otherwise, arising out of, connected with, or related to this Agreement (including its construction, validity, interpretation, enforceability, breach, or termination), including disputes regarded as such by only one of the Parties.

Dispute Resolution Period has the meaning set forth in Section 8.3(a).

Dollar or “\$” means the lawful currency of the United States of America.

Early Option Exercise has the meaning set forth in Section 2.5(b).

Earn-In Agreement means the agreement entered into as consideration for the Stage 3 Program of Work, the Stage 3 Advance Funding, the Stage 3 Remainder Funding, and the preparation of the Feasibility Study, together with buy-out provisions in the event Operator elects not to create the LLC.

“Earn-In Not to Exceed Amount” has the meaning set forth in Section 3.2(a).

“Effective Date” has the meaning set forth in the Introductory Paragraph to this Agreement.

“Entity” means any individual, general partnership (including a limited liability partnership), limited partnership (including a limited liability limited partnership), limited liability company, corporation, joint venture, trust, business trust, cooperative, association, or any foreign trust or foreign business organization.

“Environmental Law” means all applicable statutes, treaties, regulations, rules, ordinances, codes, licenses, permits, orders, approvals, authorizations, and similar items of all federal, state, and local governmental branches, agencies, departments, commissions, boards, bureaus, or instrumentalities, having jurisdiction and all applicable judicial and administrative and regulatory decrees, judgments, and orders and all covenants running with the land that relate to the protection of health or the environment whether now existing or hereafter adopted, including without limitation those that relate to Hazardous Materials or reclaiming of real property, and all obligations relating to protection of the environment arising out of any material contract or mining lease relating to the Mining Assets.

“Exchange” means (a) prior to and including the Effective Date, the TSX Venture Exchange, and (b) thereafter such North American stock exchange or stock exchanges on which the securities of LCG may in the future be listed.

“Exclusivity Payment” has the meaning set forth in Section 2.1.

“Exploration” means all activities directed toward ascertaining the existence, location, quantity, quality, or commercial value of deposits of minerals, including additional drilling required after discovery of potentially commercial mineralization, feasibility analyses, and related environmental compliance, the right to erect, bring and install temporary structures, machinery, equipment, tools, appliances, or supplies as reasonably required, and the right to remove reasonable and non-commercial quantities of rocks, ores, and minerals for the sole purpose of sampling, metallurgical testing, and assaying, and the reclamation and remediation (including the removal of Hazardous Materials) related to such activities.

“Feasibility Study” means a study based on the Feasibility Study Scope that satisfies the Canadian Institute of Mining, Metallurgy & Petroleum definition of a feasibility study and covers areas standard to studies of this type, including a description of methodology used, geology of the mineral deposits for the Mining Claims within the Feasibility Study Scope, reserves and resources within the Mining Claims within the Feasibility Study Scope, technology requirements for mining operations for the Mining Assets within the Feasibility Study Scope, engineering requirements, project development costs and schedule, project economics (including return on investment), operating requirements and costs, legal, environmental and social factors, potential reclamation requirements within the Feasibility Study Scope, and recommendation(s) for project execution.

“Feasibility Study Scope” has the meaning set forth in Section 2.5(a).

“Final Program of Work” means a program of work mutually agreed by RTA and Operator, based on the Stage 1 Proposed Program of Work and the Stage 2 Proposed Program of Work, as applicable.

“Force Majeure” is defined in Section 11.1.

“Government Official” means (a) any person deemed to be a public officer or public official under applicable laws; (b) any officer or employee of any Governmental Authority, or any person acting in an official capacity on behalf of any such Governmental Authority; (c) any officer, employee, or official of a political party; (d) any candidate for political office; (e) any officer or employee of a public international organisation (including, but not limited to, the United Nations, IMF, or World Bank); (f) any individual who holds or performs the duties of an appointment, office, or position created by custom or convention, including members of royal families and tribal leaders; (g) a person who is, or holds themselves out to be, an authorised intermediary of any person falling within (a) to (f) above; or (h) any person who is a relative of any person falling within (a) to (f) above.

“Governmental Authorities” means any (a) nation, state, country, or other jurisdiction of any nature, (b) national, transnational, federal, state, provincial, prefecture, tribal, local, municipal, foreign, or other government, governmental, or quasi-governmental authority of any nature (including any governmental agency, branch, department, official, or entity and any court or other tribunal), or (c) body exercising, or entitled to exercise, any administrative, executive, judicial, legislative, police, regulatory, or taxing authority or power of any nature.

“Hazardous Materials” means any substance: (a) the presence of which requires reporting, investigation, removal, or remediation under any Environmental Law, including mine tailings, waste dumps, and other materials; (b) that is defined as a “hazardous waste,” “hazardous substance,” or “pollutant” or “contaminate” under any Environmental Law; (c) that is toxic, explosive, corrosive, flammable, ignitable, infectious, radioactive, reactive, carcinogenic, mutagenic, or otherwise hazardous and is regulated under any Environmental Law; (d) the presence of which on a property causes or threatens to cause a nuisance upon the property or to adjacent properties or poses or threatens to pose a hazard to the health or safety of persons on or about the property; (e) that contains gasoline, diesel fuel, or other petroleum hydrocarbons; or (f) that contains PCBs, asbestos, or urea formaldehyde foam insulation.

“Indemnified Parties” has the meaning set forth in Section 8.4(a).

“Indemnifying Party” has the meaning set forth in Section 8.4(a).

“Information and Data” means information and data, including maps (including blasthole maps, topographic base maps, and land status maps), mine plans, geologic information, geophysical information, geochemical reports, drilling data with survey coordinates and elevations, and metallurgical test data and reports, title documents, resource estimates and reports, feasibility reports and other economic analysis and reports, assay data, reports, baseline data and approved Permits, and all other legal, technical ,and other information relevant to the Mining Assets and this Agreement.

“Initial RTA Ownership Percentage” has the meaning set forth in Recital D.

“Investment Decision” has the meaning set forth in Section 3.4(a).

“Land Holding Payments” means all costs and expenses incurred in holding and maintaining any interest in the Mining Claims, such costs and expenses incurred in maintaining the Bear Option and the unpatented mining claims included in the Mining Claims, whether through the performance of assessment work, the payment of claim maintenance fees, or otherwise; all taxes levied against the Mining Claims or any interest in the Mining Claims that become due and payable during the Term.

“Laws” means any statute, law, ordinance, regulation, rule, code, order, constitution, treaty, common law, judgment, decree, formal interpretation, or other requirement or rule of law of any Governmental Authority.

“LCG” has the meaning set forth in the Introductory Paragraph to this Agreement.

“Liability” means all losses, damages, liabilities, deficiencies, fines, costs and expenses (including reasonable legal and other professional fees and disbursements, interest, penalties, and amounts paid in settlement, but excluding punitive, exemplary, aggravated damages, lost opportunity damages, and loss of profits), injuries, and judgments arising directly or indirectly as a consequence of such matter.

“Lien” means any lien, pledge, mortgage, deed of trust, hypothecation, security interest, charge, claim, easement, right-of-way, restriction, surface use agreement, imperfection of title, encroachment, or other similar encumbrance.

“LLC” means a newly-formed limited liability company created to hold the Transferred Assets and conduct Exploration and Mining Operations with respect to the Transferred Assets.

“LLC Agreement” means the limited liability company agreement for the formation of the LLC, to be negotiated as part of the exercise of Option by RTA during Stage 2 and executed at the time of the Investment Decision, if Operator and RTA agree to proceed with forming the LLC.

“Memorandum” means the memorandum of agreement summarizing the terms of this Agreement attached as Exhibit B, which will be executed concurrently with this Agreement and which may be filed or recorded by RTA, at its expense.

“Mining Assets” has the meaning set forth in Recital A, and includes the Mining Claims.

“Mining Claims” has the meaning set forth in Recital A.

“Mining Operations” means any development mining, extracting, producing, handling, milling, leaching, beneficiation or other processing of ores; activities directed toward ascertaining the existence, location, quantity, quality, or commercial value of mineral deposits, including drilling required after discovery of potentially commercial mineralization; any preparation for the removal and recovery of minerals, in-fill drilling, preparation of order of magnitude studies, pre-feasibility studies, feasibility studies, pre-production stripping, stripping, and the construction or installation of any mill, leach facilities, or any other improvements to be used for the mining, extracting, producing, handling, milling, leaching, beneficiation, or other processing of ores;

actions performed during or after the foregoing to comply with the requirements of all Environmental Laws or contractual commitments related to reclamation of the Mining Claims or other compliance with Environmental Laws; and the attendant reclamation and remediation and closure upon completion of the foregoing, including obligations or responsibilities that are reasonably expected to or actually continue or arise, such as, without limitation, future monitoring, management, treatment, or stabilization.

“NI 43-101” means National Instrument 43-101 as currently adopted by the Canadian Securities Administrators, and as may be amended or replaced.

“NI 43-101 Report” has the meaning set forth in Section 2.5(a).

“Non-Defaulting Party” has the meaning set forth in Section 8.1.

“Notice of Default” has the meaning set forth in Section 8.1.

“Nuton™ Technology” means proprietary Rio Tinto-developed copper heap leach related processing and modeling technologies, methodologies, know-how and capability, including without limitation the technology described in the issued patents and pending patent applications listed in Exhibit E, as amended and updated from time to time.

“Operator” has the meaning set forth in the Introductory Paragraph to this Agreement.

“Option” has the meaning set forth in Section 2.1.

“Option Agreements” has the meaning set forth in Section 3.1.

“Option Exercise Date” means the date on which RTA exercises the Option.

“Option Exercise Period” has the meaning set forth in Section 2.5(a).

“Parties” or “Party” has the meaning set forth in the Introductory Paragraph of this Agreement, and includes their respective successors and permitted assigns.

“Permit” means any permit, license, approval, consent, ruling, authorization, certification, exemption, variance, notification, waiver, right-of-way, surface use agreement, clearance, or registration by or with a Governmental Authority or other third parties.

“Project IP” has the meaning set forth in Section 3.6.

“Proposed Program of Work” means a proposed program of work for the Stage 1 Program of Work Period or the Stage 2 Program of Work Period, as applicable, describing in detail the Exploration and Mining Operations that Operator intends to conduct with regard to the Mining Assets (including proposals for a range of alternatives for Exploration and Mining Operations) and the costs Operator expects to incur with respect to such Mining Operations, which costs may include (a) specific general and administrative expenses reasonably required to progress the Mining Operations, explained in detail, and (b) a program for Exploration on the Mining Claims.

“QP” has the meaning set forth in Section 4.8.

“Receiving Party” has the meaning set forth in Section 7.2(a).

“Representatives” means a Party’s or its Affiliate’s officers, directors, partners, members, employees, attorneys, accountants, professional advisors, consultants, contractors (including sub-contractors), agents, and representatives.

“Rio Tinto Business Integrity Policies” means *The way we work* and the Rio Tinto Business Integrity Standard each of which is available at <https://www.riotinto.com/sustainability/policies>, and copies of which are attached to this Agreement as Exhibit C and Exhibit D, as updated from time to time.

“Royalty Deed” has the meaning set forth in Section 3.4(c).

“RTA” has the meaning set forth in the Introductory Paragraph to this Agreement.

“SEC” has the meaning set forth in Section 7.1.

“SPS” has the meaning set forth in the Introductory Paragraph to this Agreement.

“Stage 1 Final Program of Work” has the meaning set forth in Section 2.2(a).

“Stage 1 Funding Amount” has the meaning set forth in Section 2.2(a).

“Stage 1 Program of Work Approval Period” has the meaning set forth in Section 2.2(a).

“Stage 1 Program of Work Period” has the meaning set forth in Section 2.2(a).

“Stage 1 Proposed Program of Work” has the meaning set forth in Section 2.2(a).

“Stage 2 Final Program of Work” has the meaning set forth in Section 2.2(b)(ii).

“Stage 2 Funding Amount” has the meaning set forth in Section 2.2(b)(ii).

“Stage 2 Funding Decision” has the meaning set forth in Section 2.2(b).

“Stage 2 Program of Work Approval Period” has the meaning set forth in Section 2.2(b)(ii).

“Stage 2 Program of Work Period” has the meaning set forth in Section 2.2(b)(ii).

“Stage 2 Proposed Program of Work” has the meaning set forth in Section 2.2(b)(ii).

“Stage 3 Advance Funding” has the meaning set forth in Section 3.2(a).

“Stage 3 Program of Work” has the meaning set forth in Section 3.1.

“Stage 3 Remainder Funding” has the meaning set forth in Section 3.2(a).

“Technology License” means a non-exclusive technology license for the deployment of those portions of the Nuton™ Technology that RTA determines may be suitable for application to the Transferred Assets, on terms and conditions standard to the deployment of similar technology, including consideration of applicable tax consequences.

“Term” means a period beginning on the Effective Date and ending on the earlier of (a) the date on which RTA determines not to continue funding Exploration and Mining Operations with respect to the Mining Assets pursuant to the Stage 2 Funding Decision; (b) the expiration of the Option Exercise Period, but only if RTA decides not to exercise the Option; and (c) the execution of the Earn-In Agreement.

“Total Funding Amount” means the aggregate of the Exclusivity Payment, the Stage 1 Funding Amount, the Stage 2 Funding Amount, the Stage 3 Advance Funding, and the Stage 3 Remainder Funding up to the Earn-In Not to Exceed Amount.

“Transfer” means the direct or indirect sale, exchange, assignment, lease, transfer, disposition, mortgage, pledge, or encumbrance, in whole or in part, by operation of Law or otherwise, of a direct or indirect interest in the Mining Assets or this Agreement, including a change in control of a Party or of a permitted assignee of a Party.

“Transferred Assets” has the meaning set forth in Section 3.4(a).

“Unpatented Claims” has the meaning set forth in Section 5.2(a).

1.2 Interpretation.

(a) This Agreement shall control over any terms and conditions of any documentation submitted by or claims of an oral agreement or modification by either Party that varies with or conflicts with this Agreement. Acceptance is limited to the terms stated in this Agreement, and any additional or different terms are rejected and void unless expressly agreed to in writing by the Parties.

(b) This Agreement shall be construed according to its fair meaning, as a whole, as if the Parties had prepared it jointly, not as if prepared by one of the Parties, and as if each Party was represented by competent counsel.

(c) Unless the context otherwise clearly requires, (i) references to the plural include the singular, and references to the singular include the plural; (ii) references to one gender include any other gender; (iii) the words “include,” “includes,” and “including” do not limit the preceding terms or words and shall be deemed to be followed by the words “without limitation”; (iv) the terms “hereof,” “herein,” “hereunder,” “hereto,” and similar terms refer to this Agreement and not to any particular provision of this Agreement; (v) “or” is used in the inclusive sense of “and/or”; (vi) if a word or phrase is defined, then its other grammatical or derivative forms have a corresponding meaning; (vii) a reference to an agreement or document (including a reference to this Agreement) is to the agreement or document as amended, supplemented, modified, restated, or replaced, except to the extent prohibited by this Agreement or such other agreement or document; (viii) a reference to a statute, code, act, legislation, ordinance, or to a provision thereof includes a modification, amendment, or substitution thereof, the rules and regulations promulgated

thereunder, and the formal interpretations issued in accordance therewith; (ix) unless otherwise stated, words that have a well-known technical, engineering or mining industry meaning are used in accordance with such recognized meaning; (x) unless otherwise specified, the terms “day” and “days” mean and refer to calendar day(s); (xi) unless otherwise specified, the terms “month” and “months” mean and refer to calendar month(s); and (xii) unless otherwise specified, the terms “year” and “years” mean and refer to calendar year(s).

(d) Unless otherwise specified, if any provision of this Agreement contemplates that the Parties shall negotiate or agree to any matter after the Effective Date, then such provision shall be construed to include an obligation of the Parties to negotiate to reach an agreement in good faith within the terms and intent of this Agreement and to confirm such agreement in writing.

(e) Unless otherwise specified, any reference to any document, instrument or agreement includes and incorporates all exhibits, and other attachments thereto.

(f) Unless otherwise specified, all references to Articles, Sections, and Exhibits are to the Articles, Sections, and Exhibits of this Agreement.

(g) The headings of this Agreement are for reference purposes only and shall not affect in any way the meaning or interpretation of this Agreement.

1.3 Attachments. The following Exhibits form an integral part of this Agreement and are incorporated by reference as though fully set forth herein:

Exhibit A – Mining Assets
Exhibit B – Memorandum
Exhibit C – *The way we work*
Exhibit D – Rio Tinto Business Integrity Standard
Exhibit E – NutonTM Technology Issued and Pending Patents

ARTICLE 2 **OPTION**

2.1 Grant of Option. LCG, on its behalf and on behalf of its Affiliates, hereby grants to RTA and its Affiliates the exclusive right and option during the Term to acquire the Initial RTA Ownership Percentage, as such Initial RTA Ownership Percentage may be further increased upon the terms and conditions of this Agreement, upon formation of the LLC in accordance with the LLC Agreement (the “Option”). In consideration for the Option, RTA will pay to SPS the amount of \$250,000 (the “Exclusivity Payment”). The Exclusivity Payment will be paid by wire transfer of immediately available funds to a single bank account nominated by SPS pursuant to written notice by SPS to RTA no later than 30 days after the Effective Date. SPS shall provide the written wire instructions to RTA no later than 7 days after the Effective Date.

2.2 Funding for Programs of Work. In furtherance of the Option, the Parties agree as follows:

(a) Stage 1. Within 14 days after the Effective Date (the “Stage 1 Program of Work Approval Period”), Operator shall provide to RTA a Proposed Program of Work (the “Stage 1 Proposed Program of Work”) for the period from the Effective Date through December 31, 2022 (the “Stage 1 Program of Work Period”). RTA and Operator shall use reasonable commercial efforts to mutually agree on a Final Program of Work for the Stage 1 Program of Work Period, based on the Stage 1 Proposed Program of Work (the Stage 1 Final Program of Work) within 14 days of the receipt by RTA of the Stage 1 Proposed Program of Work; *provided* that failure by RTA and Operator to agree on the Stage 1 Final Program of Work during the Stage 1 Program of Work Approval Period shall not extend the Stage 1 Program of Work Period. Within 30 days after RTA and Operator agree in writing on the Stage 1 Final Program of Work, RTA will pay to SPS an aggregate amount of up to \$4,000,000, which amount includes the Exclusivity Payment (the “Stage 1 Funding Amount”), to cover the costs of the Stage 1 Final Program of Work. Any amounts for the Stage 1 Final Program of Work in excess of the Stage 1 Funding Amount shall be for the account of Operator. The Stage 1 Funding Amount, minus the Exclusivity Payment will be paid by wire transfer of immediately available funds to a single bank account nominated by SPS pursuant to written notice provided by SPS to RTA no later than 7 days after the Stage 1 Final Program of Work is agreed upon in writing.

(b) Stage 2. Within 45 days after the end of the Stage 1 Program of Work Period, RTA shall provide written notice to LCG whether RTA desires, in its sole and absolute discretion, to continue funding Exploration and Mining Operations on the Mining Assets (the “Stage 2 Funding Decision”).

(i) If, pursuant to the Stage 2 Funding Decision, RTA notifies LCG that RTA elects not to continue funding Exploration and Mining Operations on the Mining Assets, the Option shall expire, the Term shall end, and RTA shall have no further obligations under the Agreement.

(ii) In the event that RTA notifies LCG pursuant to the Stage 2 Funding Decision that RTA elects to continue funding Exploration and Mining Operations on the Mining Assets, Operator shall provide to RTA a Proposed Program of Work (the “Stage 2 Proposed Program of Work”) within 14 days after the Stage 2 Funding Decision. The Stage 2 Proposed Program of Work shall be for a period not to exceed 12 consecutive calendar months beginning on the date that the Parties agree to the Stage 2 Final Program of Work (the “Stage 2 Program of Work Period”). RTA and Operator shall use reasonable commercial efforts to mutually agree on a Final Program of Work based on the Stage 2 Proposed Program of Work (the Stage 2 Final Program of Work) within 45 days after receipt by RTA of the Stage 2 Proposed Program of Work (the “Stage 2 Program of Work Approval Period”). Within 30 days after RTA and Operator agree in writing on the Stage 2 Final Program of Work, RTA will pay to SPS the amount required to fund the Stage 2 Final Program of Work, up to \$5,000,000 (the “Stage 2 Funding Amount”), to cover the costs of the Stage 2 Final Program of Work. Any amounts for the Stage 2 Final Program of Work in excess of the Stage 2 Funding Amount shall be for the account of Operator. The Stage 2 Funding Amount will be paid by wire transfer of immediately available funds to a single bank account nominated by SPS pursuant to written

notice by SPS to RTA provided no later than 7 days after the Stage 2 Final Program of Work is agreed upon in writing.

(c) Audit. During the Term and for a period of six years after the expiration of the Term, Operator shall maintain complete and accurate books of account and other records related to the expenditure of the Stage 1 Funding Amount against the Stage 1 Final Program of Work and, if applicable, the Stage 2 Funding Amount against the Stage 2 Final Program of Work. RTA shall have the right to audit, or have audited, the books of account and other records to confirm that the use of the Stage 1 Funding Amount conforms to the Stage 1 Final Program of Work and, if applicable, that the use of the Stage 2 Funding Amount conforms to the Stage 2 Final Program of Work. Any such audit shall be during normal business hours on days on which Operator is open for business and upon not less than ten days' prior written notice. RTA shall pay for the costs of any such audit.

2.3 Additional Infrastructure.

(a) RTA and Operator mutually may agree to pursue additional infrastructure requirements for the Mining Assets outside of any Final Program of Work, including the acquisition of water rights under the Bear Option (the "Additional Infrastructure"). Subject to Section 2.3(c) below, the funding for Additional Infrastructure is excluded from the Total Funding Amount. In the event RTA and Operator mutually agree to pursue Additional Infrastructure, RTA, in its sole and absolute discretion, may fund the costs of such Additional Infrastructure in exchange for an increase in the Initial RTA Ownership Percentage (subject to RTA's exercise of the Option) to be calculated at an additional 1% ownership interest in the LLC for every \$4,500,000, or pro rata portion thereof, that RTA expends for Additional Infrastructure, as such Initial RTA Ownership Percentage may be further increased pursuant to the terms and conditions of this Agreement. For purposes of clarity, RTA's ability to increase its ownership interest in the LLC, prior to RTA's exercise of the Option, is limited the costs paid by RTA to fund Additional Infrastructure.

(b) During the Stage 1 Program of Work Period and the Stage 2 Program of Work Period, Operator will seek to renegotiate current infrastructure-related opportunities (including the Bear Option) and explore other infrastructure options, all of which will be included in the Stage 1 Final Program of Work or the Stage 2 Final Program of Work, and will be funded by the Stage 1 Funding or the Stage 2 Funding, unless otherwise mutually agreed, prior to the formation of the LLC. Any such opportunities that come to fruition will be funded by RTA and Operator in proportion to their percentage ownership in the LLC, after the formation of the LLC.

(c) LCG will exercise reasonable good faith efforts to negotiate an extension of the deadline for the exercise of the Bear Option to a date that is no earlier than 36 months from the Effective Date. In the event that LCG is not successful in such negotiation, and in the further event that the Parties mutually agree to exercise the Bear Option prior to the Option Exercise Date, the Parties agree that the exercise of the Bear Option shall be included in the Stage 3 Final Program of Work and the costs of exercising the Bear Option shall be funded from the Stage 3 Remainder Amount Funding; *provided* that, in the event that the exercise of the Bear Option as mutually agreed by the Parties causes the Earn-In Not to Exceed Amount to be exceeded, the amount in

excess of the Earn-In Not to Exceed Amount shall be treated as Additional Infrastructure and the Initial RTA Ownership Percentage shall be adjusted accordingly.

2.4 Non-Solicitation. Beginning on the Effective Date and continuing through the Term, Operator will, and will cause its Affiliates and its and their respective Representatives, to cease any and all discussions with any third party related to the Mining Assets in any manner. In addition, Operator shall not, and shall cause its Affiliates and its and their respective Representatives not to (a) solicit or encourage, directly or indirectly, any inquiries, discussions or proposals for, (b) continue, propose or enter into any discussions or negotiations looking toward; or (c) enter into any agreement or understanding providing for, the Transfer in any manner of all or any portion of the Mining Assets; nor shall any of such Entities provide any information to any person (other than to RTA and its Affiliates and its and their respective Representatives) for the purpose of evaluating or determining whether to make or pursue any inquiries or proposals with respect to the Mining Assets.

2.5 Option Exercise.

(a) **Option Exercise.** Within 60 days after the Stage 2 Program of Work Period (the “Option Exercise Period”), RTA shall inform LCG in writing whether RTA will exercise the Option and fund a Feasibility Study sufficiently detailed to serve as the basis for the final decision by RTA to progress the development of RTA’s preferred development alternative for mineral production with respect to the Mining Assets based on the results of the Stage 1 Program of Work and the Stage 2 Program of Work (the “Feasibility Study Scope”). Operator shall be responsible for the preparation of the Feasibility Study. The Feasibility Study and a report in respect thereof prepared in accordance with NI 43-101 (the “NI 43-101 Report”), will be prepared by engineer and consulting firms selected by Operator and reasonably acceptable to RTA. If RTA elects not to exercise the Option, then the Option shall expire, the Term shall end, and RTA shall have no further obligations under the Agreement. In the event that RTA elects to exercise the Option, the Parties will use good faith efforts to complete the requirements set forth in Article 3.

(b) **Early Option Exercise.** Notwithstanding the provisions of Section 2.5(a), RTA has the right to exercise the Option at any time prior to the end of the Term upon not less than 60 days prior written notice to LCG (the “Early Option Exercise”); *provided* that, in the event of an Early Option Exercise, RTA will be required to pay the Stage 2 Funding Amount, in addition to any amounts required to be paid by RTA in connection with the exercise of the Option.

2.6 Exchange Approval. LCG agrees to immediately apply for and use reasonable commercial efforts to obtain Exchange approvals of this Agreement and the transactions contemplated herein, and to keep RTA informed of the status of such application. The Parties will act reasonably to address all Exchange comments, if any, and to procure the approval of the Exchange in an expedient manner. LCG promptly will provide RTA with copies of documents filed by LCG with the Exchange and all correspondence related to such filings.

ARTICLE 3 **EARN-IN**

3.1 Option Agreements. RTA and Operator will negotiate the Earn-In Agreement, the LLC Agreement, the Royalty Deed, and the Technology License (collectively the “Option Agreements”) during the Stage 2 Program of Work Period; *provided* that RTA and Operator will execute the Option Agreements only in the event that RTA exercises the Option. The Earn-In Agreement will include a program of work to be completed during the preparation of the Feasibility Study (the “Stage 3 Program of Work”), which Stage 3 Program of Work will include work to support the Feasibility Study.

3.2 Funding.

(a) **Earn-In Funding.** Following execution of the Earn-In Agreement, and within 45 days after agreement on the Feasibility Study Scope, RTA will pay a further \$5,000,000 to Operator (the “Stage 3 Advance Funding”). RTA will subsequently fully-fund the Feasibility Study and ancillary work contained in the Stage 3 Program of Work (the “Stage 3 Remainder Funding”) in an aggregate amount (inclusive of the Stage 3 Advance Funding) not to exceed \$50,000,000 (the “Earn-In Not to Exceed Amount”). RTA and Operator will use good faith efforts to develop the Feasibility Study Scope and the Stage 3 Program of Work that reasonably can be completed within the Earn-In Not to Exceed Amount. In no circumstances shall RTA be obligated to provide additional funds in excess of the Earn-In Not to Exceed Amount and Operator will be responsible for the costs of the Feasibility Study and the Stage 3 Program of Work in excess of the Earn-In Not to Exceed Amount. RTA, in its sole discretion, may fund the costs of the Feasibility Study and the Stage 3 Program of Work in excess of the Earn-In Not to Exceed Amount in exchange for an increase in the Initial RTA Ownership Percentage, to be calculated at 1% ownership interest in the LLC for every \$4,500,000 that RTA or its Affiliates expends in excess of the Earn-In Not to Exceed Amount, or portion thereof, as such Initial RTA Ownership Percentage may be further increased pursuant to the terms and conditions of this Agreement, to complete either or both of the Stage 3 Program of Work or the Feasibility Study.

(b) **Exercise of Option upon Payment of Total Funding Amount.** If RTA has not exercised the Early Option Exercise, then RTA shall have the right to exercise the Option, provided that it has paid the Total Funding Amount.

3.3 Earn-In Reports and Meetings. During the preparation of the Feasibility Study and the Stage 3 Program of Work, Operator will provide quarterly written reports summarizing the progress of the Feasibility Study and the Stage 3 Program of Work, including expenditures, regulatory matters, health and safety and environmental performance, and any other relevant matters or circumstances, including identified risk issues, or lack of progress, that would limit, delay, or preclude the completion of the Feasibility Study and other aspects of the Stage 3 Program of Work. Following submission of each quarterly report, on a day mutually agreed by the Parties, Operator will make available senior technical and business representatives of Operator either in person or via teleconference to answer questions and explain progress to representatives of RTA responsible for oversight of the Feasibility Study and the Stage 3 Program of Work or their delegates. Each such meeting shall not exceed eight hours, unless otherwise mutually agreed by the Parties.

3.4 Investment Decision and Asset Election.

(a) Investment Decision. Upon the earlier of (i) completion of the Feasibility Study or (ii) payment by RTA of the Total Funding Amount, RTA and Operator shall have 90 days to determine whether to form the LLC (the “Investment Decision”). If both RTA and Operator decide to form the LLC, then Operator will create the LLC and Transfer the Mining Assets to the LLC, minus those assets that RTA elects not to have Transferred to the LLC (the “Transferred Assets”). The LLC will be governed by the LLC Agreement. RTA will be the manager of the LLC. All costs of the LLC, including reasonable costs incurred by RTA as the manager of the LLC, will be borne by RTA and Operator in proportion to their respective ownership interests in the LLC. The LLC Agreement will include a provision that, if Operator’s percentage ownership interest in the LLC is diluted to 10% or less, then Operator’s percentage ownership interest in the LLC will be converted into a 1% net smelter returns royalty, on terms similar to the Royalty Deed. After formation of the LLC, on a case-by-case basis, RTA and Operator will explore mutually agreed development opportunities that reasonably could be expected to create synergies with the Transferred Assets. The process for determining such development opportunities, together with programs and budgets for such development opportunities will be included in the LLC Agreement. RTA will market 100% of the products produced by the LLC.

(b) Put Option. If RTA elects to create the LLC but Operator elects not to create the LLC, then, at the election of RTA, Operator shall create the LLC and RTA will purchase Operator’s interest in the LLC for fair market value in accordance with a valuation formula mutually agreed by RTA and Operator in the Earn-in Agreement.

(c) Royalty Deed upon Negative Election by RTA. If RTA elects not to create the LLC for any reason, then Operator shall grant to RTA a 1.5% net smelter returns royalty on the Mining Claims included in the Mining Assets pursuant to a Net Smelter Returns Royalty Deed with conditions standard in the mining industry (the “Royalty Deed”). In addition, Operator shall have access to all non-interpretative information and data related to the Mining Assets prepared by RTA in its evaluation of ore samples pursuant to Section 4.7; provided that Operator shall not have access to the know-how and methodologies used by RTA in such evaluation and shall not be entitled to any rights whatsoever in or to any intellectual property related to the Nuton™ Technology or any of the Project IP.

3.5 Additional Financing.

(a) Following formation of the LLC, any project financing costs incurred by the LLC will be funded by RTA and Operator in proportion to their respective percentage ownership interest in the LLC. RTA may elect to fund up to \$60,000,000 of Operator’s project financing costs, either through the contribution of additional capital to the LLC or through debt financing on market terms secured by the Transferred Assets, in exchange for a 10% increase in the Initial RTA Ownership Percentage, as such Initial RTA Ownership Percentage may be further increased pursuant to the terms and conditions of this Agreement. In addition, upon mutual agreement of RTA and Operator, RTA may fund an additional \$40,000,000 of Operator’s project financing costs, either through the contribution of additional capital to the LLC or through debt financing on market terms secured by the Transferred Assets, in exchange for an additional 5% increase in the Initial RTA Ownership Percentage, as such Initial RTA Ownership Percentage may

be further increased pursuant to the terms and conditions of this Agreement. Operator shall have up to six months to arrange for its pro rata share of project financing.

(b) Operator shall have up to nine months after adoption of a program and budget for capital projects after the formation of the LLC, in addition to Section 3.5(a), to fund its share of such capital expenditures.

(c) The additional financing arrangements described in this Section 3.5 shall be included in the LLC Agreement.

3.6 Intellectual Property. In the event RTA and Operator mutually agree to create the LLC, and RTA, in its sole discretion, determines that the Nuton™ Technology, is suitable for deployment at the Transferred Assets, RTA will grant a Technology License to the LLC for use of the Nuton™ Technology solely for use at the Transferred Assets. All intellectual property, including improvements in, variations of, modifications to or adaptations of the Nuton™ Technology or the Technology License, will be RTA's sole property as and when created and the LLC will assign (or procure the assignment) to RTA of all rights, title, and interest in and to such intellectual property (the "Project IP"). RTA will license the Project IP to the LLC pursuant to the Technology License.

ARTICLE 4 **EXPLORATION MINING OPERATIONS**

4.1 Conduct of Exploration and Mining Operations.

(a) Standard of Care. Operator shall conduct Exploration and Mining Operations with respect to the Mining Assets pursuant to the applicable Final Program of Work. Exploration and Mining Operations conducted by or on behalf of Operator shall conform to generally accepted mining practice and in compliance with applicable Laws, including Environmental Laws and Permits, and this Agreement.

