

LEGEND FOR BY-LAW NO. 1 OF  
SURGE ENERGY INC.

1. By virtue of the amalgamation of Surge Energy Inc. and Longview Energy Corp. and by Certificate and Articles of Amalgamation effective December 31, 2014, By-Law No. 1 of Surge Energy Inc., one of the amalgamating corporations, became By-Law No. 1 of Surge Energy Inc., the amalgamated corporation.
2. By virtue of the amalgamation of Surge Energy Inc., 1779275 Alberta Ltd. and Flagstone Energy Inc. and by Certificate and Articles of Amalgamation effective December 31, 2013, By-Law No. 1 of Surge Energy Inc., one of the amalgamating corporations, became By-Law No. 1 of Surge Energy Inc., the amalgamated corporation.
3. By virtue of the amalgamation of Surge Energy Inc. and Surge Oil Inc. and by Certificate and Articles of Amalgamation effective December 31, 2012, By-Law No. 1 of Surge Energy Inc., one of the amalgamating corporations, became By-Law No. 1 of Surge Energy Inc., the amalgamated corporation.
4. By virtue of the amalgamation of Surge Energy Inc. and Breaker Resources Ltd. and by Certificate and Articles of Amalgamation effective December 31, 2010, By-Law No. 1 of Surge Energy Inc., one of the amalgamating corporations, became By-Law No. 1 of Surge Energy Inc., the amalgamated corporation.
5. By Certificate and Articles of Amendment effective June 25, 2010, Zapata Energy Corporation changed its name to Surge Energy Inc. Accordingly, By-Law No. 1 of Zapata Energy Corporation became By-Law No. 1 of Surge Energy Inc.

# BY-LAW NO. 1

A BY-LAW RELATING GENERALLY TO THE CONDUCT OF THE BUSINESS AND AFFAIRS OF  
ZAPATA ENERGY CORPORATION

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## BY-LAW NO. 1

A by-law relating generally to the conduct of the business and affairs of  
ZAPATA ENERGY CORPORATION

**BE IT ENACTED** as a By-Law of the Corporation as follows:

### **DIVISION 1: INTERPRETATION**

**1.01** In this by-law and all other by-laws of the Corporation, unless the context otherwise specifies or requires:

"Act" means the Business Corporations Act of Alberta, as from time to time amended and every statute that may be substituted therefor and, in the case of such substitution, any references in the by-laws of the Corporation to provisions of the Act shall be read as references to the substituted provisions therefor in the new statute or statutes;

"Appoint" includes "elect" and vice versa;

"Articles" means the Articles of Incorporation of the Corporation filed with the Registrar as from time to time amended, supplemented or restated;

"Board" means the Board of Directors of the Corporation;

"Business Day" means a day which is not a non-business day;

"By-laws" means this by-law and all other by-laws of the Corporation from time to time in force and effect;

"Meeting of Shareholders" includes an annual or other general meeting of shareholders and a special meeting of shareholders; "special meeting of shareholders" includes a meeting of any class or classes of shareholders;

"Non-Business Day" means Saturday, Sunday and any other day that is a holiday as defined in the Interpretation Act (Alberta);

"Recorded Address" means, in the case of a shareholder, his address as recorded in the securities register of the Corporation, in the case of joint shareholders, the address appearing in the securities register in respect of such joint holdings determined under Section 9.06 hereof and, in the case of a director, officer, the auditors or member of a committee of directors, his latest address as recorded in the records of the Corporation or as recorded on the latest notice filed under sections 101 or 108 of the Act;

"Regulations" means the Regulations under the Act as published or from time to time amended and every regulation that may be substituted therefor and, in the case of such substitution, any references in the by-laws of the Corporation to provisions of the Regulations shall be read as references to the substituted provisions therefor in the new regulations;

"Resident Canadian" means an individual who is ordinarily resident in Canada or, if not ordinarily resident in Canada, is a member of a class of persons prescribed by Regulations and, in any case:

(a) is a Canadian citizen, or

(b) has been lawfully admitted to Canada for permanent residence;

"Signing Officer" means, in relation to any instrument, any person authorized to sign the same on behalf of the Corporation by virtue of Division 3.01 of this by-law or by a resolution passed pursuant thereto;

"Unanimous Shareholder Agreement" shall have the meaning set forth in the Act;

Save as aforesaid, all terms which are contained in the by-laws of the Corporation and which are defined in the Act or the Regulations shall have the meanings given to such terms in the Act or the Regulations. Words importing the singular number include the plural and vice versa; the masculine shall include the feminine; and the word "person" shall include an individual, partnership, association, body corporate, corporation, company, syndicate, trustee, executor, administrator, legal representative, and any number or aggregate of persons.

Headings used in these by-laws are inserted for reference purposes only and are not to be considered or taken into account in construing the terms or provisions thereof or to be deemed in any way to clarify, modify or explain the effect of any such terms or provisions.

## **DIVISION 2: BORROWING, BANKING AND SECURITIES**

**2.01 Borrowing Power:** Without limiting the borrowing powers of the Corporation as set forth in the Act, but subject to the Articles and any unanimous shareholder agreement, the Board may from time to time on behalf of the Corporation, without authorization of the shareholders:

(a) borrow money upon the credit of the Corporation;

(b) issue, reissue, sell or pledge bonds, debentures, notes or other evidences of indebtedness or guarantees of the Corporation, whether secured or unsecured;

(c) to the extent permitted by the Act, give a guarantee on behalf of the Corporation to secure performance of any present or future indebtedness, liability or obligation of any person; and

(d) mortgage, hypothecate, pledge or otherwise create a security interest in all or any currently owned or subsequently acquired real or personal, moveable or immovable, property of the Corporation including book debts, rights, powers, franchises and undertakings, to secure any such bonds, debentures, note or other evidences of indebtedness or guarantee or any other present or future indebtedness, liability or obligation of the Corporation.

Nothing in this section limits or restricts the borrowing of money by the Corporation on bills of exchange or promissory notes made, drawn, accepted or endorsed by or on behalf of the Corporation.

**2.02 Delegation:** The Board may from time to time delegate to a committee of the Board, a director, or an officer of the Corporation or any other person as may be designated by the Board all or any of the powers conferred on the Board by the preceding section of this by-law or by the Act to such extent and in such manner as the Board may determine at the time of such delegation.

**2.03 Banking Arrangements:** The banking business of the Corporation including, without limitation, the borrowing of money and the giving of security therefor, shall be transacted with such banks, trust companies or other bodies corporate or organizations as may from time to time be designated by or under the authority of the Board. Such banking business or any part thereof shall be transacted under such agreements, instructions and delegations of powers as the Board may from time to time prescribe.

**2.04 Custody of Securities:** All shares and securities owned by the Corporation shall be lodged (in the name of the Corporation) with a chartered bank or a trust company or in a safety deposit box or, if so authorized by resolution of the Board, with such other depositories or in such other manner as may be determined from time to time by the Board.

All share certificates, bonds, debentures, notes or other obligations belonging to the Corporation may be held in the name of a nominee or nominees of the Corporation (and if held in the names of more than one nominee shall be held in the names of the nominees jointly with the right of survivorship) and shall be endorsed in blank with endorsement guaranteed in order to enable transfer to be completed and registration to be effected.