(b) Responsibility. Operator shall be solely responsible for conducting all Exploration and Mining Operations on or with respect to the Mining Assets during the Term. Operator shall conduct or have conducted Exploration and Mining Operations with respect to the Mining Assets only in accordance with the applicable Final Program of Work. During the Term, neither RTA nor its Affiliates shall be considered an operator under applicable Laws (including Environmental Laws) or otherwise be involved in any activities related to Exploration or Mining Operations in respect of the Mining Assets. LCG shall not, and shall cause its Affiliates not to, bring any Claim against RTA and/or any of its Affiliates alleging that RTA and/or any of its Affiliates is an operator of the Mining Assets based on the rights of RTA and its Affiliates under this Agreement. LCG, on its behalf and on behalf of its Affiliates, hereby indemnifies and holds harmless RTA and its Affiliates and its and their respective Representatives from and against any such Claims and Liabilities.

(c) Oversight. During the Term, Operator shall be responsible for all oversight of Exploration and Mining Operations with respect to the Mining Assets, including engineering, environmental, and social oversight and monitoring. Operator shall conduct or cause to be conducted Exploration and Mining Operations with respect to the Mining Assets, including

reclamation, remediation, and the removal of Hazardous Materials, and shall safeguard and maintain, or cause to be safeguarded and maintained, the Mining Assets in compliance with all applicable Laws, including Environmental Laws.

(d) **Hazardous Materials.** Operator shall store and dispose of Hazardous Materials used in Exploration and Mining Operations with regard to the Mining Assets in accordance with applicable Environmental Laws. Operator shall not dispose of any Hazardous Materials with regard to the Mining Assets except in accordance with applicable Environmental Laws.

4.2 Reclamation Obligations. Operator shall be solely responsible for all environmental Liabilities and reclamation obligations resulting from its Exploration and Mining Operations during the Term (including with respect to Hazardous Materials), to the extent caused by Operator or its Affiliates or its or their respective Representatives.

4.3 Insurance. Operator shall obtain and maintain during the Term policies of insurance of the types and in the amounts customary in the mining industry for the conduct of Exploration and Mining Operations as contemplated in this Agreement.

4.4 Operator Information and Data. During the Term, Operator shall make available to RTA and its Affiliates Information and Data for review and copying. Operator shall grant such access at all reasonable times during the Term. The Information and Data are provided to RTA and its Affiliates on an “as is, where is” basis. Neither Operator nor its Affiliates makes any representation or warranty of any kind whatsoever as to the accuracy or completeness of the Information and Data.

4.5 Reports and Meetings. During the Term, Operator shall provide monthly written reports summarizing in reasonable detail acceptable to RTA, progress on the Final Programs of Work, including Exploration, Mining Operations, regulatory matters, health and safety, environmental performance, and any matters or circumstances, including identified risk issues, or lack of progress, that would limit, delay, or preclude completion of the applicable Final Program of Work. Following submission of each monthly report, on a day mutually agreed by the Parties, Operator will make available senior technical and business representatives of Operator either in person or via teleconference to answer questions and explain progress to representatives of RTA responsible for oversight of the Final Programs of Work or their delegates. Each such meeting shall not exceed six hours, unless otherwise mutually agreed by the Parties.

4.6 Access. During the Term, RTA and its Affiliates shall have the right to access the Mining Assets, any Additional Infrastructure, and Operator personnel (the “Access Right”). RTA and its Affiliates will exercise the Access Right upon not less than ten business days’ prior notice (unless otherwise mutually agreed) and at reasonable times during normal business hours. The exercise by RTA and its Affiliates of Access Right shall be at the sole cost of RTA. Operator may restrict or delay the Access Right to the extent that Operator, acting reasonably, determines that the exercise of the Access Right would materially interfere with any Final Program of Work or work regarding Additional Infrastructure, or would materially impede any Operator personnel from pursuing their normal duties. RTA may exercise its Access Right not more than two times per calendar year, unless otherwise mutually agreed.

4.7 Samples. During the Term, Operator shall ship ore and material samples extracted from the Mining Claims as requested by RTA to a location designated by RTA for testing and evaluation by or on behalf of RTA. Such testing and evaluation shall not be considered work for hire, and RTA shall own all intellectual property, information, and data developed or derived as a result of such testing and evaluation.

4.8 National Instrument 43-101. During the Term, RTA and SPS will reasonably cooperate with and will allow LCG access to the Mining Assets, all Information and Data, and all other technical, legal and other information pertaining to the Mining Assets in the possession of Operator, to permit LCG to prepare, as required, technical reports on all or any part of the Mining Assets, in accordance with NI 43-101 at the sole cost and expense of LCG for its own purposes to comply with disclosure obligations under applicable Canadian and/or US Securities Laws and/or Exchange rules and policies *provided* that: (a) to the extent permitted by Law, LCG may use the same Qualified Person(s) as defined in NI 43-101 (“QP”) (with each such QP’s consent) as is used by Operator to prepare all technical reports that LCG is required to prepare; (b) if LCG is unable to use the same QP as is used by Operator to prepare a required technical report, then it will choose another QP to write the technical report and LCG will not finalize the technical report until each of Operator and RTA has been provided with a reasonable opportunity to comment on the contents of the technical report and LCG will act in good faith and will use its best efforts to incorporate Operator’s and RTA’s comments into the technical report; and (c) LCG may, with the consent of the QP (which consent the Operator will request and act reasonably to obtain), use the NI 43-101 Report, *provided* (i) the NI 43-101 Report will be re-addressed to LCG at the sole cost and expense of LCG, and (ii) LCG will provide to RTA a copy of the re-addressed NI 43-101 Report. Operator will promptly deliver to LCG any updated reports or mineral reserve and mineral resource estimates produced that pertain to the Mining Assets in such form that permits the QP to prepare a technical report in accordance with this paragraph. This Section 4.8 will also apply to any filings as may be required under United States Securities Laws and disclosure if applicable.

ARTICLE 5 **REPRESENTATIONS**

5.1 Mutual Representations. Each Party represents to the other on the Effective Date and on the Option Closing that:

(a) **Organization and Existence.** It is an Entity duly organized and validly existing in the jurisdiction of its incorporation and is qualified to do business and in good standing to conduct business in the jurisdictions where it conducts business, except to the extent that such failure to qualify does not adversely affect its ability to perform its obligations under this Agreement and the Memorandum.

(b) **Power and Authority.** It has the corporate power and authority and has taken all necessary corporate action to authorize the execution and delivery of this Agreement and the Memorandum, and to undertake the performance by it of its respective obligations under this Agreement and the Memorandum, and has obtained all necessary consents of the applicable Governmental Authorities for entering into this Agreement and the Memorandum and the performance of its obligations under this Agreement and the Memorandum.

(c) **Binding Effect.** This Agreement and the Memorandum, when executed and delivered by each respective Party, shall have been duly executed and delivered on behalf of each such Party and shall constitute valid and binding obligations of each Party enforceable against it in accordance with the terms of this Agreement and the Memorandum (subject, as to enforcement, to bankruptcy, insolvency, reorganization and other similar Laws of general applicability relating to or affecting creditors' rights and to the availability of equitable remedies) and will not result in any violation of, or any default under, any other agreement to which such Party or its Affiliates is a Party, including without limitation any agreement or obligation relating to the Mining Assets.

(d) **No Brokerage.** Neither it nor any of its Representatives has dealt or consulted with any real estate broker or agent in connection with the transactions contemplated in this Agreement or the Memorandum.

5.2 Additional Representations of Operator. Each Operator jointly and severally represents to RTA as of the Effective Date and as of the Option Exercise Date as follows:

(a) **Ownership of Mining Assets.** Except as provided in Exhibit A, Operator owns or otherwise has legal or beneficial rights to the Mining Assets free and clear of any Liens except, with respect to the unpatented mining claims included in the Mining Claims (the "Unpatented Claims"), the paramount title of the United States. Operator has not received any notices from the United States that the Unpatented Claims are not valid. To Operator's actual knowledge, after reasonable inquiry, (i) the Unpatented Claims have been duly and validly staked, are valid, and all payments and other obligations due with respect to the Unpatented Claims prior to the Effective Date have been timely and properly paid or performed, (ii) all taxes due and owing prior to the Effective Date with respect to Mining Assets (other than the Unpatented Claims) have been timely and properly paid, except for taxes being contested in good faith pursuant to proper proceedings, and (iii) the Mining Assets are free and clear of all defects in title (other than of public record).

(b) **No Disputes.** Except as set forth in the Disclosure Letter, Operator has not received written notice of any pending or threatened Disputes involving the Mining Assets, and Operator has not received any written notice of violation or claim from applicable Governmental Authorities alleging any violation of any Law or Permit, including any Environmental Law, relating to the Mining Assets.

(c) **No Commitments.** Except for ongoing reclamation obligations under the existing Permits and those obligations set forth in the Disclosure Letter, Operator has no contractual commitments or obligations which relate to or affect the Mining Assets.

(d) **Releases.** Except as set forth in the Disclosure Letter, there have been no spills, discharges, disposals, leaks, emissions, ejections, escapes, dumpings, or other releases of any kind of any Hazardous Materials in, on, or under the Mining Claims or the environment surrounding it and there is no storage of Hazardous Materials on the Mining Claims in violation of Environmental Laws. There are no underground storage tanks on the Mining Claims.

(e) **Information and Data.** Operator owns, or otherwise has valid rights to, the Information and Data.

(f) No Transfer Obligations. Except for the rights granted to RTA under this Agreement and as set forth in the Disclosure Letter, Operator is not under any obligation to Transfer, and during the Term will not Transfer or enter into any obligation to Transfer, any interest in or to the Mining Assets or to any Additional Infrastructure prior to the earlier of (i) the end of the Term, and (ii) the execution of the Earn-In Agreement.

(g) Business Integrity.

(i) Operator is in compliance, and shall comply, with all laws including Business Integrity Laws, in relation to this Agreement and the transactions contemplated under this Agreement.

(ii) All Permits and other authorisations obtained or which will be obtained in connection with this Agreement and the transactions contemplated in this Agreement, the Mining Assets, or the Exploration or Mining Operations, have been and will be obtained in compliance with all Business Integrity Laws.

(iii) No Representative of Operator is a Government Official or Governmental Authority and no Governmental Authority or Government Official has or will be a beneficiary of, or have a right or ability to share either directly or indirectly in any payments made in relation to this Agreement or the transactions contemplated under this Agreement.

(iv) No Entity (whether a Government Official, Governmental Authority, private individual, enterprise, or otherwise) has approached Operator for the purpose of any activity in violation of Business Integrity Laws in connection with or furtherance of this Agreement or the transactions contemplated under this Agreement.

(v) Operator shall promptly report to RTA any request or demand for any undue or suspicious financial or other advantage of any kind received in connection with the performance of this Agreement or the transactions contemplated under this Agreement.

(vi) Neither Operator or its Affiliates, nor any of its or their respective Representatives, is or has been the subject of any formal investigation, proceedings, conviction, or written notice relating to compliance with applicable Business Integrity Laws and, to their knowledge, there are no circumstances which could lead to such.

(vii) Operator is not and has not in the last five years been listed by any Governmental Authority as being debarred, suspended, proposed for suspension or debarment, or otherwise ineligible for participation in government procurement programs or other government contracts including without limitation, any exclusion under applicable Laws.

(viii) Operator has received a copy of, will maintain in place, and comply with the Rio Tinto Business Integrity Policies in the performance of and for the duration of this Agreement.

(ix) Operator shall ensure that all Representatives engaged by Operator in connection with this Agreement and the transactions contemplated by this Agreement read and comply with the Rio Tinto Business Integrity Policies and are appropriately trained to ensure

compliance with applicable Business Integrity Laws and the Rio Tinto Business Integrity Policies.

(x) Operator shall be responsible for the observance and performance by its Representatives and shall be directly liable to RTA in the event of breach by such persons of the Rio Tinto Business Integrity Policies and applicable Business Integrity Laws.

5.3 Additional Representations of RTA. RTA represents to Operator as of the Effective Date and as of the Option Exercise Date that it has not received written notice of any pending or threatened Disputes with regard to the Option or the exercise of the Option by RTA

5.4 Disclosures. Each of the Parties represents and warrants to the other that it is unaware of any material facts or circumstances which have not been disclosed in this Agreement and which should be disclosed to the other Party in order to prevent the representations in this Article 5 from being misleading in any material respect.

5.5 No Partnership. Nothing contained in this Agreement shall be deemed to constitute either Party the partner of the other or, except as otherwise expressly provided, to constitute either Party the agent or legal representative of the other or to create any fiduciary relationship between them. The Parties do not intend to create, nor shall this Agreement be construed to create, any mining, commercial, or other partnership. Neither Party shall have any authority to act for or to assume any obligation or responsibility on behalf of the other Party, except as otherwise expressly provided herein.

5.6 Other Activities. Except as expressly provided in this Agreement, each of the Parties may be engaged on its own behalf and on behalf of Entities other than the Parties in the general mining business and each of the Parties hereby consents to such involvement by the other without consulting the other Party or inviting or allowing the other Party to participate. Except as expressly provided in this Agreement, the legal doctrine of “corporate opportunity” sometimes applied to persons occupying a fiduciary status shall not apply in the case of any endeavor of either Party.

5.7 Waiver and Survival. The representations and warranties contained in Sections 5.1, 5.2, and 5.3 and in the Disclosure Letter are for the exclusive benefit of the Party to which such representations and warranties are given, have been relied upon by the Party to which such representations and warranties are given in entering into this Agreement, and a breach of any one or more thereof may be waived by the Party to which they are given in whole or in part at any time without prejudice to its rights in respect of any other breach of the same or any other representation or warranty.

ARTICLE 6 **TERM AND TERMINATION**

6.1 Term. This Agreement shall commence on the Effective Date and shall continue through the Term.

6.2 In the event the Exchange determines not to approve the Agreement pursuant to an application as contemplated in Section 2.6, or imposes conditions to the approval of the Agreement

that would reasonably be expected to require a delay of greater than 65 days to the Effective Date, then any Party may elect by notice in writing to the other Parties to terminate this Agreement, unless such Exchange approval is obtained prior to such termination.

6.3 Effect of Termination. Provided that this Agreement is not terminated based on the Earn-In, within 30 days after the date of termination:

(a) Information Return. RTA shall return to LCG all Information and Data in the possession of RTA and its Affiliates, *provided* that RTA (i) may retain the Information and Data for recordkeeping purposes only, and (ii) shall not be required to delete archival copies of Information and Data maintained on its electronic data systems; and

(b) Ore Sample Results. RTA shall provide to LCG non-interpretative results of testing of the ore samples provided by Operator to RTA, if any, *provided* that RTA shall have no obligation to provide information regarding the means and methods of developing such non-interpretative results.

6.4 Survival. Notwithstanding any other provisions of this Agreement, if this Agreement is terminated, the provisions of Sections 5.2 and 8.4 and Articles 1, 7, and 10 (subject to any time limitations referred to therein) shall survive such termination and remain in full force and effect, along with any other provisions of this Agreement which expressly or by their nature survive the termination hereof.

ARTICLE 7 **CONFIDENTIALITY**

7.1 Confidentiality of Agreement. Except for the recording of the Memorandum or as provided in Section 7.3, no Party may disclose the existence or terms of this Agreement without the prior written consent of the other Party, which consent shall be at the other Party's sole discretion; provided that a Party may make such disclosures (a) to Affiliates and Representatives who or which have a need to know such information, and (b) as, in the opinion of its counsel, are required by any applicable Laws, Exchange rule, existing contract, or legal process, *provided, however*, that in case of disclosure under Section 7.2(b), the disclosing Party shall promptly notify the other Party of such request or requirement, so that the other Party may seek an appropriate protective order or waive compliance with the Agreement. In the absence of a protective order or the receipt of a waiver, the disclosing Party will give the other Party written notice (unless prohibited by Law) of the information to be disclosed as far in advance as practicable and exercise all reasonable efforts to obtain reliable assurance that confidential treatment shall be afforded to that information. The Parties understand that LCG will be required to publicly file the Agreement with Canadian securities regulators and with the U.S. Securities and Exchange Commission ("SEC") via SEDAR and EDGAR respectively, within 10 days of the date of first public announcement by LCG of the existence of the Agreement, *provided* that LCG and RTA will have the opportunity to redact any portions of the Agreement permitted to be redacted pursuant to Canadian National Instrument 51-102. In the event any portion of the Agreement is so redacted and LCG is required to file the Agreement with the SEC, LCG agrees to make a confidential treatment request to the SEC if an unredacted version of the Agreement would otherwise be

required to be filed with the SEC, and the Parties will act reasonably in ensuring such redacted version filed with the SEC complies with the SEC confidential treatment request requirements.

7.2 Confidentiality of Information and Data.

(a) Confidentiality. With respect to any Information and Data of a Party (as applicable, the “Disclosing Party”) disclosed to the other Party (as applicable, the “Receiving Party”), each Receiving Party agrees to keep the Information and Data of the Disclosing Party confidential and not to disclose the Information and Data of the Disclosing Party to any Entity other than (i) its Affiliates and its and their Representatives who have a need to know; (ii) its outside mining and engineering consultants involved in Exploration and Mining Operations with respect to the Mining Assets; (iii) lenders or financial advisors who have a bona fide need to have access to the Information and Data of the Disclosing Party in connection with the financing of work with regard to the Mining Assets and (iv) such other Entities as the Parties jointly agree in writing may receive the Information and Data of the Disclosing Party (which agreement may be withheld for any reason or for no reason). Prior to any such disclosure, the applicable Receiving Party will inform the Entity receiving Information and Data of the Disclosing of the confidentiality provisions of this Agreement. The applicable Receiving Party will be responsible and liable for the disclosure in violation of this Agreement of Information and Data of the Disclosing by an Entity to whom or to which such Receiving Party provided Information and Data of the Disclosing Party pursuant to this Section 7.2(a).

(b) Disclosure Right. The Receiving Party may disclose the Information and Data of the Disclosing Party as may be required by judicial, administrative, or governmental proceeding, whether or not made pursuant to a valid subpoena or applicable order or as otherwise required by Law or the rules of the Exchange, *provided* that any disclosure made pursuant to Law shall be strictly limited in scope and content to the extent possible given the requirements of legal compliance, and subject to each Party’s reasonable prior review and revision which in the case of disclosure by LCG will be given promptly in order to permit compliance by LCG with applicable securities Laws and the Exchange, and in the event of a news release, no later than three business days after the request for review and revision is made by a Party to the other Parties.

(c) Exceptions. Nothing in this Agreement shall affect a Receiving Party’s rights to use, disclose or retain any of the Information and Data of the Disclosing Party which (i) is in the public domain or later enters the public domain other than by a breach by the Receiving Party or any of its agents of any of the obligations of the Receiving Party under this Agreement, (ii) is disclosed to either a Receiving Party or the general public by a third party which is in rightful possession of the Information and Data of the Disclosing Party in circumstances where the disclosure violated no confidentiality obligations, or (iii) the Receiving Party can demonstrate by contemporaneous written documentation was in its possession on a non-confidential basis prior to the time of disclosure.

7.3 Public Statements. Except as and to the extent required by Law, without the prior written consent of the other Parties, no Party shall, and each Party shall direct its Affiliates and its and their respective Representatives not to, directly or indirectly, make any public comment, statement or communication with respect to, or otherwise disclose or permit the disclosure of the nature of discussions regarding, the contemplated transactions among the Parties or any of the

terms, conditions, or other aspects of this Agreement, except as agreed upon between the Parties, *provided* that each Party may disclose the existence of this Agreement as required by applicable Law or Exchange requirements, upon prior notice to the other Parties.

ARTICLE 8 **DEFAULT AND CURE; INDEMNIFICATION**

8.1 Default in Performance of Obligations. If a Party (as applicable, the “Non-Defaulting Party”) believes that another Party (as applicable, the “Defaulting Party”) is in default in the observance or performance of any of its covenants or obligations hereunder, the Non-Defaulting Party shall give the Defaulting Party written notice of default (a “Notice of Default”), which Notice of Default will describe in reasonable detail the nature of the default.

8.2 Opportunity to Cure. Except as otherwise provided in this Agreement, the Defaulting Party shall have a reasonable time of not more than 30 days within which to remedy such default or, with respect to a default which cannot be cured within the 30-day period, to commence within the 30 days such action as may be necessary to remedy such default and to diligently prosecute such action until the default is cured. Unless the Defaulting Party shall so comply or commence to comply, this Agreement may be terminated at the option of the Non-Defaulting Party, and the Non-Defaulting Party may seek such other remedies as it might have in Law or in equity.

8.3 Disagreement Over Alleged Default.

(a) Notice. In the event the Defaulting Party believes that it is not in default, the Defaulting Party may give written notice to the Non-Defaulting Party within such 30-day period, as applicable, setting forth in reasonable detail the reasons why the Defaulting Party believes that it is not in default. Upon receipt of a Notice of Default, the Parties shall attempt in good faith to resolve promptly through negotiation any Dispute arising out of or relating to this Agreement for a period of 30 days after the date of the Notice of Default (the “Dispute Resolution Period”). If the Dispute is not resolved within the Dispute Resolution Period, then the Parties to the Dispute shall be subject to Section 11.4.

(b) Time Periods. The Dispute Resolution Period may be reasonably extended or shortened by written agreement of the Parties.

8.4 Indemnification.

(a) General Indemnification. Subject to the provisions of this Agreement, each Party (the “Indemnifying Party”) shall indemnify, defend and hold harmless each of the other Parties and its and their Affiliates and its and their respective Representatives (as applicable, the “Indemnified Parties”) for and on account of any Claims or Liability that may be asserted against any one or more of the Indemnified Parties as a result of any Dispute commenced or asserted by any Entity (including without limitation any Governmental Authority), to the extent arising out of or related to any breach of the Indemnifying Party’s representations, warranties, or obligations under this Agreement.

(b) **Operations Indemnification.** Subject to the provisions of this Agreement, Operator, jointly and severally assumes responsibility for the work done by it and its Affiliates and its and their respective Representatives during the Term with regard to the Mining Assets and specifically shall indemnify, defend and hold harmless RTA and its Affiliates and its and their respective Representatives for and on account of any Claims or Liability that may be asserted against any one or more of RTA and its Affiliates and its and their respective Representatives as a result of any Dispute commenced or asserted by any Entity (including without limitation any Governmental Authority), arising out of or related to activities and operations (including Exploration and Mining Operations) related to the Mining Assets by or on behalf of Operator during the Term, including any violation of applicable Law, including any Environmental Law, in connection with the activities and operations conducted with regard to the Mining Assets by or on behalf of Operator. The rights of RTA and its Affiliates and its and their respective Representatives hereunder shall apply except to the extent such Claims or Liability are caused by the negligence, fault, strict liability, acts or omissions of the RTA or its Affiliates, or its or their respective Representatives.

(c) Operator, jointly and severally, on its behalf and on behalf of its Affiliates and its and their respective Affiliates, hereby unconditionally and irrevocably releases and discharges RTA and its Affiliates and its and their respective Representatives from any past, present or future Claims and Liabilities arising in any way from the Exploration and Mining Operations performed during the Term by or on behalf of Operator on the Mining Assets, regardless of whether such Claims and Liabilities are presented or become ripe during or after the Term. RTA shall have control over the management, prosecution and settlement of any Claims brought against RTA or its Affiliates or its or their respective Representatives under this Section 8.4(c).

ARTICLE 9 **ASSIGNMENTS AND TRANSFERS**

9.1 Assignment by RTA. Subject to Section 9.3, RTA may not Transfer all or any portion of this Agreement without the prior written consent of Operator.

9.2 Assignment by Operator. Subject to Section 9.3, Operator may not Transfer all or any portion of the Mining Assets or this Agreement, without the prior written consent of RTA.

9.3 Permitted Transfers.

(a) **Transfers to Affiliates.** Any Party may Transfer this Agreement to an Affiliate without the consent of the other Party; *provided* that the Party intending to Transfer this Agreement to an Affiliate shall provide the other Party 30 days advance written notice of any such Transfer. Such a Transfer will continue in force even if the Affiliate to which the Transfer is made ceases to remain an Affiliate of the transferring Party at any time after the Transfer.

(b) **RTA Transfer to Separate Entity.** RTA may Transfer all or a portion of the Agreement into a separate Entity as part of an independently-financed business arrangement based on all or any portion of the Nuton™ Technology.

(c) **Transfer Subject to Agreement.** Any permitted Transfer shall be expressly subject to this Agreement and to all rights of the Parties under this Agreement. No Transfer shall operate to enlarge the obligations or diminish the rights of a Party under this Agreement. No Transfer shall be binding upon a Party for any purpose until the Party making the Transfer has furnished the other Party with the instrument or instruments constituting the undertaking in Section 9.1 or 9.2.

9.4 Void Transfers. Any attempted Transfer in violation of Section 9.1, 9.2, or 9.3, whether by agreement or by operation of Law, shall be void.

ARTICLE 10 **MAINTENANCE OF PROPERTIES; DEFENSE OF TITLE**

10.1 Obligations of the Parties.

(a) **Land Holding Payments.** During the Term, Operator will timely fund or make all Land Holding Payments for the Mining Claims, and make any other payments necessary to maintain the other Mining Assets. Operator shall, upon RTA's request, provide RTA with evidence of all payments made. Operator retains the right to contest, in the courts or otherwise, any issue related to the Land Holding Payments for the Mining Claims; *provided* that Operator makes such Land Holding Payments during the pendency of any such contest. Notwithstanding the foregoing, Operator shall not permit any part of the Mining Claims, to be lost as the result of the failure to make a Land Holding Payment.

(b) **RTA Rights.** During the Term, RTA shall have the right, but not the responsibility, to make any Land Holding Payments in the event that Operator fails to make such Land Holding Payments as set forth in Section 10.1(a) when due. RTA shall provide LCG with evidence of all such Land Holding Payments made by RTA, and LCG promptly shall reimburse RTA for such Land Holding Payments made by RTA.

(c) **No Liens.** RTA shall have the right to file a first priority Lien against Operator's interest in this Agreement and ownership interest in the LLC (the "RTA Lien"). Operator shall not Transfer or cause or allow a Lien created by or against it to be placed against this Agreement, or Operator's interest in the LLC unless such Lien is expressly subordinate to the RTA Lien except as otherwise expressly agreed in writing by RTA.

10.2 Abandonment. During the Term, Operator shall not, and shall cause its Affiliates not to, release, abandon, surrender, allow to lapse, or reduce the area of any part of the Mining Assets without the prior written consent of RTA, such consent not to be withheld, modified, or delayed unreasonably.

10.3 Title Defects, Defense, and Protection. If Operator's title to all or any part of the Mining Assets is defective, is encumbered, or is less than as represented in this Agreement; or if Operator's title, as so represented, is contested or challenged by any Entity (including a Governmental Authority), and Operator is unable or unwilling promptly to correct the alleged defect, encumbrance, or impairment; then RTA shall have the right to terminate this Agreement without further obligation, or shall have the right, but not the obligation, to attempt to perfect or defend Operator's title. If RTA elects to perfect or defend Operator's title, then RTA shall not be

liable to Operator in the event that RTA is unsuccessful in, withdraws from, or discontinues litigation or other curative work. Time being of the essence, if RTA does attempt to perfect or defend Operator's title, then Operator shall execute all documents and shall take such other commercially reasonable actions as are reasonably necessary to assist RTA in its efforts. Any improvement or perfection of title to the Mining Assets shall inure to the benefit of RTA in the same manner and to the same extent as if such improvement or perfection has been made prior to the execution of this Agreement. Reasonable costs and expenses incurred by RTA to perfect or defend title will be taken into account in determining the relative percentage ownership interest of RTA and Operator in the LLC, to the extent such costs and expenses cause the Not to Exceed Amount to be exceeded.

ARTICLE 11 **MISCELLANEOUS**

11.1 Force Majeure. No Party shall be liable to any other Party, and no Party shall be deemed in default under this Agreement, for any failure or delay performing any of its covenants and agreements when such performance is prevented by Force Majeure. For the purposes of this Agreement, "Force Majeure" means any cause not within the control of the Party, despite reasonable commercial efforts, including that performance of the covenants violates any Law of any governmental (civil or military) agency or authority, including all Governmental Authorities claiming jurisdiction over the issuance of Permits, opposition or litigation initiated by local or national non-governmental interest groups or individuals opposed to the project, or contrary to any written agreement concerning the Mining Claims and the Additional Project Properties. Such causes shall also include acts of God, acts of the public enemy, riots, fire, storm, flood, explosion, pandemic, government restriction, failure to obtain on reasonable terms any Permits, authorizations or approvals required from Governmental Authorities, including environmental protection agencies, despite diligent attempts and the timely provision to such authorities of all information lawfully requested, lack of available equipment, qualified personnel or materials or other causes beyond the reasonable control of the affected Party, whether of the kind enumerated above or otherwise and whether foreseen, foreseeable or unforeseeable. So far as possible, the Party affected will make all reasonable steps to remedy the delay caused by the events referred to above as soon as feasible; *provided, however,* that nothing contained in this Section 11.1 shall require any Party to settle any Dispute or to test the constitutionality of any Law. The Party claiming Force Majeure shall promptly notify the other Parties in writing of such event, of the steps being taken to resolve the delay and to resume performance, and of the time that the condition of Force Majeure has been alleviated.

11.2 Notices. Notices required by this Agreement shall be in writing and shall be delivered either (a) personally, (b) by registered or certified mail, postage prepaid, (c) by any reputable commercial courier service, or (d) by confirmed facsimile transmission, and addressed or transmitted as follows:

If to RTA:

Rio Tinto America Inc.
4700 Daybreak Parkway
South Jordan, UT 84009
Attention: Michael Gardner
Telephone: +1 (801) 204-2508
Email: michael.gardner@riotinto.com

If to Operator:

Lion Copper & Gold Corp.
143 South Nevada Street
Yerington, NV 89447
Attention: Travis Naugle
Telephone: (406)780-2000
Email: travis@lioncg.com

With copies to:

Adam Burley
adam.burley@riotinto.com

Roberta H. Kuehne
roberta.kuehne@riotinto.com

Kevin W. Johnson
KWJohnson@parsonsbehle.com

With copies to:

Edward Mayerhofer
elm@mortonlaw.ca

Carla A. Consoli
cconsoli@maypotenza.com

All notices shall be effective upon actual receipt if received during the normal business hours of the receiving Party and on the next normal business day of the receiving Party if delivered other than during normal business hours. The Parties may change the place to which notice is to be delivered by giving written notice to the other Party in accordance with this Section 11.2.

11.3 Business Practices.

(a) Notification of Investigation or Breach.

(i) Operator agrees promptly (and in any event within seven business days) to notify RTA in writing if it becomes aware that it or any of its respective Affiliates has become the subject of any investigation, inquiry, or enforcement proceedings by any Governmental Authority regarding any breach or potential breach of any Business Integrity Laws, or any such investigation is threatened or pending.

(ii) Operator agrees promptly (and in any event within seven business days) to notify RTA in writing in the event it becomes aware of any actual or suspected breach or violation of this Agreement or the Business Integrity Laws.

(iii) Any notification given in accordance with Section 11.3(a)(i) or Section 11.3(a)(ii) shall be given in as much detail as possible, to the extent permissible under applicable Laws. Operator agrees to cooperate fully and in good faith with RTA in relation to any enquiries RTA may require in relation to such notifications.

(b) Third Parties, Subcontractors and Agents.

(i) Operator shall ensure that any third-party service providers engaged by Operator in connection with the performance of this Agreement and the transactions

contemplated in this Agreement will be engaged on the basis of a written agreement and Operator will use all reasonable commercial endeavours to ensure such agreement contains substantively similar provisions in relation to business integrity as this Agreement.

(ii) Operator shall ensure that, before entering into any agreement with a third-party services provider, it shall perform commercially reasonable due diligence in accordance with the Rio Tinto Business Integrity Policies before retaining or engaging any third party in connection with this Agreement.

(iii) Notwithstanding and without limiting any of the above, Operator agrees that no sub-contract or engagement it has with any third party will in any way relieve Operator of responsibility for the performance of this Agreement and compliance with its terms.

(c) Modern Slavery.

(i) Operator must ensure that it and its subcontractors (and to the extent practicable, its other suppliers and business partners) will comply with all applicable Laws in force pertaining to modern slavery (which is deemed to include forced labor, human trafficking, and child labor) and take appropriate steps to meet international standards around modern slavery where these set a higher standard than domestic Law.

(ii) Operator represents and warrants that neither it or its Affiliates nor its or their respective Representatives:

(A) has been convicted of any offense involving modern slavery; and

(B) has not been or is not the subject of any investigation, inquiry or enforcement proceedings by any governmental, administrative or regulatory body regarding any offence or alleged offence of or in connection with modern slavery, and undertakes to notify RTA in writing if it is or becomes subject to any of the actions set out in Section 11.3(c)(i) or Section 11.3(c)(ii) or is otherwise alleged to be involved in any modern slavery activity.

(iii) Operator will take reasonable steps to ensure it has in place adequate procedures and policies to prevent and address involvement in modern slavery, including through its subcontractors (and to the extent practicable, its other suppliers and business partners) in line with recognized international standards including the UN Guiding Principles on Business and Human Rights.

(iv) On request by RTA, Operator shall provide a copy of any modern slavery statement it is required to prepare under relevant modern slavery reporting legislation.

(v) Operator grants RTA, or any third party nominated by RTA, the ability to audit Operator and its subcontractors in relation to its obligations under this Section 11.3(c).

(d) Indigenous People. Operator undertakes to identify and encourage opportunities which benefit indigenous people and local communities wherever possible.

(e) Compliance with Labor and Employment Law.

(i) Operator will ensure that its performance in accordance with this Agreement will comply with all applicable federal, state, and local Laws, including all statutes, regulations, and case law -- governing labor and employment, including any and all applicable laws related to co-employment and worker classification.

(ii) Operator will defend, indemnify, and hold harmless RTA and its Affiliates and its and their respective Representatives from and against any and all Claims and Liability arising out of Operator's violation of Section 11.3(e)(i), including any misclassification of Operator's or its Affiliate's personnel as employees of RTA or any of its Affiliates.

11.4 Governing Law and Jurisdiction. This Agreement shall be governed by and construed in accordance with the internal Laws of the State of Utah without giving effect to any choice or conflict of law provision or rule (whether of the State of Utah or any other jurisdiction). Any Dispute arising out of or based upon this Agreement, or the interpretation thereof shall be brought in the state courts of Utah or the federal courts of the United States, in each case located in Salt Lake City, Utah, and each Party irrevocably submits to the exclusive jurisdiction of such courts in any such Dispute. Service of process, summons, notice, or other document by mail to such Party's address set forth herein shall be effective service of process for any Dispute brought in any such court. The Parties irrevocably and unconditionally waive any objection to the laying of venue of any Dispute in such courts and irrevocably waive and agree not to plead or claim in any such court that any such Dispute brought in any such court has been brought in an inconvenient forum. The prevailing party shall be entitled to recover its reasonable attorneys' fees and other costs incurred in the event of any Dispute arising out of or based on this Agreement. EACH PARTY HEREBY IRREVOCABLY WAIVES ALL RIGHTS TO A JURY TRIAL IN ANY DISPUTE OF ANY KIND DIRECTLY OR INDIRECTLY ARISING OUT OF OR IN ANY WAY RELATING TO THIS AGREEMENT. THE JURY TRIAL WAIVER CONTAINED IN THIS AGREEMENT IS INTENDED TO APPLY, TO THE FULLEST EXTENT PERMITTED BY LAW, TO ANY AND ALL DISPUTES AND CONTROVERSIES THAT ARISE OUT OF OR IN ANY WAY RELATE TO ANY OR ALL OF THE MATTERS DESCRIBED IN THE PRECEDING SENTENCE, INCLUDING WITHOUT LIMITATION CONTRACT CLAIMS, TORT CLAIMS, AND ALL OTHER COMMON LAW AND STATUTORY CLAIMS OF ANY KIND. THIS AGREEMENT MAY BE FILED WITH ANY COURT OF COMPETENT JURISDICTION AS A PARTY'S WRITTEN CONSENT TO SUCH PARTY'S WAIVER OF A JURY TRIAL.

11.5 General.

(a) Recordation. The Parties agree that this Agreement shall not be filed or recorded except as required by law, but RTA may file or record the Memorandum.

(b) Entire Agreement. This Agreement, together with all its attached Exhibits and the Disclosure Letter, represents the entire understanding of the Parties relating to the subject matter of this Agreement. No modification of this Agreement shall be effective unless it is in writing and is executed by the Parties.

(c) Rule Against Perpetuities. As to any provision in this Agreement, the Parties do not intend that there shall be any violation of the Rule against Perpetuities or any rule relating to restraints upon alienation. If any provision of this Agreement would violate the Rule Against Perpetuities or some analogous statutory provision or any other statutory or common-law rule imposing time limits, then such provision shall continue only until 21 years, less one day, after the death of all the individuals who execute this Agreement on behalf of the Parties. Otherwise, if any such violation should inadvertently occur, it is the intent and desire of the Parties hereto that the appropriate court shall reform such provision in such a way as to approximate most closely the intent of the Parties hereto within the limits permissible under such rule or related rule.

(d) No Third Party Beneficiaries. This Agreement is for the sole benefit of the Parties and their respective successors and permitted assigns and nothing herein, express or implied, is intended to or will confer upon any other Entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this Agreement.

(e) Covenants Run with the Land. All of the covenants, conditions, and provisions of this Agreement shall run with the land and shall inure to the benefit of and be binding upon the Parties, their respective heirs, executors, administrators, successors, and assigns.

(f) Counterparts. This Agreement may be executed in counterparts, each of which when so executed shall be deemed to be an original, and all such counterparts together shall constitute one and the same agreement. The Parties agree that this Agreement may be transmitted between them by facsimile machine or an e-mailed PDF file. The Parties intend that the signatures so transmitted constitute original signatures and that an agreement so transmitted containing the signatures (original, facsimile, or PDF) of all Parties is binding on the Parties.

(g) Waiver. No waiver of any breach of this Agreement shall be binding unless evidenced in writing, executed by the Party against whom the waiver is asserted. Any waiver shall extend only to the particular breach so waived and shall not limit any rights with respect to any future breach.

(h) Further Assurances. Each Party shall execute such documents, assignments, endorsements, instruments, and evidences of transfer and give such further assurances as shall be necessary or appropriate in connection with the performance of its obligations under this Agreement.

(i) Severability. If any term or condition contained in this Agreement shall be in conflict with or inconsistent with applicable Law, the same shall be deemed to be severable from, and shall not invalidate, the remaining terms and conditions of this Agreement. This Agreement, with any such terms and conditions so severed, shall continue in full force and effect.

(j) **Survival.** Any provision of this Agreement that, by its terms, is intended to survive the expiration or termination of this Agreement shall so survive such expiration or termination.

Executed by the Parties to be effective as of the Effective Date.

Rio Tinto America Inc.

By: *Clayton Walker*

Print Name: Clayton Walker

Title: Vice President

Lion Copper & Gold Corp.

By: *C. Travis Naugle*

Print Name: C. Travis Naugle

Title: CEO

Singatse Peak Services, LLC

By: *C. Travis Naugle*

Print Name: C. Travis Naugle

Title: Manager

EXHIBIT A
MINING ASSETS

(See Attached)

EXHIBIT A - Summary of Mason Valley Mining Assets

Lode and Placer claims:	Number	Acres	Comments
NV MACARTHUR	905	18,698	Subject to Royalty
NV YERINGTON	208	4,298	Subject to Royalty
NV WASSUK	310	6,405	Subject to Royalty, *3 claims filed in both Lyon & Mineral Counties
Total Unpatented Claims:	1,423	29,401	

Patented claims and private ground:	Number	Acres	Comments
NV SINGATSE	82	1,386	SPS Patented Mining Claims
NV SINGATSE	5	1,381	SPS Private Land
NV SINGATSE	5	2,326	SPS Bear Private Land Options
Total Patented & Private:	92	5,094	

Total Acreage

34,494

Royalty Document	Project	Party	Party	Date	Terms
QUITCLAIM DEED WITH RESERVED ROYALTY	MACARTHUR, YERINGTON	SINGATSE PEAK SERVICES, LLC	NORTH EXPLORATION, LLC	February 9, 2015	2% NSR, 1% buy-down for \$1M
ROYALTY AGREEMENT	MACARTHUR, YERINGTON	SINGATSE PEAK SERVICES, LLC	ARIMETCO, INC	April 27, 2011	2% NSR, \$7.5M cap
MINING LEASE WITH OPTION TO PURCHASE	WASSUK	QUATERRA ALASKA, INC	MAJUBA MINING LTD	May 26, 2011	3% NSR, 1% buy-down for \$1.5M

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
1	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004075	AT 1	LYON CO.	438843	Sec 9,10,15,16 T14N R24E		12/19/2008
2	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004084	AT 10	LYON CO.	438852	Sec 15 T14N R24E		12/19/2008
3	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004174	AT 101	LYON CO.	438942	Sec 22 T14N R24E		12/18/2008
4	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004175	AT 102	LYON CO.	438943	Sec 22 T14N R24E		12/18/2008
5	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004176	AT 103	LYON CO.	438944	Sec 22 T14N R24E		12/18/2008
6	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004177	AT 104	LYON CO.	438945	Sec 22 T14N R24E		12/18/2008
7	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004178	AT 105	LYON CO.	438946	Sec 22 T14N R24E		12/18/2008
8	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004179	AT 106	LYON CO.	438947	Sec 22 T14N R24E		12/18/2008
9	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004180	AT 107	LYON CO.	438948	Sec 22 T14N R24E		12/18/2008
10	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004181	AT 108	LYON CO.	438949	Sec 15,22 T14N R24E		12/18/2008
11	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004182	AT 109	LYON CO.	438950	Sec 22 T14N R24E		12/18/2008
12	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004183	AT 110	LYON CO.	438951	Sec 15,22 T14N R24E		12/18/2008
13	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004085	AT 110	LYON CO.	438853	Sec 10,15 T14N R24E		12/19/2008
14	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004184	AT 110	LYON CO.	438952	Sec 22 T14N R24E		12/18/2008
15	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004185	AT 111	LYON CO.	438953	Sec 15,22 T14N R24E		12/18/2008
16	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004186	AT 112	LYON CO.	438954	Sec 22 T14N R24E		12/18/2008
17	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004187	AT 113	LYON CO.	438955	Sec 15,22 T14N R24E		12/18/2008
18	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004188	AT 114	LYON CO.	438956	Sec 22 T14N R24E		12/18/2008
19	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054412	AT 115	LYON CO.	438854	S9, 10-T14N-R24E		9/9/2011
20	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054413	AT 116	LYON CO.	438056	S9, 10-T14N-R24E		9/9/2011
21	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054414	AT 117	LYON CO.	438057	S10-T14N-R24E		7/29/2011
22	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054415	AT 118	LYON CO.	438058	S10-T14N-R24E		7/29/2011
23	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054416	AT 119	LYON CO.	438059	S10-T14N-R24E		7/29/2011
24	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004086	AT 12	LYON CO.	438854	Sec 15 T14N R24E		12/19/2008
25	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054417	AT 120	LYON CO.	438060	S10-T14N-R24E		7/29/2011
26	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054418	AT 121	LYON CO.	438061	S10-T14N-R24E		7/29/2011
27	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054419	AT 122	LYON CO.	438062	S10-T14N-R24E		7/29/2011
28	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054420	AT 123	LYON CO.	438063	S10-T14N-R24E		7/29/2011
29	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054421	AT 124	LYON CO.	438064	S10-T14N-R24E		7/29/2011
30	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054422	AT 125	LYON CO.	438065	S10-T14N-R24E		7/29/2011
31	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054423	AT 126	LYON CO.	438066	S10-T14N-R24E		7/29/2011
32	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054424	AT 127	LYON CO.	438067	S10-T14N-R24E		7/29/2011
33	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054425	AT 128	LYON CO.	438068	S10-T14N-R24E		7/29/2011
34	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054426	AT 129	LYON CO.	438069	S10-T14N-R24E		7/29/2011
35	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004087	AT 13	LYON CO.	438855	Sec 10,15 T14N R24E		12/19/2008
36	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054427	AT 130	LYON CO.	438070	S10-T14N-R24E		7/29/2011
37	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054428	AT 131	LYON CO.	438071	S10-T14N-R24E		7/29/2011
38	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054429	AT 132	LYON CO.	438072	S10-T14N-R24E		7/29/2011
39	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054430	AT 133	LYON CO.	438073	S10, 11-T14N-R24E		7/29/2011
40	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054431	AT 134	LYON CO.	438074	S11-T14N-R24E		7/29/2011
41	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054432	AT 135	LYON CO.	438075	S11-T14N-R24E		7/29/2011
42	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054433	AT 136	LYON CO.	438076	S11-T14N-R24E		7/29/2011
43	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054434	AT 137	LYON CO.	438077	S11-T14N-R24E		7/29/2011
44	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054435	AT 138	LYON CO.	438078	S11-T14N-R24E		7/29/2011
45	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054436	AT 139	LYON CO.	438079	S11-T14N-R24E		7/29/2011
46	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004088	AT 14	LYON CO.	438856	Sec 15 T14N R24E		12/19/2008
47	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054437	AT 140	LYON CO.	438080	S11-T14N-R24E		7/29/2011
48	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054438	AT 141	LYON CO.	438081	S11-T14N-R24E		7/29/2011
49	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054439	AT 142	LYON CO.	438082	S11-T14N-R24E		7/29/2011
50	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054440	AT 143	LYON CO.	438083	S11-T14N-R24E		7/29/2011

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
51	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054441	AT 144	LYON CO.	483084	S11-T14N-R24E		7/29/2011
52	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054442	AT 145	LYON CO.	483085	S11-T14N-R24E		7/29/2011
53	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054443	AT 146	LYON CO.	483086	S11-T14N-R24E		7/29/2011
54	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054444	AT 147	LYON CO.	483087	S11-T14N-R24E		7/29/2011
55	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054445	AT 148	LYON CO.	483088	S11-T14N-R24E		7/29/2011
56	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054446	AT 149	LYON CO.	483089	S11, 12-T14N-R24E		7/29/2011
57	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004089	AT 15	LYON CO.	438857	Sec 10, 15-T14N R24E		12/19/2008
58	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054447	AT 150	LYON CO.	483090	S11, 12-T14N-R24E		7/29/2011
59	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054448	AT 151	LYON CO.	483091	S12-T14N-R24E		7/29/2011
60	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054449	AT 152	LYON CO.	483092	S12-T14N-R24E		7/29/2011
61	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054450	AT 153	LYON CO.	483093	S12-T14N-R24E		7/29/2011
62	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054451	AT 154	LYON CO.	483094	S12-T14N-R24E		7/29/2011
63	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054452	AT 155	LYON CO.	483095	S9, 10-T14N-R24E		9/9/2011
64	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054453	AT 158	LYON CO.	483096	S10-T14N-R24E		7/29/2011
65	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054454	AT 159	LYON CO.	483097	S10-T14N-R24E		7/29/2011
66	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004090	AT 16	LYON CO.	438858	Sec 15 T14N R24E		12/19/2008
67	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054455	AT 160	LYON CO.	483098	S10-T14N-R24E		7/29/2011
68	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054456	AT 161	LYON CO.	483099	S10-T14N-R24E		7/29/2011
69	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054457	AT 162	LYON CO.	483100	S10-T14N-R24E		7/29/2011
70	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054458	AT 163	LYON CO.	483101	S10-T14N-R24E		7/29/2011
71	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054459	AT 164	LYON CO.	483102	S10-T14N-R24E		7/29/2011
72	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054460	AT 165	LYON CO.	483103	S10-T14N-R24E		7/29/2011
73	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054461	AT 166	LYON CO.	483104	S10, 11-T14N-R24E		7/29/2011
74	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054462	AT 167	LYON CO.	483105	S2, 11-T14N-R24E		7/29/2011
75	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054463	AT 168	LYON CO.	483106	S2, 11-T14N-R24E		7/29/2011
76	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054464	AT 169	LYON CO.	483107	S2, 11-T14N-R24E		7/29/2011
77	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004091	AT 17	LYON CO.	438859	Sec 10, 14, 15 T14N R24E		12/18/2008
78	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054465	AT 170	LYON CO.	483108	S2, 11-T14N-R24E		7/29/2011
79	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054466	AT 171	LYON CO.	483109	S2, 11-T14N-R24E		7/29/2011
80	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054467	AT 172	LYON CO.	483110	S2, 11-T14N-R24E		7/29/2011
81	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054468	AT 173	LYON CO.	483111	S2, 11-T14N-R24E		7/29/2011
82	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054469	AT 174	LYON CO.	483112	S2, 11, 12-T14N-R24E		7/29/2011
83	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054470	AT 175	LYON CO.	483113	S1, 12-T14N-R24E		7/29/2011
84	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054471	AT 176	LYON CO.	483114	Sec 14, 15 T14N R24E		7/29/2011
85	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004092	AT 18	LYON CO.	438860	Sec 14 T14N R24E		12/18/2008
86	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004093	AT 19	LYON CO.	438861	Sec 10, 11, 14 T14N R24E		12/18/2008
87	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004076	AT 2	LYON CO.	438844	Sec 15, 16 T14N R24E		12/18/2008
88	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004094	AT 20	LYON CO.	438862	Sec 14 T14N R24E		12/19/2008
89	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004095	AT 21	LYON CO.	438863	Sec 14 T14N R24E		12/19/2008
90	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004096	AT 22	LYON CO.	438864	Sec 14 T14N R24E		12/19/2008
91	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004097	AT 23	LYON CO.	438865	Sec 14 T14N R24E		12/19/2008
92	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004098	AT 24	LYON CO.	438866	Sec 14 T14N R24E		12/19/2008
93	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004099	AT 25	LYON CO.	438867	Sec 14 T14N R24E		12/19/2008
94	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004100	AT 26	LYON CO.	438868	Sec 14 T14N R24E		12/19/2008
95	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004101	AT 27	LYON CO.	438869	Sec 14 T14N R24E		12/19/2008
96	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004102	AT 28	LYON CO.	438870	Sec 14 T14N R24E		12/19/2008
97	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004103	AT 29	LYON CO.	438871	Sec 11, 14 T14N R24E		12/19/2008
98	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004077	AT 3	LYON CO.	438845	Sec 10, 15 T14N R24E		12/19/2008
99	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004104	AT 30	LYON CO.	438872	Sec 14 T14N R24E		12/19/2008
100	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004105	AT 31	LYON CO.	438873	Sec 11, 14 T14N R24E		12/19/2008

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
101	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004106	AT 32	LYON CO.	438874	Sec 14 T14N R24E		12/19/2008
102	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004107	AT 33	LYON CO.	438875	Sec 11,14 T14N R24E		12/19/2008
103	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004108	AT 34	LYON CO.	438876	Sec 14 T14N R24E		12/19/2008
104	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004109	AT 35	LYON CO.	438877	Sec 40131 T14N R24E		12/19/2008
105	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004110	AT 36	LYON CO.	438878	Sec 13,14 T14N R24E		12/19/2008
106	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004111	AT 37	LYON CO.	438879	Sec 12,13 T14N R24E		12/19/2008
107	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004112	AT 38	LYON CO.	438880	Sec 13 T14N R24E		12/19/2008
108	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004113	AT 39	LYON CO.	438881	Sec 12,13 T14N R24E		12/19/2008
109	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004078	AT 4	LYON CO.	438846	Sec 15 T14N R24E		12/19/2008
110	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004114	AT 40	LYON CO.	438882	Sec 13 T14N R24E		12/19/2008
111	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004115	AT 41	LYON CO.	438883	Sec 12,13 T14N R24E		12/19/2008
112	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004116	AT 42	LYON CO.	438884	Sec 13 T14N R24E		12/19/2008
113	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004117	AT 43	LYON CO.	438885	Sec 12,13 T14N R24E		12/19/2008
114	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004118	AT 44	LYON CO.	438886	Sec 13 T14N R24E		12/19/2008
115	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004119	AT 45	LYON CO.	438887	Sec 15,16 T14N R24E		12/18/2008
116	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004120	AT 46	LYON CO.	438888	Sec 15,16,22 T14N R24E		12/18/2008
117	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004121	AT 47	LYON CO.	438889	Sec 15 T14N R24E		12/18/2008
118	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004122	AT 48	LYON CO.	438890	Sec 15,22 T14N R24E		12/18/2008
119	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004123	AT 49	LYON CO.	438891	Sec 15 T14N R24E		12/18/2008
120	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004079	AT 5	LYON CO.	438847	Sec 10,15 T14N R24E		12/19/2008
121	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004120	AT 50	LYON CO.	438892	Sec 15,22 T14N R24E		12/18/2008
122	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004121	AT 51	LYON CO.	438893	Sec 15 T14N R24E		12/18/2008
123	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004126	AT 52	LYON CO.	438894	Sec 15,22 T14N R24E		12/18/2008
124	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004127	AT 53	LYON CO.	438895	Sec 15 T14N R24E		12/18/2008
125	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004079	AT 54	LYON CO.	438896	Sec 15,22 T14N R24E		12/18/2008
126	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004124	AT 55	LYON CO.	438897	Sec 15 T14N R24E		12/18/2008
127	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004125	AT 56	LYON CO.	438898	Sec 15,22 T14N R24E		12/18/2008
128	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004126	AT 57	LYON CO.	438899	Sec 15 T14N R24E		12/18/2008
129	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004127	AT 58	LYON CO.	438900	Sec 15 T14N R24E		12/18/2008
130	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004128	AT 59	LYON CO.	438901	Sec 15 T14N R24E		12/18/2008
131	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004129	AT 6	LYON CO.	438848	Sec 15 T14N R24E		12/19/2008
132	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004130	AT 60	LYON CO.	438902	Sec 15 T14N R24E		12/18/2008
133	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004131	AT 61	LYON CO.	438903	Sec 14,15 T14N R24E		12/18/2008
134	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004132	AT 62	LYON CO.	438904	Sec 14,15 T14N R24E		12/18/2008
135	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004133	AT 63	LYON CO.	438905	Sec 14 T14N R24E		12/18/2008
136	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004080	AT 64	LYON CO.	438906	Sec 14 T14N R24E		12/18/2008
137	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004134	AT 65	LYON CO.	438907	Sec 14 T14N R24E		12/18/2008
138	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004135	AT 66	LYON CO.	438908	Sec 14 T14N R24E		12/18/2008
139	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004140	AT 67	LYON CO.	438909	Sec 14 T14N R24E		12/18/2008
140	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004141	AT 68	LYON CO.	438910	Sec 14 T14N R24E		12/18/2008
141	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004142	AT 69	LYON CO.	438911	Sec 14 T14N R24E		12/18/2008
142	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004081	AT 7	LYON CO.	438849	Sec 10,15 T14N R24E		12/19/2008
143	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004144	AT 70	LYON CO.	438912	Sec 14 T14N R24E		12/18/2008
144	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004145	AT 71	LYON CO.	438913	Sec 14 T14N R24E		12/18/2008
145	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004146	AT 72	LYON CO.	438914	Sec 14 T14N R24E		12/18/2008
146	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004147	AT 73	LYON CO.	438915	Sec 14 T14N R24E		12/18/2008
147	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004148	AT 74	LYON CO.	438916	Sec 14 T14N R24E		12/18/2008
148	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004149	AT 75	LYON CO.	438917	Sec 14 T14N R24E		12/18/2008
149	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004150	AT 76	LYON CO.	438918	Sec 14 T14N R24E		12/18/2008
150	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004151	AT 77	LYON CO.	438919	Sec 14 T14N R24E		12/18/2008

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
151	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004152	AT 78	LYON CO.	438920	Sec 14 T14N R24E		12/18/2008
152	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004153	AT 79	LYON CO.	438921	Sec 13,14 T14N R24E		12/18/2008
153	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004082	AT 8	LYON CO.	438850	Sec 15 T14N R24E		12/19/2008
154	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004154	AT 80	LYON CO.	438922	Sec 13,14 T14N R24E		12/18/2008
155	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004155	AT 81	LYON CO.	438923	Sec 13 T14N R24E		12/19/2008
156	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004156	AT 82	LYON CO.	438924	Sec 13 T14N R24E		12/19/2008
157	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004157	AT 83	LYON CO.	438925	Sec 13 T14N R24E		12/19/2008
158	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004158	AT 84	LYON CO.	438926	Sec 13 T14N R24E		12/19/2008
159	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004159	AT 85	LYON CO.	438927	Sec 13 T14N R24E		12/19/2008
160	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004160	AT 86	LYON CO.	438928	Sec 13 T14N R24E		12/19/2008
161	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004161	AT 87	LYON CO.	438929	Sec 13 T14N R24E		12/19/2008
162	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004162	AT 88	LYON CO.	438930	Sec 13 T14N R24E		12/19/2008
163	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004163	AT 89	LYON CO.	438931	Sec 13 T14N R24E		12/19/2008
164	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004083	AT 9	LYON CO.	438851	Sec 10,15 T14N R24E		12/19/2008
165	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004164	AT 90	LYON CO.	438932	Sec 13 T14N R24E		12/19/2008
166	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004165	AT 91	LYON CO.	438933	Sec 13 T14N R24E		12/19/2008
167	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004166	AT 92	LYON CO.	438934	Sec 13 T14N R24E		12/19/2008
168	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004167	AT 93	LYON CO.	438935	Sec 13 T14N R24E		12/19/2008
169	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004168	AT 94	LYON CO.	438936	Sec 13 T14N R24E		12/19/2008
170	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004169	AT 95	LYON CO.	438937	Sec 13 T14N R24E		12/19/2008
171	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004170	AT 96	LYON CO.	438938	Sec 13 T14N R24E		12/19/2008
172	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004171	AT 97	LYON CO.	438939	Sec 13 T14N R24E		12/19/2008
173	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004172	AT 98	LYON CO.	438940	Sec 13 T14N R24E		12/18/2008
174	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1004173	AT 99	LYON CO.	438941	Sec 22 T14N R24E		12/18/2008
175	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076538	AT177	LYON CO.	S33-T15N-R24E; S4, T14N-R24E		5/23/2012	
176	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076539	AT178	LYON CO.	438946	S4-T14N-R24E		5/23/2012
177	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076540	AT179	LYON CO.	S34-T14N-R24E; S3-T14N-R24E		5/23/2012	
178	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076541	AT180	LYON CO.	438947	S3-T14N-R24E		5/23/2012
179	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076542	AT181	LYON CO.	438948	S34-T15N-R24E; S3-T14N-R24E		5/23/2012
180	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076543	AT182	LYON CO.	438949	S3-T14N-R24E		5/23/2012
181	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076544	AT183	LYON CO.	438950	S34-T15N-R24E; S3-T14N-R24E		5/23/2012
182	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076545	AT184	LYON CO.	438951	S3-T14N-R24E		5/23/2012
183	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076546	AT185	LYON CO.	438952	S34-T15N-R24E; S3-T14N-R24E		5/23/2012
184	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076547	AT186	LYON CO.	438953	S3-T14N-R24E		5/23/2012
185	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076548	AT187	LYON CO.	438954	S34-T15N-R24E; S3-T14N-R24E		5/23/2012
186	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076549	AT188	LYON CO.	438955	S3-T14N-R24E		5/23/2012
187	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076550	AT189	LYON CO.	438956	S34-T15N-R24E; S3-T14N-R24E		5/23/2012
188	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076551	AT190	LYON CO.	438957	S3-T14N-R24E		5/23/2012
189	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076552	AT191	LYON CO.	438958	S34-T15N-R24E; S3-T14N-R24E		5/23/2012
190	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076553	AT192	LYON CO.	438959	S3-T14N-R24E		5/23/2012
191	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076554	AT193	LYON CO.	438960	S34-T15N-R24E; S3-T14N-R24E		5/23/2012
192	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076555	AT194	LYON CO.	438961	S3-T14N-R24E		5/23/2012
193	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076556	AT195	LYON CO.	438962	S34-T15N-R24E; S3-T14N-R24E		5/23/2012
194	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076557	AT196	LYON CO.	438963	S3-T14N-R24E		5/23/2012
195	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076558	AT197	LYON CO.	438964	S35-T15N-R24E; S2-T14N-R24E		5/23/2012
196	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076559	AT198	LYON CO.	438965	S2-T14N-R24E		5/23/2012
197	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076560	AT199	LYON CO.	438966	S35-T15N-R24E; S2-T14N-R24E		5/23/2012
198	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076561	AT200	LYON CO.	438967	S2-T14N-R24E		5/23/2012
199	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076562	AT201	LYON CO.	438968	S35-T15N-R24E; S2-T14N-R24E		5/23/2012
200	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1076563	AT202	LYON CO.	438970	S2-T14N-R24E		5/23/2012

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
201	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076564	AT203	LYON CO.	494871	S35-T15N-R24E; S2-T14N-R24E		5/23/2012
202	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076565	AT204	LYON CO.	494872	S2-T14N-R24E		5/23/2012
203	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076566	AT205	LYON CO.	494873	S35-T15N-R24E; S2-T14N-R24E		5/23/2012
204	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076567	AT206	LYON CO.	494874	S2-T14N-R24E		5/23/2012
205	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076568	AT207	LYON CO.	494875	S35-T15N-R24E; S2-T14N-R24E		5/23/2012
206	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076569	AT208	LYON CO.	494876	S2-T14N-R24E		5/23/2012
207	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076570	AT209	LYON CO.	494877	S35-T15N-R24E; S2-T14N-R24E		5/23/2012
208	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076571	AT210	LYON CO.	494878	S2-T14N-R24E		5/23/2012
209	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076572	AT211	LYON CO.	494879	S35-T15N-R24E; S2-T14N-R24E		5/23/2012
210	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076573	AT212	LYON CO.	494880	S2-T14N-R24E		5/23/2012
211	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076574	AT213	LYON CO.	494881	S35, 36-T15N-R24E; S1, 2-T14N-R24E		5/23/2012
212	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076575	AT214	LYON CO.	494882	S2-T14N-R24E		5/23/2012
213	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076576	AT215	LYON CO.	494883	S36-T15N-R24E; S1-T14N-R24E		5/23/2012
214	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076577	AT216	LYON CO.	494884	S2-T14N-R24E		5/23/2012
215	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076578	AT217	LYON CO.	494885	S4-T14N-R24E		5/23/2012
216	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076579	AT218	LYON CO.	494886	S3, 4, 9-T14NR24E		5/23/2012
217	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076580	AT219	LYON CO.	494887	S3-T14N-R24E		5/23/2012
218	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076581	AT220	LYON CO.	494888	S3, 10-T14N-R24E		5/23/2012
219	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076582	AT221	LYON CO.	494889	S3-T14N-R24E		5/23/2012
220	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076583	AT222	LYON CO.	494890	S3, 10-T14N-R24E		5/23/2012
221	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076584	AT223	LYON CO.	494891	S3-T14N-R24E		5/23/2012
222	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076585	AT224	LYON CO.	494892	S3, 10-T14N-R24E		5/23/2012
223	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076586	AT225	LYON CO.	494893	S3, 10-T14N-R24E		5/23/2012
224	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076587	AT226	LYON CO.	494894	S3, 10-T14N-R24E		5/23/2012
225	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076588	AT227	LYON CO.	494895	S3, 10-T14N-R24E		5/23/2012
226	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076589	AT228	LYON CO.	494896	S3, 10-T14N-R24E		5/23/2012
227	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076590	AT229	LYON CO.	494897	S3, 10-T14N-R24E		5/23/2012
228	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076591	AT230	LYON CO.	494898	S3, 10-T14N-R24E		5/23/2012
229	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076592	AT231	LYON CO.	494899	S3, 10-T14N-R24E		5/23/2012
230	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076593	AT232	LYON CO.	494900	S3, 10-T14N-R24E		5/23/2012
231	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076594	AT233	LYON CO.	494901	S3, 10-T14N-R24E		5/23/2012
232	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076595	AT234	LYON CO.	494902	S3, 10-T14N-R24E		5/23/2012
233	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076596	AT235	LYON CO.	494903	S2, 3, 10-T14N-R24E		5/23/2012
234	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076597	AT236	LYON CO.	494904	S2, 3, 10-T14N-R24E		5/23/2012
235	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076598	AT237	LYON CO.	494905	S2-T14N-R24E		5/23/2012
236	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076599	AT238	LYON CO.	494906	S2, 11-T14N-R24E		5/23/2012
237	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076600	AT239	LYON CO.	494907	S2-T14N-R24E		5/23/2012
238	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076601	AT240	LYON CO.	494908	S2-T14N-R24E		5/23/2012
239	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076602	AT241	LYON CO.	494909	S2-T14N-R24E		5/23/2012
240	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076603	AT242	LYON CO.	494910	S2-T14N-R24E		5/23/2012
241	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076604	AT243	LYON CO.	494911	S2-T14N-R24E		5/23/2012
242	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076605	AT244	LYON CO.	494912	S2-T14N-R24E		5/23/2012
243	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076606	AT245	LYON CO.	494913	S2-T14N-R24E		5/23/2012
244	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076607	AT246	LYON CO.	494914	S2-T14N-R24E		5/23/2012
245	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076608	AT247	LYON CO.	494915	S2-T14N-R24E		5/23/2012
246	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076609	AT248	LYON CO.	494916	S2-T14N-R24E		5/23/2012
247	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076610	AT249	LYON CO.	494917	S2-T14N-R24E		5/23/2012
248	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076611	AT250	LYON CO.	494918	S2-T14N-R24E		5/23/2012
249	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076612	AT251	LYON CO.	494919	S2-T14N-R24E		5/23/2012
250	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076613	AT252	LYON CO.	494920	S2-T14N-R24E		5/23/2012