**2.05 Voting Shares and Securities in Other Companies:** All of the shares or other securities carrying voting rights of any other body corporate held from time to time by the Corporation, other than shares it beneficially owns in its holding body

corporate, may be voted at any and all meetings of shareholders, bond holders, debenture holder or holders of other securities (as the case may be) of such body corporate and in such manner and by such person or persons as the Board shall from time to time determine.

The proper signing officers of the Corporation may also execute and deliver proxies and arrange for the issuance of voting certificates or other evidence of the right to exercise the voting rights attaching to any securities held by the Corporation. Such instruments, certificates or other evidence shall be in favour of such person or persons as may be determined by the officers executing such proxies or arranging for the issuance of voting certificates or such other evidence of the right to exercise such voting rights. In addition, the board or failing the board, the signing officers of the Corporation may from time to time direct the manner in which the person or persons by whom any particular voting rights or class of voting rights may or shall be exercised.

### **DIVISION 3 EXECUTION OF INSTRUMENTS**

3.01 Execution of Instruments: Unless otherwise authorized by the board, deeds, transfers, assignments, contracts, obligations, certificates and other instruments may be signed on behalf of the Corporation by any two of the Chairman of the Board, Vice-Chairman of the Board, Chief Executive Officer, Chief Financial Officer, President, Managing Director, Vice-President, Secretary, Treasurer, Assistant Secretary, Assistant Treasurer or any other office created by by-law or by resolution of the board. In addition, the board may from time to time direct the manner in which and the persons and in such numbers by whom any particular instrument or class of instruments may or shall be signed. Any signing officer may affix the corporate seal to any instrument requiring the same, but no instrument is invalid merely because the corporate seal is not affixed thereto.

3.02 Cheques, Drafts and Notes: All cheques, drafts or orders for the payment of money and all notes and acceptances and bills of exchange shall be signed by such officer or officers or person or persons, whether or not officers of the Corporation, and in such manner as the Board may from time to time designate by resolution.

### **DIVISION 4: DIRECTORS**

4.01 Number: The Board shall consist of such number of directors as is fixed by the articles, or where the articles specify a variable number, shall consist of such number of directors as is not less than the minimum nor more than the maximum number of directors provided in the articles.

4.02 Election and Term: Each director named in the Notice of Directors filed at the

time of incorporation shall hold office from the date of the Certificate of Incorporation until the first meeting of the shareholders. An election of directors shall take place at the first meeting of shareholders and, subject to the Articles or a unanimous shareholder agreement the election of directors shall take place at each annual meeting of shareholders and all the directors then in office, unless elected for a longer period of time (not to exceed the close of the third annual meeting of the shareholders following election), shall retire but, if qualified, shall be eligible for re-election. The number of directors to be elected at any such meeting shall, subject to the articles or a unanimous shareholder agreement, be the number of directors then in office, or the number of directors whose terms of office expire at the meeting, as the case may be, except that if cumulative voting is not required by the articles and the articles otherwise permit, the shareholders may resolve to elect some other number of directors. Where the shareholders adopt an amendment to the articles to increase the number or minimum number of directors, the shareholders may, at the meeting at which they adopt the amendment, elect the additional number of directors authorized by the amendment. If an election of directors is not held at the proper time, the incumbent directors shall continue in office until their successors are elected. If the Articles provide for cumulative voting each director elected by shareholders (but not directors elected or appointed by creditors or employees) ceases to hold office at the annual meeting and every shareholder entitled to vote at an election of directors has the right to cast votes for the directors to be elected equal to the number of votes attached to the shares held by him multiplied by the number of directors he is entitled to vote for, and he may cast all such votes in favour of one candidate or distribute them among the candidates in such manner as he sees fit. If he has voted for more than one candidate without specifying the distribution among such candidates he shall be deemed to have divided his votes equally among the candidates for whom he voted.

4.03 Removal of Directors: Subject to the Act and the Articles, the shareholders may by ordinary resolution passed at a meeting specially called for such purpose remove any director from office, except a director elected by employees or creditors pursuant to the Articles or a unanimous shareholder agreement, and the vacancy created by such removal may be filled at the same meeting, failing which it may be filled by the Board. Provided, however, that if the Articles provide for cumulative voting no director shall be removed pursuant to this division where the votes cast against the resolution for his removal would, if cumulatively voted at an election of the full Board, be sufficient to elect one or more directors.

4.04 Qualification: No person shall be qualified for election as a director if he is less than 18 years of age; if he is of unsound mind and has been so found by a Court in Canada or elsewhere; if he is not an individual; or if he has the status of a bankrupt. A director need not be a shareholder.

4.05 Consent: No election or appointment of a person as director shall be effective unless:

- (a) he was present at the meeting when he was elected or appointed and did not refuse to act as a director, or
- (b) he consents in writing to act as a director before his election or appointment or within ten days thereafter, or
- (c) he acts as a director pursuant to the election or appointment.

**4.06 Vacation of Office:** A director ceases to hold office when he dies; he is removed from office by the shareholders who elected him; he ceases to be qualified for election as a director; or his written resignation is sent or delivered to the Corporation, or, if a time is specified in such resignation, at the time so specified, whichever is later.

**4.07 Committee of Directors:** The directors may appoint from among their number one or more committees of directors, however designated, and subject to Section 110 of the Act may delegate to any such committee any of the powers of the directors.

At least half of the members of any such committee shall be resident Canadians.

**4.08 Remuneration and Expenses:** Subject to any unanimous shareholder agreement, the directors shall be paid such remuneration for their services as the Board may from time to time determine. The directors shall also be entitled to be reimbursed for traveling and other expenses properly incurred by them in attending meetings of the Board or any committee thereof. Nothing herein contained shall preclude any director from serving the Corporation in any other capacity and receiving remuneration therefor.

**4.09 Vacancies:** Subject to the Act and the Articles, a quorum of the Board may fill a vacancy in the Board except a vacancy resulting from an increase in the minimum number of directors or from a failure of the shareholders to elect the minimum number of directors, and, if the Articles so provide, may also add to their number and appoint additional directors in accordance with the Act, but the total number of directors shall not exceed the maximum number fixed by the Articles. In the absence of a quorum of the Board, or if a vacancy has arisen from a failure of the shareholders to elect the minimum number of directors, the Board shall forthwith call a special meeting of the shareholders to fill the vacancy. If the Board fails to call such meeting or if there are no such directors then in office, any shareholder may call the meeting.

**4.10 Transaction of Business:** The powers of a committee of directors may be exercised by a meeting at which a quorum is present or by resolution in writing signed by all the members of such committee who would have been entitled to vote on that resolution at a meeting of the committee.



4.11 **Audit Committee:** When required by the Act the Board shall, and at any other time the Board may, elect annually from among its number an audit committee to be composed of not fewer than three directors of whom a majority shall not be officers or employees of the Corporation or its affiliates. The audit committee shall have the powers and duties provided in the Act.

4.12 **Procedure:** Unless otherwise determined by the Board, a committee of directors shall have the power to enact by-laws to govern its procedures.