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
251	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076614	AT253	LYON CO.	494921	S1, 2-T14N-R24E		5/23/2012
252	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076615	AT254	LYON CO.	494922	S1, 2-T14N-R24E		5/23/2012
253	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076616	AT255	LYON CO.	494923	S1-T14N-R24E		5/23/2012
254	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 1076617	AT256	LYON CO.	494924	S1-T14N-R24E		5/23/2012
255	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1087929	BR 60	LYON CO.	502759	S9-T25E-13N		2/1/2013
256	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1087930	BR 61	LYON CO.	502760	S9-T25E-13N		2/1/2013
257	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631173	MP 1	LYON CO.	412825	S26-T14N-R24E		8/9/2007
258	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631182	MP 10	LYON CO.	412834	S26,35-T14N-R24E		8/9/2007
259	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631183	MP 11	LYON CO.	412835	S26-T14N-R24E		8/9/2007
260	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631184	MP 12	LYON CO.	412836	S26,35-T14N-R24E		8/9/2007
261	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631185	MP 13	LYON CO.	412837	S25,26-T14N-R24E		8/9/2007
262	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631186	MP 14	LYON CO.	412838	S26,35,36-T14N-R24E		8/9/2007
263	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631187	MP 15	LYON CO.	412839	S25-T14N-R24E		8/9/2007
264	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631188	MP 16	LYON CO.	412840	S25,36-T14N-R24E		8/9/2007
265	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631189	MP 17	LYON CO.	412841	S25-T14N-R24E		8/9/2007
266	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631190	MP 18	LYON CO.	412842	S25,36-T14N-R24E		8/9/2007
267	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631191	MP 19	LYON CO.	412843	S25-T14N-R24E		8/9/2007
268	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631174	MP 2	LYON CO.	412844	S26,35-T14N-R24E		8/9/2007
269	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631192	MP 20	LYON CO.	412845	S25,36-T14N-R24E		8/9/2007
270	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631193	MP 21	LYON CO.	412846	S25-T14N-R24E		8/9/2007
271	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631194	MP 22	LYON CO.	412847	S25-T14N-R24E		8/9/2007
272	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631195	MP 23	LYON CO.	412848	S25-T14N-R24E		8/9/2007
273	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631196	MP 24	LYON CO.	412849	S25-T14N-R24E		8/9/2007
274	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631197	MP 25	LYON CO.	412850	S25-T14N-R24E		8/9/2007
275	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631198	MP 26	LYON CO.	412851	S25-T14N-R24E		8/9/2007
276	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 9631199	MP 27	LYON CO.	412852	S30-T14N-R25E		8/9/2007
277	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963200	MP 28	LYON CO.	412853	S30-T14N-R25E		8/9/2007
278	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963201	MP 29	LYON CO.	412854	S26-T14N-R24E		8/9/2007
279	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963175	MP 3	LYON CO.	412855	S26-T14N-R24E		8/9/2007
280	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963202	MP 30	LYON CO.	412856	S26-T14N-R24E		8/9/2007
281	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963203	MP 31	LYON CO.	412857	S26-T14N-R24E		8/9/2007
282	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963204	MP 32	LYON CO.	412858	S26-T14N-R24E		8/9/2007
283	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963205	MP 33	LYON CO.	412859	S26-T14N-R24E		8/9/2007
284	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963206	MP 34	LYON CO.	412860	S26-T14N-R24E		8/9/2007
285	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963207	MP 35	LYON CO.	412861	S26-T14N-R24E		8/9/2007
286	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963208	MP 36	LYON CO.	412862	S26-T14N-R24E		8/9/2007
287	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963209	MP 37	LYON CO.	412863	S26-T14N-R24E		8/9/2007
288	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963210	MP 38	LYON CO.	412864	S26-T14N-R24E		8/9/2007
289	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963211	MP 39	LYON CO.	412865	S26-T14N-R24E		8/9/2007
290	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963176	MP 4	LYON CO.	412866	S26-T14N-R24E		8/9/2007
291	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963212	MP 40	LYON CO.	412867	S26-T14N-R24E		8/9/2007
292	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963213	MP 41	LYON CO.	412868	S25, 26-T14N-R24E		8/9/2007
293	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963214	MP 42	LYON CO.	412869	S25-T14N-R24E		8/9/2007
294	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963215	MP 43	LYON CO.	412870	S25-T14N-R24E		8/9/2007
295	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963216	MP 44	LYON CO.	412871	S25-T14N-R24E		8/9/2007
296	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963217	MP 45	LYON CO.	412872	S25-T14N-R24E		8/9/2007
297	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963218	MP 46	LYON CO.	412873	S25-T14N-R24E		8/9/2007
298	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963219	MP 47	LYON CO.	412874	S25-T14N-R24E		8/9/2007
299	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963220	MP 48	LYON CO.	412875	S25-T14N-R24E		8/9/2007
300	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC 963221	MP 49	LYON CO.	412876	S25-T14N-R24E		8/9/2007

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
301	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963177	MP 5	LYON CO.	412829	S26-T14N-R24E		8/9/2007
302	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963222	MP 50	LYON CO.	412874	S25-T14N-R24E		8/9/2007
303	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963223	MP 51	LYON CO.	412875	S25-T14N-R24E		8/9/2007
304	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963224	MP 52	LYON CO.	412876	S25-T14N-R24E		8/9/2007
305	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963225	MP 53	LYON CO.	412877	S25-T14N-R24E		8/9/2007
306	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963226	MP 54	LYON CO.	412878	S25-T14N-R24E		8/9/2007
307	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963227	MP 55	LYON CO.	412879	S25-T14N-R24E		8/9/2007
308	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963228	MP 56	LYON CO.	412880	S25-T14N-R24E		8/9/2007
309	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963229	MP 57	LYON CO.	412881	S25-T14N-R24E		8/9/2007
310	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963230	MP 58	LYON CO.	412882	S25-T14N-R24E		8/9/2007
311	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963231	MP 59	LYON CO.	412883	S25-T14N-R24E	S30-T14N-R25E	8/9/2007
312	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963178	MP 6	LYON CO.	412830	S26,35-T14N-R24E		8/9/2007
313	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963232	MP 60	LYON CO.	412884	S30-T14N-R24E	S30-T14N-R25E	8/9/2007
314	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963233	MP 61	LYON CO.	412885	S30-T14N-R25E		8/9/2007
315	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963234	MP 62	LYON CO.	412886	S30-T14N-R25E		8/9/2007
316	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963235	MP 63	LYON CO.	412887	S30-T14N-R25E		8/9/2007
317	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963236	MP 64	LYON CO.	412888	S30-T14N-R25E		8/9/2007
318	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963237	MP 65	LYON CO.	412889	S30-T14N-R25E		8/9/2007
319	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963238	MP 66	LYON CO.	412890	S30-T14N-R25E		8/9/2007
320	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963239	MP 67	LYON CO.	412891	S30-T14N-R25E		8/9/2007
321	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963240	MP 68	LYON CO.	412892	S30-T14N-R25E		8/9/2007
322	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963241	MP 69	LYON CO.	412893	S30-T14N-R25E		8/9/2007
323	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963179	MP 7	LYON CO.	412894	S30-T14N-R25E		8/9/2007
324	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963242	MP 70	LYON CO.	412895	S30-T14N-R25E		8/9/2007
325	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963243	MP 71	LYON CO.	412896	S30-T14N-R25E		8/9/2007
326	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963244	MP 72	LYON CO.	412897	S24, 25-T14N-R24E		8/9/2007
327	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963245	MP 73	LYON CO.	412898	S24, 25-T14N-R24E		8/9/2007
328	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963246	MP 74	LYON CO.	412899	S24, 25-T14N-R24E		8/9/2007
329	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963247	MP 75	LYON CO.	412900	S24, 25-T14N-R24E		8/9/2007
330	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963248	MP 76	LYON CO.	412901	S24, 25-T14N-R24E		8/9/2007
331	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963249	MP 77	LYON CO.	412902	S24, 25-T14N-R24E		8/9/2007
332	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963250	MP 78	LYON CO.	412903	S24, 25-T14N-R24E		8/9/2007
333	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963251	MP 79	LYON CO.	412932	S26,35-T14N-R24E		8/9/2007
334	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963180	MP 80	LYON CO.	412932	S24, 25-T14N-R24E	S19, 30-T14N-	8/9/2007
335	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963252		LYON CO.	412904	R25E		
336	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963253	MP 81	LYON CO.	412905	S19, 30-T14N-R25E		8/9/2007
337	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963254	MP 82	LYON CO.	412906	S19, 30-T14N-R25E		8/9/2007
338	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963255	MP 83	LYON CO.	412907	S19, 30-T14N-R25E		8/9/2007
339	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963256	MP 84	LYON CO.	412908	S19, 30-T14N-R25E		8/9/2007
340	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963257	MP 85	LYON CO.	412909	S19, 30-T14N-R25E		8/9/2007
341	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 963181	MP 9	LYON CO.	412833	S26-T14N-R24E		8/9/2007
342	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 932507	QT 1	LYON CO.	388083	S14,15,22,23-T14N-R24E		5/24/2006
343	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 932516	QT 10	LYON CO.	388092	S23-T14N-R24E		5/24/2006
344	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 932607	QT 101	LYON CO.	388183	S19-T14N-R25E		5/23/2006
345	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 932609	QT 103	LYON CO.	388185	S19-T14N-R25E		5/25/2006
346	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 932610	QT 104	LYON CO.	388186	S19, 30-T14N-R25E		5/25/2006
347	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 932611	QT 105	LYON CO.	388187	S19-T14N-R25E		5/25/2006
348	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 932612	QT 106	LYON CO.	388188	S19, 30-T14N-R25E		5/25/2006
349	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMIC 932613	QT 107	LYON CO.	388189	S19, 20-T14N-R25E		5/25/2006

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
350	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932614	QT 108	LYON CO.	388190	\$19,20,29,30-T14N-R25E		5/25/2006
351	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932615	QT 109	LYON CO.	388191	S20, 29-T14N-R25E		5/25/2006
352	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932617	QT 111	LYON CO.	388093	S14, 23-T14N-R24E		5/24/2006
353	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932616	QT 110	LYON CO.	388192	S20, 29-T14N-R24E		5/25/2006
354	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932617	QT 111	LYON CO.	388193	S26, 27-T14N-R24E		5/26/2006
355	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932618	QT 112	LYON CO.	388194	S26, 27-T14N-R24E		5/26/2006
356	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932619	QT 113	LYON CO.	388195	S26-T14N-R24E		5/26/2006
357	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932620	QT 114	LYON CO.	388196	S26-T14N-R24E		5/26/2006
358	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932621	QT 115	LYON CO.	388197	S26-T14N-R24E		5/26/2006
359	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932622	QT 116	LYON CO.	388198	S26-T14N-R24E		5/26/2006
360	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932623	QT 117	LYON CO.	388199	S26-T14N-R24E		5/26/2006
361	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932518	QT 12	LYON CO.	388094	S24-T14N-R24E		5/24/2006
362	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932519	QT 12	LYON CO.	388095	S14, 23-T14N-R24E		5/24/2006
363	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932639	QT 133	LYON CO.	388215	S30-T14N-R25E		5/25/2006
364	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932641	QT 135	LYON CO.	388217	S29, 30-T14N-R25E		5/25/2006
365	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932642	QT 136	LYON CO.	388218	S29, 30-T14N-R25E		5/25/2006
366	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932643	QT 137	LYON CO.	388219	S29-T14N-R25E		5/25/2006
367	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932644	QT 138	LYON CO.	388220	S29-T14N-R25E		5/25/2006
368	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932645	QT 139	LYON CO.	388221	S29-T14N-R25E		5/25/2006
369	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932520	QT 14	LYON CO.	388096	S23-T14N-R24E		5/24/2006
370	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932646	QT 140	LYON CO.	388222	S29-T14N-R25E		5/25/2006
371	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932647	QT 141	LYON CO.	388223	S26, 27-T14N-R24E		5/26/2006
372	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932648	QT 142	LYON CO.	388224	S26, 27-T14N-R24E		5/26/2006
373	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932649	QT 143	LYON CO.	388225	S26-T14N-R24E		5/26/2006
374	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932650	QT 144	LYON CO.	388226	S26, 35-T14N-R24E		5/26/2006
375	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932651	QT 145	LYON CO.	388227	S26-T14N-R24E		5/26/2006
376	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932652	QT 146	LYON CO.	388228	S26, 35-T14N-R24E		5/26/2006
377	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932652	QT 15	LYON CO.	388097	S14, 23-T14N-R24E		5/24/2006
378	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932658	QT 152	LYON CO.	388234	S25, 36-T14N-R24E		5/25/2006
379	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932660	QT 154	LYON CO.	388236	S25, 36-T14N-R24E		5/25/2006
380	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932662	QT 156	LYON CO.	388238	S25, 36-T14N-R24E		5/25/2006
381	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932664	QT 158	LYON CO.	388240	S25, 36-T14N-R24E		5/25/2006
382	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932522	QT 16	LYON CO.	388098	S23-T14N-R24E		5/24/2006
383	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932666	QT 160	LYON CO.	388242	R25E		5/25/2006
384	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932667	QT 161	LYON CO.	388243	S30-T14N-R25E		5/25/2006
385	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932668	QT 162	LYON CO.	388244	S30, 31-T14N-R25E		5/25/2006
386	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932669	QT 163	LYON CO.	388245	S30-T14N-R25E		5/25/2006
387	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932670	QT 164	LYON CO.	388246	S30, 31-T14N-R25E		5/25/2006
388	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932671	QT 165	LYON CO.	388247	S30-T14N-R25E		5/25/2006
389	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932672	QT 166	LYON CO.	388248	S30, 31-T14N-R25E		5/25/2006
390	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932673	QT 167	LYON CO.	388249	S30-T14N-R25E		5/25/2006
391	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932674	QT 168	LYON CO.	388250	S30, 31-T14N-R25E		5/25/2006
392	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932523	QT 17	LYON CO.	388099	S14, 23-T14N-R24E		5/24/2006
393	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932676	QT 170	LYON CO.	388252	S30, 31-T14N-R25E		5/25/2006
394	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932677	QT 171	LYON CO.	388253	S30-T14N-R25E		5/25/2006
395	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932678	QT 173	LYON CO.	388254	S29, 30-T14N-R25E		5/25/2006
396	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932679	QT 174	LYON CO.	388255	S29, 30-T14N-R25E		5/25/2006
397	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932680	QT 175	LYON CO.	388256	S29-T14N-R25E		5/25/2006
398	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932681	QT 176	LYON CO.	388257	S29-T14N-R25E		5/25/2006

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
399	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932682	QT 177	LYON CO.	388258	S34, 35-T14N-R24E		5/25/2006
400	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932683	QT 178	LYON CO.	388259	S35-T14N-R24E		5/25/2006
401	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932684	QT 179	LYON CO.	388260	S35-T14N-R24E		5/25/2006
402	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932524	QT 18	LYON CO.	388100	S23-T14N-R24E		5/24/2006
403	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932685	QT 180	LYON CO.	388261	S35-T14N-R24E		5/25/2006
404	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932686	QT 181	LYON CO.	388262	S35-T14N-R24E		5/25/2006
405	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932687	QT 182	LYON CO.	388263	S35-T14N-R24E		5/25/2006
406	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932688	QT 183	LYON CO.	388264	S35-T14N-R24E		5/25/2006
407	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932689	QT 184	LYON CO.	388265	S35-T14N-R24E		5/25/2006
408	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932690	QT 185	LYON CO.	388266	S35-T14N-R24E		5/25/2006
409	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932691	QT 186	LYON CO.	388267	S35-T14N-R24E		5/25/2006
410	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932692	QT 187	LYON CO.	388268	S35-T14N-R24E		5/25/2006
411	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932693	QT 188	LYON CO.	388269	S35-T14N-R24E		5/25/2006
412	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932694	QT 189	LYON CO.	388270	S35-T14N-R24E		5/25/2006
413	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932525	QT 19	LYON CO.	388101	S13,14,23,24-T14N-R24E		5/24/2006
414	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932695	QT 190	LYON CO.	388271	S35-T14N-R24E		5/25/2006
415	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932696	QT 191	LYON CO.	388272	S35-T14N-R24E		5/25/2006
416	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932697	QT 192	LYON CO.	388273	S35-T14N-R24E		5/25/2006
417	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932698	QT 193	LYON CO.	388274	S35-T14N-R24E		5/25/2006
418	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932699	QT 194	LYON CO.	388275	S35-T14N-R24E		5/25/2006
419	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932700	QT 195	LYON CO.	388276	S35-T14N-R24E		5/25/2006
420	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932701	QT 196	LYON CO.	388277	S35-T14N-R24E		5/25/2006
421	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932702	QT 197	LYON CO.	388278	S36-T14N-R24E		5/25/2006
422	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932703	QT 198	LYON CO.	388279	S36-T14N-R24E		5/25/2006
423	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932704	QT 199	LYON CO.	388280	S36-T14N-R24E		5/25/2006
424	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932508	QT 2	LYON CO.	388084	S22, 23-T14N-R24E		5/24/2006
425	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932705	QT 20	LYON CO.	388102	S23, 24-T14N-R24E		5/24/2006
426	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932706	QT 201	LYON CO.	388281	S36-T14N-R24E		5/25/2006
427	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932707	QT 202	LYON CO.	388282	S36-T14N-R24E		5/25/2006
428	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932708	QT 203	LYON CO.	388283	S36-T14N-R24E		5/25/2006
429	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932526	QT 204	LYON CO.	388284	S36-T14N-R24E		5/24/2006
430	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932705	QT 205	LYON CO.	388285	S36-T14N-R24E		5/25/2006
431	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932706	QT 206	LYON CO.	388286	S36-T14N-R24E		5/25/2006
432	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932707	QT 207	LYON CO.	388287	S36-T14N-R24E		5/25/2006
433	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932708	QT 208	LYON CO.	388288	S36-T14N-R24E		5/25/2006
434	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932709	QT 209	LYON CO.	388289	S36-T14N-R24E		5/25/2006
435	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932527	QT 21	LYON CO.	388290	S36-T14N-R24E		5/25/2006
436	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932711	QT 210	LYON CO.	388103	S31, 24-T14N-R24E		5/23/2006
437	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932715	QT 211	LYON CO.	388291	S36-T14N-R24E		5/25/2006
438	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932716	QT 211	LYON CO.	388292	S36-T14N-R24E		5/25/2006
439	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932717	QT 212	LYON CO.	388293	S36-T14N-R24E		5/25/2006
440	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932718	QT 213	LYON CO.	388294	S31-T14N-R25E		5/25/2006
441	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932719	QT 214	LYON CO.	388295	S31-T14N-R25E		5/25/2006
442	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932720	QT 215	LYON CO.	388296	S31-T14N-R25E		5/25/2006
443	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932721	QT 216	LYON CO.	388297	S31-T14N-R25E		5/25/2006
444	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932722	QT 217	LYON CO.	388298	S31-T14N-R25E		5/25/2006
445	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932723	QT 218	LYON CO.	388299	S31-T14N-R25E		5/25/2006
446	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932724	QT 219	LYON CO.	388300	S31-T14N-R25E		5/25/2006
447	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932528	QT 22	LYON CO.	388104	S24-T14N-R24E		5/23/2006
448	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NM/C932725	QT 220	LYON CO.	388301	S31-T14N-R25E		5/25/2006

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
449	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932726	QT 221	LYON CO.	3883.02	S31-T14N-R25E		5/25/2006
450	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932727	QT 222	LYON CO.	3883.03	S31-T14N-R25E		5/25/2006
451	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932728	QT 223	LYON CO.	3883.04	S31-T14N-R25E		5/25/2006
452	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932729	QT 224	LYON CO.	3883.05	S31-T14N-R25E		5/25/2006
453	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932529	QT 23	LYON CO.	3881.05	S13, 24-T14N-R24E		5/23/2006
454	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932530	QT 24	LYON CO.	3881.06	S24-T14N-R24E		5/23/2006
455	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932531	QT 25	LYON CO.	3881.07	S13, 24-T14N-R24E		5/23/2006
456	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983708	QT 251	LYON CO.	4231.81	S27-T14N-R24E S34-T14N-R24E		1/30/2008
457	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983709	QT 252	LYON CO.	4231.82	S27-T14N-R24E S34-T14N-R24E		1/30/2008
458	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983710	QT 253	LYON CO.	4231.83	S34-T14N-R24E		1/30/2008
459	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983711	QT 254	LYON CO.	4231.84	S34-T14N-R24E		1/30/2008
460	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983712	QT 255	LYON CO.	4231.85	S34-T14N-R24E		1/30/2008
461	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983713	QT 256	LYON CO.	4231.86	S34-T14N-R24E		1/30/2008
462	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983714	QT 257	LYON CO.	4231.87	S3-T13N-R24E S34-T14N-R24E		1/30/2008
463	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983715	QT 258	LYON CO.	4231.88	S3-T13N-R24E		1/30/2008
464	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983716	QT 259	LYON CO.	4231.89	S3-T13N-R24E S34-T14N-R24E		1/30/2008
465	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932532	QT 26	LYON CO.	3881.08	S3-T13N-R24E		5/23/2006
466	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983717	QT 260	LYON CO.	4231.90	S3-T13N-R24E		1/30/2008
467	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983718	QT 261	LYON CO.	4231.91	S2, 3-T13N-R24E S34, 35-T14N-R24E		1/30/2008
468	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983719	QT 262	LYON CO.	4231.92	S2, 3-T13N-R24E		1/30/2008
469	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983720	QT 263	LYON CO.	4231.93	S2-T13N-R24E S35-T14N-R24E		1/30/2008
470	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983721	QT 264	LYON CO.	4231.94	S2-T13N-R24E		1/30/2008
471	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983722	QT 265	LYON CO.	4231.95	S2-T13N-R24E S35-T14N-R24E		1/30/2008
472	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983723	QT 266	LYON CO.	4231.96	S2-T13N-R24E		1/30/2008
473	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983724	QT 267	LYON CO.	4231.97	S2-T13N-R24E S35-T14N-R24E		1/30/2008
474	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983725	QT 268	LYON CO.	4231.98	S2-T13N-R24E		1/30/2008
475	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983726	QT 269	LYON CO.	4231.99	S2-T13N-R24E S35-T14N-R24E		1/30/2008
476	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932533	QT 27	LYON CO.	3881.09	S3-T13N-R24E		5/23/2006
477	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983727	QT 270	LYON CO.	4232.00	S2-T13N-R24E		1/30/2008
478	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983728	QT 271	LYON CO.	4232.01	S2-T13N-R24E S35-T14N-R24E		1/30/2008
479	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983729	QT 272	LYON CO.	4232.02	S2-T13N-R24E		1/30/2008
480	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983730	QT 273	LYON CO.	4232.03	S2-T13N-R24E S35-T14N-R24E		1/30/2008
481	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983731	QT 274	LYON CO.	4232.04	S2-T13N-R24E		1/30/2008
482	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983732	QT 275	LYON CO.	4232.05	S2-T13N-R24E S35-T14N-R24E		1/30/2008
483	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC983733	QT 276	LYON CO.	4232.06	S2-T13N-R24E		1/30/2008
484	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932534	QT 28	LYON CO.	3881.10	S24-T14N-R24E		5/23/2006
485	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932535	QT 29	LYON CO.	3881.11	S13, 24-T14N-R24E		5/23/2006
486	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932509	QT 3	LYON CO.	3880.85	S14, 23-T14N-R24E		5/24/2006
487	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932536	QT 30	LYON CO.	3881.12	S24-T14N-R24E		5/23/2006
488	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932537	QT 31	LYON CO.	3881.13	S13, 24-T14N-R24E		5/23/2006
489	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932538	QT 32	LYON CO.	3881.14	S24-T14N-R24E		5/23/2006
490	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932539	QT 33	LYON CO.	3881.15	S13, 24-T14N-R24E		5/23/2006
491	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932540	QT 34	LYON CO.	3881.17	S13, 24-T14N-R24E		5/23/2006
492	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932541	QT 35	LYON CO.	3881.18	S24-T14N-R24E		5/23/2006
493	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932542	QT 36	LYON CO.	3881.18	S13, 24-T14N-R24E S18, 19-T14N-		5/23/2006
494	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932543	QT 37	LYON CO.	3881.19	R25E		5/23/2006
495	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932544	QT 38	LYON CO.	3881.20	S19-T14N-R25E		5/23/2006
496	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932545	QT 39	LYON CO.	3881.21	S23-T14N-R25E		5/24/2006
497	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932510	QT 4	LYON CO.	3880.86	S23-T14N-R24E		5/24/2006

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
498	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932546	QT 40	LYON CO.	388122	S19-T14N-R25E		5/23/2006
499	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932547	QT 41	LYON CO.	388123	S18, 19-T14N-R25E		5/23/2006
500	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932548	QT 42	LYON CO.	388124	S19-T14N-R25E		5/23/2006
501	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932549	QT 43	LYON CO.	388125	S18, 19-T14N-R25E		5/23/2006
502	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932550	QT 44	LYON CO.	388126	S19-T14N-R25E		5/23/2006
503	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932551	QT 45	LYON CO.	388127	S18, 19-T14N-R25E		5/23/2006
504	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932552	QT 46	LYON CO.	388128	S19-T14N-R25E		5/23/2006
505	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932553	QT 47	LYON CO.	388129	S18, 19-T14N-R25E		5/23/2006
506	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932554	QT 48	LYON CO.	388130	S19-T14N-R25E		5/23/2006
507	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932555	QT 49	LYON CO.	388131	S18, 19-T14N-R25E		5/23/2006
508	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932551	QT 5	LYON CO.	388087	S14, 23-T14N-R24E		5/24/2006
509	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932556	QT 50	LYON CO.	388132	S19-T14N-R25E		5/23/2006
510	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932557	QT 51	LYON CO.	388133	S18, 19-T14N-R25E		5/23/2006
511	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932558	QT 52	LYON CO.	388134	S19-T14N-R25E		5/23/2006
512	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932559	QT 53	LYON CO.	388135	S17, 18, 19, 20-T14N-R25E		5/23/2006
513	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932560	QT 54	LYON CO.	388136	S19, 20-T14N-R25E		5/23/2006
514	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932561	QT 55	LYON CO.	388137	S22, 23-T14N-R24E		5/24/2006
515	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932562	QT 56	LYON CO.	388138	S22, 23, 26, 27-T14N-R24E		5/24/2006
516	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932563	QT 57	LYON CO.	388139	S23-T14N-R24E		5/24/2006
517	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932564	QT 58	LYON CO.	388140	S23, 26-T14N-R24E		5/24/2006
518	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932565	QT 59	LYON CO.	388141	S23-T14N-R24E		5/24/2006
519	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932566	QT 6	LYON CO.	388088	S23-T14N-R24E		5/24/2006
520	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932567	QT 61	LYON CO.	388142	S23, 26-T14N-R24E		5/24/2006
521	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932568	QT 62	LYON CO.	388143	S23-T14N-R24E		5/24/2006
522	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932569	QT 63	LYON CO.	388144	S23, 26-T14N-R24E		5/24/2006
523	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932570	QT 64	LYON CO.	388145	S23-T14N-R24E		5/24/2006
524	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932571	QT 65	LYON CO.	388146	S23-T14N-R24E		5/24/2006
525	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932572	QT 66	LYON CO.	388147	S23-T14N-R24E		5/24/2006
526	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932573	QT 67	LYON CO.	388148	S23-T14N-R24E		5/24/2006
527	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932574	QT 68	LYON CO.	388149	S23-T14N-R24E		5/24/2006
528	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932575	QT 69	LYON CO.	388150	S23-T14N-R24E		5/24/2006
529	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932576	QT 70	LYON CO.	388151	S23-T14N-R24E		5/24/2006
530	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932577	QT 71	LYON CO.	388089	S14, 23-T14N-R24E		5/24/2006
531	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932578	QT 72	LYON CO.	388152	S23, 26-T14N-R24E		5/24/2006
532	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932579	QT 73	LYON CO.	388153	S23-T14N-R24E		5/24/2006
533	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932580	QT 74	LYON CO.	388154	S23, 26-T14N-R24E		5/24/2006
534	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932581	QT 75	LYON CO.	388155	S23, 24-T14N-R24E		5/24/2006
535	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932582	QT 76	LYON CO.	388156	S23-T14N-R24E		5/24/2006
536	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932583	QT 77	LYON CO.	388157	S24-T14N-R24E		5/24/2006
537	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932584	QT 78	LYON CO.	388158	S24-T14N-R24E		5/24/2006
538	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932585	QT 79	LYON CO.	388159	S24-T14N-R24E		5/24/2006
539	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932586	QT 80	LYON CO.	388160	S24-T14N-R24E		5/24/2006
540	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932587	QT 81	LYON CO.	388090	S23-T14N-R24E		5/24/2006
541	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932588	QT 83	LYON CO.	388163	S24-T14N-R24E		5/24/2006
542	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932589	QT 85	LYON CO.	388165	S24-T14N-R24E		5/24/2006
543	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932590	QT 87	LYON CO.	388167	S24-T14N-R24E		5/24/2006
544	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932593	QT 89	LYON CO.	388169	S24-T14N-R24E		5/24/2006
545	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932595	QT 9	LYON CO.	388171	S24-T14N-R24E		5/24/2006
546	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932515	QT 91	LYON CO.	388091	S14, 23-T14N-R24E		5/24/2006
547	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932597	QT 91	LYON CO.	388173	S24-T14N-R24E	S19-T14N-R25E	5/23/2006

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

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548	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932599	QT 93	LYON CO.	388175	S19-T14N-R25E		5/23/2006
549	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932601	QT 95	LYON CO.	388177	S19-T14N-R25E		5/23/2006
550	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932603	QT 97	LYON CO.	388179	S19-T14N-R25E		5/23/2006
551	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC932605	QT 99	LYON CO.	388181	S19-T14N-R25E		5/23/2006
552	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021840	SC 1	LYON CO.	455777	S19,20-T13N-R25E		1/6/2010
553	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021849	SC 10	LYON CO.	455786	S20,29-T13N-R25E		1/6/2010
554	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025437	SC 100	LYON CO.	461926	S18-T13N-R25E		5/4/2010
555	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025438	SC 101	LYON CO.	461927	S18-T13N-R25E		5/4/2010
556	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025439	SC 102	LYON CO.	461928	S18-T13N-R25E		5/4/2010
557	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025440	SC 103	LYON CO.	461929	S18-T13N-R25E		5/4/2010
558	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025441	SC 104	LYON CO.	461930	S18-T13N-R25E		5/4/2010
559	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025442	SC 105	LYON CO.	461931	S18-T13N-R25E		5/4/2010
560	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025443	SC 106	LYON CO.	461932	S18-T13N-R25E		5/4/2010
561	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025444	SC 107	LYON CO.	461933	S18-T13N-R25E		5/4/2010
562	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025445	SC 108	LYON CO.	461934	S18-T13N-R25E		5/4/2010
563	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025446	SC 109	LYON CO.	461935	S17,18-T13N-R25E		5/4/2010
564	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021850	SC 11	LYON CO.	455787	S20-T13N-R25E		1/6/2010
565	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025447	SC 110	LYON CO.	461936	S17,18-T13N-R25E		5/4/2010
566	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025448	SC 111	LYON CO.	461937	S17-T13N-R25E		5/4/2010
567	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025449	SC 112	LYON CO.	461938	S17-T13N-R25E		5/4/2010
568	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025450	SC 113	LYON CO.	461939	S17-T13N-R25E		5/4/2010
569	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025451	SC 114	LYON CO.	461940	S17-T13N-R25E		5/4/2010
570	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025452	SC 115	LYON CO.	461941	S12-T13N-R24E		5/4/2010
571	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025453	SC 116	LYON CO.	461942	S12,13-T13N-R24E		5/4/2010
572	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025454	SC 117	LYON CO.	461943	S12-T13N-R24E		5/4/2010
573	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025455	SC 118	LYON CO.	461944	S12,13-T13N-R24E		5/4/2010
574	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025456	SC 119	LYON CO.	461945	S12-T13N-R24E		5/4/2010
575	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021851	SC 12	LYON CO.	455788	S20,29-T13N-R25E		1/6/2010
576	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025457	SC 120	LYON CO.	461946	S12,13-T13N-R24E		5/4/2010
577	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025458	SC 121	LYON CO.	461947	S12-T13N-R24E		5/4/2010
578	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025459	SC 122	LYON CO.	461948	S12,13-T13N-R24E		5/4/2010
579	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025460	SC 123	LYON CO.	461949	S12-T13N-R24E; S7-T13N-R25E		5/4/2010
580	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025461	SC 124	LYON CO.	461950	S12,13-T13N-R24E; S7-T18-T13N-R25E		5/4/2010
581	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025462	SC 125	LYON CO.	461951	S7-T13N-R25E		5/4/2010
582	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025463	SC 126	LYON CO.	461952	S7-T18-T13N-R25E		5/4/2010
583	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025464	SC 127	LYON CO.	461953	S7-T13N-R25E		5/4/2010
584	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025465	SC 128	LYON CO.	461954	S7,18-T13N-R25E		5/4/2010
585	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025466	SC 129	LYON CO.	461955	S7-T13N-R25E		5/4/2010
586	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025467	SC 130	LYON CO.	461956	S7,18-T13N-R25E		5/4/2010
587	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025468	SC 131	LYON CO.	461957	S7-T13N-R25E		5/4/2010
588	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025469	SC 132	LYON CO.	461958	S7,18-T13N-R25E		5/4/2010
589	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025470	SC 133	LYON CO.	461959	S7-T13N-R25E		5/4/2010
590	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025471	SC 134	LYON CO.	461960	S7,18-T13N-R25E		5/4/2010
591	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025472	SC 135	LYON CO.	461961	S7-T13N-R25E		5/4/2010
592	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025473	SC 136	LYON CO.	461962	S7,18-T13N-R25E		5/4/2010
593	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025474	SC 137	LYON CO.	461963	S7-T13N-R25E		5/4/2010
594	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025475	SC 138	LYON CO.	461964	S7,18-T13N-R25E		5/4/2010
595	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025476	SC 139	LYON CO.	461965	S7,8-T13N-R25E		5/4/2010
596	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021853	SC 14	LYON CO.	455790	S20,29-T13N-R25E		1/6/2010

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597	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025477	SC 140	LYON CO.	461966	\$7,8,17,18-T13N-R25E		5/4/2010
598	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025478	SC 141	LYON CO.	461967	S1,2,11,12-T13N-R24E		5/6/2010
599	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025479	SC 142	LYON CO.	461968	S11,12-T13N-R24E		5/6/2010
600	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025480	SC 143	LYON CO.	461969	S1,12-T13N-R24E		5/6/2010
601	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025481	SC 144	LYON CO.	461970	S12-T13N-R24E		5/6/2010
602	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025482	SC 145	LYON CO.	461971	S1,12-T13N-R24E		5/6/2010
603	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025483	SC 146	LYON CO.	461972	S12-T13N-R24E		5/6/2010
604	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025484	SC 147	LYON CO.	461973	S1,12-T13N-R24E		5/6/2010
605	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025485	SC 148	LYON CO.	461974	S12-T13N-R24E		5/6/2010
606	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025486	SC 149	LYON CO.	461975	S1,12-T13N-R24E		5/6/2010
607	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025487	SC 150	LYON CO.	461976	S12-T13N-R24E		5/6/2010
608	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025488	SC 151	LYON CO.	461977	S1,12-T13N-R24E		5/5/2010
609	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025489	SC 152	LYON CO.	461978	S12-T13N-R24E		5/5/2010
610	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025490	SC 153	LYON CO.	461979	S1,12-T13N-R24E		5/5/2010
611	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025491	SC 154	LYON CO.	461980	S12-T13N-R24E		5/5/2010
612	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025492	SC 155	LYON CO.	461981	S1,12-T13N-R24E		5/5/2010
613	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025493	SC 156	LYON CO.	461982	S12-T13N-R24E		5/5/2010
614	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025494	SC 157	LYON CO.	461983	S1,12-T13N-R24E		5/5/2010
615	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025495	SC 158	LYON CO.	461984	S12-T13N-R24E		5/5/2010
616	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025496	SC 159	LYON CO.	461985	S1,12-T13N-R24E,S6,7-T13N-R25E		5/5/2010
617	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025497	SC 160	LYON CO.	461986	S12-T13N-R24E,S7-T13N-R25E		5/5/2010
618	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025498	SC 161	LYON CO.	461987	S6,7-T13N-R25E		5/5/2010
619	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025499	SC 162	LYON CO.	461988	S7-T13N-R25E		5/5/2010
620	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025500	SC 163	LYON CO.	461989	S6,7-T13N-R25E		5/5/2010
621	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025501	SC 164	LYON CO.	461990	S7-T13N-R25E		5/5/2010
622	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025502	SC 165	LYON CO.	461991	S6,7-T13N-R25E		5/5/2010
623	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025503	SC 166	LYON CO.	461992	S7-T13N-R25E		5/5/2010
624	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025504	SC 167	LYON CO.	461993	S6,7-T13N-R25E		5/5/2010
625	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025505	SC 168	LYON CO.	461994	S7-T13N-R25E		5/5/2010
626	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025506	SC 169	LYON CO.	461995	S6,7-T13N-R25E		5/5/2010
627	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025507	SC 170	LYON CO.	461996	S7-T13N-R25E		5/5/2010
628	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025508	SC 171	LYON CO.	461997	S6,7-T13N-R25E		5/5/2010
629	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025509	SC 172	LYON CO.	461998	S7-T13N-R25E		5/5/2010
630	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025510	SC 173	LYON CO.	461999	S6,7-T13N-R25E		5/5/2010
631	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025511	SC 174	LYON CO.	462000	S7-T13N-R25E		5/5/2010
632	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025512	SC 175	LYON CO.	462001	S5,6,7,8-T13N-R25E		5/5/2010
633	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025513	SC 176	LYON CO.	462002	S7,8-T13N-R25E		5/6/2010
634	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025514	SC 177	LYON CO.	462003	S1,2-T13N-R24E		5/6/2010
635	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025515	SC 178	LYON CO.	462004	S1,2-T13N-R24E		5/6/2010
636	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025516	SC 179	LYON CO.	462005	S1-T13N-R24E		5/6/2010
637	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025517	SC 180	LYON CO.	462006	S1-T13N-R24E		5/6/2010
638	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025518	SC 181	LYON CO.	462007	S1-T13N-R24E		5/6/2010
639	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025519	SC 182	LYON CO.	462008	S1-T13N-R24E		5/6/2010
640	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025520	SC 183	LYON CO.	462009	S1-T13N-R24E		5/6/2010
641	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025521	SC 184	LYON CO.	462010	S1-T13N-R24E		5/6/2010
642	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025522	SC 185	LYON CO.	462011	S1-T13N-R24E		5/6/2010
643	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025523	SC 186	LYON CO.	462012	S1-T13N-R24E		5/6/2010
644	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025524	SC 187	LYON CO.	462013	S1-T13N-R24E		5/6/2010
645	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025525	SC 188	LYON CO.	462014	S1-T13N-R24E		5/6/2010
646	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025526	SC 189	LYON CO.	462015	S1-T13N-R24E		5/6/2010

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
647	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021858	SC 19	LYON CO.	455795	\$19,20-T13N-R25E		1/6/2010
648	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025527	SC 190	LYON CO.	462016	S1-T13N-R24E		5/6/2010
649	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025528	SC 191	LYON CO.	462017	S1-T13N-R24E		5/6/2010
650	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025529	SC 192	LYON CO.	462018	S1-T13N-R24E		5/6/2010
651	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025530	SC 193	LYON CO.	462019	S1-T13N-R24E		5/6/2010
652	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025531	SC 194	LYON CO.	462020	S1-T13N-R24E		5/6/2010
653	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025532	SC 195	LYON CO.	462021	S1-T13N-R24E; S6-T13N-R25E		5/5/2010
654	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025533	SC 196	LYON CO.	462022	S6-T13N-R24E; S6-T13N-R25E		5/5/2010
655	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025534	SC 197	LYON CO.	462023	S6-T13N-R25E		5/5/2010
656	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025535	SC 198	LYON CO.	462024	S6-T13N-R25E		5/5/2010
657	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025536	SC 199	LYON CO.	462025	S6-T13N-R25E		5/5/2010
658	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021841	SC 2	LYON CO.	455778	\$19,29-30-T13N-R25E		1/6/2010
659	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021859	SC 20	LYON CO.	455796	S20-T13N-R25E		1/6/2010
660	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025537	SC 200	LYON CO.	462026	S6-T13N-R25E		5/5/2010
661	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025538	SC 201	LYON CO.	462027	S6-T13N-R25E		5/5/2010
662	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025539	SC 202	LYON CO.	462028	S6-T13N-R25E		5/5/2010
663	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025540	SC 203	LYON CO.	462029	S6-T13N-R25E		5/18/2010
664	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025541	SC 204	LYON CO.	462030	S6-T13N-R25E		5/5/2010
665	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025542	SC 205	LYON CO.	462031	S6-T13N-R25E		5/5/2010
666	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025543	SC 206	LYON CO.	462032	S6-T13N-R25E		5/5/2010
667	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025544	SC 207	LYON CO.	462033	S1,2-T13N-R24E; S35-T14N-R24E		5/6/2010
668	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025545	SC 208	LYON CO.	462034	S1,2-T13N-R24E		5/6/2010
669	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025546	SC 209	LYON CO.	462035	S1-T13N-R24E; S35-36-T14N-R24E		5/6/2010
670	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021860	SC 21	LYON CO.	455797	S20-T13N-R25E		1/6/2010
671	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025547	SC 210	LYON CO.	462036	S1-T13N-R24E		5/6/2010
672	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025548	SC 211	LYON CO.	462037	S1-T13N-R24E; S36-T14N-R24E		5/6/2010
673	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025549	SC 212	LYON CO.	462038	S1-T13N-R24E		5/6/2010
674	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025550	SC 213	LYON CO.	462039	S1-T13N-R24E; S36-T14N-R24E		5/6/2010
675	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025551	SC 214	LYON CO.	462040	S1-T13N-R24E		5/6/2010
676	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025552	SC 215	LYON CO.	462041	S1-T13N-R24E; S36-T14N-R24E		5/6/2010
677	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025553	SC 216	LYON CO.	462042	S1-T13N-R24E		5/6/2010
678	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025554	SC 217	LYON CO.	462043	S1-T13N-R24E; S36-T14N-R24E		5/5/2010
679	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025555	SC 218	LYON CO.	462044	S1-T13N-R24E		5/5/2010
680	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025556	SC 219	LYON CO.	462045	S1-T13N-R24E; S36-T14N-R24E		5/5/2010
681	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021861	SC 22	LYON CO.	455798	S20-T13N-R25E		1/6/2010
682	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025557	SC 220	LYON CO.	462046	S1-T13N-R24E		5/5/2010
683	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025558	SC 221	LYON CO.	462047	S1-T13N-R24E; S36-T14N-R24E		5/5/2010
684	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025559	SC 222	LYON CO.	462048	S1-T13N-R24E; S36-T14N-R24E		5/5/2010
685	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025560	SC 223	LYON CO.	462049	S1-T13N-R24E		5/5/2010
686	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025561	SC 224	LYON CO.	462050	S1-T13N-R24E; S6-T13N-R25E; S36-T14N-R24E; S36-T14N-R25E		5/5/2010
687	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025562	SC 225	LYON CO.	462051	S1-T13N-R24E; S6-T13N-R25E		5/5/2010
688	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025563	SC 226	LYON CO.	462052	S6-T13N-R25E; S31-T14N-R25E		5/5/2010
689	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025564	SC 227	LYON CO.	462053	S6-T13N-R25E; S31-T14N-R25E		5/18/2010
690	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025565	SC 229	LYON CO.	462054	S6-T13N-R25E; S31-T14N-R25E		5/18/2010
691	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021862	SC 23	LYON CO.	455799	S20-T13N-R25E		1/6/2010
692	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025566	SC 231	LYON CO.	462055	S6-T13N-R25E; S31-T14N-R25E		5/5/2010
693	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025567	SC 232	LYON CO.	462056	S6-T13N-R25E		5/5/2010
694	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025568	SC 233	LYON CO.	462057	S6-T13N-R25E; S31-T14N-R25E		5/5/2010
695	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025569	SC 234	LYON CO.	462058	S6-T13N-R25E		5/5/2010

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No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
696	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040806	SC 235	LYON CO.	474396	S11-T13N-R24E		1/7/2011
697	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040807	SC 236	LYON CO.	474397	S11-14-T13N-R24E		1/7/2011
698	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040808	SC 237	LYON CO.	474398	S11-T13N-R24E		1/7/2011
699	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040809	SC 238	LYON CO.	474399	S11-14-T13N-R24E		1/7/2011
700	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040810	SC 239	LYON CO.	474400	S11-12-T13N-R24E		1/7/2011
701	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021863	SC 24	LYON CO.	455800	S20-T13N-R25E		1/6/2010
702	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040811	SC 240	LYON CO.	474401	S11,12,13-14-T13N-R24E		1/7/2011
703	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040812	SC 241	LYON CO.	474402	S12-T13N-R24E		1/7/2011
704	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040813	SC 242	LYON CO.	474403	S12,13-T13N-R24E		1/7/2011
705	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040814	SC 243	LYON CO.	474404	S12-T13N-R24E		1/7/2011
706	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040815	SC 244	LYON CO.	474405	S12,13-T13N-R24E		1/7/2011
707	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040816	SC 245	LYON CO.	474406	S12-T13N-R24E		1/7/2011
708	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040817	SC 246	LYON CO.	474407	S12-T13N-R24E		1/7/2011
709	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040818	SC 247	LYON CO.	474408	S12-T13N-R24E		1/7/2011
710	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040819	SC 248	LYON CO.	474409	S12,13-T13N-R24E		1/7/2011
711	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040820	SC 249	LYON CO.	474410	S2,11-T13N-R24E		1/7/2011
712	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040821	SC 250	LYON CO.	474411	S11-T13N-R24E		1/7/2011
713	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040822	SC 251	LYON CO.	474412	S2,11-T13N-R24E		1/7/2011
714	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040823	SC 252	LYON CO.	474413	S11-T13N-R24E		1/7/2011
715	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040824	SC 253	LYON CO.	474414	S2-T13N-R24E		1/7/2011
716	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040825	SC 254	LYON CO.	474415	S2-T13N-R24E		1/7/2011
717	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040826	SC 255	LYON CO.	474416	S2-T13N-R24E		1/7/2011
718	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040827	SC 256	LYON CO.	474417	S2-T13N-R24E		1/7/2011
719	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040828	SC 257	LYON CO.	474418	S13-T13N-R24E		1/6/2011
720	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040829	SC 258	LYON CO.	474419	S13-T13N-R24E		1/6/2011
721	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040830	SC 259	LYON CO.	474420	S13-T13N-R24E		1/6/2011
722	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040831	SC 260	LYON CO.	474421	S13,24-T13N-R24E		1/6/2011
723	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040832	SC 261	LYON CO.	474422	S24-T13N-R24E		1/6/2011
724	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040833	SC 262	LYON CO.	474423	S24-T13N-R24E		1/6/2011
725	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040834	SC 263	LYON CO.	474424	S24-T13N-R24E; S19-T13N-R25E		1/6/2011
726	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040835	SC 264	LYON CO.	474425	S13-T13N-R24E		1/6/2011
727	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040836	SC 265	LYON CO.	474426	S13-T13N-R24E		1/6/2011
728	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040837	SC 266	LYON CO.	474427	S13-T13N-R24E		1/6/2011
729	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1040838	SC 267	LYON CO.	474428	S2-T13N-R24E		1/7/2011
730	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054472	SC 294	LYON CO.	483116	S26-T13N-R24E		7/27/2011
731	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054473	SC 295	LYON CO.	483117	S26-T13N-R24E		7/27/2011
732	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054474	SC 296	LYON CO.	483118	S25-T13N-R24E		7/27/2011
733	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054475	SC 297	LYON CO.	483119	S25-T13N-R24E		7/27/2011
734	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054476	SC 298	LYON CO.	483120	S25-T13N-R24E		7/27/2011
735	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054477	SC 299	LYON CO.	483121	S25-T13N-R24E		7/27/2011
736	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021842	SC 3	LYON CO.	455779	S20-T13N-R25E		1/6/2010
737	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054478	SC 300	LYON CO.	483122	S25-T13N-R24E		7/27/2011
738	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054479	SC 301	LYON CO.	483123	S25-T13N-R24E		7/27/2011
739	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054480	SC 302	LYON CO.	483124	S25-T13N-R24E		7/27/2011
740	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054481	SC 303	LYON CO.	483125	S25-T13N-R24E		7/27/2011
741	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054482	SC 304	LYON CO.	483126	S25-T13N-R24E		7/27/2011
742	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054483	SC 305	LYON CO.	483127	S25-T13N-R24E		7/27/2011
743	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054484	SC 306	LYON CO.	483128	S25-T13N-R24E		7/27/2011
744	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054485	SC 307	LYON CO.	483129	S25-T13N-R24E		7/27/2011
745	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054486	SC 308	LYON CO.	483130	S25-T13N-R24E		7/27/2011

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
746	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054487	SC 309	LYON CO.	483131	S25-T13N-R24E		7/27/2011
747	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054488	SC 310	LYON CO.	483132	S25-T13N-R24E		7/27/2011
748	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054489	SC 311	LYON CO.	483133	S25-T13N-R24E		7/27/2011
749	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054490	SC 312	LYON CO.	483134	S25-T13N-R24E		7/27/2011
750	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054491	SC 313	LYON CO.	483135	S25-T13N-R24E		7/27/2011
751	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054492	SC 314	LYON CO.	483136	S20-T13N-R25E		7/27/2011
752	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054493	SC 315	LYON CO.	483137	S30-T13N-R25E		7/27/2011
753	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054494	SC 316	LYON CO.	483138	S30-T13N-R25E		7/27/2011
754	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054495	SC 317	LYON CO.	483139	S30-T13N-R25E		7/27/2011
755	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054496	SC 318	LYON CO.	483140	S30-T13N-R25E		7/27/2011
756	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054497	SC 319	LYON CO.	483141	S30-T13N-R25E		7/27/2011
757	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054498	SC 320	LYON CO.	483142	S30-T13N-R25E		9/29/2011
758	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054499	SC 321	LYON CO.	483143	S30-T13N-R25E		7/27/2011
759	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054500	SC 322	LYON CO.	483144	S25-36-T13N-R25E		9/30/2011
760	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054501	SC 323	LYON CO.	483145	S25-T13N-R24E		9/30/2011
761	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054502	SC 324	LYON CO.	483146	S25-36-T13N-R24E		7/27/2011
762	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054503	SC 325	LYON CO.	483147	S25-T13N-R24E		7/27/2011
763	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054504	SC 326	LYON CO.	483148	S25-36-T13N-R24E		7/27/2011
764	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054505	SC 327	LYON CO.	483149	S25-T13N-R24E		7/27/2011
765	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054506	SC 328	LYON CO.	483150	S25-36-T13N-R24E		7/27/2011
766	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054507	SC 329	LYON CO.	483151	S25-T13N-R24E		7/27/2011
767	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054508	SC 330	LYON CO.	483152	S25-36-T13N-R24E		7/27/2011
768	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054509	SC 331	LYON CO.	483153	S25-T13N-R24E		7/27/2011
769	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054510	SC 332	LYON CO.	483154	S25-36-T13N-R24E		7/27/2011
770	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054511	SC 333	LYON CO.	483155	S25-T13N-R24E		7/27/2011
771	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054512	SC 334	LYON CO.	483156	S25-36-T13N-R24E		7/27/2011
772	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054513	SC 335	LYON CO.	483157	S25-T13N-R24E		7/27/2011
773	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054514	SC 336	LYON CO.	483158	S35-36-T13N-R24E		9/7/2011
774	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054515	SC 337	LYON CO.	483159	S36-T13N-R24E		7/28/2011
775	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054516	SC 338	LYON CO.	483160	S36-T13N-R24E		7/28/2011
776	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054517	SC 339	LYON CO.	483161	S36-T13N-R24E		7/28/2011
777	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054518	SC 340	LYON CO.	483162	S36-T13N-R24E		7/28/2011
778	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054519	SC 341	LYON CO.	483163	S36-T13N-R24E		7/28/2011
779	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054520	SC 342	LYON CO.	483164	S36-T13N-R24E		7/28/2011
780	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054521	SC 343	LYON CO.	483165	S36-T13N-R24E		7/28/2011
781	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054522	SC 344	LYON CO.	483166	S36-T13N-R24E		7/28/2011
782	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054523	SC 345	LYON CO.	483167	S36-T13N-R24E		7/28/2011
783	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054524	SC 346	LYON CO.	483168	S36-T13N-R24E		7/28/2011
784	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054525	SC 347	LYON CO.	483169	S36-T13N-R24E		7/28/2011
785	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054526	SC 348	LYON CO.	483170	S36-T13N-R24E		7/28/2011
786	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054527	SC 349	LYON CO.	483171	S36-T13N-R24E		7/28/2011
787	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054528	SC 350	LYON CO.	483172	S36-T13N-R24E		7/28/2011
788	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054529	SC 351	LYON CO.	483173	S36-T13N-R24E		7/28/2011
789	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054530	SC 352	LYON CO.	483174	S36-T13N-R24E		7/28/2011
790	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054531	SC 353	LYON CO.	483175	S35-T13N-R24E		7/28/2011
791	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054532	SC 354	LYON CO.	483176	S2-T12N-R24E		7/28/2011
792	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054533	SC 355	LYON CO.	483177	S2-T12N-R24E, S35-T13N-R24E		7/28/2011
793	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054534	SC 356	LYON CO.	483178	S35-T13N-R24E		7/28/2011
794	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054535	SC 357	LYON CO.	483179	S35-T13N-R24E		7/28/2011
795	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054536	SC 358	LYON CO.	483180	S2-T12N-R24E, S35-T13N-R24E		7/28/2011

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
796	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054537	SC 359	LYON CO.	483181	S35-T13N-R24E		7/28/2011
797	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054538	SC 360	LYON CO.	483182	S2-T12N-R24E; S35-T13N-R24E		7/28/2011
798	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054539	SC 361	LYON CO.	483183	S35-T13N-R24E		9/7/2011
799	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054540	SC 362	LYON CO.	483184	S2-T12N-R24E; S35-T13N-R24E		7/28/2011
800	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054541	SC 363	LYON CO.	483185	S1,2-T12N-R24E; S35-T13N-R24E		7/28/2011
801	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054542	SC 364	LYON CO.	483186	S1-T12N-R24E; S36-T13N-R24E		7/28/2011
802	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054543	SC 365	LYON CO.	483187	S1-T12N-R24E; S36-T13N-R24E		7/28/2011
803	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054544	SC 366	LYON CO.	483188	S1-T12N-R24E; S36-T13N-R24E		7/28/2011
804	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054545	SC 367	LYON CO.	483189	S1-T12N-R24E; S36-T13N-R24E		7/28/2011
805	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054546	SC 368	LYON CO.	483190	S1-T12N-R24E; S36-T13N-R24E		7/28/2011
806	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054547	SC 369	LYON CO.	483191	S1-T12N-R24E; S36-T13N-R24E		7/28/2011
807	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054548	SC 370	LYON CO.	483192	S35-T13N-R24E		9/7/2011
808	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1054549	SC 371	LYON CO.	483193	S25-T13N-R24E		9/30/2011
809	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021843	SC 4	LYON CO.	455780	S20,29-T13N-R25E		1/6/2010
810	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025381	SC 44	LYON CO.	461870	S19,30-T13N-R25E		5/7/2010
811	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025382	SC 45	LYON CO.	461871	S19,30-T13N-R25E		5/7/2010
812	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025383	SC 46	LYON CO.	461872	S19,30-T13N-R25E		5/7/2010
813	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025384	SC 47	LYON CO.	461873	S19,30-T13N-R25E		5/7/2010
814	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025385	SC 48	LYON CO.	461874	S19,30-T13N-R25E		5/7/2010
815	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025386	SC 49	LYON CO.	461875	S19,30-T13N-R25E		5/7/2010
816	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021844	SC 5	LYON CO.	455781	S20-T13N-R25E		1/6/2010
817	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025387	SC 50	LYON CO.	461876	S19,30-T13N-R25E		5/7/2010
818	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025388	SC 51	LYON CO.	461877	S19,30-T13N-R25E		5/7/2010
819	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025389	SC 52	LYON CO.	461878	S19-T13N-R25E		5/4/2010
820	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025390	SC 53	LYON CO.	461879	S24-T13N-R24E; S19-T13N-R25E		5/4/2010
821	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025391	SC 54	LYON CO.	461880	S19-T13N-R25E		5/4/2010
822	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025392	SC 55	LYON CO.	461881	S19-T13N-R25E		5/4/2010
823	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025393	SC 56	LYON CO.	461882	S19-T13N-R25E		5/4/2010
824	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025394	SC 57	LYON CO.	461883	S19-T13N-R25E		5/4/2010
825	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025395	SC 58	LYON CO.	461884	S19-T13N-R25E		5/4/2010
826	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025396	SC 59	LYON CO.	461885	S19-T13N-R25E		5/4/2010
827	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021845	SC 6	LYON CO.	455782	S20,29-T13N-R25E		1/6/2010
828	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025397	SC 60	LYON CO.	461886	S19-T13N-R25E		5/4/2010
829	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025398	SC 61	LYON CO.	461887	S19-T13N-R25E		5/4/2010
830	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025399	SC 62	LYON CO.	461888	S19-T13N-R25E		5/4/2010
831	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025400	SC 63	LYON CO.	461889	S19-T13N-R25E		5/4/2010
832	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025401	SC 64	LYON CO.	461890	S19-T13N-R25E		5/4/2010
833	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025402	SC 65	LYON CO.	461891	S19-T13N-R25E		5/4/2010
834	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025403	SC 66	LYON CO.	461892	S19-T13N-R25E		5/4/2010
835	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025404	SC 67	LYON CO.	461893	S19-T13N-R25E		5/4/2010
836	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025405	SC 68	LYON CO.	461894	S13,24-T13N-R24E; S18,19-T13N-R25E		5/4/2010
837	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025406	SC 69	LYON CO.	461895	S13-T13N-R24E; S18-T13N-R25E		5/4/2010
838	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021846	SC 7	LYON CO.	455783	S20-T13N-R25E		1/6/2010
839	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025407	SC 70	LYON CO.	461896	S18,19-T13N-R25E		5/4/2010
840	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025408	SC 71	LYON CO.	461897	S18-T13N-R25E		5/4/2010
841	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025409	SC 72	LYON CO.	461898	S18,19-T13N-R25E		5/4/2010
842	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025410	SC 73	LYON CO.	461899	S18-T13N-R25E		5/4/2010
843	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025411	SC 74	LYON CO.	461900	S18,19-T13N-R25E		5/4/2010
844	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025412	SC 75	LYON CO.	461901	S18-T13N-R25E		5/4/2010

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
845	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025413	SC 76	LYON CO.	461902	\$18,19-T13N-R25E		5/4/2010
846	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025414	SC 77	LYON CO.	461903	S18-T13N-R25E		5/4/2010
847	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025415	SC 78	LYON CO.	461904	\$18,19-T13N-R25E		5/4/2010
848	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025416	SC 79	LYON CO.	461905	S18-T13N-R25E		5/4/2010
849	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021847	SC 8	LYON CO.	455784	S20,29-T13N-R25E		1/6/2010
850	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025417	SC 80	LYON CO.	461906	\$18,19-T13N-R25E		5/4/2010
851	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025418	SC 81	LYON CO.	461907	S18-T13N-R25E		5/4/2010
852	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025419	SC 82	LYON CO.	461908	\$18,19-T13N-R25E		5/4/2010
853	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025420	SC 83	LYON CO.	461909	S18-T13N-R25E		5/4/2010
854	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025421	SC 84	LYON CO.	461910	\$17,18,19,20-T13N-R25E		5/4/2010
855	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025422	SC 85	LYON CO.	461911	\$17,18-T13N-R25E		5/4/2010
856	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025423	SC 86	LYON CO.	461912	S17,20-T13N-R25E		5/4/2010
857	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025424	SC 87	LYON CO.	461913	S17-T13N-R25E		5/4/2010
858	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025425	SC 88	LYON CO.	461914	S17,20-T13N-R25E		5/4/2010
859	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025426	SC 89	LYON CO.	461915	S17-T13N-R25E		5/4/2010
860	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1021848	SC 9	LYON CO.	455785	S20-T13N-R25E		1/6/2010
861	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025427	SC 90	LYON CO.	461916	S17,20-T13N-R25E		5/4/2010
862	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025428	SC 91	LYON CO.	461917	S19,20-T13N-R25E		5/7/2010
863	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025429	SC 92	LYON CO.	461918	S20-T13N-R25E		5/7/2010
864	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025430	SC 93	LYON CO.	461919	S13-T13N-R24E; S18-T13N-R25E		5/4/2010
865	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025431	SC 94	LYON CO.	461920	S13-T13N-R24E; S18-T13N-R25E		5/4/2010
866	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025432	SC 95	LYON CO.	461921	S18-T13N-R25E		5/4/2010
867	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025433	SC 96	LYON CO.	461922	S18-T13N-R25E		5/4/2010
868	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025434	SC 97	LYON CO.	461923	S18-T13N-R25E		5/4/2010
869	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025435	SC 98	LYON CO.	461924	S18-T13N-R25E		5/4/2010
870	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025436	SC 99	LYON CO.	461925	S18-T13N-R25E		5/4/2010
871	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025437	SC 268	LYON CO.	477851	S13-T13N-R24E		4/5/2011
872	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1025438	SC 269	LYON CO.	477852	S23-T13N-R24E		4/5/2011
873	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046275	SC270	LYON CO.	477853	S23,26-T13N-R24E		4/5/2011
874	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046276	SC271	LYON CO.	477854	S23-T13N-R24E		4/5/2011
875	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046277	SC272	LYON CO.	477855	S23,24,25,26-T13N-R24E		4/5/2011
876	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046278	SC273	LYON CO.	477856	S24,25-T13N-R24E		4/5/2011
877	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046279	SC274	LYON CO.	477857	S23,24,25-T13N-R24E		4/5/2011
878	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046280	SC275	LYON CO.	477858	S24-T13N-R24E		4/5/2011
879	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046281	SC276	LYON CO.	477859	S24,25-T13N-R24E		4/5/2011
880	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046282	SC277	LYON CO.	477860	S24-T13N-R24E		4/5/2011
881	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046283	SC278	LYON CO.	477861	S24,25-T13N-R24E		4/5/2011
882	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046284	SC279	LYON CO.	477862	S24-T13N-R24E		4/5/2011
883	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046285	SC280	LYON CO.	477863	S24,25-T13N-R24E		4/5/2011
884	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046286	SC281	LYON CO.	477864	S24-T13N-R24E		4/5/2011
885	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046287	SC282	LYON CO.	477865	S24,25-T13N-R24E		4/5/2011
886	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046288	SC283	LYON CO.	477866	S24-T13N-R24E		4/5/2011
887	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046289	SC284	LYON CO.	477867	S24-T13N-R24E		4/5/2011
888	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046290	SC285	LYON CO.	477868	S24-T13N-R24E		4/5/2011
889	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046291	SC286	LYON CO.	477869	S24-T13N-R24E		4/5/2011
890	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046292	SC287	LYON CO.	477870	S24-T13N-R24E		4/5/2011
891	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046293	SC288	LYON CO.	477871	S24-T13N-R24E		4/5/2011
892	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046294	SC289	LYON CO.	477872	S24-T13N-R24E		4/5/2011
893	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046295	SC290	LYON CO.	477873	S24-T13N-R24E		4/5/2011
894	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046296	SC291	LYON CO.	477874	S23-T13N-R24E		4/5/2011

EXHIBIT A.1 - MACARTHUR LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
895	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046297	SC292	LYON CO.	477875	S23-T13N-R24E		4/5/2011
896	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC1046298	SC293	LYON CO.	477876	S23-T13N-R24E		4/5/2011
897	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC891081	TAUBERT HILLS	LYON CO.	343020	S24-T14N-R24E		2/15/2005
898	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC874995	WEST SIDE 1	DOUGLAS CO.	621139	S8-T13N-R24E		5/15/2004
899	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC874996	WEST SIDE 2	DOUGLAS CO.	621140	S8-T13N-R24E		5/15/2004
900	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC874997	WEST SIDE 3	DOUGLAS CO.	621141	S8-T13N-R24E		5/15/2004
901	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC874998	WEST SIDE 4	DOUGLAS CO.	621142	S8-T13N-R24E		5/15/2004
902	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC874999	WEST SIDE 5	DOUGLAS CO.	621143	S8-T13N-R24E		7/18/2004
903	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC875000	WEST SIDE 6	DOUGLAS CO.	621144	S8-T13N-R24E		7/18/2004
904	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC875001	WEST SIDE 7	DOUGLAS CO.	621145	S8-T13N-R24E		7/18/2004
905	LODE	MACARTHUR	NV	SINGATSE PEAK SERVICES LLC	NMC875002	WEST SIDE 8	DOUGLAS CO.	621146	S8-T13N-R24E		7/18/2004

EXHIBIT A.2 - YERINGTON LODE AND PLACER CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
1	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938537	ADP 1	LYON CO.	395695	S4, 5-T13N-R25E		9/6/2006
2	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938546	ADP 10	LYON CO.	395704	S16-T13N-R25E		9/6/2006
3	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938547	ADP 11	LYON CO.	395705	S16-T13N-R25E		9/6/2006
4	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938548	ADP 12	LYON CO.	395706	S16-T13N-R25E		9/6/2006
5	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938549	ADP 13	LYON CO.	395707	S16-T13N-R25E		9/6/2006
6	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938550	ADP 14	LYON CO.	395708	S16-T13N-R25E		9/6/2006
7	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938551	ADP 15	LYON CO.	395709	S16-T13N-R25E		9/6/2006
8	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938552	ADP 16	LYON CO.	395710	S16-T13N-R25E		9/6/2006
9	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938553	ADP 17	LYON CO.	395711	S16-T13N-R25E		9/6/2006
10	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938554	ADP 18	LYON CO.	395712	S16-T13N-R25E		9/6/2006
11	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938555	ADP 19	LYON CO.	395713	S16-T13N-R25E		9/6/2006
12	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938558	ADP 2	LYON CO.	395696	S5, 8-T13N-R25E		9/6/2006
13	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938556	ADP 20	LYON CO.	395714	S16-T13N-R25E		9/6/2006
14	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938557	ADP 21	LYON CO.	395715	S16-T13N-R25E		9/6/2006
15	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938558	ADP 22	LYON CO.	395716	S17-T13N-R25E		9/6/2006
16	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938559	ADP 23	LYON CO.	395717	S17-T13N-R25E		9/6/2006
17	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938539	ADP 3	LYON CO.	395697	S5, 8-T13N-R25E		9/6/2006
18	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938540	ADP 4	LYON CO.	395698	S7, 8-T13N-R25E		9/6/2006
19	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938541	ADP 5	LYON CO.	396699	S7, 8-T13N-R25E		9/6/2006
20	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938542	ADP 6	LYON CO.	395700	S17-T13N-R25E		9/6/2006
21	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938543	ADP 7	LYON CO.	395701	S17-T13N-R25E		9/6/2006
22	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938544	ADP 8	LYON CO.	395702	S8-T13N-R25E		9/6/2006
23	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 938545	ADP 9	LYON CO.	395703	S32-T14N-R25E S5-T13N-R25E		9/6/2006
24	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960196	BR 1	LYON CO.	410213	S5-T13N-R25E		4/26/2007
25	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960205	BR 10	LYON CO.	410222	S32, 33-T14N-R25E S4, 5-T13N-R25E		4/26/2007
26	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960206	BR 11	LYON CO.	410223	S4, 5-T13N-R25E		4/26/2007
27	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960207	BR 12	LYON CO.	410224	S4, 5-T13N-R25E		4/26/2007
28	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960208	BR 13	LYON CO.	410225	S5-T13N-R25E		4/25/2007
29	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960209	BR 14	LYON CO.	410226	S5, 8-T13N-R25E		4/25/2007
30	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960210	BR 15	LYON CO.	410227	S5-T13N-R25E		4/25/2007
31	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960211	BR 16	LYON CO.	410228	S4, 5-T13N-R25E		4/25/2007
32	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960212	BR 17	LYON CO.	410229	S4-T13N-R25E		4/25/2007
33	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960213	BR 18	LYON CO.	410230	S4, 9-T13N-R25E		4/25/2007
34	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960214	BR 19	LYON CO.	410231	S4-T13N-R25E		4/25/2007
35	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960215	BR 2	LYON CO.	410214	S5-T14N-R25E S5-T13N-R25E		4/26/2007
36	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960216	BR 20	LYON CO.	410232	S4, 9-T13N-R25E		4/25/2007
37	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960217	BR 21	LYON CO.	410233	S5, 8-T13N-R25E		4/25/2007
38	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960218	BR 22	LYON CO.	410234	S4, 9-T13N-R25E		4/25/2007
39	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960219	BR 24	LYON CO.	410235	S5, 8-T13N-R25E		4/25/2007
40	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960220	BR 25	LYON CO.	410236	S8, 9-T13N-R25E		4/25/2007
41	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960221	BR 26	LYON CO.	410237	S9-T13N-R25E		4/25/2007
42	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960222	BR 27	LYON CO.	410238	S4, 9-T13N-R25E		4/25/2007
43	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960223	BR 28	LYON CO.	410239	S9-T13N-R25E		4/25/2007
44	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960224	BR 29	LYON CO.	410240	S4, 9-T13N-R25E		4/25/2007
45	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960198	BR 3	LYON CO.	410241	S9-T14N-R25E S5-T13N-R25E		4/26/2007
46	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960225	BR 30	LYON CO.	410242	S4, 9-T13N-R25E		4/25/2007
47	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960226	BR 31	LYON CO.	410243	S9-T13N-R25E		4/25/2007
48	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960227	BR 32	LYON CO.	410244	S9-T13N-R25E		4/25/2007
49	LODE	YERINGTON	NV	SINGATE PEAK SERVICES	NMIC 960228	BR 33	LYON CO.	410245	S4, 9-T13N-R25E		4/25/2007