4.13 **Action by the Board:** Subject to any unanimous shareholder agreement, the Board shall manage the business and affairs of the Corporation. Where there is a vacancy in the Board, the remaining directors may exercise all the powers of the Board so long as a quorum remains in office. Where the Corporation has only one director, the director may constitute a meeting. An act of a director is valid notwithstanding any irregularity in his election or appointment or defect in his qualifications.

## **DIVISION 5: MEETING OF DIRECTORS**

5.01 **Place of Meeting:** Meetings of the Board and of committees of directors (if any) may be held within or outside Alberta.

5.02 **Notice of Meeting:** Notice of the time and place of each meeting of the Board shall be given in the manner provided in Division 13.01 to each director not less than 24 hours before the time when the meeting is to be held. A notice of a meeting of directors need not specify the purpose of or the business to be transacted at the meeting except where the Act requires such purpose or business to be specified, including, if required by the Act, any proposal to:

- (a) submit to the shareholders any question or matter requiring approval of the shareholders;
- (b) fill a vacancy among the directors or in the office of auditor;
- (c) issue securities;
- (d) declare dividends;
- (e) purchase, redeem or otherwise acquire shares issued by the Corporation;
- (f) pay a commission for the sale of shares;
- (g) approve a management proxy circular;
- (h) approve a take-over bid circular or directors' circular;

- (i) approve any annual financial statements; or
- (j) adopt, amend or repeal By-laws.

Provided, however, that a director may in any manner waive notice of a meeting, and attendance of a director at a meeting of directors shall constitute a waiver of notice of the meeting except where a director attends a meeting for the express purpose of objecting to the transaction of any business on the grounds that the meeting is not lawfully called.

For the first meeting of the Board to be held immediately following an election of directors or for a meeting of the Board at which a director is to be appointed to fill a vacancy in the Board, no notice of such meeting shall be necessary to the newly elected or appointed director or directors in order to legally constitute the meeting, provided that a quorum of the directors is present.

**5.03 Adjourned Meeting:** Notice of an adjourned meeting of the Board is not required if the time and place of the adjourned meeting is announced at the original meeting.

**5.04 Regular Meetings:** The Board may appoint a day or days in any month or months for regular meetings of the Board at a place and hour to be named. A copy of any resolution of the Board fixing the place and time of such regular meetings shall be sent to each director forthwith after being passed, and forthwith to each director subsequently elected or appointed, but no other notice shall be required for any such regular meeting except where the Act or this By-law requires the purpose thereof or the business to be transacted thereat to be specified.

**5.05 Chairman:** The chairman of any meeting of the Board shall be the first mentioned of such of the following officers as have been appointed and who is a director and is present at the meeting: chairman of the board, managing director or president. If no such officer is present, the directors present shall choose one of their number to be chairman.

**5.06 Quorum:** Subject to the following section, the quorum for the transaction of business at any meeting of the Board shall consist of a majority of the directors holding office or such greater number of directors as the Board may from time to time determine.

**5.07 Half Canadian Representation at Meetings:** The Board shall not transact business at a meeting other than filling a vacancy in the Board, unless at least half of the directors present are resident Canadians, except where:

(a) a resident Canadian director who is unable to be present approves in writing or by telephone or other telecommunication facilities the business transacted at the meeting; and

(b) at least half of the members present would have been resident Canadians had the director who gave his consent pursuant to subdivision (a) been present at the meeting.

**5.08 Voting:** Questions arising at any meeting of the Board shall be decided by a majority of votes. In case of an equality of votes the chairman of the meeting, in addition to his original vote, shall \* have a second or casting vote.

**5.09 Meeting by Telephone:** If all the directors of the Corporation consent, a director may participate in a meeting of the Board or a committee of the Board by means of such telephone or other communication facilities as permit all persons participating in the meeting to hear each other, and a director participating in such a meeting by such means is deemed to be present at the meeting. Any such consent shall be effective whether given before or after the meeting to which it relates and may be given with respect to all meetings of the Board and of committees of the Board.

**5.10 Resolution in Lieu of Meeting:** Notwithstanding any of the foregoing provisions of this By-law, a resolution in writing signed by all the directors entitled to vote on that resolution at a meeting of the directors or a committee of directors, if any, is as valid as if it had been passed at a meeting of the directors or the committee of directors, if any.

## **DIVISION 6: PROTECTION OF DIRECTORS, OFFICERS AND OTHERS**

**6.01 Conflict of Interest:** A director or officer shall not be disqualified from his office, or be required to vacate his office, by reason only that he is a party to, or is a director or officer or has a material interest in any person who is a party to, a material contract or proposed material contract with the Corporation or a subsidiary thereof.

Such a director or officer shall, however, disclose the nature and extent of his interest in the contract at the time and in the manner provided by the Act. Any such contract or proposed contract shall be referred to the Board or shareholders for approval even if such contract is one that in the ordinary course of the Corporation's business would not require approval by the Board or shareholders. Subject to the provisions of the Act, a director shall not by reason only of his office be accountable to the Corporation or to its shareholders for any profit or gain realized from such a contract or transaction, and such contract or transaction shall not be void or voidable by reason only of the director's interest therein, provided that the required declaration and disclosure of interest is properly made, the

contract or transaction is approved by the directors or shareholders, and it is fair and reasonable to the Corporation at the time it was approved and, if required by the Act, the director refrains from voting as a director on the contract or transaction and absents himself from the director's meeting at which the contract is authorized or approved by the directors, except attendance for the purpose of being counted in the quorum.

**6.02 Limitation of Liability:** Every director and officer of the Corporation in exercising his powers and discharging his duties shall act honestly and in good faith with a view to the best interests of the Corporation and exercise the care, diligence and skill that a reasonably prudent person would exercise in comparable circumstances. Subject to the foregoing, no director or officer for the time being of the Corporation shall be liable for the acts, receipts, neglects or defaults of any other director or officer or employee or for joining in any receipt or act for conformity, or for any loss, damage or expense happening to the Corporation through the insufficiency or deficiency of title to any property acquired by the Corporation or for or on behalf of the Corporation or for the insufficiency or deficiency of any security in or upon which any of the moneys of or belonging to the Corporation shall be placed out or invested or for any loss, conversion, misapplication or misappropriation of or any damage resulting from any dealings with any moneys, securities or other assets belonging to the Corporation or for any other loss, damage or misfortune whatever which may happen in the execution of the duties of his respective office or trust or in relation thereto; provided that nothing herein shall relieve any director or officer from the duty to act in accordance with the Act and the regulations thereunder or from liability for any breach thereof. The directors for the time being of the Corporation shall not be under any duty or responsibility in respect of any contract, act or transaction whether or not made, done or entered into in the name of or on behalf of the Corporation, except such as shall have been submitted to and authorized or approved by the Board.

**6.03 Indemnity:** Subject to Section 119 of the Act, the Corporation shall indemnify a director or officer, a former director or officer, or a person who acts or acted at the Corporation's request as a director or officer of a body corporate of which the Corporation is or was a shareholder or creditor, and his heirs, executors, administrators and other legal representatives, from and against:

(a) any liability and all costs, charges and expenses that he sustains or incurs in respect of any action, suit or proceeding that is proposed or commenced against him for or in respect of anything done or permitted by him in respect of the execution of the duties of his office; and

(b) all other costs, charges and expenses that he sustains or incurs in respect of the affairs of the Corporation,

except where such liability relates to his failure to act honestly and in good faith with a view to the best interests of the Corporation.

The Corporation shall also indemnify such persons in such other circumstances as the Act permits or requires. Nothing in this division shall limit the right of any person entitled to indemnity to claim indemnity apart from the provisions of this division.

**6.04 Insurance:** Subject to the Act, the Corporation may purchase and maintain insurance for the benefit of any person referred to in this Division against any liability incurred by him in his capacity as a director or officer of the Corporation or of any body corporate where he acts or acted in that capacity at the Corporation's request.

## **DIVISION 7: OFFICERS**

**7.01 Election or Appointment:** Subject to any unanimous shareholder agreement, the Board from time to time shall elect or appoint a president and a secretary or secretary-treasurer, and may elect or appoint one or more vice-presidents (to which title may be added words indicating seniority or function), a general manager, a treasurer and such other officers as the Board may determine, including one or more assistants to any of the officers so elected or appointed. The Board from time to time may also elect or appoint a chairman of the board, who must be a director and a resident Canadian, but otherwise the officers of the Corporation need not be resident Canadians or directors of the Corporation. Two or more offices may be held by the same person.

**7.02 Chairman of the Board:** The chairman of the board shall, when present, preside at all meetings of the Board, committees of directors and, in the absence of the president, at all meetings of shareholders. In addition, the Board may assign to him any of the powers and duties that may by the provisions of this by-law be assigned to the managing director or to the president; and he shall have such other powers and duties as the Board may specify.

**7.03 Managing Director:** The managing director, if any, shall exercise such powers and have such authority as may be delegated to him by the Board in accordance with the provisions of Section 110 of the Act and, in particular, the Board may delegate to him such of the powers and duties as may be assigned by this by-law to a general manager or manager.

**7.04 President:** The president shall be the chief executive officer of the Corporation and, subject to the authority of the Board and the managing director, if any, shall have such other powers and duties as the Board may specify. During the absence or disability of the managing director, or if no managing director has been appointed, the president shall also have the powers and duties of that office; provided, however, that unless he is a director he shall not preside as chairman at any meeting of directors or of a committee of directors.

7.05 Vice-President: During the absence or disability of the president, his duties shall be performed and his powers exercised by the vice-president or, if there are more than one, by the vice-president designated from time to time by the Board or the president; provided, however, that a vice-president who is not a director shall not preside as chairman at any meeting of directors or of a committee of directors. A vice-president shall have such other powers and duties as the Board or the president may prescribe.

7.06 Secretary: The secretary shall attend and be the secretary of all meetings of the Board, shareholders and committees of the Board and shall enter or cause to be entered in records kept for that purpose minutes of all proceedings thereat; he shall give or cause to be given, as and when instructed, all notices to shareholders, directors, officers, auditors and members of committees of the Board; he shall be the custodian of the stamp or mechanical device generally used for affixing the corporate seal of the Corporation and of all books, papers, records, documents and instruments belonging to the Corporation, except when some other officer or agent has been appointed for that purpose; and he shall have such other powers and duties as the Board or the chief executive officer may specify.

7.07 Treasurer: The treasurer shall keep proper accounting records in compliance with the Act and shall be responsible for the deposit of money, the safekeeping of securities and the disbursement of the funds of the Corporation; he shall render to the Board whenever required an account of all his transactions and he shall have such other powers and duties as the Board or the chief executive officer may specify.

7.08 General Manager or Manager: If elected or appointed, the general manager shall have, subject to the authority of the Board, the managing director, if any, and the president, full power to manage and direct the business and affairs of the Corporation (except such matters and duties as by law must be transacted or performed by the Board and/or by the shareholders) and to employ and discharge agents and employees of the Corporation or may delegate to him or them any lesser authority. A general manager or manager shall conform to all lawful orders given to him by the Board and shall at all reasonable times give to the directors or any of them all information they may require regarding the affairs of the Corporation. Any agent or employee appointed by a general manager or manager shall be subject to discharge by the Board.

7.09 Powers and Duties of Other Officers: The powers and duties of all other officers shall be such as the terms of their engagement call for or as the Board, the managing director, or the President may specify. Any of the powers and duties of an officer to whom an assistant has been appointed may be exercised and performed by such assistant, unless the Board or the chief executive officer otherwise directs.

7.10 Variation of Powers and Duties: The Board may, from time to time and subject to the provisions of the Act, vary, add to or limit the powers and duties of any officer.

7.11 Vacancies: If the office of any officer of the Corporation shall be or become vacant by reason of death, resignation, disqualification or otherwise, the directors by resolution shall, in the case of the president or the secretary, and may, in the case of any other office, appoint a person to fill such vacancy.

7.12 Remuneration and Removal: The remuneration of all officers appointed by the Board shall be determined from time to time by resolution of the Board. The fact that any officer or employee is a director or shareholder of the Corporation shall not disqualify him from receiving such remuneration as may be determined. All officers, in the absence of agreement to the contrary, shall be subject to removal by resolution of the Board at any time, with or without cause.

7.13 Term of Office: The Board, in its discretion, may at any time, with or without cause, remove any officer of the Corporation notwithstanding any agreement to the contrary. Subject to the foregoing, each officer appointed by the Board shall hold office until the earlier of the date his resignation becomes effective, the date his successor is appointed or he shall cease to be qualified for that office.

7.14 Conflict of Interest: An officer shall disclose his interest in any material contract or proposed material contract with the Corporation in accordance with section 6.01 hereof.

7.15 Agents and Attorneys: The Board shall have power from time to time to appoint agents or attorneys for the Corporation with such powers of management, administration or otherwise as the board may specify.

7.16 Fidelity Bonds: The Board may require such officers, employees and agents of the Corporation as the Board deems advisable to furnish bonds for the faithful discharge of their powers and duties, in such form and with such surety as the Board may from time to time determine.

## **DIVISION 8: SHAREHOLDERS' MEETINGS**

8.01 Annual Meetings: Subject to Section 127 of the Act, the annual meeting of shareholders shall be held at such time and on such day in each year and, subject to Division 8.03, at such place or places as the Board, the chairman of the board, the managing director or the president may from time to time determine, for the purpose of considering the financial statements and reports required by the Act to be placed

before the annual meeting, elected directors, appointing an auditor if required by the Act or the Articles, and for the transaction of such other business as may properly be brought before the meeting.

8.02 Special Meetings: The Board, the chairman of the board, the managing director or the president shall have the power to call a special meeting of shareholders at any time.

8.03 Place of Meetings: Meetings of shareholders shall be held at any place within Alberta as the directors may by resolution determine or, if all the shareholders entitled to vote at the meeting so agree or if the Articles so provide, outside Alberta.

8.04 Record Date for Notice: The Board may fix in advance a date, preceding the date of any meeting of shareholders by not more than 50 days and not less than 21 days, as a record for the determination of shareholders entitled to notice of the meeting. If no record date is fixed, the record date for the determination of the shareholders entitled to receive notice of the meeting shall be the close of business on the date immediately preceding the day on which the notice is given or, if no notice is given, the day on which the meeting is held.