EXHIBIT A.2 - YERINGTON LODE AND PLACER CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
51	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960229	BR 34	LYON CO.	410246	S9-T13N-R25E		4/25/2007
52	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960230	BR 35	LYON CO.	410247	S4,9-T13N-R25E		4/25/2007
53	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960231	BR 36	LYON CO.	410248	S9-T13N-R25E		4/25/2007
54	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960232	BR 37	LYON CO.	410249	S4,9-T13N-R25E		4/26/2007
55	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960233	BR 38	LYON CO.	410250	S9-T13N-R25E		4/26/2007
56	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960234	BR 39	LYON CO.	410251	S3,4,9,10-T13N-R25E		4/26/2007
57	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960199	BR 4	LYON CO.	410216	S5-T13N-R25E		4/26/2007
58	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960235	BR 40	LYON CO.	410252	S3,4-T13N-R25E		4/26/2007
59	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1035881	BR 41	LYON CO.	470282	S8-T13N-R25E		12/2/2010
60	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1035882	BR 42	LYON CO.	470283	S8,17-T13N-R25E		12/2/2010
61	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1035883	BR 43	LYON CO.	470284	S8-T13N-R25E		12/2/2010
62	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960239	BR 44	LYON CO.	410256	S8,9,16-T13N-R25E		4/26/2007
63	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960240	BR 45	LYON CO.	410257	S9,16-T13N-R25E		4/26/2007
64	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960241	BR 46	LYON CO.	470258	S9,16-T13N-R25E		4/26/2007
65	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960242	BR 47	LYON CO.	410259	S9-T13N-R25E		4/26/2007
66	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960243	BR 48	LYON CO.	410260	S9,16-T13N-R25E		4/26/2007
67	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960244	BR 49	LYON CO.	410261	S9-T13N-R25E		4/26/2007
68	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960245	BR 50	LYON CO.	410217	S5-T13N-R25E		4/26/2007
69	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960246	BR 51	LYON CO.	410262	S9-T13N-R25E		4/25/2007
70	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960247	BR 52	LYON CO.	410263	S9-T13N-R25E		4/25/2007
71	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960248	BR 53	LYON CO.	410264	S9-T13N-R25E		4/25/2007
72	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960249	BR 54	LYON CO.	410265	S9-T13N-R25E		4/25/2007
73	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960250	BR 55	LYON CO.	410266	S9-T13N-R25E		4/25/2007
74	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960251	BR 56	LYON CO.	410267	S9-T13N-R25E		4/25/2007
75	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960252	BR 57	LYON CO.	410268	S9-T13N-R25E		4/25/2007
76	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960253	BR 58	LYON CO.	410269	S9-T13N-R25E		4/25/2007
77	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960254	BR 59	LYON CO.	410270	S9-T13N-R25E		4/25/2007
78	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960201	BR 6	LYON CO.	410271	S5-T13N-R25E		4/25/2007
79	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960202	BR 7	LYON CO.	410218	S5-T13N-R25E		4/26/2007
80	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960203	BR 8	LYON CO.	410219	S5-T13N-R25E		4/26/2007
81	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC960204	BR 9	LYON CO.	410220	S5-T13N-R25E		4/26/2007
82	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075753	PLOXI 1	LYON CO.	410221	S5-T13N-R25E		4/26/2007
83	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075759	PLOXI 11	LYON CO.	493814	S4-T13S-R25E		6/21/2012
84	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075761	PLOXI 13	LYON CO.	493820	S4-T13S-R25E		6/21/2012
85	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075762	PLOXI 14	LYON CO.	493822	S4-T13S-R25E		6/21/2012
86	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075763	PLOXI 15	LYON CO.	493823	S4-T13S-R25E		6/21/2012
87	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075764	PLOXI 16	LYON CO.	493824	S5-T13S-R25E		6/21/2012
88	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075767	PLOXI 19	LYON CO.	493825	S5-T13S-R25E		6/21/2012
89	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075772	PLOXI 24	LYON CO.	493828	S5-T13S-R25E		6/21/2012
90	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075773	PLOXI 25	LYON CO.	493833	S5-T13S-R25E		6/21/2012
91	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075774	PLOXI 26	LYON CO.	493834	S5-T13S-R25E		6/21/2012
92	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075775	PLOXI 27	LYON CO.	493835	S5-T13S-R25E		6/21/2012
93	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075777	PLOXI 28	LYON CO.	493836	S5-T13S-R25E		6/21/2012
94	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075776	PLOXI 29	LYON CO.	493837	S5-T13S-R25E		6/21/2012
95	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075777	PLOXI 29	LYON CO.	493838	S5-T13S-R25E		6/21/2012
96	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075778	PLOXI 29	LYON CO.				
97	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075779	PLOXI 29	LYON CO.				
98	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075775	PLOXI 27	LYON CO.				
99	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075776	PLOXI 28	LYON CO.				
100	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075777	PLOXI 29	LYON CO.				

EXHIBIT A.2 - YERINGTON LODE AND PLACER CLAIMS

No.	Lode or Placer	Program	State	Owner of Record	BLM Claim number	Claim	County (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
101	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075775	PLOXI 3	LYON CO.	493816	SS-T13S-R25E		6/21/2012
102	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075778	PLOXI 30	LYON CO.	493839	S9-T13S-R25E		6/21/2012
103	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075779	PLOXI 31	LYON CO.	493840	S9-T13S-R25E		6/21/2012
104	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075780	PLOXI 32	LYON CO.	493841	S9-T13S-R25E		6/21/2012
105	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075781	PLOXI 33	LYON CO.	493842	S8-T13S-R25E		6/21/2012
106	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075782	PLOXI 34	LYON CO.	493843	S8-T13S-R25E		6/21/2012
107	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075783	PLOXI 35	LYON CO.	493844	S9-T13S-R25E		6/21/2012
108	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075784	PLOXI 36	LYON CO.	493845	S9-T13S-R25E		6/21/2012
109	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075785	PLOXI 37	LYON CO.	493846	S9-T13S-R25E		6/21/2012
110	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075786	PLOXI 38	LYON CO.	493847	S9-T13S-R25E		6/21/2012
111	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075787	PLOXI 39	LYON CO.	493848	S8-T13S-R25E		6/21/2012
112	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075788	PLOXI 40	LYON CO.	493849	S8-T13S-R25E		6/21/2012
113	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075789	PLOXI 41	LYON CO.	493850	S8-T13S-R25E		6/21/2012
114	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075790	PLOXI 42	LYON CO.	493851	S8-T13S-R25E		6/21/2012
115	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075791	PLOXI 43	LYON CO.	493852	S17-T13S-R25E		6/21/2012
116	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075792	PLOXI 44	LYON CO.	493853	S17-T13S-R25E		6/21/2012
117	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075793	PLOXI 45	LYON CO.	493854	S17-T13S-R25E		6/21/2012
118	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075794	PLOXI 46	LYON CO.	493855	S16-T13S-R25E		6/21/2012
119	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075795	PLOXI 47	LYON CO.	493856	S16-T13S-R25E		6/21/2012
120	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075796	PLOXI 48	LYON CO.	493857	S16-T13S-R25E		6/21/2012
121	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075797	PLOXI 49	LYON CO.	493858	S16-T13S-R25E		6/21/2012
122	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075798	PLOXI 50	LYON CO.	493859	S16-T13S-R25E		6/21/2012
123	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075799	PLOXI 51	LYON CO.	493860	S16-T13S-R25E		6/21/2012
124	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075800	PLOXI 53	LYON CO.	493861	S16-T13S-R25E		6/21/2012
125	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075801	PLOXI 54	LYON CO.	493862	S16-T13S-R25E		6/21/2012
126	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075802	PLOXI 55	LYON CO.	493863	S16-T13S-R25E		6/21/2012
127	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075803	PLOXI 56	LYON CO.	493864	S16-T13S-R25E		6/21/2012
128	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075804	PLOXI 57	LYON CO.	493865	S17-T13S-R25E		6/21/2012
129	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075805	PLOXI 58	LYON CO.	493866	S16-T13S-R25E		6/21/2012
130	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075806	PLOXI 59	LYON CO.	493867	S16-T13S-R25E		6/21/2012
131	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075807	PLOXI 60	LYON CO.	493868	S16-T13S-R25E		6/21/2012
132	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075808	PLOXI 61	LYON CO.	493869	S16-T13S-R25E		6/21/2012
133	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075809	PLOXI 62	LYON CO.	493870	S20-T13S-R25E		6/21/2012
134	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075810	PLOXI 63	LYON CO.	493871	S20-T13S-R25E		6/21/2012
135	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075811	PLOXI 64	LYON CO.	493872	S20-T13S-R25E		6/21/2012
136	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075812	PLOXI 65	LYON CO.	493873	S20-T13S-R25E		6/21/2012
137	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075813	PLOXI 66	LYON CO.	493874	S20-T13S-R25E		6/21/2012
138	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075814	PLOXI 67	LYON CO.	493875	S21-T13S-R25E		6/21/2012
139	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075815	PLOXI 68	LYON CO.	493876	S21-T13S-R25E		6/21/2012
140	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075816	PLOXI 69	LYON CO.	493877	S21-T13S-R25E		6/21/2012
141	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075817	PLOXI 70	LYON CO.	493878	S21-T13S-R25E		6/21/2012
142	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075818	PLOXI 71	LYON CO.	493879	S21-T13S-R25E		6/21/2012
143	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075819	PLOXI 72	LYON CO.	493880	S21-T13S-R25E		6/21/2012
144	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075820	PLOXI 73	LYON CO.	493881	S21-T13S-R25E		6/21/2012
145	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075821	PLOXI 74	LYON CO.	493882	S21-T13S-R25E		6/21/2012
146	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075822	PLOXI 75	LYON CO.	493883	S21-T13S-R25E		6/21/2012
147	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075823	PLOXI 76	LYON CO.	493884	S21-T13S-R25E		6/21/2012
148	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075824	PLOXI 77	LYON CO.	493885	S21-T13S-R25E		6/21/2012

EXHIBIT A.2 - YERINGTON LODE AND PLACER CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
151	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075825	PLOXI 78	LYON CO.	493886	S21-T13S-R25E		6/21/2012
152	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075826	PLOXI 79	LYON CO.	493887	S21-T13S-R25E		6/21/2012
153	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075827	PLOXI 80	LYON CO.	493888	S21-T13S-R25E		6/21/2012
154	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075828	PLOXI 81	LYON CO.	493889	S21-T13S-R25E		6/21/2012
155	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075829	PLOXI 82	LYON CO.	493890	S20-T13S-R25E		6/21/2012
156	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075830	PLOXI 83	LYON CO.	493891	S21-T13S-R25E		6/21/2012
157	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075831	PLOXI 84	LYON CO.	493892	S21-T13S-R25E		6/21/2012
158	PLACER	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1075832	PLOXI 85	LYON CO.	493893	S21-T13S-R25E		6/21/2012
159	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1021852	SC 13	LYON CO.	455789	S20-T13N-R25E		1/6/2010
160	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1021854	SC 15	LYON CO.	455791	S20-T13N-R25E		1/6/2010
161	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1021855	SC 16	LYON CO.	455792	S20-T29-T13N-R25E		1/6/2010
162	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1021856	SC 17	LYON CO.	455793	S20-T13N-R25E		1/6/2010
163	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1021857	SC 18	LYON CO.	455794	S20-T29-T13N-R25E		1/6/2010
164	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1021864	SC 25	LYON CO.	455801	S20-T13N-R25E		1/6/2010
165	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1021865	SC 26	LYON CO.	455802	S20-T13N-R25E		1/6/2010
166	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1021866	SC 27	LYON CO.	455803	S20-T13N-R25E		1/6/2010
167	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025365	SC 28	LYON CO.	461854	S20-T21-T13N-R25E		5/7/2010
168	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025366	SC 29	LYON CO.	461855	S20-T21-T13N-R25E		5/7/2010
169	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025367	SC 30	LYON CO.	461856	S21-T13N-R25E		5/7/2010
170	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025368	SC 31	LYON CO.	461857	S21-T13N-R25E		5/7/2010
171	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025369	SC 32	LYON CO.	461858	S21-T13N-R25E		5/7/2010
172	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025370	SC 33	LYON CO.	461859	S21-T13N-R25E		5/7/2010
173	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025371	SC 34	LYON CO.	461860	S21-T28-T13N-R25E		5/7/2010
174	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025372	SC 35	LYON CO.	461861	S21-T28-T13N-R25E		5/7/2010
175	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025373	SC 36	LYON CO.	461862	S21-T28-T13N-R25E		5/7/2010
176	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025374	SC 37	LYON CO.	461863	S21-T28-T13N-R25E		5/7/2010
177	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025375	SC 38	LYON CO.	461864	S21-T28-T13N-R25E		5/7/2010
178	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025376	SC 39	LYON CO.	461865	S21-T28-T13N-R25E		5/7/2010
179	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025377	SC 40	LYON CO.	461866	S21-T28-T13N-R25E		5/7/2010
180	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025378	SC 41	LYON CO.	461867	S21-T28-T13N-R25E		5/7/2010
181	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025379	SC 42	LYON CO.	461868	S21-T28-T13N-R25E		5/7/2010
182	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1025380	SC 43	LYON CO.	461869	S21-T28-T13N-R25E		5/7/2010
183	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1188445	SC 506	LYON CO.	594826	S28-T13N-R25E		4/16/2019
184	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1188446	SC 507	LYON CO.	594827	S28-T13N-R25E		4/16/2019
185	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1188447	SC 508	LYON CO.	594828	S28-T13N-R25E		4/16/2019
186	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1188448	SC 509	LYON CO.	594829	S28-T13N-R25E		4/16/2019
187	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1188449	SC 510	LYON CO.	594830	S28-T13N-R25E		4/16/2019
188	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1188450	SC 511	LYON CO.	594831	S28-T13N-R24E		4/16/2019
189	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1188451	SC 512	LYON CO.	594832	S28-T13N-R24E		4/16/2019
190	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1042047	SC-500	LYON CO.	475245	S17-20-T13N-R25E		4/18/2011
191	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1042048	SC-501	LYON CO.	475246	S17-20-T13N-R25E		4/18/2011
192	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1047782	SC503	LYON CO.	479204	S9, 16-T13N-R24E		4/27/2011
193	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1047783	SC504	LYON CO.	479205	S21-T13N-R24E		4/27/2011
194	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1047784	SC505	LYON CO.	479206	S21-T13N-R24E		4/27/2011
195	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1047785	SCY-1	LYON CO.	479207	S8-T13N-R25E		12/31/2011
196	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067752	SCY-10	LYON CO.	487873	S20-T13N-R25E		12/31/2011
197	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067761	SCY-11	LYON CO.	487883	S20-T13N-R25E		12/31/2011
198	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067762	SCY-12 AMENDED	LYON CO.	488734	S16-T13N-R25E		1/17/2012
199	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067763	SCY-13 AMENDED	LYON CO.	488735	S16-T13N-R25E		1/18/2012
200	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067764						

EXHIBIT A.2 - YERINGTON LODE AND PLACER CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	IOC date
201	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067753	SCY-2	LYON CO.	487874	S8, 17-T13N-R25E	S17-T13N-R25E	12/31/2011
202	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067754	SCY-3	LYON CO.	487875	S17-T13N-R25E	S17-T13N-R25E	12/31/2011
203	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067755	SCY-4	LYON CO.	487876	S17-T13N-R25E	S17-T13N-R25E	12/31/2011
204	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067756	SCY-5	LYON CO.	487877	S17-T13N-R25E	S17-T13N-R25E	12/31/2011
205	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067757	SCY-6	LYON CO.	487878	S17-T13N-R25E	S17-T13N-R25E	12/31/2011
206	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067758	SCY-7	LYON CO.	487879	S17-T13N-R25E	S17-T13N-R25E	12/31/2011
207	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067759	SCY-8	LYON CO.	487880	S17, 20-T13N-R25E	S17, 20-T13N-R25E	12/31/2011
208	LODE	YERINGTON	NV	SINGATSE PEAK SERVICES	NMC1067760	SCY-9	LYON CO.	487881	S20-T13N-R25E	S20-T13N-R25E	12/31/2011

EXHIBIT A.3 - WASSUK LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	LOC date
1	LODE	WASSUK	NV	MAJUBA	NMC 946304	Fox 1	LYON CO.	400392	S21, 22-T13N-R26E	Lease/Option	11/16/2006
2	LODE	WASSUK	NV	MAJUBA	NMC 946295	Fox 10	LYON CO.	400401	S22-T13N-R26E	Lease/Option	11/16/2006
3	LODE	WASSUK	NV	MAJUBA	NMC 946294	Fox 11	LYON CO.	400402	S22-T13N-R26E	Lease/Option	11/16/2006
4	LODE	WASSUK	NV	MAJUBA	NMC 946293	Fox 12	LYON CO.	400403	S22-T13N-R26E	Lease/Option	11/16/2006
5	LODE	WASSUK	NV	MAJUBA	NMC 946292	Fox 13	LYON CO.	400404	S22-T13N-R26E	Lease/Option	11/16/2006
6	LODE	WASSUK	NV	MAJUBA	NMC 946291	Fox 14	LYON CO.	400405	S22-T13N-R26E	Lease/Option	11/16/2006
7	LODE	WASSUK	NV	MAJUBA	NMC 946290	Fox 15	LYON CO.	400406	S22-T13N-R26E	Lease/Option	11/16/2006
8	LODE	WASSUK	NV	MAJUBA	NMC 946289	Fox 16	LYON CO.	400407	S22, 27-T13N-R26E	Lease/Option	11/16/2006
9	LODE	WASSUK	NV	MAJUBA	NMC 946288	Fox 17	LYON CO.	400408	S22, 27-T13N-R26E	Lease/Option	11/16/2006
10	LODE	WASSUK	NV	MAJUBA	NMC 946287	Fox 18	LYON CO.	400409	S22-T13N-R26E	Lease/Option	11/16/2006
11	LODE	WASSUK	NV	MAJUBA	NMC 946286	Fox 19	LYON CO.	400410	S22-T13N-R26E	Lease/Option	11/16/2006
12	LODE	WASSUK	NV	MAJUBA	NMC 946303	Fox 2	LYON CO.	400393	S22-T13N-R26E	Lease/Option	11/16/2006
13	LODE	WASSUK	NV	MAJUBA	NMC 946285	Fox 20	LYON CO.	400411	S22-T13N-R26E	Lease/Option	11/16/2006
14	LODE	WASSUK	NV	MAJUBA	NMC 946284	Fox 21	LYON CO.	400412	S22-T13N-R26E	Lease/Option	11/16/2006
15	LODE	WASSUK	NV	MAJUBA	NMC 946283	Fox 22	LYON CO.	400413	S22-T13N-R26E	Lease/Option	11/16/2006
16	LODE	WASSUK	NV	MAJUBA	NMC 946282	Fox 23	LYON CO.	400414	S22-T13N-R26E	Lease/Option	11/16/2006
17	LODE	WASSUK	NV	MAJUBA	NMC 946281	Fox 24	LYON CO.	400415	S22, 23-T13N-R26E	Lease/Option	11/16/2006
18	LODE	WASSUK	NV	MAJUBA	NMC 946280	Fox 25	LYON CO.	400416	S22, 23-T13N-R26E	Lease/Option	11/16/2006
19	LODE	WASSUK	NV	MAJUBA	NMC 946279	Fox 26	LYON CO.	400417	S22, 23-T13N-R26E	Lease/Option	11/16/2006
20	LODE	WASSUK	NV	MAJUBA	NMC 946278	Fox 27	LYON CO.	400418	S22, 23-T13N-R26E	Lease/Option	11/16/2006
21	LODE	WASSUK	NV	MAJUBA	NMC 946277	Fox 28	LYON CO.	400419	S22, 23-T13N-R26E	Lease/Option	11/16/2006
22	LODE	WASSUK	NV	MAJUBA	NMC 946276	Fox 29	LYON CO.	400420	S26, 27-T13N-R26E	Lease/Option	11/16/2006
23	LODE	WASSUK	NV	MAJUBA	NMC 946302	Fox 3	LYON CO.	400394	S22-T13N-R26E	Lease/Option	11/16/2006
24	LODE	WASSUK	NV	MAJUBA	NMC 946275	Fox 30	LYON CO.	400421	S26, 27-T13N-R26E	Lease/Option	11/16/2006
25	LODE	WASSUK	NV	MAJUBA	NMC 946274	Fox 31	LYON CO.	400422	S26, 27-T13N-R26E	Lease/Option	11/16/2006
26	LODE	WASSUK	NV	MAJUBA	NMC 946273	Fox 32	LYON CO.	400423	S21, 22-T13N-R26E	Lease/Option	11/16/2006
27	LODE	WASSUK	NV	MAJUBA	NMC 946272	Fox 33	LYON CO.	400424	S21, 22-T13N-R26E	Lease/Option	11/16/2006
28	LODE	WASSUK	NV	MAJUBA	NMC 946271	Fox 34	LYON CO.	400425	S21, 22-T13N-R26E	Lease/Option	11/16/2006
29	LODE	WASSUK	NV	MAJUBA	NMC 946270	Fox 35	LYON CO.	400426	S21-T13N-R26E	Lease/Option	11/16/2006
30	LODE	WASSUK	NV	MAJUBA	NMC 946269	Fox 36	LYON CO.	400427	S21-T13N-R26E	Lease/Option	11/16/2006
31	LODE	WASSUK	NV	MAJUBA	NMC 946268	Fox 37	LYON CO.	400428	S21-T13N-R26E	Lease/Option	11/16/2006
32	LODE	WASSUK	NV	MAJUBA	NMC 946267	Fox 38	LYON CO.	400429	S27-T13N-R26E	Lease/Option	11/16/2006
33	LODE	WASSUK	NV	MAJUBA	NMC 946266	Fox 39	LYON CO.	400430	S27-T13N-R26E	Lease/Option	11/16/2006
34	LODE	WASSUK	NV	MAJUBA	NMC 946301	Fox 4	LYON CO.	400395	S27-T13N-R26E	Lease/Option	11/16/2006
35	LODE	WASSUK	NV	MAJUBA	NMC 946265	Fox 40	LYON CO.	400431	S27-T13N-R26E	Lease/Option	11/16/2006
36	LODE	WASSUK	NV	MAJUBA	NMC 946264	Fox 41	LYON CO.	400432	S27-T13N-R26E	Lease/Option	11/16/2006
37	LODE	WASSUK	NV	MAJUBA	NMC 946263	Fox 42	LYON CO.	400433	S27-T13N-R26E	Lease/Option	11/16/2006
38	LODE	WASSUK	NV	MAJUBA	NMC 946257	Fox 43	LYON CO.	400434	S27, 28-T13N-R26E	Lease/Option	11/17/2006
39	LODE	WASSUK	NV	MAJUBA	NMC 946256	Fox 44	LYON CO.	400440	S27, 28-T13N-R26E	Lease/Option	11/17/2006
40	LODE	WASSUK	NV	MAJUBA	NMC 946260	Fox 45	LYON CO.	400436	S22-T13N-R26E	Lease/Option	11/16/2006
41	LODE	WASSUK	NV	MAJUBA	NMC 946259	Fox 46	LYON CO.	400437	S27-T13N-R26E	Lease/Option	11/16/2006
42	LODE	WASSUK	NV	MAJUBA	NMC 946258	Fox 47	LYON CO.	400438	S27-T13N-R26E	Lease/Option	11/16/2006
43	LODE	WASSUK	NV	MAJUBA	NMC 946257	Fox 48	LYON CO.	400439	S27, 28-T13N-R26E	Lease/Option	11/17/2006
44	LODE	WASSUK	NV	MAJUBA	NMC 946256	Fox 49	LYON CO.	400440	S27, 28-T13N-R26E	Lease/Option	11/17/2006
45	LODE	WASSUK	NV	MAJUBA	NMC 946300	Fox 50	LYON CO.	400396	S27, 28-T13N-R26E	Lease/Option	11/17/2006
46	LODE	WASSUK	NV	MAJUBA	NMC 946255	Fox 51	LYON CO.	400441	S27, 28-T13N-R26E	Lease/Option	11/17/2006
47	LODE	WASSUK	NV	MAJUBA	NMC 946254	Fox 52	LYON CO.	400442	S27, 28-T13N-R26E	Lease/Option	11/17/2006
48	LODE	WASSUK	NV	MAJUBA	NMC 946253						

EXHIBIT A.3 - WASSUK LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding	Instrument	LOC date
49	LODE	WASSUK	NV	MAJUBA	NMC 946252	Fox 53	LYON CO.	400444	S26, 27-T13N-R26E	Lease/Option	11/17/2006	
50	LODE	WASSUK	NV	MAJUBA	NMC 946251	Fox 54	LYON CO.	400445	S26, 27-T13N-R26E	Lease/Option	11/17/2006	
51	LODE	WASSUK	NV	MAJUBA	NMC 946250	Fox 55	LYON CO.	400446	S28-T13N-R26E	Lease/Option	12/9/2006	
52	LODE	WASSUK	NV	MAJUBA	NMC 946249	Fox 56	LYON CO.	400447	S28-T13N-R26E	Lease/Option	12/9/2006	
53	LODE	WASSUK	NV	MAJUBA	NMC 946248	Fox 57	LYON CO.	400448	S28-T13N-R26E	Lease/Option	12/9/2006	
54	LODE	WASSUK	NV	MAJUBA	NMC 946247	Fox 58	LYON CO.	400449	S28-T13N-R26E	Lease/Option	12/9/2006	
55	LODE	WASSUK	NV	MAJUBA	NMC 946246	Fox 59	LYON CO.	400450	S28-T13N-R26E	Lease/Option	12/9/2006	
56	LODE	WASSUK	NV	MAJUBA	NMC 946299	Fox 6	LYON CO.	400397	S22-T13N-R26E	Lease/Option	11/16/2006	
57	LODE	WASSUK	NV	MAJUBA	NMC 946245	Fox 60	LYON CO.	400451	S28-T13N-R26E	Lease/Option	12/14/2006	
58	LODE	WASSUK	NV	MAJUBA	NMC 946244	Fox 61	LYON CO.	400452	S28-T13N-R26E	Lease/Option	12/14/2006	
59	LODE	WASSUK	NV	MAJUBA	NMC 946298	Fox 7	LYON CO.	400398	S22-T13N-R26E	Lease/Option	11/16/2006	
60	LODE	WASSUK	NV	MAJUBA	NMC 946297	Fox 8	LYON CO.	400399	S22-T13N-R26E	Lease/Option	11/16/2006	
61	LODE	WASSUK	NV	MAJUBA	NMC 946296	Fox 9	LYON CO.	400400	S22-T13N-R26E	Lease/Option	11/16/2006	
62	LODE	WASSUK	NV	MAJUBA	NMC 946310	Son 4	LYON CO.	400386	S21, 22-T13N-R26E	Lease/Option	11/17/2006	
63	LODE	WASSUK	NV	MAJUBA	NMC 946309	Son 5	LYON CO.	400387	S21, 22-T13N-R26E	Lease/Option	11/17/2006	
64	LODE	WASSUK	NV	MAJUBA	NMC 946308	Son 6	LYON CO.	400388	S21, 22-T13N-R26E	Lease/Option	11/17/2006	
65	LODE	WASSUK	NV	MAJUBA	NMC 946307	Son 7	LYON CO.	400389	S21-T13N-R26E	Lease/Option	11/17/2006	
66	LODE	WASSUK	NV	MAJUBA	NMC 946306	Son 8	LYON CO.	400390	S21, 22-T13N-R26E	Lease/Option	11/17/2006	
67	LODE	WASSUK	NV	MAJUBA	NMC 946305	Son 9	LYON CO.	400391	S28-T13N-R26E	Lease/Option	11/17/2006	
68	LODE	WASSUK	NV	TOYABE EXPL	NMC 950027	Lord 1	LYON CO.	404769	S27, 34-T13N-R26E	Lease/Option	1/29/2007	
69	LODE	WASSUK	NV	TOYABE EXPL	NMC 950036	Lord 10	LYON CO.	404778	S21, 22-T13N-R26E	Lease/Option	11/17/2006	
70	LODE	WASSUK	NV	TOYABE EXPL	NMC 950028	Lord 2	LYON CO.	404770	S27, 34-T13N-R26E	Lease/Option	1/29/2007	
71	LODE	WASSUK	NV	TOYABE EXPL	NMC 950029	Lord 3	LYON CO.	404771	S27, 28-T13N-R26E	Lease/Option	1/29/2007	
72	LODE	WASSUK	NV	TOYABE EXPL	NMC 950030	Lord 4	LYON CO.	404772	S28-T13N-R26E	Lease/Option	1/29/2007	
73	LODE	WASSUK	NV	TOYABE EXPL	NMC 950031	Lord 5	LYON CO.	404773	S27, 28-T13N-R26E	Lease/Option	1/29/2007	
74	LODE	WASSUK	NV	TOYABE EXPL	NMC 950032	Lord 6	LYON CO.	404774	S26, 27-T13N-R26E	Lease/Option	2/3/2007	
75	LODE	WASSUK	NV	TOYABE EXPL	NMC 950033	Lord 7	LYON CO.	404775	S26, 27-T13N-R26E	Lease/Option	2/3/2007	
76	LODE	WASSUK	NV	TOYABE EXPL	NMC 950034	Lord 8	LYON CO.	404776	S26, 27-T13N-R26E	Lease/Option	2/3/2007	
77	LODE	WASSUK	NV	TOYABE EXPL	NMC 950035	Lord 9	LYON CO.	404777	S26, 27-T13N-R26E	Lease/Option	2/3/2007	
78	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983836	QF 100	LYON CO.	423307	S23-T13N-R26E	Lease/Option	1/19/2008	
79	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983837	QF 101	LYON CO.	423308	S23, 26-T13N-R26E	Lease/Option	1/19/2008	
80	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983838	QF 102	LYON CO.	423309	S23, 26-T13N-R26E	Lease/Option	1/19/2008	
81	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983839	QF 103	LYON CO.	423310	S26-T13N-R26E	Lease/Option	1/19/2008	
82	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983840	QF 104	LYON CO.	423311	S26-T13N-R26E	Lease/Option	1/19/2008	
83	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983841	QF 105	LYON CO.	423312	S14, 23-T13N-R26E	Lease/Option	1/19/2008	
84	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983842	QF 106	LYON CO.	423313	S23, 26-T13N-R26E	Lease/Option	1/19/2008	
85	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983843	QF 107	LYON CO.	423314	S23-T13N-R26E	Lease/Option	1/19/2008	
86	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983844	QF 108	LYON CO.	423320	S23, 24-T13N-R26E	Lease/Option	1/19/2008	
87	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983845	QF 109	LYON CO.	423316	S23, 24-T13N-R26E	Lease/Option	1/19/2008	
88	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983846	QF 110	LYON CO.	423317	S23, 24-T13N-R26E	Lease/Option	1/19/2008	
89	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983847	QF 111	LYON CO.	423318	S23-T13N-R26E	Lease/Option	1/19/2008	
90	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983848	QF 112	LYON CO.	423319	S23, 24-T13N-R26E	Lease/Option	1/19/2008	
91	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983849	QF 113	LYON CO.	423320	S23, 24-T13N-R26E	Lease/Option	1/19/2008	
92	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983850	QF 114	LYON CO.	423321	S23, 24-T13N-R26E	Lease/Option	1/19/2008	
93	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983851	QF 115	LYON CO.	423322	S23-T13N-R26E	Lease/Option	1/19/2008	
94	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983852	QF 116	LYON CO.	423323	S23, 24-T13N-R26E	Lease/Option	1/19/2008	
95	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983853	QF 117	LYON CO.	423324	S23-T13N-R26E	Lease/Option	1/19/2008	
96	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983854	QF 118	LYON CO.	423325	S23, 24-T13N-R26E	Lease/Option	1/19/2008	