8.05 Notice: A printed, written or typewritten notice stating the day, hour and place of each meeting of shareholders shall be given in the manner provided in Division 13.01 not less than 21 nor more than 50 days before the date of the meeting to each director, to the auditor, and to each shareholder who at the close of business on the record date for notice is entered in the securities register as the holder of one or more shares carrying the right to vote at the meeting. Notice of a meeting of shareholders called for any purpose other than consideration of the financial statements and auditor's report, election of directors and reappointment of the incumbent auditor shall state the nature of such business in sufficient detail to permit the shareholders to form a reasoned judgment thereon and shall state the text of any special resolution to be submitted to the meeting.

8.06 Right to Vote: At any meeting of shareholders, every person shall be entitled to vote who, on the record date, or if no record date is set, at the close of business on the date preceding the date notice is sent, or if no notice is sent, on the date of the meeting, is entered in the securities register as the holder of one or more shares carrying the right to vote at such meeting, except:

- (a) that where such person transfers his shares after the record date is set, or if no record date is set, after the close of business on the date preceding the date notice of the meeting is sent to shareholders and



(b) the transferee, at least 10 days prior to the meeting, produces properly endorsed share certificates to the secretary or transfer agent of the Corporation or otherwise establishes his ownership of the share

the transferee may vote those shares. If notice is not sent, the transferee may establish his ownership to the shares in the manner aforesaid at any time prior to the holding of the meeting.

**8.07 Waiver of Notice:** A shareholder and any other person entitled to attend a meeting of shareholders may in any manner waive notice of a meeting of shareholders and attendance of any such person at a meeting of shareholders shall constitute a waiver of notice of the meeting except where such person attends a meeting for the express purpose of objecting to the transaction of any business on the grounds that the meeting is not lawfully called.

**8.08 Chairman, Secretary and Scrutineers:** The president or, in his absence, the chairman of the board, if such an officer has been elected or appointed and is present, otherwise a vice-president who is a shareholder of the Corporation shall be chairman of any meeting of shareholders. If no such officer is present within 15 minutes from the time fixed for holding the meeting, the persons present and entitled to vote shall choose one of their number to be chairman. If the secretary of the Corporation is absent, the chairman shall appoint some person, who need not be a shareholder, to act as secretary of the meeting. If desired, one or more scrutineers, who need not be shareholders, may be appointed by a resolution or by the chairman with the consent of the meeting.

**8.09 Persons Entitled to be Present:** The only persons entitled to be present at a meeting of shareholders shall be those entitled to vote thereat, the directors and auditors of the Corporation and others who, although not entitled to vote, are entitled or required under any provisions of the Act or the Articles or By-laws to be present at the meeting.

Any other person may be admitted only on the invitation of the chairman of the meeting or with the consent of the meeting.

**8.10 Quorum:** Subject to the Act, a quorum for the transaction of business at any meeting of shareholders shall consist of at least two (2) persons together holding or representing by proxy not less than five (5%) percent of the outstanding shares of the Corporation entitled to be voted at the meeting. If a quorum is not present at the opening of any meeting of shareholders or, if subsequent to the opening of a meeting there ceases to be a quorum present, the holders of a majority of the outstanding shares represented at the meeting may adjourn the meeting to a fixed time and place, but no other business may be transacted.

8.11 Participation in Meeting by Telephone: A shareholder or any other person entitled to attend a meeting of shareholders may participate in the meeting by means of telephone or other telecommunication facilities that permit all persons participating in the meeting to hear each other [if all the shareholders entitled to vote at the meeting consent] and a person participating in such a meeting by those means is deemed to be present at the meeting.

8.12 Proxyholders and Representatives: Votes at meetings of the shareholders may be given either personally or by proxy; or, in the case of a shareholder who is a body corporate or association, by an individual authorized by a resolution of the Board or governing body of the body corporate or association to represent it at meetings of shareholders of the Corporation, upon producing a certified copy of such resolution or otherwise establishing his authority to vote to the satisfaction of the secretary or the chairman.

A proxy shall be executed by the shareholder or his attorney authorized in writing and is valid only at the meeting in respect to which it is given or any adjournment of that meeting. A person appointed by proxy need not be a shareholder.

Subject to the Regulations, a proxy may be in the following form:

"The undersigned shareholder of \_\_\_\_\_ hereby appoints \_\_\_\_\_ of \_\_\_\_\_, or failing him, \_\_\_\_\_ as the nominee of the undersigned to attend and act for the undersigned and on behalf of the undersigned at the \_\_\_\_\_ meeting of the shareholders of the said Corporation to be held on the \_\_\_\_ day of \_\_\_\_\_, 19\_\_ and at any adjournment or adjournments thereof.

Dated this \_\_\_\_ day of \_\_\_\_\_, 19\_\_.

\_\_\_\_\_  
Signature of Shareholder"

8.13 Time for Deposit of Proxies: The Board may specify in a notice calling a meeting of shareholders a time, preceding time of such meeting by not more than 48 hours exclusive of Saturdays and holidays, before which time proxies to be used at such meeting must be deposited. A proxy shall be acted upon only if, prior to the time so specified, it shall have been deposited with the Corporation or an agent thereof specified in such notice or if, no such time having been specified in such notice, it has been received by the secretary of the Corporation or by the chairman of the meeting or any adjournment thereof prior to the time of voting.

8.14 Joint Shareholders: If two or more persons hold shares jointly, any one of them present in person or duly represented at a meeting of shareholders may, in the absence of the other or others, vote the shares; but if two or more of those persons are present in person or represented and vote, they shall vote as one the shares jointly

held by them.

8.15 **Votes to Govern:** At any meeting of shareholders every question shall, unless otherwise required by the Articles or by-laws, be determined by a majority of the votes cast on the question. In case of an equality of votes either upon a show of hands or upon a ballot, the chairman of the meeting shall \* be entitled to a second or casting vote.

8.16 **Show of Hands:** Subject to the Act, any question at a meeting of shareholders shall be decided by a show of hands, unless a ballot thereon is required or demanded as hereinafter provided. Upon a show of hands every person who is present and entitled to vote shall have one vote. Whenever a vote by show of hands shall have been taken upon a question, unless a ballot thereon is so required or demanded, a declaration by the chairman of the meeting that the vote upon the question has been carried or carried by a particular majority or not carried and an entry to that effect in the minutes of the meeting shall be prima facie evidence of the fact without proof of the number of the votes recorded in favour of or against any resolution or other proceeding in respect of the said question, and the result of the vote so taken shall be the decision of shareholders upon the said question.

8.17 **Ballots:** On any question proposed for consideration at a meeting of shareholders, a shareholder, proxyholder or other person entitled to vote may demand and the chairman may require that a ballot be taken either before or upon the declaration of the result of any vote by show of hands. If a ballot is demanded on the election of a chairman or on the question of an adjournment it shall be taken forthwith without an adjournment. A ballot demanded or required on any other question shall be taken in such manner as the chairman shall direct. A demand or requirement for a ballot may be withdrawn at any time prior to the taking of the ballot. If a ballot is taken each person present shall be entitled, in respect to the shares that he is entitled to vote at the meeting upon the question, to the number of votes as provided for by the Articles or, in the absence of such provision in the Articles, to one vote for each share he is entitled to vote. The result of the ballot so taken shall be the decision of the shareholders upon the question.

8.18 **Adjournment:** The chairman at a meeting of shareholders may, with the consent of the meeting and subject to such conditions as the meeting may decide, adjourn the meeting from time to time and from place to place. If a meeting of shareholders is adjourned for less than 30 days, it shall not be necessary to give notice of the adjourned meeting, other than by announcement at the time of the adjournment. Subject to the Act, if a meeting of shareholders is adjourned by one or more adjournments for an aggregate of 30 days or more, notice of the adjourned meeting shall be given in the same manner as notice for an original meeting.

8.19 Resolutions in Lieu of a Meeting: Notwithstanding any of the foregoing provisions of this by-law, a resolution in writing signed by all the shareholders entitled to vote on that resolution at a meeting of shareholders is as valid as if it had been passed at a meeting of the shareholders.

8.20 Only One Shareholder: Where the corporation has only one shareholder or only one holder of any class or series of shares, the shareholder present in person or duly represented constitutes a meeting.

8.21 List of Shareholders entitled to Notice: In the event the Corporation has greater than 15 shareholders entitled to vote at a meeting, for every meeting of the shareholders, the Corporation shall, at the close of business on the Record Date, prepare a list of shareholders entitled to receive notice of the meeting, arranged in alphabetical order and showing the number of shares held by each shareholder. The shareholders listed shall be those registered or constructively registered pursuant to the Act at the close of business on the record date. The list shall be available for examination by any shareholder during usual business hours at the records office of the Corporation or at the place where the central securities register is kept and at the meeting for which the list has been prepared.

8.22 Requisition of Meeting by Shareholder: The Act shall govern the manner and extent to which any shareholder may requisition a meeting of the shareholders.

## DIVISION 9: SHARES

9.01 Allotment and Issuance: Subject to Section 25 of the Act, the Articles and any unanimous shareholder agreement, the Board may from time to time allot or grant options to purchase the whole or any part of the authorized and unissued shares of the Corporation at such times and to such persons and for such consideration as the Board shall determine, provided that no share shall be issued until it is fully paid as provided by the Act.

9.02 Commissions: The Board may from time to time authorize the Corporation to pay a reasonable commission to any person in consideration of his purchasing or agreeing to purchase shares of the Corporation, whether from the Corporation or from any other person, or procuring or agreeing to procure purchasers for any such shares.

9.03 Non-Recognition of Trusts: Subject to the Act, the Corporation may treat the registered holder of any share as the person exclusively entitled to vote, to receive notices, to receive any dividend or other payments in respect of the share, and otherwise to exercise all the rights and powers of an owner of the share.

9.04 **Certificates: Share Certificates** and the form of stock transfer power on the reverse side thereof shall (subject to Section 45 of the Act) be in such form as the Board may by resolution approve and such certificates shall be signed manually by the chairman of the Board, or the president, or the vice-president, or the secretary, or by on behalf of a registrar, transfer agent or branch transfer agent of the Corporation, if any. The corporate seal, if any, need not be impressed upon a share certificate issued by the Corporation.

9.05 **Replacement of Share Certificates:** The Board or any officer or agent designated by the Board may in its or his discretion direct the issue of a new share or other such certificate in lieu of and upon cancellation of a certificate that has been mutilated or in substitution for a certificate claimed to have been lost, destroyed or wrongfully taken on payment of such reasonable fee and on such terms as to indemnity, reimbursement of expenses and evidence of loss and of title as the Board may from time to time prescribe, whether generally or in any particular case.

9.06 **Joint Holders:** If two or more persons are registered as joint holders of any share, the Corporation shall not be bound to issue more than one certificate in respect thereof, and delivery of such certificate to one of such persons shall be sufficient to all of them. Any one of such persons may give effectual receipts for the certificate issued in respect thereof or for any dividend, bonus, return of capital or other money payable or warrant issuable in respect of such share.

## **DIVISION 10: TRANSFER OF SECURITIES**

10.01 **Registration of Transfer:** Subject to the Act, no transfer of a share shall be registered in a securities register except upon presentation of the certificate representing such share with an endorsement which complies with the Act made thereon or delivered therewith duly executed by an appropriate person as provided by the Act, together with such reasonable assurance that the endorsement is genuine and effective as the Board may from time to time prescribe, upon payment of all applicable taxes and any reasonable fees prescribed by the Board and upon compliance with such restrictions on transfer as are authorized by the Articles and upon satisfaction of any lien referred to in Division 10.05.

10.02 **Transfer Agents and Registrars:** The Board may from time to time by resolution appoint or remove one or more transfer agents registered under the Trust Companies Act to maintain a central securities register or registers and one or more branch transfer agents to maintain branch securities register or registers. A transfer agent or branch transfer agent so appointed may be designated as such or may be designated as a registrar, according to his functions, and a person may be appointed and designated with the functions of both registrar and transfer or branch transfer agent.

The Board may provide for the registration of transfers of securities by and in the offices of such transfer, or branch transfer agents or registrars. In the event of any such appointment in respect of any of the shares of the Corporation, all share certificates issued by the Corporation in respect to those shares shall be countersigned by on behalf of one of the said transfer agents, branch transfer agents or registrars, if any, as the case may be.

**10.03 Securities Registers:** A central securities register of the Corporation shall be kept at the designated records office of the Corporation, if any, otherwise the registered office of the Corporation, or at an office or offices of a company or companies registered under the Trust Companies Act as may from time to time be designated by resolution of the Board to act as the Corporation's transfer agent or agents. Branch securities register or registers may be kept either in or outside Alberta at such office or offices of the Corporation as the directors may determine, or at the office or offices of such other person or persons or companies as may from time to time be designated by resolution of the directors to act as the Corporation's branch transfer agent or agents. A branch securities register shall contain particulars of securities issued or transferred at that branch. Particulars of each issue or transfer of a security registered in a branch securities register shall also be kept in the corresponding central securities register.

**10.04 Deceased Shareholders:** In the event of the death of a holder, or of one of the joint holders, of any share, the Corporation shall not be required to make any entry in the securities register in respect thereof or to make any dividend or other payments in respect thereof except upon production of all such documents as may be required by law and upon compliance with the reasonable requirements of the Corporation and its transfer agents.

**10.05 Lien for Indebtedness:** If the Articles provide that the Corporation shall have a lien on shares registered in the name of a shareholder indebted to the Corporation for any unpaid amount owing on a share issued by the Corporation on the date the Corporation was continued under the Act, such lien may be enforced, subject to the Articles and to any unanimous shareholder agreement, by the sale of the shares thereby affected or by any other action, suit, remedy or proceeding authorized or permitted by law or by equity and, pending such enforcement, the Corporation may refuse to register a transfer of the whole or any part of such shares.

## **DIVISION 11: DIVIDENDS AND RIGHTS**

**11.01 Dividends:** Subject to the Act, the Board may from time to time declare dividends payable to the shareholders according to their respective rights and interest in the Corporation. Dividends may be paid in money or property or by issuing fully paid shares of the Corporation.

**11.02 Dividend Cheques:** A dividend payable in money shall be paid by cheque to the order of each registered holder of shares of the class or series in respect of which it has been declared, and mailed by prepaid ordinary mail to such registered holder at his address recorded in the Corporation's securities register or registers unless such holder otherwise directs. In the case of joint holders the cheque shall, unless such joint holders otherwise direct, be made payable to the order of all such joint holders and mailed to them at such recorded address as specified by the joint holders in writing. The mailing of such cheque as aforesaid, unless the same is not paid on due presentation, shall satisfy and discharge the liability for the dividend to the extent of the sum represented thereby plus the amount of any tax which the Corporation is required to and does withhold.