EXHIBIT A.3 - WASSUK LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	LOC date
97	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983855	QF 119	LYON CO.	423326	S23-T13N-R26E		1/19/2008
98	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983856	QF 120	LYON CO.	423327	S23, 24-T13N-R26E		1/19/2008
99	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983857	QF 121	LYON CO.	423328	S23, 26-T13N-R26E		1/19/2008
100	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983858	QF 122	LYON CO.	423329	S23-26-T13N-R26E		1/19/2008
101	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983859	QF 123	LYON CO.	423330	S26-T13N-R26E		1/19/2008
102	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983860	QF 124	LYON CO.	423331	S25, 26-T13N-R26E		1/19/2008
103	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983861	QF 125	LYON CO.	423332	S26-T13N-R26E		1/19/2008
104	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983862	QF 126	LYON CO.	423333	S25, 26-T13N-R26E		1/19/2008
105	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983863	QF 127	LYON CO.	423334	S26-T13N-R26E		1/19/2008
106	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983864	QF 128	LYON CO.	423335	S25, 26-T13N-R26E		1/19/2008
107	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983865	QF 129	LYON CO.	423336	S26-T13N-R26E		1/19/2008
108	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983866	QF 130	LYON CO.	423337	S25, 26-T13N-R26E		1/19/2008
109	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983867	QF 131	LYON CO.	423338	S26-T13N-R26E		1/19/2008
110	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983868	QF 132	LYON CO.	423339	S25, 26-T13N-R26E		1/19/2008
111	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983869	QF 133	LYON CO.	423340	S26-T13N-R26E		1/19/2008
112	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983870	QF 134	LYON CO.	423341	S25, 26-T13N-R26E		1/19/2008
113	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983871	QF 135	LYON CO.	423342	S26-T13N-R26E		1/19/2008
114	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983872	QF 136	LYON CO.	423343	S25, 26-T13N-R26E		1/19/2008
115	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983873	QF 137	LYON CO.	423344	S26-T13N-R26E		1/19/2008
116	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983874	QF 138	LYON CO.	423345	S25, 26-T13N-R26E		1/19/2008
117	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983875	QF 139	LYON CO.	423346	S26, 35-T13N-R26E		1/19/2008
118	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983876	QF 140	LYON CO.	423347	S25, 26, 35-36-T13N-R26E		1/19/2008
119	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983877	QF 141	LYON CO.	423348	S35-T13N-R26E		1/19/2008
120	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983878	QF 142	LYON CO.	423349	S35, 36-T13N-R26E		1/19/2008
121	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983879	QF 143	LYON CO.	423350	S35-T13N-R26E		1/19/2008
122	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983880	QF 144	LYON CO.	423351	S35, 36-T13N-R26E		1/19/2008
123	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983881	QF 145	LYON CO.	423352	S13, 24-T13N-R26E		1/20/2008
124	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983882	QF 146	LYON CO.	423353	S13, 24-T13N-R26E		1/20/2008
125	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983883	QF 147	LYON CO.	423354	S24-T13N-R26E		1/20/2008
126	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983884	QF 148	LYON CO.	423355	S24-T13N-R26E		1/20/2008
127	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983885	QF 149	LYON CO.	423356	S24-T13N-R26E		1/20/2008
128	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983886	QF 150	LYON CO.	423357	S24-T13N-R26E		1/20/2008
129	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983887	QF 151	LYON CO.	423358	S24-T13N-R26E		1/20/2008
130	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983888	QF 152	LYON CO.	423359	S24-T13N-R26E		1/20/2008
131	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983889	QF 153	LYON CO.	423360	S24-T13N-R26E		1/20/2008
132	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983890	QF 154	LYON CO.	423361	S24-T13N-R26E		1/20/2008
133	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983891	QF 155	LYON CO.	423362	S24-T13N-R26E		1/20/2008
134	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983892	QF 156	LYON CO.	423363	S24-T13N-R26E		1/20/2008
135	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983893	QF 157	LYON CO.	423364	S24-T13N-R26E		1/20/2008
136	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983894	QF 158	LYON CO.	423365	S24-T13N-R26E		1/20/2008
137	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983895	QF 159	LYON CO.	423366	S24-T13N-R26E		1/20/2008
138	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983896	QF 160	LYON CO.	423367	S24-T13N-R26E		1/20/2008
139	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983897	QF 161	LYON CO.	423368	S24, 25-T13N-R26E		1/20/2008
140	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983898	QF 162	LYON CO.	423369	S24, 25-T13N-R26E		1/20/2008
141	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983899	QF 163	LYON CO.	423370	S24, 25-T13N-R26E		1/20/2008
142	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983900	QF 164	LYON CO.	423371	S25-T13N-R26E		1/20/2008
143	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983901	QF 165	LYON CO.	423372	S25-T13N-R26E		1/20/2008
144	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983902	QF 166	LYON CO.	423373	S25-T13N-R26E		1/20/2008

EXHIBIT A.3 - WASSUK LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	LOC date
145	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983903	QF 167	LYON CO.	423374	S25-T13N-R26E	1/20/2008	
146	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983904	QF 168	LYON CO.	423375	S25-T13N-R26E	1/20/2008	
147	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983905	QF 169	LYON CO.	423376	S25-T13N-R26E	1/20/2008	
148	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983906	QF 170	LYON CO.	423377	S25-T13N-R26E	1/20/2008	
149	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983907	QF 171	LYON CO.	423378	S25-T13N-R26E	1/20/2008	
150	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983908	QF 172	LYON CO.	423379	S25-T13N-R26E	1/20/2008	
151	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983909	QF 173	LYON CO.	423380	S25-T13N-R26E	1/20/2008	
152	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983910	QF 174	LYON CO.	423381	S25-T13N-R26E	1/20/2008	
153	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983911	QF 175	LYON CO.	423382	S25-T13N-R26E	1/20/2008	
154	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983912	QF 176	LYON CO.	423383	S25-T13N-R26E	1/20/2008	
155	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983913	QF 177	LYON CO.	423384	S25-T13N-R26E	1/20/2008	
156	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983914	QF 178	LYON CO.	423385	S25-T13N-R26E	1/20/2008	
157	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983915	QF 179	LYON CO.	423386	S25-T13N-R26E	1/20/2008	
158	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983916	QF 180	LYON CO.	423387	S25-T13N-R26E	1/20/2008	
159	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983917	QF 181	LYON CO.	423388	S26-T13N-R26E	1/20/2008	
160	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983918	QF 182	LYON CO.	423389	S36-T13N-R26E	1/20/2008	
161	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983919	QF 183	LYON CO.	423390	S36-T13N-R26E	1/20/2008	
162	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983920	QF 184	LYON CO.	423391	S36-T13N-R26E	1/20/2008	
163	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983921	QF 185	LYON CO.	423392	S13, 24-T13N-R26E S18, 19-T13N-R27E	1/20/2008	
164	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983922	QF 186	LYON CO.	423393	S24-T13N-R26E S19-T13N-R27E	1/20/2008	
165	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983923	QF 187	LYON CO.	423394	S24-T13N-R26E S19-T13N-R27E	1/20/2008	
166	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983924	QF 188	LYON CO.	423395	S24-T13N-R26E S19-T13N-R27E	1/20/2008	
167	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983925	QF 189	LYON CO.	423396	S24-T13N-R26E S19-T13N-R27E	1/20/2008	
168	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983926	QF 190	LYON CO.	423397	S24-T13N-R26E S19-T13N-R27E	1/20/2008	
169	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983927	QF 191	LYON CO.	423398	S24-T13N-R26E S19-T13N-R27E	1/20/2008	
170	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983928	QF 192	LYON CO.	423399	S19-T13N-R27E	1/20/2008	
171	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983929	QF 193	LYON CO.	423400	S24-T13N-R26E S19-T13N-R27E	1/20/2008	
172	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983930	QF 194	LYON CO.	423401	S19-T13N-R27E	1/20/2008	
173	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983931	QF 195	LYON CO.	423402	S24-T13N-R26E S19-T13N-R27E	1/20/2008	
174	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983932	QF 196	LYON CO.	423403	S19-T13N-R27E	1/20/2008	
175	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983933	QF 197	LYON CO.	423404	S24, 25-T13N-R26E S19, 30-T13N-R27E	1/20/2008	
176	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983934	QF 198	LYON CO.	423405	S19, 30-T13N-R27E	1/20/2008	
177	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983935	QF 199	LYON CO.	423406	S25-T13N-R26E S30-T13N-R27E	1/20/2008	
178	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983936	QF 200	LYON CO.	423407	S30-T13N-R27E	1/20/2008	

EXHIBIT A.3 - WASSUK LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	LOC date
179	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983937	QF 201	LYON CO.	423408	S25-T13N-R26E S30-T13N-R27E		1/21/2008
180	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983938	QF 202	LYON CO.	423409	S30-T13N-R27E		1/21/2008
181	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983939	QF 203	LYON CO.	423410	S25-T13N-R26E S30-T13N-R27E		1/21/2008
182	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983940	QF 204	LYON CO.	423411	S30-T13N-R27E		1/21/2008
183	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983941	QF 205	LYON CO.	423412	S25-T13N-R26E S30-T13N-R27E		1/21/2008
184	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983942	QF 206	LYON CO.	423413	S30-T13N-R27E		1/21/2008
185	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983943	QF 207	LYON CO.	423414	S25-T13N-R26E S30-T13N-R27E		1/21/2008
186	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983944	QF 208	LYON CO.	423415	S30-T13N-R27E		1/21/2008
187	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983945	QF 209	LYON CO.	423416	S25, 36-T13N-R26E S30, 31-T13N-R27E		1/21/2008
188	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983946	QF 210	LYON CO. MINERAL CO.	423417	S30-T13N-R27E		1/21/2008
189	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983947	QF 211	LYON CO.	423418	S36-T13N-R26E S31-T13N-R27E		1/21/2008
190	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983948	QF 212	LYON CO. MINERAL CO.	423419	S30, 31-T13N-R27E		1/21/2008
191	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983949	QF 213	LYON CO.	423420	S36-T13N-R26E S31-T13N-R27E		1/21/2008
192	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983950	QF 214	LYON CO. MINERAL CO.	423421	S31-T13N-R27E		1/21/2008
193	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983951	QF 215	LYON CO.	423422	S22, 23-T13N-R26E		1/21/2008
194	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983952	QF 216	LYON CO.	423423	S22, 23-T13N-R26E		1/21/2008
195	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983953	QF 217	LYON CO.	423424	S22, 23-T13N-R26E		1/21/2008
196	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983957	QF 221	LYON CO.	423428	S19, 20-T13N-R26E		1/21/2008
197	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983958	QF 222	LYON CO.	423429	S17, 20-T13N-R26E		1/21/2008
198	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983959	QF 223	LYON CO.	423430	S19, 20-T13N-R26E		1/21/2008
199	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983960	QF 224	LYON CO.	423431	S20-T13N-R26E		1/21/2008
200	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983961	QF 225	LYON CO.	423432	S19, 20-T13N-R26E		1/21/2008
201	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983962	QF 226	LYON CO.	423433	S20-T13N-R26E		1/21/2008
202	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983963	QF 227	LYON CO.	423434	S19, 20-T13N-R26E		1/21/2008
203	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983964	QF 228	LYON CO.	423435	S20-T13N-R26E		1/21/2008
204	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983965	QF 229	LYON CO.	423436	S19, 20-T13N-R26E		1/21/2008
205	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983966	QF 230	LYON CO.	423437	S20-T13N-R26E		1/21/2008
206	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983967	QF 231	LYON CO.	423438	S19, 20-T13N-R26E		1/21/2008
207	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983968	QF 232	LYON CO.	423439	S20-T13N-R26E		1/21/2008
208	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983969	QF 233	LYON CO.	423440	S19, 20-T13N-R26E		1/21/2008
209	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983970	QF 234	LYON CO.	423441	S20-T13N-R26E		1/21/2008
210	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983971	QF 235	LYON CO.	423442	S19, 20-T13N-R26E		1/21/2008

EXHIBIT A.3 - WASSUK LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	LOC date
211	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983972	QF 236	LYON CO.	42443	S20-T13N-R26E	S19, 20-T13N-R26E	1/21/2008
212	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983973	QF 237	LYON CO.	42444	S20-T13N-R26E	S19, 20-T13N-R26E	1/21/2008
213	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983974	QF 238	LYON CO.	42445	S20-T13N-R26E	S19, 20-T13N-R26E	1/21/2008
214	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983975	QF 239	LYON CO.	42346	S20-T13N-R26E	S19, 20-T13N-R26E	1/21/2008
215	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983976	QF 240	LYON CO.	42347	S20-T13N-R26E	S20, 29-T13N-R26E	1/21/2008
216	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983977	QF 241	LYON CO.	42348	S20-T13N-R26E	S20, 29-T13N-R26E	1/21/2008
217	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983978	QF 242	LYON CO.	42349	S20-T13N-R26E	S20, 29-T13N-R26E	1/21/2008
218	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983979	QF 243	LYON CO.	42350	S20-T13N-R26E	S20, 29-T13N-R26E	1/21/2008
219	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983980	QF 244	LYON CO.	42351	S20-T13N-R26E	S20, 29-T13N-R26E	1/22/2008
220	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983981	QF 245	LYON CO.	42352	S20, 29-T13N-R26E	S20, 29-T13N-R26E	1/22/2008
221	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983982	QF 246	LYON CO.	42353	S20, 21-T13N-R26E	S20, 21-T13N-R26E	1/22/2008
222	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983983	QF 247	LYON CO.	42354	S20, 21-T13N-R26E	S21-T13N-R26E	1/22/2008
223	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983984	QF 248	LYON CO.	42355	S20, 21-T13N-R26E	S21-T13N-R26E	1/22/2008
224	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983985	QF 249	LYON CO.	42356	S20, 21-T13N-R26E	S20, 21-T13N-R26E	1/22/2008
225	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983761	QF 25	LYON CO.	42323	S16-T13N-R26E	S16-T13N-R26E	1/21/2008
226	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983986	QF 250	LYON CO.	423457	S21, 28-T13N-R26E	S21, 28-T13N-R26E	1/22/2008
227	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983987	QF 251	LYON CO.	423458	S28-T13N-R26E	S28-T13N-R26E	1/22/2008
228	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983988	QF 252	LYON CO.	423459	S28-T13N-R26E	S28-T13N-R26E	1/22/2008
229	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983989	QF 253	LYON CO.	423460	S28-T13N-R26E	S28-T13N-R26E	1/22/2008
230	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983990	QF 254	LYON CO.	423461	S28-T13N-R26E	S28-T13N-R26E	1/22/2008
231	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983991	QF 255	LYON CO.	423462	S28, 29-T13N-R26E	S28, 29-T13N-R26E	1/22/2008
232	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983992	QF 256	LYON CO.	423463	S28, 29-T13N-R26E	S28, 29-T13N-R26E	1/22/2008
233	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983993	QF 257	LYON CO.	423464	S28, 29-T13N-R26E	S28, 29-T13N-R26E	1/22/2008
234	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983994	QF 258	LYON CO.	423465	S28, 29-T13N-R26E	S28, 29-T13N-R26E	1/22/2008
235	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983995	QF 259	LYON CO.	423466	S28, 29-T13N-R26E	S16, 21-T13N-R26E	1/22/2008
236	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983762	QF 26	LYON CO.	423233	S28, 29-T13N-R26E	S28, 29-T13N-R26E	1/22/2008
237	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983996	QF 260	LYON CO.	423467	S21-T13N-R26E	S21-T13N-R26E	1/22/2008
238	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983997	QF 261	LYON CO.	423468	S21-T13N-R26E	S21-T13N-R26E	1/22/2008
239	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983998	QF 262	LYON CO.	423469	S21-T13N-R26E	S21-T13N-R26E	1/22/2008
240	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983999	QF 263	LYON CO.	423470	S21-T13N-R26E	S21, 28-T13N-R26E	1/22/2008
241	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984000	QF 264	LYON CO.	423471	S28-T13N-R26E	S28-T13N-R26E	1/22/2008
242	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984001	QF 265	LYON CO.	423472	S28-T13N-R26E	S28-T13N-R26E	1/22/2008
243	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984002	QF 266	LYON CO.	423473	S28-T13N-R26E	S28-T13N-R26E	1/22/2008
244	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984003	QF 267	LYON CO.	423474	S28-T13N-R26E	S28-T13N-R26E	1/22/2008
245	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984004	QF 268	LYON CO.	423475	S20-T13N-R26E	S20-T13N-R26E	1/24/2008
246	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984005	QF 269	LYON CO.	423476	S28-T13N-R26E	S28-T13N-R26E	1/22/2008
247	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984006	QF 270	LYON CO.	423477	S28-T13N-R26E	S28-T13N-R26E	1/22/2008
248	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984007	QF 271	LYON CO.	423478	S21, 22-T13N-R26E	S21, 22-T13N-R26E	1/22/2008
249	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984008	QF 272	LYON CO.	423479	S21, 28-T13N-R26E	S21, 28-T13N-R26E	1/22/2008
250	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984009	QF 273	LYON CO.	423480	S21, 22-T13N-R26E	S21, 22-T13N-R26E	1/22/2008
251	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984010	QF 274	LYON CO.	423481	S27, 28-T13N-R26E	S27, 28-T13N-R26E	1/22/2008
252	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984011	QF 275	LYON CO.	423482	S21-T13N-R26E	S21-T13N-R26E	1/22/2008
253	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984012	QF 276	LYON CO.	423483	S21-T13N-R26E	S21-T13N-R26E	1/22/2008
254	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984013	QF 277	LYON CO.	423484	S21-T13N-R26E	S21-T13N-R26E	1/22/2008
255	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984014	QF 278	LYON CO.	423485	S21-T13N-R26E	S21-T13N-R26E	1/22/2008
256	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984015	QF 279	LYON CO.	423486	S21-T13N-R26E	S21-T13N-R26E	1/22/2008
257	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984016	QF 280	LYON CO.	423487	S21-T13N-R26E	S21-T13N-R26E	1/22/2008
258	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984017	QF 281	LYON CO.	423488	S21-T13N-R26E	S21-T13N-R26E	1/22/2008

EXHIBIT A.3 - WASSUK LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	LOC date
259	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984018	QF 282	LYON CO.	424489	S21-T13N-R26E		1/22/2008
260	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984019	QF 283	LYON CO.	423490	S21-T13N-R26E		1/22/2008
261	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984020	QF 284	LYON CO.	423491	S21-T13N-R26E		1/22/2008
262	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984021	QF 285	LYON CO.	423492	S21-T13N-R26E		1/22/2008
263	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984022	QF 286	LYON CO.	423493	S21-T13N-R26E		1/22/2008
264	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984023	QF 287	LYON CO.	423494	S20, 21-T13N-R26E		2/8/2008
265	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984024	QF 288	LYON CO.	423495	S21-T13N-R26E		2/8/2008
266	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984025	QF 289	LYON CO.	423496	S20, 21-T13N-R26E		1/22/2008
267	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984026	QF 290	LYON CO.	423497	S21-T13N-R26E		1/22/2008
268	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984027	QF 291	LYON CO.	423498	S20, 21-T13N-R26E		1/22/2008
269	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984028	QF 292	LYON CO.	423499	S21-T13N-R26E		1/22/2008
270	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984029	QF 293	LYON CO.	423500	S28, 33-T13N-R26E		1/24/2008
271	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984030	QF 294	LYON CO.	423501	S28, 33-T13N-R26E		1/24/2008
272	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984031	QF 295	LYON CO.	423502	S27, 28, 33, 34-T13N-R26E		1/24/2008
273	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984032	QF 296	LYON CO.	423503	S27, 34-T13N-R26E		1/24/2008
274	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984033	QF 297	LYON CO.	423504	S34-T13N-R26E		1/24/2008
275	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984034	QF 298	LYON CO.	423505	S26, 27, 34, 35-T13N-R26E		1/24/2008
276	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984035	QF 299	LYON CO.	423506	S26-T13N-R26E		1/24/2008
277	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983734	QF 300	LYON CO.	423507	S26, 35-T13N-R26E		1/24/2008
278	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 984032	QF 301	LYON CO.	423508	S23, 26-T13N-R26E		1/24/2008
279	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983735	QF 302	LYON CO.	423509	S26-T13N-R26E		1/24/2008
280	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983777	QF 41	LYON CO.	423248	S15, 16-T13N-R26E		1/20/2008
281	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983778	QF 42	LYON CO.	423249	S15-T13N-R26E		1/20/2008
282	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983779	QF 43	LYON CO.	423250	S15, 16, 21, 22-T13N-R26E		1/20/2008
283	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983780	QF 44	LYON CO.	423251	S15, 22-T13N-R26E		1/20/2008
284	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983781	QF 45	LYON CO.	423252	S21, 22-T13N-R26E		1/20/2008
285	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983782	QF 46	LYON CO.	423253	S22-T13N-R26E		1/20/2008
286	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983797	QF 61	LYON CO.	423268	S15-T13N-R26E		1/19/2008
287	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983798	QF 62	LYON CO.	423269	S14, 15-T13N-R26E		1/19/2008
288	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983799	QF 63	LYON CO.	423270	S15, 22-T13N-R26E		1/19/2008
289	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983800	QF 64	LYON CO.	423271	S14, 15, 22, 23-T13N-R26E		1/19/2008
290	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983801	QF 65	LYON CO.	423272	S22-T13N-R26E		1/19/2008
291	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983802	QF 66	LYON CO.	423273	S22, 23-T13N-R26E		1/19/2008
292	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983817	QF 81	LYON CO.	423288	S14-T13N-R26E		1/19/2008
293	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983818	QF 82	LYON CO.	423289	S14-T13N-R26E		1/19/2008
294	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983819	QF 83	LYON CO.	423290	S14, 23-T13N-R26E		1/19/2008
295	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983820	QF 84	LYON CO.	423291	S14-T13N-R26E		1/19/2008
296	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983821	QF 85	LYON CO.	423292	S23-T13N-R26E		1/19/2008
297	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983822	QF 86	LYON CO.	423293	S14, 23-T13N-R26E		1/19/2008
298	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983823	QF 87	LYON CO.	423294	S23-T13N-R26E		1/19/2008
299	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983824	QF 88	LYON CO.	423295	S23-T13N-R26E		1/19/2008
300	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983825	QF 89	LYON CO.	423296	S23-T13N-R26E		1/19/2008
301	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983826	QF 90	LYON CO.	423297	S23-T13N-R26E		1/19/2008
302	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983827	QF 91	LYON CO.	423298	S23-T13N-R26E		1/19/2008
303	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983828	QF 92	LYON CO.	423299	S23-T13N-R26E		1/19/2008
304	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983829	QF 93	LYON CO.	423300	S23-T13N-R26E		1/19/2008
305	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983830	QF 94	LYON CO.	423301	S23-T13N-R26E		1/19/2008
306	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983831	QF 95	LYON CO.				1/19/2008

EXHIBIT A.3 - WASSUK LODE CLAIMS

No.	LODE or PLACER	PROGRAM	STATE	OWNER OF RECORD	BLM Claim number	CLAIM	COUNTY (or District)	CO REF	Sec-Twp-Range	Holding Instrument	LOC date
307	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983832	QF 96	LYON C.O.	423303	S23-T13N-R26E		1/19/2008
308	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983833	QF 97	LYON C.O.	423304	S23-T13N-R26E		1/19/2008
309	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983834	QF 98	LYON C.O.	423305	S23-T13N-R26E		1/19/2008
310	LODE	WASSUK	NV	SINGATSE PEAK SERVICES	NMC 983835	QF 99	LYON C.O.	423306	S23-T13N-R26E		1/19/2008

EXHIBIT A.4 - PATENTED CLAIMS AND PRIVATE LAND

82 PATENTED CLAIM(S)	MINERAL SURVEY NUMBER	COUNTY PARCEL NUMBER	PARCEL ACREAGE
Know U Don'T	3144	012-111-21	98.00
January	3145		
Rossland	3367		
Eclipse	4080		
Edwin 1,2,5	4080		
Copper King, Kid	4081		
Copper Queen No. 1	4081		
Santa Cruse 1,3	3075	012-111-23	58.00
Santa Cruz	3075		
Copper Queen No. 1,3	3655	012-112-01	490.00
Minnie Edith	3655		
Nevada King	3655		
San Jacinto	3655		
Alcatraz	3656		
Black Horse	3656		
Boston	3656		
Cash Boy	3656		
Christina	3656		
Colorado	3656		
Colorado Springs	3656		
Copper Queen 2,6	3656		
Daisy	3656		
Fortuna	3656		
Iron Cap,Iron Cap 2	3656		
Jack Clubs	3656		
Juanita	3656		
Kathleen	3656		
Monte Cristo	3656		
Pocahontas	3656		
Sage Hen	3656		
Santa Inez	3656		
Santigo	3656		
Scorpion	3656		
Styx	3656		
No. 102	4850	012-113-01	64.48
No. 73	4850		
No. 74	4850		
Diamond,Diamond 1,2	3736	012-113-02	130.00
Diamond 3,4	3977		
Diamond Fr.,Diamond Fr. 1	3977		
Lone Star	3977		
Anaconda	3692	012-113-04	19.00
Copper Canyon	3157	012-113-05	20.00
A & L	4499	014-451-04	506.86
Wild Rose,Wild Rose 1-2	4499		
Black Horse	4531		
Blue Star	4531		
Canidate	4531		
Consolidated,Consolidated Fr.	4531		
Greenhorn	4531		
Hungry Bill	4531		

Katy Didn't	4531
New Blue Bird,New Blue Bird 1,2	4531
New Royal Blue,New Royal Blue Ext.	4531
North Star	4531
Red Star	4531
Sunlight	4531
West Starlight	4531
No. 38	4778
No. Seven	4778
No. Thirty-Five Fr.	4778
No. Twenty-Five	4778
No. Twenty-Four	4778
No. Twenty-Six	4778
No. Twenty-Three	4778
Total Claims:	82
	Total acreage:
	1,386.34

PRIVATE LAND	Count	COUNTY PARCEL NUMBER	ACREAGE
Singatse	1	014-401-06	182.77
Singatse	1	014-461-10	12.70
Singatse	1	014-461-11	31.00
Singatse	1	014-401-15	1,074.74
Singatse	1	014-241-09	80.00
Total Parcels:	5	Total acreage:	1,381.21

TOTAL ACREAGE **2,767.55**

EXHIBIT A.5 - BEAR PRIVATE LANDS, LEASE/OPTION

Count	Controlling Company	Program	Reference Name	Acres	Parcel No.	Acquired	Held by
1	Singatse Peak Services LLC	BEAR	Desert Pearl Farms	792.62	001-531-04, 001-531-05, 001-531-06	3/20/2013	Lease/option
1	Singatse Peak Services LLC	BEAR	Taylor	41.29	014-401-07	4/4/2013	Lease/option
1	Singatse Peak Services LLC	BEAR	Chisum	80.00	014-401-08, 014-401-09	4/4/2013	Lease/option
1	Singatse Peak Services LLC	BEAR	Yerington Mining	390.61	001-531-02	11/12/2013	Lease/option
1	Singatse Peak Services LLC	BEAR	Circle Bar N	1,021.68	001-561-10, 001-551-01	4/15/2015	Lease/option
5			Total Acreage	2,326.20			

*Parcel acres based on Lyon County, NV assessor

EXHIBIT A.6 - Primary Ground Water Rights

Permit No.	Status	Cert. No.	Priority Date	Acre Feet/yr	CFS/yr	Source	Manner of Use	Notes	Owner
15424	Certificate	4397	12/3/1953	868.50	1.20	UG	MM	Subject to 7/23/21 forfeiture letter	Singatse Peak Services, LLC
18411	Certificate	5485	11/2/1959	970.11	1.34	UG	MM	Under contract to sell to Desert Pearl Farms; Subject to 7/23/21 forfeiture letter	Singatse Peak Services, LLC
23793	Certificate	7652	4/7/1967	1,614.24	2.23	UG	MM	Subject to 7/23/21 forfeiture letter	Singatse Peak Services, LLC
25399	Certificate	8428	12/17/1969	1,628.67	2.25	UG	MM	Subject to 7/23/21 forfeiture letter	Singatse Peak Services, LLC
61449	Permit	n/a	3/12/1952	160.00	1.10	UG	MM		Singatse Peak Services, LLC
58527	Permit	n/a	11/2/1959	758.00	1.0983	UG	MM	Well near MacArthur	Singatse Peak Services, LLC
83843	Permit	n/a	11/2/1959	15.00	0.0217	UG	MM	Changed a portion of 58527	Singatse Peak Services, LLC
		Total		6,014.52	9.24				
		Total not subject to sale		5,044.41	7.90				

EXHIBIT A.7 - Water Rights Under Option With Bear Private Land Agreements

CIRCLE BAR N RANCH, LLC

Decreed and Permitted Water Rights

Permit/ Application/ Claim No.	Status	Cert. No.	Priority / Cubic Feet Second (cfs)	Acre Feet	ACRES	Ditch / Well No. or Name	Source	Manner of Use	Notes	Owner
9	Decreed		1862 - 1.20 1863 - 2.26 1870 - 1.98	100.00 188.00 165.00		McLeod	Walker River	IRR	APN 01-561-06 & 07 Reserved water under BLA	Circle Bar N Ranch LLC
33	Decreed		1868 - 0.19 1870 - 0.25 1874 - 0.51 1877 - 0.56 1884 - 0.12	16.23 20.74 42.84 47.35 10.82		Nichol Merritt	Walker River	IRR	APN 01-551-01	Circle Bar N Ranch LLC
34	Decreed		1868 - 0.026 1871 - 0.153 1875 - 0.142	2.22 13.59 11.87		Nichol Merritt	Walker River	IRR	APN 01-551-01	Circle Bar N Ranch LLC
18706	Certificated	5412		2,048.00		Supplemental Well	Underground	IRR	APN 01-561-06 & 07 Supplemental to 512.00 Acres	Circle Bar N Ranch LLC
69389	Permit					Claim 9 McLeod	Walker River	IRR	Permit 69389 moved diversion to pump from River for all of Claim 9 water - Place of use is APN 01-561-06 &07	Circle Bar N Ranch LLC
	Total		7.401	2,048.00	618.66					

Decree priority and cfs based on research at the Lyon County Recorder's office. WRID ledger cards show different cfs and acres for each priority.
 All water appurtenant to APN 01-551-02 is under Claim No. 149. Circle Bar N Ranch is not selling Claim No. 149 water.

EXHIBIT A.7 - Water Rights Under Option With Bear Private Land Agreements**CIRCLE BAR N RANCH, LLC****WRID Topaz & Bridgeport Reservoirs, WRID Ground Water Rights****Newlands & Supplemental (Supplmtl) Storage Water Rights**

{NDWR Permit Nos. 5528 (Cert.8859), 6583 (Cert. 4972), 25017 (Cert. 8860), 25813 (Cert. 8661) and CSWRBC Permit Nos. 2536, 2537, 2538}

WRID Ledger Card #	Status	Cert. No.	Priority / Cubic Feet Second (cfs)	Acre Feet	ACRES	Ditch / Well No. or Name	Source	Manner of Use	Notes	Owner
8861				25.41	108.05	Supplmtl		IRR	APN 011-551-01	WRID
8862				50.97	33.00		Storage			WRID
8864						Newland		IRR	APN 011-551-01	WRID
							Storage			WRID
								IRR	APN 011-561-06 &07	WRID
							Storage		No Supplemental on WRID Card	WRID
			Total	76.38	141.05					

UG = Underground

IRR = Irrigation

a/a = acre feet per annum

MM = Mining and Milling

QM = Quasi Municipal

CUBIC FEET SECOND (cfs) = 448.83 gallons per minute

WRID = Walker River Irrigation District
CSWRBC = California State Water Resources Control Board
1 ACRE FOOT = 325,851 gallons

Desert Pearl Farms**Decreed Water Rights**

Permit/ Application/ Claim No.	Status	Cert. No.	Priority / Cubic Feet Second (cfs)	Acre Feet	ACRES	Ditch / Well No. or Name	Source	Manner of Use	Notes	Owner
11	Decreed		1870 -.57 1874 -.50 1880 -.50	47.50 42.00 33.00		Cambell Ditch	Walker River	IRR	APN 014-241-24	Desert Pearl Farms, LLC
158, 158A	Decreed		1870 -.57 1874 -.50 1880 -.50	47.50 42.00 33.00		Cambell Ditch	Walker River	IRR	APN 014-241-24	Desert Pearl Farms, LLC
160, 160A	Decreed		1870 -.57 1874 -.50 1880 -.50	47.50 42.00 33.00		Cambell Ditch	Walker River	IRR	APN 014-241-24	Desert Pearl Farms, LLC
		Total	4.71		367.50					

Decree priority and cfs based on research at the Lyon County Recorder's office. WRID ledger cards show different cfs and acres for each priority.

EXHIBIT A.7 - Water Rights Under Option With Bear Private Land Agreements

Desert Pearl Farms

WRID Topaz & Bridgeport Reservoirs, WRID Ground Water Rights

Newlands & Supplemental (Supplmtl) Storage Water Rights

{NDWR Permit Nos. 5528 (Cert.8859), 6583 (Cert. 4972), 25017 (Cert. 8860), 25813 (Cert. 8661) and CSWRCCB Permit Nos. 2536, 2537, 2538}

WRID Ledger Card #	Status	Cert. No.	Priority/ Cubic Feet Second (cfs)	Acre Feet	ACRES	Ditch / Well No. or Name	Source	Manner of Use	Notes	Owner
12614			205.92	100.00		Newland Storage		IRR	No Supplemental on WRID Card	WRID
12614						Newland Storage		IRR	No Supplemental on WRID Card	WRID
12615			363.12	176.34		Newland Storage		IRR	No Supplemental on WRID Card	WRID
12615						Newland Storage		IRR	No Supplemental on WRID Card	WRID
12616			82.37	40.00		Newland Storage		IRR	No Supplemental on WRID Card	WRID
12616						Newland Storage		IRR	No Supplemental on WRID Card	WRID
12617			154.44	100.00		Newland Storage		IRR	No Supplemental on WRID Card	WRID
12617						Newland Storage		IRR	No Supplemental on WRID Card	WRID
12618			70.22	45.47		Newland Storage		IRR	No Supplemental on WRID Card	WRID
12618						Newland Storage		IRR	No Supplemental on WRID Card	WRID
12619			28.62	18.53		Newland Storage		IRR	No Supplemental on WRID Card	WRID
12619						Newland Storage		IRR	No Supplemental on WRID Card	WRID
12620			111.20	72.00		Newland Storage		IRR	No Supplemental on WRID Card	WRID
12620						Newland Storage		IRR	No Supplemental on WRID Card	WRID
12621			123.85	80.19		Newland Storage		IRR	No Supplemental on WRID Card	WRID
12621						Newland Storage		IRR	No Supplemental on WRID Card	WRID
Total				1,139.73	632.53					

UG = Underground
IRR = Irrigation
aft = acre feet per annumMM = Mining and Milling
QM = Quasi Municipal
CUBIC FEET SECOND (cfs) = 448.83 gallons per minute

WRID = Walker River Irrigation District

CSWRCCB = California State Water Resources Control Board

1 ACRE FOOT = 325,851 gallons

EXHIBIT B

MEMORANDUM OF AGREEMENT

WHEN RECORDED, RETURN TO:

[Name]
[Address]
[Address]
Attn:

MEMORANDUM OF OPTION AGREEMENT

NOTICE IS HEREBY GIVEN that Rio Tinto America Inc., a Delaware corporation, the address of which is [] (“RTA”), and Singatse Peak Services, LLC, a Nevada limited liability company, the address of which is [] (“SPS”), have entered into an Option to Agreement (the “Agreement”) dated to be effective as of [] (the “Effective Date”), with respect to the property rights more particularly described in Exhibit A to this Memorandum (the “Mining Claims”).