**11.03 Non-Receipt of Cheques:** In the event of non-receipt of any dividend cheque by the person to whom it is sent as aforesaid, the Corporation shall issue to such person a replacement cheque for a like amount on such terms as to indemnity, reimbursement of expenses and evidence of non-receipt and of title as the Board may from time to time prescribe, whether generally or in any particular case.

**11.04 Unclaimed Dividends:** Any dividend unclaimed after a period of 6 years from the date of which the same has been declared to be payable shall be forfeited and shall revert to the Corporation.

**11.05 Record Date for Dividends and Rights:** For the purpose of determining shareholders:

- (a) entitled to receive payment of a dividend,
- (b) entitled to participate in a liquidation distribution, or
- (c) for any other purpose except the right to receive notice of or to vote at a meeting,

the Board may fix in advance a date as a record date for that determination of shareholders, but the record date shall not precede by more than 50 days the particular action to be taken. If no record date is fixed by the Board, the record date shall be at the close of business on the day on which the directors pass the resolution relating to that purpose. If the Board fixes a record date and the Corporation is a distributing corporation, notice of the record date shall be given not less than seven days prior to the date so fixed:

- (a) by advertisement in a newspaper published or distributed in the place where the Corporation has its registered office and in each place in Canada where it has a transfer agent or where a transfer of its shares may be recorded, and
- (b) by written notice to each stock exchange in Canada on which the shares of the Corporation are listed for trading

unless every holder of a share of the class or series affected whose name is set out in the securities register at the close of business on the day the directors fixed the record date waives notice of the record date in writing.

## **DIVISION 12: INFORMATION AVAILABLE TO SHAREHOLDERS**

12.01 Except as provided by the Act, no shareholder shall be entitled to obtain information respecting any details or conduct of the Corporation's business which in the opinion of the directors it would be inexpedient in the interests of the Corporation to communicate to the public.

12.02 The directors may from time to time, subject to rights conferred by the Act, determine whether and to what extent and at what time and place and under what conditions or regulations the documents, books and registers and accounting records of the Corporation or any of them shall be open to the inspection of shareholders and no shareholder shall have any right to inspect any document or book or register or account record of the Corporation except as conferred by statute or authorized by the Board or by a resolution of the shareholders.

## **DIVISION 13: NOTICES**

13.01 **Method of Giving Notice:** Any notice or other document required by the Act, the Regulations, the Articles or the By-laws to be sent to any shareholder or director or to the auditor shall be delivered personally or sent by prepaid mail or by telegram or cable or telex to any such shareholder, director or auditor as the case may be, at his latest address as shown in the records of the Corporation or its transfer agent and to any such director at his latest address as shown in the records of the Corporation or in the last notice filed under Section 101 or 108 of the Act, and to the auditor at his business address. A notice shall be deemed to be given when it is delivered personally to any such person or to his address as aforesaid; a notice mailed shall be deemed to have been given when deposited in a post office or public letter box; and a notice sent by any means of transmitted or recorded communication shall be deemed to have been given when dispatched or delivered to the appropriate communication company or agency or its representative for dispatch. The secretary may change or cause to be changed the recorded address of any shareholder, director, officer, auditor or member of a committee of the Board in accordance with any information believed by him to be reliable.

13.02 **Notice to Joint Shareholders:** If two or more persons are registered as joint holders of any share, any notice may be addressed to all of such joint holders but notice to one of such persons shall be sufficient notice to all of them.



13.03 Persons Entitled by Death or Operation of Law: Every person who, by operation of law, transfer, death of a shareholder or any other means whatsoever, shall become entitled to any share, shall be bound by every notice in respect of such share which shall have been duly given to the shareholder from whom he derives his title to such share prior to his name and address being entered on the securities register (whether such notice was given before or after the happening of the event upon which he became so entitled) and prior to his furnishing to the Corporation the proof of authority or evidence of his entitlement prescribed by the Act.

13.04 Non-Receipt of Notices: If a notice or document is sent to a shareholder by prepaid mail in accordance with Division 13.01 and the notice or document is returned on three consecutive occasions, it shall not be necessary to send any further notice or document to the shareholder until he informs the Corporation in writing of his new address; provided, always, that the return of a notice of a shareholders' meeting mailed to a shareholder in accordance with Division 13.01 of this by-law shall be deemed to be received by the shareholder on the date deposited in the mail notwithstanding the return of the notice.

13.05 Omissions and Errors: The accidental omission to give any notice to any shareholder, director, officer, auditor or member of a committee of the Board or the non-receipt of any notice by any such person or any error in any notice not affecting the substance thereof shall not invalidate any action taken at any meeting held pursuant to such notice or otherwise founded thereon.

13.06 Signature on Notices: Unless otherwise specifically provided, the signature of any director or officer of the Corporation to any notice or document to be given by the Corporation may be written, stamped, typewritten or printed or partly written, stamped, typewritten or printed.

13.07 Waiver of Notice: Any shareholder, proxyholder, other person entitled to attend a meeting of shareholders, director, officer, auditor or member of a committee of the Board may at any time waive any notice, or waive or abridge the time for any notice, required to be given to him under the Act, the Regulations thereunder, the Articles, the By-laws or otherwise and such waiver or abridgment, whether given before or after the meeting or other event of which notice is required to be given, shall cure any default in the giving or in the time of such notice, as the case may be. Any such waiver or abridgment shall be in writing except a waiver of notice of a meeting of shareholders or of the Board or a committee of the Board which may be given in any manner.

13.08 Computation of Time: In computing the date when notice must be given under any provision requiring a specified number of days notice of any meeting or other event, the date of giving the notice shall be excluded and the date of the

meeting or other event in respect of which the notice is being given shall be included.

13.09 Proof of Service: A certificate of the Secretary or other duly authorized officer of the Corporation in office at the time of the making of the certificate, or of any agent of the Corporation, as to the facts in relation to the mailing or delivery or sending of any notice to any shareholder, director, officer, the auditors or member of a committee of directors, or of publication of any notice, shall be conclusive evidence thereof and shall be binding on every shareholder, director, officer, the auditors or member of a committee of directors of the Corporation, as the case may be.

#### **DIVISION 14: DIVISIONS AND DEPARTMENTS**

14.01 Creation and Consolidation of Divisions: The Board may cause the business and operations of the Corporation or any part thereof to be divided or to be segregated into one or more divisions upon such basis, including without limitation, character or type of operation, geographical territory, product manufactured or service rendered, as the Board may consider appropriate in each case. The Board may also cause the business and operations of any such division to be further divided into sub-units and the business and operations of any such divisions or sub-units to be consolidated upon such basis as the Board may consider appropriate in each case.

14.02 Name of Division: Subject to the Act, any division or its sub-units may be designated by such name as the Board may from time to time determine and may transact business, enter into contracts, sign cheques and other documents of any kind and do all acts and things under such name, provided that the Corporation shall set out its name in legible characters in all contracts, invoices, negotiable instruments and orders for goods or services issued or made by or on behalf of the Corporation. Any such contract, cheque or documents shall be binding upon the Corporation as if it had been entered into or signed in the name of the Corporation.

14.03 Officers of Division: From time to time the Board may appoint one or more officers for any division, prescribe their powers and duties and settle their terms of employment and remuneration, and the Board may remove at its pleasure any such officers so appointed.

#### **DIVISION 15: MISCELLANEOUS**

15.01 Financial Year: The initial fiscal period of the Corporation shall terminate on such day in each year as the Board of Directors may by resolution determine.

15.02 Shareholders' Approval to Amend By-Law No. 1: The directors shall not, without the prior approval of the shareholders entitled to vote at an annual meeting of the Corporation, given by ordinary resolution, amend or repeal any provision of this by-law.

## BY-LAW NUMBER 2

A by-law relating generally to the transaction of the business and affairs of Surge Energy Inc. (hereinafter called the "**Corporation**") is hereby made as follows:

### DEFINITIONS

1.01 Words, expressions and terms which are used in this By-law Number 2 and not defined herein shall have the same meaning ascribed to such words, expressions and terms in By-law Number 1 of the Corporation.

1.02 Save as aforesaid, words and expressions defined in the Act have the same meanings when used herein; and words importing the singular number include the plural and vice versa; words importing gender include the masculine, feminine and neuter genders; and words importing persons include individuals, bodies corporate, partnerships, trusts and unincorporated organizations.

### ADVANCE NOTICE OF NOMINATION OF DIRECTORS

2.01 Subject only to the Act and the articles, only persons who are nominated in accordance with the following procedures shall be eligible for election as directors of the Corporation. Nominations of persons for election to the board may be made at any annual meeting of shareholders, or at any special meeting of shareholders if one of the purposes for which such special meeting was called was the election of directors: (a) by or at the direction of the board or an authorized officer of the Corporation, including pursuant to a notice of meeting; (b) by or at the direction or request of one or more shareholders pursuant to a proposal made in accordance with the provisions of the Act or a requisition of the shareholders made in accordance with the provisions of the Act; or (c) by any person (a "**Nominating Shareholder**") who: (i) at the close of business on the date of the giving of the notice provided for below in this Paragraph 2.01 and on the record date for the notice of such meeting, is entered in the securities register of the Corporation as a holder of one or more shares carrying the right to vote at such meeting or who beneficially owns shares that are entitled to be voted at such meeting; and (ii) complies with the notice procedures set forth below in this Paragraph 2.01:

- (a) In addition to any other applicable requirements, for a nomination to be made by a Nominating Shareholder, such Nominating Shareholder must have given notice thereof in written form to the Corporate Secretary of the Corporation at the principal executive offices of the Corporation in accordance with this Paragraph 2.01.
- (b) A Nominating Shareholder's notice to the Corporate Secretary of the Corporation must be given: (i) in the case of an annual meeting of shareholders, not less than 30, nor more than 65, days prior to the date of the annual meeting of shareholders; provided, however, that in the event that the annual meeting of shareholders is to be held on a date that is less than 50 days after the date (the "**Notice Date**") on which the first public announcement of the date of the annual meeting was made, notice by the Nominating Shareholder may be made not later than the close of business on the tenth (10th) day following the Notice Date; and (ii) in the case of a special meeting (which is not also an annual meeting) of shareholders called for the purpose of electing directors (whether or not called for other purposes), not later than the close of business on the fifteenth (15th) day following the day on which the first public announcement of the date of the special meeting of shareholders was made. In no event shall any adjournment or postponement of a meeting of shareholders or the announcement thereof commence a new time period for the giving of a Nominating Shareholder's notice as described above.

- (c) A Nominating Shareholder's notice to the Corporate Secretary of the Corporation must set forth: (i) as to each person whom the Nominating Shareholder proposes to nominate for election as a director; (1) the name, age, business address and residence address of the person; (2) the principal occupation, business or employment of the person for the most recent five years, and the name and principal business of any company in which any such employment is carried on; (3) the number of securities of each class of voting securities of the Corporation or any of its subsidiaries beneficially owned, or controlled or directed, directly or indirectly, by the person as of the record date for the meeting of shareholders (if such date shall then have been made publicly available and shall have occurred) and as of the date of such notice; (4) any other information relating to the person that would be required to be disclosed in a dissident's proxy circular in connection with solicitations of proxies for election of directors pursuant to the Act and Applicable Securities Laws; and (5) a personal information form in the form prescribed by the principal stock exchange on which the shares of the Corporation are listed for trading; and (ii) as to the Nominating Shareholder giving the notice, any proxy, contract, arrangement, understanding or relationship pursuant to which such Nominating Shareholder has a right to vote any shares of the Corporation and any other information relating to such Nominating Shareholder that would be required to be made in a dissident's proxy circular in connection with solicitations of proxies for election of directors pursuant to the Act and Applicable Securities Laws. The Corporation may require any proposed nominee to furnish such other information as may reasonably be required by the Corporation to determine the eligibility of such proposed nominee to serve as an independent director of the Corporation or that could be material to a reasonable shareholder's understanding of the independence, or lack thereof, of such proposed nominee.
- (d) No person shall be eligible for election as a director of the Corporation unless nominated in accordance with the provisions of this Paragraph 2.01; provided, however, that nothing in this Paragraph 2.01 shall be deemed to preclude discussion by a shareholder (as distinct from nominating directors) at a meeting of shareholders of any matter in respect of which such shareholder would have been entitled to submit a proposal pursuant to the provisions of the Act. The chairman of the meeting shall have the power and duty to determine whether a nomination was made in accordance with the procedures set forth in the foregoing provisions and, if any proposed nomination is not in compliance with such foregoing provisions, to declare that such defective nomination shall be disregarded.
- (e) For purposes of this Paragraph 2.01: (a) "**public announcement**" shall mean disclosure in a press release reported by a national news service in Canada, or in a document publicly filed by the Corporation under its profile on the System for Electronic Document Analysis and Retrieval at [www.sedar.com](http://www.sedar.com); and (b) "**Applicable Securities Laws**" means the applicable securities legislation of each relevant province and territory of Canada, as amended from time to time, the rules, regulations and forms made or promulgated under any such statute and the published national instruments, multilateral instruments, policies, bulletins and notices of the securities commissions and similar regulatory authorities of each province and territory of Canada.
- (f) Notwithstanding any other provision of the by-laws, notice given to the Corporate Secretary of the Corporation pursuant to this Paragraph 2.01 may only be given by personal delivery, facsimile transmission or by email (at such email address as stipulated from time to time by the Corporate Secretary of the Corporation for the purposes of this notice), and shall be deemed to have been given and made only at the time it is served by personal delivery, email (at the address as aforesaid) or sent by facsimile transmission (provided that receipt of confirmation of such transmission has been received) to the Corporate Secretary of the Corporation at the address of the principal executive offices of the Corporation; provided that if such delivery or electronic communication is made on a day which is not a business day or later than 5:00 p.m. (Calgary

time) on a day which is a business day, then such delivery or electronic communication shall be deemed to have been made on the subsequent day that is a business day.

- (g) Notwithstanding the foregoing, the board may, in its sole discretion, waive any requirement in this Paragraph 2.01.