Under the terms of the Agreement:

1. SPS has granted the exclusive right to RTA and its permitted successors and assigns, to fund Exploration and Mining Operations (each as defined in the Agreement) on the Mining Claims.

2. In the event RTA exercises the Option (as defined in the Agreement), RTA and SPS will form the LLC (as defined in the Agreement) and enter into the LLC Agreement (as defined in the Agreement), and SPS will Transfer all or a portion the Mining Claims to the LLC.

3. The Agreement may be terminated if RTA elects not to exercise the Option during the Term (as defined in the Agreement).

4. Neither RTA nor SPS may Transfer any of its interests under the Agreement other than to an Affiliate without the consent of the other party, which consent shall not be unreasonably withheld, modified, or delayed. In addition, RTA may Transfer all or a portion of its interests under the Agreement without the consent of SPS in certain limited circumstances as described and defined in the Agreement.

5. The provisions of the Agreement shall inure to the benefit of and be binding upon RTA and SPS and their respective permitted successors and assigns.

[REMAINDER OF PAGE LEFT BLANK]

6. The Agreement is incorporated herein by this reference and made a part hereof. Copies of the Agreement are in the possession of the parties at the addresses shown above. If there is any conflict between this Memorandum and the Agreement, the Agreement shall govern.

Dated effective as of the date first written above.

Rio Tinto America Inc.

By: _____
Print Name: _____
Title: _____

Singatse Peak Services, LLC

By: _____
Print Name: _____
Title: _____

State of _____)
 :ss
County of _____)

The foregoing instrument was acknowledged before me this _____, by
_____, _____ of Rio Tinto America, Inc.

My Commission Expires: _____ Notary Public _____
Residing At: _____

State of _____)
 :ss
County of _____)

The foregoing instrument was acknowledged before me this _____, by
_____, _____ of Singatse Peak Services, LLC.

My Commission Expires: _____ Notary Public _____
Residing At: _____

EXHIBIT C

THE WAY WE WORK

(See Attached)

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RioTinto

The way
we work

Contents

3	Introduction
5	Our values
6	Safety
7	Teamwork
8	Respect
9	Integrity
10	Excellence
13	Our code of conduct
14	Safety and health
15	Employment and inclusion
16	Human rights
17	Data privacy
18	Conflicts of interest
19	Fair competition
20	Bribery and corruption
21	Confidential information and insider trading
22	Communities
23	Governments, international organisations and civil society
24	Transparent communication
25	Environment
26	Intellectual property
27	Company property and records
29	Making the right choice

Introduction

The way we work outlines how we deliver both our purpose and strategy. It makes clear how we should behave, in accordance with our values of safety, teamwork, respect, integrity and excellence.

As pioneers in mining and metals, we produce materials essential to human progress. We have been doing so for more than 140 years. The way we go about the work we do every day, everywhere we operate around the world, is as important as what we deliver.

The way we work outlines how we deliver both our purpose and strategy. It makes clear how we should behave, in accordance with our values of safety, teamwork, respect, integrity and excellence.

Our success depends on the trust we have with each other and with all of our partners, including host communities, governments, business partners, suppliers, customers and investors. We build this trust, and set ourselves apart from others, through the way we behave, every day. *The way we work* provides a clear framework for how we should conduct our business, no matter where we work or where we are from. Importantly, it provides clear boundaries that we should hold ourselves and each other accountable for, to help make the right choices.

The way we work applies to each of us as employees as well as to our consultants, agents, contractors and suppliers. We also want these principles to be respected by our joint venture partners and non-controlled companies.

It is important that we all ensure that *The way we work* – our values and code of conduct – guides our behaviour every day. We can be proud to be part of something bigger and part of a company that does the right thing. Pioneering progress every day, together all of us at Rio Tinto make a difference, in our local communities and to the world at large.

Be safe,

J-S Jacques
Chief executive



Our values

Safety
Teamwork
Respect
Integrity
Excellence



Safety – Caring for human life and wellbeing above everything else

At Rio Tinto this means:

We make the safety and wellbeing of our employees, contractors and communities our priority number one. Always. Safely looking after the environment is an essential part of our care for future generations.

In action we:

- Make safety the first part of every interaction.
- Stop work and speak out when health, safety or wellbeing is potentially at risk.
- Regularly check in with colleagues and partners to ask how they are doing.



Teamwork – Collaborating for success

At Rio Tinto this means:

We work together with colleagues, partners and communities globally to deliver the products our customers need. We learn from each other to improve our performance and achieve success.

In action we:

- Seek and give feedback to learn from others and share our knowledge.
- Do the best job we can and trust others to do the same.
- Identify and work towards common goals.



Respect –

Fostering inclusion and
embracing diversity

At Rio Tinto this means:

We recognise and respect diverse cultures, communities and points of view. We treat each other with fairness and dignity, to make the most of everyone's contributions.

In action we:

- Actively seek out different points of view.
- Listen with respect and value the contributions of others.
- Are aware of our assumptions and biases, and are prepared to challenge them.



Integrity –

Having the courage and commitment
to do the right thing

At Rio Tinto this means:

We have the courage and commitment to do what is right, not what is easiest. We maintain our focus on ethics, transparency and building mutual trust with each other and everyone we work with.

In action we:

- Act honestly and transparently at all times.
- Speak up and challenge when the situation requires it.
- Accept accountability for our decisions and actions.



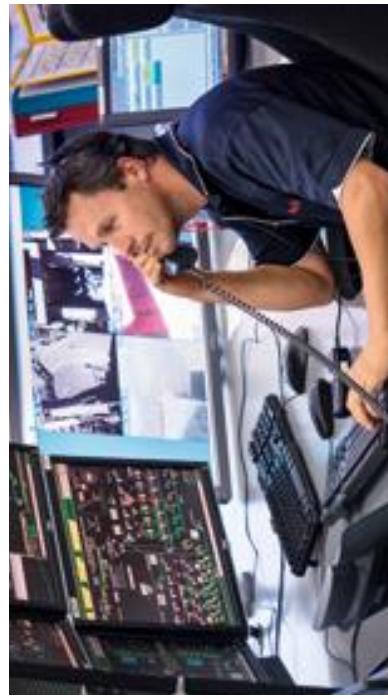
Excellence – Being the best we can be for superior performance

At Rio Tinto this means:

We challenge ourselves and others to create lasting value and achieve high performance. We adopt a pioneering mindset and aim to do better every day.

In action we:

- Are responsive to what customers and partners expect and need from us.
- Set high expectations for ourselves and regularly meet and exceed them.
- Innovate and look to continuously improve the work we do.



Our code of conduct

No matter where we work or where we are from, we have clear boundaries that we should hold ourselves and each other accountable for, to help make the right choices.



Safety and health

- Each of us is responsible for working safely, sticking to our standards and caring for the health and safety of those around us.
- We are all responsible for making sure we are fit for work every day. This means not being under the influence of alcohol or drugs, being well rested, and being physically and mentally fit to perform our jobs at Rio Tinto.
- We expect others we work with, including consultants, agents, contractors and suppliers, to respect and stick to our health and safety requirements.
- We have a responsibility to stop and report the work of colleagues if we think they are putting their health and safety – or that of others – at risk.

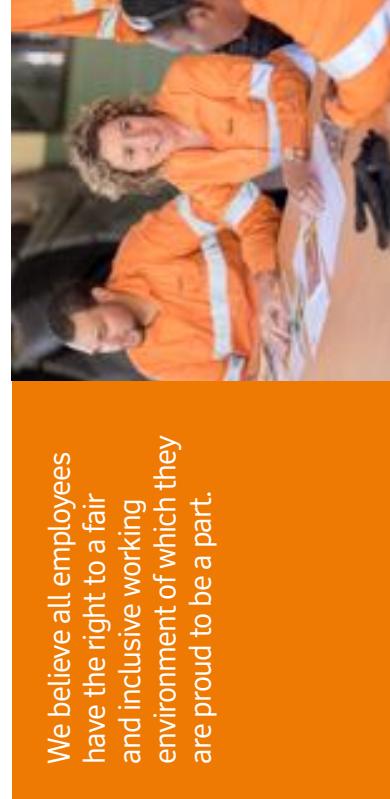
We believe all fatalities, injuries and occupational illnesses are preventable. We commit to the goal of everyone going home safe and healthy every day.



Employment and inclusion

- We value diversity and offer the same welcome to all employees and partners, regardless of race, gender, nationality, ethnic origin, religion, age or sexual orientation.
- We believe everyone should be treated with dignity and respect. Bullying, intimidation or harassment of any kind is not acceptable in our workplace.
- We are committed to meeting local laws and international agreements about workforce labour. We recognise that people have the right to choose whether to belong to a union and to seek to bargain collectively.
- We work with governments to share the economic benefits of developing a country's mineral resources with the communities in which we operate. This includes prioritising local employment and suppliers where we can do so.

We believe all employees have the right to a fair and inclusive working environment of which they are proud to be a part.



Human rights

- We support the United Nations' Universal Declaration of Human Rights and respect those rights wherever we operate. We are committed to operating consistently with the UN Guiding Principles on Business and Human Rights. This means that we need to know what adverse human rights impacts we are causing, contributing to or are directly linked to, and that we manage them.
- We expect our suppliers to adhere to the same human rights standards as we do. We reject any form of child labour or slavery, including forced labour. We work hard to ensure that slavery or child labour is not taking place in our business and that our supply chains comply with international standards.
- We work with public and private security providers to avoid security arrangements that harm human rights. We limit the use of firearms for the security of our sites as far as possible.

Data privacy

- We only collect and handle the personal information of our colleagues, shareholders, business partners, suppliers, customers and associated family or next of kin when needed for legitimate business purposes. We respect the rights each of us has to review, update and correct our information.
- We only share personal data with others when there is a legitimate business or legal need to do so. We ensure that those receiving personal data understand the importance of keeping the data private.
- When we work with others who may see or process our data, we make clear the importance we place on privacy and the standards we require them to meet.



We respect each person's privacy. We comply with all laws in the collection, use and protection of personal information in connection with our business.



We respect human rights and commit to avoid human rights harm.

Conflicts of interest

- We use good judgement to avoid situations where there may be, or even appear to be, a conflict of interest.
- We report any actual or potential conflict of interest. Where a conflict cannot be avoided we manage it appropriately and transparently, taking advice from other colleagues.
- We do not allow ourselves to obtain any undeclared personal advantage through our position or role within Rio Tinto.

We ensure our personal activities, interests and relationships do not conflict with our responsibilities at Rio Tinto.



Fair competition

- We believe in free and fair competition. We compete ethically and respect all applicable competition and antitrust laws across the globe.
- We do not obtain information about our competitors, suppliers or customers illegally, nor communicate false information about our competitors.
- When we interact with competitors or potential competitors, we do not share confidential information which may impact how we all compete.

We compete ethically and lawfully in all our activities.

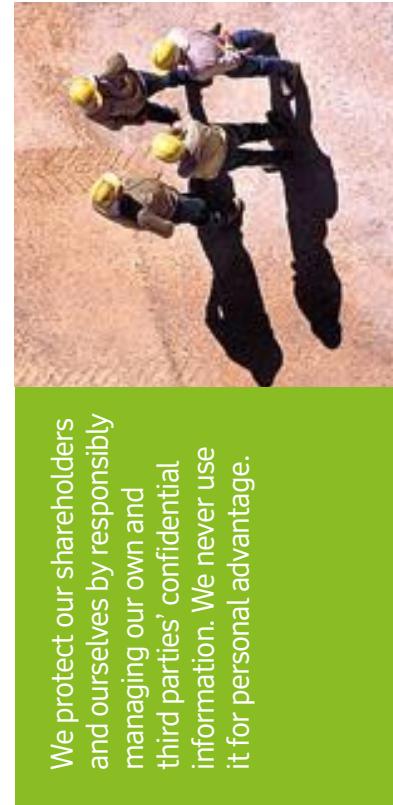


Bribery and corruption

- We do not offer or pay bribes, no matter where we operate, no matter what the situation is, and no matter who is involved. Nor do we allow our agents or intermediaries to do so. Bribery is where someone is persuaded by gifts, payments or other personal favours to behave improperly, to do something that they shouldn't do, or to not do something that they should do. It is also where someone wants a payment, even a small one, to do what they ought to do.
- We never accept or take bribes. We do not demand or accept any financial or other favour from anyone else for doing our job, or to persuade us to behave improperly, to breach our duties to Rio Tinto, or as a reward for doing so.

Confidential information and insider trading

- Confidential information includes technical information about products or processes, vendor lists, pricing, marketing or service strategies, non-public financial reports, and information on asset sales, mergers and acquisitions.
- We are careful about where and to whom we talk about confidential information, and where and how we store it.
- We do not disclose or use any confidential information for personal profit or advantage.
- We do not share inside information with anyone else, including our family and friends. We never commit the offence of insider dealing in Rio Tinto or third parties' securities.



We protect our shareholders and ourselves by responsibly managing our own and third parties' confidential information. We never use it for personal advantage.



We do not engage in bribery or corruption of any form.

Communities

- Our relationships with local and regional communities are a key part of our projects and operations. We recognise and respect the cultures, lifestyles and heritage of our neighbours.
- We respect the special connection of local and Indigenous people to land and waters. We seek mutually beneficial arrangements with each community on their engagement with us in the development and performance of our operations.

• We operate in a manner consistent with the UN Declaration on the Rights of Indigenous Peoples in those jurisdictions that have signed the Declaration, and elsewhere in accordance with the Declaration's principles. We strive to achieve the free, prior and informed consent of Indigenous communities as described in the 2012 International Finance Corporation Performance Standard 7 and supporting guidance, and consistent with the law.

- We work with communities to understand any impacts from our activities, and with the community and other stakeholders to undertake appropriate sustainable development initiatives that reflect community priorities and focus on local and/or regional development.

We seek the ongoing support of our local and regional communities by developing strong and lasting relationships with them that are based on respect, open conversation and shared benefit.



Governments, international organisations and civil society

- We respect every country's political processes and do not favour any political party, group or individual. As a company, we do not involve ourselves in party political matters nor do we make any type of payments to political parties or political candidates.
- We do not restrict individual rights and freedoms. Employees and contractors may support political parties, candidates or campaigns in their own time and with their own money.
- We engage on public policy and legislative issues that affect our business. We contribute relevant information and share our experiences to help in the creation of robust policy, regulation and legislation.



We build lasting relationships with governments and engage with international organisations and civil society in a respectful and collaborative manner.

Transparent communication

- We share accurate information about our operations and financial performance with our stakeholders, including media, investors and regulators.
- We comply with our market disclosure obligations and share material information that may affect how the market views Rio Tinto.
- We are open and honest in our communication, sharing information, insight and advice frequently and constructively, and managing tough situations with courage.

Environment

- We understand and mitigate the impacts our activities and products might have on the environment as we plan, build, operate, decommission and close our operations.
- We collaborate with the communities in which we operate and continually seek sustainable improvements to product life cycles, biodiversity, carbon and energy management, our use of land, water and air, and closure of our sites to provide us continued access to resources and markets.



We are committed to protecting the environmental value of the regions where we operate and maintaining good stewardship for the long term.



We build trust by communicating openly and honestly.

Intellectual property

- We protect our intellectual property (including patents, copyright, trademarks and trade secrets) and closely monitor for unauthorised use of our intellectual property by others.
- We respect the intellectual property of others, such as our suppliers, customers and competitors, and only use their intellectual property when authorised to do so.



By protecting our intellectual property and respecting that of others, we maintain our competitive advantage.

Company property and records

- We do not obtain, use or divert company property or financial resources for personal (including family) use or benefit, or for any activity that causes a conflict of interest, or is inappropriate or illegal.
- We are provided with electronic resources such as email, internet and telephone to help us do our jobs. We can occasionally use these resources for personal reasons if that use does not impact company systems, incur undue costs for the company or interfere with our work duties.
- We keep true and accurate records of all financial and non-financial company materials in accordance with Group document retention policies from time to time.
- We do not alter, destroy or remove company property or company records unless authorised to do so.



We use company property and financial and electronic resources to conduct company business and not for personal gain or non-authorised use.

Making the right choice

The way we work provides clear boundaries to help understand and assess the choices we face. It helps us determine how to behave in situations that may sometimes be tough.

When faced with a dilemma, ask yourself:

- Are my actions consistent with *The way we work* and Rio Tinto's Policies and standards?
- What would I tell a friend or a member of my family to do?
- What might others think of my actions?
- How might it look on the front page of the newspaper?

If you are uncomfortable with any of the answers, you should seek advice before acting.

National laws and *The way we work*

In every country where we work, we comply with applicable laws. When deciding whether to apply the laws of a country or the principles of *The way we work*, use whichever is stricter. If you break the law, *The way we work*, or any of our policies and standards, you will face disciplinary action. That may include dismissal or termination of your contract.

If you see something that might break the law or go against *The way we work* or any of our policies and standards, don't ignore it: report it. Discuss any concerns with your line manager, a more senior manager, or anyone from Ethics & Integrity, Legal or Human Resources. *Speak-OUT* is also a safe, confidential way to report concerns or misconduct. Any form of retaliation against a person using *Speak-OUT* in good faith will not be tolerated.

Lead by example – help others to understand and use *The way we work*.

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Rio Tinto policies and standards

We have a number of policies and standards to support *The way we work*. We encourage you to read these to help make the right choices. For more information on the topics covered in *The way we work* and the relevant policies and standards, visit <http://bit.ly/2rgWxiG>.

The way we work is a set of clear and simple principles to apply in everything you do while working with, or for, Rio Tinto. The way you behave shows the world who you are and what you stand for.

EXHIBIT D

RIO TINTO BUSINESS INTEGRITY STANDARD

(See Attached)



Group Standard – Business Integrity Standard

GOV-B-001

Group: Standard	Function: Ethics & Compliance	No. of Pages: 8
Effective: July 1 st 2021	Supersedes: Business Integrity Standard (May 2020)	Reviewable from: July 1 st 2022
Owners: Chief Ethics and Compliance Officer	Approved: July 2021	Approver: Chief Legal Officer & External Affairs

Target audience:

All employees, core contractors and associated persons acting for or on behalf of Rio Tinto.

Core contractors refers to category 1 and category 2 contractors and any external contractors, consultants and other service providers who perform internal duties or roles having access to internal systems

Direct linkages to other relevant policies, standards, procedures or guidance notes:

- The way we work
- Delegation of Financial Authority Standard and Procedure
- Business Integrity Procedure
- myVoice Procedure
- Know Your Third Party Procedure
- Competition Standard
- Sanctions Standard
- Export Controls Procedure
- Partner to Operate Investment Standard and Procedure
- Group Procurement Standard
- Group Travel and Expense Procedure
- Joint Venture Standard and Procedure
- New Country Entry Procedure
- Risk Management Standard
- Tax Policy and Procedures Manual

Document purpose:

The Business Integrity Standard is key in meeting the following Rio Tinto business integrity commitments to:

- prohibit bribery and corruption in all its forms
- prohibit fraud and other economic crimes in all their forms

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1. Purpose

The way we work, Rio Tinto's mission, goals and values statement, outlines how we deliver our purpose and strategy. It makes clear how we should behave, in accordance with our core values of safety, teamwork, respect, **integrity** and excellence.

Business integrity underpins everything we do. It requires that no matter where we are from or where we work, we demonstrate consistent ethical behaviours, put integrity at the centre of our decisions and hold ourselves and each other accountable for our choices.

What is “integrity”?

Integrity means being honest, holding to strong moral and ethical principles and values and most importantly, having the courage to stand out from the crowd and object to something that you feel is wrong. For all of us, this translates into doing what is right not what is fastest or easiest.

We consistently:

- act honestly and transparently
- speak up and challenge the status quo when something feels wrong
- seek diverse opinions and advice
- accept responsibility for our actions and accountability for our decisions
- conduct our business in compliance with the law

Why do we care about integrity?

Our success depends on the trust we build while working inclusively with each other and our partners comprising host communities, governments, traditional owners, business partners, suppliers, customers, and investors.

Taking the lead by remaining true to our word and engaging with everyone in a transparent and consistent manner strengthens our credibility and reputation as upstanding citizens, from both a personal and a corporate perspective.

What is expected of us?

- To lead by example, irrespective of our role
- To be fully aware of the *Business Integrity Standard* (the “Standard”) and the *Business Integrity Procedure* (the “Procedure”)
- To implement the Standard and Procedure across the areas we operate in
- To declare and manage any potential or actual conflict of interest that may affect, or be thought by others to affect, our decision making
- To inform the individuals we work with of the Standard and Procedure’s content and related updates
- To seek diverse opinions and advice in addressing big or small issues when our actions or decisions could have business integrity impact
- To speak up and escalate our concerns until they have been appropriately addressed
- To be available to hear such concerns, whether they have been expressed by team members, colleagues or our leaders
- To take no retaliatory action against a person who has raised a business integrity concern, and to speak up if others do so

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What will happen should we fail to comply?

Compliance with the Standard and relevant laws is mandatory and assured through active monitoring. Failure to comply may result in disciplinary action up to and including dismissal. If there is a difference between the Standard and applicable laws, we must always comply with the most stringent requirement.

How should we report a breach of the Standard?

We have a responsibility to report all actual or suspected breaches of the Standard.

If you know or suspect a breach of this Standard please raise your concern with your leader, a more senior manager, Rio Tinto Ethics and Compliance (E&C) or your Human Resources partner who in turn will report the matter to the Rio Tinto Business Conduct Office. Alternatively, you can report your concern directly to the Business Conduct Office via [myVoice](#), Rio Tinto's confidential reporting programme. No retaliatory action will be tolerated against anyone who has a reasonable basis for reporting an actual or suspected breach.

Where can we learn more about the application of the Standard?

For further details on how to apply the procedural requirements of the Standard, please refer to the [Business Integrity Procedure](#).

Application for exceptions to this standard require approval from the Group Executive, Chief Legal Officer & External Affairs and Chief Ethics and Compliance Officer.

Compliance with the Standard and relevant laws is mandatory and assured through active monitoring. Failure to comply may result in disciplinary action up to and including dismissal. If there is a difference between the Standard and applicable laws, we must always comply with the most stringent requirement.



2. Key Principles

Every business decision must comply with the following key principles:

1. it is permitted by and complies with all applicable laws and regulations
2. it is compliant with Rio Tinto policies, standards and procedures
3. it is not taken by somebody with an undeclared conflict of interest
4. there is a legitimate business purpose for it
5. it is consistent with The way we work
6. it does not risk the company's reputation for integrity and strong governance

3. Behaviours

Transparency and accountability are key to building trust and encouraging sustainable business practices. Disclosing sponsorships, donations, communities support, third party benefits, and potential and/or actual conflicts of interest fosters a culture of integrity and openness.

Conflicts of interest refer to personal, financial and/or political activities, as well as affiliations or interests which affect or are perceived to affect the way we do our job. It is important that we inform our leader immediately when these circumstances arise or are likely to arise so that we may agree on how best to manage the situation from the start or seek advice from Ethics & Compliance.

Conflicts of interest may manifest in many ways. Examples include:

- when we have family members or friends who are beneficiaries of, affiliated to, or work for a potential or current supplier or customer;
- when we have family members or friends who also work for Rio Tinto, and who may be affected by decisions we make or are a party to;
- when we, our family members or friends own property that Rio Tinto is interested in;
- when a family member or friend is a government official and engages with or may engage with Rio Tinto.

To protect ourselves and the company, we must disclose any actual or potential conflicts of interest through the online [Business Integrity register](#) and manage the situation with our leader.

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4. Business Integrity Risks

4.1 Bribery and Corruption

What is our rule?

Rio Tinto employees, core contractors and associated persons acting for or on behalf of the company must not commit, implicitly or explicitly authorize, or be involved in, bribery and corruption.

What is bribery?

Bribery occurs when someone directly or indirectly offers, promises, or gives, a financial or other advantage to any person, including but not limited to a government official (or a family member or a friend of any such official), or authorizes any of those actions, in order to improperly influence an outcome or action, or to improperly secure or retain business. It also occurs if anyone makes any such offer or promise or gift to you, or you suggest or demand an inducement (for you or for anyone else) in exchange for their getting business, or any other advantage, from Rio Tinto.

You should be particularly mindful of the key principles set out in section 2 of the Standard and of how your actions or situation might be perceived by others when you are exposed to the following:

When faced with...	we must:
third party benefits (i.e. receiving or giving items of value such as gifts, meals, travel, hospitality, per diems)	<ul style="list-style-type: none"> disclose and seek pre-approval through the online Business Integrity register (if it meets the criteria* set out in the Business Integrity Procedure).
potential or actual conflicts of interest (i.e. a situation when you or someone close to you, has a personal interest or duty which is at odds with Rio Tinto's interests, or there is a perception that interests may not be aligned)	<ul style="list-style-type: none"> tell our leader immediately or seek advice from E&C upon recognising the circumstances and potential risks that could give rise to or provide an opportunity for bribery & corruption to occur disclose through the online Business Integrity register and manage the situation with our leader*
facilitation payments (i.e. payments made to government officials to expedite an approval or administrative process). These are prohibited except under life-threatening situations	<ul style="list-style-type: none"> not make the payment unless our personal safety is threatened in any way report the payment or the request for payment as soon as possible and record appropriately*
engagement of an agent, consultant or advisor to negotiate, represent, intermediate or act on behalf of Rio Tinto, in particular with a government official or a governmental agency	<ul style="list-style-type: none"> conduct an appropriate risk assessment* consult and seek advice <i>prior</i> to engaging the third party* request a third party due diligence review if required under the Know Your Third Party procedure ensure transactions are accurately recorded and transparent in our books and records
third party engagement (e.g. marine agents, customers, vendors)	<ul style="list-style-type: none"> request a third party due diligence review as per the Know Your Third Party procedure
mergers and acquisitions (including new investments and joint venture agreements, whether for managed and non-managed operations)	<ul style="list-style-type: none"> request a third party due diligence review as per the Know Your Third Party procedure request a business integrity compliance programme assessment of the potential target or partner
sponsorships, donations and communities financial and in-kind support	<ul style="list-style-type: none"> request a baseline screening and undergo further third party due diligence as required per the Know Your Third Party procedure prior to engagement disclose and seek approval that key principles of this standard are met through the online Business Integrity register* if amount is equal to or above 5,000 USD

*To learn more on how to complete these requirements and specific criteria, please refer to the [Business Integrity Procedure](#). Disclosures should be made using the online [Business Integrity register](#).

To familiarize yourself with the types of situations that could have an adverse impact on your reputation and credibility, as well as Rio Tinto's, please refer to the Appendix entitled "Situations that can lead to business integrity risks".

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4.2 Fraud and other economic crimes

What is our rule?

Rio Tinto employees, core contractors and associated persons acting for or on behalf of the company must not knowingly commit, or be a party to, or be involved in, fraud and other economic crimes.

What is fraud and other economic crimes?

You commit a fraud or other economic crimes if you deliberately make a dishonest statement or do an act, concealment or omission which is intended to deceive someone for your (or those close to you) advantage or their disadvantage.

Fraud includes situations when an employee obtains personal gain or advantage at Rio Tinto's expense, including through the deliberate misuse or misappropriation of Rio Tinto's resources or assets. This includes the production, submission or processing of fictitious or altered invoices, falsification of company books and records, claiming of expenses which were never incurred or contrary to the Travel and Expense Management Procedure, manipulation of vendor master data or bank accounts, and dishonestly concealing or not disclosing important information when required to do so.

Other economic crimes include money laundering, situations or arrangements involving terrorist financing, and facilitation of tax evasion.

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Situations that can lead to business integrity risks

This section provides real-life scenarios you may face in the course of doing business. Although this list is not comprehensive, it will help you pause and consider certain aspects of a situation before making a decision that could have a business integrity impact. For additional guidance, please refer to the [Business Integrity Procedure](#).

Beware! You may be at risk when:

There is potential or actual conflict of interest

- ✓ Your friends or family or a company you own shares in could benefit from a decision you are about to take
- ✓ You feel influenced to make a decision due to personal considerations
- ✓ Stakeholders may perceive your personal interest to impact your decision
- ✓ You would be uncomfortable should the issue appear in a newspaper
- ✓ You think a counterparty (e.g. supplier/contractor) has a conflict with family/friends

You are dealing with government officials, governmental agencies or traditional authorities

- ✓ You are asked for a payment to obtain quicker approval/issuing of a permit, license or clearance
- ✓ You are asked for community financial support, donation or sponsorship in order to influence a decision
- ✓ You are being pressured to make a contribution to a government or community development fund that is not required by law
- ✓ You are asked for an improper payment by a community stakeholder member

You interact with third parties: agents, intermediaries, consultants or advisors

- ✓ The third party appointed engages in behaviour that Rio Tinto would not tolerate
- ✓ There is an obligation or influence is exerted to deal with or engage a specific third party at a government's request
- ✓ Your leader instructs you not to keep a record of a meeting or to destroy your notes
- ✓ Your colleagues insist on secrecy about an engagement or agreement
- ✓ An intermediary asks for a bonus, a commission or success fees, or such a request is subject to unreasonable time pressure in the circumstances
- ✓ Insufficient third party due diligence is conducted on counterparties or their sub-contractors
- ✓ The fees of the third party or the intermediary are unreasonably high or above the market standards

You are exploring new business development opportunities

- ✓ There is insufficient third party due diligence and assessment of business processes and controls of a managed joint venture partner
- ✓ Investments are made without due consideration of Rio Tinto's business integrity risks

You manage procurement/supply chain activities

- ✓ Improper or excessive hospitality and/or lavish meals or entertainment are offered to you or by you during a tender or contract negotiation
- ✓ Technical specifications are shared and/or manipulated with an intent to favour or exclude specific suppliers
- ✓ Contract values are split to bypass procurement processes/approvals
- ✓ Contract management fraud is committed (e.g. work not completed, progress misreported, improper use of variation orders)

You approve expenses

- ✓ Unjustified, inappropriate or non-permitted expense claims are submitted
- ✓ Expenses are submitted without proper supporting documentation

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EXHIBIT E

**LIST OF ISSUED AND PENDING PATENTS
CONTAINING NUTON™ TECHNOLOGY**

(See Attached)

Intellectual Property



	IP Description	Reference	Present Status
1	Hot Heap: Methods for maintaining high temperatures in a heap (Rio Tinto acquired the patent family from the inventors); includes a pyrite augmentation claim	US 7,575,622 Aug. 18, 2009	<ul style="list-style-type: none"> Granted in AU, CL, CN, MN, PE, US, ZA Expires in 2024 except in Chile where it expires in 2033
2	Two-stage (oxidizing/non-oxidizing) heap leaching of copper ores	US 8,388,728 Mar. 5, 2013	<ul style="list-style-type: none"> Granted in AR, AU, BO, CA, CL, MN, MX, PA, PE, PK, US Allowing to lapse in BO, PK
3	WaveStream™: Use of radiofrequency radiation as a method to heat heaps	US 10,060,008 Aug. 28, 2018	<ul style="list-style-type: none"> Granted in AU, CA, CL, ID, MN, PE, US, ZA Pending in CN, MX
4	Addition of silver salt in low amounts in agglomeration to enhance chalcopyrite extraction	US 10,526,685 Jan. 7, 2020	<ul style="list-style-type: none"> Granted in KZ, MX, US Pending in AU, CA, CL, CN, MN, PE, RS
5	Addition of silver activating agents (halides, thiourea) to enhance chalcopyrite extraction	US 10,563,287 Feb. 18, 2020	<ul style="list-style-type: none"> Granted in AU, CA, KZ, MX, US Pending in AR, CL, CN, MN, PE, RS
6	Addition of organic amines to enhance chalcopyrite extraction	US 10,563,284 Feb. 18, 2020	<ul style="list-style-type: none"> Granted in AU, CA, MX, KZ & US Pending in AR, CL, CN, MN, PE, RS
7	Nuton™ I: Bioheap leaching of low-grade copper containing material augmented with copper-containing pyrite concentrate produced from tailings - to generate an inert pyrite-depleted tailings	US application granted December, 2021	<ul style="list-style-type: none"> Granted in US Pending PCT Filing in AU, CA, CL, CN, ES, KZ, MN, PE, PT, SP
8	Nuton™ II: Bioheap leaching of low-grade copper containing material augmented with copper-containing pyrite concentrate produced from tailings - to recover copper	US application granted December, 2021	<ul style="list-style-type: none"> Granted in US Pending PCT Filing in AU, CA, CL, CN, ES, KZ, MN, PE, PT, SP

Country codes: AR: Argentina AU: Australia BO: Bolivia CA: Canada CL: Chile CN: China
 ES: Spain ID: Indonesia KZ: Kazakhstan MN: Mongolia MX: Mexico PA: Panama
 PE: Peru PK: Pakistan RS: Portugal US: USA ZA: South Africa